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CUMULATED INDEX MEDICUS

VOLUME 20, 1979

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AUTHOR INDEX A-Bs

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ABBREVIATION LISTING

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- Bull Ear Physiopathol Respir**
BULLETIN EUROPEEN DE PHYSIOPATHOLOGIE RESPIRATOIRE (OXFORD)
ISSN 0395-3890
CONTINUES BULLETIN DE PHYSIO-PATHOLOGIE RESPIRATOIRE. PUBLISHED WITH THE ASSISTANCE OF THE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE. SOME ISSUES INCLUDE THE TRANSACTIONS OF THE ENTRETIENS DE PHYSIO-PATHOLOGIE RESPIRATOIRE
W1 BU652R
- Bull Group Int Rech Sci Stomatol Odontol**
BULLETIN DU GROUPEMENT INTERNATIONAL POUR LA RECHERCHE SCIENTIFIQUE EN STOMATOLOGIE ET ODONTOLOGIE (BRUSSELS)
CONTINUES BULLETIN DU GROUPEMENT EUROPEEN POUR LA RECHERCHE SCIENTIFIQUE EN STOMATOLOGIE ET ODONTOLOGIE
W1 BU647IT
- Bull Hist Med**
BULLETIN OF THE HISTORY OF MEDICINE (BALTIMORE)
ISSN 0007-5140
CONTINUES BULLETIN OF THE INSTITUTE OF THE HISTORY OF MEDICINE
W1 BU85X
- Bull Hosp Joint Dis**
BULLETIN OF THE HOSPITAL FOR JOINT DISEASES (NEW YORK)
ISSN 0018-5647
ISSUE FOR APRIL 1962 HAS TITLE: JOURNAL OF THE HOSPITAL FOR JOINT DISEASES.
W1 BU851P
- Bull Inst Marit Trop Med Gdynia**
BULLETIN OF THE INSTITUTE OF MARITIME AND TROPICAL MEDICINE IN GDYNIA (WARSAW)
CONTINUES BIULETYN INSTYTUTU MEDYCYN Y MORSKIEJ W GDANSKU.
W1 BU852U

- Bull Int Union Tuberc**
BULLETIN OF THE INTERNATIONAL UNION AGAINST TUBERCULOSIS (PARIS)
ISSN 0074-9249
PUBLICATION SUSPENDED MAY 1940-46. ISSUED ALSO WITH FRENCH TITLE, 1924-53: BULLETIN DE L'UNION INTERNATIONALE CONTRE LA TUBERCULOSE. INCLUDES THE REPORTS, ETC. OF THE INTERNATIONAL CONFERENCE AGAINST TUBERCULOSIS.
W1 BU853X
- Bull Los Angeles Neurol Soc**
BULLETIN OF THE LOS ANGELES NEUROLOGICAL SOCIETIES (LOS ANGELES)
ISSN 0024-659X
CONTINUES BULLETIN OF THE LOS ANGELES NEUROLOGICAL SOCIETY.
W1 BU854R
- Bull Math Biol**
a) BULLETIN OF MATHEMATICAL BIOLOGY (NEW YORK)
ISSN 0092-8240
CONTINUES BULLETIN OF MATHEMATICAL BIOPHYSICS
W1 BU801M
- Bull Med Libr Assoc**
BULLETIN OF THE MEDICAL LIBRARY ASSOCIATION (CHICAGO)
ISSN 0025-7338
SUPERSEDES MEDICAL LIBRARY AND HISTORICAL JOURNAL, BULLETIN OF THE ASSOCIATION OF MEDICAL LIBRARIANS, AND MEDICAL LIBRARIES
Z 675.M4 M489B
- Bull Mem Acad R Med Belg**
BULLETIN ET MEMOIRES DE L'ACADEMIE ROYALE DE MEDECINE DE BELGIQUE (BRUSSELS)
ISSN 0377-8231
FORMED BY THE MERGER OF BULLETIN DE L'ACADEMIE ROYALE DE MEDECINE DE BELGIQUE AND MEMOIRES DE LA ACADEMIE ROYALE DE MEDECINE DE BELGIQUE, AND ASSUMES THE VOL. NUMBERING OF THE FORMER
W1 BU652P
- Bull Mem Soc Fr Ophtalmol**
BULLETINS ET MEMOIRES DE LA SOCIETE FRANCAISE D'OPHTALMOLOGIE (PARIS)
ISSN 0081-1092
PUBLICATION SUSPENDED 1915-18. VOL. NUMBERS IRREGULAR; ANNEE 53-58 OMITTED.
W1 BU936M
- Bull Menninger Clin**
BULLETIN OF THE MENNINGER CLINIC (TOPEKA)
ISSN 0025-9284
W1 BU858
- Bull Narc**
BULLETIN ON NARCOTICS (GENEVA)
ISSN 0007-523X
W2 MU5 D4B
- Bull NY Acad Med**
BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE (NEW YORK)
ISSN 0028-7091
ISSUED 1871-1901 AS THE ACADEMY'S TRANSACTIONS. ISSUES FOR 1925-37 INCLUDE THE ACADEMY'S ANNUAL REPORT FOR 1924-36.
W1 BU874
- Bull Ophthalmol Soc Egypt**
BULLETIN OF THE OPHTHALMOLOGICAL SOCIETY OF EGYPT (CAIRO)
ISSN 0078-5342
ISSUES FOR 1902-26 HAVE NO VOL. NUMBERING BUT CONSTITUTE V. 1-19.
W1 BU882
- Bull Osaka Med Sch**
BULLETIN OF THE OSAKA MEDICAL SCHOOL (OSAKA)
ISSN 0030-6142
W1 BU883
- Bull Pan Am Health Organ**
BULLETIN OF THE PAN AMERICAN HEALTH ORGANIZATION (WASHINGTON)
CONTINUES ENGLISH EDITION OF BOLETIN DE LA OFICINA SANITARIA PANAMERICANA. CONTAINS SELECTED WORKS FROM CONCURRENT ISSUES OF THE BOLETIN DE LA OFICINA SANITARIA PANAMERICANA
W1 BU884D
- Bull Prosthet Res**
BULLETIN OF PROSTHETICS RESEARCH (WASHINGTON)
ISSN 0007-506X
INCLUDES THE SEMIANNUAL REPORT OF THE VETERANS ADMINISTRATION PROSTHETICS CENTER.
W1 BU836R
- Bull Rheum Dis**
BULLETIN ON THE RHEUMATIC DISEASES (NEW YORK)
ISSN 0007-5248
W1 BU903J
- Bull Schweiz Akad Med Wiss**
BULLETIN DER SCHWEIZERISCHEN AKADEMIE DER MEDIZINISCHEN WISSENSCHAFTEN (BASEL)
ISSN 0036-7494
W1 BU577
- Bull Soc Belge Ophtalmol**
BULLETIN DE LA SOCIETE BELGE D'OPHTALMOLOGIE (BRUSSELS)
ISSN 0081-0746
MANY ISSUES PRIOR TO 1946 CALLED ALSO COMPTE RENDU ANALYTIQUE - SOCIETE BELGE D'OPHTALMOLOGIE
W1 BU51
- Bull Soc Med Afr Noire Lang Fr**
BULLETIN DE LA SOCIETE MEDICALE D'AFRIQUE NOIRE DE LANGUE FRANCAISE (DAKAR)
ISSN 0049-1101
CONTINUES THE BULLETIN MEDICAL DE AOF. CONTINUED BY DAKAR MEDICAL.
W1 BU521
- Bull Soc Ophtalmol Fr**
BULLETIN DES SOCIETES D'OPHTALMOLOGIE DE FRANCE (PARIS)
ISSN 0081-1270
SUPERSEDES BULLETIN DE LA SOCIETE D'OPHTALMOLOGIE DE PARIS
W1 BU612
- Bull Soc Pathol Exot Filiales**
BULLETIN DE LA SOCIETE DE PATHOLOGIE EXOTIQUE ET DE SES FILIALES (PARIS)
ISSN 0037-9085
TITLE VARIES SLIGHTLY. VOLS FOR 1977- ACCOMPANIED BY SUPPLEMENT CALLED: ANNUAIRE DE LA SOCIETE DE PATHOLOGIE EXOTIQUE ET DE SES FILIALES
W1 BU511P
- Bull Soc Sci Med Grand Duché Luxemb**
BULLETIN DE LA SOCIETE DES SCIENCES MEDICALES DU GRAND-DUCHÉ DE LUXEMBOURG (LUXEMBOURG)
ISSN 0037-9247
W1 BU515
- Bull Tokyo Med Dent Univ**
BULLETIN OF TOKYO MEDICAL AND DENTAL UNIVERSITY (TOKYO)
ISSN 0040-8921
W1 BU898M
- Bull WHO**
BULLETIN OF THE WORLD HEALTH ORGANIZATION (GENEVA)
ISSN 0042-9686
SUPERSEDES BULLETIN OF THE LEAGUE OF NATIONS HEALTH ORGANIZATION AND BULLETIN MENSUEL DE L'OFFICE INTERNATIONAL D'HYGIENE PUBLIQUE. SUPPLEMENTS ACCOMPANY SOME VOLS.
W1 BU896N
- C**
- C R Acad Sci [D] (Paris)**
a) COMPTES RENDUS HEBDOMADAIRES DES SEANCES DE L'ACADEMIE DES SCIENCES. D: SCIENCES NATURELLES (PARIS)
ISSN 0001-4036
CONTINUES IN PART COMPTES RENDUS HEBDOMADAIRES DES SEANCES DE L'ACADEMIE DES SCIENCES. INCLUDES SECTION WITH TITLE: VIE ACADEMIQUE, 1966-73 (ISSUED SEPARATELY AS A SUPPL. 1974-)
W1 CO456G
- C R Soc Biol (Paris)**
s) COMPTES RENDUS DES SEANCES DE LA SOCIETE DE BIOLOGIE ET DE SES FILIALES (PARIS)
ISSN 0037-9026
CONTINUOUS NUMBERING BEGINS WITH T. 16, 1864. FROM 1849-99 ISSUED AS SER. 111, EACH WITH ITS OWN VOLUME NUMBERING. TITLE VARIES SLIGHTLY.
W1 CO455N
- CA**
CA. CANCER JOURNAL FOR CLINICIANS (NEW YORK)
ISSN 0007-9235
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W1 C103
- Can Sociol Demogr Med**
CAHIERS DE SOCIOLOGIE ET DE DEMOGRAPHIE MEDICALES (PARIS)
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W1 CA14F
- Calcif Tissue Int**
CALCIFIED TISSUE INTERNATIONAL (BERLIN)
CONTINUES CALCIFIED TISSUE RESEARCH. SUPPLEMENTS ACCOMPANY SOME VOLS.
W1 CA162T
- Calcif Tissue Res**
CALCIFIED TISSUE RESEARCH (BERLIN)
ISSN 0008-0594
CONTINUED BY CALCIFIED TISSUE INTERNATIONAL. SUPPLEMENTS ACCOMPANY SOME VOLS.
W1 CA163
- Can Anaesth Soc J**
CANADIAN ANAESTHETISTS SOCIETY JOURNAL (TORONTO)
ISSN 0008-2856
FORMED BY UNION OF PROCEEDINGS OF THE CANADIAN ANAESTHETISTS SOCIETY AND CANADIAN ANAESTHETISTS SOCIETY NEWS LETTER
W1 CA522
- Can Dent Assoc J**
CANADIAN DENTAL ASSOCIATION JOURNAL. JOURNAL DE L'ASSOCIATION DENTAIRE CANADIENNE (OTTAWA)
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W1 CA547
- Can J Appl Sport Sci**
CANADIAN JOURNAL OF APPLIED SPORT SCIENCES. JOURNAL CANADIEN DES SCIENCES APPLIQUEES AU SPORT. (VANIER CITY ONT)
SPONSORED BY THE CANADIAN ACADEMY OF SPORTS MEDICINE, THE CANADIAN ASSOCIATION OF HEALTH, PHYSICAL EDUCATION AND RECREATION, THE CANADIAN ASSOCIATION OF SPORTS SCIENCES.
W1 CA569H
- Can J Biochem**
CANADIAN JOURNAL OF BIOCHEMISTRY (OTTAWA)
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W1 CA57
- Can J Comp Med**
CANADIAN JOURNAL OF COMPARATIVE MEDICINE (OTTAWA)
ISSN 0008-4050
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W1 CA586

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- Can J Genet Cytol**
s) CANADIAN JOURNAL OF GENETICS AND CYTOLOGY (OTTAWA)
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- Can J Microbiol**
CANADIAN JOURNAL OF MICROBIOLOGY (OTTAWA)
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W1 CA596
- Can J Neurol Sci**
CANADIAN JOURNAL OF NEUROLOGICAL SCIENCES (WINNIPEG)
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- Can J Ophthalmol**
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- Can J Physiol Pharmacol**
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- Can J Psychiatry**
CANADIAN JOURNAL OF PSYCHIATRY. REVUE CANADIENNE DE PSYCHIATRIE (OTTAWA)
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- Can J Psychol**
s) CANADIAN JOURNAL OF PSYCHOLOGY (TORONTO)
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SUPERSEDES BULLETIN OF THE CANADIAN PSYCHOLOGICAL ASSOCIATION
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W1 CA671K
- Cancer Biochem Biophys**
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- Cancer Chemother Pharmacol**
CANCER CHEMOTHERAPY AND PHARMACOLOGY (BERLIN)
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LIST OF MONOGRAPHS INDEXED

A

Alfred Benzon Symposium, 13th, Copenhagen, 1978. Specific eukaryotic genes : structural organization and function : proceedings of the Alfred Benzon Symposium 13 ... / edited by Jan Engberg, Hans Klenow, Vagn Leick. — Copenhagen : Munksgaard, c1979. 499 p. : ill. — (Scandinavian university books)
I. Genetics, Human — congresses I. Engberg, Jan, ed. II. Klenow, Hans, ed. III. Leick, Vagn, ed.
IV. Title
04NLM: W3 AL36 13th 1978s
0XNLM: [QH 431 A392 1978a]
IM Cit. No. 7908253

B

Biomathematics and cell kinetics : based on a workshop held at Université [de] Paris 7, Paris, 27-28 February 1978 / edited by A.-J. Valleron and P. D. M. Macdonald. — Amsterdam ; New York : Elsevier/North-Holland Biomedical Press, 1978. xvii, 431 p. : ill. — (Developments in cell biology ; v. 2)
I. Cytology — congresses 2. Kinetics — congresses 3. Mathematics — congresses 4. Models, Biological — congresses I. Macdonald, Peter Duncan MacGregor, ed. II. Valleron, Alain Jacques, ed.
III. Université de Paris VII. IV. Title: Workshop on biomathematics and cell kinetics V. Series
ISBN 0-444-80059-X LC: 78-16448
04NLM: W1 DE997VN v.2 1978
0XNLM: [QH 573 B615 1978]
IM Cit. No. 7804052 (rev. CIP.)

Brain mechanisms in memory and learning : from the single neuron to man / edited by Mary A. B. Brazier. — New York : Raven Press, c1979. xv, 400 p. : ill. — (International Brain Research Organization monograph series ; v. 4) Proceedings of a symposium held at the Royal Society, London, in July 1977, as a satellite to the 27th International Congress of Physiological Sciences held in Paris.
I. Brain — physiology — congresses 2. Learning — congresses 3. Memory — congresses I. Brazier, Mary Agnes Burniston, 1904- ed. II. International Congress of Physiological Sciences, 27th, Paris, 1977. III. Royal Society of London. IV. Title: Symposium on brain mechanisms in memory and learning V. Series
ISBN 0-89004-160-1 LC: 78-67019
04NLM: W1 IN715 v.4 1979
0XNLM: [WL 300 B8133 1977]
IM Cit. No. 7805740 (rev. CIP.)

C

Cells of immunoglobulin synthesis / edited by Benvenuto Pernis, Henry J. Vogel. — New York : Academic Press, 1979. xxiv, 431 p. : ill. — (P & S biomedical sciences symposia series) Proceedings of a symposium held at Arden House, Harriman Campus of Columbia University, June, 1978.
I. B-Lymphocytes — congresses 2. Immunogenetics — congresses 3. Immunoglobulins — biosynthesis — congresses I. Pernis, Benvenuto, ed. II. Vogel, Henry James, 1920-ed. III. Columbia University. IV. Title: Symposium on cells of immunoglobulin synthesis V. Series
ISBN 0-12-551850-1 LC: 78-20000
04NLM: QW 601 C393 1978
IM Cit. No. 7903441 (rev. CIP.)

Clinical Conference on Cancer, M. D. Anderson Hospital and Tumor Institute, Houston, Tex., 22d, 1977. Immunotherapy of human cancer : The University of Texas System Cancer Center, M. D. Anderson Hospital and Tumor Institute, 22nd annual Clinical Conference on Cancer. — New York : Raven Press, c1978. xix, 417 p. : ill.
I. Immunotherapy — congresses 2. Neoplasms — therapy — congresses I. University of Texas System Cancer Center M. D. Anderson Hospital and Tumor Institute, Houston. II. Title
ISBN 0-89004-263-2 LC: 77-17701
04NLM: W3 C162H 22d 1977i
0XNLM: [QZ 267 C6415 1977i]

IM Cit. No. 7805224 (rev. CIP.)

Conference on Cellular and Molecular Regulation of Hemoglobin Switching, Seattle, 1978. Cellular and molecular regulation of hemoglobin switching / edited by George Stamatoyannopoulos and Arthur W. Nienhuis. — New York : Grune & Stratton, c1979. xviii, 792, xix-xxiii p. : ill.
I. Cell Differentiation — congresses 2. Hemoglobins — biosynthesis — congresses 3. Molecular Biology — congresses I. Nienhuis, Arthur Wesley, 1941- ed. II. Stamatoyannopoulos, George, 1934- ed. III. Title
ISBN 0-8089-1159-7 LC: 78-68489
04NLM: WH 190 C747c 1978
IM Cit. No. 7906201

Conference on the Decline in Coronary Heart Disease Mortality, Bethesda, Md., 1978. Proceedings of the Conference on the Decline in Coronary Heart Disease Mortality, National Heart, Lung, and Blood Institute, National Institute of Health, Bethesda, Maryland, October 24-25, 1978 / editors, Richard J. Havlik, Manning Feinleib ; associate editors, Thomas Thom ... [et. al.]. — Bethesda, Md. : U. S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979. xxvii, 399, 42 p. : ill. — (NIH publication ; no. 79-1610)
I. Coronary Disease — mortality — U. S. — congresses I. Feinleib, Manning, 1935- ed. II. Havlik, Richard J., ed. III. Thom, Thomas, ed. IV. National Heart, Lung, and Blood Institute. V. Title VI. Series
04NLM: WG 300.3 C748p 1978
IM Cit. No. 7907998

D

Depressive disorders : symposium, Rome, May 9th-11th, 1977 / chairman, S. Garattini. — Stuttgart ; New York : Schattauer Verlag, c1978. x, 481 p. : ill. — (Symposia medica Hoechst ; 13)
I. Antidepressive Agents — congresses 2. Depression — congresses I. Garattini, Silvio. II. Title: Symposium on depressive disorders III. Series
ISBN 3-7945-0621-9
04NLM: W3 SY1055 v.13 1977
0XNLM: [WM 171 D4245 1977]
IM Cit. No. 7809169

Developments in cardiovascular medicine : the proceedings of the special symposium, organised by the Royal College of Physicians, to celebrate the 400th anniversary of the birth of William Harvey / edited by C. J. Dickinson, and J. Marks. — Lancaster, Eng. : MTP Press, 1978. ix, 371 p. : ill.
I. Cardiology — congresses 2. Cardiovascular System — congresses I. Dickinson, Christopher John, ed. II. Harvey, William, 1578-1657. III. Marks, John, 1924- ed. IV. Royal College of Physicians, London. V. Title: Symposium on developments in cardiovascular medicine
ISBN 0-85200-008-1
04NLM: WG 100.3 D489 1978
IM Cit. No. 7807055 (rev. CIP.)

Differentiation of normal and neoplastic hematopoietic cells / edited by Bayard Clarkson, Paul A. Marks, James E. Till. — [Cold Spring Harbor, N. Y.] : Cold Spring Harbor Laboratory, 1978. 2 v. (xiv, 994 p.) : ill., ports. — (Cold Spring Harbor conferences on cell proliferation ; v. 5) Meeting held Sept. 6-11, 1977.
I. Cell Differentiation — congresses 2. Cell Transformation, Neoplastic — congresses 3. Hematopoietic Stem Cells — congresses 4. Hematopoietic System — congresses I. Clarkson, Bayard, ed. II. Marks, Paul A., ed. III. Till, James E., ed. IV. Cold Spring Harbor Laboratory. V. Title: Meeting on differentiation of normal and neoplastic hematopoietic cells VI. Series
ISBN 0-87969-121-2 LC: 78-60391
04NLM: W3 C162N v.5 1977
0XNLM: [WH 140 D569 1977]
IM Cit. No. 7903945

Dynamic properties of glia cells : an interdisciplinary approach to their study in the central and peripheral

nervous system : an international symposium held at Liège, Belgium, from 29-31 August 1977 / edited by E. Schoffeniels ... [et al.]. — Oxford ; New York : Pergamon Press, c1978. xv, 467 p. : ill. Satellite symposium to the sixth international meeting of the International Society for Neurochemistry, and sponsored by the Faculty of Medicine of the University of Liège, the Belgian Society of Neurology, and the International Society for Neurochemistry.
I. Neuroglia — congresses I. Schoffeniels, Ernest, ed. II. International Society for Neurochemistry. III. Société belge de neurologie. IV. Université de Liège. Faculté de médecine. V. Title: Symposium on dynamic properties of glia cells
ISBN 0-08-021555-6
04NLM: WL 102.3 D997 1977
IM Cit. No. 7900563

E

Environmental stress : individual human adaptations / edited by Lawrence J. Folinsbee ... [et al.]. — New York : Academic Press, 1978. xiv, 393 p. : ill. — Proceedings of a symposium held at the University of California, Santa Barbara, August 31-September 3, 1977.
I. Adaptation, Physiological — congresses 2. Environment — congresses 3. Stress — congresses I. Folinsbee, Lawrence J., ed. II. Series: Academic Press rapid manuscript reproduction
ISBN 0-12-261350-3 LC: 78-18229
04NLM: QT 140 E61 1977
IM Cit. No. 7803689 (rev. CIP.)

Environmental endocrinology : proceedings of an international symposium held in Montpellier (France), 11-15 July 1977 / edited by Ivan Assenmacher, Donald S. Farner. — Berlin ; New York : Springer-Verlag, 1978. xv, 334 p. : ill. — (Proceedings in life sciences) A satellite symposium of the 27th International Congress of Physiological Sciences, Paris, 18-23 July 1977. Symposium held at the Université de Montpellier II.
I. Adaptation, Physiological — congresses 2. Endocrine Glands — physiology — congresses 3. Periodicity — congresses I. Assenmacher, Ivan André, 1927- ed. II. Farner, Donald Sankey, 1915- ed. III. International Congress of Physiological Sciences, 27th, Paris, 1977. IV. Université des sciences et techniques du Languedoc. V. Title: International symposium on environmental endocrinology VI. Series
ISBN 0-387-08809-1 LC: 78-18840
04NLM: WK 102.3 E61 1977
IM Cit. No. 7809181 (rev. CIP.)

Evoked electrical activity in the auditory nervous system / edited by Ralph F. Naunton, César Fernández. — New York : Academic Press, 1978. xi, 588 p. : ill. — (Academic Press rapid manuscript reproduction) Proceedings of a symposium held at the University of Chicago, Oct.-Nov. 1977.
I. Auditory Cortex — congresses 2. Auditory Pathways — congresses 3. Brain Stem — congresses 4. Cochlea — innervation — congresses 5. Electrodiagnosis — congresses 6. Evoked Potentials — congresses I. Fernández, César, 1910- ed. II. Naunton, Ralph F., ed. III. University of Chicago. IV. Title: Symposium on evoked electrical activity in the auditory nervous system
ISBN 0-12-514960-3 LC: 78-19665
04NLM: WV 272 E93 1977
IM Cit. No. 7807273 (rev. CIP.)

F

Forum on Coronary-Prone Behavior, St. Petersburg, Fla., 1977. Coronary-prone behavior / edited by Theodore M. Dembroski ... [et al.]. — New York : Springer-Verlag, c1978. xvi, 244 p. : ill. Issued also by National Institutes of Health with title: Proceedings of the Forum on Coronary-Prone Behavior.
I. Behavior — congresses 2. Coronary Disease — psychology — congresses I. Dembroski, Theodore M., ed. II. Title
ISBN 0-387-08876-8 LC: 78-9947
04NLM: WG 300 F745p 1977a
IM Cit. No. 7903686

LIST OF MONOGRAPHS INDEXED

Frontiers in physicochemical biology : proceedings of an international symposium held in celebration of the fiftieth anniversary of the Institut de biologie physico-chimique (Fondation Edmond de Rothschild), Paris, May 23-27, 1977 / edited by Bernard Pullman. — New York : Academic Press, 1978. xvi, 503 p. Includes bibliographies.

1. Biophysics - congresses 2. Molecular Biology - congresses I. Pullman, Bernard, 1919- ed. II. Institut de biologie physico-chimique. III. Title: Symposium on frontiers in physicochemical biology

ISBN 0-12-566960-7 LC: 78-18258
04NLM: QH 506 F935 1977
IM Cit. No. 7903110

I

The Induction of drug metabolism : symposium, Ashford Castle, Ireland, May 24th-27th, 1978 / editors, R. W. Estabrook, E. Lindenlaub. — Stuttgart : New York : Schattauer, c1979. xii, 645 p. : ill., port. — (Symposia medica Hoechst ; 14) Summaries in English and German. 1. Carcinogens - pharmacodynamics - congresses 2. Drugs - metabolism - congresses 3. Enzyme Induction - congresses I. Estabrook, Ronald W., ed. II. Lindenlaub, E., ed. III. Title: Symposium on the induction of drug metabolism IV. Series

ISBN 3-7945-0680-4 LC: 78-18258
04NLM: W3 SY1055 v.14 1978
0XNLM: [QV 38.3 142 1978]
IM Cit. No. 7903735

International Cardiovascular Congress, 1st, Scottsdale, Ariz., 1977, Noninvasive cardiovascular diagnosis : current concepts / edited by Edward B. Dietrich. — Baltimore : University Park Press, c1978. xxi, 524 p. : ill. Sponsored by the Arizona Heart Institute.

1. Cardiovascular Diseases - diagnosis - congresses I. Dietrich, Edward B., 1935- ed. II. Arizona Heart Institute. III. Title
ISBN 0-8391-1166-5 LC: 78-6169
04NLM: W3 IN1263 1st 1977n
0XNLM: [WG 141 161 1977n]
IM Cit. No. 7801811 (rev. CIP.)

Price: 39.50

International Conference on Immunofluorescence and Related Staining Techniques, 6th, Vienna, 1978, Immunofluorescence and related staining techniques : proceedings ... / editors, W. Knapp, K. Holubar, and G. Wick. — Amsterdam : New York : Elsevier/North-Holland Biomedical, 1978. xiii, 363 p. : ill. Includes bibliographies.

1. Fluorescent Antibody Technique - congresses I. Holubar, K., ed. II. Knapp, W., ed. III. Wick, Georg, ed. IV. Title
ISBN 0-444-80058-1 LC: 78-18480
04NLM: W3 IN181T 6th 1978i
0XNLM: [QW 570.3 161 1978i]
IM Cit. No. 7902052

International Conference on Limited Proteolysis in Microorganisms, National Institutes of Health, 1978, Limited proteolysis in microorganisms : biological function, use in protein structural and functional studies / Georges N. Cohen, Helmut Holzer, editors. — [Bethesda, Md.] : U. S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979. vii, 255 p. : ill. — (DHEW publication ; no. (NIH) 79-1591) Sponsored by the National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institute of Allergy and Infectious Diseases, and the John E. Fogarty International Center for Advanced Study in the Health Sciences.

1. Genetics, Microbial - congresses 2. Peptide Hydrolases - congresses 3. Proteins - analysis - congresses I. Cohen, Georges N., ed. II. Holzer, Helmut, ed. III. John E. Fogarty International Center for Advanced Study in the Health Sciences. IV. National Institute of Allergy and Infectious Diseases. V. National Institute of Arthritis, Metabolism, and Digestive Diseases. VI. Title VII. Series

04NLM: QU 136 159L 1978
IM Cit. No. 7907708

International Seminar and Workshop on the Psychoneuroendocrinology of Human Reproduction, 1st, University of Siena, 1978, Clinical psychoneuroendocrinology in reproduction / edited by L. Carena, P. Pancheri, L. Zichella. — London : New York : Academic Press, 1978. xiii, 469 p. : ill. — (Sero Symposia. Proceedings of the Sero Symposia ; v. 22) Sponsored by the International Society of Psychoneuroendocrinology and the International Society of Psychosomatics in Obstetrics and Gynecology. 1. Endocrinology - congresses 2. Neurophysiology - congresses 3. Psychosomatic Medicine - congresses 4. Reproduction - congresses I. Carena, L., ed. II. International Society of Psychoneuroendocrinology. III. International Society of Psychosomatics in Obstetrics and Gynecology. IV. Pancheri, Paolo, ed. V. Zichella, L., ed. VI. Title VII. Series

ISBN 0-12-159450-5 LC: 78-54529
04NLM: W3 SE4779 v.22 1979
0XNLM: [WQ 205 16155c 1978]
IM Cit. No. 7908660

International Symposium on Enzyme Labelled Immunoassay of Hormones and Drugs, Ulm, 1978, Enzyme labelled immunoassay of hormones and drugs : proceedings ... / editor, S. B. Pal. — Berlin : New York : De Gruyter, 1978. xxv, 475 p. : ill.

1. Drugs - analysis - congresses 2. Hormones - analysis - congresses 3. Immunoassay Techniques - congresses I. Pal, S. B., 1928- ed. II. Title
ISBN 3-11-007539-3 LC: 78-21664
04NLM: QW 25 161e 1978
IM Cit. No. 7904786

International Symposium on Malignant Hyperthermia, 2d, Denver, 1977, The second International Symposium on Malignant Hyperthermia / edited by J. Antonio Aldrete and Beverley A. Britt. — New York : Grune & Stratton, c1978. xviii, 560 p. : ill. — (A Grune & Stratton rapid manuscript production) Proceedings of a symposium held in Denver, Colorado, April 1-3, 1977.

1. Anesthesia - adverse effects - congresses 2. Fever - congresses I. Aldrete, Jorge Antonio, 1937- ed. II. Britt, Beverley A., ed. III. Title IV. Title: Malignant hyperthermia
ISBN 0-8089-1073-6 LC: 77-17076
04NLM: W3 IN919GK 2d 1977s
0XNLM: [WO 245 161 1977s]
IM Cit. No. 7808642

International Symposium on Models for the Study of Inborn Errors of Metabolism, Eernewoude, Netherlands, 1978, Models for the study of inborn errors of metabolism : proceedings ... / editor, Frits A. Hommes. — Amsterdam : New York : Elsevier/North Holland Biomedical Press, 1979. ix, 372 p. : ill.

1. Metabolism, Inborn Errors - congresses 2. Models, Biological - congresses I. Hommes, Frits A., ed. II. Title
ISBN 0-444-80106-5 LC: 79-127
04NLM: WD 205.5 161m 1978
IM Cit. No. 7906095

International Symposium on Platelets: a Multidisciplinary Approach, Florence, 1977, Platelets : a multidisciplinary approach / editors, Giovanni de Gaetano, Silvio Garattini. — New York : Raven Press, c1978. xv, 485 p. : ill. — (Monographs of the Mario Negri Institute for Pharmacological Research) Organized by the Mario Negri Institute of Milan and other agencies.

1. Blood Platelets - congresses I. De Gaetano, Giovanni, ed. II. Garattini, Silvio, ed. III. Title IV. Series: Istituto di ricerche farmacologiche 'Mario Negri.' Monographs
ISBN 0-89004-252-7 LC: 78-66352
04NLM: WH 300 1624p 1977
IM Cit. No. 7805261 (rev. CIP.)

Price: 39.00

International Symposium on Stable Isotopes, Royal Postgraduate Medical School, 1977, Stable isotopes : applications in pharmacology, toxicology, and clinical research : proceedings ... / edited by T. A. Baillie. — Baltimore : University Park Press, c1978. xiii, 314 p. : ill. Sponsored by the British Pharmacological Society.

1. Isotopes - congresses 2. Pharmacology - congresses 3. Research - congresses I. Baillie, T. A., ed. II. British Pharmacological Society. III. Title
ISBN 0-8391-1234-3 LC: 77-28195
04NLM: QV 20.5 161s 1978
IM Cit. No. 7800086 (rev. CIP.)

International Symposium on the Immunology and Immunopathology of the Eye, 2d, San Francisco, 1978, Immunology and immunopathology of the eye / edited by Arthur M. Silverstein, G. Richard O'Connor. — New York : Masson Pub. USA, c1979. 386 p. : ill. Proceedings of the symposium held May 8-10, 1978.

1. Eye Diseases - immunology - congresses 2. Eye - immunology - congresses I. O'Connor, G. Richard, ed. II. Silverstein, Arthur M., ed. III. Title

ISBN 0-89352-042-X LC: 79-84781
04NLM: W3 IN924DM 2d 1978i
0XNLM: [WW 140 161 1978i]
IM Cit. No. 7908412

International Symposium 'State of Prevention and Therapy in Human Arteriosclerosis and in Animal Models', Münster, 1977, International Symposium 'State of Prevention and Therapy in Human Arteriosclerosis and in Animal Models' : unter der Schirmherrschaft der Rheinisch-Westfälischen Akademie der Wissenschaften / [Hrsg.] von Werner H. Hauss, Robert W. Wissler, and Rolf Lehmann. — Opladen : Westdeutscher Verlag, c1978. xx, 574 p. : — (Abhandlungen der Rheinisch-Westfälischen Akademie der Wissenschaften ; Bd. 63) Papers presented at a symposium held in Münster/Westfalen, June 22d to June 25th, 1977 and organized by the Institute of Arteriosclerosis Research. 1. Arteriosclerosis - congresses 2. Disease Models,

Animal - congresses I. Hauss, Werner Heinrich, 1907- ed. II. Lehmann, Rolf, ed. III. Wissler, Robert William, 1917- ed. IV. Institut für Arterioskleroseforschung. V. Rheinisch-Westfälische Akademie der Wissenschaften. VI. Title: State of prevention and therapy in human arteriosclerosis and in animal models VII. Series
ISBN 3-531-05077-X
04NLM: WG 550 16222i 1977
IM Cit. No. 7808755

M

Mechanisms of localized bone loss : proceedings of the first scientific evaluation workshop on localized bone loss, November 14-15, 1977, Washington, D. C. / edited by John E. Horton, Thomas M. Tarpley, William F. Davis. — Washington : Information Retrieval Inc., [1978] xv, 454 p. : ill. A special supplement to Calcified tissue abstracts. Co-sponsored by Oral Biology & Medicine and General Medicine B Study Sections, Division of Research Grants, National Institutes of Health.

1. Bone Resorption - physiopathology - congresses I. Davis, William F., ed. II. Horton, John E., ed. III. Tarpley, Thomas M., ed. IV. National Institutes of Health. Division of Research Grants. General Medicine B Study Section. V. National Institutes of Health. Division of Research Grants. Oral Biology & Medicine Study Section. VI. Title: Calcified tissue abstracts VII. Title: Workshop on mechanisms of localized bone loss
ISBN 0-917000-03-X LC: 77-94859
04NLM: WE 200 M486 1977
IM Cit. No. 7902086

Mechanisms of vasodilatation / editors, Paul M. Vanhoutte and I. Leusen. — Basel : New York : Karger, 1978. vii, 307 p. : ill. Proceedings of the symposium 'Mechanisms of Vasodilatation', held in Wilrijk, Belgium, July 10-12, 1977 as a satellite symposium to the 27th International Congress of Physiological Sciences.

1. Vasodilation - congresses I. Leusen, I., ed. II. Vanhoutte, Paul M., ed. III. International Congress of Physiological Sciences, 27th, Paris, 1977. IV. Title: Symposium on Mechanisms of Vasodilatation
ISBN 3-8055-2841-8
04NLM: WG 106 M486 1977
IM Cit. No. 7803332 (rev. CIP.)

Mosbach Colloquium, 29th, 1978, Energy conservation in biological membranes : 29. Colloquium der Gesellschaft für Biologische Chemie, 6.-8. April 1978 in Mosbach/Baden / edited by G. Schäfer and M. Klingenberg. — Berlin : New York : Springer-Verlag, 1978. xiv, 287 p. : ill.

1. Energy Metabolism - congresses 2. Energy Transfer - congresses 3. Membranes - congresses 4. Molecular Biology - congresses I. Klingenberg, Martin, ed. II. Schäfer, Günther, 1935- ed. III. Gesellschaft für Biologische Chemie. IV. Title
ISBN 0-387-09079-7
04NLM: W3 MO87 29th 1978e
0XNLM: [QH 601 M894 1978e]
IM Cit. No. 7809834 (rev. CIP.)

Mutagen-induced chromosome damage in man / edited by H. J. Evans and D. C. Lloyd. — Edinburgh : University Press, c1978. xi, 355 p. : ill. Papers presented at a meeting jointly organized by the Medical Research Council and the National Radiological Protection Board and held July 7-8, 1977 at the MRC Clinical and Population

Cytogenetics Unit in Edinburgh. Includes bibliographies. 1. Chromosome Aberrations - congresses 2. Chromosomes - drug effects - congresses 3. Cytogenetics - congresses 4. Dose-Response Relationship, Radiation - congresses 5. Mutagens - congresses 6. Radiation Injuries - congresses I. Evans, H. J., ed. II. Lloyd, D. C., ed. III. Medical Research Council (Gt. Brit.). Clinical and Population Cytogenetics Unit. IV. Medical Research Council (Gt. Brit.). V. National Radiological Protection Board. VI. Title: Meeting on mutagen-induced chromosome damage in man
ISBN 0-85224-328-6
04NLM: QH 462.A1 M992 1977
IM Cit. No. 7807122

N

NATO International Advanced Study Institute on Antiviral Mechanisms for the Control of Neoplasia, Corfu, Greece, 1978, Antiviral mechanisms in the control of neoplasia / edited by P. Chandra. — New York : Plenum Press, xiv, 757 p. : ill. — (NATO Advanced Study Institute Series : Ser. A, Life Sciences ; v. 20)

1. Antineoplastic Agents - therapeutic use - congresses 2. Antiviral Agents - therapeutic use - congresses 3. Neoplasms - etiology - congresses 4. Neoplasms - prevention & control - congresses 5. Oncogenic Viruses - genetics - congresses I. Chandra, Prakash, ed. II. North Atlantic Treaty Organization. III. Title IV. Series
ISBN 0-306-40063-4
04NLM: QZ 200.3 N101a 1978

LIST OF MONOGRAPHS INDEXED

- IM** Cit. No. 7904500
Price: \$7.50
- Neural trauma** / edited by A. John Popp ... [et al.]. — New York : Raven Press, c1979. xv, 389 p. : ill. — (Seminars in neurological surgery series) Proceedings of a conference sponsored by the Subcommittee on Continuing Education II (Expanded Program), American Association of Neurological Surgeons, and Congress of Neurological Surgeons, held in Chicago, 1978. 1. Brain Injuries, Acute — congresses 2. Head Injuries — congresses 3. Spinal Cord Injuries — congresses I. Popp, A. John, 1941— ed. II. American Association of Neurological Surgeons. III. Congress of Neurological Surgeons. IV. Joint Education Committee of the AANS-CNS. Subcommittee on Continuing Education II. V. Series
ISBN 0-89004-257-8 LC: 78-24627
04NLM: WL 354 N494 1978
IM Cit. No. 7900336 (rev. CIP.)
- O**
- Origins of inbred mice** : [proceedings of a workshop, Bethesda, Maryland, February 14-16, 1978] / edited by Herbert C. Morse III ; sponsored by Cancer Research Institute, inc. and National Institute of Allergy and Infectious Diseases. — New York : Academic Press, 1978. xvi, 719 p. : ill., ports. Includes bibliographies. 1. Animals, Laboratory — genetics — congresses 2. Inbreeding — congresses 3. Mice, Inbred Strains — genetics — congresses 4. Neoplasms, Experimental — familial & genetic — congresses I. Morse, Herbert C., ed. II. Cancer Research Institute, New York. III. National Institute of Allergy and Infectious Diseases. IV. Title: Workshop on origins of inbred mice
ISBN 0-12-507850-1 LC: 78-10506
04NLM: QY 60.R6 O69 1978
IM Cit. No. 7902544
- P**
- Peripheral neuroendocrine interaction** / edited by R. E. Coupland and W. G. Forssmann ; with contributions by H. Billich ... [et al.]. — Berlin : New York : Springer-Verlag, 1978. x, 169 p. : ill. Contributions to a symposium presented as part of the program of the Four European Anatomical Congress, held in Basel, Switzerland in 1977. 1. Autonomic Nervous System — physiology — congresses 2. Endocrine Glands — physiology — congresses 3. Neurosecretion — congresses 4. Peripheral Nerves — physiology — congresses I. Billich, H. II. Coupland, Rex Ernest, ed. III. Forssmann, Wolf Georg, ed. IV. European Anatomical Congress, 4th, Basel, 1977. V. Title: Symposium on peripheral neuroendocrine interaction
ISBN 0-387-08779-6 LC: 78-6758
04NLM: WL 102.3 P445 1977
IM Cit. No. 7809497
- Persistent viruses** / edited by Jack G. Stevens, George J. Todaro, C. Fred Fox. — New York : Academic Press, 1978. xi, 819 p. : ill. — (ICN-UCLA symposia on molecular & cellular biology ; v. 11) Supported by ICN Pharmaceuticals and the National Institutes of Health. Papers from a symposium held in Keystone, Colo. in 1978. Includes bibliographies. 1. Virology — congresses I. Fox, C. Fred, ed. II. Stevens, Jack G., ed. III. Todaro, George J., ed. IV. ICN Pharmaceuticals, inc. V. National Institutes of Health. VI. Title: Conference on persistent viruses VII. Series
ISBN 0-12-668350-6 LC: 78-12077
04NLM: W3 1322 v.11 1978
0XNLM: [QW 160.3 P466 1978]
IM Cit. No. 7901563
- R**
- Regulation of ventilation and gas exchange** / edited by Donald G. Davies, Charles D. Barnes. — New York : Academic Press, 1978. xii, 308 p. : ill. — (Research topics in physiology ; 1) Annual seminar conducted by the Dept. of Physiology at Texas Tech University School of Medicine in 1978. 1. Blood Gas Analysis — congresses 2. Respiration — congresses 3. Ventilation-Perfusion Ratio — congresses I. Barnes, Charles Dee, 1935— ed. II. Davies, Donald G., ed. III. Texas Tech University. Dept. of Physiology. IV. Title: Seminar on regulation of ventilation and gas exchange V. Series
ISBN 0-12-204650-1 LC: 78-3332
04NLM: W3 RE488S v.1 1978
0XNLM: [WF 102 R344 1978]
IM Cit. No. 7904044
- S**
- San Francisco Cancer Symposium, 13th, 1978.** Combined effects of chemotherapy and radiotherapy on normal tissue tolerance / editor, Jerome M. Vaeth. — Basel : New York : Karger, 1979. vi, 251 p. : ill. — (Frontiers of radiation therapy and oncology ; v. 13) Sponsored by West Coast Cancer Foundation. 1. Neoplasms — drug therapy — congresses 2. Neoplasms — radiotherapy — congresses 3. Radiation Effects — congresses 4. Radiation Injuries — congresses I. Vaeth, Jerome M., 1925— ed. II. West Coast Cancer Foundation. III. Title IV. Series
ISBN 3-8055-2932-5
04NLM: W3 FR935 v.13 1978
0XNLM: [WN 610.3 S195 1978]
IM Cit. No. 7900281 (rev. CIP.)
- Structure and function of the gonadotropins** / edited by Kenneth W. McKerns. — New York : Plenum Press, c1978. xviii, 628 p. : ill. — (Biochemical endocrinology) Revised contributions and edited discussions from a meeting held in Maine, 1977, as part of a continuing series sponsored by the International Society for Biochemical Endocrinology. Includes bibliographies. 1. Gonadotropins — congresses 2. Gonadotropins — physiology — congresses I. McKerns, Kenneth W., ed. II. International Society for Biochemical Endocrinology. III. Series
ISBN 0-306-40097-9 LC: 78-12372
04NLM: WK 900 S927 1978
IM Cit. No. 7903199
- Symposium on Glycoproteins and Glycolipids in Disease Processes, Anaheim, Calif., 1978.** Glycoproteins and glycolipids in disease processes : a symposium / sponsored by the ACS Division of Carbohydrate Chemistry at the 175th meeting of the American Chemical Society, Anaheim, March 14-15, 1978 ; Earl F. Walborg, Jr., editor. — Washington : American Chemical Society, 1978. xv, 480 p. : ill. — (ACS symposium series ; 80) 1. Antigens, Neoplasm — congresses 2. Carbohydrate Metabolism, Inborn Errors — congresses 3. Glycolipids — congresses 4. Glycoproteins — congresses I. Walborg, Earl F., ed. II. American Chemical Society. Division of Carbohydrate Chemistry. III. Title IV. Series
ISBN 0-8412-0452-7 LC: 78-11920
04NLM: QU 55 S9801g 1978
IM Cit. No. 7907343
- Symposium on Immunological Infertility, London, 1978.** Spermatozoa, antibodies and infertility : proceedings of a Symposium on Immunological Infertility held on 11 February 1978 at the Institute of Urology, London / edited by Jack Cohen and W. F. Hendry. — Oxford : Blackwell Scientific Publications ; St. Louis : distributed in the U. S. A. by Blackwell Mosby Book Distributors, 1978. xii, 164 p. : ill. Symposium held under the auspices of the Institute of Urology and Institute of Obstetrics and Gynaecology in the University of London. 1. Spermatozoa — immunology — congresses 2. Sterility — etiology — congresses I. Cohen, Jack, 1933— ed. II. Hendry, W. F., ed. III. University of London. Institute of Obstetrics and Gynaecology. IV. University of London. Institute of Urology. V. Title
ISBN 0-632-00194-1 LC: 78-6143
04NLM: WP 570 S989s 1978
IM Cit. No. 7906143
- Symposium on Importance of Calcium as a Primary Locus of Drug Action, Chicago, 1977.** Calcium in drug action / edited by George B. Weiss. — New York : Plenum Press, c1978. ix, 366 p. : ill. Expansion of the proceedings of the symposium held during the meeting of the Federation of American Societies for Experimental Biology in Chicago, April, 1977. 1. Calcium — pharmacodynamics — congresses 2. Calcium — physiology — congresses 3. Drug Interactions — congresses I. Weiss, George B., ed. II. Federation of American Societies for Experimental Biology. III. Title
ISBN 0-306-40015-4 LC: 78-8517
04NLM: QV 276 S989c 1977
IM Cit. No. 7802792 (rev. CIP.)
- Symposium on the Pharmacological Effect of Lipids, St. Louis, 1978.** The pharmacological effect of lipids / edited by John J. Kabara. — Champaign, Ill. : American Oil Chemists' Society, c1978. ix, 216 p. : ill. — (AOCS monograph ; 5) 1. Lipids — pharmacodynamics — congresses I. Kabara, John J., ed. II. American Oil Chemists' Society. III. Title
LC: 79-88794
04NLM: QU 85 S9892p 1978
IM Cit. No. 7908601
- Symposium on Viral Hepatitis, 2d, University of California, San Francisco, 1978.** Viral hepatitis : a contemporary assessment of etiology, epidemiology, pathogenesis, and prevention : proceedings of the second Symposium on Viral Hepatitis, University of California, San Francisco, March 16-19, 1978 / edited by Girsch N. Vyas, Stephen N. Cohen, Rudi Schmid. — Philadelphia : Franklin Institute Press, c1978. xxii, 748 p. : ill. Sponsored by the School of Medicine, University of California, San Francisco and other agencies. Proceedings of the 1st symposium, without symposium name, entered under title: Hepatitis and blood transfusion. 1. Hepatitis, Viral, Human — congresses I. Cohen,
- Stephan N., 1936— ed. II. Schmid, Rudi, 1922— ed. III. Vyas, Girsch N., ed. IV. University of California, San Francisco. School of Medicine. V. Title VI. Title: Hepatitis and blood transfusion
ISBN 0-89168-013-6 LC: 78-111300
04NLM: W3 SY732H 2d 1978v
0XNLM: [WC 536 S988 1978v]
IM Cit. No. 7905429
- T**
- A Therapeutic approach to the psyche via the beta-adrenergic system** : proceedings of a symposium held during the Vth World Congress of Psychiatry, Honolulu, Hawaii, August 1977 / edited by P. Kielholz. — Baltimore : University Park Press, c1978. 89 p. : ill. 1. Adrenergic Beta Receptor Blockers — therapeutic use — congresses 2. Mental Disorders — drug therapy — congresses I. Kielholz, Paul, 1916— ed. II. World Congress of Psychiatry, 6th, Honolulu, 1977.
ISBN 0-8391-1270-X LC: 78-57587
04NLM: WM 402 T398 1977
IM Cit. No. 7900221
- Therapy in nuclear medicine** / editor, Richard P. Spencer. — New York : Grune & Stratton, c1978. xii, 404 : ill. Based on a symposium held in Hartford, Conn., Mar. 17-19, 1977, and sponsored by the University of Connecticut Health Center and other agencies. 1. Nuclear Medicine — congresses 2. Radioisotopes — therapeutic use — congresses I. Spencer, Richard Paul, 1929— ed. II. University of Connecticut. Health Center. III. Title: Symposium on therapy in nuclear medicine
ISBN 0-8089-1070-1 LC: 78-7384
04NLM: WN 450 T398 1977
IM Cit. No. 7802508 (rev. CIP.)
- V**
- Vestibular mechanisms in health and disease** : VI extraordinary meeting of the Barany Society / edited by J. D. Hood. — London : New York : Academic Press, 1978. xvii, 378 p. : ill. Meeting held at Imperial College, London, Sept. 11-15, 1977. 1. Nystagmus — congresses 2. Vestibular Apparatus — congresses 3. Vestibular Apparatus — physiology — congresses I. Hood, J. D., ed. II. Barany Society. III. Title: Meeting on vestibular mechanisms in health and disease
ISBN 0-12-354250-2 LC: 77-94303
04NLM: WV 255 V583 1977
IM Cit. No. 7905428
- Virginia Lazenby O'Hara Biochemistry Symposium, Dallas, 1978.** Microenvironments and metabolic compartmentation / edited by Paul A. Srere, Ronald W. Estabrook. — New York : Academic Press, 1978. xiv, 455 p. : ill., ports. — (Academic Press rapid manuscript reproduction) 1. Cell Compartmentation — congresses 2. Organoids — congresses I. Estabrook, Ronald W., ed. II. Srere, Paul A., ed. III. Title
ISBN 0-12-660550-5 LC: 78-16858
04NLM: QH 604.3 V816m 1978
IM Cit. No. 7901340 (rev.)
- W**
- Workshop on Ageing of the Lens, Bonn, 1977.** Gerontological aspects of eye research / volume editor, O. Hockwin, in cooperation with H. Bloemendal ... [et al.]. — Basel : New York : Karger, 1978. xi, 259 p. : ill. — (Interdisciplinary topics in gerontology, v. 13) Workshop held during the 18th meeting of the Association for Eye Research. 1. Aging — congresses 2. Cataract — etiology — congresses 3. Cataract — in old age — congresses 4. Lens, Crystalline — metabolism — congresses I. Bloemendal, Hans, ed. II. Hockwin, Otto, ed. III. Association for Eye Research. IV. Title V. Series
ISBN 3-8055-2877-9
04NLM: W1 IN679 v.13 1978
0XNLM: [WW 260 W926g 1977]
IM Cit. No. 7805398 (rev. CIP.)
- Workshop on Ageing of the Lens, Bonn, 1977.** Lens ageing and development of senile cataracts : workshop on Ageing of the Lens, held after the 18th meeting of the Association for Eye Research, Bonn, July 14-16, 1977 / volume editor, O. Hockwin, in cooperation with H. Bloemendal ... [et al.]. — Basel : New York : Karger, 1978. xi, 294 p. : ill. — (Interdisciplinary topics in gerontology, v. 12) 1. Aging — congresses 2. Cataract — etiology — congresses 3. Cataract — in old age — congresses 4. Lens, Crystalline — metabolism — congresses I. Bloemendal, Hans, ed. II. Hockwin, Otto, ed. III. Association for Eye Research. IV. Title V. Series
ISBN 3-8055-2876-0
04NLM: W1 IN679 v.12 1978

LIST OF MONOGRAPHS INDEXED

OXNLM: [WW 260 W926L 1977]
IM Cit. No. 7804832 (rev.)

Workshop on Sinus Node, Maastricht, 1977. The sinus node : structure, function, and clinical relevance / edited by Felix I. M. Bonke. — The Hague ; Boston : Nijhoff Medical Division, 1978. xii, 459 p. : ill. Includes bibliographies.

I. Arrhythmia, Sinus — congresses 2. Sinoatrial Node — congresses I. Bonke, Felix I. M., ed. II. Title
ISBN 90-247-2064-8

04NLM: WG 202 W928s 1977

IM Cit. No. 7809126

World Congress of Neurology, 11th, Amsterdam, 1977.

Neurology : proceedings of the 11th World Congress of Neurology, Amsterdam, September 11-16, 1977 / editors, W. A. den Hartog Jager, G. W. Bruyn, A. P. J. Heijstee. — Amsterdam : Excerpta medica ; New York : [distributed by] Elsevier/North-Holland, c1978. ix, 437 p. : ill. — (Excerpta medica : International congress series ; no. 434) 10th congress called International Congress of Neurology.

I. Neurology — congresses I. Bruyn, G. W., ed.
II. Hartog Jager, Willem Anton, ed. III. Heijstee, A. P. J., ed. IV. International Congress of Neurology, 10th, Barcelona, 1973. V. Title VI. Series
ISBN 0-444-90017-9

04NLM: W3 EX89 no.434 1977

OXNLM: [WL 100 W926 1977n]

IM Cit. No. 7708834 (rev. CIP.)

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Although the most specific terms available in MeSH are used in indexing articles for Index Medicus, broader headings are applied for reviews to enable grouping of similar material.

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ABDOMEN

Gallium-67 imaging in abdominal disease. Hauser MF, et al. *Semin Nucl Med* 8(3):251-70, Jul 78 (100 ref.)
Abdominal actinomycosis. Berardi RS.
Surg Gynecol Obstet 149(2):257-66, Aug 79 (140 ref.)

RADIOGRAPHY

Computed tomography of the abdominal organs. Sheedy PF 2d, et al. *Adv Intern Med* 24:455-79, 1979 (37 ref.)
Current status of computed tomography in the abdomen. Stanley J. *J Belg Radiol* 61(4):345-7, 1978 (28 ref.)
Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. *Med Radiogr Photogr* 54(3):41-71, 1978 (123 ref.)

SURGERY

Abdominal surgery (second of three parts). Welch CE, et al. *N Engl J Med* 300(13):705-12, 29 Mar 79 (104 ref.)
Abdominal surgery (first of three parts). Welch CE, et al. *N Engl J Med* 300(12):648-53, 22 Mar 79 (71 ref.)
Abdominal surgery (third of three parts). Welch CE, et al. *N Engl J Med* 300(14):765-71, 5 Apr 79 (186 ref.)

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Principles and practice of antibiotic therapy for post-traumatic abdominal injuries. Thadepalli H. *Surg Gynecol Obstet* 148(6):937-51, Jun 79 (161 ref.)

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Skin manifestations in visceral cancer. Andreev VC. *Curr Probl Dermatol* 8:1-168, 1978 (850 ref.)
Fungal peritonitis and malignancy: report of two patients and review of the literature. Kopelson G, et al. *Med Pediatr Oncol* 6(1):15-22, 1979 (20 ref.)

RADIOGRAPHY

Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. *Med Radiogr Photogr* 54(3):41-71, 1978 (123 ref.)

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Developmental pathology. Bolande RP. *Am J Pathol* 94(3):623-83, Mar 79 (66 ref.)

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Clinical perspectives in the care of the pregnant diabetic patient. Hoet JJ, et al. *Ciba Found Symp* (63):283-300, 30 Mar-1 Apr 78 (57 ref.)
[Prevention of congenital anomalies caused by cytomegalic virus] Dioso P. *Rev Pediatr Obstet Ginecol [Pediatr]* 27(3):269-74, Jul-Sep 78 (30 ref.) (Rum)

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Medical criminology notes no.2 cosmetic surgical treatment of offenders. Dietz PE. *Bull Am Acad Psychiatry Law* 5(4):465-9, 1977 (18 ref.)
Parental reactions to birth-defective children. Vernon M. *Postgrad Med* 65(2):183-5, 187-8, 190, Feb 79 (21 ref.)

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TERATOGENS

Hormone administration during pregnancy and its effect on the offspring. Browne JC. *Contrib Gynecol Obstet* 5 1979 (31 ref.)
Abnormalities of the genital tract following stilbestrol exposure in utero. Kurman RJ.
Recent Results Cancer Res 66:161-74, 1979 (51 ref.)

ETIOLOGY

[Lithium and pregnancy (author's transl)] Mignot G, et al. *J Gynecol Obstet Biol Reprod (Paris)* 7(7):1303-17, Oct-Nov 78 (75 ref.) (Eng. Abstr.) (Pre)

ABNORMALITIES, MULTIPLE

Camptomelic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

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Association of congenital heart disease with syndromes or other defects. Noonan JA. *Pediatr Clin North Am* 25(4):797-816, Nov 78 (80 ref.)

FAMILIAL & GENETIC

Clinical syndromes associated with partial duplications of chromosomes 2 and 3: dup(2p),dup(2q),dup(3p),dup(3q). Francke U. *Birth Defects* 14(6C):191-217, 1978 (40 ref.)
The importance of cytogenetic investigation of the couples with multiple spontaneous abortions and malformed offsprings. Duca D, et al. *Endocrinologie* 17(1):17-22, Jan-Mar 79 (19 ref.)

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[Problems of interrupted pregnancy among working women] Marinova G. *Akush Ginekol (Sofia)* 17(6):412-7, 1978 (21 ref.) (Bul)
[Current theories on the causes of miscarriage (review of the literature)] Kosheleva NG. *Vopr Okhr Materin Det* 24(1):65-8, Jan 79 (62 ref.) (Rus)

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Jan-Mar 79 (19 ref.)

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Induced abortion. Larsen JV. *S Afr Med J* 53(21):853-7, 27 May 78 (53 ref.)

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Induced abortion as a risk factor for perinatal complications: a review. Bracken MB. *Yale J Biol Med* 51(5):539-48, Sep-Oct 78 (61 ref.)

METHODS

Investigation of prostaglandins for abortion. Lauersen NH. *Acta Obstet Gynecol Scand [Suppl]* (81):1-36, 1979 (198 ref.)

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Complications from legally-induced abortion: a review. Grimes DA, et al. *Obstet Gynecol Surv* 34(3):177-91, Mar 79 (107 ref.)

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Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Eliattar TM. *J Oral Pathol* 7(5):253-82, Oct 78 (612 ref.)

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Therapeutic abortion on psychiatric grounds. Part II. The continuing debate. Drower SJ, et al. *S Afr Med J* 54(16):643-7, 14 Oct 78 (39 ref.)

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[State of health and the subsequent development of infants born of women who have had a threatened abortion] Kosheleva NG. *Akush Ginekol (Mosk)* (4):3-5, Apr 79 (33 ref.) (Rus)

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[Infectious causes of perinatal mortalities in ruminants (author's transl)] Coetzee JA, et al. *J S Afr Vet Assoc* 49(2):89-98, Jul 78 (86 ref.) (Eng. Abstr.) (Afr)

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[Security at work in terms of risk factors (author's transl)] Favergue JM. *Rev Epidemiol Sante Publique* 25(3):229-41, 23 Sep 77 (19 ref.) (Eng. Abstr.) (Fre)

ACCIDENTS, TRAFFIC

Alcohol and roadway trauma: problems of diagnosis and management. Soderstrom CA, et al. *Am Surg* 45(2):129-36, Feb 79 (84 ref.)

Road accidents and driving behaviour. Br Med J 2(6151):1551-3, 2 Dec 78 (32 ref.)

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Gangliosides and thermal adaptation in vertebrates. Rahmann H. *Jpn J Exp Med* 48(2):85-96, Apr 78 (39 ref.)

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[Paracetamol] Lechat P, et al. *Therapie* 33(5):551-85, Sep-Oct 78 (177 ref.) (Eng. Abstr.) (Fre)

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A review of methods for plasma paracetamol estimation. Wiener K. *Ann Clin Biochem* 15(4):187-96, Jul 78 (42 ref.)

METABOLISM

Pharmacokinetics of acetaminophen in children. Peterson RG, et al. *Pediatrics* 62(5 Pt 2 Suppl):877-9, Nov 78 (10 ref.)

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Aspirin and acetaminophen: a comparative view of their antipyretic and analgesic activity. Lovejoy FH Jr. *Pediatrics* 62(5 Pt 2 Suppl):904-9, Nov 78 (12 ref.)

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Mitochondrial function in the heart. Williamson JR. *Annu Rev Physiol* 41:485-506, 1979 (75 ref.)

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Endogenous chemical receptors: some physical aspects. Barrantes FJ. *Annu Rev Biophys Bioeng* 8:287-321, 1979 (148 ref.)

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Acetylcholine synthesis and its dependence on nervous activity. Ekström J. *Experientia* 34(10):1247-53, 15 Oct 78 (98 ref.)

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Postsynaptic membrane of Torpedo electroplax: acetylcholine receptor localization and its use as a tool in the study of cellular immunity in myasthenia gravis. Conti-Tronconi B, et al. *Adv Cytopharmacol* 3:255-67, 1979 (62 ref.)

Pathogenesis of myasthenia gravis as a disorder of acetylcholine receptors. Drachman DB, et al. *Adv Cytopharmacol* 3:237-44, 1979 (44 ref.)

Biochemical studies on the ionic channel of Torpedo acetylcholine receptor. Eldefrawi ME, et al. *Adv Cytopharmacol* 3:213-23, 1979 (37 ref.)

Immunohistochemical analysis of acetylcholine receptor and its relevance to specific treatment of experimental autoimmune myasthenia gravis. Fuchs S. *Adv Cytopharmacol* 3:279-85, 1979 (17 ref.)

Acetylcholine receptors in and out of membranes. Karlin A, et al. *Adv Cytopharmacol* 3:183-9, 1979 (44 ref.)

Antibodies to the acetylcholine receptor molecule and its component polypeptide chains. Lindstrom J. *Adv Cytopharmacol* 3:245-53, 1979 (57 ref.)

Properties of Torpedo californica acetylcholine receptor. Raftery M, et al. *Adv Cytopharmacol* 3:159-82, 1979 (69 ref.)

Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

Metabolism of acetylcholine receptors in skeletal muscle. Fambrough DM, et al. *Natl Cancer Inst Monogr* (48):277-94, May 78 (60 ref.)

Control of acetylcholine receptors in skeletal muscle. Fambrough DM. *Physiol Rev* 59(1):165-227, Jan 79 (358 ref.)

Do some sympathetic neurones synthesize and release both noradrenaline and acetylcholine? Burnstock G. *Prog Neurobiol* 11(3-4):205-22, 1978 (123 ref.)

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Structural and functional properties of the acetylcholine regulator. Sobel A, et al. *Adv Cytopharmacol* 3:191-6, 1979 (39 ref.)

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The neurotrophic regulation of resting membrane potential and extrajunctional acetylcholine sensitivity in mammalian skeletal muscle. Guth L, et al. *Physiol Bohemoslov* 27(5):401-14, 1978 (65 ref.)

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Sport participation, scholastic success, and social mobility. Bend E, et al. *Exerc Sport Sci Rev* 5:1-44, 1977 (67 ref.)

Cohesiveness and performance in sport groups. Gill DL. *Exerc Sport Sci Rev* 5:131-55, 1977 (49 ref.)

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Renal regulation of acid-base homeostasis. Kurtzman NA, et al. *Contrib Nephrol* 14:1-13, 1978 (13 ref.)

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Disturbances in acid-base balance during hypophosphatemia and phosphate depletion. Emmett M, et al. *Adv Exp Med Biol* 103:313-25, 1978 (19 ref.)

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[The treatment of acid-base imbalance in the intensive care of respiratory diseases] Pasargiklian M, et al. *Minerva Med* 70(1):1-18, 7 Jan 79 (62 ref.) (Eng. Abstr.) (Ita)

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[Lysosomal enzymes in brain tumors (author's transl)] Abe H. *No Shinkai Geka* 6(9):835-43, Sep 78 (54 ref.) (Jpn)

ACIDOSIS

Disorders of acid-base balance. Sabatini S, et al. *Med Clin North Am* 62(6):1223-55, Nov 78 (49 ref.)

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Serum potassium in lactic acidosis and ketoacidosis. Fulop M. *N Engl J Med* 300(19):1087-9, 10 May 79 (13 ref.)

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[Lactic acidosis as a consequence of treatment with biguanide derivatives] Januszko J. *Wiad Lek* 32(10):695-9, 15 May 79 (43 ref.) (Eng. Abstr.) (Pol)

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Acidosis and growth in nonuremic renal disease. McSherry E. *Kidney Int* 14(4):349-54, Oct 78 (40 ref.)

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[Lactate acidosis] Seufert CD. *Med Klin* 74(22):suppl 850/U384-857/U391, 1 Jun 79 (35 ref.) (Ger)

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Fatal diabetic ketoacidosis: major causes and approaches to their prevention. Clements RS Jr, et al. *Diabetes Care* 1(5):314-25, Sep-Oct 78 (103 ref.)

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Diabetic ketoacidosis. Hamburger S. *J Am Med Assoc* 34(3):109-32, Mar 79 (110 ref.)

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Biochemical significance of the hard and soft acids and bases principle. Ho TL, et al. *Chem Biol Interact* 23(1):65-84, Oct 78 (69 ref.)

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Genetics and physiology of Acinetobacter. Juni E. *Annu Rev Microbiol* 32:349-71, 1978 (146 ref.)

METABOLISM

[Nonfermenting Gram-negative bacteria. III. Acinetobacter] Shenderov BA, et al. *Zh Mikrobiol Epidemiol Immunobiol* (5):9-14, May 79 (53 ref.) (Rus)

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Environmental chloracne: update and overview. Taylor JS. *Ann NY Acad Sci* 320:295-307, 31 May 79 (73 ref.)

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Acne: current concepts. Esterly NB, et al. *Pediatrics* 62(6):1044-55, Dec 78 (93 ref.)

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Acne vulgaris. Current concepts of pathogenesis and treatment. Hurwitz S. *Am J Dis Child* 133(5):536-44, May 79 (39 ref.)

ACOUSTIC IMPEDANCE TESTS

The diagnostic role of stapedius reflex estimations. Alberti PW. *Otolaryngol Clin North Am* 11(2):251-61, Jun 78 (40 ref.)

ACOUSTIC NERVE

PHYSIOLOGY

Interpretation of the whole-nerve action potential off-effect in response to tone bursts. Grandori F. *Audiology* 18(2):109-18, Mar-Apr 79 (22 ref.)
[Clinical observations in electric stimulation of the ear (author's transl)] Burian K. *Arch Otorhinolaryngol* 223(1):139-66, 27 Apr 79 (67 ref.) (Eng. Abstr.) (Ger)

ACOUSTIC NERVE DISEASES see under PERIPHERAL NERVE DISEASES

ACOUSTIC STIMULATION

The role of auditory stimuli in crying inhibition in the neonate. Hazlewood V. *J Aud Res* 17(4):225-40, Oct 77 (49 ref.)

ACRODERMATITIS

ETIOLOGY

[Paraneoplastic acrokeratosis] Bazex A. *Hautarzt* 30(3):119-23, Mar 79 (37 ref.) (Eng. Abstr.) (Ger)

PATHOLOGY

Papular acrodermatitis of childhood and other papulo-vesicular acro-located syndromes. Gianotti F. *Br J Dermatol* 100(1):49-59, Jan 79 (30 ref.)

ACROLEIN see under ALDEHYDES

ACROMEGALY

DRUG THERAPY

Clinical implications of growth hormone release inhibiting hormone (GH-RH). Besser GM. *Curr Top Mol Endocrinol* 3:115-25, 1976 (19 ref.)
Bromocriptine in the treatment of acromegaly. Bateman DE, et al. *Drugs* 17(5):359-64, May 79 (36 ref.)
[Drug therapy of hyperprolactinemia and acromegaly] von Werder K, et al. *Acta Med Austriaca* 5(3):61-3, 1978 (9 ref.) (Eng. Abstr.) (Ger)

ACROMIOCLAVICULAR JOINT

Fracture separation of the coracoid process associated with acromioclavicular dislocation: conservative treatment—a case report and review of the literature. Lasda NA, et al. *Clin Orthop* (134):222-4, Jul-Aug 78 (23 ref.)

ACROMION see under SCAPULA

ACRONINE see under ALKALOIDS

ACROSIN see under PEPTIDE PEPTIDOHYDROLASES

ACROSOME see under SPERMATOZOA

ACRYLAMIDES

PHARMACODYNAMICS

In vitro antibody response to trinitrophenyl-polyacrylamide beads. Galanaud P. *Transplant Rev* 45:141-61, 1979 (42 ref.)

ACRYLATES

TOXICITY

Acrylic acid, methyl acrylate, ethyl acrylate and polyacrylic acid. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:47-71, Feb 79 (64 ref.)

ACRYLIC RESINS

see related

DENTAL MATERIALS

An evaluation of BIS-GMA resin pit and fissure coatings. Powell KR. *Aust Dent J* 24(2):75-9, Apr 79 (35 ref.)

TOXICITY

Methyl methacrylate and polymethyl methacrylate. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:187-211, Feb 79 (97 ref.)

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers.

IARC Monogr Eval Carcinog Risk Chem Hum 19:73-113, Feb 79 (134 ref.)

Acrylic acid, methyl acrylate, ethyl acrylate and polyacrylic acid. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:47-71, Feb 79 (64 ref.)

ACRYLONITRILE see under NITRILES

ACTH see CORTICOTROPIN

ACTHAEMYL see under TISSUE EXTRACTS

ACTIN

Platelet contractile proteins. Adelstein RS, et al. *Prog Hemost Thromb* 4:37-58, 1978 (89 ref.)

IMMUNOLOGY

Anti-actin antibodies. Fagraeus A, et al. *Curr Top Microbiol Immunol* 82:1-13, 1978 (69 ref.)

ISOLATION & PURIFICATION

[Characteristics and intracellular functions of platelet contractile proteins] Tatsumi N, et al. *Rinsho Ketsueki* 19(6):761-76, Jun 78 (77 ref.) (Jpn)

METABOLISM

The role of myosin phosphorylation in regulating actin-myosin interaction in human blood platelets. Adelstein RS, et al. *Thromb Haemost* 40(2):241-4, 31 Oct 78 (18 ref.)

PHYSIOLOGY

Control of the actin-myosin interaction by Ca++ in vascular smooth muscle. pp. 30-6. Murphy RA. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)

Actin, myosin and cofactor from motile cells. Pollard TD. *J Mechanochem Cell Motil* 4(1):15-30, Mar 77 (34 ref.)
The cytoskeleton and cell movement: general considerations. Adelstein RS, et al. *Methods Achiev Exp Pathol* 8:1-41, 1979 (204 ref.)

The unpolymerised form of actin in non-muscle cells. Lindberg U, et al. *Methods Achiev Exp Pathol* 8:143-70, 1979 (194 ref.)

Spectrin-actin membrane skeleton of normal and abnormal red blood cells. Lux SE. *Semin Hematol* 16(1):21-51, Jan 79 (178 ref.)

ACTINOBOLIN see under ANTIBIOTICS

ACTINOMYCETALES

PHYSIOLOGY

Formation, properties, and germination of actinomycete spores. Ensign JC. *Annu Rev Microbiol* 32:185-219, 1978 (165 ref.)

ACTINOMYCOSIS

Abdominal actinomycosis. Berardi RS. *Surg Gynecol Obstet* 149(2):257-66, Aug 79 (140 ref.)

ACTINON see RADON

ACTION POTENTIALS

Properties of two inward membrane currents in the heart. Reuter H. *Annu Rev Physiol* 41:413-24, 1979 (83 ref.)

Propagation mechanisms in heart. Sperelakis N. *Annu Rev Physiol* 41:441-57, 1979 (74 ref.)

Electrogenesis of the plateau and pacemaker potential. Vassalle M. *Annu Rev Physiol* 41:425-40, 1979 (106 ref.)

Interpretation of the whole-nerve action potential off-effect in response to tone bursts. Grandori F. *Audiology* 18(2):109-18, Mar-Apr 79 (22 ref.)

ACTIVE SITE see BINDING SITES

ACTIVE TRANSPORT see BIOLOGICAL TRANSPORT, ACTIVE

ACTIVITY CYCLES see under CIRCADIAN RHYTHM

ACTOMYOSIN

Kinetic analysis of myosin and actomyosin atpase. Lynn RW. *Annu Rev Biophys Bioeng* 8:145-53, 1979 (76 ref.)

PHYSIOLOGY

Mechanism of actomyosin ATPase and the problem of muscle contraction. Taylor EW. *CRC Crit Rev Biochem* 6(2):103-64, 1979 (251 ref.)

[Regulation of functions of myosin and actomyosin from smooth muscle (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(9):1042-55, Sep 78 (28 ref.) (Jpn)

[Regulation of functions of myosin and actomyosin from smooth muscle (part 2) (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(11):1123-38, Oct 78 (72 ref.) (Jpn)

ACUPUNCTURE

Scientific advance in acupuncture. Wei LY.

Am J Chin Med 7(1):53-75, Spring 78 (120 ref.)

Neural mechanisms in acupuncture analgesia. Bossy J.

Minerva Med 70(24):1705-15, 19 May 79 (88 ref.)

[Discussion of acupuncture as a therapeutic method] Mattig W, et al. *Z Gesamte Inn Med* 34(6):168-73, 15 Mar 79 (56 ref.) (Eng. Abstr.) (Ger)

[Fundamental studies of acupuncture (author's transl)] Ichioka M, et al. *Kokubyo Gakkai Zasshi* 45(2):251-62, Jun 78 (80 ref.) (Jpn)

[Characteristics of acupuncture analgesia, review of the articles on stimulation produced analgesia and morphine like substance (author's transl)] Watanabe Y, et al. *Masui* 27(7):667-75, Jul 78 (51 ref.) (Eng. Abstr.) (Jpn)

ACUTE DISEASE

[Pathology in intensive care—from the clinical view (author's transl)] Burchardi H. *Verh Dtsch Ges Pathol* 62:163-77, 1978 (34 ref.) (Eng. Abstr.) (Ger)

ACYLNEURAMINATE CYTIDYLYLTRANSFERASE see under NUCLEOTIDYLTRANSFERASES

ACYLTRANSFERASES

METABOLISM

Use of model enzymes in the determination of the mode of action of penicillins and delta 3-cephalosporins. Ghuyssen JM, et al. *Annu Rev Biochem* 48:73-101, 1979 (86 ref.)

[Peptide chain elongation in eukaryotic cells (author's transl)] Iwasaki K. *Seikagaku* 51(1):1-18, Jan 79 (112 ref.) (Jpn)

ADAPTATION, PHYSIOLOGICAL

Endocrine response in osmoregulation: hormonal adaptation in aquatic birds. pp. 230-9. Holmes WN.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)

Functional adaptation to reduction in renal mass. Hayslett JP. *Physiol Rev* 59(1):137-64, Jan 79 (155 ref.)

[Problems and prospects in alpine immunology] Mirrakhimov MM, et al. *Vestn Akad Med Nauk SSSR* (4):64-9, 1979 (68 ref.) (Rus)

ADAPTATION, PSYCHOLOGICAL

see related

SOCIAL ADJUSTMENT

Adaptational factors in memory function in the aged. Kahn RL, et al. *Exp Aging Res* 4(4):273-89, Aug 78 (57 ref.)

ADENINE NUCLEOTIDE TRANSLOCASE see under NUCLEOTIDYLTRANSFERASES

ADENINE NUCLEOTIDES

PHARMACODYNAMICS

Adenosine and adenine nucleotides. Action on vascular smooth muscle. pp. 222-6. Verhaeghe R.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)

PHYSIOLOGY

Physiological roles of adenosine derivatives which are released during neurotransmission in mammalian brain.

Kuroda Y. *J Physiol (Paris)* 74(5):463-70, 1978 (65 ref.)

Do adenine derivatives have a special role in biological regulation? Nakatsu K. *Med Hypotheses* 4(5):472-80, Sep-Oct 78 (48 ref.)

ADENINE PHOSPHORIBOSYLTRANSFERASE see under PENTOSYLTRANSFERASES

ADENINE POLYNUCLEOTIDES see POLY A

ADENITIS see LYMPHADENITIS

ADENOCARCINOMA

Gastric carcinoma. A critical review of 243 cases. Olearchyk AS. *Am J Gastroenterol* 70(1):25-45, Jul 78 (70 ref.)

ANALYSIS

Trace element concentrations in renal cell carcinoma. Karcioglu ZA, et al. *Cancer* 42(3):1330-40, Sep 78 (65 ref.)

CHEMICALLY INDUCED

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB.

Cancer Res 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

Pathology of prenatal diethylstilbestrol exposure. Welch WR, et al. *Pathol Annu* 13 Pt 1:201-16, 1978 (33 ref.)

COMPLICATIONS

Adenocarcinoma of the pancreas associated with hypoglycemia: case report and review of the literature. Diasio RB, et al. *Cancer* 43(6):2457-64, Jun 79 (46 ref.)

DIAGNOSIS

Cancer of the pancreas: diagnostic accuracy and survival statistics. Gudjonsson B, et al. *Cancer* 42(5):2494-506, Nov 78 (111 ref.)

Thyroid carcinoma — a clinicoradiological study and review

of literature. Diwan RV. *J Assoc Physicians India* 26(9):837-45, Sep 78 (31 ref.)

DRUG THERAPY

Human prostate steroid hormone receptor quantitation. Current methodology and possible utility as a clinical discriminant in carcinoma. Shain SA, et al. *Invest Urol* 16(3):169-74, Nov 78 (59 ref.)

ETIOLOGY

Carcinoma of the small intestine in regional enteritis: presentation of a case and review of the literature. Floch HF, et al. *Am J Gastroenterol* 70(5):520-7, Nov 78 (45 ref.)
Primary gastric malignant lymphoma followed by gastric adenocarcinoma: report of 4 cases and review of the literature. Shani A, et al. *Cancer* 42(4):2039-44, Oct 78 (34 ref.)
Steroid hormones and endometrial cancer. Siiteri PK. *Cancer Res* 38(11 Pt 2):4360-6, Nov 78 (74 ref.)
[The adenoma-carcinoma sequence in the experimental animal. Cole JW. *Major Probl Pathol* 10:119-25, 1976 (21 ref.)]
[Gastric stump carcinoma] Lüders K, et al. *Med Klin* 74(4):91-100, 26 Jan 79 (43 ref.) (Ger)
[The effect of estrogens in the etiopathogenesis of endometrial adenocarcinoma] Campagnoli C, et al. *Minerva Med* 70(2):97-111, 14 Jan 79 (123 ref.) (Eng. Abstr.) (Ita)

PATHOLOGY

Carcinoma arising in a villous adenoma in a 19 year-old male with review of the literature. Al-Sibai A, et al. *Md State Med J* 28(2):45-6, Feb 79 (5 ref.)
[Functional-morphological model of organization of the epithelium of normal, hyperplastic and neoplastic human endometrium] Prishnikov VA. *Arkiv Patol* 41(1):60-6, 1979 (35 ref.) (Eng. Abstr.) (Rus)

SECRETION

Spectrum of lung cancer and ectopic hormones. Yesner R. *Pathol Annu* 13 Pt 1:207-40, 1978 (109 ref.)

ULTRASTRUCTURE

Renal metastases from well differentiated follicular thyroid carcinoma: a case report with light and electron microscopic findings. Davis RI, et al. *Cancer* 43(1):265-8, Jan 79 (21 ref.)

ADENOHYPOTHYROIDISM see PITUITARY GLAND, ANTERIOR

ADENOMA

[Practical value of new knowledge on the structure and function of pituitary adenomas] Landolt AM. *Schweiz Med Wochenschr* 108(40):1521-35, 7 Oct 78 (76 ref.) (Eng. Abstr.) (Ger)

COMPLICATIONS

Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

ETIOLOGY

Neuroendocrine factors in pathogenesis of pituitary tumors. Pawlikowski M. *Endokrynol Pol* 30(2):113-23, Mar-Apr 79 (67 ref.)
The adenoma-carcinoma sequence in the experimental animal. Cole JW. *Major Probl Pathol* 10:119-25, 1976 (21 ref.)
The adenoma-carcinoma sequence. Day DW, et al. *Major Probl Pathol* 10:58-71, 1976 (31 ref.)
[Adenosis and clear-cell carcinoma of the vagina in children and young girls, an example of transplacental carcinogenesis?] Karag'ozov I, et al. *Akush Ginekoi (Sofia)* 18(2):131-3, 1979 (24 ref.) (Bul)

PATHOLOGY

Pathology of adenomas. Day DW, et al. *Major Probl Pathol* 10:43-57, 1976 (28 ref.)
Carcinoma arising in a villous adenoma in a 19 year-old male with review of the literature. Al-Sibai A, et al. *Md State Med J* 28(2):45-6, Feb 79 (5 ref.)

PHYSIOPATHOLOGY

[Fuctioning pituitary adenoma (author's transl)] Yonemasu Y. *No Shinkei Geka* 7(4):299-309, Apr 79 (66 ref.) (Jpn)

SECRETION

[Prolactin secretion in pituitary tumors and in galactorrhea syndrome] Jeske W, et al. *Endokrynol Pol* 30(3):225-39, May-Jun 79 (25 ref.) (Eng. Abstr.) (Pol)

ADENOMA, EOSINOPHILIC

see related

ACROMEGALY

MEDICAL REVIEWS

ADENOMATOSIS, FAMILIAL ENDOCRINE

see related

ZOLLINGER-ELLISON SYNDROME

ADENOMYOSIS see ENDOMETRIOSIS

ADENOSINE

METABOLISM

Hormonal regulation of lipolysis: role of cyclic nucleotides, adenosine, and free fatty acids. Fain JN, et al. *Adv Exp Med Biol* 111:43-77, 1979 (66 ref.)

PHARMACODYNAMICS

Role of adenosine, adenosine triphosphate and inorganic phosphate in resistance vessel vasodilatation. pp. 214-21. Berne RM, et al.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)
Adenosine and adenine nucleotides. Action on vascular smooth muscle. pp. 222-6. Verhaeghe R.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)

PHYSIOLOGY

The control of the metabolism and the hormonal role of adenosine. Arch JR, et al. *Essays Biochem* 14:82-123, 1978 (198 ref.) (Eng. Abstr.)
Physiological roles of adenosine derivatives which are released during neurotransmission in mammalian brain. Kuroda Y. *J Physiol (Paris)* 74(5):463-70, 1978 (65 ref.)
Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 56(5):249-61, Oct 78 (111 ref.)
Do adenine derivatives have a special role in biological regulation? Nakatsu K. *Med Hypotheses* 4(5):472-80, Sep-Oct 78 (48 ref.)

ADENOSINE

CYCLIC-3',5'-MONOPHOSPHATE

ANALYSIS

Radioimmunoassay of cyclic AMP and cyclic GMP. Brooker G, et al. *Adv Cyclic Nucleotide Res* 10:1-33, 1979 (29 ref.)

BIOSYNTHESIS

Experimental studies on the mechanism of action of timolol. Neufeld AH. *Surv Ophthalmol* 23(6):363-70, May-Jun 79 (25 ref.)

BLOOD

[Cyclic nucleotides and blood platelet functions] Kuramoto A. *Nippon Rinsho* 36(12):3813-8, 10 Dec 78 (36 ref.) (Jpn)

METABOLISM

Hormonal regulation of lipolysis: role of cyclic nucleotides, adenosine, and free fatty acids. Fain JN, et al. *Adv Exp Med Biol* 111:43-77, 1979 (66 ref.)
Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)
New aspects of the mechanism of action of hypothalamic regulatory hormones. Labrie F, et al. *Curr Top Mol Endocrinol* 3:147-69, 1976 (61 ref.)
Biochemistry of Aggregation in Dictyostelium. A review. Loomis WF. *Dev Biol* 70(1):1-12, May 79 (65 ref.)
A concept for the control of kidney production of erythropoietin (Ep): the role of prostaglandins (PG) and cyclic nucleotides. Nelson PK, et al.
Haematologica (Pavia) 63(6):629-46, Dec 78 (19 ref.)
Inhibitors of cyclic AMP breakdown. pp. 152-7. Stoclet JC, et al.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
Sensitivity and cyclic nucleotides in the rat pineal gland. Zatz M. *J Neural Transm [Suppl]* (13):97-114, 1978 (52 ref.)
Thymosin: cyclic nucleotides and T cell differentiation. Naylor PH, et al. *Life Sci* 25(3):301-10, 23 Jul 79 (55 ref.)
Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 56(5):249-61, Oct 78 (111 ref.)
Psychotropic drugs and cyclic AMP in the brain. Schultz J. *Pharmacology* 18(2):57-63, 1979 (44 ref.)
Cyclic nucleotides in platelet function. Haslam RJ, et al. *Thromb Haemost* 40(2):232-40, 31 Oct 78 (44 ref.)

PHARMACODYNAMICS

The significance of cyclic AMP and cyclic GMP in cancer treatment. Tisdale MJ. *Cancer Treat Rev* 6(1):1-15, Mar 79 (166 ref.)
Platelets, prostaglandins, and cyclic nucleotides. pp. 227-38.

Salzman EW.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (52 ref.)
3',5'-AMP-dependent protein kinase and membrane ATPases of the nerve cell. Kometiani P, et al. *Prog Neurobiol* 11(3-4):223-47, 1978 (132 ref.)

PHYSIOLOGY

The behaviorally active neuropeptide ACTH as neurohormone and neuromodulator: the role of cyclic nucleotides and membrane phosphoproteins. Gispén WH, et al. *Adv Exp Med Biol* 116:199-224, 1979 (52 ref.)
Neurotransmitters and neuromodulators and their mediation by cyclic nucleotides. Siggins GR. *Adv Exp Med Biol* 116:41-64, 1979 (97 ref.)
Role of the cAMP-dependent protein kinase as the transducer of cAMP action. Walsh DA. *Biochem Pharmacol* 27(14):1801-4, 1978 (15 ref.)
Calcium ion as second messenger. Rasmussen H, et al. *Clin Endocrinol (Oxf)* 5 Suppl:11S-27S, 1976 (65 ref.)
Cyclic nucleotides, phosphorylated proteins, and the nervous system. Greengard P. *Fed Proc* 38(8):2208-17, Jul 79 (57 ref.)
Mechanism of action of gonadotropins and the regulation of gene expression. pp. 1-39. Jungmann RA, et al.
In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 980 S927 1978. (100 ref.)
Effects of calcium on adenylate cyclase, as part of the Ca²⁺-cAMP feedback in biological communication. pp. 97-133. Rodan GA.
In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (135 ref.)
Involvement of cyclic AMP and prostaglandins in morphine analgesia, tolerance and physical dependence. Meisneri KD. *Indian J Physiol Pharmacol* 22(4):339-46, Oct-Dec 78 (42 ref.)
On the interaction of cyclic AMP-binding protein and estrogen receptor in growth control. Cho-Chung YS. *Life Sci* 24(14):1231-9, 2 Apr 79 (106 ref.)
Which postsynaptic action of dopamine is mediated by cyclic AMP? Libet B. *Life Sci* 24(12):1043-57, 19 Mar 79 (68 ref.)
Application of the Sousa (John Phillip) principles to medical research: the role of cyclic nucleotides in hormone and drug action. Bransome ED Jr. *Trans Am Clin Climatol Assoc* 89:172-83, 1977 (47 ref.)
[Development during ontogenesis of the hormone reactivity of metabolic enzyme systems and cyclic nucleotide function] Pertseva MN. *Usp Sovrem Biol* 86(2):177-91, Sep-Oct 78 (80 ref.) (Rus)

URINE

Urinary phosphate and cyclic AMP in pseudohypoparathyroidism. Klahr S, et al. *Adv Exp Med Biol* 103:173-85, 1978 (34 ref.)

ADENOSINE DEAMINASE see under NUCLEOSIDE DEAMINASES

ADENOSINE KINASE see under PHOSPHOTRANSFERASES, ATP

ADENOSINE PHOSPHATES see ADENINE NUCLEOTIDES

ADENOSINE TRIPHOSPHATASE

Kinetic analysis of myosin and actomyosin ATPase. Lynn RW. *Annu Rev Biophys Biochem* 8:145-83, 1979 (76 ref.)
Protonophoric action of coupling factor ATPase—its reconstitution from purified subunits, reconstitution into ATP-synthesizing vesicles, and image reconstruction. pp. 195-219. Kagawa Y.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (72 ref.)
Structure, function, and regulation of the mitochondrial adenosine triphosphatase complex of rat liver—a progress report. pp. 159-94. Pedersen PL, et al.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (71 ref.)

ANALYSIS

Amino acid sequence of the putative protonophore of the energy-transducing ATPase complex. pp. 228-36. Seibald W, et al.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (26 ref.)
[On micro-environment of active sites of myosin ATPase: studies with chromophoric and fluorescent ATP analogs (author's transl)] Hiratsuka T. *Seikagaku* 50(10):1036-50, 1978 (79 ref.) (Jpn)

ANTAGONISTS & INHIBITORS

Inhibitors of the ATP synthetase system. Linnett PE, et al. *Methods Enzymol* 55:472-518, 1979 (216 ref.)

METABOLISM

Membrane adenosine triphosphatases of prokaryotic cells. Downie JA, et al. *Ann Rev Biochem* 48:103-31, 1979 (203 ref.)

Reconstitution of the energy transformer, gate and channel subunit reassembly, crystalline ATPase and ATP synthesis. Kagawa Y. *Biochim Biophys Acta* 505(1):45-93, 21 Sep 78 (310 ref.)

Stimulation of cardiac myosin adenosine triphosphatase in thyrotoxicosis. Morkin E. *Circ Res* 44(1):1-7, Jan 79 (50 ref.)

Mechanism of actomyosin ATPase and the problem of muscle contraction. Taylor EW. *CRC Crit Rev Biochem* 6(2):103-64, 1979 (251 ref.)

3',5'-AMP-dependent protein kinase and membrane ATPases of the nerve cell. Kometiani F, et al. *Prog Neurobiol* 11(3-4):223-47, 1978 (132 ref.)

[Modern views on mechanism of ATP hydrolysis by myosin (on the 40th anniversary of myosin enzymatic activity discovery)] Panteleeva NS. *Mol Biol (Mosk)* 13(3):485-96, May-Jun 79 (59 ref.) (Eng. Abstr.) (Rus)

ADENOSINE TRIPHOSPHATASE, CALCIUM

METABOLISM

Energy interconversion by the Ca²⁺-dependent ATPase of the sarcoplasmic reticulum. de Meis L, et al. *Ann Rev Biochem* 48:275-92, 1979 (131 ref.)

Calcium transport and release by sarcoplasmic reticulum: a mini-review. MacLennan DH, et al. *Soc Gen Physiol Ser* 33:61-75, 1979 (82 ref.)

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

[Immunochemical approach to explaining the molecular organization and mechanism of action of Na⁺,K⁺-ATPase] Kravtsov AV. *Ukr Biokhim Zh* 51(1):89-99, Jan-Feb 79 (96 ref.) (Eng. Abstr.) (Rus)

METABOLISM

Biochemical mechanism of the sodium pump. Wallick ET, et al. *Ann Rev Physiol* 41:397-411, 1979 (94 ref.)

PHYSIOLOGY

Function of Na-K-ATPase in renal sodium reabsorption. Sejersted OM. *J Oslo City Hosp* 28(10):129-37, Oct 78 (52 ref.)

ADENOSINE TRIPHOSPHATE

ANALOGS & DERIVATIVES

[On micro-environment of active sites of myosin ATPase: studies with chromophoric and fluorescent ATP analogs (author's transl)] Hiratsuka T. *Seikagaku* 50(10):1036-50, 1978 (79 ref.) (Jpn)

BIOSYNTHESIS

Reconstitution of the energy transformer, gate and channel subunit reassembly, crystalline ATPase and ATP synthesis. Kagawa Y. *Biochim Biophys Acta* 505(1):45-93, 21 Sep 78 (310 ref.)

Chemical mechanisms in energy coupling. pp. 237-42. Bäuerlein E.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (19 ref.)

Protonophoric action of coupling factor ATPase—its reconstitution from purified subunits, reconstitution into ATP-synthesizing vesicles, and image reconstruction. pp. 195-219. Kagawa Y.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (72 ref.)

Electron transport phosphorylation in anaerobic bacteria. pp. 96-105. Kröger A.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (31 ref.)

METABOLISM

Mitochondrial function in the heart. Williamson JR. *Ann Rev Physiol* 41:485-506, 1979 (75 ref.)

Nitrogen fixation and bioenergetics: the role of ATP in nitrogenase catalysis. Ljones T. *FEBS Lett* 98(1):1-8, 1 Feb 79 (70 ref.)

[Modern views on mechanism of ATP hydrolysis by myosin (on the 40th anniversary of myosin enzymatic activity discovery)] Panteleeva NS. *Mol Biol (Mosk)* 13(3):485-96, May-Jun 79 (59 ref.) (Eng. Abstr.) (Rus)

PHARMACODYNAMICS

Role of adenosine, adenosine triphosphate and inorganic phosphate in resistance vessel vasodilatation. pp. 214-21. Berne RM, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of*

vasodilatation. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)

SECRETION

Extracellular nucleotides in exercise: possible effect on brain metabolism. Forrester T. *Physiologist* 22(3):50-8, Jun 79 (33 ref.)

S-ADENOSYLMETHIONINE DECARBOXYLASE see under CARBOXY-LYASES

ADENOVIRUSES

ANALYSIS

[Functional organization of papova- and adenovirus DNA] Roninson IB, et al. *Vopr Med Khim* 24(5):579-91, Sep-Oct 78 (142 ref.) (Rus)

METABOLISM

Adenovirus DNA: structure and function of a novel replicon. Winnacker EL. *Cell* 14(4):761-73, Aug 78 (102 ref.)

ADENOVIRUSES, AVIAN see under ADENOVIRUSES

ADENOVIRUSES, SIMIAN see under ADENOVIRUSES

ADENYL CYCLASE

ANALYSIS

Adenylate cyclase assay. Salomon Y. *Adv Cyclic Nucleotide Res* 10:35-55, 1979 (39 ref.)

ISOLATION & PURIFICATION

[beta-Adrenergic receptor and adenylate cyclase (author's transl)] Haga T. *Tanpakushitsu Kakusan Koso* 23(9):1032-41, Sep 78 (59 ref.) (Jpn)

METABOLISM

Dopamine-sensitive adenylate cyclase: a receptor mechanism for dopamine. Kebabian JW. *Adv Biochem Psychopharmacol* 19:131-54, 1978 (79 ref.)

Activation of adenylate cyclase by cholera toxin. Moss J, et al. *Ann Rev Biochem* 48:581-600, 1979 (232 ref.)

The mode of coupling of adenylate cyclase to hormone receptors and its modulation by GTP. Levitzki A. *Biochem Pharmacol* 27(17):2083-8, 1978 (41 ref.)

Hormone-receptor—adenylate cyclase interactions. Levitzki A, et al. *FEBS Lett* 101(2):213-9, 15 May 79 (75 ref.)

Studies on the control of pineal indole synthesis: cyclic nucleotides, adenylate cyclase and phosphodiesterase. Oleshansky MA, et al. *J Neural Transm [Suppl]* 13(1):81-95, 1978 (51 ref.)

Multiple classes of dopamine receptors in mammalian central nervous system: the involvement of dopamine-sensitive adenylate cyclase. Kebabian JW. *Life Sci* 23(5):479-83, 7 Aug 78 (33 ref.)

Multiple receptors for dopamine. Kebabian JW, et al. *Nature* 277(5692):93-6, 11 Jan 79 (75 ref.)

ADENYLATE CYCLASE see ADENYL CYCLASE

ADENYLATE KINASE see under PHOSPHOTRANSFERASES, ATP

ADENYLOSUCCINATE SYNTHETASE see under LIGASES

ADENYLPYROPHOSPHATE see ADENOSINE TRIPHOSPHATE

ADENYLYL IMIDODIPHOSPHATE see under ADENOSINE TRIPHOSPHATE

ADHESIVENESS

see related

PLATELET ADHESIVENESS

ADIPOCERE see POSTMORTEM CHANGES

ADIPOSE TISSUE

BLOOD SUPPLY

Functional characteristics of the microcirculation in white adipose tissue. Ballard KW. *Microvasc Res* 16(1):1-18, Jul 78 (128 ref.)

CYTOLOGY

[Actions of insulin in fat cells (author's transl)] Kono T. *Tanpakushitsu Kakusan Koso* 24(1):14-21, 1 Jan 79 (83 ref.) (Jpn)

METABOLISM

Nicotinic acid and inhibition of fat mobilizing lipolysis. Present status of effects on lipid metabolism. Carlson LA. *Adv Exp Med Biol* 109:225-38, 1978 (34 ref.)

Hormonal regulation of lipolysis: role of cyclic nucleotides,

adenosine, and free fatty acids. Fain JN, et al.

Adv Exp Med Biol 111:43-77, 1979 (66 ref.)

Pituitary lipolytic peptides. Schwandt P.

Ann Nutr Aliment 33(1):39-56, 1979 (75 ref.)

Interactions of anti-inflammatory steroids with PG system in adipose tissue. Lewis GP, et al. *Biochem Pharmacol* 27(10):1409-12, 15 May 78 (24 ref.)

Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 56(5):249-61, Oct 78 (111 ref.)

The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW. *Prog Lipid Res* 17(3):245-77, 1979 (306 ref.)

PHYSIOLOGY

Gonadal effects on food intake and adiposity: a metabolic hypothesis. Wade GN, et al. *Physiol Behav* 22(3):583-93, Mar 79 (134 ref.)

ADJUSTMENT, SOCIAL see SOCIAL ADJUSTMENT

ADJUVANTS, IMMUNOLOGIC

Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)

PHARMACODYNAMICS

Pharmacologic factors and manipulation of immunity systemic adjuvants in cancer therapy. Mathé G, et al. *Cancer Treat Rep* 62(11):1613-21, Nov 78 (93 ref.)

Inhibition of steroid-induced immune suppression by adjuvant stimulated accessory cells. Mishell RI, et al. *J Reticuloendothel Soc* 24(4):439-47, Oct 78 (10 ref.)

THERAPEUTIC USE

Combined levamisole therapy: an overview of its protective effects. pp. 181-95. Chirigos MA, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (54 ref.)

Active immunotherapy: experimental and rational basis. pp. 5-27. Mathé G.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (55 ref.)

Actions and interactions of *Corynebacterium parvum* in experimental tumor systems. pp. 155-72. Peters LJ.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (88 ref.)

Immunotherapy for tumors with microbial constituents or their synthetic analogues. A review. pp. 131-54. Ribi E, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (75 ref.)

Host mechanisms for control of tumor growth that can be modulated by nonspecific immunotherapy. pp. 41-61. Weiss DW.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (40 ref.)

ADMINISTRATION see ORGANIZATION AND ADMINISTRATION

ADMINISTRATION, TOPICAL

Controlled topical delivery of drugs for systemic action. Shaw JE, et al. *Drug Metab Rev* 8(2):223-33, 1978 (9 ref.)

ADMITTING DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

ADOBIOL see under PROPANOLAMINES

ADOLESCENCE

An exploration of adolescent feminine and occupational behavior development. Pezzuti L. *AJOT* 33(2):84-91, Feb 79 (34 ref.)

Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)

Adolescent contraceptive use: current status of practice and research. Freeman EW, et al. *Obstet Gynecol* 53(3):388-94, Mar 79 (43 ref.)

ADOLESCENT PSYCHOLOGY

Psychologic aspects of adolescent patient health care. Kimball AJ, et al. *Clin Pediatr (Phila)* 18(1):15-6, 19-21, 24-5, Jan 79 (19 ref.)

[Cognitive aspects and motivational dynamics in the autodestructive behavior response in adolescence. Cognitive processes and autoggressive responses in adolescence] Asprea A, et al. *Minerva Med* 69(46):3152-65, 30 Sep 78 (72 ref.) (Ita)

ADONIS see under PLANTS, MEDICINAL

ADOSTEROL see under STEROLS

ADRENAL CORTEX

ADRENAL CORTEX

EMBRYOLOGY

Aspects of the ultrastructure and function of the human fetal adrenal cortex. Johansson E. *Contrib Gynecol Obstet* 5:109-30, 1979 (74 ref.)

METABOLISM

Prostaglandins and calcium-membrane interactions in secretory glands. Rubin RP, et al. *Ann NY Acad Sci* 307:377-90, 28 Apr 78 (51 ref.)
Angiotensin II receptors and aldosterone secretion. Catt KJ, et al. *J Endocrinol* 81(2):37P-48P, May 79 (51 ref.)
Aldosterone: chemical aspects and related enzymology. Neher R. *J Endocrinol* 81(2):25P-35P, May 79 (42 ref.)
Comparative and evolutionary aspects of aldosterone secretion and zona glomerulosa function. Vinson GP, et al. *J Endocrinol* 81(2):5P-24P, May 79 (123 ref.)
Cytochrome P450 in adrenocortical mitochondria. Mitani F. *Mol Cell Biochem* 24(1):21-43, 5 Mar 79 (196 ref.)

SECRETION

[Correlations between adrenal cortex and thyroid dysfunction] Goischke HK. *Med Klin* 73(43):1523-6, 27 Oct 78 (26 ref.) (Ger)

ADRENAL CORTEX HORMONES

ADVERSE EFFECTS

Steroid addiction. Kligman AM, et al. *Int J Dermatol* 18(1):23-31, Jan-Feb 79 (35 ref.)
[Side effects of topical corticosteroid therapy. II. Systemic side effects] Nitzschner H. *Z Aerzt Fortbild (Jena)* 72(21):1021-4, 1 Nov 78 (169 ref.) (Ger)

BIOSYNTHESIS

Inborn errors of steroid biosynthesis. Finkelstein M, et al. *Physiol Rev* 59(2):353-406, Apr 79 (310 ref.)
Application of the Sousa (John Phillip) principles to medical research: the role of cyclic nucleotides in hormone and drug action. Bransome ED Jr. *Trans Am Clin Climatol Assoc* 89:172-83, 1977 (47 ref.)

METABOLISM

[Steroid hormones and the activity of the central nervous system] Szukalski B, et al. *Psychiatr Pol* 13(3):287-94, May-Jun 79 (39 ref.) (Pol)

PHARMACODYNAMICS

Effects of anti-rheumatic drugs on immunological parameters. Penny R. *Aust NZ J Med* 8 Suppl 1:109-13, 1978 (13 ref.)
Topical steroids and hypothalamo-pituitary-adrenal suppression: a review. Bartley PC. *Australas J Dermatol* 19(3):109-13, Dec 78 (12 ref.)
Postoperative steroid injection: the first seventy-two hours of bone healing. A review of the literature. Schiller R, et al. *J Am Podiatry Assoc* 69(6):364-6, Jun 79 (17 ref.)

PHYSIOLOGY

[Adrenocortical control of epidermal cell differentiation demonstrated by combined morphological and biochemical studies of the in ovo and in vitro development of chick embryonic shank skin (author's transl)] Endo H, et al. *Tanpakushitsu Kakusan Koso* 23(13):1290-302, 1978 (24 ref.) (Jpn)

THERAPEUTIC USE

Drug treatment of tuberculous meningitis in childhood. A survey of current practices. McKenzie MS, et al. *Clin Pediatr (Phila)* 18(2):75, 78-9, 82-4, Feb 79 (51 ref.)
The treatment of sarcoidosis. Fanburg BL. *J Maine Med Assoc* 70(1):37-42, Jan 79 (47 ref.)
Corticosteroids as adjunctive therapy for acute bacterial meningitis. Harbin GL, et al. *South Med J* 72(8):977-80, Aug 79 (20 ref.)
[Basis of antiphlogistic and immunosuppressive therapy with corticosteroids] Schulz G, et al. *Dtsch Med Wochenschr* 103(48):1925-30, 1 Dec 78 (41 ref.) (Ger)
[Desquamative interstitial pneumonia. Peripheral eosinophilia in DIP: a new clinical aspect (author's transl)] Rubin R, et al. *Prax Klin Pneumol* 32(9):598-612, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)
[Chronic hepatitis: when and how to treat? (author's transl)] Paumgartner G. *Ther Umsch* 35(9):716-20, Sep 78 (35 ref.) (Eng. Abstr.) (Ger)

ADRENAL GLAND DISEASES

METABOLISM

[Current views on Schilder's disease (author's transl)] Igarashi M. *No To Shinkai* 31(6):537-51, Jun 79 (128 ref.) (Jpn)

PHYSIOPATHOLOGY

[Aspects of the state of the cardiovascular system in adrenal

MEDICAL REVIEWS

diseases] Kalinin AP, et al. *Kardiologia* 19(3):108-15, Mar 79 (43 ref.) (Rus)

ADRENAL GLAND HYPERFUNCTION

VETERINARY

Hyperadrenocorticism (hyperadrenocorticism, hyperadrenocorticism, Cushing's disease, Cushing's syndrome). Scott DW. *Vet Clin North Am* 9(1):3-28, Feb 79 (42 ref.)

ADRENAL GLAND NEOPLASMS

DIAGNOSIS

Pheochromocytoma: critical review of experiences with diagnosis and treatment. Ohman U, et al. *Prog Clin Cancer* 7:135-52, 1978 (108 ref.)

PATHOLOGY

Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)
Tumours of the adrenal gland. Hollander CF, et al. *IARC Sci Publ* (6):273-93, 1976 (34 ref.)
Multiple endocrine neoplasia, type 2b. Carney JA, et al. *Pathobiol Annu* 8:105-53, 1978 (90 ref.)

ADRENAL GLANDS

PATHOLOGY

[Primary hyperaldosteronism due to bilateral adrenal hyperplasia of the adrenals. Study based upon one case and a review of the literature (author's transl)] Herpin D, et al. *Ann Med Interne (Paris)* 129(10):557-64, Oct 78 (50 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

The adrenal rhythm and puberty onset in the female rat. Ramaley JA. *Life Sci* 23(21):2079-87, 20 Nov 78 (37 ref.)

PHYSIOPATHOLOGY

[Sympathetic-adrenal system and ischemic heart disease] Oganov RG. *Kardiologia* 19(3):10-8, Mar 79 (20 ref.) (Rus)

ADRENAL MEDULLA

[The adrenal medulla] Serrano PA. *Gac Med Mex* 114(8):355-69, Aug 78 (115 ref.) (Spa)

PHYSIOLOGY

[Cellular mechanisms of the inotropic action of the sympathoadrenal system on the heart] Pshennikova MG. *Usp Fiziol Nauk* 10(2):122-39, Apr-Jun 79 (159 ref.) (Rus)

ULTRASTRUCTURE

The role of cytoskeleton in adreno-medullary secretion. Cooke PH, et al. *Methods Achiev Exp Pathol* 9:137-46, 1979 (20 ref.)

ADRENALINE see EPINEPHRINE

ADRENERGIC AGENTS see SYMPATHOMIMETICS

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Alpha-adrenergic blocking agents. El-Etr AA, et al. *Int Anesthesiol Clin* 16(2):239-59, Summer 78 (64 ref.)

THERAPEUTIC USE

[Phentolamine, hydralazine and alpha blockers] Kigawada R, et al. *Nippon Rinsho* 36(11):3607-12, 10 Nov 78 (37 ref.) (Jpn)

ADRENERGIC BETA RECEPTOR BLOCKADERS

ADMINISTRATION & DOSAGE

[Long-term utilization of beta-blockers in arterial hypertension] Tannenbaum H. *Nouv Presse Med* 7(31):2789-94, 20 Sep 78 (21 ref.) (Fre)

METABOLISM

[Comparative pharmacokinetics of beta-blockers] Kiechel JR, et al. *Nouv Presse Med* 7(31):2685-7, 20 Sep 78 (17 ref.) (Fre)

PHARMACODYNAMICS

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 1. Pharmacodynamic and pharmacokinetic properties. Frishman W. *Am Heart J* 97(5):663-70, May 79 (44 ref.)
beta-Adrenoceptor blocking drugs and hypertension.

1979

Buckingham RE, et al. *Gen Pharmacol* 10(1):1-13, 1979 (140 ref.)

Central effects of beta-adrenergic blocking agents: mode and mechanisms of action. pp. 11-31. Koella WP. In: Kiehlholz P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (71 ref.)
Clinical usefulness of the beta-adrenergic antagonists. Lubbe WF. *S Afr Med J* 54(4):139-48, 22 Jul 78 (48 ref.)
[Incidence of beta-blockers on plasma renin activity. Present status] Plouin PF, et al. *Nouv Presse Med* 7(31):2769-74, 20 Sep 78 (48 ref.) (Fre)

THERAPEUTIC USE

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 3. Comparative clinical experience and new therapeutic applications. Frishman W, et al. *Am Heart J* 98(1):119-31, Jul 79 (118 ref.)
Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)
Beta-adrenoceptor blocking drugs in hypertension. Scriabine A. *Annu Rev Pharmacol Toxicol* 19:269-84, 1979 (115 ref.)
Stress and beta-blockers in cardiology. pp. 61-9. Davidson C, et al.
In: Kiehlholz P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (46 ref.)
Clinical review of beta-blockers in psychiatry. pp. 32-52. Kelly D.
In: Kiehlholz P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (38 ref.)
beta-Adrenergic blockade in acute myocardial infarction. Lee RJ. *Life Sci* 23(26):2539-42, 25 Dec 78 (34 ref.)
Clinical usefulness of the beta-adrenergic antagonists. Lubbe WF. *S Afr Med J* 54(4):139-48, 22 Jul 78 (48 ref.)
The beta-adrenergic blocking agents and the treatment of glaucoma. Zimmerman TJ, et al. *Surv Ophthalmol* 23(6):347-62, May-Jun 79 (151 ref.)
[Beta blockers in the treatment of hypertension. Part 2. Antihypertensive effect: hypotheses on the mechanism of action and practical methods of treatment] Andrejak M, et al. *Coeur Med Interne* 17(3):381-400, Jul-Sep 78 (160 ref.) (Eng. Abstr.) (Fre)
[Preventive effects of beta-blockers on myocardial infarction and on cardiac accidents following a first infarct] Fanchamps A. *Nouv Presse Med* 7(31):2741-5, 20 Sep 78 (20 ref.) (Fre)
[15 years of therapy with beta-receptor blockers. Tendency for differentiation] Kersting F, et al. *Med Klin* 74(32-33):1179-88, 10 Aug 79 (37 ref.) (Ger)

ADRENERGIC-BLOCKING AGENTS see SYMPATHOLYTICS

ADRENERGIC FIBERS

PHYSIOLOGY

Vasodilatation caused by peripheral inhibition of adrenergic neurotransmission. pp. 248-57. McGrath MA, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (46 ref.)
Regeneration of monoaminergic and cholinergic neurons in the mammalian central nervous system. Björklund A, et al. *Physiol Rev* 59(1):62-100, Jan 79 (177 ref.)

ADRENERGIC RECEPTORS see RECEPTORS, ADRENERGIC

ADRENOCORTICOTROPIC HORMONE see CORTICOTROPIN

ADRENOGENITAL SYNDROME

see related
PUBERTY, PRECOCIOUS

ADRENOLYTICS see SYMPATHOLYTICS

ADRENOMIMETICS see SYMPATHOMIMETICS

ADRIAMYCIN see DOXORUBICIN

ADULT RESPIRATORY DISTRESS SYNDROME see RESPIRATORY DISTRESS SYNDROME, ADULT

AEROBIOSIS see under METABOLISM

AEROSPACE MEDICINE see SPACE FLIGHT

AFFECT

Synthesis of social surveys on noise annoyance. Schultz TJ. *J Acoust Soc Am* 64(2):377-405, Aug 78 (66 ref.)

AFFECTIVE DISTURBANCES

see related
EMOTIONS
 [Body structure, blood groups and affective disturbances] Kobryńska E. *Psychiatr Pol* 12(3):429-34, May-Jun 78 (31 ref.) (Pol)

BLOOD

[Disorders of ion transportation across erythrocyte membrane in affective psychoses] Rybakowski J. *Psychiatr Pol* 13(2):173-8, Mar-Apr 79 (27 ref.) (Pol)

DRUG THERAPY

[The neurobiology of lithium] Navón S. *Medicina (B Aires)* 38(1):93-104, Jan-Feb 78 (115 ref.) (Spa)

ETIOLOGY

Emotional problems of the severely burned patient. West DA, et al. *Surg Clin North Am* 58(6):1189-1204, Dec 78 (37 ref.)

PHYSIOPATHOLOGY

Serotonin and affective disorders. Burns DD, et al. *Curr Dev Psychopharmacol* 5:293-359, 1979 (305 ref.)
 Biogenic amine hypotheses of affective disorders. Garver DL, et al. *Life Sci* 24(5):383-94, 29 Jan 79 (112 ref.)
 Psychoendocrinology. de la Fuente JR, et al. *Mayo Clin Proc* 54(2):109-18, Feb 79 (95 ref.)
 The brain serotonergic system in the affective disorders. Murphy DL, et al. *Prog Neuropsychopharmacol* 2(1):5-31, 1978 (197 ref.)

PSYCHOLOGY

Family interaction and communication deviance in disturbed and normal families: a review of research. Doane JA. *Fam Process* 17(3):357-74, Sep 78 (80 ref.)

AFFINITY LABELING REAGENTS see **AFFINITY LABELS**

AFFINITY LABELS

Photoaffinity labeling of biological systems. Chowdhry V, et al. *Annu Rev Biochem* 48:293-325, 1979 (238 ref.)
 [Affinity modification of proteins, nucleic acids and their complexes] Knorre DG. *Mol Biol (Mosk)* 11(6):1304-10, Nov-Dec 77 (54 ref.) (Eng. Abstr.) (Rus)

AFIBRINOGENEMIA

CONGENITAL

Congenital abnormalities of fibrinogen. Beck EA. *Clin Haematol* 8(1):169-81, Feb 79 (39 ref.)

AFLATOXINS

METABOLISM

Metabolism of a prototype mycotoxin, aflatoxin B₁, and its genetic regulation. Gurtow HL, et al. *Mycopathologia* 65(1-3):13-28, 18 Dec 78 (84 ref.)

AFP see **ALPHA FETOPROTEINS**

AFRICAN HORSESICKNESS VIRUS see under **REOVIRUSES**

AGARICACEAE

ANALYSIS

Amatoxins, phallotoxins, phallolysin, and antamanide: the biologically active components of poisonous Amanita mushrooms. Wieland T, et al. *CRC Crit Rev Biochem* 5(3):185-260, Dec 78 (404 ref.)

AGE DETERMINATION BY SKELETON

VETERINARY

The problem of age estimation and skeletal age. A critical review. Michejda M. *J Med Primatol* 7(5):257-63, 1975 (51 ref.)

AGED

see related

DEMENTIA, SENILE LONGEVITY

Drug use in the elderly: a review of problems and special considerations. Vestal RE. *Drugs* 16(4):358-82, Oct 78 (128 ref.)

Psychotherapy and behavior change with the non-institutionalized aged. Knight B. *Int J Aging Hum Dev* 9(3):221-36, 1978-79 (75 ref.)
 Why so little interest in whether or not old people talk: a

review of recent research on verbal communication among the elderly. Lubinski RB. *Int J Aging Hum Dev* 9(3):237-45, 1978-79 (35 ref.)

Individual psychotherapy with the aged: a selective review. Sparacino J. *Int J Aging Hum Dev* 9(3):197-220, 1978-79 (90 ref.)

Aging and infection: a review. Phair JP. *J Chronic Dis* 32(7):535-40, 1979 (40 ref.)

The effect of aging on carbohydrate metabolism: a review of the English literature and a practical approach to the diagnosis of diabetes mellitus in the elderly. Davidson MB. *Metabolism* 28(6):688-705, Jun 79 (196 ref.)

[Nutrition of the elderly person] Chebotarev DF. *Klin Med (Mosk)* 56(10):4-11, Oct 78 (11 ref.) (Rus)

AGEUSIA see under **TASTE DISORDERS**

AGGLUTININS, PLANT see **LECTINS**

AGGRESSIN see under **BACTERIAL TOXINS**

AGGRESSION

DRUG EFFECTS

Sex steroid control of intermale fighting in mice. Brain PF, et al. *Curr Dev Psychopharmacol* 5:403-65, 1979 (42 ref.)
 The pharmacology of isolation-induced aggressive behavior in mice. Malick JB. *Curr Dev Psychopharmacol* 5:1-27, 1979 (49 ref.)

Pharmacologic treatment of aggressive syndromes. Itil TM, et al. *Curr Psychiatr Ther* 18:137-42, 1978 (30 ref.)
 Effect of sedatives and anxiolytics on aggressivity. Valzelli L. *Mod Probl Pharmacopsychiatry* 14:143-56, 1979 (129 ref.)

[Pharmacological treatment of syndromes of aggressivity] Itil TM. *Quadr Criminol Clin* 20(2):155-74, Apr-Jun 78 (53 ref.) (Eng. Abstr.) (Ita)

AGING

Aging and the cardiovascular system. Amery A, et al. *Acta Cardiol (Brux)* 33(6):443-67, 1978 (30 ref.)

The quantitative objective assessment of personality traits of alcoholics over the life span. Apfeldorf M. *Addict Dis* 3(3):449-56, 1978 (31 ref.)

Age-related changes in brain catecholamines: a synopsis of findings in C57BL/6J mice and other rodent models. Finch CE. *Adv Exp Med Biol* 113:15-39, 1978 (130 ref.)

Heterogeneity of polypeptide hormones during aging. Klug TL, et al. *Adv Exp Med Biol* 113:59-75, 1978 (72 ref.)

Aging and neurotransmitter systems. McGeer PL, et al. *Adv Exp Med Biol* 113:41-57, 1978 (44 ref.)

Functional implications of changes in the senescent brain: a review. Beck CH. *Can J Neurol Sci* 5(4):417-24, Nov 78 (154 ref.)

Diet, lipid metabolism, and aging. Kritchevsky D. *Fed Proc* 38(6):2001-6, May 79 (44 ref.)

Diet, central nervous system, and aging. Lytle LD, et al. *Fed Proc* 38(6):2017-22, May 79 (76 ref.)

Genetic and evolutionary aspects of aging. Martin GM. *Fed Proc* 38(6):1962-7, May 79 (30 ref.)

Diet as a modulator of aging and longevity. Young VR. *Fed Proc* 38(6):1994-2000, May 79 (49 ref.)

An evaluation of some theories of the mechanism of aging. Morrow J, et al. *Gerontology* 25(3):136-44, 1979 (41 ref.)

Transformation of the development program in the mechanism of age pathology. An elevational model of age pathology and natural death in man. Dilman VM. *Hum Physiol* 4(4):465-78, Jul-Aug 78 (101 ref.)

Aging of the central nervous system. Frol'kis VV, et al. *Hum Physiol* 4(4):478-99, Jul-Aug 78 (307 ref.)

Photochemistry and lens aging. pp. 154-82. Lerman S, et al.

In: Hockwin O, ed. *Gerontological aspects of eye research*. Basel, Karger, 1978. W1 IN679 v.13 1978. (91 ref.)

Vascular relaxation and aging. pp. 173-80. Berkowitz BA.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (37 ref.)

Notes for a radical gerontology. Marshall VW, et al. *Int J Aging Hum Dev* 9(2):163-75, 1978-79 (47 ref.)

New knowledge of connective tissue ageing. Schofield JD, et al. *J Clin Pathol [Suppl]* (12):174-90, 1978 (99 ref.)

Human mutations affecting aging—a review. Brown WT. *Mech Ageing Dev* 9(3-4):325-36, Feb 79 (61 ref.)

Evolution of human longevity: a critical overview. Cutler RG. *Mech Ageing Dev* 9(3-4):337-54, Feb 79 (27 ref.)

Aging, genetics, and the environment: potential of errors introduced into genetic information transfer by metal ions. Eichhorn GL. *Mech Ageing Dev* 9(3-4):291-301, Feb 79 (27 ref.)

Current status of age altered enzymes: alternative mechanisms. Gershon D. *Mech Ageing Dev* 9(3-4):189-96, Feb 79 (29 ref.)

Proliferative capacity of erythropoietic stem cell lines and aging: an overview. Harrison DE. *Mech Ageing Dev* 9(5-6):409-26, Mar 79 (86 ref.)

Longevity, stability and DNA repair. Hart RW, et al. *Mech Ageing Dev* 9(3-4):203-23, Feb 79 (169 ref.)

Progress in cytogerontology. Hayflick L.

Mech Ageing Dev 9(5-6):393-408, Mar 79 (34 ref.)

An overview of immune aging. Kay MM.

Mech Ageing Dev 9(1-2):39-59, Jan 79 (125 ref.)

Senescent changes in the ribosomes of animal cells in vivo and in vitro. Miquel J, et al. *Mech Ageing Dev* 9(3-4):247-66, Feb 79 (106 ref.)

Hemopoietic stem cell heterogeneity: use of cell cycle-specific drugs to look for age-associated alterations. Popp DM, et al. *Mech Ageing Dev* 9(5-6):441-62, Mar 79 (109 ref.)

Molecular clocks, molecular profiles, and optimum diets: three approaches to the problem of aging. Robinson AB. *Mech Ageing Dev* 9(3-4):225-36, Feb 79 (35 ref.)

Hormone action during aging: alterations and mechanisms. Roth GS. *Mech Ageing Dev* 9(5-6):497-514, Mar 79 (76 ref.)

The formation of altered enzymes in aging animals. Rothstein M. *Mech Ageing Dev* 9(3-4):197-202, Feb 79 (24 ref.)

The effect of aging on sister chromatid exchange. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):303-11, Feb 79 (27 ref.)

Cellular replication and aging. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):313-24, Feb 79 (51 ref.)

Interrelations of dietary and hormonal effects in aging. Segall PE. *Mech Ageing Dev* 9(5-6):515-25, Mar 79 (61 ref.)

Development of immune competence. Tyan ML. *Mech Ageing Dev* 9(1-2):79-86, Jan 79 (51 ref.)

Glial cells: modulators of neuronal environment. Vernadakis A, et al. *Mech Ageing Dev* 9(5-6):553-66, Mar 79 (34 ref.)

Connective tissues—possible implications of the temporal changes for the aging process. Vidiik A. *Mech Ageing Dev* 9(3-4):267-85, Feb 79 (71 ref.)

Neurofibrillary pathology: current status and research perspectives. Wisniewski HM, et al. *Mech Ageing Dev* 9(1-2):119-42, Jan 79 (120 ref.)

The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with Clq in sera of patients with glomerulonephritis and cancer. Rossen RD, et al.

Medicine (Baltimore) 58(1):65-79, Jan 79 (64 ref.)

[Manifestations of aging on the salivary glands with reference to oncocytes] Mazurová Y. *Cesk Stomatol* 78(6):433-40, Dec 78 (46 ref.) (Eng. Abstr.) (Cze)

[The immunologic system and aging] Dwilewicz-Trojaczek J. *Pol Arch Med Wewn* 60(5):455-61, Nov 78 (26 ref.) (Pol)

[Biological foundations of geriatric pharmacotherapy] Zakowska-Wachelko B. *Pol Tyg Lek* 34(24):967-9, 11 Jun 79 (10 ref.) (Pol)

[Human aging and the problems of cardiology] Chebotarev DF. *Kardiologia* 18(12):5-13, Dec 78 (36 ref.) (Eng. Abstr.) (Rus)

[Immunity and aging] Mazharov MK. *Ter Arkh* 51(6):101-6, 1979 (102 ref.) (Rus)

[Cell aging in vitro] Van Gansen P. *Tsitologia* 21(6):627-49, Jun 79 (47 ref.) (Eng. Abstr.) (Rus)

[Age and changes in the chromatin and protein-synthesizing apparatus of cells] Nikitin VN. *Usp Sovrem Biol* 86(3):331-9, Nov-Dec 78 (84 ref.) (Rus)

[Aging. Processes at the molecular level] Hocman G, et al. *Cesk Fysiol* 28(2):147-62, 1979 (16 ref.) (Slo)

AGITATION, PSYCHOMOTOR see **PSYCHOMOTOR AGITATION**

AGMATINE see under **GUANIDINES**

AGONISTIC BEHAVIOR see under **AGGRESSION**

AGORAPHOBIA see under **PHOBIAS**

AGRANULOCYTOSIS

The selective neutropenias. Price TH, et al. *Clin Haematol* 7(3):501-21, Oct 78 (75 ref.)

CHEMICALLY INDUCED

Adverse reactions to levamisole. Symoens J, et al. *Cancer Treat Rep* 62(11):1721-30, Nov 78 (13 ref.)

COMPLICATIONS

Empiric therapy of febrile granulocytopenic patients. Hopef AW. *Am J Hosp Pharm* 36(2):178-87, Feb 79 (79 ref.)

THERAPY

Therapeutic neutrophil transfusions: are controlled studies no longer appropriate? Strauss RG. *Am J Med* 65(6):1001-6, Dec 78 (48 ref.)

AGRICULTURAL WORKERS' DISEASES

[The effect of agricultural dust on the respiratory system] Tačeva J. *Vnitř Lek* 24(12):1194-8, Dec 78 (27 ref.) (Eng. Abstr.) (Cze)

AGRICULTURE

Hazardous solid waste from agriculture. Loehr RC. *Environ Health Perspect* 27:261-73, Dec 78 (24 ref.)

STANDARDS

Malnutrition and the community—the social origins of deprivation. Longhurst RW. *Proc Nutr Soc* 38(1):11-6, 1 May 79 (18 ref.)

AGROBACTERIUM

Crown-gall and *Agrobacterium tumefaciens*: survey of a plant-cell-transformation system of interest to medicine and agriculture. Knopf UC. *Subcell Biochem* 6:143-73, 1979 (210 ref.)

AIR BLADDER

PHYSIOLOGY

Physiology and function of the swimbladder. Blaxter JH, et al. *Adv Comp Physiol Biochem* 7:311-67, 1978 (122 ref.)

AIR IONIZATION

Effects of air ions on microorganisms and other biological materials. Kotaka S. *CRC Crit Rev Microbiol* 6(2):109-49, 1978 (386 ref.)

AIR POLLUTANTS

Health effects of inhalation of ambient concentrations of nitrogen dioxide. Dawson SV, et al. *Am Rev Respir Dis* 120(2):281-92, Aug 79 (69 ref.)

ADVERSE EFFECTS

Pleural reactions to environmental agents. Anderson HA, et al. *Fed Proc* 37(11):2496-500, Sep 78 (30 ref.)

Physiological and biochemical responses to specific group of inhalants: concluding remarks. Aviadi DM. *Fed Proc* 37(11):2508-9, Sep 78 (23 ref.)

Carbon monoxide and its implications in atherosclerosis etiopathology. Cucu F. *Med Interne* 16(3):229-42, Jul-Sep 78 (108 ref.)

[The problem of isocyanates in industry. From pathology to control of the risk] Ciria AM, et al. *Med Lav* 69(3 Suppl):393-412, Jun 78 (77 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

[Radiation monitoring of the workplace (IX). Air monitoring. (5) Measurement of concentration of tritiated water vapor, ¹⁴C and ³⁵S in air (author's transl)] Nakato K, et al. *Radiol isotopes* 26(9):664-72, Sep 77 (21 ref.) (Jpn)

TOXICITY

Stimulus properties of inhaled substances. Wood RW. *Environ Health Perspect* 26:69-76, Oct 78 (81 ref.)

Styrene, its experimental and clinical toxicology. A review. Härkönen H. *Scand J Work Environ Health* 4 Suppl 2:104-13, 1978 (80 ref.)

AIR POLLUTANTS, ENVIRONMENTAL see under AIR POLLUTANTS

AIR POLLUTANTS, OCCUPATIONAL see under AIR POLLUTANTS

AIR POLLUTANTS, RADIOACTIVE see under AIR POLLUTANTS

AIR POLLUTION

Allergic respiratory diseases and aerobiology. Oehling A. *Allergol Immunopathol (Madr)* 6(6):535-40, Nov-Dec 78 (12 ref.)

[Epidemiological problems concerning small airway obstructions caused by air pollution] Tsunetoshi Y, et al. *Nippon Rinsho* 36(6):2477-83, 10 Jun 78 (33 ref.) (Jpn)

AIRWAY OBSTRUCTION

Acute laryngeal obstruction in children. A fifty-year review. Davison FW. *Ann Otol Rhinol Laryngol* 87(5 Pt 1):606-13, Sep-Oct 78 (49 ref.)

ETIOLOGY

Stridor in pediatric patients. Maze A, et al. *Anesthesiology* 50(2):132-45, Feb 79 (85 ref.)

AKR VIRUS see under MOUSE LEUKEMIA VIRUSES

ALAMETHICIN see under ANTIBIOTICS

ALANYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

ALBERS-SCHOENBERG DISEASE see OSTEOPETROSIS

ALBINISM

CLASSIFICATION

Albinism. François J. *Ophthalmologica* 178(1-2):19-31, 1979 (120 ref.)

MEDICAL REVIEWS

FAMILIAL & GENETIC

Genetic control of morphogenetic and biochemical differentiation: lethal albino deletions in the mouse. Gluecksohn-Waelsch S. *Cell* 16(2):225-37, Feb 79 (39 ref.)

ALCIAN BLUE see under INDOLES

ALCLOFENAC see under PHENYLACETATES

ALCOHOL ABUSE see ALCOHOLISM

ALCOHOL DEHYDROGENASES see ALCOHOL OXIDOREDUCTASES

ALCOHOL DRINKING

Alcohol consumption and hypertension—the evidence from hazardous drinking and alcoholic populations. Ashley MJ, et al. *Aust NZ J Med* 9(2):201-6, Apr 79 (36 ref.)

Drugs, alcohol and driving. Seppala T, et al. *Drugs* 17(5):389-408, May 79 (175 ref.)

ALCOHOL, ETHYL

ADVERSE EFFECTS

Alcohol and hypertension [editorial] Mathews JD. *Aust NZ J Med* 9(2):124-8, Apr 79 (31 ref.)

Review of pharmacologic and toxicologic effects of alcohol. Becker CE. *J Am Dent Assoc* 99(3):494-500, Sep 79 (13 ref.)

[The endocrine effects of alcohol] Ylikahri R. *Duodecim* 95(7):410-9, 1979 (64 ref.) (Fin)

[Alcohol induced changes of protein metabolism (author's transl)] Baraona E. *Leber Magen Darm* 8(5):271-7, Oct 78 (65 ref.) (Eng. Abstr.) (Ger)

[Effect of alcohol on the human and animal pancreas (author's transl)] Goebell H, et al. *Leber Magen Darm* 8(5):304-14, Oct 78 (102 ref.) (Eng. Abstr.) (Ger)

METABOLISM

[Conditions for the occurrence of drug interactions during biotransformation] Grille W, et al. *Med Klin* 74(3):55-67, 19 Jan 79 (64 ref.) (Ger)

PHARMACODYNAMICS

Methodological considerations in alcohol research with human subjects. Maisto SA, et al. *Addict Behav* 3(3-4):243-51, 1978 (50 ref.)

Drug kinetics and alcohol ingestion. Sellers EM, et al. *Clin Pharmacokinet* 3(6):440-52, Nov-Dec 78 (71 ref.)

Ethanol and small intestinal transport. Wilson FA, et al. *Gastroenterology* 76(2):388-403, Feb 79 (156 ref.)

[Endocrinological aspects of alcohol consumption] Doorenbos H. *Ned Tijdschr Geneesk* 123(29):1269-72, 21 Jul 79 (28 ref.) (Dut)

[Alcohol—drug interactions] Linnoila M. *Duodecim* 95(7):420-8, 1979 (74 ref.) (Fin)

[Effect of alcohol on the hematopoietic system] Handel H. *Acta Haematol Pol* 9(3):203-9, Aug-Sep 78 (29 ref.) (Pol)

[Genetic control of the sensitivity of experimental animals to narcotic substances] Malskii AI, et al. *Usp Sovrem Biol* 87(2):199-214, Mar-Apr 79 (92 ref.) (Rus)

TOXICITY

Effects of ethanol on lipid metabolism. Baraona E, et al. *J Lipid Res* 20(3):289-315, Mar 79 (308 ref.)

ALCOHOL, METHYL

METABOLISM

Utilization of methanol by yeasts. Tani Y, et al. *Adv Appl Microbiol* 24:165-86, 1978 (124 ref.)

ALCOHOL OXIDOREDUCTASES

GENETICS

Maize Adh1 as a monitor of environmental mutagens. Freeling M. *Environ Health Perspect* 27:91-7, Dec 78 (36 ref.)

ALCOHOLIC CARDIOMYOPATHY see CARDIOMYOPATHY, ALCOHOLIC

ALCOHOLIC CIRRHOSIS see LIVER CIRRHOSIS, ALCOHOLIC

ALCOHOLIC FATTY LIVER see FATTY LIVER, ALCOHOLIC

ALCOHOLIC INTOXICATION

COMPLICATIONS

Alcohol and roadway trauma: problems of diagnosis and management. Soderstrom CA, et al. *Am Surg* 45(2):129-36, Feb 79 (84 ref.)

[Alcohol—drug interactions] Linnoila M. *Duodecim* 95(7):420-8, 1979 (74 ref.) (Fin)

METABOLISM

Ethanol and small intestinal transport. Wilson FA, et al. *Gastroenterology* 76(2):388-403, Feb 79 (156 ref.)

The manifestations, aetiology and assessment of ethanol-induced hangover. Anylian GH, et al. *S Afr Med J* 54(5):193-8, 29 Jul 78 (44 ref.)

ALCOHOLIC LIVER DISEASES see LIVER DISEASES, ALCOHOLIC

ALCOHOLISM

Alcoholism and women. Johnson S, et al.

Am J Drug Alcohol Abuse 5(1):107-22, 1978 (67 ref.)

Overview of alcoholism. Schuckit MA. *J Am Dent Assoc* 99(3):489-93, Sep 79 (31 ref.)

[Research on alcoholism. A review (author's transl)] Feuerlein W. *Nervenarzt* 50(5):267-76, May 79 (98 ref.) (Ger)

COMPLICATIONS

Neurologic complications of alcohol abuse: epidemiologic aspects. Victor M, et al. *Adv Neurol* 19:603-17, 1978 (28 ref.)

Alcohol, malnutrition, and alcoholic cirrhosis. Patek AJ Jr. *Am J Clin Nutr* 32(6):1304-12, Jun 79 (80 ref.)

Alcoholism and polydrug abuse in persons on methadone maintenance. Stimmel B, et al. *Ann NY Acad Sci* 311:99-109, 1978 (38 ref.)

Alcohol-related diseases and carcinogenesis. Lieber CS, et al. *Cancer Res* 39(7 Pt 2):2863-86, Jul 79 (413 ref.)

Etiological and preventive implications in alcohol carcinogenesis. McCoy GD, et al. *Cancer Res* 39(7 Pt 2):2844-50, Jul 79 (118 ref.)

Alcoholic myopathy in heart and skeletal muscle. Rubin E. *N Engl J Med* 301(1):28-33, 5 Jul 79 (43 ref.)

[Alcohol, liver and pancreas] Brandt KH, et al. *Ned Tijdschr Geneesk* 123(29):1248-55, 21 Jul 79 (67 ref.) (Dut)

[The endocrine effects of alcohol] Ylikahri R. *Duodecim* 95(7):410-9, 1979 (64 ref.) (Fin)

[Effect of alcohol on the human and animal pancreas (author's transl)] Goebell H, et al. *Leber Magen Darm* 8(5):304-14, Oct 78 (102 ref.) (Eng. Abstr.) (Ger)

[Clinical aspects of alcohol induced liver injury (author's transl)] Teschke R, et al. *Leber Magen Darm* 8(5):291-8, Oct 78 (55 ref.) (Eng. Abstr.) (Ger)

DRUG THERAPY

Alcohol withdrawal syndrome: treatment and assessment of therapeutic efficacy. Jänne J, et al. *J Int Med Res* 7(3):174-8, 1979 (19 ref.)

FAMILIAL & GENETIC

Alcoholism and heredity. A review and hypothesis. Goodwin DW. *Arch Gen Psychiatry* 36(1):57-61, Jan 79 (40 ref.)

The familial incidence of alcoholism: a review. Cotton NS. *J Stud Alcohol* 40(1):89-116, 1979 (84 ref.)

METABOLISM

Effects of ethanol on lipid metabolism. Baraona E, et al. *J Lipid Res* 20(3):289-315, Mar 79 (308 ref.)

[Alcohol induced changes of protein metabolism (author's transl)] Baraona E. *Leber Magen Darm* 8(5):271-7, Oct 78 (65 ref.) (Eng. Abstr.) (Ger)

[Alcohol-induced changes of porphyrin metabolism (author's transl)] Doss M. *Leber Magen Darm* 8(5):278-85, Oct 78 (36 ref.) (Eng. Abstr.) (Ger)

[Interaction between alcohol consumption and drug metabolism in the liver (author's transl)] Hasumura Y, et al. *Leber Magen Darm* 8(5):286-90, Oct 78 (29 ref.) (Eng. Abstr.) (Ger)

[Ethanol and lipid metabolism (author's transl)] Schneider J, et al. *Leber Magen Darm* 8(5):255-64, Oct 78 (173 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

Basic mechanisms underlying physical dependence upon alcohol. Mendelson JH, et al. *Ann NY Acad Sci* 311:69-79, 1978 (52 ref.)

PSYCHOLOGY

The quantitative objective assessment of personality traits of alcoholics over the life span. Apfeldorf M. *Addict Dis* 3(3):449-56, 1978 (31 ref.)

Practical psychiatry in medicine. Part 9. Alcoholism. *J Fam Pract* 6(3):685-95, 699-703, 707-12, Mar 78 (12 ref.)

Alcoholism and the MMPI. A review. Clouston JR. *J Stud Alcohol* 39(9):1540-58, Sep 78 (132 ref.)

REHABILITATION

Disulfiram in the treatment of alcoholism: a review. Kwentus J, et al. *J Stud Alcohol* 40(5):428-46, May 79 (112 ref.)

MEDICAL REVIEWS

ALLOTYPES, IMMUNOGLOBULIN

THERAPY

- Antianxiety drugs in alcohol withdrawal. Sellers EM. *Curr Psychiatr Ther* 18:157-63, 1978 (33 ref.)
- [Treatment of alcoholism (author's transl)] Krysin-Exner K. *Nervenarzt* 50(5):277-85, May 79 (39 ref.) (Ger)
- [Which treatment for which alcoholics? A review (author's transl)] Matakas F, et al. *Psychiatr Prax* 5(3):143-52, Aug 78 (56 ref.) (Eng. Abstr.) (Ger)

ALCOHOLS

ADVERSE EFFECTS

- Toxicity of ocular medications. Benjamin KW. *Int Ophthalmol Clin* 19(1):199-255, Spring 79 (90 ref.)

ALDEHYDE-LYASES

- [A trimer enzyme: structure and function of 2-keto-3-deoxy-6-phosphogluconate aldolase (author's transl)] Suzuki N. *Tanpakushitsu Kakusan Koso* 23(12):1232-44, Nov 78 (92 ref.) (Jpn)

ALDEHYDES

- Fluorometric amino-acid analysis with o-phthalaldehyde (OPA). Lee KS, et al. *Int J Biochem* 9(7):457-67, 1978 (86 ref.)

METABOLISM

- Bacterial bioluminescence light emission in the mixed function oxidation of reduced flavin and fatty aldehyde. Hastings JW. *CRC Crit Rev Biochem* 5(2):163-84, 1978 (104 ref.)
- Metabolism of aldehydes in brain. Tipton KF, et al. *Essays Neurochem Neuropharmacol* 1:103-38, 1977 (124 ref.)

TOXICITY

- Acrolein. IARC Monogr Eval Carcinog Risk Chem Hum 19:479-94, Feb 79 (76 ref.)

ALDOSTERONE

BIOSYNTHESIS

- Comparative and evolutionary aspects of aldosterone secretion and zona glomerulosa function. Vinson GP, et al. *J Endocrinol* 81(2):5P-24P, May 79 (123 ref.)

DEFICIENCY

- Hyporeninemic hypoaldosteronism. Schambelan M, et al. *Adv Intern Med* 24:385-405, 1979 (62 ref.)

METABOLISM

- Aldosterone: chemical aspects and related enzymology. Neher R. *J Endocrinol* 81(2):25P-35P, May 79 (42 ref.)
- The renin system in high blood pressure, from disbelief to reality: converting-enzyme blockade for analysis and treatment. Laragh JH. *Prog Cardiovasc Dis* 21(3):159-66, Nov-Dec 78 (24 ref.)

PHARMACODYNAMICS

- Mechanism of action of aldosterone: energetic and permeability factors. Edelman IS. *J Endocrinol* 81(2):49P-53P, May 79 (38 ref.)
- Role of RNA in the action of aldosterone on Na⁺ transport. Rossier BC. *J Membr Biol* 40 Spec No:187-97, 1978 (44 ref.)

PHYSIOLOGY

- An appraisal of the role of aldosterone and the sympathetic nervous system in essential hypertension. Rosenthal J. *Horm Metab Res* 11(6):379-82, Jun 79 (31 ref.)
- The renin-angiotensin-aldosterone system. Past, present and future. Vecsei P, et al. *Klin Wochenschr* 56 Suppl 1:5-21, 1978 (231 ref.)
- Mineralocorticoids in normal and hypertensive pregnancies. Ehrlich EN. *Semin Perinatol* 2(1):61-71, Jan 78 (61 ref.)
- [Mineralocorticoids and sodium regulation] Nagasaka M. *Nippon Rinsho* 37(2):288-96, 1979 (97 ref.) (Jpn)

SECRETION

- Angiotensin II receptors and aldosterone secretion. Catt KJ, et al. *J Endocrinol* 81(2):37P-48P, May 79 (51 ref.)
- [The renin-angiotensin-aldosterone system in diabetics] Kokot F. *Pol Tyg Lek* 33(31):1235-6, 31 Jul 78 (25 ref.) (Pol)

ALDOSTERONISM see HYPERALDOSTERONISM

ALDRICH SYNDROME

- [The Wiskott-Aldrich syndrome] Belohradsky BH, et al. *Ergeb Inn Med Kinderheilkd* 41:85-184, 1978 (329 ref.) (Ger)

ALETAMINE see under PHENETHYLAMINES

ALEUTIAN MINK DISEASE

- Aleutian disease and Aleutian disease virus of mink. pp. 711-26. Cho HJ, et al.
- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (57 ref.)

ALEUTIAN MINK DISEASE VIRUS see under VERTEBRATE VIRUSES, UNCLASSIFIED

ALGAE

ANALYSIS

- [Phycobiliproteins of blue-green, red and cryptophytic algae] Stadnickuk IN, et al. *Biokhimiia* 44(4):579-93, Apr 79 (152 ref.) (Eng. Abstr.) (Rus)

ULTRASTRUCTURE

- The diatom spindle in perspective. Pickett-Heaps JD, et al. *Cell* 14(3):455-67, Jul 78 (45 ref.)

ALGAE, BLUE-GREEN

ENZYMOLGY

- Chemosynthetic, photosynthetic, and cyanobacterial ribulose biphosphate carboxylase. McFadden BA, et al. *Basic Life Sci* 11:179-207, 1978 (133 ref.)

GROWTH & DEVELOPMENT

- Patterns of growth and development in pleurocapsalean cyanobacteria. Waterbury JB, et al. *Microbiol Rev* 42(1):2-44, Mar 78 (42 ref.)

ALGAE, BROWN see under ALGAE

ALGAE, GREEN

ENZYMOLGY

- Chemosynthetic, photosynthetic, and cyanobacterial ribulose biphosphate carboxylase. McFadden BA, et al. *Basic Life Sci* 11:179-207, 1978 (133 ref.)

METABOLISM

- The search for guanosine tetraphosphate (ppGpp) and other unusual nucleotides in eucaryotes. Silverman RH, et al. *Microbiol Rev* 43(1):27-41, Mar 79 (119 ref.)

ALGAL BLOOM see EUTROPHICATION

ALGOR MORTIS see POSTMORTEM CHANGES

ALKALIES

- [Pathogenesis of alkali burns of the eye] Obenberger J. *Cesk Oftalmol* 34(6):457-65, Nov 78 (93 ref.) (Eng. Abstr.) (Cze)

METABOLISM

- Biochemical significance of the hard and soft acids and bases principle. Ho TL, et al. *Chem Biol Interact* 23(1):65-84, Oct 78 (69 ref.)

ALKALINE PHOSPHATASE

- [Alkaline phosphatase: the functions of alkaline phosphatase and the roles of carbohydrate moiety in the enzyme molecule (author's transl)] Komoda T, et al. *Tanpakushitsu Kakusan Koso* 24(2):131-44, 1979 (194 ref.) (Jpn)

ANALYSIS

- [Oncofetal isozymes (author's transl)] Higashino K. *Tanpakushitsu Kakusan Koso* 23(6):594-64, May 78 (229 ref.) (Jpn)

BLOOD

- Clinical significance of an increased or decreased serum alkaline phosphatase level. Wolf PL. *Arch Pathol Lab Med* 102(10):497-501, Oct 78 (49 ref.)
- [Activity of alkaline phosphatase in the calibrated and control material determined by automated and manual methods (review of the literature)] Lukicheva TI, et al. *Lab Delo* (11):643-8, 1978 (18 ref.) (Rus)
- [Proposal for automating the method of determining alkaline phosphatase activity in the blood serum on a 4-channel discrete autoanalyzer. I. A review of the literature] Neef B, et al. *Lab Delo* (12):707-9, 1978 (25 ref.) (Rus)

METABOLISM

- Quantitative and qualitative alteration of mucosal alkaline phosphatase by indigenous intestinal microbes in the upper digestive tract of the rat. Kawai Y. *Am J Clin Nutr* 32(1):187-8, Jan 79 (11 ref.)
- Leukocyte alkaline phosphatase. Okun DB, et al. *Am J Hematol* 4(3):293-9, 1978 (56 ref.)

ALKALOIDS

- Alkaloid N-oxides. A review of recent developments. Phillipson JD, et al. *Lloydia* 41(5):385-431, Sep-Oct 78 (281 ref.)

ALKALOSIS

- Disorders of acid-base balance. Sabatini S, et al. *Med Clin North Am* 62(6):1223-55, Nov 78 (49 ref.)

ETIOLOGY

- [Pathogenesis and clinical aspects of metabolic alkalosis in severe surgical diseases] Margulis MS, et al. *Vestn Khir* 121(11):120-5, Nov 78 (64 ref.) (Rus)

ALKANES

METABOLISM

- Normal paraffins in living matter—occurrence, metabolism and pathology. Lester DE. *Prog Food Nutr Sci* 3(1-2):1-66, 1979 (568 ref.)

ALKYLATING AGENTS

ADVERSE EFFECTS

- Acute leukemia following prolonged cytotoxic agent therapy. Casciato DA, et al. *Medicine (Baltimore)* 58(1):32-47, Jan 79 (156 ref.)

METABOLISM

- N-nitroso alkylating agents: formation and persistence of alkyl derivatives in mammalian nucleic acids as contributing factors in carcinogenesis. Singer B. *JNCI* 62(6):1329-39, Jun 79 (91 ref.)

PHARMACODYNAMICS

- [Conformation changes of DNA modified by chemical agents] Daune M. *Biochimie* 60(10):1097-110, 1978 (62 ref.) (Fre)

ALLANTOIS see under FETAL MEMBRANES

ALLELES

- t-Alleles and the possibility of post-meiotic gene expression during mammalian spermatogenesis. Erickson RP. *Fed Proc* 37(11):2517-21, Sep 78 (36 ref.)

ALLERGENS

- see related
- BITES AND STINGS
- DUST
- FUNGI

ANALYSIS

- Quantitative immunoelectrophoretic methods as a tool for the analysis and isolation of allergens. Löwenstein H. *Prog Allergy* 25:1-62, 1978 (170 ref.)

STANDARDS

- Standardization of allergen extracts with appropriate methods. The combined use of skin prick testing and radio-allergosorbent tests. Aas K, et al. *Allergy* 33(3):130-7, Jun 78 (33 ref.)
- Standardization of allergen extracts. Ribon A, et al. *Ann Allergy* 41(5):293-6, Nov 78 (33 ref.)

ALLERGIC ALVEOLITIS, EXTRINSIC see ALVEOLITIS, EXTRINSIC ALLERGIC

ALLERGIC DERMATITIS see DERMATITIS, ATOPIC

ALLERGY see HYPERSENSITIVITY

ALLIED HEALTH OCCUPATIONS see HEALTH OCCUPATIONS

ALLIED HEALTH PERSONNEL

- Comparative effectiveness of paraprofessional and professional helpers. Durlak JA. *Psychol Bull* 86(1):80-92, Jan 79 (62 ref.)

ALLIGATORS AND CROCODILES see under REPTILES

ALLOANTIBODIES see ISOANTIBODIES

ALLOBARBITAL see under BARBITURATES

ALLOPHANATE HYDROLASE see under AMIDOHYDROLASES

ALLOSTERIC SITE see under BINDING SITES

ALLOTYPES, IMMUNOGLOBULIN see IMMUNOGLOBULIN ALLOTYPES

ALLOTYPIC ANTIBODIES

ALLOTYPIC ANTIBODIES see IMMUNOGLOBULIN ALLOTYPES

ALLOXAN DIABETES see DIABETES MELLITUS, EXPERIMENTAL

ALLYLAMINE see under AMINES

ALOE see under PLANTS, MEDICINAL

ALPHA 1-ANTITRYPSIN

DEFICIENCY

alpha-1-antitrypsin deficiency (first of two parts). Morse JO. *N Engl J Med* 299(19):1045-8, 9 Nov 78 (56 ref.)
Alpha-1-antitrypsin deficiency (second of two parts). Morse JO. *N Engl J Med* 299(20):1099-105, 16 Nov 78 (85 ref.)
[Alpha 1 antitrypsin deficiency in childhood] Böhm B. *Kinderarztl Prax* 47(2):57-65, 1979 (64 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

ALPHA 2-ACUTE PHASE GLOBULINS see ALPHA MACROGLOBULINS

ALPHA ADRENERGIC RECEPTOR BLOCKADERS see ADRENERGIC ALPHA RECEPTOR BLOCKADERS

ALPHA-AMYLASE see under AMYLASES

ALPHA-CHLOROHYDRIN see under CHLOROHYDRINS

ALPHA FETOPROTEINS

ANALYSIS

alpha-Fetoprotein in cancer and fetal development. Ruoslahti E. *Adv Cancer Res* 29:275-346, 1979 (350 ref.)
alpha-Fetoprotein in the laboratory testing for cancer. Tatarinov YS. *Gan* 70(2):133-9, Apr 79 (60 ref.)
alpha-fetoprotein as an indicator of early events in chemical carcinogenesis. pp. 326-41. Sell S.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (75 ref.)
Alpha-fetoprotein: a review. Soltani K. *J Invest Dermatol* 72(5):211-3, May 79 (20 ref.)
Clinical aspects of alpha 1-fetoprotein determination in human liver cancer and in humans and experimental animals at carcinogenic risk. Doležalová V, et al. *J Toxicol Environ Health* 5(2-3):357-70, Mar-May 79 (41 ref.)

Fetal antigens and prenatal diagnosis. Cruikshank DP. *Semin Perinatol* 1(2):135-47, Apr 77 (90 ref.)
The role of alpha-fetoprotein in the differentiation of neonatal hepatitis and biliary atresia. Zeltzer PM. *UCLA Forum Med Sci* 20:39-50, 1978 (44 ref.)

[Enzyme-immunological estimations. Principles and applications (author's transl)] Masseyeff R. *Ann Biol Clin (Paris)* 36(4):375-82, 1978 (8 ref.) (Eng. Abstr.) (Fre)

[Carcinofetal antigens (author's transl)] Hirai H. *Tanpakushitsu Kakusan Koso* 23(6):579-93, May 78 (127 ref.) (Jpn)

[Alpha fetoprotein (its properties, function and significance in clinical practice)] Turecký L. *Cesk Gynkol* 44(5):355-67, Jun 79 (126 ref.) (Slo)

IMMUNOLOGY

Immunogenicity of oncofetal antigens: a review. Chism SE, et al. *Clin Immunol Immunopathol* 11(3):346-73, Nov 78 (163 ref.)

ISOLATION & PURIFICATION

Isolation and biochemical properties of alpha-fetoprotein. Ruoslahti E. *UCLA Forum Med Sci* 20:9-17, 1978 (25 ref.)

METABOLISM

AFF as a marker for liver cell injury: differentiation of tumor growth, hepatotoxicity, and carcinogenesis. Sell S. *UCLA Forum Med Sci* 20:51-8, 1978 (36 ref.)

PHYSIOLOGY

Human alpha-fetoprotein (AFP) developmental and biological characteristics. Alpert W. *UCLA Forum Med Sci* 20:19-26, 1978 (47 ref.)
Ataxia telangiectasia, immunodeficiency, and AFP: is there a relationship? Keller RH, et al. *UCLA Forum Med Sci* 20:27-37, 1978 (70 ref.)

[Alpha fetoprotein] Ozuch B. *Ginekol Pol* 49(9):805-12, Sep 78 (54 ref.) (Eng. Abstr.) (Pol)

MEDICAL REVIEWS

ALPHA GLOBULINS

BLOOD

Progesterone binding to serum proteins. Westphal U, et al. *Ann NY Acad Sci* 286:10-28, 11 Mar 77 (50 ref.)

GENETICS

Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)

1,4-ALPHA-GLUCAN BRANCHING ENZYME see under GLUCOSYLTRANSFERASES

ALPHA 2-GLUCOPROTEINS see ALPHA MACROGLOBULINS

ALPHA-GLUCOSIDASES see under GLUCOSIDASES

ALPHA LIPOPROTEINS see LIPOPROTEINS, HDL

ALPHA MACROFETOPROTEINS see ALPHA MACROGLOBULINS

ALPHA MACROGLOBULINS

PHYSIOLOGY

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

ALPHAVIRUSES see ARBOVIRUSES

ALTERNARIA see under MONILIALES

ALTITUDE

[Problems and prospects in alpine immunology] Mirrakhimov MM, et al. *Vestn Akad Med Nauk SSSR* (4):64-9, 1979 (68 ref.) (Rus)

ALTITUDE SICKNESS see under ANOXIA

ALUM COMPOUNDS see under ALUMINUM

ALUMINUM

METABOLISM

Factors affecting tissue aluminum concentration. Mayor GH, et al. *J Dial* 2(5-6):471-81, 1978 (37 ref.)

ALUMINUM OXIDE see under ALUMINUM

ALVEOLALGIA see DRY SOCKET

ALVEOLITIS, EXTRINSIC ALLERGIC

DIAGNOSIS

The immunopathologic basis of hypersensitivity pneumonitis. Ward PA, et al. *Monogr Pathol* 19:88-95, 1978 (25 ref.)

ALZHEIMER'S DISEASE see under DEMENTIA, PRESENILE

AMANITA see under AGARICACEAE

AMANITINS

Amanitins in virus research. Campadelli-Fiume G. *Arch Virol* 58(1):1-13, 1978 (97 ref.)
Amatoxins, phallotoxins, phalloysin, and antamanide: the biologically active components of poisonous Amanita mushrooms. Wieland T, et al. *CRC Crit Rev Biochem* 5(3):185-260, Dec 78 (404 ref.)

AMARANTH see under AZO COMPOUNDS

AMAUIROSIS see BLINDNESS

AMBLYOPIA

PSYCHOLOGY

Psychological aspects of strabismus and amblyopia—a review of the literature. Groffman S. *J Am Optom Assoc* 49(9):995-9, Sep 78 (18 ref.)

AMBULATION, EARLY see EARLY AMBULATION

AMELIA see ECTROMELIA

AMENORRHEA

CHEMICALLY INDUCED

[Secondary amenorrhea after hormonal contraceptives] Lauritzen C. *Med Klin* 73(39):1343-50, 29 Sep 78 (52 ref.) (Ger)

DIAGNOSIS

[Diagnosis of primary amenorrhea] Pakhomova IA. *Akush Ginekol (Mosk)* (5):3-5, May 79 (19 ref.) (Rus)

DRUG THERAPY

Investigation and treatment of amenorrhoea resulting in normal fertility. Hull MG, et al. *Br Med J* 1(6173):1257-61, 12 May 79 (23 ref.)

AMERINDS, NORTH AMERICAN see INDIANS, NORTH AMERICAN

AMERINDS, SOUTH AMERICAN see INDIANS, SOUTH AMERICAN

AMETHOPTERIN see METHOTREXATE

AMIDASES see AMIDOHYDROLASES

AMIDO BLACK see under AZO COMPOUNDS

AMIDOHYDROLASES

METABOLISM

[Paroxysmic vasomotor skin manifestations (author's transl)] Blanchet P. *Ann Dermatol Venerol* 105(12):1001-7, Dec 78 (24 ref.) (Eng. Abstr.) (Fre)

AMIDONE see METHADONE

AMIDOPHOSPHORIBOSYLTRANSFERASE see under PENTOSYLTRANSFERASES

AMINES

ANALYSIS

Amines in foods. Maga JA. *CRC Crit Rev Food Sci Nutr* 10(4):373-403, 1978 (159 ref.)

PHARMACODYNAMICS

The primary aromatic amines: their biological properties and structure-activity relationships. Radomski JL. *Annu Rev Pharmacol Toxicol* 19:129-57, 1979 (157 ref.)

AMINES, SYMPATHOMIMETIC see SYMPATHOMIMETICS

AMINO ACID ACTIVATING ENZYMES see AMINO ACYL T RNA SYNTHETASES

AMINO ACID ACTIVATION

see related

AMINO ACYL T RNA SYNTHETASES

AMINO ACID METABOLISM, INBORN ERRORS

Nutritional implications of inborn errors of amino acid metabolism. Hambraeus L. *World Rev Nutr Diet* 30:23-68, 1978 (167 ref.)

COMPLICATIONS

Combined immunodeficiency and inborn errors of purine metabolism. Meuwissen HJ, et al. *Blut* 37(4):173-81, 13 Oct 78 (43 ref.)

DIAGNOSIS

Genetic variations in proteins of the amniotic fluid. Roychoudhury A, et al. *Obstet Gynecol Surv* 33(10):627-40, Oct 78 (162 ref.)

DIET THERAPY

Observations on the composition of milk-substitute products for treatment of inborn errors of amino acid metabolism. Comparisons with human milk. A proposal to rationalize nutrient content of treatment products. Nayman R, et al. *Am J Clin Nutr* 32(6):1279-89, Jun 79 (71 ref.)

METABOLISM

Deranged tyrosine metabolism in cirrhosis. Fulenwider JT, et al. *Yale J Biol Med* 51(6):625-33, Nov-Dec 78 (34 ref.)

PHYSIOPATHOLOGY

[Diagnosis and management of the aminoacidopathies (author's transl)] Farriaux JP, et al. *Diabete Metab* 4(3):201-12, Sep 78 (105 ref.) (Eng. Abstr.) (Fre)

AMINO ACID SEQUENCE

Prediction of the secondary structure of proteins from their amino acid sequence. Chou PY, et al. *Adv Enzymol* 47:45-148, 1978 (267 ref.)

[Effect of amino acid substitutions on conformational stability of protein (author's transl)] Yutani K. *Tanpakushitsu Kakusan Koso* 23(12):1190-8, Nov 78 (75 ref.) (Jpn)

AMINO ACIDS

The conformation of polypeptides containing alternating L- and D-amino acids. Chandrasekaran R, et al. *CRC Crit Rev Biochem* 5(2):125-61, 1978 (79 ref.)

ADVERSE EFFECTS

Neurotoxic amino acids and structurally related analogs. Kizer JS, et al. *Pharmacol Rev* 29(4):301-18, Dec 77 (127 ref.)

ANALYSIS

Observations on the composition of milk-substitute products for treatment of inborn errors of amino acid metabolism. Comparisons with human milk. A proposal to rationalize nutrient content of treatment products. Nayman R, et al. *Am J Clin Nutr* 32(6):1279-89, Jun 79 (71 ref.)
Fluorometric amino-acid analysis with o-phthalaldehyde (OPA). Lee KS, et al. *Int J Biochem* 9(7):457-67, 1978 (86 ref.)

BLOOD

Plasma amino acid response to single test meals in humans. I. A background review. Ljungqvist BG. *Res Exp Med (Berl)* 174(1):1-12, 27 Dec 78 (55 ref.)

METABOLISM

Sugar, amino acid, and Na⁺ cotransport in the proximal tubule. Ullrich KJ. *Annu Rev Physiol* 41:181-95, 1979 (94 ref.)
Developments in amino acid transport, illustrated for the blood-brain barrier. Christensen HN. *Biochem Pharmacol* 28(13):1989-92, 1 Jul 79 (31 ref.)
The redox state and regulation of amino acid metabolism in man. Aoki TT, et al. *Biochem Soc Symp* (43):17-29, 1978 (46 ref.)
The regulation of amino acid transport in animal cells. Guidotti GG, et al. *Biochim Biophys Acta* 515(4):329-66, 15 Dec 78 (430 ref.)
Electrogenic amino acid transport. Johnstone RM. *Can J Physiol Pharmacol* 57(1):1-15, Jan 79 (147 ref.)
Proceedings of the Workshop on Amino Acid Imbalance in the Treatment of Cancer. Introduction: possibilities for biochemically rational chemotherapy for some malignancies with depleting enzymes and antimetabolites of specific amino acids. Hanka LJ. *Cancer Treat Rep* 63(6):1009-11, Jun 79 (27 ref.)
Abnormal amino acid and protein metabolism in uremia. Kopple JD. *Kidney Int* 14(4):340-8, Oct 78 (113 ref.)
Non-enzymatic, post-translational, amino acid modifications in ageing. A brief review. McKerrrow JH. *Mech Ageing Dev* 10(6):371-7, Jul 79 (40 ref.)
Assessment of protein turnover by use of radioisotopic tracers. Zak R, et al. *Physiol Rev* 59(2):407-47, Apr 79 (88 ref.)
[Semiessential and nonessential amino acids in parenteral feeding] Kremer JN, et al. *Nahrung* 22(10):843-51, 1978 (35 ref.) (Eng. Abstr.) (Ger)
[Cotransport of sodium, sugar and amino acids] Hoshi T. *Nippon Rinsho* 37(2):268-73, 1979 (12 ref.) (Jpn)
[Cotransport of sodium and organic acid] Marumo F. *Nippon Rinsho* 37(2):274-7, 1979 (16 ref.) (Jpn)

PHARMACODYNAMICS

Pharmacology of mammalian central inhibition. Duggan AW. *Int Rev Physiol* 17:119-48, 1978 (292 ref.)

PHYSIOLOGY

Amino acids as neurotransmitters. Usherwood PN. *Adv Comp Physiol Biochem* 7:227-309, 1978 (418 ref.)

URINE

Separation and quantitation of peptides and amino acids in normal human urine. Lou MF, et al. *Methods Biochem Anal* 25:203-71, 1979 (201 ref.)

AMINO ACIDS, ESSENTIAL

METABOLISM

[Keto analogs of essential amino acids] Clasen R, et al. *Med Klin* 73(41):1403-8, 13 Oct 78 (60 ref.) (Ger)
[Semiessential and nonessential amino acids in parenteral feeding] Kremer JN, et al. *Nahrung* 22(10):843-51, 1978 (35 ref.) (Eng. Abstr.) (Ger)

AMINO ACYL T RNA SYNTHETASES

Aminoacyl-tRNA synthetases: general features and recognition of transfer RNAs. Schimmel PR, et al. *Annu Rev Biochem* 48:601-48, 1979 (339 ref.)

BIOSYNTHESIS

Regulation of the biosynthesis of amino acids: tRNA ligases and of tRNA. Morgan SD, et al. *Prog Nucleic Acid Res Mol Biol* 21:181-207, 1978 (172 ref.)

METABOLISM

Protein biosynthesis: the codon-specific activation of amino

acids. Holler E. *Angew Chem [Engl]* 17(9):648-56, Sep 78 (68 ref.)

[Problems of genetic enzymology] Kiselev LL, et al. *Mol Biol (Mosk)* 11(6):1292-1303, Nov-Dec 77 (121 ref.) (Rus)

P-AMINOAZOBENZENE see under AZO COMPOUNDS

O-AMINOAZOTOLUENE see under AZO COMPOUNDS

AMINOBUTYRATE AMINOTRANSFERASE see under AMINOTRANSFERASES

4-AMINOBUTYRIC ACID see GABA

AMINOETHANOLS see ETHANOLAMINES

AMINOETHYLPHOSPHONIC ACID see under ORGANOPHOSPHORUS COMPOUNDS

AMINOGLYCOSIDES

ADVERSE EFFECTS

[Antibiotic-induced diseases. Aminoglycoside-induced renal lesions] Gioannini P. *Minerva Med* 69(61):4215-25, 15 Dec 78 (98 ref.) (Ita)

ANALYSIS

Determination of aminoglycoside antibiotics in biological fluids: a review. Maitra SK, et al. *Clin Chem* 25(8):1361-7, Aug 79 (77 ref.)

TOXICITY

Aminoglycoside nephrotoxicity: pathogenesis and prevention. Cronin RE. *Clin Nephrol* 11(5):251-6, May 79 (26 ref.)

AMINOPROPANOLS see PROPANOLAMINES

AMINOTRANSFERASES

[Principal landmarks in the study of functions, structure and catalytic mechanism of transaminases] Braunshtein AE. *Mol Biol (Mosk)* 11(6):1238-57, Nov-Dec 77 (43 ref.) (Rus)

AMIODARONE see under BENZOFURANS

AMMI see under PLANTS, MEDICINAL

AMMONIA

BLOOD

[Keto analogs of essential amino acids] Clasen R, et al. *Med Klin* 73(41):1403-8, 13 Oct 78 (60 ref.) (Ger)

METABOLISM

Introduction to metabolic activities of intestinal bacteria. Smith CJ, et al. *Am J Clin Nutr* 32(1):149-57, Jan 79 (35 ref.)
Ammonia metabolism. Tannen RL. *Am J Physiol* 235(4):F265-77, Oct 78 (148 ref.)
Ammonia and the regulation of ventilation. pp. 69-91. Dutton RE, et al. In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (91 ref.)

AMNESIA

DIAGNOSIS

Transient global amnesia—a review of 213 cases from the literature. Rollinson RD. *Aust NZ J Med* 8(5):547-9, Oct 78 (37 ref.)
Amnesia. Benson DF. *South Med J* 71(10):1221-7, 1231, Oct 78 (25 ref.)

METABOLISM

Pituitary hormones and amnesia. Rigter H, et al. *Curr Dev Psychopharmacol* 5:67-124, 1979 (165 ref.)

AMNESIA, RETROGRADE see under AMNESIA

AMNIOCENTESIS

Prenatal diagnosis of chromosome abnormality. Laurence KM, et al. *Pathobiol Annu* 8:155-87, 1978 (71 ref.)

AMNION

PATHOLOGY

[Amniotic infection syndrome] Iordanov G, et al. *Akush Ginekol (Sofia)* 17(6):445-7, 1978 (8 ref.) (Bul)

AMNIOTIC FLUID

see related

EMBOLISM, AMNIOTIC FLUID

[Amniotic infection syndrome] Iordanov G, et al. *Akush Ginekol (Sofia)* 17(6):445-7, 1978 (8 ref.) (Bul)

ANALYSIS

Genetic variations in proteins of the amniotic fluid. Roychoudhury A, et al. *Obstet Gynecol Surv* 33(10):627-40, Oct 78 (162 ref.)

ENZYMOLGY

[Clinical importance of an amniotic fluid enzyme study] Tsapok PI. *Akush Ginekol (Mosk)* (9):5-7, Sep 78 (38 ref.) (Rus)

IMMUNOLOGY

Amniotic fluid antibacterial mechanisms: newer concepts. Schlievert P, et al. *Semin Perinatol* 1(1):59-70, Jan 77 (118 ref.)

MICROBIOLOGY

Diagnosis of intra-amniotic infection. Gibbs RS. *Semin Perinatol* 1(1):71-7, Jan 77 (30 ref.)

AMODIACHIN see AMODIAQUINE

AMODIAQUINE

ADVERSE EFFECTS

Drug-related transient dyskinesias. Osifo NG. *Clin Pharmacol Ther* 25(6):767-71, Jun 79 (29 ref.)

AMPHETAMINE

PHARMACODYNAMICS

An amphetamine model of manic depressive illness. Mamelak M. *Int Pharmacopsychiatry* 13(4):193-208, 1978 (86 ref.)

D-AMPHETAMINE see DEXTROAMPHETAMINE

L-AMPHETAMINE see AMPHETAMINE

AMPHETAMINES

PHARMACODYNAMICS

Structure-activity relationships among the halogenated amphetamines. Fuller RW. *Ann NY Acad Sci* 305:147-59, 12 Jun 78 (55 ref.)
Immediate and long-term effects of p-chloroamphetamine on brain amines. Sanders-Bush E, et al. *Ann NY Acad Sci* 305:208-21, 12 Jun 78 (64 ref.)

AMPHETAMINIL see under AMPHETAMINES

AMPHIBIA

EMBRYOLOGY

The hormonal induction of maturation in amphibian oocytes. Brachet J, et al. *Med Biol* 56(6):304-9, Dec 78 (56 ref.)

METABOLISM

Polypeptides of the amphibian skin active on the gut and their mammalian counterparts. Erspamer V, et al. *Adv Exp Med Biol* 106:51-64, 1978 (30 ref.)

PARASITOLOGY

Ascaridoid nematodes of amphibians and reptiles: *Gedophilascaris* n.g. and *Ortleppascaris* n.g. Sprent JF. *J Helminthol* 52(3):261-82, Sep 78 (16 ref.)

PHYSIOLOGY

Reproductive endocrinology of reptiles and amphibians: gonadotropins. Licht P. *Annu Rev Physiol* 41:337-51, 1979 (74 ref.)
Respiratory control in air-breathing ectotherms. pp. 93-130. Jackson DC. In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (101 ref.)

AMPHOTERICIN B

THERAPEUTIC USE

Treatment of opportunistic systemic mycoses. Norrby R, et al. *Scand J Infect Dis [Suppl]* (16):59-64, 1978 (32 ref.)

AMYGDALIN

POISONING

Laetrile: the cult of cyanide. Promoting poison for profit. Herbert V. *Am J Clin Nutr* 32(5):1121-58, May 79 (169 ref.)

AMYGDALOSIDE see AMYGDALIN

AMYLASES

Bacterial alpha-amylases. Ingle MB, et al.
Adv Appl Microbiol 24:257-78, 1978 (121 ref.)

PHYSIOLOGY

The comparative biochemistry, physiology, and genetics of animal alpha-amylases. Karn RC.
Adv Comp Physiol Biochem 7:1-103, 1978 (318 ref.)

AMYLOID

METABOLISM

Genetic disease and amyloid. Hobbs JR.
J Clin Pathol [Suppl] (12):128-31, 1978 (27 ref.)

AMYLOID PROTEIN AA see under AMYLOID

AMYLOID PROTEIN SAA see under AMYLOID

AMYLOIDOSIS

[Amyloidosis—storage disease of various proteins] Levo Y.
Harefuah 95(10):354-6, 15 Nov 78 (60 ref.) (Heb)

FAMILIAL & GENETIC

Genetic disease and amyloid. Hobbs JR.
J Clin Pathol [Suppl] (12):128-31, 1978 (27 ref.)

IMMUNOLOGY

New concepts in the pathogenesis of primary and secondary amyloid disease. Scheinberg MA, et al.
Clin Exp Immunol 33(1):185-90, Jul 78 (53 ref.)
A comparative approach to secondary amyloidosis: minireview. Gruys E. Dev Comp Immunol 3(1):23-36, Winter 79 (122 ref.)

AMYLOPECTIN GLUCANOHYDROLASE see under GLYCOSIDE HYDROLASES

AMYOTROPHIC LATERAL SCLEROSIS

OCCURRENCE

Motor neuron disease: changing population patterns and clues for etiology. Kondo K. Adv Neurol 19:509-43, 1978 (123 ref.)

ANABASINE see under PIPERIDINES

ANABOLIC STEROIDS

ADVERSE EFFECTS

Hepatic neoplasms associated with contraceptive and anabolic steroids. Ishak KG. Recent Results Cancer Res 66:73-128, 1979 (155 ref.)
[Features of liver damage caused by 17-alpha-alkyl-substituted anabolic steroids] Lovisetto P, et al. Minerva Med 70(11):769-90, 3 Mar 79 (57 ref.) (Eng. Abstr.) (Ita)

ANAEROBIOSIS see under METABOLISM

ANAESTHETICS

THERAPEUTIC USE

[Pharmacological treatment of syndromes of aggressivity] Itil TM. Quad Criminol Clin 20(2):155-74, Apr-Jun 78 (53 ref.) (Eng. Abstr.) (Ita)

ANALGESIA

Endogenous pain control mechanisms: review and hypothesis. Basbaum AI, et al. Ann Neurol 4(5):451-62, Nov 78 (96 ref.)

Neural mechanisms in acupuncture analgesia. Bossy J.
Minerva Med 70(24):1705-15, 19 May 79 (88 ref.)
[Endogenous opiates (endorphins) and pain] Herz A.
Acta Med Austriaca 5(3):63-8, 1978 (39 ref.) (Eng. Abstr.) (Ger)

[Endogenous morphine-like substances and their analgesic mechanism (2) (author's transl)] Shimoji K. Masui 28(4):335-51, Apr 79 (245 ref.) (Jpn)
[Characteristics of acupuncture analgesia, review of the articles on stimulation produced analgesia and morphine like substance (author's transl)] Watanabe Y, et al. Masui 27(7):667-75, Jul 78 (51 ref.) (Eng. Abstr.) (Jpn)

ANALGESICS

Phenothiazine analgesia—fact or fantasy? McGee JL, et al. Am J Hosp Pharm 36(5):633-40, May 79 (56 ref.)
Analgesics and their antagonists: recent developments. Casy AF. Prog Drug Res 22:149-227, 1978 (361 ref.)
[Brain oligopeptides—analgesic peptides, stimulators of memory and sleep] Ashmarin IF, et al.

MEDICAL REVIEWS

Mol Biol (Mosk) 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)

ADVERSE EFFECTS

Use of sedative, analgesic, and anesthetic drugs during labor and delivery: bane or boon? Myers RE, et al.
Am J Obstet Gynecol 133(1):83-104, 1 Jan 79 (210 ref.)

PHARMACODYNAMICS

Prostaglandins and opioids. Collier HO.
Biochem Soc Trans 6(4):722-6, 1978 (55 ref.)
Assessment of quantum mechanical techniques for use in structure activity relationship development, and application to analgesics and other drugs. Cheney BV, et al.
Nat Inst Drug Abuse Res Monogr Ser (22):218-49, 1978 (60 ref.)

THERAPEUTIC USE

Analgesics in postoperative pain relief. Tammisto T.
Acta Anaesthesiol Scand [Suppl] (70):47-50, 1978 (17 ref.)

TOXICITY

Analgesic nephropathy: etiology, clinical syndrome, and clinicopathologic correlations in Australia. Nanra RS, et al. Kidney Int 13(1):79-92, Jan 78 (225 ref.)

ANALGESICS, ADDICTIVE

PHARMACODYNAMICS

Quantitative relationship between antinociceptive activity and opiate receptor affinity: the importance of lipophilicity. Jacobson AE. Natl Inst Drug Abuse Res Monogr Ser (22):129-45, 1978 (20 ref.)

ANALGESICS, ANTI-INFLAMMATORY

see related

ANTI-INFLAMMATORY AGENTS

PHARMACODYNAMICS

Mode of action of aspirin-like drugs. Moncada S, et al. Adv Intern Med 24:1-22, 1979 (107 ref.)
The chemistry, pharmacology and clinical pharmacology of diflunisal. Steelman SL, et al. Curr Med Res Opin 5(7):506-14, 1978 (22 ref.)

TOXICITY

Pharmacological mechanisms of analgesic nephropathy. Shelley JH. Kidney Int 13(1):15-26, Jan 78 (159 ref.)

ANAPHASE see under CELL CYCLE

ANAPHYLATOXINS see under PEPTIDES

ANAPHYLAXIS

see related

SRS-A

ETIOLOGY

[Mechanisms of histamine secretion in anaphylactic and anaphylactoid reactions] Kazimierzczak W.
Postepy Hig Med Dosw 33(1):25-53, Jan-Feb 79 (143 ref.) (Eng. Abstr.) (Pol)

IMMUNOLOGY

Chemical aspects of the serum anaphylatoxins. Hugli TE.
Contemp Top Mol Immunol 7:181-214, 1978 (71 ref.)

PHYSIOPATHOLOGY

Regulatory roles of histamine in the immune system. Schleimer R. Proc West Pharmacol Soc 21:145-50, 1978 (72 ref.)

ANATOMIC MODELS see under MODELS, STRUCTURAL

ANATOMY

HISTORY

[Historical review of the discovery of interneuronal synapses ultrastructure and remarks on the present state. A contribution dedicated to the 125th birthday anniversary of Ramon y Cajal] Kirsche W. Z Mikrosk Anat Forsch 91(4):595-686, 1977 (324 ref.) (Ger)

TRENDS

[Functional and genetic trends in modern anatomy] Kupriianov VV, et al. Arkh Anat Gistol Embriol 75(12):5-20, Dec 78 (130 ref.) (Rus)

ANCYLOSTOMA

IMMUNOLOGY

Industrial development and field use of the canine hookworm vaccine. Miller TA. Adv Parasitol 16:333-42, 1978 (7 ref.)

ANCYLOSTOMIASIS

OCCURRENCE

[Problem of ancylostomiasis in the USSR] Maruashvili GM. Med Parasitol (Mosk) 47(5):8-11, Sep-Oct 78 (25 ref.) (Eng. Abstr.) (Rus)

VETERINARY

Industrial development and field use of the canine hookworm vaccine. Miller TA. Adv Parasitol 16:333-42, 1978 (7 ref.)

ANDROGEN ANALOGS see ANDROGENS, SYNTHETIC

ANDROGEN ANTAGONISTS

[Clinical aspects of the anti-androgens] Holtzhausen GH. S Afr Med J 55(13):516-21, 24 Mar 79 (39 ref.) (Eng. Abstr.) (Afr)

ANDROGENS

ADVERSE EFFECTS

Hormone administration during pregnancy and its effect on the offspring. Browne JC. Contrib Gynecol Obstet 5 1979 (31 ref.)

METABOLISM

[Steroid hormones and the activity of the central nervous system] Szukalski B, et al. Psychiatr Pol 13(3):287-94, May-Jun 79 (39 ref.) (Pol)

PHYSIOLOGY

Effect of hormones on the human fetal prostate. Zondek LH, et al. Contrib Gynecol Obstet 5:145-58, 1979 (34 ref.)

THERAPEUTIC USE

Androgen therapy of aplastic anaemia. Gardner FH. Clin Haematol 7(3):571-85, Oct 78 (65 ref.)

ANDROGENS, SYNTHETIC

THERAPEUTIC USE

Recent progress in pharmacological therapy of male subfertility—a review. Schill WB. Andrologia 11(2):77-107, Mar-Apr 79 (160 ref.)

ANEMIA

BLOOD

[Surface architectonics of the erythrocytes and its functional significance normally and in anemias (a study on the electron scanning microscope) (a review of the literature and original data)] Riapolova IV, et al. Probl Gematol Pereliv Krovi 23(12):42-5, Dec 78 (23 ref.) (Rus)

ETIOLOGY

Hematologic complications of chronic renal failure. Fried W. Med Clin North Am 62(6):1363-79, Nov 78 (127 ref.)

THERAPY

[Treatment of anemia] Tlustochowicz W. Wiad Lek 31(18):1283-7, 15 Sep 78 (34 ref.) (Pol)

ANEMIA, APLASTIC

CHEMICALLY INDUCED

Drug-induced pancytopenia (aplastic anaemia). Nieweg HO, et al. Haematol Bluttransfus 21:171-8, 1978 (27 ref.)
[Toxicity of chloramphenicol and thiampenicol (CAP and TAP)] Keiser G. Haematol Bluttransfus 21:179-95, 1978 (39 ref.) (Ger)
[Chloramphenicol and thiampenicol] Mariani L. Clin Ter 86(3):195-218, 15 Aug 78 (60 ref.) (Eng. Abstr.) (Ita)

CLASSIFICATION

Classification and aetiology of the aplastic anaemias. Alter BP, et al. Clin Haematol 7(3):431-65, Oct 78 (201 ref.)

COMPLICATIONS

Paroxysmal nocturnal haemoglobinuria in aplastic anaemia. Rosse WF. Clin Haematol 7(3):541-53, Oct 78 (74 ref.)
[Transition from aplastic anaemia to leukemia and erythroleukemia, with some reference to chromosome abnormalities] Kamada N, et al. Nippon Rinsho 36(7):2756-62, 10 Jul 78 (60 ref.) (Jpn)

CONGENITAL

[Disease patterns and etiology of congenital and infantile aplastic anemia] Taguchi N. *Nippon Rinsho* 36(7):2688-93, 10 Jul 78 (44 ref.) (Jpn)

DIAGNOSIS

In vitro marrow culture techniques in aplastic anaemia and related disorders. Singer JW, et al. *Clin Haematol* 7(3):487-99, Oct 78 (44 ref.)
[Differential diagnosis of medullary aplasia in adults] Bauters F. *Lille Med* 24(1):50-6, Jan 79 (29 ref.) (Fre)

DRUG THERAPY

Androgen therapy of aplastic anaemia. Gardner FH. *Clin Haematol* 7(3):571-85, Oct 78 (65 ref.)
[Management of aplastic anemia in children and their remission rate] Nakayama K. *Nippon Rinsho* 36(7):2792-7, 10 Jul 78 (18 ref.) (Jpn)

ETIOLOGY

Recent developments in understanding the pathogenesis of aplastic anemia. Fitch JH, et al. *Am J Hematol* 5(4):365-72, 1978 (45 ref.)
[Aplastic anemia as a stem cell failure: studies of biological models for hematopoietic cells and sites of disorder using colony formation method] Shibata A, et al. *Nippon Rinsho* 36(7):2634-40, 10 Jul 78 (56 ref.) (Jpn)
[Pressing problems of hypoplastic (aplastic) anemias] Fainshtein FE, et al. *Probl Gematol Pereliv Krov* 24(5):3-7, May 79 (31 ref.) (Eng. Abstr.) (Rus)

FAMILIAL & GENETIC

Human disorders showing increased sensitivity to the induction of genetic damage. Ariett CF, et al. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)

IMMUNOLOGY

[Hematopoietic stem cells and immunologically responsible cells of the thymus] Nagai K, et al. *Nippon Rinsho* 36(7):2651-7, 10 Jul 78 (23 ref.) (Jpn)

MORTALITY

Prognostic factors in aplastic anaemia. Williams DM, et al. *Clin Haematol* 7(3):467-74, Oct 78 (22 ref.)

OCCURRENCE

[Epidemiologic studies of aplastic anemia and drugs] Aoki K. *Nippon Rinsho* 36(7):2658-65, 10 Jul 78 (30 ref.) (Jpn)

THERAPY

Treatment of aplastic anaemia by antilymphocyte globulin with or without marrow infusion. Speck B, et al. *Clin Haematol* 7(3):611-21, Oct 78 (27 ref.)
Marrow transplantation for treatment of aplastic anaemia. Storb R, et al. *Clin Haematol* 7(3):597-609, Oct 78 (71 ref.)
Infectious complications of human bone marrow transplantation. Winston DJ, et al. *Medicine (Baltimore)* 58(1):1-31, Jan 79 (76 ref.)
Bone marrow transplantation—present status. Santos GW, et al. *Transplant Proc* 11(1):182-8, Mar 79 (77 ref.)
Bone marrow transplantation for the treatment of aplastic anemia and acute leukemia. Storb R. *Verh Dtsch Ges Inn Med* (84):503-12, 1978 (43 ref.)
[Complete remission in a case of aplastic anemia after treatment with antilymphocyte globulin (author's transl)] Silingardi V, et al. *Haematologica (Pavia)* 64(1):66-76, Feb 79 (43 ref.) (Eng. Abstr.) (Ita)

ANEMIA, COOLEY'S see THALASSEMIA

ANEMIA, ERYTHROBLASTIC see THALASSEMIA

ANEMIA, HEMOLYTIC

CHEMICALLY INDUCED

[Erythrocyte enzymes and drugs] Lohr GW, et al. *Haematol Bluttransfus* 21:215-24, 1978 (41 ref.) (Ger)

CLASSIFICATION

Disorders of the red cell membrane: a reclassification of hemolytic anemias. Ballas SK. *Am J Med Sci* 276(1):4-22, Jul-Aug 78 (179 ref.)

ENZYMOLGY

Red cell enzyme defects as nondiseases and as diseases. Beutler E. *Blood* 54(1):1-7, Jul 79 (27 ref.)

ETIOLOGY

The possible role of hypertension in aggravating hemolytic episodes in G-6PD deficient persons. Moore GS, et al. *Med Hypotheses* 5(4):453-62, Apr 79 (57 ref.)

FAMILIAL & GENETIC

Advances in hereditary red cell enzyme anomalies. Kahn A, et al. *Hum Genet* 50(1):1-27, Aug 79 (159 ref.)

ANEMIA, HEMOLYTIC, ACQUIRED

CHEMICALLY INDUCED

[Drug induced immune hemolytic anemia] Schuboth H, et al. *Haematol Bluttransfus* 21:207-14, 1978 (36 ref.) (Ger)

ANEMIA, HEMOLYTIC, AUTOIMMUNE

CHEMICALLY INDUCED

[Drug induced immune hemolytic anemia] Schuboth H, et al. *Haematol Bluttransfus* 21:207-14, 1978 (36 ref.) (Ger)

IMMUNOLOGY

Immunologic mechanisms of hemolysis in autoimmune hemolytic anemia. Logue GL, et al. *Pathobiol Annu* 8:61-83, 1978 (84 ref.)

ANEMIA, HEMOLYTIC, IDIOPATHIC ACQUIRED see ANEMIA, HEMOLYTIC, AUTOIMMUNE

ANEMIA, HYPOCHROMIC

Nutritional anemia: its understanding and control with special reference to the work of the World Health Organization. Baker SJ, et al. *Am J Clin Nutr* 32(2):368-417, Feb 79 (310 ref.)

[Etiology, diagnosis and therapy of iron deficiency] Heinrich HC. *Haematol Bluttransfus* 21:35-94, 1978 (118 ref.) (Ger)

DIAGNOSIS

[Iron metabolism in siderosensitive and sideroachrestic anemias. Differential diagnosis of hypochromic microcytic anemia] Heinrich HC. *Med Klin* 73(39):1335-42, 29 Sep 78 (16 ref.) (Ger)

ETIOLOGY

[Iron deficiency in infection] Ganzoni AM, et al. *Haematol Bluttransfus* 21:95-104, 1978 (30 ref.) (Eng. Abstr.) (Ger)

HISTORY

Chlorosis and chronic disease in 19th-century Britain: the social constitution of somatic illness in a capitalist society. Figlio K. *Int J Health Serv* 8(4):589-617, 1978 (127 ref.)

THERAPY

[Treatment of iron deficiencies] Waller HD. *Verh Dtsch Ges Inn Med* (84):78-89, 1978 (64 ref.) (Ger)

ANEMIA, MACROCYTIC

DIAGNOSIS

Investigation of macrocytic anemia. Ward PC. *Postgrad Med* 65(2):203-7, 209, 212-3, Feb 79 (31 ref.)

ANEMIA, MEDITERRANEAN see THALASSEMIA

ANEMIA, MEGALOBlastic see under ANEMIA, MACROCYTIC

ANEMIA, REFRACTORY see ANEMIA, APLASTIC

ANEMIA, SICKLE CELL

BLOOD

Sickle-cell anemia: molecular and cellular bases of therapeutic approaches (first of three parts). Dean J, et al. *N Engl J Med* 299(14):752-63, 5 Oct 78 (120 ref.)

DIAGNOSIS

Sickle cell anemia as a syndrome: a review of diagnostic features. Huisman TH. *Am J Hematol* 6(2):173-84, 1979 (75 ref.)

ANEMIA, SIDEROBLASTIC

see related

FOLIC ACID DEFICIENCY
PYRIDOXINE DEFICIENCY

[Sideroblastic anemias] Lohr GW. *Verh Dtsch Ges Inn Med* (84):71-8, 1978 (40 ref.) (Ger)

DIAGNOSIS

[Iron metabolism in siderosensitive and sideroachrestic anemias. Differential diagnosis of hypochromic microcytic anemia] Heinrich HC. *Med Klin* 73(39):1335-42, 29 Sep 78 (16 ref.) (Ger)

ANEMIA, TARGET CELL see THALASSEMIA

ANESTHESIA

Potential hazards and applications of lithium in

anesthesiology. Havdala HS, et al. *Anesthesiology* 50(6):534-7, Jun 79 (29 ref.)
Biochemical mechanisms in anaesthesia. Taussig PE. *Int J Biochem* 10(3):183-91, 1979 (35 ref.)
Microsurgical treatment of neurovascular disease. Part III: neurology, neuroanesthesiology. Fox JL, et al. *Neurosurgery* 3(2):321-37, Sep-Oct 78 (168 ref.)
[Anaesthesia and immunology (author's transl)] Koenig A, et al. *Prakt Anaesth* 13(5):415-29, Oct 78 (95 ref.) (Eng. Abstr.) (Ger)
[Anesthesia and immunological reactions] Scarscia E. *Minerva Anestesiol* 44(10):679-702, Oct 78 (100 ref.) (Ita)

METHODS

Protection of the brain from hypoxia: a review. Ping FC, et al. *Can Anaesth Soc J* 25(6):468-73, Nov 78 (26 ref.)

VETERINARY

Glyceryl guaiacolate in equine anaesthesia. Bishop WJ. *NZ Vet J* 26(11):284-5, Nov 78 (15 ref.)
Drugs used for avian anesthesia: a review. Fedde MR. *Poult Sci* 57(5):1376-99, Sep 78 (127 ref.)

ANESTHESIA ADJUVANTS

METABOLISM

Pharmacokinetics of drugs administered intravenously. Hug CC Jr. *Anesth Analg (Cleve)* 57(6):704-23, Nov-Dec 78 (33 ref.)

ANESTHESIA ASSISTANTS see PHYSICIANS' ASSISTANTS

ANESTHESIA, CAUDAL see under ANESTHESIA, EPIDURAL

ANESTHESIA DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

ANESTHESIA, EPIDURAL

Continuous lumbar epidural analgesia for labour and delivery. Crawford JS. *Br Med J* 1(6156):72-4, 13 Jan 79 (37 ref.)
Clinical uses of epidural anaesthesia. Stanton-Hicks M. *Int Anesthesiol Clin* 16(4):91-133, Winter 78 (92 ref.)

ANESTHESIA, EXTRADURAL see ANESTHESIA, EPIDURAL

ANESTHESIA, GENERAL

Effects of anesthesia on cardiovascular control mechanisms. Vatner SF. *Environ Health Perspect* 26:193-206, Oct 78 (72 ref.)

ANESTHESIA, INHALATION

Uptake and clearance of inhalation anesthetics in man. Fiserova-Bergerova V, et al. *Drug Metab Rev* 9(1):43-60, 1979 (27 ref.)
Fate of fluorinated metabolites of inhalation anesthetics in man. Holaday DA, et al. *Drug Metab Rev* 9(1):61-78, 1979 (38 ref.)

ADVERSE EFFECTS

Inhalation anesthetics. Chenoweth MB. *Fed Proc* 37(11):2501-3, Sep 78 (17 ref.)
[Adverse effects of modern inhalation narcotics. I. Adverse effects in patients and operating room personnel] Blaum U, et al. *Fortschr Med* 96(45):2269-72, 1 Dec 78 (0 ref.) (Ger)

ANESTHESIA, INTRAVENOUS

[Intravenous regional anesthesia] Hutschenreuter K. *Klin Anaesthesiol Intensivther* (18):81-8, 1978 (35 ref.) (Ger)

ANESTHESIA, OBSTETRICAL

Continuous lumbar epidural analgesia for labour and delivery. Crawford JS. *Br Med J* 1(6156):72-4, 13 Jan 79 (37 ref.)
[Use of pethidine and diazepam in the anesthesia of labor] Shumleva V, et al. *Akush Ginekol (Sofia)* 18(1):56-61, 1979 (43 ref.) (Bul)

METHODS

Anaesthesia for caesarean section. An updated review of its special problems and their management. Buley RJ, et al. *S Afr Med J* 54(13):525-7, 23 Sep 78 (6 ref.)

ANESTHESIA, PERIDURAL see ANESTHESIA, EPIDURAL

ANESTHETICS

Chemical and physical restraint of nonhuman primates. Cohen BJ, et al. *J Med Primatol* 7(4):193-201, 1978 (46 ref.)

Drugs used for avian anesthesia: a review. Fedde MR. *Poult Sci* 57(5):1376-99, Sep 78 (127 ref.)

ADVERSE EFFECTS

Use of sedative, analgesic, and anesthetic drugs during labor and delivery: bane or boon? Myers RE, et al. *Am J Obstet Gynecol* 133(1):83-104, 1 Jan 79 (210 ref.)
 Role of biotransformation in the toxicity of inhalation anesthetics. Vaughan RW, et al. *Life Sci* 23(25):2447-62, 18 Dec 78 (123 ref.)
 [Adverse effects of modern inhalation narcotics. 1. Adverse effects in patients and operating room personnel] Blaum U, et al. *Fortschr Med* 96(45):2269-72, 1 Dec 78 (0 ref.) (Ger)

METABOLISM

Pharmacokinetics of drugs administered intravenously. Hug CC Jr. *Anesth Analg* (Cleve) 57(6):704-23, Nov-Dec 78 (33 ref.)
 Uptake and clearance of inhalation anesthetics in man. Fiserova-Bergerova V, et al. *Drug Metab Rev* 9(1):43-60, 1979 (27 ref.)
 Fate of fluorinated metabolites of inhalation anesthetics in man. Holaday DA, et al. *Drug Metab Rev* 9(1):61-78, 1979 (38 ref.)

PHARMACODYNAMICS

Pharmacology and toxicology of halogenated anesthetics. Corbett TH. *Adv Pharmacol Chemother* 16:195-212, 1979 (44 ref.)
 Anesthetic agents and cardiac electromechanical activity. Pratila MG, et al. *Anesthesiology* 49(5):338-60, Nov 78 (234 ref.)
 Physical mechanisms of anesthesia. Roth SH. *Annu Rev Pharmacol Toxicol* 19:159-78, 1979 (146 ref.)
 The action of anesthetics on synaptic transmission. Richards CD. *Gen Pharmacol* 9(5):287-93, 1978 (78 ref.)
 Intravenous anesthetic agents and vascular smooth muscle function. pp. 165-72. Altura BT, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
 The influence of chemical restraining agents on cardiovascular function: a review. Parker JL, et al. *Lab Anim Sci* 28(5):575-83, Oct 78 (85 ref.)
 Biophysical studies on agents affecting the state of membrane lipids: biochemical and pharmacological implications. Lenaz G, et al. *Mol Cell Biochem* 22(1):3-32, 30 Nov 78 (161 ref.)
 [Anesthesia and immunological reactions] Scarsia E. *Minerva Anestesiol* 44(10):679-702, Oct 78 (100 ref.) (Ita)

TOXICITY

Neurotoxicity of anesthetics. Steen PA, et al. *Anesthesiology* 50(5):437-53, May 79 (196 ref.)

ANESTHETICS, DISSOCIATIVE see under ANESTHETICS

ANESTHETICS, LOCAL

ADVERSE EFFECTS

[Mechanisms of local anesthetic seizures (author's transl)] Tsujimoto A, et al. *Masui* 28(1):1-10, Jan 79 (76 ref.) (Eng. Abstr.) (Jpn)

METABOLISM

Pharmacokinetics and biotransformation of local anesthetics. Mather LE, et al. *Int Anesthesiol Clin* 16(4):23-51, Winter 78 (51 ref.)

PHARMACODYNAMICS

[Pharmacology and toxicology of local anesthetics] Krebs R. *Klin Anaesthesiol Intensivther* (18):32-50, 1978 (87 ref.) (Ger)

ANESTRUS see under ESTRUS

ANEURYSM, ARTERIOVENOUS see ARTERIOVENOUS FISTULA

ANEURYSM, ARTERIOVENOUS, CONGENITAL see ARTERIOVENOUS MALFORMATIONS

ANEURYSM, MYCOTIC

COMPLICATIONS

Rupture of postcoarctation mycotic aneurysms of the aorta. Schneider JA, et al. *Ann Thorac Surg* 27(2):185-90, Feb 79 (38 ref.)

ANGINA PECTORIS

COMPLICATIONS

Coronary arterial spasm. Aranda JM, et al. *South Med J* 72(6):715-20, Jun 79 (40 ref.)

DIAGNOSIS

[Intermediate forms of ischemic heart disease. Unstable angina (stenocardia)] Belov Iu, et al. *Vopr Boles* 17(6):1-7, 1978 (92 ref.) (Bul)
 [Prinzmetal's angina. Its clinical significance in the spectrum of ischemic heart diseases] Maseri A. *Med Klin* 73(47):1643-7, 24 Nov 78 (47 ref.) (Ger)
 [Unstable angina (author's transl)] Harumi K, et al. *Kokyu To Junkan* 27(6):593-604, Jun 79 (30 ref.) (Jpn)

DRUG THERAPY

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
 Atenolol: a review of its pharmacological properties and therapeutic efficacy in angina pectoris and hypertension. Heel RC, et al. *Drugs* 17(6):425-60, Jun 79 (274 ref.)
 Clinical use of nitrates. I. Nitrates as antianginal drugs. Aronow WS. *Mod Concepts Cardiovasc Dis* 48(6):31-5, Jun 79 (28 ref.)
 Antianginal drugs. Kaverina NV, et al. *Pharmacol Ther* 4(1):109-53, 1979 (330 ref.)
 [Nitroglycerine and nitrites] Nakata Y, et al. *Nippon Rinsho* 36(11):3577-82, 10 Nov 78 (36 ref.) (Jpn)

PREVENTION & CONTROL

[Physical training in the treatment of angina pectoris] Vecchio C, et al. *Minerva Cardioangiol* 27(5):273-80, May 79 (37 ref.) (Eng. Abstr.) (Ita)

SURGERY

The surgical treatment of angina pectoris. Coleman HJ. *JAOA* 78(10):727-32, Jun 79 (48 ref.)

THERAPY

Approach to the management of unstable angina. Plotnick GD. *Am Heart J* 98(2):243-55, Aug 79 (107 ref.)
 Current management of unstable angina. Cairns JA. *Can Med Assoc J* 119(5):477-80, 9 Sep 78 (43 ref.)
 Management of acute myocardial infarction and accelerating angina. Gunnar RM, et al. *Prog Cardiovasc Dis* 22(1):1-30, Jul-Aug 79 (168 ref.)
 [Treatment of angina pectoris (III)] Breithaupt H, et al. *Med Welt* 30(7):233-7, 16 Feb 79 (140 ref.) (Ger)

ANGINA PECTORIS, VARIANT see under ANGINA PECTORIS

ANGIOGENESIS FACTOR see under GROWTH SUBSTANCES

ANGIOGRAPHY

Therapeutic applications of angiography: state of the art. Pond GD, et al. *Curr Probl Diagn Radiol* 9(3):1-55, May-Jun 79 (185 ref.)
 Angiography in otolaryngology: indications and applications. Holgate RC, et al. *Otolaryngol Clin North Am* 11(2):477-99, Jun 78 (18 ref.)
 Angiography of the thoracic systemic arteries. Pinet F, et al. *Radiol Clin North Am* 16(3):441-63, Dec 78 (47 ref.)

ADVERSE EFFECTS

Osteosarcoma associated with Thorotrast administration: report of two cases and literature review. Sindelar WF, et al. *Cancer* 42(6):2604-9, Dec 78 (21 ref.)
 [Damage caused by percutaneous arterial catheterization] Feltrin GP. *Radiol Med (Torino)* 64(4):459-64, Apr 78 (42 ref.) (Ita)
 [The risk in renal angiography] Ziviello M. *Radiol Med (Torino)* 64(4):479-84, Apr 78 (29 ref.) (Ita)

METHODS

[The accuracy of angiography in the evaluation of benign renal tumours (author's transl)] Bruneton JN, et al. *ROFO* 130(6):716-8, Jun 79 (25 ref.) (Eng. Abstr.) (Ger)

ANGIOIMMUNOBLASTIC LYMPHADENOPATHY see IMMUNOBLASTIC LYMPHADENOPATHY

ANGIOMA see HEMANGIOMA

ANGIOMATOSIS

see related

ARTERIOVENOUS MALFORMATIONS
 TELANGIECTASIA, HEREDITARY
 HEMORRHAGIC

ANGIONEUROTIC EDEMA

FAMILIAL & GENETIC

Diagnosis and management of hereditary angioedema (HAE). Atkinson JP. *Ann Allergy* 42(6):348-52, Jun 79 (21 ref.)
 [Hereditary angioneurotic edema. Clinical aspects and extended diagnostic and therapeutic possibilities] Bork K,

et al. *Dtsch Med Wochenschr* 104(11):405-9, 16 Mar 79 (20 ref.) (Ger)

METABOLISM

[Immunologic abnormalities and the kallikrein-kinin system] Yano S, et al. *Nippon Rinsho* 36(8):2922-6, Aug 78 (15 ref.) (Jpn)

ANGIOSARCOMA

DIAGNOSIS

The clinical features of hepatic angiosarcoma: a report of four cases and a review of the English literature. Locker GY, et al. *Medicine (Baltimore)* 58(1):48-64, Jan 79 (144 ref.)

ULTRASTRUCTURE

Ultrastructure of cerebellar hemangioblastoma. Chaudhry AP, et al. *Cancer* 42(4):1834-50, Oct 78 (58 ref.)

ANGIOTENSIN see ANGIOTENSIN II

ANGIOTENSIN II

ANALOGS & DERIVATIVES

[Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

ANTAGONISTS & INHIBITORS

[Various inhibitors of the renin-angiotensin system and their clinical use] Bar-Andziak E. *Pol Arch Med Wewn* 61(1):69-74, Jan 79 (29 ref.) (Pol)
 [Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

BIOSYNTHESIS

The renin system in high blood pressure, from disbelief to reality: converting-enzyme blockade for analysis and treatment. Laragh JH. *Prog Cardiovasc Dis* 21(3):159-66, Nov-Dec 78 (24 ref.)

DIAGNOSTIC USE

Vascular reactivity to angiotensin II in human pregnancy. Everett RB, et al. *Semin Perinatol* 2(1):3-13, Jan 78 (45 ref.)

METABOLISM

Central receptor sites for angiotensin-induced drinking: a critical review. Simpson JB, et al. *Fed Proc* 37(13):2676-82, Nov 78 (36 ref.)
 Angiotensin II receptors and aldosterone secretion. Catt KJ, et al. *J Endocrinol* 81(2):37P-48P, May 79 (51 ref.)
 The brain renin-angiotensin system: a re-evaluation. Ramsay DJ. *Neuroscience* 4(3):313-21, 1979 (71 ref.)

PHYSIOLOGY

Pharmacologic interruption of the renin-angiotensin system. Hollenberg NK. *Annu Rev Pharmacol Toxicol* 19:559-82, 1979 (117 ref.)
 The brain renin-angiotensin system: a model for the synthesis of peptides in the brain. Ganten D, et al. *Biochem Pharmacol* 27(20):2379-89, 1978 (111 ref.)
 The second Volhard Lecture: The use of blocking agents to define the functions of the renin-angiotensin system. Davis JO. *Clin Sci Mol Med* 48 Suppl 2:3s-14s, Jun 75 (39 ref.)
 Renin 1978. Peart WS. *Johns Hopkins Med J* 143(6):193-206, Dec 78 (161 ref.)
 Humoral and neurohormonal aspects of blood pressure regulation: focus on angiotensin. Ganten D, et al. *Klin Wochenschr* 56 Suppl 1:31-41, 1978 (131 ref.)
 The renin-angiotensin-aldosterone system. Past, present and future. Vecsei P, et al. *Klin Wochenschr* 56 Suppl 1:5-21, 1978 (231 ref.)
 Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

SECRETION

[The renin-angiotensin-aldosterone system in diabetics] Kokot F. *Pol Tyg Lek* 33(31):1235-6, 31 Jul 78 (25 ref.) (Pol)

ANGIOTENSIN III see under ANGIOTENSIN II

ANGIOTENSIN AMIDE see under ANGIOTENSIN II

ANGIOTENSIN CONVERTING ENZYME see KININASE II

ANGUILLA

MICROBIOLOGY

Viruses of eels with and without stomatopapillomas.

McAllister PE, et al. *Ann NY Acad Sci* 298:233-44, 29 Sep 78 (31 ref.)

ANGUILLULIASIS see **STRONGYLOIDIASIS**

ANILIDES

THERAPEUTIC USE

[Antiandrogens] Reznikov AG, et al. *Probl Endokrinol (Mosk)* 25(3):79-86, May-Jun 79 (94 ref.) (Rus)

ANILINE HYDROXYLASE see under **ARYL HYDROCARBON HYDROXYLASES**

ANIMAL DISEASES

ETIOLOGY

Toxicity of indigenous plants and agricultural chemicals in farm animals. Adam SE. *Clin Toxicol* 13(2):269-80, 1978 (73 ref.)

ANIMAL FEED

High moisture grain in the nutrition of swine. Mordenti A, et al. *Folia Vet Lat* 7(4):275-93, Oct-Dec 77 (74 ref.)

[Pharmaceutical incompatibilities—undesirable drug conditions—in mixed feed medications. I. Physical incompatibilities] Telser E. *DTW* 85(12):483-8, 5 Dec 78 (0 ref.) (Ger)

[Pharmaceutical incompatibilities—pharmaceutically undesirable conditions—in feed drugs. II. Chemical incompatibilities] Telser E. *DTW* 86(2):69-73, 5 Feb 79 (87 ref.) (Eng. Abstr.) (Ger)

ANIMAL HUSBANDRY

see related

VETERINARY MEDICINE

Intensive livestock production; its impact on the cost and nutritive value of food. Jones AS. *Proc Nutr Soc* 38(1):173-80, 1 May 79 (21 ref.)

ANIMAL NUTRITION

The significance of micro-organisms in the stomach of non-human primates. Bauchop T. *World Rev Nutr Diet* 32:198-212, 1978 (22 ref.)

ANIMAL VIRUSES see **VERTEBRATE VIRUSES**

ANIMALS, DOMESTIC

Diseases transmitted from pets to man: an evolving concern for veterinarians. Kahrs RF, et al. *Cornell Vet* 68(4):442-59, Oct 78 (65 ref.)

Naturally occurring and experimentally induced rotaviral infections of domestic and laboratory animals. Woode GN, et al. *J Am Vet Med Assoc* 173(5 Pt 2):522-6, 1 Sep 78 (55 ref.)

GENETICS

Cytogenetics in animal production. Fechtmeier NS.

J Dairy Sci 62(5):844-53, May 79 (93 ref.)

Cytogenetic research techniques in humans and laboratory animals that can be applied most profitably to livestock. Pathak S. *J Dairy Sci* 62(5):836-43, May 79 (31 ref.)

PARASITOLOGY

[New findings on the immunology of protozoan blood parasites in domestic animals] Ilichmann G.

Beitr Trop Landwirtsch Veterinaarmed 16(3):305-12, 1978 (52 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Brain dopamine metabolism and behavioral problems of farm animals. Sharman DF. *Adv Biochem Psychopharmacol* 19:249-54, 1978 (21 ref.)

Systemic and local hormonal requirements for implantation in domestic animals. Cook B, et al. *J Reprod Fertil* 54(2):471-82, Nov 78 (111 ref.)

ANIMALS, LABORATORY

Environmental impact on laboratory animals. Newton WM. *Adv Vet Sci Comp Med* 22:1-28, 1978 (120 ref.)

Gnotobiotic techniques. Trávníček J, et al. *Folia Microbiol (Praha)* 24(1):6-10, 1979 (35 ref.)

The scope of a laboratory animal program needed at a veterinary school. Leathers CW, et al.

J Am Vet Med Assoc 173(9):1218-21, 1 Nov 78 (17 ref.)

Naturally occurring and experimentally induced rotaviral infections of domestic and laboratory animals. Woode GN, et al. *J Am Vet Med Assoc* 173(5 Pt 2):522-6, 1 Sep 78 (55 ref.)

The role of laboratory animals in dental research. Cleaton-Jones P, et al. *J S Afr Vet Assoc* 49(3):239-41, Sep 78 (46 ref.)

A rationale for the development of gnotobiotics. Trexler PC. *Lab Anim* 12(4):257-62, Oct 78 (21 ref.)

MEDICAL REVIEWS

A review of allergic respiratory disease in laboratory animal workers. Lutsky I, et al. *Lab Anim Sci* 28(6):751-6, Dec 78 (22 ref.)

SURGERY

Surgical approaches to disrupt primary visual pathway in mammals. Lin H. *Physiol Behav* 22(2):235-7, Feb 79 (30 ref.)

ANIMALS, NEWBORN

Neonatal enteric colibacillosis of pigs and current research on immunization. Kohler EM. *J Am Vet Med Assoc* 173(5 Pt 2):588-91, 1 Sep 78 (49 ref.)

Clinical management and control of neonatal enteric infections of calves. Tennant B, et al. *J Am Vet Med Assoc* 173(5 Pt 2):654-61, 1 Sep 78 (129 ref.)

IMMUNOLOGY

Identification and treatment of colostrum-deficient foals. Rumbaugh GE, et al. *J Am Vet Med Assoc* 174(3):273-6, 1 Feb 79 (40 ref.)

PHYSIOLOGY

Fetal and neonatal pulmonary circulation. Rudolph AM.

Annu Rev Physiol 41:383-95, 1979 (62 ref.)

Temperature regulation in newborn polar homeotherms. Blix AS, et al. *Physiol Rev* 59(2):285-304, Apr 79 (114 ref.)

ANISOMYCIN see under **PYRROLIDINES**

ANKLE

INJURIES

Treatment of open fractures of the tibia and ankle. Olerud S, et al. *Clin Orthop* (136):212-24, Oct 78 (120 ref.)

ANKYLOSIS

CONGENITAL

Camptomelic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

ANNIVERSARIES AND SPECIAL EVENTS see under **PUBLIC RELATIONS**

ANNUAL REPORTS see under **ORGANIZATION AND ADMINISTRATION**

ANOMIA see **APHASIA**

ANOMIE

see related

PERSONALITY DISORDERS

SOCIAL BEHAVIOR DISORDERS

ANOREXIA see under **APPETITE DISORDERS**

ANOREXIA NERVOSA

[The 'anorexia nervosa' syndrome] Schütze G. *Med Klin* 74(2):30-44, 12 Jan 79 (66 ref.) (Ger)

COMPLICATIONS

Endocrine abnormalities associated with deprivational dwarfism and anorexia nervosa. Neufeld ND. *Pediatr Clin North Am* 26(1):199-208, Feb 79 (38 ref.)

ANOVULATION

DRUG THERAPY

Use of bromocriptine in hyperprolactinaemic anovulation and related disorders. Franks S. *Drugs* 17(5):337-48, May 79 (45 ref.)

ANOXIA

METABOLISM

[Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Bersewicz A, et al. *Kardiol Pol* 22(3):323-35, 1979 (133 ref.) (Pol)

PHYSIOPATHOLOGY

[Long-term oxygen therapy in patients with pulmonary hypertension caused by alveolar hypoxia] Głuskowski J. *Pneumonol Pol* 46(12):863-8, Dec 78 (29 ref.) (Pol)

[Effect of hypoxia on pulmonary circulation] Khomaziuk AI. *Patol Fiziol Eksp Ter* (6):3-13, Nov-Dec 78 (99 ref.) (Rus)

THERAPY

[Pathophysiology and therapy of altitude sickness] Mütting

ANTI-ARRHYTHMIA AGENTS

D. Med Klin 73(51-52):1789-94, 22 Dec 78 (12 ref.) (Ger)

VETERINARY

Effect of rapid decompression and associated hypoxic phenomena in euthanasia of animals: a review. Booth NH. *J Am Vet Med Assoc* 173(3):308-14, 1 Aug 78 (60 ref.)

ANOXIA, FETAL see **FETAL ANOXIA**

ANSERINE see under **DIPEPTIDES**

ANT VENOMS see under **ARTHROPOD VENOMS**

ANTACIDS

THERAPEUTIC USE

Modern medical therapy of uncomplicated duodenal ulcer. Stillman AE. *Ariz Med* 35(11):721-4, Nov 78 (26 ref.)

Antacids and peptic ulcer—a reappraisal. Morris T, et al. *Gut* 20(6):538-45, Jun 79 (58 ref.)

ANTAMANIDE see under **PEPTIDES, CYCLIC**

ANTELOPES see under **ARTIODACTYLA**

ANTERIOR COMPARTMENT SYNDROME

DIAGNOSIS

Compartmental syndromes. Matsen FA 3d, et al. *Surg Gynecol Obstet* 147(6):943-9, Dec 78 (77 ref.)

ANTERIOR HORN CELLS see under **MOTOR NEURONS**

ANTERIOR TIBIAL SYNDROME see **ANTERIOR COMPARTMENT SYNDROME**

ANTHELMINTICS

see related

ANTI-INFECTIVE AGENTS

PHARMACODYNAMICS

Resistance of animal helminths to anthelmintics. Kelly JD, et al. *Adv Pharmacol Chemother* 16:89-128, 1979 (78 ref.)

Chemotherapy of parasitic worms: new biochemical strategies. Mansour TE. *Science* 205(4405):462-9, 3 Aug 79 (87 ref.)

THERAPEUTIC USE

[Modern anthelmintics and the methods of treating helminthiasis (a review of the literature)] Karnaukhov VK. *Med Parazitol (Mosk)* 47(6):90-9, Nov-Dec 78 (142 ref.) (Eng. Abstr.) (Rus)

ANTHRANILATE PHOSPHORIBOSYLTRANSFERASE see under **PENTOSYLTRANSFERASES**

ANTHROPOIDS see under **PRIMATES**

ANTHROPOLOGY, CULTURAL

[Transcultural psychiatry. Selected problems] Kostecka M, et al. *Psychiatr Pol* 12(5-6):595-601, Sep-Dec 78 (26 ref.) (Pol)

ANTHROPOLOGY, PHYSICAL

see related

GENETICS, HUMAN

ANTIADRENERGIC AGENTS see **SYMPATHOLYTICS**

ANTIANDROGENS see **ANDROGEN ANTAGONISTS**

ANTI-ANTIBODIES

Effects of anti-immunoglobulin sera on B lymphocyte functions. Möller G. *Scand J Immunol* 8(6):469-75, 1978 (37 ref.)

ANTIANKXIETY AGENTS see **TRANQUILIZING AGENTS, MINOR**

ANTI-ARRHYTHMIA AGENTS

Antiarrhythmic action of minor and major tranquilizers. Arora RB, et al. *Pharmacol Ther* [B] 4(3):633-56, 1979 (187 ref.)

BLOOD

Blood levels of drugs used in the treatment of cardiac arrhythmias. Kalman SM. *Clin Toxicol* 13(5):567-85, Dec 78 (46 ref.)

PHARMACODYNAMICS

Ionic mechanisms in heart muscle in relation to the genesis

and the pharmacological control of cardiac arrhythmias. Hauswirth O, et al. *Pharmacol Rev* 30(1):5-63, Mar 78 (327 ref.)

THERAPEUTIC USE

- Predicting and preventing ventricular fibrillation in acute myocardial infarction. Julian DG, et al. *Adv Cardiol* 25:183-90, 1978 (35 ref.)
- Prevention of sudden coronary death by chronic antiarrhythmic therapy. Koch-Weser J. *Adv Cardiol* 25:206-28, 1978 (91 ref.)
- Electrophysiologic approach to therapy of recurrent sustained ventricular tachycardia. Josephson ME, et al. *Am J Cardiol* 43(3):631-42, Mar 79 (38 ref.)
- Antiarrhythmic therapy for the elderly: a two-edged sword. Mehman DJ, et al. *Geriatrics* 34(5):29-33, 38-9, 42-9 passim, May 79 (33 ref.)
- Newer antiarrhythmic drugs. Dhurandhar RW, et al. *J La State Med Soc* 131(4):102-8, Apr 79 (21 ref.)

ANTIBIOTIC X 5108 see under ANTIBIOTICS

ANTIBIOTICS

- Review of nonspecific antimicrobial factors in colostrum. Reiter B. *Ann Rech Vet* 9(2):205-24, 1978 (104 ref.)
- Fatty acids and derivatives as antimicrobial agents—a review. pp. 1-14. Kabara JJ.
- In: Kabara JJ, ed. *The pharmacological effect of lipids. Champaign, Ill., American Oil Chemists' Soc, 1978. QH 85 S9892p* 1978. (91 ref.)
- The chemistry of membrane-active peptides and proteins. pp. 81-113. Ovchinnikov YA.
- In: Pullman B, ed. *Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935* 1977. (69 ref.)
- Newer antibacterial and antimycotic drugs. Critical appraisal. McHenry MC, et al. *Med Clin North Am* 62(5):873-97, Sep 78 (259 ref.)

ADMINISTRATION & DOSAGE

- [Antimicrobial therapy of bacterial endocarditis] Michel MF. *Ned Tijdschr Geneesk* 123(9):342-9, 3 Mar 79 (81 ref.) (Dut)

ADVERSE EFFECTS

- Antibiotic-associated pseudomembranous colitis in children. Prince AS, et al. *Pediatr Clin North Am* 26(2):261-8, May 79 (26 ref.)
- [Antibiotic-induced diseases. Aminoglycoside-induced renal lesions] Gioannini P. *Minerva Med* 69(61):4215-25, 15 Dec 78 (98 ref.) (Ita)
- [Pathology caused by antibiotics. Renal lesions induced by non-aminoglycoside antibiotics] Gioannini P. *Minerva Med* 70(9):637-46, 25 Feb 79 (125 ref.) (Ita)
- [Pathology caused by antibiotics. V. Hepatic lesions. Interference with hepatic production of bilirubin and induction of the enzyme systems of the hepatocytes] Gioannini P. *Minerva Med* 70(29):2043-8, 23 Jun 79 (104 ref.) (Ita)
- [Pathology caused by antibiotics. IV. Hepatic lesions. Reactions due to hypersensitivity and toxic lesions] Gioannini P. *Minerva Med* 70(25):1767-71, 26 May 79 (00 ref.) (Ita)

ANALYSIS

- Determination of aminoglycoside antibiotics in biological fluids: a review. Maitra SK, et al. *Clin Chem* 25(8):1361-7, Aug 79 (77 ref.)

ANTAGONISTS & INHIBITORS

- Microbiological applications of the inactivation of antibiotics and other antimicrobial agents. Russell AD, et al. *J Appl Bacteriol* 46(2):207-45, Apr 79 (348 ref.)
- Suppressive actions of inorganic ions on the bioactivity of aminoglycoside antibiotics. Beggs WH. *Life Sci* 24(8):663-8, 19 Feb 79 (53 ref.)

BIOSYNTHESIS

- Recent chemical studies on people antibiotics from the genus *Bacillus*. Shoji J. *Adv Appl Microbiol* 24:187-214, 1978 (71 ref.)
- Extrachromosomally determined antibiotic production. Hopwood DA. *Annu Rev Microbiol* 32:373-92, 1978 (75 ref.)
- Mutants blocked in antibiotic synthesis. Queener SW, et al. *Annu Rev Microbiol* 32:593-636, 1978 (191 ref.)
- Microbial growth and production of antibiotics. Vaněk Z, et al. *Folia Microbiol (Praha)* 23(4):309-28, 1978 (116 ref.)
- Antibiotic polypeptides—biosynthesis on multifunctional protein templates. Kleinkauf H. *Planta Med* 35(1):1-18, Jan 79 (81 ref.)

CEREBROSPINAL FLUID

- A review of the penetration of antibiotics into CSF and its clinical significance. Norrby R. *Scand J Infect Dis [Suppl]* (14):296-309, 1978 (115 ref.)

METABOLISM

- Gentamicin and tobramycin. Clinical pharmacokinetics and nephrotoxicity. Aspects on assay techniques. Kahlmeter G. *Scand J Infect Dis [Suppl]* (18):1-40, 1979 (150 ref.)
- Dynamics of antibiotic transfer from mother to fetus. Charles D. *Semin Perinatol* 1(1):89-100, Jan 77 (57 ref.)

PHARMACODYNAMICS

- Effects of divalent cation ionophores on the neuron membrane of the crayfish. Iwasaki S, et al. *J Membr Biol* 45(3-4):167-83, 9 Apr 79 (49 ref.)
- Patterns and mechanisms of antibiotic resistance. Murray BE, et al. *Med Clin North Am* 62(5):899-923, Sep 78 (150 ref.)
- The use of antibiotics to study mitochondrial protein synthesis. Kroon AM, et al. *Methods Enzymol* 56:29-39, 1979 (41 ref.)
- Inhibitors of the ATP synthetase system. Linnett PE, et al. *Methods Enzymol* 55:472-518, 1979 (216 ref.)
- [Clinical-pharmacologic criteria in the evaluation of new antibiotics—bases and methodologic viewpoint] Kuemmerle HP. *Prog Drug Res* 22:327-53, 1978 (7 ref.) (Ger)

- [Modern data on the antibiotic sensitivity of the microflora that is an etiologic factor in ENT diseases. II. The antibiotic sensitivity of pneumococci, meningococci, influenza bacilli, Klebsiella, enterobacteria, Pseudomonas aeruginosa and Proteus] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (2):85-90, Mar-Apr 79 (86 ref.) (Rus)

THERAPEUTIC USE

- Empiric therapy of febrile granulocytopenic patients. Hopeff AW. *Am J Hosp Pharm* 36(2):178-87, Feb 79 (79 ref.)
- Antimicrobial therapy of digestive diseases. Joiner KA, et al. *Clin Gastroenterol* 8(1):3-35, Jan 79 (153 ref.)
- Antimicrobial misuse—effects and suggestions for control. Buckwold FJ, et al. *J Antimicrob Chemother* 5(2):129-36, Mar 79 (56 ref.)
- Prophylaxis of infection with antimicrobial therapy. Abernathy RS, et al. *J Arkansas Med Soc* 76(1):55-62, Jun 79 (58 ref.)
- Antimicrobial therapy in infants and children. Part I. Review of antimicrobial agents. Eichenwald HF, et al. *J Pediatr* 93(3):337-56, Sep 78 (0 ref.)
- Antimicrobial therapy in infants and children. Part II. Therapy of infectious conditions. McCracken GH Jr, et al. *J Pediatr* 93(3):357-77, Sep 78 (41 ref.)
- Bacterial persistence in vivo: resistance or tolerance to antibiotics. Acar JF, et al. *Scand J Infect Dis [Suppl]* (14):86-91, 1978 (55 ref.)
- Prophylactic antibiotics and antibiotic resistance. Mead PB. *Semin Perinatol* 1(1):101-11, Jan 77 (58 ref.)
- New indications for old antibiotics: tetracycline, erythromycin, carbenicillin, and vancomycin revisited. Gleckman RA, et al. *South Med J* 72(6):721-5, Jun 79 (49 ref.)
- Principles and practice of antibiotic therapy for post-traumatic abdominal injuries. Thadepalli H. *Surg Gynecol Obstet* 148(6):937-51, Jun 79 (161 ref.)
- [New aspects of antibacterial chemotherapy of urinary tract infections] Haschek H, et al. *Med Klin* 73(45):1565-9, 10 Nov 78 (9 ref.) (Ger)
- [Trends in antibiotic therapy of respiratory infections in pediatrics] Miraglia Del Giudice M, et al. *Pediatrics (Napoli)* 86(4):547-63, 31 Dec 78 (40 ref.) (Ita)
- [Treatment of syphilis with antibiotics (the history, status of the problem and prospects)] Milich MV. *Antibiotiki* 23(10):946-53, Oct 78 (64 ref.) (Rus)
- [Use of the antibiotics in prevention of postoperative infections (review of the literature)] Astrozhnikov IuV. *Khirurgiya (Mosk)* (8):128-35, Aug 78 (130 ref.) (Rus)
- [Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. I. Antibiotic sensitivity of Staphylococci and Streptococci] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (1):83-9, Jan-Feb 79 (102 ref.) (Rus)

ANTIBIOTICS, ANTIFUNGAL

ANALYSIS

- [Antibiotics of the carbonyl-conjugated pentaene group] Poltorak VA. *Biol Nauki* (11):17-29, 1978 (83 ref.) (Rus)

ANTIBIOTICS, ANTINEOPLASTIC

- Experimental results with the combination of bleomycin plus mitomycin C. Yamanaka N, et al. *Recent Results Cancer Res* 63:211-8, 1978 (19 ref.)
- [Origin and bases of cancer chemotherapy (author's transl)] Umezawa H. *Tanpakushitsu Kakusan Koso* 23(6):657-76, May 78 (125 ref.) (Jpn)

BIOSYNTHESIS

- National Cancer Institute's Fermentation Development Program. Duoros JD. *Recent Results Cancer Res* 63:32-48, 1978 (22 ref.)

METABOLISM

- Antitumor antibiotic bioactivation, biotransformation and derivatization by microbial systems. Rosazza JP. *Recent Results Cancer Res* 63:58-68, 1978 (49 ref.)

PHARMACODYNAMICS

- The action of anthracyclines on the somatic chromosomes of man. pp. 300-10. Vig BK.
- In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man. Edinburgh, Univ Press, 1978. QH 462.A1 M992* 1977. (37 ref.)
- On the mechanism of action of the cytostatic drug anguidine and of the immunosuppressive agent ovalicin, two sesquiterpenes from fungi. Hartmann GR, et al. *Planta Med* 34(3):231-52, Nov 78 (45 ref.)
- [Problem of the selective action of antitumor antibiotics that suppress nucleic acid synthesis] Dudnik IuV. *Antibiotiki* 23(11):1037-47, Nov 78 (138 ref.) (Rus)

THERAPEUTIC USE

- The role of antitumor antibiotics in current oncologic practice. Davis HL Jr, et al. *Cancer Chemother Pharmacol* 1(2):83-90, 21 Jun 78 (90 ref.)
- Adriamycin and other anthracycline antibiotics under study in the United States. Benjamin RS. *Recent Results Cancer Res* 63:230-40, 1978 (89 ref.)
- Role of antitumor antibiotics in current oncologic practice. Davis HL Jr, et al. *Recent Results Cancer Res* 63:21-9, 1978 (73 ref.)
- Clinical investigations of neocarzinostatin in Japan. Kimura I. *Recent Results Cancer Res* 63:252-60, 1978 (16 ref.)
- Summary of clinical data on antitumor antibiotics in Japan. Koyama Y. *Recent Results Cancer Res* 63:1-19, 1978 (73 ref.)

ANTIBODIES

see related

ANTIGEN-ANTIBODY REACTIONS

- The structural basis of antibody complementarity. Kabat EA. *Adv Protein Chem* 32:1-75, 1978 (215 ref.)
- Antibodies to blood coagulation factors. Shapiro SS. *Clin Haematol* 8(1):207-14, Feb 79 (44 ref.)
- Molecular interactions of cells with antibody and complement: influence of metabolic and physical properties of the target on the outcome of humoral immune attack. Ohanian SH, et al. *Contemp Top Mol Immunol* 7:153-80, 1978 (200 ref.)
- Anti-actin antibodies. Fagraeus A, et al. *Curr Top Microbiol Immunol* 82:1-13, 1978 (69 ref.)
- Mechanisms of reaginic hypersensitivity and IgE antibody response. Ishizaka K, et al. *Immunol Rev* 41:109-48, 1978 (88 ref.)
- Agglutinating and immobilizing antibodies to spermatozoa. pp. 81-99. Shulman S.
- In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility. Oxford, Blackwell, 1978. WP 570 S989p* 1978. (55 ref.)
- Anti-DNA antibodies: perspectives and perplexities. Barnett EV. *J Immunol Methods* 27(1):1-7, 10 May 79 (52 ref.)
- Reversal of digitalis effects by specific antibodies. Larbig D, et al. *Pharmacology* 18(1):1-8, 1979 (54 ref.)
- Biological effects of antibodies to gonadal steroids. Nieschlag E, et al. *Vitam Horm* 36:165-202, 1978 (98 ref.)

ANALYSIS

- Immunologic methods for the detection of humoral and cellular immunity. Schultz RD, et al. *Vet Clin North Am* 8(4):721-53, Nov 78 (12 ref.)
- [Enzyme-linked immunosorbent assay (ELISA) (author's transl)] Davivier J. *Ann Biol Clin (Paris)* 36(4):389-91, 1978 (27 ref.) (Eng. Abstr.) (Fre)
- [Inhibitors (antibodies) directed against factor VIII in hemophilia A (author's transl)] Beck EA. *Ther Umsch* 36(4):326-9, Apr 79 (14 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

- Antibodies to the acetylcholine receptor molecule and its component polypeptide chains. Lindstrom J. *Adv Cytopharmacol* 3:245-53, 1979 (57 ref.)
- Suppression of reaginic antibodies. Lee WY, et al. *Immunol Rev* 41:200-47, 1978 (98 ref.)
- Platelet antibodies in autoimmune thrombocytopenia and drug-dependent thrombocytopenia. Cell-mediated immunity. HLA phenotypes. Evans' syndrome. Karpatkin S. *Prog Clin Biol Res* 28:193-213, 1978 (63 ref.)

ANTIBODIES, ALLOTYPIC see IMMUNOGLOBULIN ALLOTYPES

ANTIBODIES, BACTERIAL

ANALYSIS

- Serological responses to antigens of Bacteroidaceae. Hofstad T. *Microbiol Rev* 43(1):103-15, Mar 79 (125 ref.)

ANTIBODIES, IDIOTYPIC see IMMUNOGLOBULIN IDIOTYPES

ANTIBODIES, NEOPLASM

- Possible therapeutic use of radiolabeled antibodies: a review. pp. 295-303. Belliveau RE, et al.
In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (26 ref.)
- Beneficial and detrimental effects of humoral immunity in malignancy. Lewis MG, et al. *Pathobiol Annu* 8:217-39, 1978 (146 ref.)
- Mechanisms of tumor immunity: the role of antibody and nonimmune effectors. Shin HS, et al. *Prog Allergy* 25:163-210, 1978 (286 ref.)

ADMINISTRATION & DOSAGE

- Possible therapeutic use of radiolabeled antibodies: a review. pp. 295-303. Belliveau RE, et al.
In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (26 ref.)
- Effect of unblocking therapy and levamisole on primary gastrointestinal tumors in rats: immunologic and histologic correlation. Bansal SC, et al. *JCI* 61(5):1235-54, Nov 78 (59 ref.)
- Antibody-linked cytotoxic agents in the treatment of cancer: current status and future prospects. Ghose T, et al. *JNCI* 61(3):657-76, Sep 78 (236 ref.)

BIOSYNTHESIS

- Principles of immunology with relevance to immunotherapy. pp. 31-9. Fahey JL.
In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977. (26 ref.)

ANTIBODIES, VIRAL

- Viral hepatitis: passive prophylaxis with globulins—state of the art in 1978. pp. 467-76. Grady GF.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (29 ref.)
- Characterization and clinical significance of HBeAg. pp. 193-201. Miyakawa Y, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (25 ref.)
- Warts: immunologic factors of prognostic significance. von Krogh G. *Int J Dermatol* 18(3):195-204, Apr 79 (54 ref.)

ANALYSIS

- Test methods and animal models for HAV infection. pp. 13-29. Dienstag JL, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (73 ref.)
- Tests for HBV-associated antigens and antibodies. pp. 121-38. Gerety RJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (61 ref.)

BIOSYNTHESIS

- Cellular and humoral immunity in viral hepatitis. Lee WM. *Am J Clin Pathol* 65(5 Suppl):866-9, May 76 (16 ref.)
- Immune responses to influenza virus in the mouse, and their role in control of the infection. Virelizier JL, et al. *Br Med Bull* 35(1):65-8, Jan 79 (37 ref.)
- Serologic responses in HB. pp. 219-42. Hoofnagle JH, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (51 ref.)

IMMUNOLOGY

- Neutralization of animal viruses. Mandel B. *Adv Virus Res* 23:205-68, 1978 (268 ref.)
- [E/anti-E system and viral hepatitis type B (a review of the literature)] Viazov SO, et al. *Vopr Virologi* (1):5-11, Jan-Feb 79 (50 ref.) (Rus)

ANTIBODY BINDING SITES see BINDING SITES, ANTIBODY

ANTIBODY DEFICIENCY SYNDROME see IMMUNOLOGIC DEFICIENCY SYNDROMES

ANTIBODY ENZYME TECHNIC, UNLABELED see IMMUNOENZYME TECHNIQS

ANTIBODY FORMATION

- Interactions of nutrition, infection and immune response. Immunocompetence in nutritional deficiency, methodological considerations and intervention strategies. Chandra RK. *Acta Paediatr Scand* 68(1):137-44, Jan 79 (42 ref.)
- Models of B lymphocyte activation in the immune response: a critical review. Gandolfi A, et al. *Ann Sciavo* 20(4):401-44, Jul-Aug 78 (146 ref.)
- Monoclonal antibodies and cell surface antigens. Milstein C,

- et al. *Cell Biol Int Rep* 3(1):1-16, Jan 79 (29 ref.)
- Hypothesis. The physiological regulation of immunity: differential regulatory contributions of peripheral and central lymphoid compartments. Greene MI, et al. *Cell Immunol* 45(2):446-51, Jul 79 (36 ref.)

- Analysis of biconal immunoglobulins and their contributions to understanding the developmental aspects of the antibody response. Fair DS, et al. *Contemp Top Mol Immunol* 7:51-93, 1978 (144 ref.)

- Evaluation of basic serum IgE levels and the IgE antibody response in the rat by radioimmunoassays. Bennich HH, et al. *Immunol Rev* 41:261-87, 1978 (43 ref.)

- Activation of T-cells by a macrophage or 2-mercaptoethanol activated serum factor is essential for induction of a primary immune response to heterologous red cells in vitro. Opitz HG, et al. *Immunol Rev* 40:53-77, 1978 (65 ref.)
- The influence of the major histocompatibility complex on the function of T-helper cells in antibody formation. Waldmann H. *Immunol Rev* 42:202-23, 1978 (26 ref.)
- Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)

- The gut as an immunological system. Ottaway CA, et al. *Int Rev Physiol* 19:323-56, 1979 (158 ref.)

- Studies of antigen-RNA and immunity. Garvey JS, et al. *Mol Cell Biochem* 24(1):45-62, 5 Mar 79 (68 ref.)
- Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

- Mechanisms and abnormalities of immune regulation. Russell JJ, et al. *Pathobiol Annu* 8:1-33, 1978 (122 ref.)

- The role of interferon in virus infections and antibody formation. Stanton GJ, et al. *Pathobiol Annu* 8:285-313, 1978 (136 ref.)

- Immunoglobulin profiles of the chronic antibody response: discussion in relation to brucellosis infections. White RG. *Postgrad Med J* 54(635):595-602, Sep 78 (26 ref.)

- Induction of human antibody responses in vitro with emphasis on allogeneic helper factors. Chiorazzi N, et al. *Transplant Rev* 45:219-41, 1979 (47 ref.)

- In vitro antibody response to trinitrophenyl-polyacrylamide beads. Galanaud P. *Transplant Rev* 45:141-61, 1979 (42 ref.)

- Induction of antibody synthesis in human B lymphocytes by different polyclonal B cell activators: evaluation by direct and indirect PFC assays. Ringden O, et al. *Transplant Rev* 45:195-218, 1979 (63 ref.)

- [Evolution of immune globulins with special regard to antibody production (author's transl)] Knapp A. *Dermatol Monatsschr* 164(12):849-59, Dec 78 (15 ref.) (Eng. Abstr.) (Ger)

- [Soluble mediators as a means of communication between lymphocytes in immune reactions (author's transl)] Wecker E, et al. *Klin Wochenschr* 57(12):631-40, 15 Jun 79 (17 ref.) (Eng. Abstr.) (Ger)

- [Immunostimulation] Miescher PA. *Verh Dtsch Ges Inn Med* (84):490-502, 1978 (30 ref.) (Ger)

- [The immunological response in critical physiopathological situations] Magalini SI. *Minerva Anestesiol* 44(10):703-36, Oct 78 (129 ref.) (Ita)

- [Behavior of cellular and humoral immunity during acute and chronic HBsAg+ hepatitis] Scalise G, et al. *Recenti Prog Med* 65(1):1-28, Jul 78 (100 ref.) (Eng. Abstr.) (Ita)

- [Cellular mechanism in the immune response] Ohara T, et al. *Hokkaido Igaku Zasshi* 54(1):1-13, Jan 79 (109 ref.) (Jpn)

DRUG EFFECTS

- Effect of interferon on antibody formation. Johnson HM. *Tex Rep Biol Med* 35:357-69, 1977 (31 ref.)

ANTIBODY PRODUCING CELLS

IMMUNOLOGY

- Irreversible receptor modulation on B lymphocytes and the control of antibody-forming cells by antigen. Klaus GG. *Immunol Rev* 43:96-107, 1979 (38 ref.)

ANTIBODY SPECIFICITY

- The B-cell clonotype repertoire. Sigal NH, et al. *Adv Immunol* 26:255-337, 1978 (339 ref.)
- Characterization of human T-cell subpopulations as defined by specific receptors for immunoglobulins. Moretta L, et al. *Contemp Top Immunobiol* 8:19-53, 1978 (148 ref.)

- Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

- [Antibody specificity—immune specificity] Gergely J. *Orv Hetil* 119(28):1699-706, 9 Jun 78 (47 ref.) (Hun)

ANTICHOLESTEREMIC AGENTS

PHARMACODYNAMICS

- A reappraisal of the mechanisms of hypocholesterolemic action of therapeutic agents. Sodhi HS, et al. *Adv Exp Med Biol* 109:331-45, 1978 (33 ref.)

ANTICHOLINERGIC AGENTS see PARASYMPATHOLYTICS

ANTICHOLINESTERASE AGENTS see CHOLINESTERASE INHIBITORS

ANTICOAGULANTS

ADVERSE EFFECTS

- Neurological complications of anticoagulation therapy: a neurologist's review. Silverstein A. *Arch Intern Med* 139(2):217-20, Feb 79 (86 ref.)

METABOLISM

- Clinical pharmacokinetics of oral anticoagulants. Kelly JG, et al. *Clin Pharmacokinet* 4(1):1-15, Jan-Feb 79 (69 ref.)

THERAPEUTIC USE

- Anticoagulation in myocardial infarction: modern approach to an old problem. Frishman WH, et al. *Am J Cardiol* 43(6):1207-13, Jun 79 (54 ref.)

- Anticoagulant treatment to prevent cerebral infarction. Millikan C. *Med Clin North Am* 63(4):897-904, Jul 79 (45 ref.)

- [Use of antithrombotic drugs in internal medicine] Vogel G, et al. *Z Gesamte Inn Med* 34(1):28-34, 1 Jan 79 (34 ref.) (Eng. Abstr.) (Ger)

ANTICODON see under RNA, TRANSFER

ANTICONSULSANTS

- Biochemical and pharmacological properties of oxazepam. Garattini S. *Acta Psychiatr Scand [Suppl]* (274):9-18, 1978 (32 ref.)

ADMINISTRATION & DOSAGE

- The medical treatment of epilepsy: maintenance of drug therapy. Livingston S, et al. *Pediatr Ann* 8(4):232-54, Apr 79 (99 ref.)

METABOLISM

- Drug therapy reviews: clinical pharmacology of antiepileptic drugs. Browne TR. *Am J Hosp Pharm* 35(9):1048-56, Sep 78 (113 ref.)

- [Antiepileptics during pregnancy and lactation. Pharmacokinetic data] Reith H, et al. *Dtsch Med Wochenschr* 104(22):818-23, 1 Jun 79 (67 ref.) (Ger)

PHARMACODYNAMICS

- The effect of anti-convulsant drugs on cognitive abilities. Trimble M. *Pharmacol Ther [B]* 4(3):677-83, 1979 (36 ref.)

THERAPEUTIC USE

- The medical treatment of epilepsy: initiation of drug therapy. Livingston S, et al. *Pediatr Ann* 8(4):213-31, Apr 79 (109 ref.)

- [Long-term anticonvulsant therapy (author's transl)] Penin H. *Nervenarzt* 49(9):497-506, Sep 78 (49 ref.) (Ger)

- [Pharmacological treatment of syndromes of aggressivity] Itil TM. *Quid Criminol Clin* 20(2):155-74, Apr-Jun 78 (53 ref.) (Eng. Abstr.) (Ita)

ANTIDEPRESSIVE AGENTS

- Tryptophan antidepressant 'physiological sedative': fact or fancy? Cooper AJ. *Psychopharmacology (Berlin)* 61(1):97-102, 14 Mar 79 (70 ref.)

METABOLISM

- Pharmacokinetics and plasma levels of antidepressants in the elderly. Norman TR, et al. *Med J Aust* 1(7):273-4, 7 Apr 79 (26 ref.)

PHARMACODYNAMICS

- [Pharmacologic psychostimulation] Arushanian EB, et al. *Farmakol Toksikol* 41(6):645-60, Nov-Dec 78 (121 ref.) (Rus)

THERAPEUTIC USE

- [Clinical trials in psychiatry. Recent evolution of the methodology in France (author's transl)] Dubois-Brillet AM, et al. *Nouv Presse Med* 8(9):677-82, 24 Feb 79 (14 ref.) (Eng. Abstr.) (Fre)

- [Maintenance therapy with antidepressants with special reference to lithium salts (author's transl)] Müller-Oerlinghausen B. *Nervenarzt* 49(9):507-17, Sep 78 (106 ref.) (Ger)

ANTIDEPRESSIVE AGENTS, TRICYCLIC

BLOOD

- Measurement of therapeutic concentrations of tricyclic antidepressants in serum. Gupta R, et al.

Drug Metab Rev 9(1):79-97, 1979 (79 ref.)

POISONING

[Poisoning due to tricyclic antidepressants in children and adolescents] Rollin P, et al. *Can Med Assoc J* 120(8):951-6, 21 Apr 79 (44 ref.) (Eng. Abstr.) (Fre)

THERAPEUTIC USE

Measurement of therapeutic concentrations of tricyclic antidepressants in serum. Gupta R, et al. *Drug Metab Rev* 9(1):79-97, 1979 (79 ref.)
Series on pharmacology in practice: 1. Drugs that alter mood.
1. Tricyclic agents and monoamine oxidase inhibitors. Rosenbaum AH, et al. *Mayo Clin Proc* 54(5):335-44, May 79 (70 ref.)
Tricyclic antidepressants (first of two parts). Hollister LE. *N Engl J Med* 299(20):1106-9, 16 Nov 78 (23 ref.)

ANTIDIABETICS see HYPOGLYCEMIC AGENTS

ANTIDIARRHEALS

PHARMACODYNAMICS

Antidiarrhoeal agents and laxatives: changing concepts. Fingl E, et al. *Clin Gastroenterol* 8(1):161-85, Jan 79 (110 ref.)

THERAPEUTIC USE

[Therapy of acute and chronic diarrhea in adults.] Palmas S. *Clin Ter* 88(5):517-39, 15 Mar 79 (50 ref.) (Ita)

ANTIDIURETIC HORMONES see VASOPRESSINS

ANTIPILEPTIC AGENTS see ANTICONVULSANTS

ANTIESTROGENS see ESTROGEN ANTAGONISTS

ANTIFIBRILLATORY AGENTS see
ANTI-ARRHYTHMIA AGENTS

ANTIFIBRINOLYTIC AGENTS

PHARMACODYNAMICS

Natural inhibitors of fibrinolysis. Aoki N. *Prog Cardiovasc Dis* 21(4):267-86, Jan-Feb 79 (101 ref.)

ANTIFUNGAL AGENTS

Newer antibacterial and antimycotic drugs. Critical appraisal. McHenry MC, et al. *Med Clin North Am* 62(5):873-97, Sep 78 (259 ref.)
Antifungal agents. D'Arcy PF, et al. *Prog Drug Res* 22:93-147, 1978 (558 ref.)

ANTIGAMMA GLOBULIN ANTIBODIES see
ANTI-ANTIBODIES

ANTIGEN-ANTIBODY COMPLEX

see related

IMMUNE COMPLEX DISEASE

Evidence for local immune complexes in ulcerative colitis. Gebbers JO, et al. *Acta Gastroenterol Belg* 41(5-6):329-50, May-Jun 78 (82 ref.)
UCLA conference. Circulating immune complexes: their immunohistochemistry, detection, and importance. *Ann Intern Med* 91(3):430-40, Sep 79 (62 ref.)
Circulating immune complexes: current concepts of their pathogenetic role and methods of detection. Maini RN. *Aust NZ J Med* 8 Suppl 1:68-76, 1978 (47 ref.)
Tissue injury and inflammation induced by immune complexes: the critical role of the neutrophil leukocyte. Movat HZ. *Exp Mol Pathol* 31(1):201-10, Aug 79 (36 ref.)
Clinical significance of immune complex-induced thrombocytopenias. pp. 269-82. Mueller-Eckhardt C. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (15 ref.)
Role of the Fc portion of antibody in immune regulation. pp. 223-52. Weigle WO, et al. In: Pernis B, Vogel HJ, ed. *Cells of immunoglobulin synthesis*. New York, Academic Press, 1979. QW 601 C393 1978. (164 ref.)
Immune complex phenomena associated with hepatitis. pp. 277-83. Gocke DJ. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)
The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with C1q in sera of patients with glomerulonephritis and cancer. Rossen RD, et al. *Medicine (Baltimore)* 58(1):65-79, Jan 79 (64 ref.)
Drug therapy and circulating immune complexes in rheumatoid arthritis. Bacon PA. *Rheumatol Rehabil* Suppl:53-8, 1978 (19 ref.)
[New biological activity of complement and solubilization of immune complexes] Takahashi M. *Nippon Rinsho* 37(5):963-8, 10 May 79 (23 ref.) (Jpn)

[Immune complexes in the pathogenesis of rheumatoid

arthritis] Lavrova TR. *Ter Arkh* 50(10):125-31, 1978 (135 ref.) (Rus)

ANTIGEN-ANTIBODY REACTIONS

see related

ANTIBODIES

ANTIGENS

BINDING SITES

HYPERSENSITIVITY, IMMEDIATE

Neutralization of animal viruses. Mandel B. *Adv Virus Res* 23:205-68, 1978 (268 ref.)
Early molecular events in antigen-antibody cell activation. Metzger H. *Annu Rev Pharmacol Toxicol* 19:427-45, 1979 (112 ref.)
The effect of antigen on antibodies: recent studies. Metzger H. *Contemp Top Mol Immunol* 7:119-52, 1978 (153 ref.)
[Hormonal control of immune reactivity] Dimitrov V, et al. *Vutr Boles* 17(4):8-15, 1978 (78 ref.) (Bul)
[Modifications of the maternal immune response associated to pregnancy (author's transl)] Soubiran P. *Bull Cancer (Paris)* 66(2):127-38, 1979 (32 ref.) (Eng. Abstr.) (Fre)
[Host immune response against cancer (author's transl)] Hashimoto Y. *Tanpakushitsu Kakusan Koso* 23(6):615-24, May 78 (48 ref.) (Jpn)
[Immunobiological reactivity of the body under hyperbarism and hypobarism] Kaplanski AS. *Kosm Biol Aviakosm Med* 13(4):3-7, Jul-Aug 79 (33 ref.) (Rus)
[Heterologous immunostimulation and immunosuppression phenomena in helminths. I. The stimulating action of helminths on the immune reactions of the host to heterologous antigens] Leikina ES. *Med Parazitol (Mosk)* 47(5):18-24, Sep-Oct 78 (46 ref.) (Eng. Abstr.) (Rus)
[Helminth stimulation and suppression of host immune reactions to heterologous antigens. II. The immunosuppressive action of helminths] Leikina ES. *Med Parazitol (Mosk)* 47(6):16-23, Nov-Dec 78 (40 ref.) (Eng. Abstr.) (Rus)

RADIATION EFFECTS

[Radiation therapy and the immune response of oncological patients] Pankina VKh, et al. *Med Radiol (Mosk)* 23(11):59-64, Nov 78 (40 ref.) (Rus)

ANTIGENIC DETERMINANTS

Ia antigens: definition of the HLA-DRw specificities. Bodmer JG. *Br Med Bull* 34(3):233-40, Sep 78 (51 ref.)
Hypothesis: nonspecific polyclonal activation of memory B cells by antigen as a mechanism for the preservation of long term immunologic anamnesis. Moticka EJ, et al. *Cell Immunol* 41(2):406-13, Dec 78 (57 ref.)
The antigenic structure of myoglobin and initial consequences of its precise determination. Atassi MZ. *CRC Crit Rev Biochem* 6(4):337-69, 1979 (89 ref.)
Determination of the entire antigenic structure of native lysozyme by surface-simulation synthesis, a novel concept in molecular recognition. Atassi MZ. *CRC Crit Rev Biochem* 6(4):371-400, 1979 (65 ref.)
Recognition of antigens by T lymphocytes. Binz H, et al. *Mol Cell Biochem* 22(2-3):93-112, 22 Dec 78 (224 ref.)
Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

ANTIGENIC SPECIFICITY see ANTIGENIC DETERMINANTS

ANTIGENS

see related

ANTIGEN-ANTIBODY REACTIONS

The production and role of cytotoxic T cells in influenza virus infection in mice: do the same rules apply in the response to any foreign antigen? Yap KL, et al. *Adv Exp Med Biol* 114:803-9, 1979 (29 ref.)
Cross reactivity between hepatitis B surface antigen and a male-associated antigen. Drew JS, et al. *Birth Defects* 14(6A):91-101, 1978 (43 ref.)
Techniques for separation and selection of antigen specific lymphocytes. Haas W, et al. *Curr Top Microbiol Immunol* 84:1-120, 1978 (660 ref.)
Irreversible receptor modulation on B lymphocytes and the control of antibody-forming cells by antigen. Klaus GG. *Immunol Rev* 43:96-107, 1979 (38 ref.)
Sperm antigens and sperm immunogenicity. pp. 1-9. Hancock RJ. In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (52 ref.)
Recognition of antigens by T lymphocytes. Binz H, et al. *Mol Cell Biochem* 22(2-3):93-112, 22 Dec 78 (224 ref.)
Studies of antigen-RNA and immunity. Garvey JS, et al. *Mol Cell Biochem* 24(1):45-62, 5 Mar 79 (68 ref.)
Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)
Mitogen and antigen induction of interferon in vitro and in

vivo. Epstein LB. *Tex Rep Biol Med* 35:42-56, 1977 (60 ref.)

Antigenic properties of interferon. Paucker K.

Tex Rep Biol Med 35:23-8, 1977 (32 ref.)
Properties of interferon induced by specific antigens. Youngner JS. *Tex Rep Biol Med* 35:17-22, 1977 (28 ref.)
Specific in vitro IgM responses of human B cells: a complex regulatory network modulated by antigen. Dosch HM, et al. *Transplant Rev* 45:243-74, 1979 (67 ref.)
[Antigen modifications] Torosian ATs. *Usp Sovrem Biol* 87(2):215-28, Mar-Apr 79 (86 ref.) (Rus)
[Creation of artificial antigens] Vaneeva LI, et al. *Zh Mikrobiol Epidemiol Immunobiol* (11):13-20, Nov 78 (43 ref.) (Rus)

ADMINISTRATION & DOSAGE

Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)
In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)

ADVERSE EFFECTS

Immunologically mediated nutritional disturbances associated with soya-protein antigens. Barratt ME, et al. *Proc Nutr Soc* 38(1):143-50, 1 May 79 (31 ref.)

ANALYSIS

Brain specific cell markers. pp. 54-9. McFarland HF, et al. In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (21 ref.)*

ISOLATION & PURIFICATION

[Isolation of kidney glomeruli and their antigenic fractions] Schade J, et al. *Acta Histochem [Suppl]* (Jena) 15:51-3, 1975 (46 ref.) (Ger)

ANTIGENS, BACTERIAL

Mycobacterial antigens: a review of their isolation, chemistry, and immunological properties. Daniel TM, et al. *Microbiol Rev* 42(1):84-113, Mar 78 (215 ref.)

ANALYSIS

Serological responses to antigens of Bacteroidaceae. Hofstad T. *Microbiol Rev* 43(1):103-15, Mar 79 (125 ref.)
[Biological characteristics and the antigenic traits of a group of nonpathogenic Neisseriaceae (a review of the literature)] Andreeva ZM, et al. *Lab Delo* (5):259-63, 1979 (37 ref.) (Rus)

ANTIGENS, HETEROGENETIC

[Heterologous immunostimulation and immunosuppression phenomena in helminths. I. The stimulating action of helminths on the immune reactions of the host to heterologous antigens] Leikina ES. *Med Parazitol (Mosk)* 47(5):18-24, Sep-Oct 78 (46 ref.) (Eng. Abstr.) (Rus)

IMMUNOLOGY

[Heterologous immunostimulation and immunosuppression phenomena in helminths. I. The stimulating action of helminths on the immune reactions of the host to heterologous antigens] Leikina ES. *Med Parazitol (Mosk)* 47(5):18-24, Sep-Oct 78 (46 ref.) (Eng. Abstr.) (Rus)
[Helminth stimulation and suppression of host immune reactions to heterologous antigens. II. The immunosuppressive action of helminths] Leikina ES. *Med Parazitol (Mosk)* 47(6):16-23, Nov-Dec 78 (40 ref.) (Eng. Abstr.) (Rus)

ANTIGENS, NEOPLASM

The cell surface antigens of mouse embryonal carcinoma cells. Gachelin G. *Biochim Biophys Acta* 516(1):27-60, 18 Sep 78 (116 ref.)
Patterns of gene expression and the cellular origins of human leukemias. Greaves M, et al. *Biochim Biophys Acta* 516(2):193-230, 27 Oct 78 (223 ref.)
Viral tumor antigens: A novel type of mammalian regulator protein. Weil R. *Biochim Biophys Acta* 516(3):301-88, 17 Nov 78 (717 ref.)
In vitro induction and expression of T-cell immunity to tumor-associated antigens. Burton RC, et al. *Contemp Top Immunobiol* 8:69-106, 1978 (173 ref.)
Active immunotherapy: experimental and rational basis. pp. 5-27. Mathé G. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (55 ref.)
Status of blood group carbohydrate chains in human tumors. pp. 357-71. Young WW Jr, et al. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S980lg 1978. (50 ref.)

Human carcinoma-associated precursor antigens of the NM blood group system. Springer GF, et al. *J Surg Oncol* 11(2):95-106, 1979 (53 ref.)
Antigenic changes associated with liver carcinogenesis. Embleton MJ. *J Toxicol Environ Health* 5(2-3):453-68, Mar-May 79 (69 ref.)

ADMINISTRATION & DOSAGE

Post-surgical systematic active immunotherapy: rational and experimental basis. Mathé G, et al.
Recent Results Cancer Res 67:132-50, 1979 (75 ref.)

ANALYSIS

The cell surface antigens of mouse embryonal carcinoma cells. Gachelin G. *Biochim Biophys Acta* 516(1):27-60, 18 Sep 78 (116 ref.)

Human carcinoma-associated precursors of the blood group MN antigens. pp. 311-25. Springer GF, et al.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978, (46 ref.)

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. *Nature* 279(5710):197-201, 17 May 79 (110 ref.)
[Significance of tumor markers in clinical oncology] Gericke D, et al. *Med Klin* 74(19):701-9, 11 May 79 (24 ref.) (Ger)

[Host immune response against cancer (author's transl)] Hashimoto Y. *Tanpakushitsu Kakusan Koso* 23(6):615-24, May 78 (48 ref.) (Jpn)

IMMUNOLOGY

Immunologic markers for classification of leukemias and non-Hodgkin lymphomas. Thierfelder S, et al.
Recent Results Cancer Res 69:41-8, 1979 (31 ref.)

ISOLATION & PURIFICATION

A role for clonal antigens in cancer diagnosis and therapy. Lampson LA, et al. *JNCI* 62(2):217-20, Feb 79 (35 ref.)

ANTIGENS, SURFACE

Functional and structural considerations in the recognition of virus-infected cells by cytotoxic T lymphocytes. Braciale TJ, et al. *Contemp Top Mol Immunol* 7:319-71, 1978 (101 ref.)

The molecular structure and interrelationships of murine T lymphoid cell-surface antigens. Hunter F, et al.
Contemp Top Mol Immunol 7:283-317, 1978 (160 ref.)
Masking of cell-surface antigens by ectoglycoproteins. pp. 277-94. Codrington JF.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978, (53 ref.)

ANALYSIS

Hapten-sandwich labeling of cell-surface antigens. Wofsy L, et al. *Contemp Top Mol Immunol* 7:215-37, 1978 (64 ref.)

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. *Nature* 279(5710):197-201, 17 May 79 (110 ref.)

GENETICS

Genetic control of cell-cell interactions in the immune system. Katz DH. *Birth Defects* 14(6A):59-72, 1978 (23 ref.)

Human DR (Ia-like) antigens: biological and molecular profile. Ferrone S, et al. *Contemp Top Mol Immunol* 7:239-81, 1978 (228 ref.)

IMMUNOLOGY

Monoclonal antibodies and cell surface antigens. Milstein C, et al. *Cell Biol Int Rep* 3(1):1-16, Jan 79 (29 ref.)

ANTIGENS, VIRAL

Viral 'tumor antigens': A novel type of mammalian regulator protein. Weil R. *Biochim Biophys Acta* 516(3):301-88, 17 Nov 78 (717 ref.)

Functional and structural considerations in the recognition of virus-infected cells by cytotoxic T lymphocytes. Braciale TJ, et al. *Contemp Top Mol Immunol* 7:319-71, 1978 (101 ref.)

ANALYSIS

Test methods and animal models for HAV infection. pp. 13-29. Dienstag JL, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (73 ref.)

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. *Nature* 279(5710):197-201, 17 May 79 (110 ref.)

ANTIGLOBULINS see ANTI-ANTIBODIES

ANTIHEMOPHILIC FACTOR see FACTOR VIII

ANTIHISTAMINICS see HISTAMINE H1 RECEPTOR BLOCKADERS

ANTIHYPERTENSIVE AGENTS

BLOOD

Correlation of pharmacological effects with plasma levels of antihypertensive drugs in man. Israeli ZH.
Annu Rev Pharmacol Toxicol 19:25-52, 1979 (191 ref.)

DIAGNOSTIC USE

[Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al.
Ter Arkh 51(5):99-108, 1979 (89 ref.) (Rus)

PHARMACODYNAMICS

beta-Adrenoceptor blocking drugs and hypertension. Buckingham RE, et al. *Gen Pharmacol* 10(1):1-13, 1979 (140 ref.)

Design of new antihypertensive drugs: potent and specific inhibitors of angiotensin-converting enzyme. Cushman DW, et al. *Prog Cardiovasc Dis* 21(3):176-82, Nov-Dec 78 (25 ref.)

Captopril (SQ 14,225) (D-3-mercapto-2-methylpropanoyl-L-proline): a novel orally active inhibitor of angiotensin-converting enzyme and antihypertensive agent. Rubin B, et al.
Prog Cardiovasc Dis 21(3):183-94, Nov-Dec 78 (47 ref.)

[Interaction between antihypertensive agents and psychotropic drugs (author's transl)] van Zwieten PA. *Pharmacopsychiatr Neuropsychopharmacol* 10(4):232-8, Jul 77 (28 ref.) (Eng. Abstr.) (Ger)

THERAPEUTIC USE

The mass treatment of hypertensive disease: defining the problem. Stamler J. *Ann NY Acad Sci* 304:333-62, 30 Mar 78 (24 ref.)

Compliance with antihypertensive drug therapy. Taylor DW, et al. *Ann NY Acad Sci* 304:390-403, 30 Mar 78 (32 ref.)
Drug therapy of hypertension. Gant CL.
Med Clin North Am 62(6):1273-89, Nov 78 (79 ref.)

[Optimization of the drug treatment of hypertension] Bala lu M. *Kardiologia* 18(11):11-5, Nov 78 (26 ref.) (Eng. Abstr.) (Rus)

ANTI-INFECTIVE AGENTS

see related

ANTHELMINTICS

[Sex hormones and the infection process] Rudzitis EA, et al.
Patol Fiziol Eksp Ter (6):77-83, Nov-Dec 78 (50 ref.) (Rus)

ADVERSE EFFECTS

Diarrhea and colitis associated with antimicrobial therapy in man and animals. George WL, et al.
Am J Clin Nutr 32(1):251-7, Jan 79 (41 ref.)
Toxicity of antibacterial agents: mechanism of action on mammalian cells. Sanders WE Jr, et al.
Annu Rev Pharmacol Toxicol 19:53-83, 1979 (176 ref.)

ANTAGONISTS & INHIBITORS

Microbiological applications of the inactivation of antibiotics and other antimicrobial agents. Russell AD, et al.
J Appl Bacteriol 46(2):207-45, Apr 79 (348 ref.)

PHARMACODYNAMICS

Antimicrobial susceptibilities of Gram-negative anaerobes. Percival A, et al. *J Antimicrob Chemother* 4 Suppl C:3-13, Sep 78 (51 ref.)

THERAPEUTIC USE

Antimicrobial therapy. Liu C. *Int J Dermatol* 18(3):173-94, Apr 79 (69 ref.)
Antimicrobial misuse—effects and suggestions for control. Buckwold FJ, et al. *J Antimicrob Chemother* 5(2):129-36, Mar 79 (56 ref.)

[New developments in the treatment of typhoid (review of non-Soviet literature)] Goncharova EI.
Klin Med (Mosk) 57(2):16-20, Feb 79 (52 ref.) (Rus)

ANTI-INFECTIVE AGENTS, LOCAL

see related

DISINFECTANTS

THERAPEUTIC USE

The burn patient: II. Later care and complications of thermal injury. Pruitt BA Jr. *Curr Probl Surg* 16(5):1-95, May 79 (228 ref.)

ANTI-INFLAMMATORY AGENTS

see related

ANALGESICS, ANTI-INFLAMMATORY

ADMINISTRATION & DOSAGE

Possible causes of treatment failure with the NSAID. Gylding-Sabroe JP. *Rheumatol Rehabil* Suppl:90-3, 1978 (17 ref.)

BLOOD

The pharmacological consequences of the binding of anti-rheumatic drugs to plasma proteins in the treatment of rheumatoid arthritis. McArthur JN. *Agents Actions* 9(2):212-6, Jun 79 (37 ref.)

METABOLISM

Pharmacokinetics of non-steroidal anti-inflammatory agents. Champion GD, et al. *Aust NZ J Med* 8 Suppl 1:94-100, 1978 (49 ref.)

PHARMACODYNAMICS

Prostaglandin synthetase inhibitors. Drugs which affect arachidonic acid metabolism. Whittle BJ.
Acta Obstet Gynecol Scand [Suppl] 87:21-6, 1979 (43 ref.)

Nonsteroidal anti-inflammatory agents. Nickander R, et al.
Annu Rev Pharmacol Toxicol 19:469-90, 1979 (115 ref.)

Effects of anti-rheumatic drugs on immunological parameters. Penny R. *Aust NZ J Med* 8 Suppl 1:109-13, 1978 (13 ref.)

Interactions of anti-inflammatory steroids with PG system in adipose tissue. Lewis GP, et al. *Biochem Pharmacol* 27(10):1409-12, 15 May 78 (24 ref.)

Pharmacology of antiarthritic drugs. Short CR, et al.
Vet Clin North Am 8(3):401-17, Aug 78 (19 ref.)

[Nonsteroidal anti-inflammatory drugs (author's transl)] Jacobelli S. *Rev Med Chil* 106(11):923-31, Nov 78 (62 ref.) (Eng. Abstr.) (Spa)

THERAPEUTIC USE

[Drug therapy of ankylosing spondylarthritis (Bechterew's disease)] Burdelyni AP. *Ter Arkh* 50(12):116-25, 1978 (100 ref.) (Rus)

ANTILIPEMIC AGENTS

ANALYSIS

[Methods of determining principal hypolipidemic agents] Moachon G, et al. *Therapie* 33(5):587-98, Sep-Oct 78 (31 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Clinical pharmacokinetics of hypolipidaemic drugs. Gugler R. *Clin Pharmacokinet* 3(6):425-39, Nov-Dec 78 (97 ref.)

PHARMACODYNAMICS

New hypolipidemic drugs. Bencze WL.
Adv Exp Med Biol 109:77-95, 1978 (61 ref.)

THERAPEUTIC USE

Diagnosis and management of hyperlipidemia. Palumbo PJ.
Compr Ther 4(10):33-9, Oct 78 (8 ref.)

Clofibrate and related compounds in hyperlipoproteinaemia. A review. Gustafson A. *Postgrad Med J* 51(8):suppl 66-71, 1975 (26 ref.)

[Lipid-lowering drugs. Therapeutics and adverse effects] Vogelberg KH. *Med Klin* 74(32-33):1171-8, 10 Aug 79 (34 ref.) (Ger)

ANTILYMPHOCYTE ANTIBODIES see ANTILYMPHOCYTE SERUM

ANTILYMPHOCYTE GLOBULIN see ANTILYMPHOCYTE SERUM

ANTILYMPHOCYTE SERUM

ANALYSIS

[Cold lymphocytotoxins] Prou O.
Rev Fr Transfus Immunohematol 22(2):167-89, Mar 79 (114 ref.) (Fre)

ISOLATION & PURIFICATION

[Methods of obtaining antilymphocytic and antimacrophage sera] Dzheksenbaev OSh.
Zh Mikrobiol Epidemiol Immunobiol (3):20-3, Mar 79 (38 ref.) (Rus)

THERAPEUTIC USE

Treatment of aplastic anaemia by antilymphocyte globulin with or without marrow infusion. Speck B, et al.
Clin Haematol 7(3):611-21, Oct 78 (27 ref.)

[Use of antilymphocyte globulin in autoimmune nervous system diseases] Frick G, et al. *Folia Haematol (Leipz)* 106(1):53-64, 1979 (61 ref.) (Eng. Abstr.) (Ger)

[Complete remission in a case of aplastic anaemia after treatment with antilymphocyte globulin (author's transl)] Silingardi V, et al. *Haematologica (Pavia)* 64(1):66-76, Feb 79 (43 ref.) (Eng. Abstr.) (Ita)

ANTIMALARIALS

PHARMACODYNAMICS

New experimental antimalarial drugs. Rozman RS, et al.
Adv Pharmacol Chemother 16:1-43, 1979 (135 ref.)
Antimalarials in the management of discoid and systemic

lupus erythematosus. Dubois EL.
Semin Arthritis Rheum 8(1):33-51, Aug 78 (157 ref.)

ANTIMETABOLITES

see related

ANTIMETABOLITES, ANTINEOPLASTIC
Inactivation of vitamins. Kläui H. *Proc Nutr Soc* 38(1):135-41, 1 May 79 (32 ref.)

ANTIMETABOLITES, ANTINEOPLASTIC

THERAPEUTIC USE

In vivo metabolite-antimetabolite relationships in antitumor therapy. Goldin A. *Adv Enzyme Regul* 16:65-77, 3-4 Oct 77 (40 ref.)

Proceedings of the Workshop on Amino Acid Imbalance in the Treatment of Cancer. Introduction: possibilities for biochemically rational chemotherapy for some malignancies with depleting enzymes and antimetabolites of specific amino acids. Hanka LJ. *Cancer Treat Rep* 63(6):1009-11, Jun 79 (27 ref.)

ANTIMONY

ANALYSIS

Sampling and analytical methods for antimony and its compounds - a review. Eller PM, et al.
Am Ind Hyg Assoc J 39(10):790-800, Oct 78 (115 ref.)

ANTIMONY POTASSIUM TARTRATE see under ANTIMONY

ANTIMUSCARINIC AGENTS see PARASYMPATHOLYTICS

ANTINEOPLASTIC AGENTS

see related

PERFUSION, REGIONAL
Design of analogs of purine nucleosides with specifically altered activities as substrates for nucleoside-metabolizing enzymes. Bennett LL Jr, et al. *Adv Enzyme Regul* 16:255-71, 3-4 Oct 77 (43 ref.)
cis-Diamminedichloroplatinum(II): a metal complex with significant anticancer activity. Von Hoff DD, et al. *Adv Pharmacol Chemother* 16:273-98, 1979 (157 ref.)
Antitumor effects of interferon. Gresser I, et al. *Biochim Biophys Acta* 516(2):231-47, 27 Oct 78 (120 ref.)
The macrophage as an antineoplastic surveillance cell: biological perspectives. Hibbs JB Jr, et al. *J Reticuloendothel Soc* 24(5):549-70, Nov 78 (87 ref.)
[Complex compounds of platinum in the chemotherapy of malignant tumors] Presnov MA, et al.
Vestn Akad Med Nauk SSSR (2):68-80, 1979 (68 ref.) (Rus)

ADMINISTRATION & DOSAGE

Magnetically responsive microspheres and other carriers for the biophysical targeting of antitumor agents. Widder KJ, et al. *Adv Pharmacol Chemother* 16:213-71, 1979 (190 ref.)
Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)
Possible benefits of hyperthermia to chemotherapy. Kowal CD, et al. *Cancer Res* 39(6 Pt 2):2285-9, Jun 79 (59 ref.)
Interactions of hyperthermia and chemotherapy in animals. Marmor JB. *Cancer Res* 39(6 Pt 2):2269-76, Jun 79 (26 ref.)
Chemotherapy and genitourinary oncology. I. Bladder cancer. Carter SK. *Cancer Treat Rev* 5(2):85-93, Jun 78 (57 ref.)
The management of adult acute lymphoblastic leukaemia. Woodruff R. *Cancer Treat Rev* 5(2):95-113, Jun 78 (174 ref.)
The use of cytotoxic chemotherapy in conjunction with gynaecological surgery. Guthrie D. *Clin Obstet Gynaecol* 5(3):709-27, Dec 78 (22 ref.)
Antibody-linked cytotoxic agents in the treatment of cancer: current status and future prospects. Ghose T, et al. *JNCI* 61(3):657-76, Sep 78 (236 ref.)
Current concepts in cancer. Multiple myeloma. McIntyre OR. *N Engl J Med* 301(4):193-6, 26 Jul 79 (29 ref.)
Chemotherapy of uroepithelial tumors. Goldstein G. *Prog Clin Biol Res* 25:105-15, 1978 (31 ref.)
Protracted arterial chemotherapy of liver tumors: an experience of 107 cases over a 12-year period. Pettavel J, et al. *Prog Clin Cancer* 7:217-33, 1978 (93 ref.)
Combined modality management of operable breast cancer. Rossi A, et al. *Recent Results Cancer Res* 68:80-97, 1978 (66 ref.)
Childhood acute lymphocytic leukemia—a model for therapeutic strategies in hemopoietic neoplasia. Simone JV. *Recent Results Cancer Res* 69:49-54, 1979 (15 ref.)
Are surgical adjuvant trials altering the course of breast cancer? Bonadonna G, et al. *Semin Oncol* 5(4):430-64, Dec 78 (55 ref.)
[Intrathecal application of antineoplastic agents (author's transl)] Kölmel HW. *Nervenarzt* 49(12):685-96, Dec 78 (153

MEDICAL REVIEWS

ref.)

(Ger)

ADVERSE EFFECTS

Iatrogenic disorders from cancer treatment. Harrington WJ. *Adv Intern Med* 24:141-53, 1979 (108 ref.)
Complications of treatment encountered in lymphoma-leukemia long-term survivors. D'Angio GJ. *Cancer* 42(2 Suppl):1015-25, Aug 78 (100 ref.)
Alterations of nutritional status: impact of chemotherapy and radiation therapy. Donaldson SS, et al. *Cancer* 43(5 Suppl):2036-52, May 79 (113 ref.)
Cardiotoxic effects of antitumor agents. Ghione M. *Cancer Chemother Pharmacol* 1(1):24-34, 20 Apr 78 (135 ref.)
Pulmonary toxicity of antineoplastic drugs. Willson JK. *Cancer Treat Rep* 62(12):2003-8, Dec 78 (70 ref.)
Mucocutaneous side effects of cancer chemotherapy. Levine N, et al. *Cancer Treat Rev* 5(2):67-84, Jun 78 (198 ref.)
Experimental carcinogenesis of antitumor drugs. Schmähl D, et al. *Cancer Treat Rev* 5(4):175-84, Dec 78 (63 ref.)
The effects of cancer therapy on the nervous system. Allen JC. *J Pediatr* 93(6):903-9, Dec 78 (33 ref.)
Complications of cytotoxic antineoplastic chemotherapy. White DR, et al. *NC Med J* 40(2):73-8, Feb 79 (25 ref.)

METABOLISM

Drug latencies in cancer chemotherapy. Workman P, et al. *Biomedicine* 28(5):255-62, Oct 78 (118 ref.)

PHARMACODYNAMICS

The fluoropyrimidines: biochemical mechanisms and design of clinical trials. Friedman MA, et al. *Cancer Chemother Pharmacol* 1(2):77-82, 21 Jun 78 (30 ref.)
[Antineoplastic action of retinoid and its derivatives (retinoids)] Trufanov AV. *Vopr Med Khim* 25(2):115-21, Mar-Apr 79 (57 ref.) (Eng. Abstr.) (Rus)

THERAPEUTIC USE

Plasma membrane as a site for chemotherapeutic intervention. Bernacki R, et al. *Adv Enzyme Regul* 16:217-37, 3-4 Oct 77 (50 ref.)
Multimodal primary cancer treatment (adjuvant chemotherapy): current results and future prospects. Weiss RB, et al. *Ann Intern Med* 91(2):251-60, Aug 79 (82 ref.)
Therapy of chronic myeloid leukemia (CML): interim report on protocols CML/73 and CML/74. Baccarani M, et al. *Boll Ist Sieroter Milan* 57(3):278-88, 31 Jul 78 (58 ref.)
Improved therapy for chronic granulocytic leukemia. Spiers AS. *Boll Ist Sieroter Milan* 57(3):370-82, 31 Jul 78 (52 ref.)
Chemotherapy of the non-Hodgkin's lymphomas. Canellos GP, et al. *Cancer* 42(2 Suppl):932-40, Aug 78 (50 ref.)
The chemotherapy of Hodgkin's disease: past experiences and future directions. DeVita VT Jr, et al. *Cancer* 42(2 Suppl):979-90, Aug 78 (59 ref.)
Acute lymphoblastic leukemia: treatment. Frei E 3d, et al. *Cancer* 42(2 Suppl):828-38, Aug 78 (37 ref.)
New drugs under clinical evaluation in the United States. Carter SK. *Cancer Chemother Pharmacol* 1(1):15-24, 20 Apr 78 (100 ref.)
New cancer chemotherapy drugs in Europe. Mathé G, et al. *Cancer Chemother Pharmacol* 1(1):5-13, 20 Apr 78 (132 ref.)
Combined levamisole therapy: an overview of its protective effects. pp. 181-95. Chirigos MA, et al.
In: Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977L (54 ref.)
Cancer of the breast. Chemotherapy. Kardinal CG. *Major Probl Clin Surg* 5:405-47, 1979 (92 ref.)
Third Myron Karon Memorial Lecture. Resistance of human tumors to cancer chemotherapeutic agents: an important research problem. Bertino JR. *Med Pediatr Oncol* 5(1):105-14, 1978 (61 ref.)
Advances in the therapy of non-Hodgkin's lymphoma. Eckhardt S. *Recent Results Cancer Res* 69:63-75, 1979 (58 ref.)
Can remission duration be prolonged in acute myeloid leukaemia? Galton DA. *Recent Results Cancer Res* 69:55-62, 1979 (28 ref.)
Adjuvant chemotherapy of testicular carcinoma: need for evaluation of curative strategies. Muggia FM, et al. *Recent Results Cancer Res* 68:192-200, 1978 (31 ref.)
Medical treatment for advanced breast cancer. Carbone PP, et al. *Semin Oncol* 5(4):417-27, Dec 78 (43 ref.)
Chemotherapy of testicular cancer: from palliation to curative adjuvant therapy. Jacobs EM, et al. *Semin Oncol* 6(1):3-13, Mar 79 (84 ref.)
Treatment of small cell carcinoma: evolution and future directions. Livingston RB. *Semin Oncol* 5(3):299-308, Sep 78 (61 ref.)
Chemotherapy of malignant melanoma. Benjamin RS. *World J Surg* 3(3):321-8, 30 Jul 79 (83 ref.)
[Chemotherapy of bladder tumors] Vallet D, et al. *Lille Med* 23(7):486-9, Aug-Sep 78 (23 ref.) (Eng. Abstr.) (Fre)

[Chemotherapy of malignant lymphomas] Brucher H. *Med Welt* 29(40):1563-9, 6 Oct 78 (31 ref.) (Ger)
[Chemotherapy of malignant tumours (author's transl)] Karrer K. *Wien Klin Wochenschr* 90(24):849-56, 22 Dec 78 (56 ref.) (Eng. Abstr.) (Ger)
[Osteosarcoma: current views on pathology and new

therapeutic perspectives. II: Criteria of prognosis and treatment (author's transl)] Zilioli E, et al. *Chir Ital* 30(6):975-91, Dec 78 (45 ref.) (Eng. Abstr.) (Ita)
[Current trends of complementary therapy in radical surgery of colo-rectal cancer] Caletti M, et al. *Minerva Chir* 34(5):335-44, 15 Mar 79 (25 ref.) (Eng. Abstr.) (Ita)
[Chemotherapy and immunotherapy of pulmonary cancer] Cardinali G. *Minerva Med* 70(3):273-82, 21 Jan 79 (35 ref.) (Ita)
[Kinetic and immunological considerations on the therapy of immunoproliferative disorders] Pileri A, et al. *Recenti Prog Med* 66(2):103-15, Feb 79 (49 ref.) (Eng. Abstr.) (Ita)
[Recent progress in chemotherapy of multiple myeloma] Tortorolo M, et al. *Recenti Prog Med* 65(1):44-68, Jul 78 (89 ref.) (Eng. Abstr.) (Ita)
[On anticarcinogens and cocarcinogens (author's transl)] Hozumi M. *Tanpakushitsu Kakusan Koso* 23(6):460-8, May 78 (108 ref.) (Jpn)
[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)
[Research results and prospects in the field of experimental leukemia chemotherapy] Kozinets GI, et al. *Probl Gematol Pereliv Krovi* 24(1):3-7, Jan 79 (16 ref.) (Rus)
[Principles of current chemotherapy of lymphocytic leukemia (review of the literature)] Ogonovskii TM. *Vrach Delo* 69(1):36-41, Jan 79 (19 ref.) (Rus)

TOXICITY

[The toxic action of antineoplastic chemotherapeutic agents evaluated by study of hemopoietic stem cells] Pannacciuoli I, et al. *Minerva Med* 69(61):4257-65, 15 Dec 78 (47 ref.) (Ita)

ANTINOCICEPTIVE AGENTS see ANALGESICS

ANTIOXIDANTS

The antioxidant vitamins. Johnson FC.
CRC Crit Rev Food Sci Nutr 11(3):217-309, 1979 (505 ref.)

METABOLISM

Nutritional influence on cellular antioxidant defense systems. Chow CK. *Am J Clin Nutr* 32(5):1066-81, May 79 (153 ref.)

ANTIPARKINSON AGENTS

THERAPEUTIC USE

Efficacy of antiparkinson agents in preventing antipsychotic-induced extrapyramidal symptoms. Murphy JE, et al. *Am J Hosp Pharm* 36(5):641-4, May 79 (51 ref.)
Advances in the neuropharmacology of Parkinsonism. Calne DB, et al. *Ann Intern Med* 90(2):219-29, Feb 79 (40 ref.)
Antiparkinson drugs in paranoid schizophrenia. Cavenar JO Jr, et al. *NC Med J* 40(5):287-8, May 79 (10 ref.)

ANTIPROTOZOAL AGENTS

see related

ANTHELMINTICS
ANTI-INFECTION AGENTS

ANTIPSYCHOTIC AGENTS see TRANQUILIZING AGENTS, MAJOR

ANTI-PYRETTICS see ANALGESICS, ANTI-INFLAMMATORY

ANTISCHISTOSOMAL AGENTS see SCHISTOSOMICIDES

ANTISEPSIS

Principles and practice of antibiotic therapy for post-traumatic abdominal injuries. Thadepalli H. *Surg Gynecol Obstet* 148(6):937-51, Jun 79 (161 ref.)

ANTISEPTICS see ANTI-INFECTION AGENTS, LOCAL

ANTISEROTONERGIC AGENTS see SEROTONIN ANTAGONISTS

ANTISERUM see IMMUNE SERUMS

ANTISPASMODICS see PARASYMPATHOLYTICS

ANTITHROMBIN II see ANTITHROMBIN III

ANTITHROMBIN III

PHYSIOLOGY

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

ANTITHROMBIN VI see FIBRIN FIBRINOGEN

DEGRADATION PRODUCTS

ANTITHROMBOTIC AGENTS see FIBRINOLYTIC AGENTS

ANTITHYROID DRUGS see THYROID ANTAGONISTS

ANTITUBERCULAR AGENTS

ADVERSE EFFECTS

[Hepatic function and antitubercular drugs] Fossati C. *Clin Ter* 86(5):495-501, 15 Sep 78 (87 ref.) (Eng. Abstr.) (Ita)

THERAPEUTIC USE

Drug treatment of tuberculous meningitis in childhood. A survey of current practices. McKenzie MS, et al. *Clin Pediatr (Phila)* 18(2):75, 78-9, 82-4, Feb 79 (51 ref.)

Evolution of the polychemiotherapeutic approach in the treatment of tuberculosis. Grassi C. *Int J Clin Pharmacol Biopharm* 17(5):213-21, May 79 (33 ref.)

Diagnosis and management of tuberculosis. Harris AA, et al. *Primary Care* 6(1):43-62, Mar 79 (35 ref.)

[Drug therapy of pulmonary tuberculosis] Forschbach G. *Prax Klin Pneumol* 32(12):749-68, Dec 78 (134 ref.) (Ger)

ANTITUSSIVE AGENTS

see related
COUGH

THERAPEUTIC USE

[Therapy of cough] Fossati C. *Clin Ter* 88(4):401-25, 28 Feb 79 (325 ref.) (Eng. Abstr.) (Ita)

ANTI-ULCER AGENTS

see related

HISTAMINE H₂ RECEPTOR BLOCKADERS
PARASYMPATHOLYTICS

THERAPEUTIC USE

The pharmacology of peptic ulcer disease. Ippoliti A, et al. *Clin Gastroenterol* 8(1):53-67, Jan 79 (62 ref.)

ANTIVIRAL AGENTS

Levamisole and inosiplex: antiviral agents with immunopotentiating action. Hadden JW, et al. *Ann NY Acad Sci* 284:139-52, 4 Mar 77 (50 ref.)

The antiherspesvirus action of phosphonoacetate. Boezi JA. *Pharmacol Ther* 4(1):231-43, 1979 (63 ref.)

Antiviral action of interferon in animal systems: effect of interferon on rabies infections of animals. Baer GM. *Tex Rep Biol Med* 35:461-71, 1977 (59 ref.)

Interferon, an antiviral drug for use in man. Galasso GJ, et al. *Tex Rep Biol Med* 35:478-85, 1977 (25 ref.)

PHARMACODYNAMICS

Antiviral agents. Swallow DL. *Prog Drug Res* 22:267-326, 1978 (471 ref.)

THERAPEUTIC USE

Antivirals with clinical potential. Luby JP. *Adv Intern Med* 24:229-54, 1979 (92 ref.)

Developmental aspects of selected antiviral chemotherapeutic agents. Whitley RJ, et al. *Ann Rev Microbiol* 32:285-300, 1978 (89 ref.)

Herpetic keratitis. Proctor Lecture. Kaufman HE. *Invest Ophthalmol Vis Sci* 17(10):941-57, Oct 78 (49 ref.)

[Present state of antiviral therapy (author's transl)] ter Meulen V. *Monatsschr Kinderheilkd* 127(6):367-71, Jun 79 (31 ref.) (Eng. Abstr.) (Ger)

[Progress in virostatic therapy] Eggers HJ. *Verh Dtsch Ges Inn Med* (84):438-42, 1978 (13 ref.) (Ger)

ANUS, ARTIFICIAL see COLOSTOMY

ANXIETY

[Significance of autonomic arousal for the development and persistence of anxiety states (author's transl)] Strian F, et al. *Nervenarzt* 49(10):576-83, Oct 78 (65 ref.) (Ger)

DRUG THERAPY

The clinical pharmacology of oxazepam. Lader MH. *Acta Psychiatr Scand [Suppl]* (274):89-93, 1978 (32 ref.)

Differential psychopharmacology of tranquilizing and sedating drugs. Janke W, et al. *Mod Probl Pharmacopsychiatry* 14:13-98, 1979 (164 ref.)

Clinical differences between anxiolytics and sedatives. Villeneuve A. *Mod Probl Pharmacopsychiatry* 14:1-12, 1979 (55 ref.)

ANXIETY NEUROSES see NEUROSES, ANXIETY

MEDICAL REVIEWS

ANXIOLYTIC AGENTS see TRANQUILIZING AGENTS, MINOR

AORTA

ANALYSIS

Glycoproteins from the aorta. Moczar M, et al. *Pathol Biol (Paris)* 26(1):63-71, Jan 78 (59 ref.)

SURGERY

[Late results after aortofemoral blood vessel replacement] Zehle A, et al. *Med Klin* 73(35):1192-201, 1 Sep 78 (47 ref.) (Ger)

AORTA, THORACIC

Aortico-pulmonary paraganglioma: report of a case with ultrastructural study and review of the literature. Lack EE, et al. *Cancer* 43(1):269-78, Jan 79 (68 ref.)

AORTIC ANEURYSM

COMPLICATIONS

Turner's syndrome occurring with Horner's syndrome. Seen with coarctation of the aorta and aortic aneurysm. Asch AJ. *Am J Dis Child* 133(8):827-30, Aug 79 (34 ref.)

Rupture of postcoarctation mycotic aneurysms of the aorta. Schneider JA, et al. *Ann Thorac Surg* 27(2):185-90, Feb 79 (38 ref.)

AORTIC ARCH see AORTA, THORACIC

AORTIC COARCTATION

COMPLICATIONS

Turner's syndrome occurring with Horner's syndrome. Seen with coarctation of the aorta and aortic aneurysm. Asch AJ. *Am J Dis Child* 133(8):827-30, Aug 79 (34 ref.)

Rupture of postcoarctation mycotic aneurysms of the aorta. Schneider JA, et al. *Ann Thorac Surg* 27(2):185-90, Feb 79 (38 ref.)

AORTIC DISEASES

CHEMICALLY INDUCED

Spontaneously occurring angiotoxic derivatives of cholesterol. Taylor CB, et al. *Am J Clin Nutr* 32(1):40-57, Jan 79 (58 ref.)

DIAGNOSIS

Role of echocardiography in the diagnosis of bacterial endocarditis, cardiac tumors, Wolff-Parkinson-White syndrome, mitral annular calcification, aortic root dissection, and Marfan's syndrome. Kotler MN, et al. *Cardiovasc Clin* 9(2):167-86, 1978 (70 ref.)

ETIOLOGY

Cardiovascular manifestations of ankylosing spondylitis. Burnstein SL, et al. *JAOA* 78(10):723-6, Jun 79 (19 ref.)

AORTIC RUPTURE

ETIOLOGY

Rupture of postcoarctation mycotic aneurysms of the aorta. Schneider JA, et al. *Ann Thorac Surg* 27(2):185-90, Feb 79 (38 ref.)

AORTIC STENOSIS see AORTIC VALVE STENOSIS

AORTIC SUBVALVULAR STENOSIS see under
IDIOPATHIC HYPERTROPHIC SUBVALVULAR
STENOSIS

AORTIC VALVE STENOSIS

see related

IDIOPATHIC HYPERTROPHIC SUBVALVULAR
STENOSIS

DIAGNOSIS

Echocardiographic assessment of left ventricular outflow obstruction. Reichel N, et al. *Cardiovasc Clin* 9(2):85-96, 1978 (30 ref.)

AORTOCORONARY BYPASS

Aortocoronary bypass grafting in the management of patients with coronary artery disease. Buccino RA, et al. *Am J Med* 66(4):651-66, Apr 79 (130 ref.)

Coronary bypass surgery. An overview. Frick MH. *Ann Clin Res* 10(4):235-41, Aug 78 (74 ref.)

Role of exercise after coronary artery bypass surgery. Oberman A, et al. *Cardiovasc Clin* 9(3):155-72, 1978 (63 ref.)

APPOINTMENTS AND SCHEDULES

AORTOGRAPHY

ADVERSE EFFECTS

[Damage caused by trans-lumbar aortography] Bonfatti A, et al. *Radiol Med (Torino)* 64(4):465-71, Apr 78 (88 ref.) (Ita)[The risk in renal angiography] Ziviello M. *Radiol Med (Torino)* 64(4):479-84, Apr 78 (29 ref.) (Ita)

APAMIN see under BEE VENOMS

APATITES

Biological calcium phosphates and their role in the physiology of bone and dental tissues I. Composition and solubility of calcium phosphates. Driessens FC, et al. *Calcif Tissue Res* 26(2):127-37, 8 Dec 78 (58 ref.)

APES

Plasmodium: experimental animals for human malaria and research needs. A review. Jiang JB. *Exp Parasitol* 46(2):339-52, Dec 78 (81 ref.)

GENETICS

Evolutionary relationships between man and the great apes. Mitchell AR, et al. *Sci Prog* 65(259):273-93, Autumn 78 (66 ref.)

APEU VIRUS see under ARBOVIRUSES

APHASIA

see related
DOMINANCE, CEREBRAL

THERAPY

[Aphasia and neurolinguistics] Gloning K. *Wien Klin Wochenschr* 90(21):753-7, 10 Nov 78 (35 ref.) (Eng. Abstr.) (Ger)

APHTHAEE see STOMATITIS, APHTHOUS

APIS VENOMS see BEE VENOMS

APNEA

Apnea and periodic breathing. Rigatto H. *Semin Perinatol* 1(4):375-81, Oct 77 (54 ref.)

APOFERRITIN see under FERRITIN

APOLIPOPROTEINS

see related
LIPOPROTEINS

BLOOD

Lipoprotein apoprotein metabolism. Schaefer EJ, et al. *J Lipid Res* 19(6):667-87, Aug 78 (153 ref.)

APOMORPHINE

PHARMACODYNAMICS

Self-inhibitory dopamine receptors: their role in the biochemical and behavioral effects of low doses of apomorphine. Di Chiara G, et al. *Adv Biochem Psychopharmacol* 19:275-92, 1978 (40 ref.)

Pharmacology and neurochemistry of apomorphine. Di Chiara G, et al. *Adv Pharmacol Chemother* 15:87-160, 1978 (461 ref.)

APOPLEXY see CEREBROVASCULAR DISORDERS

APPARATUS AND INSTRUMENTS see EQUIPMENT
AND SUPPLIES

APPENDICITIS

ETIOLOGY

Appendicitis associated with recent barium study. Bergman JJ, et al. *J Fam Pract* 8(5):931-5, May 79 (8 ref.)

APPETITE DISORDERS

see related
ANOREXIA NERVOSA

ETIOLOGY

Anorexia as a general effect of cancer. DeWys WD. *Cancer* 43(5 Suppl):2013-9, May 79 (58 ref.)

Changes in taste sensation and feeding behaviour in cancer patients: a review. DeWys WD. *J Hum Nutr* 32(6):447-53, Dec 78 (16 ref.)

APPOINTMENTS AND SCHEDULES

Surgical demand scheduling: a review. Magerlein JM, et al.

Health Serv Res 13(4):418-33, Winter 78 (49 ref.)

APRINDINE see under INDENES

APROTININ see KALLIKREIN-TRYPSIN INACTIVATOR

APTITUDE TESTS

see related
EDUCATIONAL MEASUREMENT

APUD CELLS

Neuroendocrine embryology and the APUD concept. Pearce AG, et al. *Clin Endocrinol (Oxf)* 5 Suppl:229S-244S, 1976 (51 ref.)

The APUD cell system and its neoplasms: observations on the significance and limitations of the concept. Gould VE, et al. *Surg Clin North Am* 59(1):93-108, Feb 79 (70 ref.)

PATHOLOGY

Small cell carcinoma of the lung: cellular origin and relationship to other neoplasms. Tischler AS. *Semin Oncol* 5(3):244-52, Sep 78 (79 ref.)

[Clinical pathology of the APUD system (apudopathy)] Kvetnof IM, et al. *Klin Med (Mosk)* 56(11):15-22, Nov 78 (60 ref.) (Rus)

AQUEOUS HUMOR

The blood-ocular barriers. Cunha-Vaz J. *Surv Ophthalmol* 23(5):279-96, Mar-Apr 79 (93 ref.)

ARA-C see CYTARABINE

ARABINOFURANOSYLADENINE MONOPHOSPHATE see under ARABINONUCLEOTIDES

ARABINOFURANOSYLCYTOSINE see CYTARABINE

ARABINOFURANOSYLCYTOSINE TRIPHOSPHATE see under ARABINONUCLEOTIDES

ARABINOFURANOSYLNUCLEOSIDES see ARABINONUCLEOSIDES

ARABINOFURANOSYLNUCLEOTIDES see ARABINONUCLEOTIDES

ARABINONUCLEOSIDES

THERAPEUTIC USE

Aranucleosides and aranucleotides in viral chemotherapy. North TW, et al. *Pharmacol Ther* 4(1):81-108, 1979 (281 ref.)

ARABINONUCLEOTIDES

THERAPEUTIC USE

Aranucleosides and aranucleotides in viral chemotherapy. North TW, et al. *Pharmacol Ther* 4(1):81-108, 1979 (281 ref.)

ARABINOSYLCYTOSINE see CYTARABINE

ARACHIDONIC ACIDS

METABOLISM

Prostaglandin synthetase inhibitors. Drugs which affect arachidonic acid metabolism. Whittle BJ.

Acta Obstet Gynecol Scand [Suppl] 87:21-6, 1979 (43 ref.)
Intracellular regulation of the metabolism of arachidonic acid in human platelets. Bills TK, et al. *Thromb Haemost* 40(2):219-23, 31 Oct 78 (21 ref.)

PHARMACODYNAMICS

Peroxidized arachidonic acid effects on human platelets and its proposed role in the induction of damage to white matter. pp. 179-90. Mickel HS.

In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p, 1978. (92 ref.)

ARACHNODACTYL

The Marfan syndrome: diagnosis and management. Pyeritz RE, et al. *N Engl J Med* 300(14):772-7, 5 Apr 79 (29 ref.)

DIAGNOSIS

Role of echocardiography in the diagnosis of bacterial endocarditis, cardiac tumors, Wolff-Parkinson-White syndrome, mitral annular calcification, aortic root dissection, and Marfan's syndrome. Kotler MN, et al. *Cardiovasc Clin* 9(2):167-86, 1978 (70 ref.)

MEDICAL REVIEWS

ARBOVIRUS INFECTIONS

DRUG THERAPY

Effect of interferon on togavirus and arenavirus infections of animals. Stephen EL, et al. *Tex Rep Biol Med* 35:449-54, 1977 (22 ref.)

ARBOVIRUSES

ULTRASTRUCTURE

Structure and replication of alpha-viruses. Kääriäinen L, et al. *Curr Top Microbiol Immunol* 82:15-69, 1978 (448 ref.)

ARCUS SENILIS see under EYE DISEASES

ARGENTAFFIN SYSTEM see CHROMAFFIN SYSTEM

ARGENTAFFINOMA see CARCINOID TUMOR

ARGININE CARBOXYPEPTIDASE see under CARBOXYPEPTIDASES

ARGININE KINASE see under PHOSPHOTRANSFERASES, ATP

ARGININE OXYTOCIN see VASOTOCIN

ARGININE VASOPRESSIN see ARGIPRESSIN

ARGININOSUCCINATE SYNTHETASE see under LIGASES

ARGINYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

ARGIPRESSIN

METABOLISM

Vasopressin in fetal sheep: a review. Czernichow P. *J Physiol (Paris)* 75(1):33-6, May 79 (13 ref.)

ARMIN see under ORGANOPHOSPHORUS COMPOUNDS

AROCLORS see under POLYCHLOROBIPHENYL COMPOUNDS

AROMATASE see under OXIDOREDUCTASES

ARRHYTHMIA

CHEMICALLY INDUCED

Myocardial adrenoceptors and cardiac arrhythmias. Ledda F, et al. *Pharmacol Res Commun* 10(7):573-88, Jul 78 (63 ref.)

COMPLICATIONS

Sudden cardiac death: the major challenge confronting contemporary cardiology. Lown B. *Am J Cardiol* 43(2):313-28, Feb 79 (106 ref.)

Characterization of the malignant ventricular premature impulse in acute myocardial infarction. Rothfeld EL. *J Med Soc NJ* 76(1):39-43, Jan 79 (34 ref.)

DIAGNOSIS

Electrophysiologic testing for patients with sinus node dysfunction. Scheinman MM, et al. *J Electrocardiol* 12(2):211-6, 1979 (35 ref.)

[Sino-atrial disease (sick sinus syndrome). I. Recent nosographic and electrophysiological diagnostic acquisitions] Franchi F, et al. *Recenti Prog Med* 66(3):237-69, Mar 79 (82 ref.) (Eng. Abstr.) (Ita)

[Clinical aspects of cardiac arrhythmias (author's transl)] Watanabe Y. *Nippon Naika Gakkai Zasshi* 67(8):810-8, 10 Aug 78 (56 ref.) (Jpn)

DRUG THERAPY

Aprindine. Danilo P Jr. *Am Heart J* 97(1):119-24, Jan 79 (42 ref.)

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)

Bretylum tosylate: a newly available antiarrhythmic drug for ventricular arrhythmias. Heissenbuttel RH, et al. *Ann Intern Med* 91(2):229-38, Aug 79 (68 ref.)

Should lidocaine be administered routinely to all patients after acute myocardial infarction? Harrison DC. *Circulation* 58(4):581-4, Oct 78 (31 ref.)

Mexiletine: a review of its pharmacological properties and therapeutic efficacy in arrhythmias. Chew CY, et al. *Drugs* 17(3):161-81, Mar 79 (50 ref.)

ETIOLOGY

Neural influences and sudden cardiac death. Verrier RL, et al. *Adv Cardiol* 25:155-68, 1978 (41 ref.)

Cardiac arrhythmias during exercise testing and exercise conditioning. Morris SN, et al. *Cardiovasc Clin* 9(3):57-68,

1978 (27 ref.)

The heart in chronic obstructive pulmonary disease: Arrhythmias. Senior RM, et al. *Chest* 75(1):1-2, Jan 79 (10 ref.)

Physiological and biochemical responses to specific group of inhalants: concluding remarks. Aviado DM. *Fed Proc* 37(11):2508-9, Sep 78 (23 ref.)

[The prognostic significance of arrhythmias] Puletti M, et al. *Recenti Prog Med* 66(3):288-309, Mar 79 (68 ref.) (Eng. Abstr.) (Ita)

METABOLISM

Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

PHYSIOPATHOLOGY

Re-entrant arrhythmias and concealed conduction. Chan AQ, et al. *Am Heart J* 97(5):644-62, May 79 (214 ref.)

Cardiac arrhythmias. Cranefield PF, et al. *Annu Rev Physiol* 41:459-72, 1979 (96 ref.)

The electrocardiogram in the assessment of the effect of drugs on cardiac arrhythmias. Reid DS. *Br J Clin Pharmacol* 6(6):473-85, Dec 78 (78 ref.)

Function and dysfunction of the sinus node: clinical studies in the evaluation of sinus node function. pp. 3-22. Jordan JL, et al.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928a* 1977. (119 ref.)

Measurement of sinus node recovery time after atrial pacing. pp. 23-35. Pop T, et al.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928a* 1977. (49 ref.)

Review of the significance of drugs in the sick sinus node syndrome. pp. 103-11. Strauss HC, et al.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928a* 1977. (36 ref.)

Ionic mechanisms in heart muscle in relation to the genesis and the pharmacological control of cardiac arrhythmias. Hauswirth O, et al. *Pharmacol Rev* 30(1):5-63, Mar 78 (327 ref.)

Mathematical models of cardiac arrhythmias (spiral waves). Krinsky VI. *Pharmacol Ther* [B] 3(4):539-55, 1978 (60 ref.)

ARRHYTHMIA, SINUS

DIAGNOSIS

Electrophysiologic testing for patients with sinus node dysfunction. Scheinman MM, et al. *J Electrocardiol* 12(2):211-6, 1979 (35 ref.)

[Diagnosis of the sick sinus syndrome] Kotsev G, et al. *Vetr Boles* 18(2):17-22, 1979 (24 ref.) (Bul)

ARSANILIC ACID see under ARSENICALS

ARSENAMIDE see under ARSENICALS

ARSENATES see under ARSENIC

ARSENIC

ANALYSIS

The determination of trace levels of arsenic in human biological materials. Lauwerys RR, et al. *Arch Toxicol* 41(4):239-47, 23 Feb 79 (48 ref.)

ARSENICALS

ANALYSIS

The determination of trace levels of arsenic in human biological materials. Lauwerys RR, et al. *Arch Toxicol* 41(4):239-47, 23 Feb 79 (48 ref.)

ARTERENOL see NOREPINEPHRINE

ARTERIAL OCCLUSIVE DISEASES

COMPLICATIONS

Medical management of 'trophic' ulcers in chronic arterial occlusive disease. Lippmann HI. *Angiology* 29(9):683-90, Sep 78 (11 ref.)

DIAGNOSIS

Common pitfalls in the noninvasive evaluation of lower extremity arterial insufficiency. pp. 119-25. Strandness DE Jr.

In: Diethrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977a. (18 ref.)

[Vertebrobasilar insufficiency] Krauseneck P, et al. *Med Klin* 74(11):369-85, 16 Mar 79 (59 ref.) (Ger)

DRUG THERAPY

Antiplatelet drugs in arterial thrombosis: a review. Tsu EC. *Am J Hosp Pharm* 35(12):1507-15, Dec 78 (175 ref.)

Thrombolytic therapy is arterial thromboembolism. Martin M. *Prog Cardiovasc Dis* 21(5):351-74, Mar-Apr 79 (48 ref.)

ETIOLOGY

Stress and disease: the missing link. A vasospastic theory. II. The nature of degenerative arterial disease. Boyd GW. *Med Hypotheses* 4(5):420-31, Sep-Oct 78 (50 ref.)

PHYSIOPATHOLOGY

Physiopathology and pharmacotherapy of occlusive arterial disorders. De Mey C, et al. *Angiology* 30(7):433-9, Jul 79 (34 ref.)

SURGERY

Occlusive disease of the extracranial cerebral arteries. A review of the past 25 years. Rob C. *J Cardiovasc Surg (Torino)* 19(5):487-98, Sep-Oct 78 (33 ref.)

THERAPY

Mechanisms of vasodilatation and antivasoconstriction. Van Nueten JM, et al. *Angiology* 30(7):440-6, Jul 79 (23 ref.)
[Is there a treatment for peripheral arterial insufficiency?] Zicot M. *Rev Med Liege* 34(2):48-51, 15 Jan 79 (16 ref.) (Fre)

ARTERIES

Doppler ultrasound in the evaluation of the peripheral arterial circulation. Reneman RS, et al. *Angiology* 30(8):526-38, Aug 79 (32 ref.)
Atherogenesis: endothelial injury and platelet-mediated intimal smooth muscle cell proliferation. pp. 89-102. Harker LA, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (44 ref.)

CYTOLOGY

Most cell in normal, aged and diseased arteries. Robinson RW, et al. *Monogr Atheroscler* (8):73-114, 1978 (193 ref.)

ENZYMOLGY

Arterial enzymes of cholesteryl ester metabolism. Kritchinsky D, et al. *Adv Lipid Res* 16:221-66, 1978 (143 ref.)

GROWTH & DEVELOPMENT

Hypertension and arterial development. Long-term considerations. Berry CL. *Br Heart J* 40(7):709-17, Jul 78 (55 ref.)

INJURIES

Role of platelets in the proliferative response of the injured artery. Friedman RJ, et al. *Prog Hemost Thromb* 4:249-78, 1978 (138 ref.)
[Damage caused by percutaneous arterial catheterization] Feltrin GP. *Radiol Med (Torino)* 64(4):459-64, Apr 78 (42 ref.) (Ita)

METABOLISM

Newer insights into the role of cholesterol in atherogenesis. Velican D. *Med Interne* 16(4):349-61, Oct-Dec 78 (33 ref.)

PATHOLOGY

Endothelial injury and atherosclerosis. Moore S. *Exp Mol Pathol* 31(1):182-90, Aug 79 (58 ref.)
The pathogenesis of atherosclerosis. Ross R. *Mech Ageing Dev* 9(5-6):435-40, Mar 79 (17 ref.)
Atherosclerosis in childhood. Haust MD. *Perspect Pediatr Pathol* 4:155-216, 1978 (194 ref.)

PHYSIOLOGY

Contribution of smooth muscle to arterial wall mechanics. Cox RH. *Basic Res Cardiol* 74(1):1-9, Jan-Feb 79 (27 ref.)
Left ventricular load, arterial impedance and their interrelationship. Noble MI. *Cardiovasc Res* 13(4):183-98, Apr 79 (60 ref.)

ULTRASTRUCTURE

Transport across arterial endothelium. Chien S. *Prog Hemost Thromb* 4:1-36, 1978 (139 ref.)

ARTERIOGRAPHY see ANGIOGRAPHY

ARTERIOLES see under ARTERIES

ARTERIOSCLEROSIS

see related

DIET, ATHEROGENIC

BLOOD

Atherogenesis: endothelial injury and platelet-mediated intimal smooth muscle cell proliferation. pp. 89-102. Harker LA, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (44 ref.)
Fibrin(ogen), platelets and a new theory of atherogenesis.

Copley AL. *Thromb Res* 14(2-3):249-63, Feb-Mar 79 (65 ref.)

CHEMICALLY INDUCED

Spontaneously occurring angiotoxic derivatives of cholesterol. Taylor CB, et al. *Am J Clin Nutr* 32(1):40-57, Jan 79 (58 ref.)

COMPLICATIONS

[Does the concept for the prevention of chronic ischemic heart disease correspond to current ideas on etiology and pathogenesis of arteriosclerosis?] Hecht A. *Z Gesamte Inn Med* 34(11):297-301, 1 Jun 79 (52 ref.) (Eng. Abstr.) (Ger)

DRUG THERAPY

Atherosclerosis, hypothyroidism, and thyroid hormone therapy. Starr P. *Adv Lipid Res* 16:345-71, 1978 (47 ref.)

ETIOLOGY

Relative atherogenicity of different plasma lipoproteins. Zilversmit DB. *Adv Exp Med Biol* 109:45-59, 1978 (53 ref.)
Marginal vitamin C deficiency, lipid metabolism, and atherogenesis. Ginter E. *Adv Lipid Res* 16:167-220, 1978 (222 ref.)
Nutrition imbalance and angiotoxins as dietary risk factors in coronary heart disease. Kummerow FA. *Am J Clin Nutr* 32(1):58-83, Jan 79 (108 ref.)
Cholesterol in the prediction of atherosclerotic disease. New perspectives based on the Framingham study. Kannel WB, et al. *Ann Intern Med* 90(1):85-91, Jan 79 (72 ref.)
Recent progress in atherosclerosis research; experimental and clinical aspects. Clopath P, et al. *Bull Soc Sci Med Grand Duché Luxemb* 115(1):21-33, 1978 (68 ref.)
Endothelial injury and atherosclerosis. Moore S. *Exp Mol Pathol* 31(1):182-90, Aug 79 (58 ref.)
What causes atherosclerosis? Kent S. *Geriatrics* 34(2):85, 87, 89, Feb 79 (16 ref.)
Atherosclerosis—disease of old age or infancy? Levene CI. *J Clin Pathol [Suppl]* (12):165-73, 1978 (47 ref.)
The pathogenesis of atherosclerosis. Ross R. *Mech Ageing Dev* 9(5-6):435-40, Mar 79 (17 ref.)
Carbon monoxide and its implications in atherosclerosis etiopathogeny. Cucu F. *Med Interne* 16(3):229-42, Jul-Sep 78 (108 ref.)

Newer insights into the role of cholesterol in atherogenesis. Velican D. *Med Interne* 16(4):349-61, Oct-Dec 78 (33 ref.)
Participation of lysosomes in atherosclerosis. Wolinsky H, et al. *N Engl J Med* 299(21):1173-8, 23 Nov 78 (36 ref.)
Potential mechanisms for the augmentation of atherosclerosis and atherosclerotic disease by cigarette smoking. McGill HC Jr. *Prev Med* 8(3):390-403, May 79 (64 ref.)
Role of platelets in the proliferative response of the injured artery. Friedman RJ, et al. *Prog Hemost Thromb* 4:249-78, 1978 (138 ref.)

Diet and atherosclerosis: past, present and future. Glueck CJ, et al. *West J Med* 130(2):117-22, Feb 79 (63 ref.)
[The role of low-density lipoprotein in the pathogenesis of atherosclerosis] Zák A, et al. *Cas Lek Cesk* 117(42):1305-10, 20 Oct 78 (37 ref.) (Eng. Abstr.) (Cze)
[Etiology of arteriosclerosis] Schettler G. *Internist (Berlin)* 19(11):611-20, Nov 78 (32 ref.) (Ger)
[Alimentary factors in the genesis of atherosclerosis] Voskresenskii ON, et al. *Vopr Pitan* (6):30-5, Nov-Dec 78 (59 ref.) (Eng. Abstr.) (Rus)
[Etiopathogenesis of arteriosclerosis. I. Etiology] Fernández J, et al. *Rev Clin Esp* 152(2):93-8, 31 Jan 79 (91 ref.) (Spa)

[Etiopathogenesis of arteriosclerosis. I. Etiology] Fernández J, et al. *Rev Clin Esp* 152(2):93-8, 31 Jan 79 (91 ref.) (Spa)

PATHOLOGY

The role of connective tissue in atherosclerosis. Kramsch DM. *Adv Exp Med Biol* 109:155-94, 1978 (125 ref.)
Atherosclerosis in childhood. Haust MD. *Perspect Pediatr Pathol* 4:155-216, 1978 (194 ref.)
[Morphologic and histobiochemical findings in the connective tissue in early arteriosclerotic changes] Lindner J. *Z Gesamte Inn Med* 33(17):582-9, 1 Sep 78 (41 ref.) (Ger)

PHYSIOPATHOLOGY

Relation of hypertension, lipids, and lipoproteins to atherosclerosis. Lewis LA, et al. *Clin Chem* 24(12):2081-98, Dec 78 (141 ref.)

PREVENTION & CONTROL

Heparin and atherosclerosis. Engelberg H. *Monogr Atheroscler* (8):1-69, 1978 (414 ref.)
[Lipid-lowering drugs. Therapeutics and adverse effects] Vogelberg KH. *Med Klin* 74(32-33):1171-8, 10 Aug 79 (34 ref.) (Ger)
[Primary and secondary prevention of the sequelae of atherosclerosis] Ilienda M, et al. *Wiad Lek* 32(9):627-31, 1 May 79 (35 ref.) (Pol)

THERAPY

Is atherosclerosis reversible? Gotto AM Jr. *J Am Diet Assoc* 74(5):551-7, May 79 (31 ref.)
Regression of atherosclerosis in primates. Stary HC.

Virchows Arch [Pathol Anat] 383(2):117-34, 31 Jul 79 (64 ref.)
[Late results after aortofemoral blood vessel replacement] Zehle A, et al. *Med Klin* 73(35):1192-201, 1 Sep 78 (47 ref.) (Ger)
[Etiology and therapy of arteriosclerosis] Hevelke G. *Ther Ggw* 117(12):1869-89, Dec 78 (20 ref.) (Ger)

ARTERIOSCLEROSIS, CORONARY see CORONARY DISEASE

ARTERIOSCLEROSIS OBLITERANS

THERAPY

Intermittent claudication and rest pain: physiologic concepts and therapeutic approaches. Coffman JD. *Prog Cardiovasc Dis* 22(1):53-72, Jul-Aug 79 (144 ref.)

ARTERIOVENOUS ANEURYSM, CONGENITAL see ARTERIOVENOUS MALFORMATIONS

ARTERIOVENOUS FISTULA

see related

ARTERIOVENOUS MALFORMATIONS

DIAGNOSIS

Noninvasive assessment of arteriovenous fistula. Barnes RW. *Angiology* 29(9):691-704, Sep 78 (15 ref.)

PATHOLOGY

Scintiangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. Aston JK. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)

RADIOGRAPHY

[Carotido-cavernous fistula fed by internal and external carotid arteries. One case (author's transl)] Dietemann JL, et al. *J Radiol Electrol Med Nucl* 59(10):593-5, Oct 78 (15 ref.) (Eng. Abstr.) (Fre)

ARTERIOVENOUS MALFORMATIONS

see related

ARTERIOVENOUS FISTULA HEMANGIOMA

PATHOLOGY

Scintiangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. Aston JK. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)

SURGERY

Microsurgical treatment of vascular disease. Part II. Intracranial aneurysms, intracranial and intraspinal arteriovenous malformations. Fox JL, et al. *Neurosurgery* 3(2):305-20, Sep-Oct 78 (118 ref.)

ARTERITIS, TEMPORAL see TEMPORAL ARTERITIS

ARTHRITIS

CLASSIFICATION

Seronegative polyarthritis: a unified concept. Wright V. *Arthritis Rheum* 21(6):619-33, Jul-Aug 78 (104 ref.)

COMPLICATIONS

[The Reiter syndrome. I. Definition, pathogenesis, clinical picture] Miehle W. *Fortschr Med* 97(4):134-8, 25 Jan 79 (0 ref.) (Ger)

ENZYMOLGY

Leukocyte lysosomes and inflammation: the example of arthritis. Honig S, et al. *Pathobiol Annu* 8:315-31, 1978 (88 ref.)

PATHOLOGY

[Study of articular cartilage in arthrosis. Histological and biochemical data] Vignon E, et al. *Rev Rhum Mal Osteoartic* 45(10):541-8, Oct 78 (43 ref.) (Eng. Abstr.) (Fre)

PHYSIOPATHOLOGY

[Physiopathology of primitive arthrosis. Problems and hypotheses] Rubens-Duval A, et al. *Rev Rhum Mal Osteoartic* 45(10):561-8, Oct 78 (38 ref.) (Eng. Abstr.) (Fre)

VETERINARY

Arthrosis with special reference to the elbow joint of young rapidly growing dogs. I. A review of the literature. Grøndalen J. *Nord Vet Med* 31(2):62-8, Feb 79 (36 ref.)
Pharmacology of antiarthritic drugs. Short CR, et al.

Vet Clin North Am 8(3):401-17, Aug 78 (19 ref.)

ARTHRITIS, ADJUVANT see under ARTHRITIS

ARTHRITIS, JUVENILE RHEUMATOID

[Rheumatoid arthritis in children and related forms. Updating of nomenclature, nosography, clinical manifestations and therapy, with reference to the EULAR/WHO workshop on the care of rheumatic children, Oslo, March 1977] Fantini F. *Rheumatismo* 29(1):7-32, Jan-Mar 77 (68 ref.) (Eng. Abstr.) (Ita)

ARTHRITIS, RHEUMATOID

BLOOD

The pharmacological consequences of the binding of anti-rheumatic drugs to plasma proteins in the treatment of rheumatoid arthritis. McArthur JN. *Agents Actions* 9(2):212-6, Jun 79 (37 ref.)

COMPLICATIONS

Rheumatoid arthritis and liver involvement. Sullivan S, et al. *J R Coll Physicians Lond* 12(5):416-22, Oct 78 (58 ref.)
Extraarticular manifestations of rheumatoid arthritis. Hurd ER. *Semin Arthritis Rheum* 8(3):151-76, Feb 79 (310 ref.)
[Cardiac pathology in rheumatoid arthritis] Fiaschi E, et al. *Recenti Prog Med* 66(3):199-222, Mar 79 (74 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

Polyarthritis: the differential diagnosis of rheumatoid arthritis. Hoffman GS. *Semin Arthritis Rheum* 8(2):115-41, Nov 78 (154 ref.)

DRUG THERAPY

Drug treatment of rheumatoid arthritis. Brooks PM. *Aust NZ J Med* 8 Suppl 1:101-5, 1978 (28 ref.)
Drug therapy and circulating immune complexes in rheumatoid arthritis. Bacon PA. *Rheumatol Rehabil* Suppl:53-8, 1978 (19 ref.)
Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)
[Penicillamine: its use in rheumatoid arthritis] Colombo B, et al. *Recenti Prog Med* 66(2):136-87, Feb 79 (283 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

Rheumatoid arthritis—a virus disease? Denman AM. *J Clin Pathol [Suppl]* (12):132-43, 1978 (93 ref.)
[Immune complexes in the pathogenesis of rheumatoid arthritis] Lavrova TR. *Ter Arkh* 50(10):125-31, 1978 (135 ref.) (Rus)
[T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

IMMUNOLOGY

HLA, ankylosing spondylitis and rheumatoid arthritis. Sachs JA, et al. *Br Med Bull* 34(3):275-8, Sep 78 (34 ref.)
Levamisole and cellular immunity in rheumatoid arthritis—a review. Mowat AG. *J Rheumatol [suppl]* 3(4):55-61, 1978 (40 ref.)
A critique of some of the current concepts on the immunopathogenesis of rheumatoid arthritis. Panayi GS. *Rheumatol Rehabil* Suppl:11-7, 1978 (17 ref.)

METABOLISM

[Rheumatism and the kinin-system] Shichikawa K. *Nippon Rinsho* 36(8):2927-32, Aug 78 (28 ref.) (Jpn)

MICROBIOLOGY

Possible role of alterations of the intestinal flora in rheumatoid arthritis. Gullberg R. *Rheumatol Rehabil* Suppl:5-10, 1978 (27 ref.)

PATHOLOGY

New knowledge of intervertebral disc disease. Ball J. *J Clin Pathol [Suppl]* (12):200-4, 1978 (22 ref.)
[Cytocchemical observations on rheumatoid synovial fluid] Grusovin GD, et al. *Rheumatismo* 29(1):39-55, Jan-Mar 77 (86 ref.) (Eng. Abstr.) (Ita)
[Abnormal fine structure of the joint (author's transl)] Inoue H. *Ryumachi* 19(1):48-58, Feb 79 (107 ref.) (Jpn)

REHABILITATION

[Rehabilitation of rheumatoid arthritis (author's transl)] Nobunaga M. *Ryumachi* 19(2):126-34, Apr 79 (56 ref.) (Jpn)

THERAPY

Prolonged thoracic-duct drainage in rheumatoid arthritis and systemic lupus erythematosus. Paulus HE, et al. *West J Med* 130(4):309-24, Apr 79 (50 ref.)

MEDICAL REVIEWS

ARTHRODERMA see under ASCOMYCETES

ARTHROPLASTY

METHODS

Proximal femoral resection-interposition arthroplasty. Castle ME, et al. *J Bone Joint Surg [Am]* 60(8):1051-4, Dec 78 (5 ref.)

ARTHROPOD-BORNE VIRUSES see ARBOVIRUSES

ARTHROPOD VENOMS

PHARMACODYNAMICS

Mode of action of black widow spider venom on vertebrate neuromuscular junction. Gorio A, et al. *Adv Cytopharmacol* 3:129-40, 1979 (15 ref.)
Use of black widow spider venom to study the release of neurotransmitters. Hurlbut WP, et al. *Adv Cytopharmacol* 3:87-115, 1979 (80 ref.)

ARTICULATION DISORDERS

ETIOLOGY

Speech considerations in oral surgery. Part II. Speech characteristics of patients following surgery for oral malignancies. Hufnagle J, et al. *Oral Surg* 46(3):354-61, Sep 78 (16 ref.)

ARTIFICIAL ORGANS

Extracorporeal circulation for cardiopulmonary failure. Bartlett RH, et al. *Curr Probl Surg* 15(5):1-96, May 78 (306 ref.)

STANDARDS

Current status of skin substitutes. Tavis MJ, et al. *Surg Clin North Am* 58(6):1233-48, Dec 78 (59 ref.)

ARTIODACTYLA

[Neuropathology of ruminants. V. Wild and zoo animals] Fatzer R. *Schweiz Arch Tierheilkd* 120(9):455-75, Sep 78 (37 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Lipid metabolism in the mammary gland of ruminant animals. Moore JH, et al. *Prog Lipid Res* 17(4):347-95, 1979 (416 ref.)

ARYL HYDROCARBON HYDROXYLASES

BIOSYNTHESIS

Chairman's introductory statement: on the mechanism of mixed-function oxidase induction. pp. 67-79. Gelboin HV, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (45 ref.)
Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (134 ref.)
Aryl hydrocarbon (benzo(a)pyrene) hydroxylase induction in cells in culture. Whitlock JP Jr, et al. *Pharmacol Ther* [B] 4(3):587-99, 1979 (48 ref.)

ARYLSULFATASES see under SULFATASES

AS IF PERSONALITY see PERSONALITY DISORDERS

ASBESTOS

ADVERSE EFFECTS

Asbestos and mesothelioma: a review. Kannerstein M, et al. *Pathol Annu* 13 Pt 1:81-129, 1978 (161 ref.)

PHARMACODYNAMICS

The effects of asbestos on macrophages. Miller K. *CRC Crit Rev Toxicol* 5(4):319-54, Sep 78 (169 ref.)

ASBESTOSIS

[Diseases due to the inhalation of asbestos dust] Worth G, et al. *Prax Klin Pneumol* 33(5):701-25, May 79 (79 ref.) (Ger)

ASCARIDIASIS see under NEMATODE INFECTIONS

ASCARIDEA

Anisakis and anisakiasis. Smith JW, et al. *Adv Parasitol* 16:93-163, 1978 (276 ref.)

ASCITES

ETIOLOGY

The pathogenesis of cirrhotic ascites. Falai JM. *Niger Med J* 8(5):438-42, Sep 78 (22 ref.)

SURGERY

Ascites: its correction by peritoneovenous shunting. LeVeen HH, et al. *Curr Probl Surg* 16(2):1-61, Feb 79 (105 ref.)

ASCOMYCETES

CLASSIFICATION

Genome comparison in yeast systematics: delimitation of species within the genera Schwanniomyces, Saccharomyces, Debaryomyces, and Pichia. Price CW, et al. *Microbiol Rev* 42(1):161-93, Mar 78 (138 ref.)

ASCORBATE OXIDASE see under OXIDOREDUCTASES

ASCORBIC ACID

The B vitamins and vitamin C in human nutrition. II. 'Conditional' B vitamins and vitamin C. Moran JR, et al. *Am J Dis Child* 133(3):308-14, Mar 79 (54 ref.)

GENETICS

Studies on ascorbic acid related to the genetic basis of scurvy. Sato P, et al. *Vitam Horm* 36:33-52, 1978 (65 ref.)

METABOLISM

The antioxidant vitamins. Johnson FC. *CRC Crit Rev Food Sci Nutr* 11(3):217-309, 1979 (505 ref.)
Ascorbic acid metabolism. Chatterjee IB. *World Rev Nutr Diet* 30:69-87, 1978 (101 ref.)

PHYSIOLOGY

Ascorbic acid and cancer: a review. Cameron E, et al. *Cancer Res* 39(3):663-81, Mar 79 (358 ref.)
Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)

ASCORBIC ACID DEFICIENCY

METABOLISM

Marginal vitamin C deficiency, lipid metabolism, and atherogenesis. Ginter E. *Adv Lipid Res* 16:167-220, 1978 (222 ref.)

ASEPSIS see under ANTISEPSIS

ASPAMINOL see under PIPERIDINES

ASPARAGINE SYNTHETASE see under LIGASES

ASPARTAME see under DIPEPTIDES

ASPARTATE AMINOTRANSFERASE

Pyridoxal 5'-phosphate and analogs as probes of coenzyme-protein interaction. Yang BI, et al. *Methods Enzymol* 62:528-51, 1979 (153 ref.)

ASPARTATE KINASE see under PHOSPHOTRANSFERASES, ATP

ASPARTIC ACID

METABOLISM

A review of the metabolism of the aspartyl moiety of aspartame in experimental animals and man. Ranney RE, et al. *J Environ Pathol Toxicol* 2(4):979-85, Mar-Apr 79 (21 ref.)

ASPARTOKINASE HOMOSERINE DEHYDROGENASE see under MULTENZYMES COMPLEXES

ASPARTYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

ASPARTYLGLUCOSYLAMINASE see under AMIDOHYDROLASES

ASPERGILLOSIS

DIAGNOSIS

Serological diagnosis of systemic candidiasis and invasive aspergillosis. Holmberg K. *Scand J Infect Dis [Suppl]* (16):26-32, 1978 (57 ref.)

MICROBIOLOGY

Virulence genetics of *Aspergillus nidulans* Eidam: a review. Purnell DM. *Mycopathologia* 65(1-3):177-82, 18 Dec 78 (31 ref.)

ASPERGILLUS FLAVUS

see related
AFATOXINS

ASPERGILLUS NIDULANS**GENETICS**

Virulence genetics of *Aspergillus nidulans* Eidam: a review. Purnell DM. *Mycopathologia* 65(1-3):177-82, 18 Dec 78 (31 ref.)

ASPHYXIA**COMPLICATIONS**

The aetiology of the sudden infant death syndrome: current ideas on breathing and sleep and possible links to deranged thiamine neurochemistry. Read DJ. *Aust NZ J Med* 8(3):322-36, Jun 78 (167 ref.)

ASPHYXIA NEONATORUM

Meconium aspiration and other asphyxial disorders. Bancalari E, et al. *Clin Perinatol* 5(2):317-34, Sep 78 (89 ref.)

PHYSIOPATHOLOGY

Neurologic aspects of perinatal asphyxia. Vannucci RC. *Pediatr Ann* 7(12):15-31, Dec 78 (54 ref.)

ASPIDIUM see under **PLANTS, MEDICINAL**

ASPIRATION see under **RESPIRATION**

ASPIRATION BIOPSY see **BIOPSY, NEEDLE**

ASPIRATION PNEUMONIA see **PNEUMONIA, ASPIRATION**

ASPIRIN**ADVERSE EFFECTS**

Hematologic perturbations associated with salicylate. Rothschild BM. *Clin Pharmacol Ther* 26(2):145-52, Aug 79 (108 ref.)

Aspirin in pregnancy: maternal and fetal effects. Corby DG. *Pediatrics* 62(5 Pt 2 Suppl):930-7, Nov 78 (36 ref.)
[Drug-induced asthma with special reference to the so-called aspirin-induced asthma (author's transl)] Suetsugu S. *Kokyu To Junkan* 26(11):1044-50, Nov 78 (73 ref.) (Jpn)

PHARMACODYNAMICS

Mode of action of aspirin-like drugs. Moncada S, et al. *Adv Intern Med* 24:1-22, 1979 (107 ref.)
Aspirin: a pharmacologic profile. Malseed RT, et al. *Am J Pharm* 150(4):99-106, Jul-Aug 78 (32 ref.)
Steroids, aspirin, and inflammation. Katler E, et al. *Inflammation* 2(4):295-307, Dec 77 (46 ref.)
Morphology of the early hemostasis in human skin wounds: influence of acetylsalicylic acid. Wester J, et al. *Lab Invest* 39(3):298-311, Sep 78 (65 ref.)
[Clinical pharmacology of acetylsalicylic acid] Gutová M. *Cesk Pediatr* 34(1):32-6, Jan 79 (12 ref.) (Cze)
[Pharmacological inhibition of platelet aggregation in primary and secondary prevention of ischemic heart disease] Gryglik J. *Pol Tyg Lek* 34(13):509-11, 26 Mar 79 (40 ref.) (Pol)

POISONING

Pathophysiology of aspirin overdosage toxicity, with implications for management. Temple AR. *Pediatrics* 62(5 Pt 2 Suppl):873-6, Nov 78 (24 ref.)

THERAPEUTIC USE

Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)
New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)
The pathophysiology of transient cerebral ischemic attacks. Barnett HJ. *Med Clin North Am* 63(4):649-79, Jul 79 (85 ref.)
Aspirin and acetaminophen: a comparative view of their antipyretic and analgesic activity. Lovejoy FH Jr. *Pediatrics* 62(5 Pt 2 Suppl):904-9, Nov 78 (12 ref.)
Antiplatelet drugs in thromboembolism. Hirsh J. *Postgrad Med* 66(3):119-23, 126-7, Sep 79 (43 ref.)
[Clinical application and evaluation of anti-platelet agents] Yasunaga K. *Nippon Rinsho* 36(12):3884-94, 10 Dec 78 (89 ref.) (Jpn)

ASSOCIATION LEARNING see under **LEARNING**

ASTHMA

Exercise-induced asthma. Godfrey S. *Allergy* 33(5):229-37, Oct 78 (43 ref.)

CHEMICALLY INDUCED

[Drug-induced asthma with special reference to the so-called aspirin-induced asthma (author's transl)] Suetsugu S. *Kokyu To Junkan* 26(11):1044-50, Nov 78 (73 ref.) (Jpn)

DIAGNOSIS

The syndrome of asthma, recurrent viral infections and T-cell immunodeficiency: investigations and management. Khan A. *Ann Allergy* 43(2):69-72, Aug 79 (14 ref.)

DRUG THERAPY

Drugs in the treatment of asthma. Svedmyr N, et al. *Pharmacol Ther* [B] 3(4):397-440, 1978 (428 ref.)
[New aspects of long-term asthma therapy] Frank A. *Wien Med Wochenschr [Beih]* 129 Suppl 54:1-10, 1979 (53 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Asthma: a modern perspective. Leffert F. *Pediatrics* 62(6):1061-9, Dec 78 (51 ref.)
[New viewpoints in the pathogenesis and therapy of bronchial asthma] Jäger L. *Z Gesamte Inn Med* 34(6):suppl 59-63, 15 Mar 79 (27 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

The role of mucociliary dysfunction in bronchial asthma. Wanner A. *Am J Med* 67(3):477-85, Sep 79 (81 ref.)
The pathophysiology of asthma. Hogg JC, et al. *Can Med Assoc J* 121(4):409-14, 18 Aug 79 (31 ref.)
The role of adrenoceptors in bronchial asthma. Patel KR. *J R Coll Physicians Lond* 13(3):165-71, Jul 79 (89 ref.)
[Pathophysiology of status asthmaticus] Tammeling GJ, et al. *Ned Tijdschr Geneesk* 122(50):1968-76, 16 Dec 78 (49 ref.) (Dut)

ASTHMA, EXERCISE-INDUCED see under **ASTHMA**

ASTROCYTES

[Astroglia. Structure, stereological and functional relations to extracellular space of central nervous system] Wagner HJ, et al. *Dtsch Med Wochenschr* 104(5):187-90, 2 Feb 79 (45 ref.) (Ger)

ASTROCYTOMA**DIAGNOSIS**

[Brain tumors in children] Neidhardt MK. *Med Klin* 74(19):710-7, 11 May 79 (16 ref.) (Ger)

THERAPY

Treatment of primary brain tumors. Lieberman A, et al. *Med Clin North Am* 63(4):835-48, Jul 79 (54 ref.)

ASTROVIRUSES see under **VERTEBRATE VIRUSES, UNCLASSIFIED**

ASYSTOLE see under **ARRHYTHMIA**

ATARACTICS see **TRANQUILIZING AGENTS**

ATAXIA**ETIOLOGY**

Studies of the pathophysiology of pyruvate dehydrogenase deficiency. Blass JP, et al. *Adv Neurol* 21:181-9, 1978 (87 ref.)
Clinical and biochemical pathophysiology of ataxia in the sphingolipidoses. Philippart M. *Adv Neurol* 21:131-49, 1978 (68 ref.)
Animal models of viral-induced ataxia: implications for human disease. Weiner LP, et al. *Adv Neurol* 21:373-9, 1978 (22 ref.)

FAMILIAL & GENETIC

Neurological approaches to the inherited ataxias. Refsum S, et al. *Adv Neurol* 21:1-13, 1978 (72 ref.)
Nosology, genetics, and epidemiology of hereditary ataxias, with particular reference to the epidemiology to these disorders in western Norway. Refsum S, et al. *Adv Neurol* 19:497-508, 1978 (62 ref.)
Epidemiology of the inherited ataxias. Schoenberg BS. *Adv Neurol* 21:15-32, 1978 (41 ref.)

METABOLISM

Relation between ataxia and defects of the gamma-glutamyl cycle. Meister A. *Adv Neurol* 21:289-302, 1978 (55 ref.)

ATAXIA, CEREBELLAR see **CEREBELLAR ATAXIA**

ATAXIA TELANGIECTASIA**FAMILIAL & GENETIC**

Human disorders showing increased sensitivity to the induction of genetic damage. Arlett CF, et al.

Annu Rev Genet 12:95-115, 1978 (125 ref.)

The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)

IMMUNOLOGY

Ataxia telangiectasia, immunodeficiency, and AFP: is there a relationship? Keller RH, et al. *UCLA Forum Med Sci* 20:27-37, 1978 (70 ref.)

ATELECTASIS, CONGESTIVE see **RESPIRATORY DISTRESS SYNDROME, ADULT**

ATENOLOL see under **PROPRANOLAMINES**

ATHEROMA see under **ARTERIOSCLEROSIS**

ATHEROSCLEROSIS see under **ARTERIOSCLEROSIS**

ATHLETIC INJURIES

Jogger's toe. Scher RK. *Int J Dermatol* 17(9):719-20, Nov 78 (7 ref.)

ATHLETICS see **SPORTS**

ATMOSPHERIC PRESSURE

see related

ANOXIA
BAROTRAUMA
DECOMPRESSION SICKNESS
HYPERBARIC OXYGENATION

ATOPIC HYPERSENSITIVITY see **HYPERSENSITIVITY, IMMEDIATE**

ATP see **ADENOSINE TRIPHOSPHATE**

ATP PHOSPHORIBOSYLTRANSFERASE see under **PENTOSYLTRANSFERASES**

ATPASE see **ADENOSINE TRIPHOSPHATASE**

ATPASE, CALCIUM see **ADENOSINE TRIPHOSPHATASE, CALCIUM**

ATPASE, SODIUM, POTASSIUM see **ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM**

ATRIAL FIBRILLATION see **AURICULAR FIBRILLATION**

ATRIOVENTRICULAR BLOCK see **HEART BLOCK**

ATRIOVENTRICULAR NODE see under **HEART CONDUCTION SYSTEM**

ATROCITIES see **VIOLENCE**

ATROPINE

Atropine and hyoscine. Shutt LE, et al. *Anaesthesia* 34(5):476-90, May 79 (203 ref.)

ATTENTION

A theoretical reconciliation of competing views of time perception. Hogan HW. *Am J Psychol* 91(3):417-28, Sep 78 (84 ref.)

PHYSIOLOGY

Selective attention, cortical evoked responses, and brain function in human subjects: a critical review and theory. Sabat SR. *Biol Psychol* 7(3):175-201, Nov 78 (64 ref.)

ATTITUDE TO DEATH

On death, dying, and terminality: today, yesterday, and tomorrow. Halper T. *J Health Polit Policy Law* 4(1):11-29, Spring 79 (98 ref.)

ATTITUDE TO HEALTH

Locus of control and health: a review of the literature. Wallston BD, et al. *Health Educ Monogr* 6(2):107-17, Spring 78 (55 ref.)

ATTRITION, DENTAL see **TOOTH ABRASION**

AUDIOMETRY

Proem to a quantum leap in audiometric data collection and management. Harris JD. *J Aud Res* 18(1):1-29, Jan 78 (64 ref.)

METHODS

The practice of evoked potential audiometry. Picton TW, et al. *Otolaryngol Clin North Am* 11(2):263-82, Jun 78 (30 ref.)

AUDIOMETRY, IMPEDANCE

AUDIOMETRY, IMPEDANCE see ACOUSTIC IMPEDANCE TESTS

AUDIO-VISUAL AIDS

The audio-visual revolution: do we really need it? Townsend I. *J Adv Nurs* 4(2):181-92, Mar 79 (65 ref.)

AUDITORY NERVE see ACOUSTIC NERVE

AUDITORY PATHWAYS

PHYSIOPATHOLOGY

A study of the central auditory processes in stutterers using the Synthetic Sentence Identification (SSI) Test battery. Toscher MM, et al. *J Speech Hear Res* 21(4):779-92, Dec 78 (29 ref.)

AUDITORY PERCEPTION

Auditory psychophysics. Trahiotis C, et al. *Annu Rev Psychol* 30:31-61, 1979 (194 ref.)

PHYSIOLOGY

A study of the central auditory processes in stutterers using the Synthetic Sentence Identification (SSI) Test battery. Toscher MM, et al. *J Speech Hear Res* 21(4):779-92, Dec 78 (29 ref.)

AUREOFUNGIN see under ANTIBIOTICS, ANTIFUNGAL

AURICULAR FIBRILLATION

DIAGNOSIS

[Atrial fibrillation waves on the electrocardiogram] Pranevicius AA. *Kardiologia* 19(7):115-9, Jul 79 (107 ref.) (Rus)

AURICULO-VENTRICULAR DISSOCIATION see HEART BLOCK

AUROVERTIN see under ANTIBIOTICS

AUSCULTATION

METHODS

Noninvasive diagnostic techniques in peripheral vascular disease. Barnes RW. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)

AUSTRALIA ANTIGEN see HEPATITIS B SURFACE ANTIGEN

AUTACOIDS see SLOW-REACTING SUBSTANCES

AUTOANALYSIS

INSTRUMENTATION

[Proposal for automating the method of determining alkaline phosphatase activity in the blood serum on a 4-channel discrete autoanalyser. I. A review of the literature] Neef B, et al. *Lab Delo* (12):707-9, 1978 (25 ref.) (Rus)

AUTOANTIBODIES

Genetic factors and autoimmunity in viral hepatitis. Hug G. *Am J Clin Pathol* 65(5 Suppl):870-5, May 76 (46 ref.)

B cells: subpopulations, tolerance, autoimmunity, and infection. Marshall-Clarke S, et al. *Immunol Rev* 43:109-41, 1979 (84 ref.)

Autoantibodies against spermatozoa. pp. 67-79. Rümke P.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (54 ref.)

B-cell tolerance and autoimmunity. Elson CJ, et al.

Int Rev Exp Pathol 19:137-203, 1979 (351 ref.)

Antibodies against lipoproteins in man. Occurrence and biological significance. Riesen W, et al.

Klin Wochenschr 53(8):353-61, 15 Apr 75 (67 ref.)

[Quantitative alterations of the immunoglobulin classes and the presence of autoantibodies in liver diseases (author's transl)] Ossena A, et al. *Quid Sciav Diagn* 14(3):316, Sep 78 (81 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

Contractile proteins as autoantigens. Holborow EJ.

Methods Achiev Exp Pathol 9:244-60, 1979 (82 ref.)

Receptors, antireceptor antibodies and mechanisms of insulin resistance. Flier JS, et al. *N Engl J Med* 300(8):413-9, 22 Feb 79 (32 ref.)

IMMUNOLOGY

Immunologic mechanisms of hemolysis in autoimmune hemolytic anemia. Logue GL, et al. *Pathobiol Annu* 8:61-83, 1978 (84 ref.)

[Autoimmunization symptoms in thyroid diseases] Wegier A, et al. *Pol Tyg Lek* 33(52):2011-3, 25 Dec 78 (30 ref.) (Pol)

MEDICAL REVIEWS

PHYSIOLOGY

The immunopathology of myasthenia gravis. Lennon VA. *Hum Pathol* 9(5):541-51, Sep 78 (52 ref.)

AUTOANTIGENS see under ANTIGENS

AUTOIMMUNE DISEASES

see related

AUTOANTIBODIES

Myasthenia gravis an auto-immune disease? pp. 81-90. Feltkamp TE.

In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (38 ref.)*

Autoimmune diseases in pregnancy. Pitkin RM.

Semin Perinatol 1(2):161-8, Apr 77 (27 ref.)

BLOOD

Platelet antibodies in autoimmune thrombocytopenia and drug-dependent thrombocytopenia. Cell-mediated immunity. HLA phenotypes. Evans' syndrome. Karpatkin S. *Prog Clin Biol Res* 28:193-213, 1978 (63 ref.)

DRUG THERAPY

Immunohistochemical analysis of acetylcholine receptor and its relevance to specific treatment of experimental autoimmune myasthenia gravis. Fuchs S. *Adv Cytopharmacol* 3:279-85, 1979 (17 ref.)

ETIOLOGY

Lymphomagenesis and autoimmunization caused by reactions of T-lymphocytes to incompatible structures of the major histocompatibility complex: a concept of pathogenesis. Gleichmann E, et al. *Recent Results Cancer Res* 64:292-315, 1978 (168 ref.)

[Thyroid deficiency and autoimmune diseases of the endocrine organs] Nishizuka Y. *Hormon To Rinsho* 26(8):731-6, Aug 78 (13 ref.) (Jpn)

[Experimental allergic encephalomyelitis—clinical aspects and treatment] Błaszczyk B. *Postepy Hig Med Dosw* 33(1):77-88, Jan-Feb 79 (52 ref.) (Pol)

[T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

[Allergy as a manifestation of immunologic deficiency states (review of the literature)] Giulling EV. *Vrach Delo* 69(1):73-7, Jan 79 (46 ref.) (Rus)

IMMUNOLOGY

HLA and disease. Introductory review. Dick HM.

Br Med Bull 34(3):271-4, Sep 78 (41 ref.)

B-cell tolerance and autoimmunity. Elson CJ, et al.

Int Rev Exp Pathol 19:137-203, 1979 (351 ref.)

Systemic lupus erythematosus—an autoimmune disease? Holborow EJ. *J Clin Pathol [Suppl]* (12):144-9, 1978 (51 ref.)

Subsets in systemic lupus erythematosus. Provost TT.

J Invest Dermatol 72(3):110-3, Mar 79 (15 ref.)

Mechanisms and abnormalities of immune regulation. Russell IJ, et al. *Pathobiol Annu* 8:1-33, 1978 (122 ref.)

THERAPY

[Immunosuppressive therapy in auto-immune diseases i. general fundamentals (author's transl)] Sönnichsen N, et al. *Dermatol Monatsschr* 164(11):769-78, Nov 78 (19 ref.) (Eng. Abstr.) (Ger)

[Use of antilymphocyte globulin in autoimmune nervous system diseases] Frick G, et al. *Folia Haematol (Leipz)* 106(1):53-64, 1979 (61 ref.) (Eng. Abstr.) (Ger)

[Treatment of auto-immune diseases with special reference to their pulmonary manifestations (author's transl)] Meier-Sydow J, et al. *Prax Klin Pneumol* 33 Suppl 1:333-40, Apr 79 (65 ref.) (Eng. Abstr.) (Ger)

[A new approach to immunotherapy: the transfer factor] Di Padova F. *Minerva Med* 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)

AUTOMATIC DATA PROCESSING

[Hard and soft data in medicine; their processing by the physician and by the computer] Zeller C, et al. *Schweiz Med Wochenschr* 109(21):773-80, 26 May 79 (17 ref.) (Eng. Abstr.) (Ger)

AUTOMATIC DATA PROCESSING, COMPUTER see COMPUTERS

AUTOMATION

see related

AUTOANALYSIS

A review of automation and rapid methods in microbiology. Newsom SW. *Med Lab Sci* 35(3):215-22, Jul 78 (15 ref.)

AUTOMOBILE DRIVING

see related

ACCIDENTS, TRAFFIC

Road accidents and driving behaviour. *Br Med J* 2(6151):1551-3, 2 Dec 78 (32 ref.)

Drugs, alcohol and driving. Seppala T, et al. *Drugs* 17(5):389-408, May 79 (175 ref.)

[The eye and traffic] Frey RG. *Buech Augenarzt* 71:1-83, 1977 (78 ref.) (Ger)

AUTOMOBILE EXHAUST

ADVERSE EFFECTS

Carbon monoxide and its implications in atherosclerosis etiopathogeny. Cucu F. *Med Interne* 16(3):229-42, Jul-Sep 78 (108 ref.)

AUTONOMIC NERVOUS SYSTEM

Cardiovascular reflexes and autonomic neuropathy. Ewing DJ. *Clin Sci Mol Med* 55(4):321-7, Oct 78 (83 ref.)

Diabetic autonomic neuropathy. Hosking DJ, et al. *Diabetes* 27(10):1043-55, Oct 78 (133 ref.)

PHYSIOLOGY

Autonomic innervation of the heart. Van Stee EW.

Environ Health Perspect 26:151-8, Oct 78 (28 ref.)

An assessment of purinergic nerve involvement in vasodilatation. pp. 278-84. Burnstock G.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (32 ref.)

[Autonomic nervous control of plasma renin activity] Nachev N. *Eksp Med Morfol* 18(1):1-5, 1979 (22 ref.) (Bul)

[Nervous control of coronary artery (author's transl)] Uchida Y. *Kokyo To Junkan* 26(9):835-41, Sep 78 (71 ref.) (Jpn)

[Mediator stage in the functioning of the autonomic nervous system in pre- and postnatal ontogeny and the importance of its study for clinical application] Shvaley VN, et al. *Arkh Anat Gistol Embriol* 76(5):5-20, May 79 (156 ref.) (Eng. Abstr.) (Rus)

ULTRASTRUCTURE

Ultrastructural localization of granules and smooth endoplasmic reticulum with permanganate fixation in monoamine cells. pp. 15-28. Kanerva L, et al.

In: Coupland RE, Forssmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977. (62 ref.)

AUTOPHAGOCYTOSIS see under PHAGOCYTOSIS

AUTORADIOGRAPHY

METHODS

Electron microscope autoradiography of calcified tissues. Frank RM. *Int Rev Cytol* 56:183-253, 1979 (193 ref.)

[Calibration of the emulsion layers in quantitative electron microscopic autoradiography] Korogodina G. *Tsitologia* 20(11):1338-40, Nov 78 (13 ref.) (Eng. Abstr.) (Rus)

AUTOREGULATION see HOMEOSTASIS

AUTOTRANSFUSION see BLOOD TRANSFUSION, AUTOLOGOUS

AVAILABILITY EQUIVALENCY see under BIOPHARMACEUTICS

AVENACIOLIDE see under LACTONES

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AVIAN INFECTIOUS BRONCHITIS VIRUS see under CORONAVIRUSES

AVIAN INFECTIOUS LARYNGOTRACHEITIS VIRUS see under HERPESVIRUSES

AVIAN LEUKOSIS-SARCOMA VIRUSES

GENETICS

The gene order of avian RNA tumor viruses derived from biochemical analyses of deletion mutants and viral recombinants. Wang LH. *Annu Rev Microbiol* 32:561-92, 1978 (180 ref.)

Inheritance and expression of chicken genes that are related to avian leukemia sarcoma virus genes. Robinson HL.

Curr Top Microbiol Immunol 83:1-36, 1978 (186 ref.)

Structure, replication, and recombination of retrovirus genomes: some unifying hypotheses. Coffin JM.

J Gen Virol 42(1):1-26, Jan 79 (124 ref.)

[Src gene of avian sarcoma virus and its origin (author's transl)] Koyama T, et al. *Tanpakushitsu Kakusan Koso* 24(4):553-68, 1979 (110 ref.) (Jpn)

AVIAN LEUKOSIS VIRUSES

Avian leukemia viruses: interaction with their target cells

in vivo and in vitro. Graf T, et al. *Biochim Biophys Acta* 516(3):269-99, 17 Nov 78 (150 ref.)

AVIAN RETICULOENDOTHELIOSIS VIRUS see under LEUKOVIRUSES

AVIATION MEDICINE

see related
ALTITUDE
DECOMPRESSION SICKNESS
HUMAN ENGINEERING

AVIDIN see under OVALBUMIN

AVOIDANCE LEARNING

PHYSIOLOGY

Physiological and pharmacological dissection of the main factors in the acquisition and retention of shuttle behaviour. pp. 227-48. Izquierdo I, et al.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (53 ref.)

AWARENESS see under COGNITION

AXENIC ANIMALS see GERM-FREE LIFE

AXONS

DRUG EFFECTS

Regeneration of serotonin neurons in the rat brain after 5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al. *Ann NY Acad Sci* 305:370-84, 12 Jun 78 (19 ref.)

METABOLISM

The regulation of intracellular calcium in giant axons of *Loligo* and *Myxicola*. Baker PF. *Ann NY Acad Sci* 307:250-68, 28 Apr 78 (50 ref.)

PHYSIOLOGY

The Schwann cell: a reappraisal of its role in the peripheral nervous system. Hall SM. *Neuropathol Appl Neurobiol* 4(3):165-76, May-Jun 78 (57 ref.)

[Interactions of motor neurons and skeletal muscles—axotomy and regeneration] Miyata Y. *Nippon Rinsho* 37(3):489-94, 10 Mar 79 (33 ref.) (Jpn)

ULTRASTRUCTURE

Neurofilaments. Shelanski ML, et al. *J Neurochem* 33(1):5-13, Jul 79 (62 ref.)

[Demonstration of intrastriatal types of synapses and axon-collaterals by experimental isolation of fundus striati from all extrastriatal connections (author's transl)] Hassler R, et al. *Anat Anz* 143(5):413-36, 1978 (64 ref.) (Eng. Abstr.) (Ger)

AXOPLASMIC FLOW

Axoplasmic transport of proteins. Wilson DL, et al. *Annu Rev Biophys Bioeng* 8:27-45, 1979 (181 ref.)

The role of cytoskeleton in neuron activity. Puszkin S, et al. *Methods Achiev Exp Pathol* 9:87-111, 1979 (138 ref.)

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Surv Ophthalmol* 23(1):1-25, Jul-Aug 78 (183 ref.)

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Trans Ophthalmol Soc UK* 97(4):573-87, Sep 77 (140 ref.)

AZACOSTEROL see under CHOLESTEROL

AZAPHEN see under OXAZINES

AZASERINE

THERAPEUTIC USE

Azaserine, DON, and azotomycin: three diazo analogs of L-glutamine with clinical antitumor activity. Catane R, et al. *Cancer Treat Rep* 63(6):1033-8, Jun 79 (35 ref.)

AZEPINES

TOXICITY

Caprolactam and nylon 6. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:115-30, Feb 79 (48 ref.)

AZESERINE see AZASERINE

AZIDOCILLIN see under PENICILLINS

AZO COMPOUNDS

THERAPEUTIC USE

Azaserine, DON, and azotomycin: three diazo analogs of

L-glutamine with clinical antitumor activity. Catane R, et al. *Cancer Treat Rep* 63(6):1033-8, Jun 79 (35 ref.)

P-AZOBENZENEARSONATE see under AZO COMPOUNDS

AZOOSPERMIA see OLIGOSPERMIA

AZOTEMIA see UREMIA

AZOTOMYCIN see under AZO COMPOUNDS

AZOXYMETHANE see under AZO COMPOUNDS

AZURE STAINS see under PHENOTHIAZINES

AZURIN see under BACTERIAL PROTEINS

BABINSKI REFLEX see under REFLEX, ABNORMAL

BACILLUS

GENETICS

Genetic regulation of penicillinase synthesis in Gram-positive bacteria. Insaude J. *Microbiol Rev* 42(1):67-83, Mar 78 (85 ref.)

METABOLISM

Recent chemical studies on people antibiotics from the genus *Bacillus*. Shoji J. *Adv Appl Microbiol* 24:187-214, 1978 (71 ref.)

PHYSIOLOGY

Polarity and topology of DNA segregation and septation in cells and sporangia of the bacilli. Hitchens AD. *Can J Microbiol* 24(10):1104-34, Oct 78 (287 ref.)

BACILLUS CALMETTE GUERIN VACCINE see BCG VACCINE

BACK

Familial malignant melanoma of the female genitalia: a case report and review. Gleichner N, et al.

Obstet Gynecol Surv 34(1):1-15, Jan 79 (91 ref.)

BACKACHE

Diagnosis and treatment of backache. Quinet RJ, et al. *Semin Arthritis Rheum* 8(4):261-87, May 79 (144 ref.)

DIAGNOSIS

[Differential diagnosis of lower back pain] Dziak A. *Pol Tyg Lek* 33(22):897-9, 29 May 78 (17 ref.) (Pol)

ETIOLOGY

The role of trauma in low back pain: a review. Frymoyer JW, et al. *J Trauma* 18(9):628-34, Sep 78 (56 ref.)

SURGERY

[Spinal pain surgery: classical surgery methods and spinal stimulation (author's transl)] Probst C. *Praxis* 68(23):723-30, 5 Jun 79 (79 ref.) (Eng. Abstr.) (Ger)

BACTEREMIA see SEPTICEMIA

BACTERIA

Clinical uses of microorganisms and their products. Mackowiak PA. *Am J Med* 67(2):293-306, Aug 79 (136 ref.)

Experimental evolution in bacteria. Wu TT. *CRC Crit Rev Microbiol* 6(1):33-51, Sep 78 (61 ref.)

[The microflora in cosmetics and non-sterile pharmaceuticals, and the microbiological standards for cosmetics and non-sterile pharmaceuticals. A survey (author's transl)] Christensen SG. *Nord Med* 31(4):165-70, Apr 79 (39 ref.) (Dan)

ANALYSIS

[Outer surface of gram negative bacteria and its interaction with phages (author's transl)] Kanagasaki S. *Seikagaku* 50(12):1266-85, Dec 78 (82 ref.) (Jpn)

CYTOLOGY

Surface extension and the cell cycle in prokaryotes. Sargent MG. *Adv Microb Physiol* 18:105-76, 1978 (326 ref.)

DRUG EFFECTS

Cefoxitin: a review of its antibacterial activity, pharmacological properties and therapeutic use. Brogden RN, et al. *Drugs* 17(1):1-37, Jan 79 (171 ref.)

Cefuroxime: a review of its antibacterial activity, pharmacological properties and therapeutic use. Brogden RN, et al. *Drugs* 17(4):233-66, Apr 79 (145 ref.)

Testing the environment for dispersed mutagens: use of plant bioconcentrators coupled with microbial mutagen assays.

Barnes WS, et al. *Environ Health Perspect* 27:61-7, Dec 78 (71 ref.)

Fatty acids and derivatives as antimicrobial agents—a review. pp. 1-14. Kabara JJ.

In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 59892p 1978. (91 ref.)

Cefoxitin, a semi-synthetic cephamycin: a microbiological overview. Birnbaum J, et al. *J Antimicrob Chemother* 4(B):15-32, Jul 78 (66 ref.)

Factors influencing the antibacterial action of beta-lactam antibiotics. Richmond MH. *J Antimicrob Chemother* 4(B):1-14, Jul 78 (29 ref.)

Suppressive actions of inorganic ions on the bioactivity of aminoglycoside antibiotics. Beggs WH. *Life Sci* 24(8):663-8, 19 Feb 79 (53 ref.)

Patterns and mechanisms of antibiotic resistance. Murray BE, et al. *Med Clin North Am* 62(5):899-923, Sep 78 (150 ref.)

Prophylactic antibiotics and antibiotic resistance. Mead PB. *Semin Perinatol* 1(1):101-11, Jan 77 (58 ref.)

ENZYMOLGY

Bacterial alpha-amylases. Ingle MB, et al.

Adv Appl Microbiol 24:257-78, 1978 (121 ref.)

Membrane adenosine triphosphatases of prokaryotic cells.

Downie JA, et al. *Annu Rev Biochem* 48:103-31, 1979 (203 ref.)

Bacterial bioluminescence light emission in the mixed function oxidation of reduced flavin and fatty aldehyde. Hastings JW. *CRC Crit Rev Biochem* 5(2):163-84, 1978 (104 ref.)

Restriction and modification enzymes and their recognition sequences. Roberts RJ. *Gene* 4(3):183-94, Nov 78 (128 ref.)

A review of the metabolism of xenobiotics by microorganisms with relation to short-term test systems for environmental carcinogens. Callen DF. *Mutat Res* 55(3-4):153-63, 1978 (83 ref.)

[Production and characterization of proteases of *Thermoplasma* (a review)] Rutloff H, et al.

Z. Allg Mikrobiol 18(6):437-45, 1978 (54 ref.) (Ger)

[Participation of bacterial neuraminidases in the development of disease] Korbinskii GD.

Zh Mikrobiol Epidemiol Immunobiol (11):26-32, Nov 78 (88 ref.) (Rus)

GENETICS

Some features of genetic recombination in prokaryotes. Fox MS. *Annu Rev Genet* 12:47-68, 1978 (131 ref.)

Modes of gene transfer and recombination in bacteria. Low KB, et al. *Annu Rev Genet* 12:249-87, 1978 (342 ref.)

Plasmid-determined resistance to antimicrobial agents. Davies J, et al. *Annu Rev Microbiol* 32:469-518, 1978 (234 ref.)

Extrachromosomally determined antibiotic production. Hopwood DA. *Annu Rev Microbiol* 32:373-92, 1978 (75 ref.)

Mutants blocked in antibiotic synthesis. Queener SW, et al. *Annu Rev Microbiol* 32:593-636, 1978 (191 ref.)

The relation of repair phenomena to mutation induction in bacteria. Kimball RF. *Mutat Res* 55(2):85-120, 1978 (244 ref.)

[Molecular strategy of adaptation to high temperature (author's transl)] Oshima T.

Tanpakushitsu Kakusan Koso 23(12):1213-8, Nov 78 (18 ref.) (Jpn)

GROWTH & DEVELOPMENT

Growth yield and efficiency in chemosynthetic microorganisms. Payne WJ, et al. *Annu Rev Microbiol* 32:155-83, 1978 (147 ref.)

IMMUNOLOGY

Immunotherapy for tumors with microbial constituents or their synthetic analogues. A review. pp. 131-54. Ribi E, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977. (75 ref.)

Amniotic fluid antibacterial mechanisms: newer concepts. Schlievert P, et al. *Semin Perinatol* 1(1):59-70, Jan 77 (118 ref.)

ISOLATION & PURIFICATION

The microbial contamination of intravenous infusions during clinical use. Holmes CJ, et al. *J Appl Bacteriol* 46(2):247-67, Apr 79 (110 ref.)

METABOLISM

Transport of folate compounds in bacterial and mammalian cells. Huennkens FM, et al. *Adv Enzymol* 47:313-46, 1978 (76 ref.)

Physiology and biochemistry of bacterial phospholipid metabolism. Finnerty WR. *Adv Microb Physiol* 18:177-33, 1978 (276 ref.)

Energy sources of major intestinal fermentative anaerobes. Salyers AA. *Am J Clin Nutr* 32(1):158-63, Jan 79 (20 ref.)

Introduction to metabolic activities of intestinal bacteria. Smith CJ, et al. *Am J Clin Nutr* 32(1):149-57, Jan 79 (35 ref.)

Microbial metabolites of tryptophan in the intestinal tract

- with special reference to skatole. Yokoyama MT, et al. *Am J Clin Nutr* 32(1):173-8, Jan 79 (50 ref.)
- Microbial transformations of metals. Summers AO, et al. *Annu Rev Microbiol* 32:637-72, 1978 (220 ref.)
- Membrane-bound iron-sulfur centers in photosynthetic systems. Malkin R, et al. *Biochim Biophys Acta* 505(2):147-81, 23 Oct 78 (98 ref.)
- The molecular mechanisms of substrate transport in gram-negative bacteria. Lo TC. *Can J Biochem* 57(4):289-301, Apr 79 (73 ref.)
- Secondary metabolism as an expression of microbial growth and development. Calam CT. *Folia Microbiol (Praha)* 24(3):276-85, 1979 (33 ref.)
- Microbial growth and production of antibiotics. Vaněk Z, et al. *Folia Microbiol (Praha)* 23(4):309-28, 1978 (116 ref.)
- Electron transport phosphorylation in anaerobic bacteria. pp. 96-105. Kröger A.
- In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e, (31 ref.)
- Energetics and molecular biology of active transport in bacterial membrane vesicles. Kaback HR, et al. *J Supramol Struct* 7(3-4):443-61, 1977 (89 ref.)
- Microbial cooxidations involving hydrocarbons. Perry JJ. *Microbiol Rev* 43(1):59-72, Mar 79 (80 ref.)
- Determinants of biodegradability. Dagley S. *Q Rev Biophys* 11(4):577-602, Nov 78 (32 ref.)
- [Inorganic ion transport in bacteria] Gershanovich VN. *Usp Sovrem Biol* 87(1):61-77, Jan-Feb 79 (42 ref.) (Rus)
- [Ways of optimizing processes for obtaining secondary microbial exometabolites] Basnak'ian IA, et al. *Zh Mikrobiol Epidemiol Immunobiol* (1):32-9, Jan 79 (82 ref.) (Rus)

PATHOGENICITY

- Tyzer's disease. Fujiwara K. *Jpn J Exp Med* 48(6):467-80, Dec 78 (83 ref.)
- Wild rodents as biological indicators for pathogenic bacteria. Review. Ising E, et al. *Zentralbl Bakteriol [Orig A]* 241(4):499-524, Oct 78 (126 ref.)

PHYSIOLOGY

- Adherent epithelial bacteria in ruminants and their roles in digestive tract function. Cheng KJ, et al. *Am J Clin Nutr* 32(1):139-48, Jan 79 (41 ref.)
- Introduction to mechanisms of association of indigenous microbes. Savage DC. *Am J Clin Nutr* 32(1):113-8, Jan 79 (40 ref.)
- Permeability of the outer membrane of bacteria. Nikaido H. *Angew Chem [Engl]* 18(5):337-50, May 79 (101 ref.)
- Regulation of bacterial growth, RNA, and protein synthesis. Nierlich DP. *Annu Rev Microbiol* 32:393-432, 1978 (200 ref.)
- Biology of the genus *Caryophanon*. Trentini WC. *Annu Rev Microbiol* 32:123-41, 1978 (48 ref.)
- Mechanisms of thermophily. Amelunxen RE, et al. *CRC Crit Rev Microbiol* 6(4):343-93, 1978 (257 ref.)
- Effects of air ions on microorganisms and other biological materials. Kotaka S. *CRC Crit Rev Microbiol* 6(2):109-49, 1978 (386 ref.)
- Chemotaxis in bacteria. Adler J. *Harvey Lect* 72:195-230, 1978 (90 ref.)
- Protein methylation in behavioural control mechanisms and in signal transduction. Springer MS, et al. *Nature* 280(5720):279-84, 26 Jul 79 (87 ref.)

ULTRASTRUCTURE

- [The structural basis of outer membrane permeability in gram-negative bacteria (author's transl)] Nakae T, et al. *Nippon Seikagaku Zasshi* 33(6):715-27, 1978 (126 ref.) (Jpn)

BACTERIAL ANTIBODIES see ANTIBODIES, BACTERIAL

BACTERIAL ANTIGENS see ANTIGENS, BACTERIAL

BACTERIAL CONJUGATION see CONJUGATION, GENETIC

BACTERIAL INFECTIONS

- Clinical involvement of *Aeromonas hydrophila*. Trust TJ, et al. *Can Med Assoc J* 120(8):942-6, 21 Apr 79 (58 ref.)
- Perinatal and neonatal infections: infections with Gram-negative rods. Davies PA.
- J Antimicrob Chemother* 5(4):13-20, May 79 (66 ref.)
- Aging and infection: a review. Phair JP. *J Chronic Dis* 32(7):535-40, 1979 (40 ref.)
- [Infections due to chromobacterium, Serratia, Erwinia and Flavobacterium (the so-called chromobacterioses)] Berger U, et al. *Ergab Inn Med Kinderheilkd* 41:1-50, 1978 (374 ref.) (Ger)
- [Bacterial enteritis in premature infants] Olivelli A, et al. *Recenti Prog Med* 65(3):217-43, Sep 78 (113 ref.) (Eng. Abstr.) (Ita)

COMPLICATIONS

- The burn patient: II. Later care and complications of thermal injury. Pruitt BA Jr. *Curr Probl Surg* 16(5):1-95, May 79 (228 ref.)

- Jaundice due to bacterial infection [clinical conference] *Gastroenterology* 77(2):362-74, Aug 79 (116 ref.)
- Control of mastitis by hygiene and therapy. Philpot WN. *J Dairy Sci* 62(1):168-76, Jan 79 (59 ref.)
- Renal complications of infectious diseases. Eknoyan G, et al. *Med Clin North Am* 62(3):979-1003, Sep 78 (229 ref.)
- [Iron deficiency in infection] Ganzoni AM, et al. *Haematol Bluttransfus* 21:95-104, 1978 (30 ref.) (Eng. Abstr.) (Ger)
- [Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

- Diagnosis of intra-amniotic infection. Gibbs RS. *Semin Perinatol* 1(1):71-7, Jan 77 (30 ref.)
- [NBT test] Tsubura E, et al. *Kansenshogaku Zasshi* 52(12):517-20, Dec 78 (15 ref.) (Jpn)

DRUG THERAPY

- Empiric therapy of febrile granulocytopenic patients. Hopefl AW. *Am J Hosp Pharm* 36(2):178-87, Feb 79 (79 ref.)
- Trimethoprim-sulfamethoxazole in the United States. Wormser GP, et al. *Ann Intern Med* 91(3):420-9, Sep 79 (141 ref.)
- Metronidazole in anaerobic infections: a review of its activity, pharmacokinetics and therapeutic use. Brogden RN, et al. *Drugs* 16(5):387-417, Nov 78 (115 ref.)
- Levamisole in infectious diseases—a review of the literature. Brugmans J. *J Rheumatol [suppl]* 5(4):115-21, 1978 (43 ref.)
- Bacterial persistence in vivo: resistance or tolerance to antibiotics. Acar JF, et al. *Scand J Infect Dis [Suppl]* (14):86-91, 1978 (55 ref.)
- Corticosteroids as adjunctive therapy for acute bacterial meningitis. Harbin GL, et al. *South Med J* 72(8):977-80, Aug 79 (20 ref.)

ETIOLOGY

- Operating room acquired infection: a review of pathogenesis. Polk HC Jr. *Am Surg* 45(6):349-59, Jun 79 (41 ref.)
- Splenectomy and sepsis: a warning. Dickerman JD. *Pediatrics* 63(6):938-41, Jun 79 (54 ref.)
- Premature rupture of membranes and the influence of invasive monitoring techniques upon fetal and newborn infection. Ledger WJ. *Semin Perinatol* 1(1):79-87, Jan 77 (37 ref.)
- Predicting infection in surgical patients. Pietsch JB, et al. *Surg Clin North Am* 59(2):185-97, Apr 79 (32 ref.)
- [Opportunistic microbial infections and their importance in general pathology] Fabiani G. *Sem Hop Paris* 54(13-16):509-15, May 78 (38 ref.) (Eng. Abstr.) (Fre)

IMMUNOLOGY

- [Immunological and nonimmunological mechanisms in the manifestations of infectious allergy] Maianikil AN. *Zh Mikrobiol Epidemiol Immunobiol* (5):14-21, May 79 (120 ref.) (Rus)
- [Participation of cellular immunity mediators in the development of anti-infection resistance] Medunitsyn NV. *Zh Mikrobiol Epidemiol Immunobiol* (10):9-14, Oct 78 (47 ref.) (Rus)

METABOLISM

- Iron and infection. Weinberg ED. *Microbiol Rev* 42(1):45-66, Mar 78 (209 ref.)

MICROBIOLOGY

- Anaerobic infections of the female genital tract. Thadepalli H. *Scand J Infect Dis [Suppl]* (19):80-91, 1979 (75 ref.)

PREVENTION & CONTROL

- Vaccines for the prevention of encapsulated bacterial diseases: current status, problems and prospects for the future. Robbins JB. *Immunochimistry* 15(10-11):839-54, Nov 78 (208 ref.)
- Prophylaxis of infection with antimicrobial therapy. Abernathy RS, et al. *J Arkansas Med Soc* 76(1):55-62, Jun 79 (58 ref.)
- [Use of the antibiotics in prevention of postoperative infections (review of the literature)] Astrozhnikov IuV. *Khirurgia (Mosk)* (8):128-35, Aug 78 (130 ref.) (Rus)

THERAPY

- Soft tissue infections. Rubinstein E. *Prog Surg* 16:25-37, 1979 (26 ref.)

VETERINARY

- Infectious bovine keratoconjunctivitis: a review. Baptista PJ. *Br Vet J* 135(3):225-42, May-Jun 79 (186 ref.)
- Immunity to bacterial infections. Kramer TT. *Vet Clin North Am* 8(4):683-95, Nov 78 (15 ref.)

BACTERIAL POLYSACCHARIDES see POLYSACCHARIDES, BACTERIAL

BACTERIAL PROTEINS

- Unconventional sources of protein. Scrimgeour M. *J Hum Nutr* 32(6):439-45, Dec 78 (14 ref.)

ANALYSIS

- [Microbial protein proteinase inhibitors (author's transl)] Sugino H, et al. *Seikagaku* 50(8):569-76, Aug 78 (24 ref.) (Jpn)
- [Messenger RNA for the lipoprotein of the *Escherichia coli* outer membrane (author's transl)] Takeishi K. *Seikagaku* 50(7):495-500, Jul 78 (14 ref.) (Jpn)

BIOSYNTHESIS

- Regulation of bacterial growth, RNA, and protein synthesis. Nierlich DP. *Annu Rev Microbiol* 32:393-432, 1978 (200 ref.)
- [Biosynthesis and assembly of outer membrane proteins of *Escherichia coli* (author's transl)] Sekizawa J. *Tanpakushitsu Kakusan Koso* 24(4):599-605, 1979 (42 ref.) (Jpn)

METABOLISM

- Protein methylation in behavioural control mechanisms and in signal transduction. Springer MS, et al. *Nature* 280(5720):279-84, 26 Jul 79 (87 ref.)

BACTERIAL SENSITIVITY TESTS see MICROBIAL SENSITIVITY TESTS

BACTERIAL TOXINS

PHARMACODYNAMICS

- The effects of bacterial endotoxins on host mediation systems. A review. Morrison DC, et al. *Am J Pathol* 93(2):526-617, Nov 78 (304 ref.)

TOXICITY

- Pathophysiological effects of *Vibrio cholerae* and enterotoxigenic *Escherichia coli* and their exotoxins on eucaryotic cells. Richards KL, et al. *Microbiol Rev* 42(3):592-613, Sep 78 (218 ref.)
- Metabolic basis of endotoxemia. Agarwal MK, et al. *Microbios* 20(81-82):183-214, 1977 (166 ref.)

BACTERIAL VACCINES

- Vaccines for the prevention of encapsulated bacterial diseases: current status, problems and prospects for the future. Robbins JB. *Immunochimistry* 15(10-11):839-54, Nov 78 (208 ref.)
- [The antistreptococcal vaccination (author's transl)] De Biasi R, et al. *Ann Sclavo* 20(3):253-90, May-Jun 78 (130 ref.) (Eng. Abstr.) (Ita)

BACTERIOCINS

ANALYSIS

- [Current topics of studies on bacteriocins (author's transl)] Iwashita Y. *Tanpakushitsu Kakusan Koso* 24(6):895-900, Apr 79 (62 ref.) (Jpn)

BIOSYNTHESIS

- [Bacteriophage and bacteriocinogeny of *Yersinia enterocolitica*] Gurleva GG, et al. *Zh Mikrobiol Epidemiol Immunobiol* (4):9-13, Apr 79 (31 ref.) (Rus)

METABOLISM

- [Interaction between pyocin R and its receptor (author's transl)] Kumazaki T, et al. *Tanpakushitsu Kakusan Koso* 24(6):791-9, Apr 79 (29 ref.) (Jpn)

BACTERIOLOGICAL TECHNIQS

see related

CULTURE MEDIA

- A review of laboratory methods for identification of group B streptococci (*Streptococcus agalactiae*). Smith JP, et al. *Am J Med Technol* 45(3):199-204, Mar 79 (44 ref.)
- Principles of salmonella isolation. Harvey RW, et al. *J Appl Bacteriol* 46(1):27-36, Feb 79 (183 ref.)
- [Quantitative count of coliforms by the membrane filter method at the modern stage of development of sanitary microbiology] Kalina GP. *Gig Sanit* (10):71-6, Oct 78 (39 ref.) (Rus)
- [Quantitative methods of studying microorganisms using broth media] Shchedrina LE, et al. *Gig Sanit* (10):76-9, Oct 78 (21 ref.) (Rus)

BACTERIOLYSIS

- [Bacteriophage and bacteriocinogeny of *Yersinia enterocolitica*] Gurleva GG, et al. *Zh Mikrobiol Epidemiol Immunobiol* (4):9-13, Apr 79 (31 ref.) (Rus)

BACTERIOPHAGE LAMBDA see COLIPHAGES

BACTERIOPHAGES

[Outer surface of gram negative bacteria and its interaction with phages (author's transl)] Kanagasaki S. *Seikagaku* 50(12):1266-85, Dec 78 (82 ref.) (Jpn)

CLASSIFICATION

Guidelines for bacteriophage characterization. Ackermann HW, et al. *Adv Virus Res* 23:1-24, 1978 (84 ref.)

[The classification of Agrobacterium and Rhizobium phages (author's transl)] Ackermann HW. *Pathol Biol (Paris)* 26(8):507-12, Nov 78 (47 ref.) (Eng. Abstr.) (Fre)

GENETICS

Some features of genetic recombination in procaryotes. Fox MS. *Annu Rev Genet* 12:47-68, 1978 (131 ref.)

GROWTH & DEVELOPMENT

Head morphogenesis of complex double-stranded deoxyribonucleic acid bacteriophages. Murialdo H, et al. *Microbiol Rev* 42(3):529-76, Sep 78 (368 ref.)

ISOLATION & PURIFICATION

[Bacteriophage and bacteriocinogeny of *Yersinia enterocolitica*] Gurleva GG, et al. *Zh Mikrobiol Epidemiol Immunobiol* (4):9-13, Apr 79 (31 ref.) (Rus)

BACTERIORHODOPSIN see under **CAROTENOIDS**

BACTERIURIA**COMPLICATIONS**

Bacteriuria and pyelonephritis during pregnancy. Sweet RL. *Semin Perinatol* 1(1):25-40, Jan 77 (122 ref.)

DIAGNOSIS

Horatio at the orifice: the significance of bacteriuria. Kass EH. *J Infect Dis* 138(4):546-57, Oct 78 (47 ref.)

BACTEROIDACEAE**IMMUNOLOGY**

Serological responses to antigens of Bacteroidaceae. Hofstad T. *Microbiol Rev* 43(1):103-15, Mar 79 (125 ref.)

BACTEROIDES**METABOLISM**

Sphingolipid biosynthesis and vitamin K metabolism in Bacteroides melanogenicus. Lev M. *Am J Clin Nutr* 32(1):179-86, Jan 79 (25 ref.)

BACTEROIDES CORRODENS see under **BACTEROIDES**

BACTEROIDES INFECTIONS**IMMUNOLOGY**

Serological responses to antigens of Bacteroidaceae. Hofstad T. *Microbiol Rev* 43(1):103-15, Mar 79 (125 ref.)

BACTEROIDES MELANINOGENICUS see under **BACTEROIDES**

BAGASSOSIS see under **PNEUMOCONIOSIS**

BAKER'S YEAST see **SACCHAROMYCES CEREVISIAE**

BALNEOLOGY

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HEALTH RESORTS

BAMBERMYCINS see under **ANTIBIOTICS**

BANDING, CHROMOSOME see **CHROMOSOME BANDING**

BANG'S DISEASE see **BRUCELLOSIS, BOVINE**

BARBITAL see under **BARBITURATES**

BARBITURATES**PHARMACODYNAMICS**

[Genetic control of the sensitivity of experimental animals to narcotic substances] Malskii AI, et al. *Uspe Sovrem Biol* 87(2):199-214, Mar-Apr 79 (92 ref.) (Rus)

THERAPEUTIC USE

[Cerebral protection by pharmacological agents (author's transl)] Asano T, et al. *No Shinkai Geka* 7(6):549-54, Jun 79 (58 ref.) (Jpn)

BIARIUM SULFATE**ADVERSE EFFECTS**

Appendicitis associated with recent barium study. Bergman JJ, et al. *J Fam Pract* 8(5):931-5, May 79 (8 ref.)

BARLEY see under **GRAIN**

BAROTRAUMA**ETIOLOGY**

Diving medicine. Strauss RH. *Am Rev Respir Dis* 119(6):1001-23, Jun 79 (98 ref.)

BARITTE'S DISEASE see under **HYPERALDOSTERONISM**

BASAL GANGLIA DISEASES**PREVENTION & CONTROL**

Efficacy of antiparkinson agents in preventing antipsychotic-induced extrapyramidal symptoms. Murphy JE, et al. *Am J Hosp Pharm* 36(5):641-4, May 79 (51 ref.)
Antiparkinson drugs in paranoid schizophrenia. Cavenar JO Jr, et al. *NC Med J* 40(5):287-8, May 79 (10 ref.)

THERAPY

The pathogenesis and medical treatment of extrapyramidal disease. Calne DB, et al. *Med Clin North Am* 63(4):715-27, Jul 79 (21 ref.)

BASAL NUCLEI see **GANGLIA, BASAL**

BASEBALL see under **SPORTS**

BASEMENT MEMBRANE**METABOLISM**

Basement membrane. Ireland JT. *J Clin Pathol [Suppl]* (12):59-66, 1978 (30 ref.)

BASIC PANCREATIC TRYPSIN INHIBITOR see **KALLIKREIN-TRYPSIN INACTIVATOR**

BASIDIOMYCETES**ISOLATION & PURIFICATION**

Basidiomycetes as agents of human infections: a review. Greer DL. *Mycopathologia* 65(1-3):133-9, 18 Dec 78 (21 ref.)

BASILAR ARTERY

[Vertebrobasilar insufficiency] Krauseneck P, et al. *Med Klin* 74(11):369-85, 16 Mar 79 (59 ref.) (Ger)

BASILAR MEMBRANE see under **LABYRINTH**

BASOPHILS**IMMUNOLOGY**

IgE-mediated basophil phenomena: quantitation, control, inflammatory interactions. Sobotka AK, et al. *Immunol Rev* 41:171-85, 1978 (61 ref.)

BATS see **CHIROPTERA**

BATTERED CHILD SYNDROME see under **CHILD ABUSE**

BCG see under **MYCOBACTERIUM BOVIS**

BCG VACCINE**ADMINISTRATION & DOSAGE**

Immunotherapy with BCG administered by scarification: standardization of reactions and management of side effects. Hortobagyi GN, et al. *Cancer* 42(5):2293-303, Nov 78 (61 ref.)

IMMUNOLOGY

Immune response to BCG and typhoid vaccines in nutritionally deprived mice. *Nutr Rev* 36(10):311-2, Oct 78 (7 ref.)

PHARMACODYNAMICS

Pharmacologic factors and manipulation of immunity systemic adjuvants in cancer therapy. Mathé G, et al. *Cancer Treat Rep* 62(11):1613-21, Nov 78 (93 ref.)

THERAPEUTIC USE

BCG in tumor immunotherapy. Baldwin RW, et al. *Adv Cancer Res* 28:91-147, 1978 (302 ref.)
Post-surgical systematic active immunotherapy: rational and experimental basis. Mathé G, et al.

Recent Results Cancer Res 67:132-50, 1979 (75 ref.)

BDELLOVIBRIO**PHYSIOLOGY**

[Biological characteristics of *Bdellovibrio bacteriovorus*] Moskvitina EA, et al. *Zh Mikrobiol Epidemiol Immunobiol* (5):3-9, May 79 (50 ref.) (Rus)

BEANS see **LEGUMES**

BEARS see under **CARNIVORA**

BECHTEREW'S DISEASE see **SPONDYLITIS, ANKYLOSING**

BEDSORES see **DECUBITUS ULCER**

BEE VENOMS**PHARMACODYNAMICS**

Apamin, a centrally acting neurotoxic peptide: binding and actions. Habermann E, et al. *Adv Cytopharmacol* 3:387-94, 1979 (17 ref.)

BEES

see related

HONEY**BEHAVIOR**

see related

GENETICS, BEHAVIORAL

Role of type A behavior pattern in the pathogenesis of ischemic heart disease, and modification for prevention. Rosenman RH. *Adv Cardiol* 25:35-46, 1978 (52 ref.)

Do behaviorally active polypeptide hormones act at crucial 'command' sites or at many sites, from 'command' down to 'final common paths'? Ram JL. *Adv Exp Med Biol* 116:27-39, 1979 (38 ref.)

Behavioural prevention of ischemic heart disease. Hartman LM. *Can Med Assoc J* 119(6):599-604, 23 Sep 78 (48 ref.)
Origins and control of stereotyped movements. Baumeister AA. *Monogr Am Assoc Ment Defic* (3):353-84, 1978 (60 ref.)

Impact of malnutrition on behavior: retrospective and prospective view. Brożek J. *Nahrung* 22(5):505-19, 1978 (189 ref.)

DRUG EFFECTS

Methodological considerations in alcohol research with human subjects. Maisto SA, et al. *Addict Behav* 3(3-4):243-51, 1978 (50 ref.)

Self-inhibitory dopamine receptors: their role in the biochemical and behavioral effects of low doses of apomorphine. Di Chiara G, et al. *Adv Biochem Psychopharmacol* 19:275-92, 1978 (40 ref.)
Behavioral effects of carbon monoxide on animals and man. Laties VG, et al. *Annu Rev Pharmacol Toxicol* 19:357-92, 1979 (120 ref.)

Critical review and evaluation of the neurological and behavioral sequelae of inorganic lead absorption. Repko JD, et al. *CRC Crit Rev Toxicol* 6(2):135-87, Jan 79 (313 ref.)

Behavioral studies to differentiate anxiolytic and sedative activity of the tranquilizing drugs. Simon P, et al. *Mod Probl Pharmacopsychiatry* 14:99-143, 1979 (272 ref.)
Effects of ACTH-like neuropeptides on animal behavior and man. Bohus B. *Pharmacology* 18(3):113-22, 1979 (91 ref.)

PHYSIOLOGY

Brain dopamine metabolism and behavioral problems of farm animals. Sharman DF. *Adv Biochem Psychopharmacol* 19:249-54, 1978 (21 ref.)

The behavioural significance of heart rate: the Lacey's hypothesis. Carroll D, et al. *Biol Psychol* 7(4):249-75, Dec 78 (91 ref.)

Behavior and the excitable membrane in *Paramecium*. Byrne BJ, et al. *CRC Crit Rev Microbiol* 6(1):53-108, Sep 78 (97 ref.)

Neurochemical issues in animal and human behavior. Valzelli L. *Curr Dev Psychopharmacol* 5:29-49, 1979 (135 ref.)
Central neurotransmitter function and its behavioral correlates in man. Hanin I. *Environ Health Perspect* 26:135-41, Oct 78 (56 ref.)

Perspectives in behavioural neurochemistry. Holman RB, et al. *Essays Neurochem Neuropharmacol* 2:1-20, 1977 (75 ref.)

BEHAVIOR, ANIMAL

Ethology and veterinary science. Mainardi D, et al. *Folia Vet Lat* 7(4):295-306, Oct-Dec 77 (69 ref.)
[Abnormal animal behavior] Martinek Z. *Cesk Fysiol* 28(3):193-226, 1979 (167 ref.) (Cze)

DRUG EFFECTS

Behavioral effects of serotonin neurotoxins: an overview.

- Messing RB. *Ann NY Acad Sci* 305:480-96, 12 Jun 78 (205 ref.)
- Behavioral effects of carbon monoxide on animals and man. Laties VG, et al. *Annu Rev Pharmacol Toxicol* 19:357-92, 1979 (120 ref.)
- The effects of D-amphetamine on dopaminergic regulated mechanisms of physiological and behavioral thermoregulation. Yehuda S. *Curr Dev Psychopharmacol* 5:125-71, 1979 (201 ref.)
- Behavioral assessment of visual toxicity. Evans HL. *Environ Health Perspect* 26:53-7, Oct 78 (39 ref.)
- How operant conditioning can contribute to behavioral toxicology. Laties VG. *Environ Health Perspect* 26:29-35, Oct 78 (84 ref.)
- Is behavior or morphology a more sensitive indicator of central nervous system toxicity? Norton S. *Environ Health Perspect* 26:21-7, Oct 78 (23 ref.)
- Stimulus properties of inhaled substances. Wood RW. *Environ Health Perspect* 26:69-76, Oct 78 (81 ref.)
- Behavioral studies to differentiate anxiolytic and sedative activity of the tranquilizing drugs. Simon P, et al. *Mod Probl Pharmacopsychiatry* 14:99-143, 1979 (272 ref.)
- The behavioral effects of phencyclidine in animals. Balster RL, et al. *Natl Inst Drug Abuse Res Monogr Ser* (21):53-65, Aug 78 (29 ref.)
- Effects of ACTH-like neuropeptides on animal behavior and man. Bohus B. *Pharmacology* 18(3):113-22, 1979 (91 ref.)
- Behavior of rats given lithium salts. A review. Smith DF. *Pharmacopsychiatry Neuropsychopharmacol* 10(2):79-88, Mar 77 (80 ref.)
- Dissociation between suppressive and facilitating effects of aversive stimuli on behavior by benzodiazepines. A review and reinterpretation. Dantzer R. *Prog Neuropsychopharmacol* 2(1):33-40, 1978 (42 ref.)
- [Endorphins and their significance for psychopathology] van Ree JM, et al. *Ned Tijdschr Geneesk* 123(9):327-34, 3 Mar 79 (58 ref.) (Eng. Abstr.) (Dut)

PHYSIOLOGY

- Some behavioral effects of serotonin depletion depend on method: a comparison of 5,7-dihydroxytryptamine, p-chlorophenylalanine, p-chloroamphetamine, and electrolytic raphe lesions. Lorens SA. *Ann NY Acad Sci* 305:532-55, 12 Jun 78 (169 ref.)
- The locus coeruleus in behavior regulation: evidence for behavior-specific versus general involvement. Clark TK. *Behav Neural Biol* 25(3):271-300, Mar 79 (145 ref.)
- Neurochemical issues in animal and human behavior. Valzelli L. *Curr Dev Psychopharmacol* 5:29-49, 1979 (135 ref.)
- Neuronal activity of the basal ganglia related to the development of 'behavioral sets'. pp. 93-103. Buchwald NA, et al.
- In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (37 ref.)
- Physiological and pharmacological dissection of the main factors in the acquisition and retention of shuttle behaviour. pp. 227-48. Izquierdo I, et al.
- In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (53 ref.)
- Hypothalamic hormones and behaviour. Meyerson BJ. *Med Biol* 57(2):69-83, Apr 79 (57 ref.)
- Nerves and genes. Quinn WG, et al. *Nature* 278(5699):23, 1 Mar 79 (69 ref.)
- [Homeostatic behavior and behavioral homeostasis] Slonim AD. *Zh Obshch Biol* 40(1):118-27, Jan-Feb 79 (53 ref.) (Eng. Abstr.) (Rus)

BEHAVIOR MODIFICATION see BEHAVIOR THERAPY

BEHAVIOR THERAPY

- Role of type A behavior pattern in the pathogenesis of ischemic heart disease, and modification for prevention. Rosenman RH. *Adv Cardiol* 25:35-46, 1978 (52 ref.)
- Nonpharmacologic therapy for hypertension. Black HR. *Am J Med* 66(5):837-42, May 79 (69 ref.)
- Small group methods of personal change. Hartman JJ. *Annu Rev Psychol* 30:453-76, 1979 (76 ref.)
- Dietary and behavioral treatment of hyperlipidemia. Gotto AM Jr, et al. *Compr Ther* 4(10):40-5, Oct 78 (14 ref.)
- Modification of impulsive cognitive style: a survey of the literature. Readence JE, et al. *Psychol Rep* 43(1):327-37, Aug 78 (46 ref.)
- Behavioral intervention with muscle-contraction headache: a review. Beatty ET, et al. *Psychosom Med* 41(2):165-80, Mar 79 (55 ref.)

MANPOWER

- Parents as therapists of mentally handicapped children. Gath A. *J Child Psychol Psychiatry* 20(2):165-5, Apr 79 (27 ref.)

METHODS

- Overcorrection: a critique. Murphy GH. *J Ment Defic Res* 22(3):161-73, Sep 78 (35 ref.) (Eng. Abstr.)

BEHCET'S SYNDROME

- Behçet disease (Behçet syndrome). Shimizu T, et al.

- Semin Arthritis Rheum* 8(4):223-60, May 79 (155 ref.)

COMPLICATIONS

- [Meningoencephalitis in Behçet's disease—review and clinical-morphological case report] Günzel H, et al. *Psychiatr Neurol Med Psychol (Leipz)* 31(1):20-9, Jan 79 (34 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS

- Ocular manifestations of Behçet's disease. Ben Ezra D, et al. *J Oral Pathol* 7(6):431-5, 1978 (40 ref.)

ETIOLOGY

- Etiology, pathogenesis and classification of aphthous stomatitis and Behçet's syndrome. Cohen L. *J Oral Pathol* 7(6):347-52, 1978 (42 ref.)

IMMUNOLOGY

- Immunological aspects of recurrent oral ulceration and Behçet's syndrome. Lehner T. *J Oral Pathol* 7(6):424-30, 1978 (52 ref.)

MICROBIOLOGY

- Etiology, pathogenesis and classification of aphthous stomatitis and Behçet's syndrome. Cohen L. *J Oral Pathol* 7(6):347-52, 1978 (42 ref.)

BELGIAN HARE see RABBITS

BENIGN INTRACRANIAL HYPERTENSION see PSEUDOTUMOR CEREBRI

BENORYLATE see under SALICYLATES

BENZALBUTYRIC ACID see under BUTYRATES

BENZBROMARONE see under BENZOFURANS

BENZENE

TOXICITY

- [Chromosome changes induced by industrial chemicals (author's transl)] Koizumi A, et al. *Sangyo Igaku* 21(1):3-10, Jan 79 (40 ref.) (Eng. Abstr.) (Jpn)

BENZHYDRYL COMPOUNDS

TOXICITY

- 2,4- and 2,6-toluene diisocyanates, 1,5-naphthalene diisocyanate, 4,4-methylenediphenyl diisocyanate and polymethylene polyphenyl isocyanate and flexible and rigid polyurethane foams. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:303-40, Feb 79 (112 ref.)

BENZIDINES

- Histochemistry and cytochemistry of 3,3'-diaminobenzidine. A review. Litwin JA. *Folia Histochem Cytochem (Krakow)* 17(1):3-28, 1979 (188 ref.)

BENZYLCHOLINE MUSTARD see under CHOLINE

BENZIMIDAZOLES

PHARMACODYNAMICS

- Halogenated benzimidazole ribosides, Novel inhibitors of RNA synthesis. Sehgal PB, et al. *Biochem Pharmacol* 27(21):2475-85, 1978 (67 ref.)

BENZIODARONE see under BENZOFURANS

BENZODIAZEPINE TRANQUILIZERS

- Dependence, tolerance, and addiction to benzodiazepines: clinical and pharmacokinetic considerations. Greenblatt DJ, et al. *Drug Metab Rev* 8(1):13-28, 1978 (56 ref.)

PHARMACODYNAMICS

- Mechanisms of action of benzodiazepines. Schallek W, et al. *Adv Pharmacol Chemother* 16:45-87, 1979 (113 ref.)
- Molecular mechanisms in the receptor action of benzodiazepines. Costa E, et al. *Annu Rev Pharmacol Toxicol* 19:531-45, 1979 (95 ref.)
- The benzodiazepine story. Sternbach LH. *Prog Drug Res* 22:229-66, 1978 (92 ref.)

THERAPEUTIC USE

- Clobazam: pharmacological and therapeutic profile. Hanks GW. *Br J Clin Pharmacol* 7 Suppl 1:151S-155S, 1979 (35 ref.)
- Pitfalls and prospects in clinical research on anti-anxiety drugs: benzodiazepines and placebo—a research review. Solomon K, et al. *J Clin Psychiatry* 39(11):823-31, Nov 78 (91 ref.)
- Praxepam and lorazepam, two new benzodiazepines.

- Greenblatt DJ, et al. *N Engl J Med* 299(24):1342-4, 14 Dec 78 (36 ref.)

BENZODIAZEPINES

PHARMACODYNAMICS

- Mechanism of action of benzodiazepines—the GABA hypothesis. Bertilsson L. *Acta Psychiatr Scand [Suppl]* (274):19-26, 1978 (24 ref.)
- Central actions of benzodiazepines: general introduction. Haefely WE. *Br J Psychiatry* 133:231-8, Sep 78 (31 ref.)
- Pharmacology of spasticity. Davidoff RA. *Neurology (Minneapolis)* 28(9 Pt 2):46-51, Sep 78 (95 ref.)
- Dissociation between suppressive and facilitating effects of aversive stimuli on behavior by benzodiazepines. A review and reinterpretation. Dantzer R. *Prog Neuropsychopharmacol* 2(1):33-40, 1978 (42 ref.)

BENZOFURANS

THERAPEUTIC USE

- [Clinical use of Cordarone] Preobrazhenskii DV, et al. *Kardiologia* 19(4):107-12, Apr 79 (110 ref.) (Rus)

BENZOMORPHAN see under MORPHINANS

BENZOPYRENE HYDROXYLASE see under ARYL HYDROCARBON HYDROXYLASES

1,2-BENZOPYRONES see COUMARINS

1,4-BENZOPYRONES see CHROMONES

BENZOTHIADIAZINE DIURETICS see DIURETICS, THIAZIDE

BENZOYL PEROXIDE see under PEROXIDES

BENZOYLCHOLINE see under CHOLINE

BENZPHETAMINE see under PHENETHYLAMINES

BENZYLAMINE OXIDASE see under MONOAMINE OXIDASE

BENZYLAMINES see under AMINES

BERRY ANEURYSM see CEREBRAL ANEURYSM

BESNIER-BOECK DISEASE see SARCOIDOSIS

BESNOITIA see under SPOROZOA

BETA ADRENERGIC RECEPTOR BLOCKADERS see ADRENERGIC BETA RECEPTOR BLOCKADERS

BETA-AMYLASE see under AMYLASES

BETA-CYCLOPIAZONATE OXIDOCYCLASE see under OXIDOREDUCTASES

BETA GLOBULINS

- [Beta-2 microglobulin in pathology. General review and personal results] Cassuto JP, et al. *Ann Med Interne (Paris)* 129(12):721-8, Dec 78 (41 ref.) (Eng. Abstr.) (Fre)

ANALYSIS

- Beta 2-Microglobulin: methods and clinical applications. Poulik MD, et al. *CRC Crit Rev Clin Lab Sci* 10(3):225-45, 1979 (103 ref.)

METABOLISM

- Pregnancy-specific beta 1-glycoprotein: a review. Horne CH, et al. *Obstet Gynecol Surv* 33(12):761-8, Dec 78 (54 ref.)

BETA-GLUCOSIDASES see under GLUCOSIDASES

BETA-HYPOPHAMINE see VASOPRESSINS

BETA-LACTAMASES

BIOSYNTHESIS

- Genetic regulation of penicillinase synthesis in Gram-positive bacteria. Imsande J. *Microbiol Rev* 42(1):67-83, Mar 78 (85 ref.)

BETA LIPOPROTEINS see LIPOPROTEINS, LDL

BETA 2 MICROGLOBULIN see under BETA GLOBULINS

BETA RHYTHM see under ELECTROENCEPHALOGRAPHY

BETA TRACE PROTEIN see under BETA GLOBULINS

BETAHISTINE see under PYRIDINES

BETHANIDINE see under **GUANIDINES**

BIANILINE see **BENZIDINES**

BIBLE

The blindness of Saint Paul. Bullock JD.
Ophthalmology (Rochester) 85(10):1044-53, Oct 78 (22 ref.)

BIBLIOGRAPHY

The family and drug misuse: a bibliography. Stanton MD.
Am J Drug Alcohol Abuse 5(2):151-70, 1978 (370 ref.)
The group psychotherapy literature: 1977.
Int J Group Psychother 28(4):509-55, Oct 78 (349 ref.)
Papers on rheumatology and osteoarticular lesions. 2d
trimester 1978. *Rev Rhum Mal Osteoartic* 45(10):593-614,
Oct 78 (759 ref.) (Eng, Fre)

BICARBONATES

METABOLISM

[Cotransport of sodium, HCO_3^- and H^+] Fujimoto M, et
al. *Nippon Rinsho* 37(2):261-7, 1979 (27 ref.) (Jpn)

PHARMACODYNAMICS

Bicarbonate effects on the electron flow in isolated broken
chloroplasts. Govindjee, et al. *Biochim Biophys Acta*
505(2):183-213, 23 Oct 78 (213 ref.)

BICUSPID VALVE see **MITRAL VALVE**

BICYCLOMYCIN see under **ANTIBIOTICS**

BIGUANIDES

ADVERSE EFFECTS

Oral hypoglycemic drugs and cardiovascular pathology.
Mincul I, et al. *Med Interne* 17(2):111-23, Apr-Jun 79 (47
ref.)
[Lactic acidosis as a consequence of treatment with
biguanide derivatives] Januszko J. *Wiad Lek* 32(10):695-9,
15 May 79 (43 ref.) (Eng. Abstr.) (Pol)

BILAYER FLUIDITY see **MEMBRANE FLUIDITY**

BILE

SECRETION

Regulation of hepatic biliary secretion. Jones RS, et al.
Annu Rev Physiol 41:67-82, 1979 (135 ref.)

BILE ACIDS AND SALTS

ANALYSIS

Bile salt tests in clinical practice. Heaton KW. *Br Med J*
1(6164):644-6, 10 Mar 79 (21 ref.)

BLOOD

[Cholemic tubulonephrosis] Emanuelli G, et al.
Recenti Prog Med 64(6):671-700, Jun 78 (164 ref.) (Ita)

METABOLISM

Clinical aspects of disturbances in the enterohepatic
circulation of bile acids in man: the cholanopathies. van
Berge Henegouwen GP, et al. *Neth J Med* 21(6):257-69,
1978 (90 ref.)
Pathophysiology of the enterohepatic circulation of bile
acids. Matern S, et al. *Rev Physiol Biochem Pharmacol*
85:125-204, 1979 (490 ref.)

BILE DUCTS

Choledochoscopy. Ashby BS. *Clin Gastroenterol*
7(3):685-700, Sep 78 (53 ref.)

SURGERY

[Reconstructive surgery of the bile ducts] Schildberg FW,
et al. *Med Klin* 74(17):648-54, 27 Apr 79 (22 ref.) (Ger)
[External transhepatic drainage of the bile ducts (review of
the literature)] Milonov OB, et al. *Khirurgia* (Mosk)
(10):131-6, Oct 78 (20 ref.) (Rus)

BILE DUCTS, INTRAHEPATIC

Intrahepatic cholestasis. Zimmerman HJ. *Arch Intern Med*
139(9):1038-45, Sep 79 (51 ref.)
Traumatic hemobilia: coordination of roentgenographic,
scintigraphic, and angiographic findings. Floyd WN Jr.
South Med J 72(4):420-4, Apr 79 (17 ref.)

BILE PIGMENTS

BLOOD

[Cholemic tubulonephrosis] Emanuelli G, et al.
Recenti Prog Med 64(6):671-700, Jun 78 (164 ref.) (Ita)

BILE SALTS see **BILE ACIDS AND SALTS**

BILHARCID see under **ANTIMONY**

BILHARZIASIS see **SCHISTOSOMIASIS**

BILIARY CALCULI see **CHOLELITHIASIS**

BILIARY CIRRHOSIS see **LIVER CIRRHOSIS, BILIARY**

BILIARY DYSKINESIA

[Biliary dyskinesia (review of the literature)] Peleshchuk AP,
et al. *Vrach Delo* (10):77-84, Oct 78 (42 ref.) (Rus)

BILIARY STASIS see **CHOLESTASIS**

BILIARY TRACT

see related
CHOLANGIOGRAPHY

ABNORMALITIES

The role of alpha-fetoprotein in the differentiation of
neonatal hepatitis and biliary atresia. Zelitzer PM.
UCLA Forum Med Sci 20:39-50, 1978 (44 ref.)

BILIARY TRACT DISEASES

see related
CHOLANGIOGRAPHY

COMPLICATIONS

Cholestasis and lesions of the biliary tract in chronic
pancreatitis. Sarles H, et al. *Gut* 19(9):851-7, Sep 78 (39
ref.)

DIAGNOSIS

Re-evaluation of endoscopic retrograde
cholangiopancreatography as a diagnostic method. Salmon
PR. *Clin Gastroenterol* 7(3):651-66, Sep 78 (71 ref.)
[Diagnosis of diseases of the biliary tract system in children
at the present-day stage (a review of the literature)]
Kozhonazarov KK. *Zdravookhr Kirg* (1):54-7, Jan-Feb 79
(0 ref.) (Rus)

METABOLISM

Drug prescribing in hepatobiliary disease. Roberts RK, et
al. *Drugs* 17(3):198-212, Mar 79 (74 ref.)

RADIOGRAPHY

Advances in the management of bile duct obstruction:
percutaneous transhepatic cholangiography and endoscopic
retrograde cholangiopancreatography. Zimmon DS, et al.
Med Clin North Am 63(3):593-609, May 79 (46 ref.)

SURGERY

[Progress in the surgical treatment of biliary disease (author's
transl)] Kronberger L. *Wien Klin Wochenschr* 90(17):621-7,
15 Sep 78 (60 ref.) (Eng. Abstr.) (Ger)
[External transhepatic drainage of the bile ducts (review of
the literature)] Milonov OB, et al. *Khirurgia* (Mosk)
(10):131-6, Oct 78 (20 ref.) (Rus)

BILIRUBIN

BIOSYNTHESIS

[Pathology caused by antibiotics. V. Hepatic lesions.
Interference with hepatic production of bilirubin and
induction of the enzyme systems of the hepatocytes]
Gioannini P. *Minerva Med* 70(29):2043-8, 23 Jun 79 (104
ref.) (Ita)

BILIVERDINE see under **BILIRUBIN**

BINDING PROTEINS see **CARRIER PROTEINS**

BINDING SITES

see related
RECEPTORS, DRUG

The taxonomy of binding sites in proteins. Rossmann MG,
et al. *Mol Cell Biochem* 21(3):161-82, 16 Nov 78 (88 ref.)
[Cell receptor defects as the cause of endocrine and metabolic
diseases (author's transl)] Gerok W. *Klin Wochenschr*
57(12):613-23, 15 Jun 79 (64 ref.) (Eng. Abstr.) (Ger)
[Active sites of enzymes: stereochemistry and dynamics]
Karpeiskii M. *Mol Biol* (Mosk) 10(6):1197-210, Nov-Dec
76 (34 ref.) (Eng. Abstr.) (Rus)

BINDING SITES, ANTIBODY

Introduction — the immunoglobulin-like T cell receptor
problem. Marchalonis JJ, et al. *Adv Exp Med Biol*
114:145-56, 1979 (54 ref.)
Allotypes of IgM and IgD receptors in the mouse: a probe
for lymphocyte differentiation. Goding JW.
Contemp Top Immunobiol 8:203-43, 1978 (114 ref.)
Characterization of human T-cell subpopulations as defined

by specific receptors for immunoglobulins. Moretta L, et
al. *Contemp Top Immunobiol* 8:19-53, 1978 (148 ref.)
[Role of surface receptors of T and B cells in immunologic
response] Harlozinska A, et al. *Postepy Hig Med Dosw*
33(1):1-23, Jan-Feb 79 (106 ref.) (Eng. Abstr.) (Pol)

BIOAVAILABILITY see **BIOLOGICAL AVAILABILITY**

BIOCHEMISTRY

Carrier-bound model substances: a bridge between
quantitative microscopical histochemistry and biochemistry.
van Duijn P. *Acta Histochem [Suppl]* (Jena) 15:103-14, 1975
(55 ref.)

Key building blocks of natural product biosynthesis and their
significance in chemistry and medicine. Franck B.
Angew Chem [Engl] 18(6):429-39, Jun 79 (89 ref.)
Biochemistry of spermatogenesis. Introduction. Bishop DW.
Fed Proc 37(11):2510-1, Sep 78 (11 ref.)

HISTORY

The identification of nucleic acids as genetic determinants.
Hotchkiss RD. *Ann NY Acad Sci* 325:320-42, 31 May 79
(80 ref.)

The dynamic state of body proteins. Ratner S.

Ann NY Acad Sci 325:188-209, 31 May 79 (49 ref.)

Historical aspects of protein synthesis. Zamecnik PC.

Ann NY Acad Sci 325:268-301, 31 May 79 (161 ref.)

METHODS

The application of high resolution nuclear magnetic
resonance to biological systems. Campbell ID, et al.
Methods Biochem Anal 25:1-133, 1979 (269 ref.)
Immobilized enzymes in biochemical analysis. Everse J, et
al. *Methods Biochem Anal* 25:135-201, 1979 (134 ref.)

BIODEGRADATION

Determinants of biodegradability. Dagley S.
Q Rev Biophys 11(4):577-602, Nov 78 (32 ref.)

BIOENERGETICS see **ENERGY METABOLISM**

BIOFEEDBACK (PSYCHOLOGY)

Heart rate and blood pressure biofeedback: I. A review of
the recent experimental literature. Williamson DA, et al.
Biofeedback Self Regul 4(1):1-34, Mar 79 (102 ref.)
Clinical applications of biofeedback: a summary of research
1974-1978. Wedding D, et al. *Hawaii Med J* 38(1):9-12,
Jan 79 (32 ref.)

PHYSIOLOGY

Operant conditioning of spontaneous and evoked brain
electrical activity. Trubachev VV, et al. *Hum Physiol*
4(1):94-105, Jan-Feb 78 (89 ref.)

BIOGENESIS

Interpretation of the results of investigating molecular fossils.
Lavrent'ev GA, et al. *Biol Bull Acad Sci USSR* 5(2):212-6,
Mar-Apr 78 (63 ref.)

BIOGENIC AMINES

Blood platelets and biogenic monoamines: biochemical,
pharmacological, and morphological studies. pp. 331-53.
Da Prada M, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a
multidisciplinary approach*. New York, Raven Press, 1978.
WH 300 1624p 1977. (41 ref.)

ANALYSIS

Ultrastructural localization of granules and smooth
endoplasmic reticulum with permanganate fixation in
monoamine cells. pp. 15-28. Kanerva L, et al.
In: Coupland RE, Forsmann WG, ed. *Peripheral
neuroendocrine interaction*. Berlin, Springer, 1978. WL
102.3 P445 1977. (62 ref.)

METABOLISM

Immediate and long-term effects of p-chloroamphetamine
on brain amines. Sanders-Bush E, et al.
Ann NY Acad Sci 305:208-21, 12 Jun 78 (64 ref.)
Clinical approaches to the evaluation of brain amine function
in mental illness: some conceptual issues. Goodwin FK,
et al. *Essays Neurochem Neuropharmacol* 2:71-104, 1977
(145 ref.)

Interaction of platelets with biogenic amines. pp. 361-72.
Gordon JL, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a
multidisciplinary approach*. New York, Raven Press, 1978.
WH 300 1624p 1977. (21 ref.)

PHYSIOLOGY

Feedback regulation of central monoaminergic neurons:
evidence from single cell recording studies. Aghajanian
GK. *Essays Neurochem Neuropharmacol* 3:1-32, 1978 (130
ref.)
Platelets as models for monoaminergic neurons. Pletscher

- A. *Essays Neurochem Neuropharmacol* 3:49-101, 1978 (223 ref.)
- Monoaminergic modulation of pancreatic endocrine secretion. Jacoby JH, et al. *Gen Pharmacol* 9(6):411-9, 1978 (107 ref.)
- Biogenic amine hypotheses of affective disorders. Garver DL, et al. *Life Sci* 24(5):383-94, 29 Jan 79 (112 ref.)
- [Role of central monoaminergic brain structures in regulating the function of the supraoptic-hypophyseal neurosecretory system] Popovichenko NV. *Fiziol Zh* 24(5):641-50, Sep-Oct 78 (67 ref.) (Eng. Abstr.) (Rus)

BIOLOGICAL AVAILABILITY

- [Bioavailability and 'first pass' effect of a drug] Jacquot C. *Therapie* 33(6):683-97, Nov-Dec 78 (27 ref.) (Eng. Abstr.) (Fre)

BIOLOGICAL CLOCKS

- The search for circadian rhythm pacemakers in the light of lesion experiments. Kawamura H, et al. *Chronobiologia* 5(1):69-88, Jan-Mar 78 (127 ref.)
- The adrenal rhythm and puberty onset in the female rat. Ramaley JA. *Life Sci* 23(21):2079-87, 20 Nov 78 (37 ref.)
- Molecular clocks, molecular profiles, and optimum diets: three approaches to the problem of aging. Robinson AB. *Mech Ageing Dev* 9(3-4):225-36, Feb 79 (35 ref.)
- [Role of biological variability in the interpretation of results of laboratory studies] Bobilewicz D, et al. *Pol Tyg Lek* 33(49):1893-5, 4 Dec 78 (16 ref.) (Pol)
- [Cyclicity of the mass reproduction of animals as a basis for long-term forecasting] Maksimov AA. *Ekologiya* (6):5-13, Nov-Dec 78 (37 ref.) (Rus)

BIOLOGICAL PEST CONTROL see PEST CONTROL, BIOLOGICAL

BIOLOGICAL PRODUCTS

METABOLISM

- Key building blocks of natural product biosynthesis and their significance in chemistry and medicine. Franck B. *Angew Chem [Engl]* 18(6):429-39, Jun 79 (89 ref.)

STANDARDS

- [Role of possible endotoxin contaminants present in some preparations of biological products and injectable drugs] Fumarola D. *Ann Sciavola* 20(4):546-57, Jul-Aug 78 (75 ref.) (Eng. Abstr.) (Ita)

THERAPEUTIC USE

- Clinical uses of microorganisms and their products. Mackowiak PA. *Am J Med* 67(2):293-306, Aug 79 (136 ref.)

BIOLOGICAL TRANSPORT

- The molecular mechanisms of substrate transport in gram-negative bacteria. Lo TC. *Can J Biochem* 57(4):289-301, Apr 79 (73 ref.)
- Mechanics and energetics of biological transport. Heinz E. *Mol Biol Biochem Biophys* 29(1):1-XV, 1-159, 1978 (84 ref.)
- General descriptions of passive transport of neutral solute and solvent through membranes. Ogston AG, et al. *Prog Biophys Mol Biol* 34(3):197-217, 1978 (21 ref.)
- Transport processes in membranes: a consideration of membrane potential across thick and thin membranes. Lakshminarayanaiah N. *Subcell Biochem* 6:401-94, 1979 (438 ref.)

BIOLOGICAL TRANSPORT, ACTIVE

- Metabolite transport in mitochondria. LaNoue KF, et al. *Annu Rev Biochem* 48:871-922, 1979 (268 ref.)
- The regulation of amino acid transport in animal cells. Guidotti GG, et al. *Biochim Biophys Acta* 515(4):329-66, 15 Dec 78 (430 ref.)
- Towards a molecular definition of mechanisms and pathways of membrane transport. de Sousa RC. *J Membr Biol* 40 Spec No:347-54, 1978 (38 ref.)
- Energetics and molecular biology of active transport in bacterial membrane vesicles. Kaback HR, et al. *J Supramol Struct* 7(3-4):443-61, 1977 (89 ref.)
- The sarcoplasmic calcium pump. A model of energy transduction in biological membranes. Hasselbach W. *Top Curr Chem* 78:1-56, 1979 (201 ref.)
- [Transport systems in isolated animal cells (author's transl)] Kawasaki T. *Seikagaku* 50(8):563-9, Aug 78 (43 ref.) (Jpn)

BIOLOGICS see BIOLOGICAL PRODUCTS

BIOMEDICAL ENGINEERING

- [Integrated circuit technology in MBE (author's transl)] Matsuo T, et al. *Iyodenshi To Seital Kogaku* 16(4):245-50, Aug 78 (14 ref.) (Jpn)

MEDICAL REVIEWS

BIONICS

- [Medicine, biology and technology: Bionics] Szubert J. *Pol Tyg Lek* 33(34):1353-6, 21 Aug 78 (40 ref.) (Pol)

BIONOMICS see ECOLOGY

BIOPHARMACEUTICS

- Pharmacokinetics of drugs administered intravenously. Hug CC Jr. *Anesth Analg (Cleve)* 57(6):704-23, Nov-Dec 78 (33 ref.)

BIOPOLYMERS see under MACROMOLECULAR SYSTEMS

BIOPROSTHESIS

- Echocardiographic and phonocardiographic evaluation of prosthetic heart valves. Kotler MN, et al. *Cardiovasc Clin* 9(2):187-207, 1978 (36 ref.)

BIOPSY

STANDARDS

- [Significance of liver biopsy in the diagnostic evaluation of liver diseases (author's transl)] Bianchi L. *Ther Umsch* 35(9):707-15, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)

BIOPSY, NEEDLE

- Percutaneous needle aspiration biopsy. McLoughlin MJ, et al. *Can Med Assoc J* 119(11):1324-8, 9 Dec 78 (59 ref.)
- Cytology of infradiaphragmatic organs. 6. Liver. Wasastjerna C. *Monogr Clin Cytol* 7:167-93, 1979 (19 ref.)
- Cytology of infradiaphragmatic organs. 5. Prostatic gland and seminal vesicles. Zajicek J. *Monogr Clin Cytol* 7:129-65, 1979 (47 ref.)

METHODS

- Cytology of infradiaphragmatic organs. 1. Kidney and renal pelvis. Zajicek J. *Monogr Clin Cytol* 7:1-37, 1979 (37 ref.)

BIOTIN

DEFICIENCY

- A review of biotin deficiency and the fatty liver and kidney syndrome in poultry. Pearce J, et al. *Br Vet J* 134(6):598-609, Nov-Dec 78 (71 ref.)

BIOTRANSFORMATION

- Nutritional influence on cellular antioxidant defense systems. Chow CK. *Am J Clin Nutr* 32(5):1066-81, May 79 (153 ref.)
- Effects of nutrition on drug metabolism and distribution. Woods HF. *Compr Ther* 4(10):49-53, Oct 78 (15 ref.)
- [Industrial substances and microsomal enzymes: interactions and their significance for health risk] Freundt KJ. *Zentralbl Arbeitsmed Arbeitsschutz Prophyl* 28(12):337-47, Dec 78 (73 ref.) (Eng. Abstr.) (Ger)

BIPERIDEN see under PIPERIDINES

BIPHENYL COMPOUNDS

PHARMACODYNAMICS

- Polybrominated biphenyls. IARC Monogr Eval Carcinog Risk Chem Hum 18:104-24, Oct 78 (57 ref.)

BIPHENYLDIAMINE see BENZIDINES

BIRD DISEASES

METABOLISM

- Recent advances in avian biochemistry: the fatty liver and kidney syndrome. Bannister DW. *Int J Biochem* 10(3):193-9, 1979 (58 ref.)

BIRD FANCIER'S LUNG see under ALVEOLITIS, EXTRINSIC ALLERGIC

BIRDS

- Drugs used for avian anesthesia: a review. Fedde MR. *Poult Sci* 57(5):1376-99, Sep 78 (127 ref.)

MICROBIOLOGY

- Ecology of influenza viruses in lower mammals and birds. Laver WG, et al. *Br Med Bull* 35(1):29-33, Jan 79 (38 ref.)

PHYSIOLOGY

- Avian orientation and navigation. Keeton WT. *Annu Rev Physiol* 41:353-66, 1979 (62 ref.)
- Annual endocrine cycles and environment in birds with special reference to male ducks. pp. 52-60. Assenmacher I, et al.

- In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (33 ref.)

- Environmental endocrinology and the control of annual reproductive cycles in passerine birds. pp. 44-51. Farner DS, et al.

- In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (51 ref.)

- Endocrine response in osmoregulation: hormonal adaptation in aquatic birds. pp. 230-9. Holmes WN.

- In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)

- Hormonal regulation of salt and water balance in granivorous birds. pp. 22-9. Skadhauge E.

- In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (26 ref.)

- Neural control of pineal function in mammals and birds. Moore RY. *J Neural Transm [Suppl]* (13):47-58, 1978 (32 ref.)

BIRTH CONTROL see FAMILY PLANNING

BIRTH DEFECTS see ABNORMALITIES

BIRTH INJURIES

THERAPY

- [The injured nose of the newborn. A review (author's transl)] Pirsig W. *Monatsschr Kinderheilkd* 127(1):14-9, Jan 79 (36 ref.) (Eng. Abstr.) (Ger)

BIRTH RATE

- Fertility effects of family planning programs: a methodological review. Forrest JD, et al. *Soc Biol* 25(2):145-63, Summer 78 (67 ref.)

BIRTH WEIGHT

see related

INFANT, LOW BIRTH WEIGHT

BISMUTH

ADVERSE EFFECTS

- [The bismuth-encephalopathy - a new pathological syndrome (author's transl)] Eichler I. *Wien Klin Wochenschr* 91(9):314-20, 27 Apr 79 (28 ref.) (Eng. Abstr.) (Ger)

BISPHOSPHOGLYCERATES see DIPHOSPHOGLYCERIC ACIDS

BITES AND STINGS

- Review of bite mark evidence. Beckstead JW, et al. *J Am Dent Assoc* 99(1):69-74, Jul 79 (34 ref.)

BITES, HUMAN see under BITES AND STINGS

BITHIONOL see under PHENOLS

BITTNER VIRUS see MAMMARY CANCER VIRUS

BIURET REACTION see under CHEMISTRY, ANALYTICAL

BK VIRUS see under POLYOMAVIRUSES

BLACK WIDOW SPIDER see under SPIDERS

BLACKS

- Comment on Banks's 'White preference in Blacks: a paradigm in search of a phenomenon'. Williams JE, et al. *Psychol Bull* 86(1):28-32, Jan 79 (36 ref.)

BLACKWATER FEVER see under MALARIA

BLADDER

DRUG EFFECTS

- Effects of prostaglandins on the smooth muscle of the urinary tract. Andersson KE, et al. *Acta Pharmacol Toxicol (Copenh)* 43(2):90-5, 1978 (22 ref.)

INNERVATION

- The effects of anticholinergics on the urinary bladder mechanism. Sjögren C. *Acta Pharmacol Toxicol (Copenh)* 43(2):69-73, 1978 (14 ref.)

METABOLISM

- Role of prostaglandin E (PGE) in the modulation of the action of vasopressin on water flow in the urinary bladder of the toad and mammalian kidney. Orloff J, et al. *J Membr Biol* 40 Spec No:297-304, 1978 (25 ref.)

Radio-iodination of plasma membranes of toad bladder epithelium. Rodriguez HJ, et al. *J Membr Biol* 45(3-4):185-214, 9 Apr 79 (43 ref.)

BLADDER NEOPLASMS

DRUG THERAPY

Chemotherapy and genitourinary oncology. I. Bladder cancer. Carter SK. *Cancer Treat Rev* 5(2):85-93, Jun 78 (57 ref.)

[Chemotherapy of bladder tumors] Vallet D, et al. *Lille Med* 23(7):486-9, Aug-Sep 78 (23 ref.) (Eng. Abstr.) (Fre)

[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

ETIOLOGY

Current concepts of the aetiology, pathogenesis and pathology of bladder cancer. Friedell GH. *Urol Res* 6(4):179-82, 28 Nov 78 (19 ref.)

Cancer of the urinary bladder - epidemiology and aetiology. Morrison R. *Urol Res* 6(4):183-4, 28 Nov 78 (15 ref.)

PATHOLOGY

Inverted papilloma and papillary transitional cell carcinoma of urinary bladder: report of four cases of inverted papilloma, one showing papillary malignant transformation and review of the literature. Lazarevic B, et al. *Cancer* 42(4):1904-11, Oct 78 (16 ref.)

Tumours of the urinary bladder. Hicks RM, et al. *IARC Sci Publ* 6(6):103-34, 1976 (107 ref.)

THERAPY

Current therapy of bladder carcinoma. Grossman HB. *J Urol* 121(1):1-7, Jan 79 (91 ref.)

BLAST INJURIES

ETIOLOGY

Blast injury with particular reference to recent terrorist bombing incidents. Hill JF. *Ann R Coll Surg Engl* 61(1):4-11, Jan 79 (20 ref.)

BLASTOCYST

GROWTH & DEVELOPMENT

Early embryonic development and implantation in bats. Rasweiler JJ 4th. *J Reprod Fertil* 56(1):403-16, May 79 (82 ref.)

BLASTODERM see under BLASTOCYST

BLEOMYCIN

DIAGNOSTIC USE

Cobalt-57 bleomycin for imaging head and neck tumors. Woolfenden JM, et al. *Cancer* 43(5):1652-7, May 79 (13 ref.)

PHARMACODYNAMICS

Genetic toxicology of bleomycin. Vig BK, et al. *Mutat Res* 55(2):121-45, 1978 (130 ref.)

Bleomycin (review). Bishun NP, et al. *Oncology* 35(5):228-34, 1978 (27 ref.)

Experimental results with the combination of bleomycin plus mitomycin C. Yamanaka N, et al.

Recent Results *Cancer Res* 63:211-8, 1978 (19 ref.)

THERAPEUTIC USE

A review of the bleomycin experience in the United States. Friedman MA. *Recent Results Cancer Res* 63:152-68, 1978 (74 ref.)

BLEPHARITIS see under EYELID DISEASES

BLEPHAROPTOSIS

SURGERY

Ptosis—current concepts. Beard C, et al.

Int Ophthalmol Clin 18(3):53-73, Fall 78 (12 ref.)

BLEPHAROSPASM see under EYELID DISEASES

BLIND LOOP SYNDROME

The contaminated small bowel syndrome: pathogenesis, diagnosis, and treatment. Gracey M. *Am J Clin Nutr* 32(1):234-43, Jan 79 (121 ref.)

BLIND SPOT see OPTIC DISK

BLINDNESS

HISTORY

The blindness of Saint Paul. Bullock JD. *Ophthalmology (Rochester)* 85(10):1044-53, Oct 78 (22 ref.)

BLOOD

see related

HEMATOPOIESIS

The marrow-blood barrier. Tavassoli M. *Br J Haematol* 41(3):297-302, Mar 79 (35 ref.)

PHYSIOLOGY

Osmotic and nonosmotic control of vasopressin release. Schrier RW, et al. *Am J Physiol* 236(4):F321-32, Apr 79 (86 ref.)

[Regulation of the fluid state of the blood and the problems of pathophysiology] Kudriashov BA. *Probl Gematol Pereliv Krovi* 24(7):13-9, Jul 79 (23 ref.) (Eng. Abstr.) (Rus)

BLOOD-BRAIN BARRIER

Developments in amino acid transport, illustrated for the blood-brain barrier. Christensen HN. *Biochem Pharmacol* 28(13):1989-92, 1 Jul 79 (31 ref.)

Multiple sclerosis: the blood-brain-barrier and the measurement of de novo central nervous system IgG synthesis. Tourtellotte WW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):76-83, Sep 78 (30 ref.)

Transport of glucose from blood to brain. Lund-Andersen H. *Physiol Rev* 59(2):305-52, Apr 79 (149 ref.)

BLOOD CELL COUNT

[Blood picture changes in patients hospitalized in an internal medical department] Lüthy P, et al.

Schweiz Med Wochenschr 109(8):270-82, 24 Feb 79 (59 ref.) (Ger)

METHODS

[Theory and practice of counting blood cells with hemocytometer (author's transl)] Hino S. *Rinsho Ketsueki* 19(9):1171-8, Sep 78 (27 ref.) (Jpn)

BLOOD CELLS

METABOLISM

The kinin system: its relation to blood coagulation, fibrinolysis and the formed elements of the blood. Movat HZ. *Rev Physiol Biochem Pharmacol* 84:143-202, 1978 (371 ref.)

PHYSIOLOGY

[Blood cell aggregation in the study of transfusions (a review of the Soviet and foreign literature)] Beliakov NA, et al. *Vestn Khir* 121(8):126-30, Aug 78 (41 ref.) (Rus)

BLOOD CIRCULATION

see related

HYPEREMIA

ISCHEMIA

Doppler ultrasound in the evaluation of the peripheral arterial circulation. Reneman RS, et al. *Angiology* 30(8):526-38, Aug 79 (32 ref.)

Pathogenesis of essential hypertension. Role of the postcapillary segment of the circulation. Ulyrch M. *Angiology* 30(2):104-16, Feb 79 (57 ref.)

Effect of training on macro- and microcirculatory changes in exercise. Hudlická O. *Exerc Sport Sci Rev* 5:181-230, 1977 (313 ref.)

Determinants of systemic blood flow. Green JF. *Int Rev Physiol* 18:33-65, 1979 (81 ref.)

Platelet behavior and aging in the circulation. George JN. *Prog Clin Biol Res* 28:39-64, 1978 (74 ref.)

The role of the liver in the adrenergic regulation of blood flow from the splanchnic to the central circulation. Rutlen DL, et al. *Yale J Biol Med* 52(1):99-106, Jan-Feb 79 (40 ref.)

[Macro- and microcirculation in shock (author's transl)] Neuhof H, et al. *Verh Dtsch Ges Pathol* 62:80-102, 1978 (24 ref.) (Eng. Abstr.) (Ger)

[Rheology of the blood. II.] Bartoli V, et al. *Cardiol Prat* 29(2):65-71, Jul-Dec 78 (36 ref.) (Ita)

[Physiology of circulation and the kallikrein-kinin system] Ideishi M, et al. *Nippon Rinsho* 36(8):2873-7, Aug 78 (44 ref.) (Jpn)

DRUG EFFECTS

Ca-blockers and peripheral circulation—physiological viewpoints. Ekelund LG. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:33-43, 1978 (34 ref.)

Prostaglandins: physiological and clinical correlations. Friedman WF, et al. *Adv Pediatr* 25:151-204, 1978 (173 ref.)

[Kinins and peripheral circulation] Mishima Y.

Nippon Rinsho 36(8):2878-82, Aug 78 (19 ref.) (Jpn)

BLOOD CIRCULATION, COLLATERAL see COLLATERAL CIRCULATION

BLOOD COAGULATION

The role of serine proteases in the blood coagulation cascade. Davie EW, et al. *Adv Enzymol* 48:277-318, 1979 (233 ref.)

The 'Hageman' connection: interrelationships of blood coagulation, fibrinolysis, kinin generation, and complement activation. Murano G. *Am J Hematol* 4(4):409-17, 1978 (50 ref.)

Membrane and lipid involvement in blood coagulation. Zwaal RF. *Biochim Biophys Acta* 515(2):163-205, 31 Jul 78 (334 ref.)

The role of hypercoagulability in thrombosis. Stewart GJ. *Br J Haematol* 40(3):359-62, Nov 78 (24 ref.)

The chemistry of blood coagulation. Baugh RF, et al. *Clin Haematol* 8(1):3-30, Feb 79 (187 ref.)

Blood coagulation—initiation and regulation by limited proteolysis. pp. 160-73. Kisiel W. In: Wallborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (63 ref.)

Blood clotting and fibrinolysis in pregnancy. Howie PW. *Postgrad Med J* 55(643):362-6, May 79 (17 ref.)

Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-75, 1978 (256 ref.)

The kinin system: its relation to blood coagulation, fibrinolysis and the formed elements of the blood. Movat HZ. *Rev Physiol Biochem Pharmacol* 84:143-202, 1978 (371 ref.)

[Relationship between blood platelet functions and coagulo-fibrinolytic system] Abe T. *Nippon Rinsho* 36(12):3819-23, 10 Dec 78 (22 ref.) (Jpn)

[Biological effects and the mechanism of complement activation—interaction among complement, coagulation, fibrinolysis and kinin generation system] Kondo M, et al. *Nippon Rinsho* 37(5):1038-43, 10 May 79 (17 ref.) (Jpn)

[Present-day views on the role of blood platelets in hemostasis. II. Role of platelets in plasma clotting] Dmoszyńska-Giannopolou A, et al.

Pol Arch Med Wewn 60(2):175-8, Aug 78 (36 ref.) (Pol)

[Fibrinogen and fibrin in the process of blood clotting and fibrinolysis] Kowrygo W. *Wied Lek* 31(12):845-48, 15 Jun 78 (23 ref.) (Eng. Abstr.) (Pol)

[State of the blood coagulation in newborn infants (review of the literature)] Cherkazia GK, et al. *Lab Delo* 7(7):387-92, 1978 (40 ref.) (Rus)

[Functional significance of the clotting and anticoagulating of the blood in the development of malignant neoplasms in the body] Kudriashov BA, et al. *Usp Fiziol Nauk* 10(2):3-23, Apr-Jun 79 (189 ref.) (Rus)

[Universal mechanism for regulating blood clotting and fibrinolysis] Kuznik BI. *Usp Sovrem Biol* 87(1):108-24, Jan-Feb 79 (104 ref.) (Rus)

DRUG EFFECTS

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiological and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)

Thrombolytic therapy—indications, advantages and disadvantages. Forbes CD, et al. *Angiology* 29(11):783-90, Nov 78 (61 ref.)

[Hemorrhagic changes induced by drug] Jiménez R. *Sangre (Barc)* 23(5):554-66, 1978 (117 ref.) (Sps)

[Hemorrhagic changes induced by drug] Jiménez R. *Sangre (Barc)* 23(5):554-66, 1978 (117 ref.) (Sps)

[Hemorrhagic changes induced by drug] Jiménez R. *Sangre (Barc)* 23(5):554-66, 1978 (117 ref.) (Sps)

BLOOD COAGULATION DISORDERS

COMPLICATIONS

[Hypercoagulability and lung embolism] Lechner K. *Verh Dtsch Ges Inn Med* (84):276-87, 1978 (29 ref.) (Ger)

[Hypercoagulability and lung embolism] Lechner K. *Verh Dtsch Ges Inn Med* (84):276-87, 1978 (29 ref.) (Ger)

DIAGNOSIS

[Diagnosis of hemorrhagic diseases (author's transl)] Sutor AH. *Monatsschr Kinderheilkd* 126(10):588-96, Oct 78 (11 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Coagulation problems in human pregnancy. Redman CW. *Postgrad Med J* 55(643):367-71, May 79 (36 ref.)

Hypercoagulability. Heene DL. *Recent Results Cancer Res* 69:119-24, 1979 (15 ref.)

[State of the blood coagulation in newborn infants (review of the literature)] Cherkazia GK, et al. *Lab Delo* 7(7):387-92, 1978 (40 ref.) (Rus)

METABOLISM

Blood coagulation—initiation and regulation by limited proteolysis. pp. 160-73. Kisiel W. In: Wallborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (63 ref.)

PHYSIOPATHOLOGY

Natural inhibitors of fibrinolysis. Aoki N.
Prog Cardiovasc Dis 21(4):267-86, Jan-Feb 79 (101 ref.)

THERAPY

Therapeutic materials used in the treatment of coagulation defects. Smith JK, et al. *Clin Haematol* 8(1):183-206, Feb 79 (26 ref.)

BLOOD COAGULATION FACTORS

Platelet, endothelial cells, and Willebrand factor. pp. 77-87. Mannucci PM.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (28 ref.)

Natural inhibitors of fibrinolysis. Aoki N.
Prog Cardiovasc Dis 21(4):267-86, Jan-Feb 79 (101 ref.)

ANALYSIS

[Participation of von Willebrand factor in blood platelet functions] Mikami S, et al. *Nippon Rinsho* 36(12):3824-9, 10 Dec 78 (20 ref.) (Jpn)

IMMUNOLOGY

Antibodies to blood coagulation factors. Shapiro SS.
Clin Haematol 8(1):207-14, Feb 79 (44 ref.)

METABOLISM

Blood coagulation—initiation and regulation by limited proteolysis. pp. 160-73. Kisiel W.
 In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (63 ref.)

PHYSIOLOGY

The role of serine proteases in the blood coagulation cascade. Davie EW, et al. *Adv Enzymol* 48:277-318, 1979 (233 ref.)
 The role of the fibrinolytic system in thromboembolism. Vermeylen JG, et al. *Prog Cardiovasc Dis* 21(4):255-66, Jan-Feb 79 (77 ref.)
 Hypercoagulability. Heene DL.
Recent Results Cancer Res 69:119-24, 1979 (15 ref.)

BLOOD COAGULATION TESTS

METHODS

[Progress in blood platelet function tests and anticipation of thrombosis] Sano T, et al. *Nippon Rinsho* 36(12):3836-41, 10 Dec 78 (28 ref.) (Jpn)

BLOOD DISEASES see HEMATOLOGIC DISEASES

BLOOD DONORS

Donor selection in platelet transfusion therapy of alloimmunized thrombocytopenic patients. Duquesnoy RJ.
Prog Clin Biol Res 28:229-43, 1978 (36 ref.)
 [The apheresis: plasmapheresis, plateletpheresis, leukapheresis. Physiopathology of the donor (author's transl)] Avanzi G. *Pathologica* 70(1007-1008):467-80, Sep-Oct 78 (95 ref.) (Ita)

BLOOD EXPANDERS see PLASMA SUBSTITUTES

BLOOD GAS ANALYSIS

METHODS

[Mixed venous blood (author's transl)] Kato M.
Kokyu To Junkan 27(2):112-20, Feb 79 (44 ref.) (Jpn)

BLOOD GROUP INCOMPATIBILITY

PREVENTION & CONTROL

Remaining problems in the prevention of Rh0 isoimmunization. Goplerud CP. *Semin Perinatol* 1(2):177-81, Apr 77 (31 ref.)

BLOOD GROUPS

see related

ISOANTIBODIES

Status of blood group carbohydrate chains in human tumors. pp. 357-71. Young WW Jr, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (50 ref.)

[Body structure, blood groups and affective disturbances] Kobrzyńska E. *Psychiatr Pol* 12(3):429-34, May-Jun 78 (31 ref.) (Pol)

GENETICS

Chronic granulomatous disease, the McLeod syndrome, and the Kell blood groups. Marsh WL. *Birth Defects* 14(6A):9-25, 1978 (42 ref.)

BLOOD PLASMA see PLASMA

BLOOD PLATELET DISORDERS

BLOOD

[New concepts in platelet disorders] Shirahata A, et al.
Nippon Rinsho 36(12):3756-63, 10 Dec 78 (54 ref.) (Jpn)

DIAGNOSIS

[The most common methods of study of blood platelets] Cucinotta D. G. *Clin Med* 60(1):3-17, Jan 79 (54 ref.) (Ita)

IMMUNOLOGY

Platelet antibodies in autoimmune thrombocytopenia and drug-dependent thrombocytopenia. Cell-mediated immunity. HLA phenotypes. Evans' syndrome. Karpotkin S. *Prog Clin Biol Res* 28:193-213, 1978 (63 ref.)

BLOOD PLATELETS

see related

PLATELET ADHESIVENESS

Blood platelets and biogenic monoamines: biochemical, pharmacological, and morphological studies. pp. 331-53. Da Prada M, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (41 ref.)

Atherogenesis: endothelial injury and platelet-mediated intimal smooth muscle cell proliferation. pp. 89-102. Harker LA, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (42 ref.)

Platelets in Sanarelli-Schwartzman reaction and in human sepsis. pp. 321-8. Hawiger J.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (39 ref.)

Platelet, endothelial cells, and Willebrand factor. pp. 77-87. Mannucci PM.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (28 ref.)

Cryopreservation of platelets. Meryman HT, et al.
Prog Clin Biol Res 28:153-65, 1978 (58 ref.)

Platelet contractile proteins. Adelstein RS, et al.
Prog Hemost Thromb 4:37-58, 1978 (89 ref.)

[The most common methods of study of blood platelets] Cucinotta D. G. *Clin Med* 60(1):3-17, Jan 79 (54 ref.) (Ita)

[Determination of platelet survival time and anticipation of thrombus formation] Tsukada T. *Nippon Rinsho* 36(12):3842-7, 10 Dec 78 (23 ref.) (Jpn)

ANALYSIS

[Characteristics and intracellular functions of platelet contractile proteins] Tatsumi N, et al. *Rinsho Ketsueki* 19(6):761-76, Jun 78 (77 ref.) (Jpn)

DRUG EFFECTS

Antiplatelet drugs in arterial thrombosis: a review. Tsu EC.
Am J Hosp Pharm 35(12):1507-15, Dec 78 (175 ref.)

Use of platelet inhibitor drugs in peripheral and cerebral vascular disorders. Breddin K. *Bibl Haematol* 44:197-205, 1977 (25 ref.)

Anti-platelet drugs: rationale for use. Hardisty RM.
Bibl Haematol 44:181-7, 1977 (17 ref.)

Platelet-drug interactions: an open field. pp. 61-73. Garattini S.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (53 ref.)

Antiplatelet drugs in thromboembolism. Hirsh J.
Postgrad Med 66(3):119-23, 126-7, Sep 79 (43 ref.)

[Clinical application and evaluation of anti-platelet agents] Yasunaga K. *Nippon Rinsho* 36(12):3884-94, 10 Dec 78 (89 ref.) (Jpn)

ENZYMOLGY

Platelet monoamine oxidase activity in schizophrenia: a review of the data. Wyatt RJ, et al. *Am J Psychiatry* 136(4A):377-85, Apr 79 (78 ref.)

IMMUNOLOGY

Matching of blood platelets for transfusion. Aster RH.
Am J Hematol 5(4):373-8, 1978 (25 ref.)

Platelets and endotoxins: complement-dependent and complement-independent interactions. pp. 293-302. Semeraro N, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (31 ref.)

Platelet antibodies in autoimmune thrombocytopenia and drug-dependent thrombocytopenia. Cell-mediated immunity. HLA phenotypes. Evans' syndrome. Karpotkin S. *Prog Clin Biol Res* 28:193-213, 1978 (63 ref.)

METABOLISM

Cellular mechanisms of prostaglandin action. Harris RH, et al. *Annu Rev Physiol* 41:653-68, 1979 (101 ref.)

Interaction of platelets with biogenic amines. pp. 361-72. Gordon JL, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (21 ref.)

The role of platelets, leukocytes, and complement in the activation of intravascular coagulation by endotoxin. pp. 303-20. Müller-Berghaus G.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (36 ref.)

Interaction of blood cells with fibrinogen and polymerizing fibrin. pp. 131-47. Niewiarowski S, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (74 ref.)

Platelet biochemistry and metabolism. pp. 35-44. Pareti FI, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (39 ref.)

Platelets, prostaglandins, and cyclic nucleotides. pp. 227-38. Salzman EW.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (52 ref.)

Platelets and prostaglandins: the key role of platelet phospholipase A2 activity. pp. 213-25. Silver MJ, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (35 ref.)

Biochemical changes in frozen platelets. Kahn RA.
Prog Clin Biol Res 28:167-80, 1978 (37 ref.)

Platelet-endothelial cell interactions. Metabolic maps of structures and actions of prostaglandins, prostacyclin, thromboxane and cyclic AMP. Nalbandian RM, et al.

Semin Thromb Hemostas 5(2):87-111, Fall 78 (62 ref.)

The role of myosin phosphorylation in regulating actin-myosin interaction in human blood platelets. Adelstein RS, et al. *Thromb Haemost* 40(2):241-4, 31 Oct 78 (18 ref.)

Intracellular regulation of the metabolism of arachidonic acid in human platelets. Bills TK, et al. *Thromb Haemost* 40(2):219-23, 31 Oct 78 (21 ref.)

The platelet dense tubular system: its relationship to prostaglandin synthesis and calcium flux. Gerrard JM, et al. *Thromb Haemost* 40(2):224-31, 31 Oct 78 (15 ref.)

Cyclic nucleotides in platelet function. Haslam RJ, et al. *Thromb Haemost* 40(2):232-40, 31 Oct 78 (44 ref.)

Movement of calcium ions and their role in the activation of platelets. Massini P, et al. *Thromb Haemost* 40(2):212-8, 31 Oct 78 (38 ref.)

[Relationship between blood platelet functions and coagulo-fibrinolytic system] Abe T. *Nippon Rinsho* 36(12):3819-23, 10 Dec 78 (22 ref.) (Jpn)

[Biochemical mechanism of blood platelet release reaction, aggregation and adhesiveness] Hidaka H, et al. *Nippon Rinsho* 36(12):3798-804, 10 Dec 78 (20 ref.) (Jpn)

[Biosynthesis of prostaglandins and thromboxane in the blood platelets] Katori M. *Nippon Rinsho* 36(12):3805-12, 10 Dec 78 (44 ref.) (Jpn)

[Cyclic nucleotides and blood platelet functions] Kuramoto A. *Nippon Rinsho* 36(12):3813-8, 10 Dec 78 (36 ref.) (Jpn)

PHYSIOLOGY

Role of Ca²⁺-ions in the regulation of platelet function. Feinstein MB. *Bibl Haematol* 45:1-8, 1978 (48 ref.)

Platelet-derived growth factor and the regulation of the mammalian fibroblast cell cycle. Scher CD, et al.

Biochim Biophys Acta 560(2):217-41, 10 Aug 79 (120 ref.)

Prostaglandins, thromboxanes and platelets. Malmsten C.
Br J Haematol 41(4):453-8, Apr 79 (49 ref.)

Platelets as models for monoaminergic neurons. Pletscher A. *Essays Neurochem Neuropharmacol* 3:49-101, 1978 (223 ref.)

Platelets and physiological defense mechanisms. pp. 161-97. Copley AL.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (88 ref.)

Platelet function in animals: species specificities. pp. 45-59. Dodds WJ.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (45 ref.)

Platelets as a source of cell-proliferating activity. pp. 205-12. Kepner N, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (20 ref.)

Physiology of haemostasis. pp. 3-16. Vermeylen J.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (42 ref.)

Platelet morphology and the ultrastructure of regulatory

mechanisms involved in platelet activation. pp. 17-34. White JG, et al.
In: de Gaetano G, Garattini S, ed. **Platelets: a multidisciplinary approach**. New York, Raven Press, 1978. WH 300 1624p 1977. (37 ref.)

The role of calcium in blood platelet function. pp. 197-239. Feinstein MB.

In: Weiss GB, ed. **Calcium in drug action**. New York, Plenum Press, 1978. QV 276 S989c 1977. (201 ref.)

The pathogenesis of atherosclerosis. Ross R.
Mech Ageing Dev 9(5-6):435-40, Mar 79 (17 ref.)

Platelet responses in health and disease. Barnhart MI.
Mol Cell Biochem 22(2-3):113-37, 22 Dec 78 (188 ref.)

The role of platelets in thrombotic and vascular disease. Schafer AL, et al. *Prog Cardiovasc Dis* 22(1):31-52, Jul-Aug 79 (189 ref.)

Platelet behavior and aging in the circulation. George JN.
Prog Clin Biol Res 28:39-64, 1978 (74 ref.)

Platelet function in hemostasis. Chairman's comments. Levine RF. *Prog Clin Biol Res* 28:65-9, 1978 (23 ref.)

Biochemical aspects of platelet function. Moroff G, et al. *Prog Clin Biol Res* 28:25-37, 1978 (77 ref.)

Preservation of platelet viability and function during storage of concentrates. Slichter SJ. *Prog Clin Biol Res* 28:83-100, 1978 (84 ref.)

Alterations in platelet membrane structure and function during storage at ambient temperature. White GC 2d, et al. *Prog Clin Biol Res* 28:113-8, 1978 (29 ref.)

Rheoptical studies of platelet structure and function. Frojmovic MM. *Prog Hemost Thromb* 4:279-319, 1978 (166 ref.)

Prostaglandins and thromboxanes: 'middlemen' modulating platelet function in hemostasis and thrombosis. Gerrard JM, et al. *Prog Hemost Thromb* 4:87-125, 1978 (171 ref.)

Role of membrane lipid composition, organization, and fluidity in human platelet function. Shattil SJ, et al. *Prog Hemost Thromb* 4:59-86, 1978 (223 ref.)

Hypercoagulability. Heene DL.

Recent Results Cancer Res 69:119-24, 1979 (15 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Vessel wall models for studying interaction capabilities with blood platelets. Barnhart MI, et al.

Semin Thromb Hemostas 5(2):112-55, Fall 78 (187 ref.)

Platelet-endothelial cell interactions. Metabolic maps of structures and actions of prostaglandins, prostacyclin, thromboxane and cyclic AMP. Nalbandian RM, et al.

Semin Thromb Hemostas 5(2):87-111, Fall 78 (62 ref.)

[Prostaglandins in cardiovascular and renal function. Biochemical, physiological and clinical findings (author's transl)] Weber PC, et al. *Klin Wochenschr* 57(9):425-44, 3 May 79 (170 ref.) (Eng. Abstr.) (Ger)

[Coronary artery thrombosis, cerebral artery thrombosis and platelet functions] Motomiya T. *Nippon Rinsho* 36(12):3863-9, 10 Dec 78 (58 ref.) (Jpn)

[Pathomorphology of various thrombosis and blood platelets] Tanaka K, et al. *Nippon Rinsho* 36(12):3771-5, 10 Dec 78 (24 ref.) (Jpn)

[Trends in the studies of blood platelet membranes] Watanabe K, et al. *Nippon Rinsho* 36(12):3776-88, 10 Dec 78 (122 ref.) (Jpn)

[Regulation of thrombopoiesis—recent advances in thrombopoietin (author's transl)] Ashizawa T, et al.

Rinsho Ketsu 20(6):590-600, Jun 79 (61 ref.) (Jpn)

[Present-day views on the role of blood platelets in hemostasis. II. Role of platelets in plasma clotting] Dmoszyńska-Giannopolou A, et al.

Pol Arch Med Wewn 60(2):175-8, Aug 78 (36 ref.) (Pol)

[Prostaglandins and platelet function] Carreras Vescio L.O. *Sangre (Bare)* 24(3):303-19, 1979 (165 ref.) (Spa)

PHYSIOPATHOLOGY

Pathophysiology of platelet-vessel interactions. Didisheim P. *Bibl Haematol* 44:174-80, 1977 (12 ref.)

Cardiac thromboembolism: evidence for role of platelets and value of platelet suppressant therapy. Gemton E.

Bibl Haematol 44:188-96, 1977 (20 ref.)

The platelet as an inflammatory cell. pp. 199-203. Nachman RL.

In: de Gaetano G, Garattini S, ed. **Platelets: a multidisciplinary approach**. New York, Raven Press, 1978. WH 300 1624p 1977. (13 ref.)

Role of platelets in the proliferative response of the injured artery. Friedman RJ, et al. *Prog Hemost Thromb* 4:249-78, 1978 (138 ref.)

Fibrin(ogen), platelets and a new theory of atherogenesis. Copley AL. *Thromb Res* 14(2-3):249-63, Feb-Mar 79 (65 ref.)

SECRETION

Membrane receptors in platelet adhesion and secretion. Solum NO, et al. *Bibl Haematol* 45:22-7, 1978 (32 ref.)

TRANSPLANTATION

Some aspects of recent advances in the use of blood cell components. Schiffer CA. *Br J Haematol* 39(3):289-94, Jul 78 (37 ref.)

Donor selection in platelet transfusion therapy of alloimmunized thrombocytopenic patients. Dugesny RJ.

Prog Clin Biol Res 28:229-43, 1978 (36 ref.)

Platelet transfusion therapy for patients with leukemia. Schiffer CA, et al. *Prog Clin Biol Res* 28:267-79, 1978 (45 ref.)

ULTRASTRUCTURE

Current concepts of platelet structure. White JG.
Am J Clin Pathol 71(4):363-78, Apr 79 (33 ref.)

Platelet-tumor cell interactions. Morphological studies. pp. 427-46. Warren BA.

In: de Gaetano G, Garattini S, ed. **Platelets: a multidisciplinary approach**. New York, Raven Press, 1978. WH 300 1624p 1977. (43 ref.)

Platelet morphology and the ultrastructure of regulatory mechanisms involved in platelet activation. pp. 17-34. White JG, et al.

In: de Gaetano G, Garattini S, ed. **Platelets: a multidisciplinary approach**. New York, Raven Press, 1978. WH 300 1624p 1977. (37 ref.)

The contractile system of blood platelets and its function. Cohen I. *Methods Achiev Exp Pathol* 9:40-86, 1979 (208 ref.)

Interaction of microtubules and microfilaments in platelet contractile physiology. White JG, et al.

Methods Achiev Exp Pathol 9:1-39, 1979 (81 ref.)

Platelet ultrastructure in relation to platelet function. White JG, et al. *Prog Clin Biol Res* 28:5-23, 1978 (53 ref.)

[Blood platelet adhesiveness and aggregation under scanning electron microscopy] Hattori A, et al. *Nippon Rinsho* 36(12):3789-97, 10 Dec 78 (26 ref.) (Jpn)

[Recent trends and future prospects in the studies of blood platelets] Kosaki G, et al. *Nippon Rinsho* 36(12):3745-55, 10 Dec 78 (33 ref.) (Jpn)

BLOOD PRESERVATION

Storage of pheresis platelets. Katz AJ, et al.
Prog Clin Biol Res 28:141-51, 1978 (20 ref.)

Platelet storage by temperature cycling. McGill M.
Prog Clin Biol Res 28:119-39, 1978 (29 ref.)

Cryopreservation of platelets. Meryman HT, et al.
Prog Clin Biol Res 28:153-65, 1978 (58 ref.)

Preservation of platelet viability and function during storage of concentrates. Slichter SJ. *Prog Clin Biol Res* 28:83-100, 1978 (84 ref.)

Alterations in platelet membrane structure and function during storage at ambient temperature. White GC 2d, et al.

Prog Clin Biol Res 28:113-8, 1978 (29 ref.)

[Microaggregates in preserved blood] Fiala J. *Vnitř Lek* 24(12):1199-203, Dec 78 (30 ref.) (Eng. Abstr.) (Cze)

[Successes and prospects for development in the problem of blood preservation] Vinograd-Finkel' FR.

Probl Gematol Pereliv Krovi 24(5):46-53, May 79 (57 ref.) (Rus)

METHODS

Cryopreservation of human lymphocytes: a brief review and evaluation of an automated liquid nitrogen freezer. Glassman AB, et al. *Transfusion* 19(2):178-81, Mar-Apr 79 (11 ref.)

[Evaluation of internationally used blood stabilizers for effective erythrocyte substitution] Strauss D.

Folia Haematol (Leipz) 105(3):407-19, 1978 (51 ref.) (Eng. Abstr.) (Ger)

BLOOD PRESSURE

Heart rate and blood pressure biofeedback: I. A review of the recent experimental literature. Williamson DA, et al.

Biofeedback Self Regul 4(1):1-34, Mar 79 (102 ref.)

The effects of geometry, elasticity, and external pressures on the diastolic pressure-volume and stiffness-stress relations. How important is the pericardium? Mirsky I, et al.

Circ Res 44(5):601-11, May 79 (42 ref.)

Central sympathetic transmitters and hypertension. Henning M. *Clin Sci Mol Med* 48 Suppl 2:195a-203a, Jun 75 (72 ref.)

Case for a renomedullary blood pressure lowering hormone. Muirhead EE. *Contrib Nephrol* 12:69-81, 1978 (43 ref.)

Humoral and neurohormonal aspects of blood pressure regulation: focus on angiotensin. Ganten D, et al.

Klin Wochenschr 56 Suppl 1:31-41, 1978 (131 ref.)

Kallikrein, kininogen and kinins in control of blood pressure. Mills IH. *Nephron* 23(2-3):61-71, 1979 (110 ref.)

Determining arterial pressure, left atrial pressure and cardiac output from the left pneumatic drive line of the total artificial heart. Rosenberg G, et al.

Trans Am Soc Artif Intern Organs 24:341-4, 1978 (11 ref.)

DRUG EFFECTS

beta-Adrenoceptor blocking drugs and hypertension. Buckingham RE, et al. *Gen Pharmacol* 10(1):1-13, 1979 (140 ref.)

BLOOD PRESSURE DETERMINATION

METHODS

Noninvasive diagnostic techniques in peripheral vascular disease. Barnes RW. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)

ref.)

BLOOD PRESSURE, HIGH see HYPERTENSION

BLOOD PROTEIN DISORDERS

COMPLICATIONS

[Angio-immunoblastic lymphadenopathy with dysproteinemia (author's transl)] Storti E. *Haematologica (Pavia)* 64(2):203-55, Apr 79 (123 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

[Cryoglobulinemia in clinical pathology] Gerkowicz T, et al. *Pediatr Pol* 54(4):431-5, Apr 79 (30 ref.) (Pol)

BLOOD PROTEIN ELECTROPHORESIS

see related

IMMUNOELECTROPHORESIS

BLOOD PROTEINS

GENETICS

Rare variants, private polymorphisms, and locus heterozygosity in Amerindian populations. Neel JV. *Am J Hum Genet* 30(5):465-90, Sep 78 (81 ref.)

METABOLISM

The pharmacological consequences of the binding of anti-rheumatic drugs to plasma proteins in the treatment of rheumatoid arthritis. McArthur JN. *Agents Actions* 9(2):212-6, Jun 79 (37 ref.)

Progesterone binding to serum proteins. Westphal U, et al. *Ann NY Acad Sci* 286:10-28, 11 Mar 77 (50 ref.)

Amino acid sequence homology and the vitamin K-dependent proteins. Hewett-Emmett D.

Bibl Haematol 44:94-104, 1977 (41 ref.)

Inhibition of anion permeability by amphiphilic compounds in human red cell: evidence for an interaction of niflumic acid with the band 3 protein. Cousin JL, et al.

J Membr Biol 46(2):125-53, 20 Apr 79 (62 ref.)

Drug-protein interactions. Zia H. *Pahlavi Med J* 9(3):240-9, Jul 78 (43 ref.)

[The normal and pathological proteic, immunological and cytoimmunological features of synovial fluid (author's transl)] Martelli C. *Quad Sciavo Diagn* 14(1):26-94, Mar 78 (154 ref.) (Eng. Abstr.) (Ita)

PHARMACODYNAMICS

The in vitro interactions of *Candida albicans* with nonspecific serum proteins. Hasenclever HF. *Mycopathologia* 65(1-3):169-76, 18 Dec 78 (50 ref.)

PHYSIOLOGY

Antifreeze proteins from fish bloods. Feeney RE, et al. *Adv Protein Chem* 32:191-282, 1978 (93 ref.)

BLOOD SEDIMENTATION

Mechanisms of erythrocyte sedimentation. Rovel A, et al. *Biomedicine* 28(5):248-55, Oct 78 (52 ref.)

BLOOD SUBSTITUTES see PLASMA SUBSTITUTES

BLOOD SUGAR

see related

HYPOGLYCEMIA

Closed-loop and open-loop devices for blood glucose control in normal and diabetic subjects. Santiago JV, et al.

Diabetes 28(1):71-84, Jan 79 (98 ref.)

Glycosylated hemoglobins and diabetes mellitus. McDonald JM, et al. *Hum Pathol* 10(3):279-91, May 79 (53 ref.)

The effects of protein-energy malnutrition on blood glucose homeostasis. Heard CR. *World Rev Nutr Diet* 30:107-47, 1978 (156 ref.)

METABOLISM

The role of physical exercise and training in the management of diabetes mellitus. Berger M, et al. *Bibl Nutr Dieta* 27:41-54, 1979 (46 ref.)

Closed-loop and open-loop devices for blood glucose control in normal and diabetic subjects. Santiago JV, et al.

Diabetes 28(1):71-84, Jan 79 (98 ref.)

Control of the blood glucose in diabetes mellitus is it valuable? Is it feasible. Bressler R. *Drugs* 17(6):461-70, Jun 79 (61 ref.)

BLOOD TRANSFUSION

see related

BLOOD GROUP INCOMPATIBILITY

Therapeutic neutrophil transfusions: are controlled studies no longer appropriate? Strauss RG. *Am J Med* 65(6):1001-6, Dec 78 (48 ref.)

Some aspects of recent advances in the use of blood cell

components. Schiffer CA. *Br J Haematol* 39(3):289-94, Jul 78 (37 ref.)

Synthetic blood substitutes: where are we and where do we go from here? Miller IF. *CRC Crit Rev Bioeng* 3(2):149-79, 1978 (98 ref.)

Non-A/non-B hepatitis: a review and interim report of an ongoing prospective study. pp. 359-69. Alter HJ, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SV732H 2d 1978v. (33 ref.)

Donor selection in platelet transfusion therapy of alloimmunized thrombocytopenic patients. Duquesnoy RJ. *Prog Clin Biol Res* 28:229-43, 1978 (36 ref.)

Storage of pheresis platelets. Katz AJ, et al. *Prog Clin Biol Res* 28:141-51, 1978 (20 ref.)

Platelet transfusion therapy for patients with leukemia. Schiffer CA, et al. *Prog Clin Biol Res* 28:267-79, 1978 (45 ref.)

The present status of blood component therapy in the United States. Schiffer CA. *Rinsho Ketsueki* 19(10):1467-73, Oct 78 (42 ref.)

Functional considerations of granulocyte concentrates used for clinical transfusions. Glasser L. *Transfusion* 19(1):1-6, Jan-Feb 79 (52 ref.)

[Problems in massive transfusion] Eckart J, et al. *Infusionsther Klin Ernähr* 5(6):346-52, Dec 78 (44 ref.) (Eng. Abstr.) (Ger)

[Blood cell aggregation in the study of transfusions (a review of the Soviet and foreign literature)] Beliakov NA, et al. *Vestn Khir* 121(8):126-30, Aug 78 (41 ref.) (Rus)

ADVERSE EFFECTS

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

[The apheresis: plasmapheresis, plateletpheresis, leukapheresis. Physiopathology of the donor (author's transl)] Avanzi G. *Pathologica* 70(1007-1008):467-80, Sep-Oct 78 (95 ref.) (Ita)

METHODS

Transfusion therapy in trauma: a review of the principles and techniques used in the MIEMS program. Sohmer PR, et al. *Am Surg* 45(2):109-25, Feb 79 (147 ref.)

[Buffycoat-free erythrocyte concentrate: cornerstone of a blood-component program] Ganzoni AM, et al. *Dtsch Med Wochenschr* 103(39):1526-31, 29 Sep 78 (54 ref.) (Ger)

[The use of blood components in the treatment of haemorrhage (author's transl)] Bucher U. *Wien Klin Wochenschr* 91(12):408-14, 8 Jun 79 (20 ref.) (Eng. Abstr.) (Ger)

STANDARDS

[Evaluation of internationally used blood stabilizers for effective erythrocyte substitution] Strauss D. *Folia Haematol (Leipz)* 105(3):407-19, 1978 (51 ref.) (Eng. Abstr.) (Ger)

BLOOD TRANSFUSION, AUTOLOGOUS

The hematology of autotransfusion. Bell W. *Surgery* 84(5):695-9, Nov 78 (40 ref.)

BLOOD VESSEL PROSTHESIS

Experimental and clinical results of grafts in the venous system: a current review. Hiratzka LF, et al. *J Surg Res* 25(6):542-61, Dec 78 (94 ref.)

BLOOD VESSELS

see related

ANGIOGRAPHY VASCULAR SURGERY

CYTOLOGY

The vascular endothelium-pathobiologic significance. Thorgerison G, et al. *Am J Pathol* 93(3):803-48, Dec 78 (271 ref.)

DRUG EFFECTS

Vascular dopamine receptor as a model for other dopamine receptors. Goldberg LI. *Adv Biochem Psychopharmacol* 19:119-29, 1978 (46 ref.)

Calcium related basis of action of vascular agents: cellular approaches. pp. 331-54. Goodman FR. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (73 ref.)

[Angiologic problems of calcitonin therapy (author's transl)] Staehelin A. *Praxis* 68(19):606-12, 8 May 79 (37 ref.) (Ger)

INJURIES

Drug effects on platelet adherence to collagen and damaged vessel walls. Packham MA, et al. *Adv Exp Med Biol*

109:253-76, 1978 (114 ref.)

METABOLISM

The role of prostacyclin in vascular tissue. Moncada S, et al. *Fed Proc* 38(1):66-71, Jan 79 (97 ref.)

Vasodilatation mediated by hyperosmolarity. pp. 206-13. Mellander S, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (24 ref.)

Prostacyclin (PGI₂), the vascular wall and vasodilatation. pp. 107-21. Moncada S, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (107 ref.)

[Formation of glycosaminoglycans in vascular wall cells] Kunz J, et al. *Acta Histochem [Suppl] (Jena)* 15:187-96, 1975 (19 ref.) (Ger)

PHYSIOLOGY

Relation of stiffness, energy metabolism, and isometric tension in a vascular smooth muscle. pp. 79-88. Peterson JW. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (32 ref.)

Membrane potential and relaxation in vascular smooth muscle. pp. 56-72. Siegel G, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (86 ref.)

Regulation of calcium by vascular smooth muscle cellular components. pp. 157-71. Allen JC. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (35 ref.)

Reflex control of vascular capacitance. Hainsworth R, et al. *Int Rev Physiol* 18:67-124, 1979 (158 ref.)

Vessel wall models for studying interaction capabilities with blood platelets. Barnhart MI, et al. *Semin Thromb Hemostas* 5(2):112-55, Fall 78 (187 ref.)

[Prostaglandins in cardiovascular and renal function. Biochemical, physiological and clinical findings (author's transl)] Weber FC, et al. *Klin Wochenschr* 57(9):425-44, 3 May 79 (170 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

Myogenic responses in exercise hyperemia. pp. 187-92. Sparks HV, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (16 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

ULTRASTRUCTURE

The contractile apparatus of vascular smooth muscle. pp. 12-20. Somlyo AV. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (48 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

Statural growth of children with renal disease. Potter DE, et al. *Kidney Int* 14(4):334-9, Oct 78 (36 ref.)

BODY IMAGE

[Dysmorphic disorders (review of the literature)] Korkina MV, et al. *Zh Nevropatol Psikhiatr* 79(1):92-111, 1979 (117 ref.) (Rus)

BODY TEMPERATURE

see related

FEVER THERMOGRAPHY

BODY TEMPERATURE REGULATION

Antifreeze proteins from fish bloods. Feeney RE, et al. *Adv Protein Chem* 32:191-282, 1978 (93 ref.)

Cardiac heat production. Gibbs CL, et al. *Annu Rev Physiol* 41:507-19, 1979 (63 ref.)

Thermogenesis and obesity. Miller DS. *Bibl Nutr Dieta* 27:25-32, 1979 (25 ref.)

Substrate cycles: their metabolic, energetic and thermic consequences in man. Newsholme EA. *Biochem Soc Symp* (43):183-205, 1978 (61 ref.)

The pineal complex and thermoregulation. Ralph CL, et al. *Biol Rev* 54(1):41-72, Feb 79 (194 ref.)

The pineal complex and thermoregulation. Ralph CL, et al. *Biol Rev* 54(1):41-72, Feb 79 (194 ref.)

Temperature regulation with exercise. Buskirk ER. *Exerc Sport Sci* 5:45-88, 1977 (161 ref.)

Temperature regulation in newborn polar homeotherms. Blix AS, et al. *Physiol Rev* 59(2):285-304, Apr 79 (114 ref.)

DRUG EFFECTS

Influence of narcotic agents on temperature regulation. Ary M, et al. *Adv Biochem Psychopharmacol* 20:429-51, 1979 (58 ref.)

The effects of D-amphetamine on dopaminergic regulated mechanisms of physiological and behavioral thermoregulation. Yehuda S. *Curr Dev Psychopharmacol* 5:125-71, 1979 (201 ref.)

Influence of opioids on central thermoregulatory mechanisms. Clark WG. *Pharmacol Biochem Behav* 10(4):609-13, Apr 79 (66 ref.)

BODY TYPES see SOMATOTYPES

BODY WATER

METABOLISM

The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al. *Biomedicine* 28(3):143-8, May-Jun 78 (42 ref.)

PHYSIOLOGY

Effective luminal hypotonicity: the driving force for isotonic proximal tubular fluid absorption. Andreoli TE, et al. *Am J Physiol* 236(2):F89-96, Feb 79 (55 ref.)

BOECK'S SARCOID see SARCOIDOSIS

BOMBESIN see under PEPTIDES

BONE AGE MEASUREMENT see AGE DETERMINATION BY SKELETON

BONE AND BONES

see related

CALCIFICATION, PHYSIOLOGIC

Electron microscope autoradiography of calcified tissues. Frank RM. *Int Rev Cytol* 56:183-253, 1979 (193 ref.)

ABNORMALITIES

Otorhinological aspects of craniometaphyseal dysplasia. Martin FW. *Clin Otolaryngol* 4(1):67-76, Feb 79 (44 ref.)

ANALYSIS

Determination of the crystalline fraction in bone and other mineralizing tissues within the histochemical range by electron spin resonance spectroscopy. Ostrowski K, et al. *Acta Histochem [Suppl] (Jena)* 15:291-6, 1975 (23 ref.)

Biological calcium phosphates and their role in the physiology of bone and dental tissues I. Composition and solubility of calcium phosphates. Driessens FC, et al. *Calcif Tissue Res* 26(2):127-37, 8 Dec 78 (58 ref.)

[Quantitative determination of the mineral content of bone] Diankov L. *Vutr Boles* 18(1):12-6, 1979 (34 ref.) (Eng. Abstr.) (Bul)

ANATOMY & HISTOLOGY

Structure and function of the growth plate. Brighton CT. *Clin Orthop* (136):22-32, Oct 78 (52 ref.)

Bone tissue: composition and function. Robinson RA. *Johns Hopkins Med J* 145(1):10-24, Jul 79 (40 ref.)

CYTOLOGY

Morphological and functional interrelationships of bone cells and matrix. Vernon-Roberts B. *Aust NZ J Med* 9(1):1-8, Feb 79 (32 ref.)

DRUG EFFECTS

Postoperative steroid injection: the first seventy-two hours of bone healing. A review of the literature. Schiller R, et al. *J Am Podiatry Assoc* 69(6):364-6, Jun 79 (17 ref.)

METABOLISM

Pathogenesis of renal osteodystrophy: roles of phosphate and skeletal resistance to PTH. Ritz E, et al. *Adv Exp Med Biol* 103:423-36, 1978 (22 ref.)
Calcitonin binding sites in bone: relationships to biological response and 'escape'. Tashjian AH Jr, et al. *Recent Prog Horm Res* 34:285-334, 1978 (56 ref.)

PATHOLOGY

Bone growth and development in protein-calorie malnutrition. Himes JH. *World Rev Nutr Diet* 28:143-87, 1978 (264 ref.)

PHYSIOLOGY

Mechanical properties and composition of cortical bone. Carter DR, et al. *Clin Orthop* (135):192-217, Sep 78 (123 ref.)

RADIATION EFFECTS

[Radiation-induced sarcomatous transformation of the bones] Górecki A, et al. *Chir Narzadow Ruchu Ortop Pol* 44(3):291-7, 1979 (55 ref.) (Eng. Abstr.) (Pol)

TRANSPLANTATION

[Alloplasty: its place and role in the system of current methods of treatment of fractures of long tubular bones] Demichev NP. *Ortop Travmatol Protez* (9):75-82, Sep 78 (91 ref.) (Rus)

ULTRASTRUCTURE

Bone lining cells and the bone fluid compartment, an ultrastructural study. Matthews JL, et al. *Adv Exp Med Biol* 103:451-8, 1978 (16 ref.)

BONE CYST

PATHOLOGY

Odontogenic and 'fissural' cysts of the jaws. Gardner DG, et al. *Pathol Annu* 13 Pt 1:177-200, 1978 (31 ref.)

BONE DEVELOPMENT

Morphological and functional interrelationships of bone cells and matrix. Vernon-Roberts B. *Aust NZ J Med* 9(1):1-8, Feb 79 (32 ref.)
Structure and function of the growth plate. Brighton CT. *Clin Orthop* (136):22-32, Oct 78 (52 ref.)
Bone growth and development in protein-calorie malnutrition. Himes JH. *World Rev Nutr Diet* 28:143-87, 1978 (264 ref.)

BONE DISEASES

ETIOLOGY

New knowledge of osteoarthritis. Ali SY. *J Clin Pathol [Suppl]* (12):191-9, 1978 (45 ref.)

PHYSIOPATHOLOGY

[Changes in the locomotor system in renal disease] Plachecka-Gutowska M. *Reumatologia* 17(1):53-9, 1979 (39 ref.) (Pol)

RADIOGRAPHY

Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. *Med Radiogr Photogr* 54(3):41-71, 1978 (123 ref.)

BONE DISEASES, DEVELOPMENTAL

DIAGNOSIS

[Syndromes of accelerated bone maturation] Chopard A. *Pediatric* 3(7):706-8, Oct-Nov 78 (9 ref.) (Fre)

METABOLISM

Molecular abnormalities of collagen. Pope FM, et al. *J Clin Pathol [Suppl]* (12):95-104, 1978 (46 ref.)

PATHOLOGY

[Inborn developmental defects based on partial or complete autosomal trisomy] Kuklik M. *Cesk Pediatr* 33(7):414-21, Jul 78 (15 ref.) (Cze)

BONE DYSPLASIAS see BONE DISEASES, DEVELOPMENTAL

BONE MARROW

The marrow-blood barrier. Tavassoli M. *Br J Haematol* 41(3):297-302, Mar 79 (35 ref.)
Treatment of aplastic anaemia by antilymphocyte globulin with or without marrow infusion. Speck B, et al. *Clin Haematol* 7(3):611-21, Oct 78 (27 ref.)

CYTOLOGY

[Biogenic amines and radiosensitivity of solitary cells] Goncharenko EN. *Biol Nauki* (7):7-16, 1978 (54 ref.) (Rus)
[Colony-stimulating factor (review of the literature)] Kakhelidze MG. *Patol Fiziol Eksp Ter* (5):79-8, Sep-Oct 78 (184 ref.) (Rus)

DRUG EFFECTS

Pharmacological stimulation of marrow function. Adamson JW. *Clin Haematol* 7(3):555-69, Oct 78 (71 ref.)
Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)
[Toxicity of chloramphenicol and thiamphenicol (CAP and TAP)] Keiser G. *Haematol Bluttransfus* 21:179-95, 1978 (39 ref.) (Ger)
[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL. *Minerva Pediatr* 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

IMMUNOLOGY

The immunopathology of marrow failure. Parkman R. *Clin Haematol* 7(3):475-86, Oct 78 (58 ref.)

METABOLISM

[Morphological aspects of iron metabolism] Burkhardt R. *Haematol Bluttransfus* 21:17-33, 1978 (45 ref.) (Ger)

PATHOLOGY

The preleukemic syndrome (hemopoietic dysplasia). Linman JW, et al. *Cancer* 42(2 Suppl):654-64, Aug 78 (43 ref.)
[Non specific histological changes in bone marrow] Burkhardt R. *Haematol Bluttransfus* 21:309-25, 1978 (15 ref.) (Ger)

PHYSIOPATHOLOGY

Spleen and relapse in chronic myeloid leukaemia. Pedersen B. *Scand J Haematol* 22(5):369-74, May 79 (21 ref.)

TRANSPLANTATION

Bone marrow transplantation. Santos GW. *Adv Intern Med* 24:157-82, 1979 (100 ref.)
Bone marrow transplantation. Kennedy MS, et al. *Am J Med Technol* 45(3):205-10, Mar 79 (50 ref.)
The transplantation of bone marrow. Jacobs P. *Cent Afr J Med* 24(9 Suppl):33-42, Sep 78 (35 ref.)
Cellular engineering. Old LJ, et al. *Clin Bull* 7(1):33-9, 1977 (54 ref.)
Marrow transplantation for treatment of aplastic anaemia. Storb R, et al. *Clin Haematol* 7(3):597-609, Oct 78 (71 ref.)
Infectious complications of human bone marrow transplantation. Winston DJ, et al. *Medicine (Baltimore)* 58(1):1-31, Jan 79 (76 ref.)
Bone marrow transplantation—present status. Santos GW, et al. *Transplant Proc* 11(1):182-8, Mar 79 (77 ref.)
Bone marrow transplantation for the treatment of aplastic anemia and acute leukemia. Storb R. *Verh Dtsch Ges Inn Med* (84):503-12, 1978 (43 ref.)

BONE MARROW COLONY FORMATION see COLONY-FORMING UNITS ASSAY

BONE MARROW DISEASES

DIAGNOSIS

[Differential diagnosis of medullary aplasia in adults] Bauters F. *Lille Med* 24(1):50-6, Jan 79 (29 ref.) (Fre)

PATHOLOGY

[Non specific histological changes in bone marrow] Burkhardt R. *Haematol Bluttransfus* 21:309-25, 1978 (15 ref.) (Ger)

BONE NEOPLASMS

COMPLICATIONS

[Differential diagnosis of medullary aplasia in adults] Bauters F. *Lille Med* 24(1):50-6, Jan 79 (29 ref.) (Fre)

DIAGNOSIS

Advances in diagnosis and treatment of bone tumors. Mankin HJ. *N Engl J Med* 300(10):543-5, 8 Mar 79 (49 ref.)

ETIOLOGY

Osteosarcoma associated with Thorotrast administration: report of two cases and literature review. Sindelar WF, et al. *Cancer* 42(6):2604-9, Dec 78 (21 ref.)

Postirradiation sarcoma of bone: a perspective. Tountas AA, et al. *Cancer* 43(1):182-7, Jan 79 (40 ref.)
[Radiation-induced sarcomatous transformation of the bones] Górecki A, et al. *Chir Narzadow Ruchu Ortop Pol* 44(3):291-7, 1979 (55 ref.) (Eng. Abstr.) (Pol)

FAMILIAL & GENETIC

Familial polyposis and Gardner's syndrome. Schuchardt WA Jr, et al. *Surg Gynecol Obstet* 148(1):97-103, Jan 79 (78 ref.)

RADIOGRAPHY

Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. *Med Radiogr Photogr* 54(3):41-71, 1978 (123 ref.)

RADIOTHERAPY

[Radiation therapy of malignant bone tumors] Barkanov AI. *Med Radiol (Mosk)* 23(9):69-77, Sep 78 (72 ref.) (Rus)

THERAPY

Bone metastases of thyroid cancer biological behaviour and therapeutic possibilities. Némec J, et al. *Acta Univ Carol [Med Monogr] (Praha)* (83):7-106, 1978 (163 ref.)
Advances in diagnosis and treatment of bone tumors. Mankin HJ. *N Engl J Med* 300(10):543-5, 8 Mar 79 (49 ref.)
Osteosarcoma: survival gains resulting from multidisciplinary therapy. Douglass HO Jr. *Prog Clin Cancer* 7:83-96, 1978 (74 ref.)

BONE RESORPTION

Immunologically mediated bone resorption in periodontal disease. pp. 279-303. Neiders ME, et al.
In: Horton JE, et al., ed. *Mechanisms of localized bone loss*. Washington, Information Retrieval, 1978. WE 200 M486 1977. (104 ref.)
Prostaglandins as local mediators of bone resorption. pp. 173-9. Tashjian AH Jr.
In: Horton JE, et al., ed. *Mechanisms of localized bone loss*. Washington, Information Retrieval, 1978. WE 200 M486 1977. (28 ref.)
Calcitonin binding sites in bone: relationships to biological response and 'escape'. Tashjian AH Jr, et al. *Recent Prog Horm Res* 34:285-334, 1978 (56 ref.)

IMMUNOLOGY

Immunopathogenesis of chronic periapical lesions. A review. Torabinejad M, et al. *Oral Surg* 46(5):685-99, Nov 78 (124 ref.)

PHYSIOPATHOLOGY

Physiological and pharmacologic regulation of bone resorption—a 1978 update. Raisz LG. *J Periodontol* 50(4 Spec No):3-6, Apr 79 (39 ref.)

BONE TUBERCULOSIS see TUBERCULOSIS, OSTEOARTICULAR

BONGKREKIC ACID see under ANTIBIOTICS

BORDETTELLA

CLASSIFICATION

[Taxonomic and classification position of bacteria of the genus Bordetella] Drobyshevskaja EI, et al. *Zh Mikrobiol Epidemiol Immunobiol* (4):3-9, Apr 79 (75 ref.) (Rus)

BOTANY

see related

PLANTS

BOTRYTIS see under MONILIALES

BOTULIN see BOTULINUM TOXINS

BOTULINUM TOXINS

PHARMACODYNAMICS

Studies on the mechanism of action of botulinum toxin. Simpson LL. *Adv Cytopharmacol* 3:27-34, 1979 (50 ref.)
Mode of action of botulinum toxin and the effect of drug antagonists. Thesleff S, et al. *Adv Cytopharmacol* 3:35-43, 1979 (26 ref.)

BOTULISM

see related

BOTULINUM TOXINS

Infant botulism. Polin RA, et al. *Pediatr Clin North Am* 26(2):345-54, May 79 (30 ref.)

BOUILLAUD'S DISEASE see RHEUMATIC FEVER

BOUTONNEUSE FEVER see under RICKETTSIAEAE

INFECTIONS

BOVINE DIARRHEA VIRUS see under RNA VIRUSES

BOVINE KUNITZ PANCREATIC TRYPSIN INHIBITOR
see KALLIKREIN-TRYPSIN INACTIVATOR

BOVINE LEUKEMIA VIRUS see under LEUKOVIRUSES

BOVINE PAPILLOMATOSIS VIRUS see under
PAPILLOMAVIRUSESBOVINE ULCERATIVE MAMMILLITIS VIRUS see under
HERPESVIRUSESBOVINE VIRUS DIARRHEA-MUCOSAL DISEASE see
under CATTLE DISEASESBOWEN'S DISEASE see under CARCINOMA,
EPIDERMAL

BOXIDINE see under PYRROLIDINES

BRACHIAL PLEXUS

[The thoracic outlet syndrome] Ohry A. Harefuah
(Heb) 95(5-6):169-71, Sep 78 (43 ref.)

BRADYKININ

METABOLISM

[Biochemical and physiological characteristics of the kininase
and angiotensin-converting function of the lungs]
Gomazkov OA, et al. *Usp Sovrem Biol* 86(2):259-68,
Sep-Oct 78 (80 ref.) (Rus)

PHARMACODYNAMICS

[Kinin as a pain producing substance] Fujimura H.
Nippon Rinsho 36(8):2894-8, Aug 78 (18 ref.) (Jpn)

PHYSIOLOGY

[Kinin and prostaglandin systems] Katori M.
Nippon Rinsho 36(8):2903-11, Aug 78 (42 ref.) (Jpn)

BRAIN

[Correlations between the secular trend in sugar consumption
in England and the secular increase of brain weight in
adults in London between 1860 and 1940] Ziegler E.
Schweiz Med Wochenschr 109(30):1126-31, 7 Aug 79 (37
ref.) (Eng. Abstr.) (Ger)

ABNORMALITIES

Perinatal brain damage. Norman MG.
Perspect Pediatr Pathol 4:41-92, 1978 (214 ref.)

ANATOMY & HISTOLOGY

Anatomy of the dopaminergic neuron systems in the rat brain.
Lindvall O, et al. *Adv Biochem Psychopharmacol* 19:1-23,
1978 (102 ref.)

BLOOD SUPPLY

[Innervation of the cerebral blood vessels of vertebrates
(author's transl)] Wasano T. *Kaibogaku Zasshi* 54(2):65-84,
Apr 79 (125 ref.) (Eng. Abstr.) (Jpn)

CYTOLOGY

Regeneration of serotonin neurons in the rat brain after
5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al.
Ann NY Acad Sci 305:370-84, 12 Jun 78 (19 ref.)
[Steroid hormones and the activity of the central nervous
system] Szukalski B, et al. *Psychiatr Pol* 13(3):287-94,
May-Jun 79 (39 ref.) (Pol)

DRUG EFFECTS

Mechanism of action of benzodiazepines - the GABA
hypothesis. Bertilsson L. *Acta Psychiatr Scand [Suppl]*
(274):19-26, 1978 (24 ref.)Role of protein kinases in opiate actions in brain. Clouet DH,
et al. *Adv Biochem Psychopharmacol* 20:281-300, 1979 (102
ref.)Studies on the pharmacological properties of dopamine
receptors in various areas of the central nervous system.
Spano PF, et al. *Adv Biochem Psychopharmacol* 19:155-65,
1978 (44 ref.)Mode and mechanism of action of neurotoxic indoleamines:
a review and a progress report. Baumgarten HG, et al.
Ann NY Acad Sci 305:3-24, 12 Jun 78 (40 ref.)Methoxytryptamine and central nervous system toxicity. Abelson
HT. *Cancer Treat Rep* 62(12):1999-2001, Dec 78 (41 ref.)CNS and pituitary effects of hypothalamic peptides and
MSH. Kastin AJ, et al. *Essays Neurochem Neuropharmacol* 1:139-76, 1977 (211
ref.)Brain 5-hydroxytryptamine metabolism: adaptive changes
after long-term administration of psychotropic drugs.
Rastogi RB, et al. *Gen Pharmacol* 9(5):307-14, 1978 (72
ref.)

Modulation of memory processes by neuropeptides of

hypothalamic-neurohypophyseal origin. pp. 139-49. de

Wied D, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and
learning*. New York, Raven Press, 1979. W1 IN715 vol.4
1978. (56 ref.)Pharmacology of mammalian central inhibition. Duggan
AW. *Int Rev Physiol* 17:119-48, 1978 (292 ref.)Defining the histamine H2-receptor in brain: the interaction
with LSD. Green JP, et al.
Natl Inst Drug Abuse Res Monogr Ser (22):38-59, 1978
(76 ref.)Modulation of receptor mechanisms in the CNS: hyper- and
hyposensitivity to catecholamines. Schwartz JC, et al.
Neuropharmacology 17(9):665-85, Sep 78 (138 ref.)[Biochemical effects of psychotropic drugs in central nervous
system (author's transl)] Karobath M. *Klin Wochenschr*
57(12):599-605, 15 Jun 79 (32 ref.) (Eng. Abstr.) (Ger)[Biological foundations of geriatric pharmacotherapy]
Zakowska-Wachello B. *Pol Tyg Lek* 34(24):967-9, 11 Jun
79 (10 ref.) (Pol)

ENZYMOLGY

The role of methylating enzymes in brain function. Saavedra
JM. *Essays Neurochem Neuropharmacol* 1:1-41, 1977 (156
ref.)[Monoamine oxidase and its inhibitors. Physiological,
physiopathological and pharmacotherapeutic
considerations] Constantinescu I.
Rev Med Intern [Neurol Psichiatr] 23(4):303-12, Oct-Dec
78 (18 ref.) (Eng. Abstr.) (Rum)

GROWTH & DEVELOPMENT

Age-related changes in brain catecholamines: a synopsis of
findings in C57BL/6J mice and other rodent models. Finch
CE. *Adv Exp Med Biol* 113:15-39, 1978 (130 ref.)Aging and neurotransmitter systems. McGeer PL, et al.
Adv Exp Med Biol 113:41-57, 1978 (44 ref.)The neuroendocrinology of reproduction: an overview.
Gorski RA. *Biol Reprod* 20(1):111-27, Feb 79 (102 ref.)

IMMUNOLOGY

Brain specific cell markers. pp. 54-9. McFarland HF, et
al.In: den Hartog Jager, WA, et al., ed. *Neurology*.
Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978.
(21 ref.)Unique aspects of central nervous system immunology.
Neuwelt EA, et al. *Neurosurgery* 3(3):419-30, Nov-Dec
78 (41 ref.)

METABOLISM

Biochemical and pharmacological properties of oxazepam.
Garattini S. *Acta Psychiatr Scand [Suppl]* (274):9-18, 1978
(32 ref.)Brain receptors for dopamine and neuroleptics. Seeman P,
et al. *Adv Biochem Psychopharmacol* 19:167-76, 1978 (70
ref.)Brain dopamine metabolism and behavioral problems of farm
animals. Sharrman DF. *Adv Biochem Psychopharmacol*
19:249-54, 1978 (21 ref.)Effect of centrally acting drugs on regional dopamine
metabolism. Westerink BH.*Adv Biochem Psychopharmacol* 19:255-66, 1978 (35 ref.)
Estimating 'in vivo' the turnover rate of brain enkephalins.
Yang HY, et al. *Adv Biochem Psychopharmacol* 20:131-42,
1979 (31 ref.)Regulation of central adrenergic receptors. Bylund DB.
Adv Exp Med Biol 116:133-62, 1979 (76 ref.)Fever: pathogenesis, pathophysiology, and purpose.
Bernheim HA, et al. *Ann Intern Med* 91(2):261-70, Aug
79 (166 ref.)Immediate and long-term effects of p-chloroamphetamine
on brain amines. Sanders-Bush E, et al.
Ann NY Acad Sci 305:208-21, 12 Jun 78 (64 ref.)Localization of hypophysiotropic peptides and other
biologically active peptides within the brain. Elde R, et al.
Ann Rev Physiol 41:587-602, 1979 (93 ref.)Some observations on the opiate peptides and schizophrenia.
Watson SJ, et al. *Arch Gen Psychiatry* 36(1):35-41, Jan
79 (85 ref.)The brain renin-angiotensin system: a model for the synthesis
of peptides in the brain. Ganten D, et al.
Biochem Pharmacol 27(20):2379-89, 1978 (111 ref.)Metabolism and functions of histamine in the brain. Schwartz
JC, et al. *Curr Dev Psychopharmacol* 5:173-261, 1979 (254
ref.)Clinical approaches to the evaluation of brain amine function
in mental illness: some conceptual issues. Goodwin FK,
et al. *Essays Neurochem Neuropharmacol* 2:71-104, 1977
(145 ref.)The effects of dietary tryptophan and its peripheral
metabolism on brain-5-hydroxytryptamine synthesis and
function. Green AR. *Essays Neurochem Neuropharmacol*
3:103-27, 1978 (136 ref.)Metabolism of aldehydes in brain. Tipton KF, et al.
Essays Neurochem Neuropharmacol 1:103-38, 1977 (124
ref.)Hemodynamic and metabolic factors in human cerebral
ischemia. Bes A, et al. *Eur Neurol* 17 Suppl 1:17-26, 1978
(55 ref.)Central receptor sites for angiotensin-induced drinking: a
critical review. Simpson JB, et al. *Fed Proc* 37(13):2676-82,
Nov 78 (36 ref.)Hydrogen ion homeostasis of the cerebral extracellular fluid.
pp. 167-96. Davies DG.In: Davies DG, Barnes CD, ed. *Regulation of ventilation
and gas exchange*. New York, Academic Press, 1978. W3
RE488S v.1 1978. (155 ref.)Vasodilator peptidergic nerves in the brain. pp. 285-93.
Hanko JH, et al.In: Vanhoutte PM, Leusen I, ed. *Mechanisms of
vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977.
(31 ref.)Lysosomal enzyme deficiency diseases—glycoprotein
catabolism in brain tissue. pp. 135-49. Brunngraber EG.In: Walborg EF, ed. *Glycoproteins and glycolipids in
disease processes*. Washington, American Chemical Society,
1978. QU 55 S9801g 1978. (69 ref.)Localization of releasing hormones in the human brain. Koch
Y, et al. *Int Rev Exp Pathol* 19:45-62, 1979 (57 ref.)Role of RNA and protein synthesis in memory formation.
Rainbow TC. *Neurochem Res* 4(3):297-312, Jun 79 (84 ref.)Psychopharmacological implications of dopamine and
dopamine antagonists: a critical evaluation of current
evidence. Hornykiewicz O. *Neuroscience* 3(9):773-83, 1978
(88 ref.)The brain renin angiotensin system: a re-evaluation. Ramsay
DJ. *Neuroscience* 4(3):313-21, 1979 (71 ref.)Psychotropic drugs and cyclic AMP in the brain. Schultz
J. *Pharmacology* 18(2):57-63, 1979 (44 ref.)Transport of glucose from blood to brain. Lund-Andersen
H. *Physiol Rev* 59(2):305-52, Apr 79 (149 ref.)Extracellular nucleotides in exercise: possible effect on brain
metabolism. Forrester T. *Physiologist* 22(3):50-8, Jun 79
(33 ref.)[Protein metabolism in the brain during natural and
drug-induced sleep (review of the literature)] Panov AN.
Farmakol Toksikol 42(2):178-81, Mar-Apr 79 (66 ref.)
(Rus)[Glucocorticoid hormones and the regulation of energy
metabolism in the brain] Vol'skii GG. *Nerv Sist* 18:39-53,
1978 (66 ref.) (Rus)

PATHOLOGY

Involvement of peripheral and central nerves in murine
dystrophy. Bradley WG, et al. *Ann NY Acad Sci*
317:132-42, 1979 (46 ref.)[Shock and brain (author's transl)] Betz E, et al.
Verh Dtsch Ges Pathol 62:147-63, 1978 (46 ref.) (Eng.
Abstr.) (Ger)[Pathology of the neuropil (author's transl)] Fujisawa K.
No To Shinkei 31(3):233-60, Mar 79 (175 ref.) (Jpn)

PHYSIOLOGY

Cholera toxin action in the central nervous system: effects
on serotonin metabolism. Neckers LM.
Adv Cytopharmacol 3:447-53, 1979 (16 ref.)Three modes of communication in the nervous system.
Barker JL, et al. *Adv Exp Med Biol* 116:3-25, 1979 (56
ref.)The behaviorally active neuropeptide ACTH as
neurohormone and neuromodulator: the role of cyclic
nucleotides and membrane phosphoproteins. Gispén WH,
et al. *Adv Exp Med Biol* 116:199-224, 1979 (52 ref.)Neurotransmitters and neuromodulators and their mediation
by cyclic nucleotides. Siggins GR. *Adv Exp Med Biol*
116:41-64, 1979 (97 ref.)Endogenous pain control mechanisms: review and
hypothesis. Basbaum AI, et al. *Ann Neurol* 4(5):451-62,
Nov 78 (96 ref.)Central neurotransmitters and the secretion of prolactin, GH,
LH and TSH. Krulich L. *Annu Rev Physiol* 41:603-15,
1979 (105 ref.)Actions of hypothalamic-hypophysiotropic hormones on the
brain. Moss RL. *Annu Rev Physiol* 41:617-31, 1979 (113
ref.)Phenylethylamine and brain function. Sabelli HC, et al.
Biochem Pharmacol 27(13):1707-11, 1978 (53 ref.)Selective attention, cortical evoked responses, and brain
function in human subjects: a critical review and theory.
Sabat SR. *Biol Psychol* 7(3):175-201, Nov 78 (64 ref.)Functional implications of changes in the senescent brain:
a review. Beck CH. *Can J Neurol Sci* 5(4):417-24, Nov
78 (154 ref.)Computers in sleep research. Smith JR.
CRC Crit Rev Bioeng 3(2):93-148, 1978 (85 ref.)Central neurotransmitter function and its behavioral
correlates in man. Hanin I. *Environ Health Perspect*
26:135-41, Oct 78 (56 ref.)Neurotransmitter interactions related to central dopamine
neurons. Lloyd KG. *Essays Neurochem Neuropharmacol*
3:129-207, 1978 (337 ref.)Brain proteins and memory. Mellanby J.
Essays Neurochem Neuropharmacol 3:209-28, 1978 (20 ref.)The isolated perfused rat brain preparation—a critical
assessment. Woods HF, et al.*Essays Neurochem Neuropharmacol* 2:49-69, 1977 (40 ref.)Physiological significance of hypophysiotropic and pituitary
hormones on brain. Krieger DT. *Eur J Clin Invest* 9(2 Pt
1):107-10, Apr 79 (11 ref.)

Diet, central nervous system, and aging. Lytle LD, et al. *Fed Proc* 38(6):2017-22, May 79 (76 ref.)

Dopaminergic agents and circling behaviour. Dankova J, et al. *Gen Pharmacol* 9(5):295-302, 1978 (85 ref.)

Neurodynamic correlates of the coding and decoding of information. Bundzen PV, et al. *Hum Physiol* 4(3):431-47, May-Jun 78 (234 ref.)

Bioelectrical expression of long-term memory activation and its possible mechanisms. pp. 311-27. Bechtereva NP. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (48 ref.)

Altering memory by electrical and chemical stimulation of the brain. pp. 151-64. McGaugh JL, et al. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (56 ref.)

Intracellular synaptic mediators and the endogenous stimulation of neural input to the brain. pp. 71-8. McIlwain H.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (34 ref.)

Neurobiology of centrally-acting peptides. pp. 209-28. Martin JB, et al.

In: den Hartog Jager, WA, et al., ed. *Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (81 ref.)

Neural control of pineal function in mammals and birds. Moore RY. *J Neural Transm [Suppl]* (13):47-58, 1978 (32 ref.)

Non-reproductive systems and the pineal gland. Nir I. *J Neural Transm [Suppl]* (13):225-44, 1978 (115 ref.)

Physiological roles of adenosine derivatives which are released during neurotransmission in mammalian brain. Kuroda Y. *J Physiol (Paris)* 74(5):463-70, 1978 (65 ref.)

Humoral and neurohormonal aspects of blood pressure regulation: focus on angiotensin. Ganten D, et al. *Klin Wochenschr* 56 Suppl 1:31-41, 1978 (131 ref.)

The brain as an endocrine organ. Guillemin R. *Neurosci Res Program Bull* 16 Suppl:1-25, Aug 78 (58 ref.)

Kindling: the first decade. Racine R. *Neurosurgery* 3(2):234-52, Sep-Oct 78 (209 ref.)

Probability and the brain. Salzman M. *Neurosurgery* 4(1):75-82, Jan 79 (45 ref.)

Regeneration of monoaminergic and cholinergic neurons in the mammalian central nervous system. Björklund A, et al. *Physiol Rev* 59(1):62-100, Jan 79 (177 ref.)

Synaptic mediators and the structuring of cerebral activity. McIlwain H. *Prog Neurobiol* 11(3-4):189-203, 1978 (83 ref.)

The influence of the psyche and the brain on immunity and disease susceptibility: a critical review. Rogers MP, et al. *Psychosom Med* 41(2):147-64, Mar 79 (94 ref.)

Central chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):323-6, Oct 77 (30 ref.)

[Relationship between electrophysiology and clinical electroencephalography] Grastyán E. *Orv Hetil* 119(36):2179-87, 3 Sep 78 (19 ref.) (Hun)

[Brain oligopeptides—analgesic peptides, stimulators of memory and sleep] Ashmarin IP, et al. *Mol Biol (Mosk)* 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)

[Proliferative potential of vertebrate brain cells and their role in brain regeneration] Reznikov Klu. *Usp Sovrem Biol* 86(1):99-113, Jul-Aug 78 (154 ref.) (Rus)

[Split brain and the problem of interhemispheric relations] Mosidze VM. *Zh Vyssh Nerv Deist* 28(6):1164-72, Nov-Dec 78 (30 ref.) (Eng. Abstr.) (Rus)

PHYSIOPATHOLOGY

Peroxidized arachidonic acid effects on human platelets and its proposed role in the induction of damage to white matter. pp. 179-90. Mickel HS.

In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S982p 1978. (92 ref.)

The brain serotonergic system in the affective disorders. Murphy DL, et al. *Prog Neuropsychopharmacol* 2(1):5-31, 1978 (197 ref.)

Psychoendocrinology and growth hormone: a review. Brown GM, et al. *Psychoneuroendocrinology* 3(2):131-53, Apr 78 (112 ref.)

[Brain hemodynamics and metabolism during artificial circulation] Lur'e GO. *Anesteziol Reanimatol* (2):69-72, Mar-Apr 79 (78 ref.) (Rus)

ULTRASTRUCTURE

[The value of electron microscopy in the diagnosis of non tumoral brain diseases (author's transl)] Tripiet MF, et al. *Arch Anat Cytol Pathol* 26(6):292-9, 1978 (39 ref.) (Eng. Abstr.) (Fre)

BRAIN ABSCESS

DRUG THERAPY

The bacteriology and chemotherapy of brain abscess. de Louvois J. *J Antimicrob Chemother* 4(5):395-413, Sep 78 (111 ref.)

BRAIN CHEMISTRY

Neurochemical issues in animal and human behavior. Valzelli L. *Curr Dev Psychopharmacol* 5:29-49, 1979 (135 ref.)

Immunohistochemical localization of hypothalamic hormones (especially LRF) at the light microscopy level. Barry J. *Curr Top Mol Endocrinol* 3:451-73, 1976 (118 ref.)

Immunohistochemical localization of hypothalamic hormones at the electron microscope level. Pelletier G. *Curr Top Mol Endocrinol* 3:433-50, 1976 (23 ref.)

The neurochemistry of learning and memory. Dunn AJ. *Environ Health Perspect* 26:143-7, Oct 78 (63 ref.)

Perspectives in behavioural neurochemistry. Holman RB, et al. *Essays Neurochem Neuropharmacol* 2:1-20, 1977 (75 ref.)

Post-mortem distribution of dopamine and homovanillic acid in human brain, variations related to age, and a review of the literature. Adolfsson R, et al. *J Neural Transm* 45(2):81-105, 1979 (79 ref.)

Fibroblast and epidermal growth factors: their uses in vivo and in vitro in studies on cell functions and cell transplantation. Gospodarowicz D. *Mol Cell Biochem* 25(2):79-110, 21 May 79 (95 ref.)

Monoaminergic regulation of central nervous system function: II. Serotonergic systems. Smith BH, et al. *Neurosurgery* 3(2):257-72, Sep-Oct 78 (152 ref.)

[Brain peptides (neuropeptides)] Imura H.

Horumon To Rinsho 27(1):5-15, Jan 79 (58 ref.) (Jpn)

[Brain peptide hormones] Kawakami M.

Horumon To Rinsho 27(2):121-6, Feb 79 (41 ref.) (Jpn)

[Peptide distribution in the brain] Yanaihara N, et al.

Horumon To Rinsho 27(1):17-27, Jan 79 (44 ref.) (Jpn)

[Neuro-peptide (author's transl)] Kakimoto Y, et al.

No To Shinkai 30(6):591-604, Jun 78 (61 ref.) (Jpn)

DRUG EFFECTS

On the use of operant behavior to study the neuropsychopharmacology of opiates with special reference to morphine and its relationship to dopamine in the central nervous system. Sparber SB, et al.

Adv Biochem Psychopharmacol 20:453-91, 1979 (104 ref.)

Neurochemical pharmacology of phenylcyclidine. Johnson KM. *Natl Inst Drug Abuse Res Monogr Ser* (21):44-52, Aug 78 (31 ref.)

BRAIN DAMAGE, CHRONIC

PSYCHOLOGY

[Current problems and development of the concept of the psycho-organic syndrome in children, adults and the aged] Predescu V, et al. *Rev Med Interna [Neurol Psihiatr]* 23(4):263-72, Oct-Dec 78 (78 ref.) (Rum)

BRAIN DEATH

Ethical, legal, and medical aspects of brain death: a review and proposal. Homan RW. *Tex Med* 75(6):36-43, Jun 79 (47 ref.)

[Limits of life preservation in the newborn infant. Determination of brain death in the neonatal period] Jährig K. *Kinderarztl Prax* 47(2):65-70, 1979 (10 ref.) (Eng. Abstr.) (Ger)

BRAIN DISEASES

CHEMICALLY INDUCED

[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. II. Methotrexate-induced encephalopathy (author's transl)] Terheggen HG. *Monatsschr Kinderheilkd* 126(12):696-701, Dec 78 (52 ref.) (Eng. Abstr.) (Ger)

[The bismuth-encephalopathy - a new pathological syndrome (author's transl)] Eichler I. *Wien Klin Wochenschr* 91(9):314-20, 27 Apr 79 (28 ref.) (Eng. Abstr.) (Ger)

COMPLICATIONS

[Cerebro-cardiac syndromes: the problem of the possible pathogenic effects of cerebral lesions on cardiac activity] Moretti G, et al. *Torace* 19(1-4):47-88, Dec 76 (195 ref.) (Ita)

DIAGNOSIS

The unilateral vestibular hypofunction. Evaluation by electronystagmography in the rotatory and caloric tests. Norré ME. *Acta Otorhinolaryngol Belg* 32(5):421-668, 1978 (1083 ref.)

Electronystagmography. Baloh RW, et al. *Contemp Neurol Ser* 18:125-61, 1979 (78 ref.)

[The value of electron microscopy in the diagnosis of non tumoral brain diseases (author's transl)] Tripiet MF, et al. *Arch Anat Cytol Pathol* 26(6):292-9, 1978 (39 ref.) (Eng. Abstr.) (Fre)

[Progress in pediatric electroencephalography] Psatta DM. *Rev Med Interna [Neurol Psihiatr]* 23(2):93-104, Apr-Jun 78 (86 ref.) (Ita)

DRUG THERAPY

A review of the penetration of antibiotics into CSF and its clinical significance. Norrby R.

Scand J Infect Dis [Suppl] (14):296-309, 1978 (115 ref.)

ETIOLOGY

The pathogenesis of hypertensive encephalopathy. Experimental data and their clinical relevance with special reference to neurosurgical patients. Auer LM.

Acta Neurochir (Wien) 27:1-111, 1978 (294 ref.)

Endocrine factors influencing radiation injury to central nervous tissue. Aristizabal SA, et al.

Int J Radiat Oncol Biol Phys 5(3):349-53, Mar 79 (30 ref.)

[Pathogenesis of brain lesions in acute viral respiratory infections (review)] Vashchenko MA, et al.

Zh Nevropatol Psikiatr 78(11):1723-31, 1978 (176 ref.) (Rus)

PATHOLOGY

Neurofibrillary pathology: current status and research perspectives. Wisniewski HM, et al. *Mech Ageing Dev* 9(1-2):119-42, Jan 79 (120 ref.)

PSYCHOLOGY

[Current problems and development of the concept of the psycho-organic syndrome in children, adults and the aged] Predescu V, et al. *Rev Med Interna [Neurol Psihiatr]* 23(4):263-72, Oct-Dec 78 (78 ref.) (Rum)

RADIOGRAPHY

Computed tomography in the diagnosis of intracranial disease. Weisberg LA. *Ann Intern Med* 91(1):87-105, Jul 79 (34 ref.)

REHABILITATION

Neural prostheses. Hambrecht FT.

Annu Rev Biophys Bioeng 8:239-67, 1979 (126 ref.)

SURGERY

The physiopathology of respiration in neurosurgical patients.

Frost EA. *J Neurosurg* 50(6):699-714, Jun 79 (106 ref.)

BRAIN DISEASES, METABOLIC

ETIOLOGY

[Physiopathological and symptomatic aspects of osmolar encephalopathies] Di Lollo F, et al. *Recenti Prog Med* 65(4):295-325, Oct 78 (117 ref.) (Eng. Abstr.) (Ita)

BRAIN EDEMA

THERAPY

[Current problems of the therapy of brain edema] Endre C. *Orv Hetil* 119(49):2983-93, 3 Dec 78 (100 ref.) (Hun)

BRAIN INJURIES, ACUTE

ETIOLOGY

Perinatal brain damage. Norman MG.

Perspect Pediatr Pathol 4:41-92, 1978 (214 ref.)

SURGERY

The physiopathology of respiration in neurosurgical patients.

Frost EA. *J Neurosurg* 50(6):699-714, Jun 79 (106 ref.)

BRAIN NEOPLASMS

[Metastatic tumors of the central nervous system (author's transl)] Ushio Y, et al. *No Shinkai Geka* 6(10):947-56, Oct 78 (84 ref.) (Jpn)

COMPLICATIONS

Neurological complications of Systemic Cancer. Posner JB. *Med Clin North Am* 63(4):783-800, Jul 79 (28 ref.)

Endocrine disorders associated with tumors of the pituitary and hypothalamus. Costin G. *Pediatr Clin North Am* 26(1):15-31, Feb 79 (62 ref.)

DIAGNOSIS

Atrial myxoma: a review of the neurological complications, metastases, and recurrences. Desousa AL, et al.

J Neurol Neurosurg Psychiatry 41(12):1119-24, Dec 78 (35 ref.)

Advances in diagnosis: cranial and spinal computed tomography. Naidich TP, et al. *Med Clin North Am* 63(4):849-95, Jul 79 (82 ref.)

[Brain tumors in children] Neidhardt MK. *Med Klin* 74(19):710-7, 11 May 79 (16 ref.) (Ger)

ENZYMOMYLOGY

[Lysosomal enzymes in brain tumors (author's transl)] Abe H. *No Shinkai Geka* 6(9):835-43, Sep 78 (54 ref.) (Jpn)

PATHOLOGY

The pathways of extraneural spread in metastasizing gliomas: a report of three cases and critical review of the literature. Liwnicz BH, et al. *Hum Pathol* 10(4):453-67, Jul 79 (92 ref.)

- Tumours of the central and peripheral nervous systems. Mennel HD, et al. *IARC Sci Publ* 6(2):295-311, 1976 (56 ref.)
- Properties of human malignant glioma cells in vitro. Pontén J, et al. *Med Biol* 56(4):184-93, Aug 78 (19 ref.)
- Pathology of brain tumors with relation to prognosis. Jellinger K. *Zentralbl Neurochir* 39(3):285-300, 1978 (36 ref.)
- [Therapeutic and clinical problems in the meningeal and cerebral forms of acute leukemia] Swencz-Szczepanik K, et al. *Acta Haematol Pol* 9(3):199-202, Aug-Sep 78 (23 ref.) (Pol)

PSYCHOLOGY

- [Cultural problems and development of the concept of the psycho-organic syndrome in children, adults and the aged] Predescu V, et al. *Rev Med Interna [Neurol Psihiatr]* 23(4):263-72, Oct-Dec 78 (78 ref.) (Rum)

RADIOGRAPHY

- Intracerebral involvement in Hodgkin's disease: a report of 6 cases and review of the literature. Cuttner J, et al. *Cancer* 43(4):1497-506, Apr 79 (31 ref.)

RADIOTHERAPY

- Radiation therapy for tumors of the pineal region. Salazar OM, et al. *Int J Radiat Oncol Biol Phys* 5(4):491-9, Apr 79 (35 ref.)

THERAPY

- Cerebral astrocytomas—trends in radiotherapy and chemotherapy: a review. Jones A. *J R Soc Med* 71(9):669-74, Sep 78 (29 ref.)
- Treatment of primary brain tumors. Lieberman A, et al. *Med Clin North Am* 63(4):835-48, Jul 79 (54 ref.)
- Current concepts in cancer: brain tumors. Wilson CB. *N Engl J Med* 300(26):1469-71, 28 Jun 79 (17 ref.)
- Metastatic brain tumors. A guide to management. Hirsch LF. *Postgrad Med* 65(2):145-7, 149-50, Feb 79 (45 ref.)
- Management of some intracranial tumors in children and adults. Bloom HJ. *Frog Clin Biol Res* 25:55-84, 1978 (42 ref.)
- Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)

ULTRASTRUCTURE

- Glioblastoma multiforme: morphology and biology. Jellinger K. *Acta Neurochir (Wien)* 42(1-2):5-32, 1978 (133 ref.)

BRAIN STEM

BLOOD SUPPLY

- Palatal myoclonus and denervation supersensitivity in the central nervous system. Matsuo F, et al. *Ann Neurol* 5(1):72-8, Jan 79 (71 ref.)

DRUG EFFECTS

- [Morphine analgesia: neurobiologic data] Besson JM, et al. *Ann Anesthesiol Fr* 19(5):343-69, 1978 (289 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

- Some behavioral effects of serotonin depletion depend on method: a comparison of 5,7-dihydroxytryptamine, p-chlorophenylalanine, p-chloroamphetamine, and electrolytic raphe lesions. Lorens SA. *Ann NY Acad Sci* 305:532-55, 12 Jun 78 (169 ref.)

BREAST

see related

LACTATION
MASTECTOMY

ANALYSIS

- [Estrogen receptors of the human breast] El'tsina NV. *Vopr Onkol* 24(8):108-15, 1978 (31 ref.) (Rus)

DRUG EFFECTS

- Pathologic effects of oral contraceptives. Hilliard GD, et al. *Recent Results Cancer Res* 66:49-71, 1979 (133 ref.)

PHYSIOLOGY

- Endocrine physiology of the breast. Reyniak JV. *J Reprod Med* 22(6):303-9, Jun 79 (63 ref.)

BREAST DISEASES

THERAPY

- [Treatment of benign diseases of the breast] Colin C. *Rev Med Liege* 34(4):118-24, 15 Feb 79 (16 ref.) (Fre)

BREAST FEEDING

see related

MILK, HUMAN

- Breast-feeding: main promoter of infant health. Mata L. *Am J Clin Nutr* 31(11):2058-65, Nov 78 (64 ref.)
- The biological basis of lactation. Nichols BL, et al. *Compr Ther* 4(10):63-70, Oct 78 (14 ref.)
- American Academy of Pediatrics. Nutrition Committee of the Canadian Paediatric Society and the Committee on Nutrition of the American Academy of Pediatrics. Breast-feeding. A commentary in celebration of the International Year of the Child, 1979. *Pediatrics* 62(4):591-601, Oct 78 (133 ref.)
- [Human milk—some recent aspects of breast feeding] Plenert W. *Kinderserzt Prax* 47(1):2-11, Jan 79 (25 ref.) (Eng. Abstr.) (Ger)
- [Breast feeding and secretory immunoglobulin A] Gribakin SG. *Vopr Okhr Mater Det* 23(8):67-70, Aug 78 (57 ref.) (Rus)

BREAST NEOPLASMS

- Mammary cancers and pregnancy. Anderson JM. *Br Med J* 1(6171):1124-7, 28 Apr 79 (48 ref.)
- The association of pregnancy and breast cancer. Zinns JS. *J Reprod Med* 22(6):297-301, Jun 79 (42 ref.)
- Cancer of the breast. *Major Probl Clin Surg* 5:1-701, 1979 (999 ref.)

ANALYSIS

- [Estrogen receptors of the human breast] El'tsina NV. *Vopr Onkol* 24(8):108-15, 1978 (31 ref.) (Rus)

BLOOD

- Prolactin and human breast cancer: a review. Nagasawa H. *Eur J Cancer* 15(3):267-79, Mar 79 (126 ref.)
- Human carcinoma-associated precursor antigens of the NM blood group system. Springer GF, et al. *J Surg Oncol* 11(2):95-106, 1979 (53 ref.)

CLASSIFICATION

- Premenopausal and postmenopausal breast cancer: one disease or two? de Waard F. *JNCI* 63(3):549-52, Sep 79 (34 ref.)

COMPLICATIONS

- Mammary carcinoma and pregnancy. Donegan WL. *Major Probl Clin Surg* 5:448-63, 1979 (47 ref.)

DIAGNOSIS

- Cancer of the breast. Mammography and thermography. Blackwell CW, et al. *Major Probl Clin Surg* 5:113-56, 1979 (69 ref.)
- Sarcoma of the breast. Donegan WL. *Major Probl Clin Surg* 5:504-42, 1979 (79 ref.)
- Cancer of the breast. Diagnosis. Donegan WL. *Major Probl Clin Surg* 5:47-90, 1979 (90 ref.)
- Cancer of the male breast. Donegan WL. *Major Probl Clin Surg* 5:554-67, 1979 (41 ref.)
- Clinical diagnosis and staging of breast cancer. Donegan WL, et al. *Semin Oncol* 5(4):373-84, Dec 78 (50 ref.)
- Biologic markers and breast cancer. Waalkes TP, et al. *Semin Oncol* 5(4):434-44, Dec 78 (66 ref.)
- [Thermographic diagnosis of breast cancer] Zavrazhina IN. *Med Radiol (Mosk)* 23(10):61-72, Oct 78 (47 ref.) (Rus)

DRUG THERAPY

- Calusterone. Brodtkin RA, et al. *Ann Intern Med* 89(6):945-8, Dec 78 (37 ref.)
- Adjuvant chemotherapy in breast cancer: critique and perspectives. Carter SK. *Cancer Chemother Pharmacol* 1(4):187-95, 29 Dec 78 (28 ref.)
- An analysis of predictor variables for adjuvant treatment of breast cancer. Kister S, et al. *Cancer Chemother Pharmacol* 2(3):147-58, 5 Jun 79 (24 ref.)
- Tamoxifen in advanced breast cancer. Mouridsen H, et al. *Cancer Treat Rev* 5(3):131-41, Sep 78 (45 ref.)
- Drug treatment of breast cancer. Davis TE, et al. *Drugs* 16(5):441-64, Nov 78 (149 ref.)
- Cancer of the breast. Chemotherapy. Kardinal CG. *Major Probl Clin Surg* 5:405-47, 1979 (92 ref.)
- Medical treatment for advanced breast cancer. Carbone PP, et al. *Semin Oncol* 5(4):417-27, Dec 78 (43 ref.)
- [Adjuvant (preventive) postoperative chemotherapy in breast carcinoma] Kaufmann M, et al. *Dtsch Med Wochenschr* 103(47):1881-7, 24 Nov 78 (36 ref.) (Ger)
- [Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

ETIOLOGY

- Diet and breast cancer: a review. Hankin JH, et al. *Am J Clin Nutr* 31(11):2005-16, Nov 78 (91 ref.)
- A role for progesterone in breast cancer. McGuire WL, et al. *Ann NY Acad Sci* 286:90-100, 11 Mar 77 (135 ref.)
- Association of breast cancer with meningioma: report of two cases and review of the literature. Smith FP, et al. *Cancer* 42(4):1992-4, Oct 78 (11 ref.)

- An overview of hormone-associated cancers. Miller AB. *Cancer Res* 38(11 Pt 2):3985-90, Nov 78 (47 ref.)
- Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)
- Diet, hormones, and breast cancer. Kent S. *Geriatrics* 34(1):83-5, 89-90, Jan 79 (38 ref.)
- Thyroid disease in relation to breast cancer. Vorherr H. *Klin Wochenschr* 56(23):1139-45, 1 Dec 78 (67 ref.)
- [Carcinogenic risk of mammography] Osipova VN. *Med Radiol (Mosk)* 24(5):74-8, May 79 (19 ref.) (Rus)

FAMILIAL & GENETIC

- [Genetic factors in the etiology of breast cancer (author's transl)] Sancho-Garnier H, et al. *Bull Cancer (Paris)* 65(2):127-30, 1978 (27 ref.) (Eng. Abstr.) (Fre)

IMMUNOLOGY

- Human carcinoma-associated precursors of the blood group MN antigens. pp. 311-25. Springer GF, et al. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 59801g 1978. (46 ref.)
- Carcinoembryonic antigen in patients with breast or colon cancer. Lee YN. *West J Med* 129(5):374-80, Nov 78 (47 ref.)
- [Neoplasms, leukemia and HL-A antigens] Tsuji K. *Nippon Rinsho* 36(9):3137-42, 10 Sep 78 (14 ref.) (Jpn)

MORTALITY

- Cancer of the breast. Epidemiology. Donegan WL. *Major Probl Clin Surg* 5:14-46, 1979 (100 ref.)

OCCURRENCE

- Cancer of the second breast. Donegan WL, et al. *Major Probl Clin Surg* 5:464-83, 1979 (50 ref.)
- [Epidemiology of breast cancer] Margreiter R. *Wien Med Wochenschr* 128(24):747-52, 30 Dec 78 (87 ref.) (Ger)

PATHOLOGY

- Early breast cancer: part I: surgical pathology and preoperative assessment. Hughes LE, et al. *Br J Surg* 65(11):753-63, Nov 78 (64 ref.)
- Human breast carcinoma cells in continuous culture: a review. Engel LW, et al. *Cancer Res* 38(11 Pt 2):4327-39, Nov 78 (116 ref.)
- Carcinoma of the male breast: a thirty year experience and literature review. Roswit B, et al. *Int J Radiat Oncol Biol Phys* 4(7-8):711-6, Jul-Aug 78 (41 ref.)
- Cancer of the breast. Staging methods, primary treatment options and end results. Donegan WL. *Major Probl Clin Surg* 5:221-301, 1979 (68 ref.)
- Cancer of the breast. Local and regional recurrence. Donegan WL. *Major Probl Clin Surg* 5:484-503, 1979 (30 ref.)
- Cancer of the breast. Gross and histologic pathology. Perez-Mesa CM. *Major Probl Clin Surg* 5:157-96, 1979 (46 ref.)
- Cancer of the breast. Growth rates. Spratt JS, et al. *Major Probl Clin Surg* 5:197-220, 1979 (39 ref.)
- Progesterone and breast cancer. Diamond EJ, et al. *Mt Sinai J Med (NY)* 46(2):225-35, Mar-Apr 79 (75 ref.)
- The importance of pathology in prognosis and management of breast cancer. Rilke F, et al. *Semin Oncol* 5(4):360-72, Dec 78 (100 ref.)

PHYSIOPATHOLOGY

- Role of neuroendocrine system in regulation of mammary tumors in different species. Meites J. *Arch Toxicol [Suppl]* (2):47-58, 1979 (41 ref.)
- On the interaction of cyclic AMP-binding protein and estrogen receptor in growth control. Cho-Chung YS. *Life Sci* 24(14):1231-9, 2 Apr 79 (106 ref.)

PSYCHOLOGY

- Cancer of the breast. Psychosocial factors. Turns, D, et al. *Major Probl Clin Surg* 5:568-86, 1979 (88 ref.)

RADIOTHERAPY

- Cancer of the breast. Radiation therapy. Mercado R Jr, et al. *Major Probl Clin Surg* 5:350-60, 1979 (28 ref.)
- The role of radiation therapy in the primary treatment of carcinoma of the breast. Harris JR, et al. *Semin Oncol* 5(4):403-16, Dec 78 (44 ref.)

SURGERY

- Management of operable breast cancer: the surgeon's view. Urban JA. *Cancer* 42(4):2066-77, Oct 78 (19 ref.)
- Psychological adjustment to mastectomy. Morris T. *Cancer Treat Rev* 6(1):41-61, Mar 79 (118 ref.)
- Cancer of the breast. Surgical management. Spratt JS, et al. *Major Probl Clin Surg* 5:302-49, 1979 (46 ref.)
- Combined modality management of operable breast cancer. Rossi A, et al. *Recent Results Cancer Res* 68:80-97, 1978 (66 ref.)
- Value of limited surgery for breast cancer. Veronesi U.

- Semin Oncol** 5(4):395-402, Dec 78 (33 ref.)
[Surgical treatment of minimal breast carcinoma] Salvadori B, et al. **Tumori** 65(3):279-88, 30 Jun 79 (33 ref.) (Eng. Abstr.) (Ita)
[Limited surgery for breast cancer] Gnatyshak AI. **Vopr Onkol** 24(8):115-23, 1978 (72 ref.) (Rus)

THERAPY

- Early breast cancer: part II. Management. Hughes LE, et al. **Br J Surg** 65(11):764-72, Nov 78 (49 ref.)
Effect of primary treatment modality on the metastatic pattern of mammary carcinoma. Piro AJ, et al. **Cancer Treat Rep** 62(9):1275-80, Sep 78 (91 ref.)
Immunotherapy and chemioimmunotherapy for human breast cancer. pp. 321-45. Hortobagyi GN, et al. In: **Immunotherapy of human cancer**. New York, Raven Press, 1978. W3 C162H 22d 1977L (117 ref.)
Cancer of the breast. Endocrine and hormonal therapy. Kardinal CG, et al. **Major Probl Clin Surg** 5:361-404, 1979 (151 ref.)
Are surgical adjuvant trials altering the course of breast cancer? Bonadonna G, et al. **Semin Oncol** 5(4):450-64, Dec 78 (55 ref.)
Carcinoma of the breast. Wizenberg MJ, et al. **Surg Gynecol Obstet** 149(3):321-5, Sep 79 (29 ref.)
[Treatment of benign diseases of the breast] Colin C. **Rev Med Liege** 34(4):118-24, 15 Feb 79 (16 ref.) (Fre)

BREATH TESTS

- Breath tests in pediatric gastrointestinal disorders: new diagnostic opportunities. Barr RG, et al. **Pediatrics** 62(3):393-401, Sep 78 (74 ref.)

BREEDING

- The current status of breeding for protein quality in corn. Deutscher D. **Adv Exp Med Biol** 105:281-300, 1978 (24 ref.)
Reproduction and breeding of goats. Shelton M. **J Dairy Sci** 61(7):994-1010, Jul 78 (106 ref.)

BRENNER TUMOR

PATHOLOGY

- Malignant Brenner tumor of the ovary: case report with a review of the literature. Chiarelli SM, et al. **Tumori** 64(6):597-605, Nov-Dec 78 (29 ref.)

BRETILIUM COMPOUNDS

THERAPEUTIC USE

- Bretylum tosylate: a newly available antiarrhythmic drug for ventricular arrhythmias. Heissenbittel RH, et al. **Ann Intern Med** 91(2):229-38, Aug 79 (68 ref.)
Drug therapy: bretylum. Koch-Weser J. **N Engl J Med** 300(9):473-7, 1 Mar 79 (39 ref.)

BRETILIUM TOSYLATE see under **BRETILIUM COMPOUNDS**

BRIGHT DISEASE see **GLOMERULONEPHRITIS**

BRINOLASE see under **PEPTIDE HYDROLASES**

BROMAZEPAM see under **BENZODIAZEPINE TRANQUILIZERS**

BROMOCRIPTINE see **2-BROMOERGOCRYPTINE**

BROMOCRYPTIN see **2-BROMOERGOCRYPTINE**

BROMODEOXYURIDINE

PHARMACODYNAMICS

- The effects of incorporation of 5-halogenated deoxyuridines into the DNA of eukaryotic cells. Goz B. **Pharmacol Rev** 29(4):249-72, Dec 77 (214 ref.)

2-BROMOERGOCRYPTINE

PHARMACODYNAMICS

- Pharmacology of bromocriptine in health and disease. Mehta AE, et al. **Drugs** 17(5):313-25, May 79 (106 ref.)
Use of bromocriptine in the inhibition of puerperal lactation. Rolland R. **Drugs** 17(5):326-36, May 79 (42 ref.)

THERAPEUTIC USE

- Bromocriptine in the treatment of acromegaly. Bateman DE, et al. **Drugs** 17(5):359-64, May 79 (36 ref.)
Use of bromocriptine in hyperprolactinaemic anovulation and related disorders. Franks S. **Drugs** 17(5):337-48, May 79 (45 ref.)
Bromocriptine in the treatment of hypogonadism and male impotence. March CM. **Drugs** 17(5):349-58, May 79 (60 ref.)
Bromocriptine in the treatment of parkinsonism. Parkes JD. **Drugs** 17(5):365-82, May 79 (60 ref.)

- [Drug therapy of hyperprolactinemia and acromegaly] von Werder K, et al. **Acta Med Austriaca** 5(3):61-3, 1978 (9 ref.) (Eng. Abstr.) (Ger)

2-BROMOLYERGIC ACID DIETHYLAMIDE see under **LYERGIC ACID DIETHYLAMIDE**

BROMPHENIRAMINE see under **PYRIDINES**

BROMPHENOL BLUE see under **PHENOLS**

BRONCHI

- Structure and function of small airways in health and disease. Ranga V, et al. **Arch Pathol Lab Med** 102(12):609-17, Dec 78 (58 ref.)

DRUG EFFECTS

- Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. **Am Heart J** 97(6):797-807, Jun 79 (105 ref.)

PATHOLOGY

- [Cause and effect relations between pulmonary emphysema, chronic bronchitis and bronchiolar lesions] Nagano H, et al. **Nippon Rinsho** 36(6):2501-5, 10 Jun 78 (30 ref.) (Jpn)

- [Bronchiolar lesions and early respiratory abnormalities in long-term smokers] Satake T, et al. **Nippon Rinsho** 36(6):2471-6, 10 Jun 78 (31 ref.) (Jpn)

PHYSIOPATHOLOGY

- The role of mucociliary dysfunction in bronchial asthma. Wanner A. **Am J Med** 67(3):477-85, Sep 79 (81 ref.)
[Morphology and functions of the small airway and ventilation dynamics—peripheral airway as a silent zone] Nishimoto Y, et al. **Nippon Rinsho** 36(6):2420-6, 10 Jun 78 (27 ref.) (Jpn)
[Advances in pneumonology. Test of small bronchi] Karpínska M, et al. **Pol Arch Med Wewn** 60(5):467-75, Nov 78 (0 ref.) (Pol)

SECRETION

- The anatomy, physiology, pharmacology and pathology of tracheobronchial mucus secretion and the use of expectorant drugs in human disease. Richardson PS, et al. **Pharmacol Ther** [B] 3(4):441-79, 1978 (248 ref.)
[Pathophysiology of chronic, bronchial hypersecretion (author's transl)] Puchelle E, et al. **Sem Hop Paris** 55(5-6):273-83, 8-15 Feb 79 (54 ref.) (Eng. Abstr.) (Fre)

BRONCHIAL DISEASES

COMPLICATIONS

- [Clinical significance of bronchiolar lesions in sinobronchial syndrome and its etiological study] Kudoh S, et al. **Nippon Rinsho** 36(6):2484-95, 10 Jun 78 (68 ref.) (Jpn)

DIAGNOSIS

- [Present status and problems of early diagnosis of small airway diseases] Kawakami Y, et al. **Nippon Rinsho** 36(6):2506-12, 10 Jun 78 (17 ref.) (Jpn)

PHYSIOPATHOLOGY

- [Pathophysiology of chronic, bronchial hypersecretion (author's transl)] Puchelle E, et al. **Sem Hop Paris** 55(5-6):273-83, 8-15 Feb 79 (54 ref.) (Eng. Abstr.) (Fre)
[Morphology and functions of the small airway and ventilation dynamics—peripheral airway as a silent zone] Nishimoto Y, et al. **Nippon Rinsho** 36(6):2420-6, 10 Jun 78 (27 ref.) (Jpn)

BRONCHIAL SPASM

ETIOLOGY

- [Bronchospasm during surgery] Sigiel M, et al. **Ann Anesthesiol Fr** 19(6):1E-8E, 1978 (48 ref.) (Fre)

BRONCHITIS

OCCURRENCE

- Industrial bronchitis. Morgan WK. **Br J Ind Med** 35(4):285-91, Nov 78 (42 ref.)

PATHOLOGY

- [Cause and effect relations between pulmonary emphysema, chronic bronchitis and bronchiolar lesions] Nagano H, et al. **Nippon Rinsho** 36(6):2501-5, 10 Jun 78 (30 ref.) (Jpn)

SURGERY

- [Tracheostomy in the overall therapy of acute stenosing laryngotracheobronchitis in children] Feigin GA. **Zdravookhr Kirg** (4):54-8, Jul-Aug 78 (0 ref.) (Rus)

BRONCHODILATOR AGENTS

THERAPEUTIC USE

- Review of sympathomimetic bronchodilators. Kaatz BL. **SD J Med** 32(3):9-12, Mar 79 (20 ref.)

BRONCHOPULMONARY SEQUESTRATION

- Pulmonary sequestration. O'Mara CS, et al. **Surg Gynecol Obstet** 147(4):609-16, Oct 78 (89 ref.)

BRONCHOSCOPY

- [Bronchial fibroscopy. Indications and results] Jover A, et al. **Poumon Coeur** 34(4):283-90, 1978 (42 ref.) (Eng. Abstr.) (Fre)

BRONCHOSPASM see **BRONCHIAL SPASM**

BRUCELLACEAE see under **GRAM-NEGATIVE AEROBIC BACTERIA**

BRUCELLOSIS

IMMUNOLOGY

- Immunoglobulin profiles of the chronic antibody response: discussion in relation to brucellosis infections. White RG. **Postgrad Med J** 54(635):595-602, Sep 78 (26 ref.)

BRUCELLOSIS, BOVINE

PREVENTION & CONTROL

- Recent developments in vaccination against bovine brucellosis. Alton GG. **Aust Vet J** 54(12):551-7, Dec 78 (46 ref.)

BRUNHILDE VIRUS see **POLIOVIRUS**

BUCCA see **CHEEK**

BUCOLOME see under **BARBITURATES**

BUDGETS see under **FINANCIAL MANAGEMENT**

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BUNAFTINE see under **NAPHTHALENES**

BUNDLE OF HIS see under **HEART CONDUCTION SYSTEM**

BUNGAROTOXINS

METABOLISM

- alpha-Bungarotoxin binding sites in the CNS. Morley BJ, et al. **Life Sci** 24(10):859-72, 5 Mar 79 (122 ref.)

PHARMACODYNAMICS

- Phospholipase-dependent and phospholipase-independent inhibition of transmitter release by beta-bungarotoxin. Kelly RB, et al. **Adv Cytopharmacol** 3:77-85, 1979 (27 ref.)

BUNITROLOL see under **PROPANOLAMINES**

BUNYAMWERA GROUP VIRUSES see under **ARBOVIRUSES**

BUPRANOLOL see under **PROPANOLAMINES**

BUPRENORPHINE see under **MORPHINANS**

BURKITT HERPESVIRUS see **EPSTEIN-BARR VIRUS**

BURKITT'S LYMPHOMA

ETIOLOGY

- Pathogenesis of infectious mononucleosis, Burkitt's lymphoma and nasopharyngeal carcinoma: a unified scheme. Pagano JS, et al. **IARC Sci Publ** (24 Pt 2):687-97, 1978 (47 ref.)
Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS. In: Stevens JG, et al., ed. **Persistent viruses**. New York, Academic Press, 1978. W3 1322 vol.11 1978. (53 ref.)

Nature and nurture in the disease patterns of Africa. The twentieth Maude Abbott lecture. Hutt MS. *Pathol Annu* 13 Pt 1:19-27, 1978 (40 ref.)

MICROBIOLOGY

Transformation of lymphoid cells by herpesviruses: a review with special reference to the phenotypic properties of transformed cells. Nilsson K. *IARC Sci Publ* (24 Pt 1):451-72, 1978 (101 ref.)

EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)

The Epstein-Barr virus and EB virus infections in childhood. Andiman WA. *J Pediatr* 95(2):171-82, Aug 79 (75 ref.)

Viral etiology of diseases of the hematopoietic system. zur Hausen H. *Recent Results Cancer Res* 69:1-5, 1979 (15 ref.)

BURKITT'S LYMPHOMA VIRUS see **EPSTEIN-BARR VIRUS**

BURNING MOUTH SYNDROME see under **MOUTH DISEASES**

BURNS

COMPLICATIONS

Emotional problems of the severely burned patient. West DA, et al. *Surg Clin North Am* 58(6):1189-1204, Dec 78 (37 ref.)

IMMUNOLOGY

Effect of burn injury, mechanical trauma, and operation on immune defenses. Howard RJ. *Surg Clin North Am* 59(2):199-211, Apr 79 (54 ref.)

SURGERY

Secondary reconstruction of the burned hand. Rouso M, et al. *Prog Surg* 16:182-206, 1979 (55 ref.)

Current status of skin substitutes. Tavis MJ, et al. *Surg Clin North Am* 58(6):1233-48, Dec 78 (59 ref.)

THERAPY

The burn patient: II. Later care and complications of thermal injury. Pruitt BA Jr. *Curr Probl Surg* 16(5):1-95, May 79 (228 ref.)

BURNS, CHEMICAL

ETIOLOGY

[Pathogenesis of alkali burns of the eye] Obenberger J. *Cesk Oftalmol* 34(6):457-65, Nov 78 (93 ref.) (Eng. Abstr.) (Cze)

BURSA-DEPENDENT LYMPHOCYTES see **B-LYMPHOCYTES**

BURSA OF FABRICIUS

IMMUNOLOGY

The immune response in the chicken: lymphoid development of the bursa of Fabricius and thymus and an immune response role for the gland of Harder. Glick B. *Poult Sci* 57(5):1441-4, Sep 78 (32 ref.)

BURSINE see **CHOLINE**

BUSULFAN

THERAPEUTIC USE

Improved therapy for chronic granulocytic leukemia. Spiers AS. *Boll Ist Sieroter Milan* 57(3):370-82, 31 Jul 78 (52 ref.)

BUSULPHAN see **BUSULFAN**

BUTABARBITAL see under **BARBITURATES**

BUTADIENES

PHARMACODYNAMICS

Chloroprene (2-chloro-1, 3-butadiene)—what is the evidence for its carcinogenicity? Haley TJ. *Clin Toxicol* 13(2):153-70, 1978 (149 ref.)

TOXICITY

Styrene, polystyrene and styrene-butadiene copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:231-74, Feb 79 (182 ref.)

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:73-113, Feb 79 (134 ref.)

BUTIDRINE see under **ETHANOLAMINES**

BUTIROSINS see under **ANTIBIOTICS**

BUTORPHANOL see under **MORPHINANS**

BUTOXAMINE see under **PROPANOLAMINES**

BUTYLHYDROXYBUTYLNITROSAMINE see under **NITROSAMINES**

BUTYRATES

PHARMACODYNAMICS

[Effects of butyric acid on cultured cells] Fiszman M. *Biochimie* 60(10):VII-X, 1978 (31 ref.) (Fre)

BUTYRIC ACIDS see under **BUTYRATES**

4-BUTYROLACTONE see under **FURANS**

BUTYRYLTHIOCHOLINE see under **CHOLINE**

BWAMBA GROUP VIRUSES see **ARBOVIRUSES**

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C1 ESTERASE INHIBITORS see **COMPLEMENT 1 INACTIVATORS**

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C FIBERS see **NERVE FIBERS**

C-PEPTIDE see under **PEPTIDES**

C-REACTIVE PROTEIN

C-reactive protein—a review. Powell LJ. *Am J Med Technol* 45(2):138-42, Feb 79 (33 ref.)

C-TYPE VIRUSES

Type C retrovirus activation and possible functions in the normal and tumor-bearing host. Hellman A, et al.

Cancer Res 39(7 Pt 2):2902-7, Jul 79 (57 ref.)

Interaction of oncornaviruses and herpesviruses: a hypothesis proposing a co-carcinogenic role for herpesviruses in transformation—a review. Hampar B, et al.

IARC Sci Publ (24 Pt 2):583-9, 1978 (16 ref.)

GENETICS

Genetically transmitted viral genes of rodents and primates. pp. 133-45. Todaro GJ, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (27 ref.)

RNA tumor virus genes and the transforming genes: genetic transmission, infectious spread, and modes of expression. Todaro GJ. *Natl Cancer Inst Monogr* 48(1):199-213, May 78 (130 ref.)

METABOLISM

Structure and morphogenesis of type-C retroviruses. Montelaro RC, et al. *Adv Cancer Res* 28:63-89, 1978 (128 ref.)

CACAO

ADVERSE EFFECTS

Chocolate: a review of published reports of allergic and other deleterious effects, real or presumed. Fries JH. *Ann Allergy* 41(4):195-207, Oct 78 (162 ref.)

CACHEXIA

COMPLICATIONS

Cancer cachexia. Theologides A. *Cancer* 43(5 Suppl):2004-12, May 79 (89 ref.)

CACODYLIC ACID see under **ARSENICALS**

CADAVER

[Evaluation of the results of determining thallium in the forensic chemical analysis of exhumed corpses (a review of the literature)] Krylova AN. *Sud Med Ekspert* 22(1):40-4, Jan-Feb 79 (24 ref.) (Rus)

CADAVERINE see under **DIAMINES**

CADMIUM

ANALYSIS

Trace element concentrations in renal cell carcinoma. Karcioğlu ZA, et al. *Cancer* 42(3):1330-40, Sep 78 (65 ref.)

[Hygienic evaluation of cadmium compounds in the environment] Bezpal'ko LE, et al. *Gig Sanit* (5):66-9, May 79 (31 ref.) (Rus)

METABOLISM

[Cadmium in food (its distribution, toxicology and sanitary hygiene inspection)] Nesterin MF, et al. *Vopr Pitani* (2):3-12, Mar-Apr 79 (105 ref.) (Rus)

CADMIUM POISONING

METABOLISM

Cadmium toxicity. Nutritional influences and the role of metallothionein. Bremner I. *World Rev Nutr Diet* 32:165-97, 1978 (183 ref.)

CAERULEIN

PHYSIOLOGY

Polypeptides of the amphibian skin active on the gut and their mammalian counterparts. Ersparner V, et al. *Adv Exp Med Biol* 106:51-64, 1978 (30 ref.)

CAISSON DISEASE see **DECOMPRESSION SICKNESS**

CALCIFICATION, PATHOLOGIC see **CALCINOSIS**

CALCIFICATION, PHYSIOLOGIC

Ca²⁺ transport by chondrocyte mitochondria of the epiphyseal growth plate. Lee NH, et al. *J Membr Biol* 41(4):349-60, 18 Jul 78 (43 ref.)

CALCINOSIS

see related

CHONDROCALCINOSIS

[REST and CREST syndromes in progressive systemic sclerosis] Giordano M. *Recenti Prog Med* 65(5):440-8, Nov 78 (30 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

Intervertebral disc calcification in adults: a review. Weinberger A, et al. *Semin Arthritis Rheum* 8(1):69-75, Aug 78 (42 ref.)

METABOLISM

Role of phosphate and pyrophosphate in soft tissue calcification. Alfrey AC, et al. *Adv Exp Med Biol* 103:187-93, 1978 (15 ref.)

CALCITONIN

BLOOD

[Hypercalcitonemia in clinical diagnosis] Wasylewski A. *Pol Tyg Lek* 34(8):309-11, 19 Feb 79 (33 ref.) (Pol)

METABOLISM

Calcitonin binding sites in bone: relationships to biological response and 'escape'. Tashjian AH Jr, et al. *Recent Prog Horm Res* 34:285-334, 1978 (56 ref.)

PHYSIOLOGY

Interrelationships between calcium, calcemic hormones and gastrointestinal hormones. Cooper CW, et al. *Recent Prog Horm Res* 34:259-83, 1978 (32 ref.)

[Calcitonin and Ca and P metabolism] Morii H, et al. *Nippon Rinsho* 36(10):3324-9, Oct 78 (22 ref.) (Jpn)

THERAPEUTIC USE

[Angiologic problems of calcitonin therapy (author's transl)] Staehelin A. *Praxis* 68(19):606-12, 8 May 79 (37 ref.) (Ger)

CALCIUM

see related

HYPERCALCEMIA

HYPOCALCEMIA

The structural and functional roles of metal ions in thermolysin. Roche RS, et al. *CRC Crit Rev Biochem* 5(1):1-23, 1978 (59 ref.)

ANALYSIS

Methods of measuring intracellular calcium. Caswell AH. *Int Rev Cytol* 56:145-81, 1979 (115 ref.)

ANTAGONISTS & INHIBITORS

Effects of calcium and calcium antagonists on the excitation-contraction coupling in striated and smooth muscle. Andersson KE.

Acta Pharmacol Toxicol (Copenh) Suppl 1:5-14, 1978 (86 ref.)

Ca-blockers and peripheral circulation—physiological viewpoints. Ekelund LG.

Acta Pharmacol Toxicol (Copenh) Suppl 1:33-43, 1978 (34 ref.)

Clinical aspects of Ca-blocking agents. Johansson BW. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:45-50, 1978 (46 ref.)

Calcium, calcium-antagonistic drugs and the heart. Landmark K, et al. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:15-32, 1978 (170 ref.)
 The role of calcium antagonism in the therapeutic action of drugs. Rahwan RG, et al. *Can J Physiol Pharmacol* 57(5):443-60, May 79 (248 ref.)

BLOOD

[Hyperventilation syndrome] Nagasaka M. *Nippon Rinsho* 36(10):3439-46, Oct 78 (128 ref.) (Jpn)

METABOLISM

Ca²⁺ - ions as coupling agents in enzymatic differentiation and carbohydrate metabolism of cultured muscle cells. Schudt C, et al. *Adv Enzyme Regul* 16:121-39, 3-4 Oct 77 (87 ref.)

Renal tubular transport of calcium: update. Agus ZS. *Adv Exp Med Biol* 103:37-49, 1978 (28 ref.)

Outflux of 45calcium along the rat nephron. Greger R, et al. *Adv Exp Med Biol* 103:125-8, 1978 (19 ref.)

The generation of electric currents in cardiac fibers by Na/Ca exchange. Mullins LJ. *Am J Physiol* 236(3):C103-10, Mar 79 (35 ref.)

Calcium transport in the nephron [editorial] Suki WN. *Am J Physiol* 237(1):F1-6, Jul 79 (47 ref.)

Possible role of cytosolic calcium and Na-Ca exchange in regulation of transepithelial sodium transport. Taylor A, et al. *Am J Physiol* 236(6):F505-12, Jun 79 (58 ref.)

The regulation of intracellular calcium in giant axons of Loligo and Myxicola. Baker PF. *Ann NY Acad Sci* 307:250-68, 28 Apr 78 (50 ref.)

The calcium conductance of neurons. Brown AM, et al. *Ann NY Acad Sci* 307:330-44, 28 Apr 78 (29 ref.)

The regulation of intracellular calcium by mitochondria. Carafoli E, et al. *Ann NY Acad Sci* 307:269-84, 28 Apr 78 (62 ref.)

Vitamin D and calcium transport. DeLuca HF. *Ann NY Acad Sci* 307:356-76, 28 Apr 78 (88 ref.)

Calcium-induced release of calcium from the sarcoplasmic reticulum of skinned cells from adult human, dog, cat, rabbit, rat, and frog hearts and from fetal and new-born rat ventricles. Fabiato A, et al. *Ann NY Acad Sci* 307:491-522, 28 Apr 78 (51 ref.)

Transport and accumulation of calcium in mitochondria. Lehninger AL, et al. *Ann NY Acad Sci* 307:160-76, 28 Apr 78 (59 ref.)

A survey of the hormonal factors that control calcium metabolism. MacIntyre I, et al. *Ann NY Acad Sci* 307:345-55, 28 Apr 78 (15 ref.)

Regulation of calcium fluxes and their regulatory roles in pancreatic islets. Malaise WJ, et al. *Ann NY Acad Sci* 307:562-82, 28 Apr 78 (77 ref.)

Intracellular and extracellular calcium ions in transmitter release at the neuromuscular synapse. Rahamimoff R, et al. *Ann NY Acad Sci* 307:583-98, 28 Apr 78 (52 ref.)

Prostaglandins and calcium-membrane interactions in secretory glands. Rubin RP, et al. *Ann NY Acad Sci* 307:377-90, 28 Apr 78 (51 ref.)

Calcium in human red blood cells. Schatzmann HJ, et al. *Ann NY Acad Sci* 307:125-47, 28 Apr 78 (50 ref.)

Electron probe analysis of calcium compartments in cryo sections of smooth and striated muscles. Somlyo AP, et al. *Ann NY Acad Sci* 307:523-44, 28 Apr 78 (65 ref.)

Calcium ions and membrane current changes induced by digitals in cardiac Purkinje fibers. Tsien RW, et al. *Ann NY Acad Sci* 307:483-90, 28 Apr 78 (14 ref.)

Ionic mechanisms of excitation in Paramecium. Eckert R, et al. *Annu Rev Biophys Bioeng* 8:353-83, 1979 (77 ref.)

Heart muscle mechanics. Alpert NR, et al. *Annu Rev Physiol* 41:521-37, 1979 (74 ref.)

Renal handling of phosphate and calcium. Dennis VW, et al. *Annu Rev Physiol* 41:257-71, 1979 (79 ref.)

Calcium and cardiac excitation-contraction coupling. Fabiato A, et al. *Annu Rev Physiol* 41:473-84, 1979 (74 ref.)

Problems in the analysis of dynamic tracer studies. Reeve J, et al. *Clin Sci Mol Med* 55(3):225-30, Sep 78 (38 ref.)

Role of intracellular calcium in promoting muscle damage: a strategy for controlling the dystrophic condition. Duncan CJ. *Experientia* 34(12):1531-5, 15 Dec 78 (93 ref.)

Vitamin D-dependent intestinal calcium absorption. Zerwekh JE. *Gastroenterology* 76(2):404-11, Feb 79 (79 ref.)

The role of organelles in regulating cytoplasmic calcium in vascular smooth muscle. pp. 21-9. Somlyo AP.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (45 ref.)

Regulation of calcium by vascular smooth muscle cellular components. pp. 157-71. Allen JC.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (35 ref.)

Calcium, calcium translocation, and specific calcium antagonists. pp. 3-31. Rosenberger L, et al.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (135 ref.)

Effects of opiate drugs on the metabolism of calcium in synaptic tissue. pp. 241-59. Ross DH.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (75 ref.)

Intestinal calcium transport absorption, secretion, and vitamin D. Nellans HN, et al. *Int Rev Physiol* 19:227-61, 1979 (154

ref.)
 Ca²⁺ transport by chondrocyte mitochondria of the epiphyseal growth plate. Lee NH, et al. *J Membr Biol* 41(4):349-60, 18 Jul 78 (43 ref.)

Calcium and cancer. Mundy GR. *Life Sci* 23(17-18):1735-44, 30 Oct 78 (66 ref.)

Calcium transport and release by sarcoplasmic reticulum: a mini-review. MacLennan DH, et al.

Soc Gen Physiol Ser 33:61-75, 1979 (82 ref.)

The platelet dense tubular system: its relationship to prostaglandin synthesis and calcium flux. Gerrard JM, et al.

Thromb Haemost 40(2):224-31, 31 Oct 78 (15 ref.)

Movement of calcium ions and their role in the activation of platelets. Massini P, et al. *Thromb Haemost* 40(2):212-8, 31 Oct 78 (38 ref.)

The sarcoplasmic calcium pump. A model of energy transduction in biological membranes. Hasselbach W.

Top Curr Chem 78:1-56, 1979 (201 ref.)

[Cellular calcium and cell function. Cytochemical, ultrastructural and X-ray microanalytical studies (author's trans)] Schäfer H. *Veroff Pathol* (109):1-186, 1979 (318 ref.) (Eng. Abstr.) (Ger)

[Mechanism of transport of Ca and P in the kidney] Fujimoto M, et al. *Nippon Rinsho* 36(10):3304-13, Oct 78 (45 ref.) (Jpn)

[Mechanism of intestinal absorption of calcium (Ca²⁺) and phosphorus (P)] Hoshi T. *Nippon Rinsho* 36(10):3292-9, Oct 78 (23 ref.) (Jpn)

[Calcitonin and Ca and P metabolism] Morii H, et al. *Nippon Rinsho* 36(10):3324-9, Oct 78 (22 ref.) (Jpn)

[Prostaglandin and Ca metabolism] Shimizu K. *Nippon Rinsho* 36(10):3379-84, Oct 78 (64 ref.) (Jpn)

PHARMACODYNAMICS

Effects of calcium and calcium antagonists on the excitation-contraction coupling in striated and smooth muscle. Anderson KE.

Acta Pharmacol Toxicol (Copenh) Suppl 1:5-14, 1978 (86 ref.)

Calcium, calcium-antagonistic drugs and the heart. Landmark K, et al. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:15-32, 1978 (170 ref.)

PHYSIOLOGY

Nerve cell calcium as a messenger for opiate and endorphin actions. Ross DH, et al. *Adv Biochem Psychopharmacol* 20:301-36, 1979 (163 ref.)

Mechanisms of vasodilatation and antivasoconstriction. Van Nueten JM, et al. *Angiology* 30(7):440-6, Jul 79 (23 ref.)

Calcium ion regulation in barnacle muscle fibers and its relation to force development. Ashley CC.

Ann NY Acad Sci 307:308-29, 28 Apr 78 (46 ref.)

The regulation of intracellular calcium in presynaptic nerve terminals. Blaustein MP, et al. *Ann NY Acad Sci* 307:195-212, 28 Apr 78 (54 ref.)

The regulatory role of calcium in muscle. Ebashi S, et al. *Ann NY Acad Sci* 307:451-61, 28 Apr 78 (26 ref.)

Calcium in (junctional) intercellular communication and a thought on its behavior in intracellular communication. Loewenstein WR, et al. *Ann NY Acad Sci* 307:285-307, 28 Apr 78 (47 ref.)

The role of calcium in pancreatic acinar cell stimulus-secretion coupling: an electrophysiological approach. Peterson OH, et al. *Ann NY Acad Sci* 307:599-617, 28 Apr 78 (44 ref.)

The regulation of calcium in skeletal muscle. Stephenson EW, et al. *Ann NY Acad Sci* 307:462-76, 28 Apr 78 (37 ref.)

Calcium and neurosecretion. Thorn NA, et al. *Ann NY Acad Sci* 307:618-39, 28 Apr 78 (72 ref.)

Calcium in excitation of vertebrate rods and cones: retinal efflux of calcium studied with dichlorophosphonazo III. Yoshikami S, et al. *Ann NY Acad Sci* 307:545-61, 28 Apr 78 (33 ref.)

Role of Ca²⁺-ions in the regulation of platelet function. Feinstein MB. *Bibl Haematol* 45:1-8, 1978 (48 ref.)

The roles of small ions, especially calcium, in virus disassembly, takeover, and transformation. Durham AC.

Biomedicine 28(6):307-13, Dec 78 (101 ref.)

Calcium ion as second messenger. Rasmussen H, et al. *Clin Endocrinol (Oxf)* 5 Suppl:11S-27S, 1976 (65 ref.)

Lowering of activator calcium concentration in the relaxation of vascular smooth muscle. pp. 37-47. Bohr DF, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)

Control of the actin-myosin interaction by Ca²⁺ in vascular smooth muscle. pp. 30-6. Murphy RA.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)

The role of calcium in blood platelet function. pp. 197-239. Feinstein MB.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (201 ref.)

Surface calcium in the heart: its function and role in drug action. pp. 33-56. Frank JS.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (44 ref.)

Calcium related basis of action of vascular agents: cellular approaches. pp. 331-54. Goodman FR.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (73 ref.)

Calcium in smooth muscle function. pp. 75-93. Hurwitz L, et al.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (53 ref.)

Role of calcium in desensitization at the motor end-plate of skeletal muscle. pp. 289-313. Parsons RL.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (53 ref.)

Role of calcium in the actions of agents affecting membrane permeability. pp. 173-94. Putney JW Jr.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (47 ref.)

Effects of calcium on adenylate cyclase, as part of the Ca²⁺-cAMP feedback in biological communication. pp. 97-133. Rodan GA.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (135 ref.)

Prostaglandins, calcium, and cyclic nucleotides in stimulus-response coupling. pp. 135-55. Rubin RP, et al.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (97 ref.)

Calcium and neuromuscular transmission. pp. 261-87. Van der Kloot W.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (100 ref.)

Control of pancreatic enzyme secretion: a critique on the role of calcium. Chandler DE. *Life Sci* 23(4):323-33, 24 Jul 78 (72 ref.)

Role of calcium in the regulation of adenohypophyseal hormone release. Moriarty CM. *Life Sci* 23(3):185-94, 17 Jul 78 (54 ref.)

Stimulus-permeability coupling: role of calcium in the receptor regulation of membrane permeability. Putney JW Jr. *Pharmacol Rev* 30(2):209-45, Jun 78 (286 ref.)

Sodium-calcium interactions in mammalian smooth muscle. Van Breemen C, et al. *Pharmacol Rev* 30(2):167-208, Jun 78 (178 ref.)

Interrelationships between calcium, calcemic hormones and gastrointestinal hormones. Cooper CW, et al.

Recent Prog Horm Res 34:259-83, 1978 (32 ref.)

URINE

The role of vitamin D in idiopathic hypercalciuria. Maggio AJ Jr, et al. *J Urol* 122(2):147-51, Aug 79 (24 ref.)

CALCIUM ATPASE see ADENOSINE TRIPHOSPHATASE, CALCIUM

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT see under CARRIER PROTEINS

CALCIUM CHANNELS see ION CHANNELS

CALCIUM-DEPENDENT REGULATOR see under CARRIER PROTEINS

CALCIUM, DIETARY

American Academy of Pediatrics. Committee on Nutrition. Calcium requirements in infancy and childhood.

Pediatrics 62(5):826-34, Nov 78 (36 ref.)

CALCIUM METABOLISM DISORDERS

ETIOLOGY

[Phosphorus and calcium metabolism disorders in gastrectomized patients] Puşcaş I.

Rev Med Intern [Med Intern] 30(4):289-98, Jul-Aug 78 (30 ref.) (Rum)

METABOLISM

The role of vitamin D in idiopathic hypercalciuria. Maggio AJ Jr, et al. *J Urol* 122(2):147-51, Aug 79 (24 ref.)

PHYSIOPATHOLOGY

[Mechanisms of enamel decalcification and its capacity to withstand dissolution] Leont'ev VK.

Stomatologiya (Mosk) 57(6):72-5, Nov-Dec 78 (21 ref.) (Rus)

CALCIUM PHOSPHATES

Biological calcium phosphates and their role in the physiology of bone and dental tissues I. Composition and solubility of calcium phosphates. Driessens FC, et al.

Calcif Tissue Res 26(2):127-37, 8 Dec 78 (58 ref.)

ANALYSIS

Determination of the crystalline fraction in bone and other mineralizing tissues within the histochemical range by electron spin resonance spectroscopy. Ostrowski K, et al.

Acta Histochem [Suppl] (Jena) 15:291-6, 1975 (23 ref.)

CALCIUM PYROPHOSPHATE see under PYROPHOSPHATES

CALCIUM RADIOISOTOPES

METABOLISM

Problems in the analysis of dynamic tracer studies. Reeve J, et al. *Clin Sci Mol Med* 55(3):225-30, Sep 78 (38 ref.)

CALIBRATION see under WEIGHTS AND MEASURES

CALICIVIRUSES

Caliciviruses. Brief review. Studdert MJ. *Arch Virol* 58(3):157-91, 1978 (99 ref.)

CALIFORNIUM

THERAPEUTIC USE

Californium Cf-252 for pelvic radiotherapy. Maruyama Y, et al. *Oncology* 35(4):172-8, 1978 (81 ref.)

CALLIMICO see under MONKEYS

CALMETTE GUERIN BACILLUS VACCINE see BCG VACCINE

CALORIC INTAKE see under DIET

CALORIC TESTS see under VESTIBULAR FUNCTION TESTS

CALUSTERONE see under METHYLTESTOSTERONE

CAMAZEPAM see under BENZODIAZEPINE TRANQUILIZERS

CAMBENDAZOLE see under BENZIMIDAZOLES

CAMELIDS, NEW WORLD see under ARTIODACTYLA

CAMPYLOBACTER

The genus *Campylobacter*. Smibert RM. *Annu Rev Microbiol* 32:673-709, 1978 (208 ref.)

CAMPYLOBACTER FETUS see under CAMPYLOBACTER

CAMPYLOBACTER INFECTIONS

Campylobacter infections in human beings. Rettig PJ. *J Pediatr* 94(6):855-64, Jun 79 (74 ref.)

CANCER see NEOPLASMS

CANCER CARE FACILITIES see under HOSPITALS, SPECIAL

CANDICIDIN see under ANTIBIOTICS, ANTIFUNGAL

CANDIDA ALBICANS

DRUG EFFECTS

The in vitro interactions of *Candida albicans* with nonspecific serum proteins. Hasenclever HF. *Mycopathologia* 65(1-3):169-76, 18 Dec 78 (50 ref.)

CANDIDIASIS see MONILIASIS

CANINE TRACHEOBRONCHITIS VIRUS see under HERPESVIRUSES

CANKER SORE see STOMATITIS, APHTHOUS

CANNABIDIOL see under CANNABINOIDS

CANNABINOIDS

PHARMACODYNAMICS

Effects of cannabinoids on reproduction and development. Bloch E, et al. *Vitam Horm* 36:203-58, 1978 (256 ref.)

CANNABINOL see under CANNABINOIDS

CANNABIS

see related

CANNABINOIDS

Cannabis. 1977 [clinical conference] *Ann Intern Med* 89(4):539-49, Oct 78 (72 ref.)

Cannabis: the role of metabolism in the development of tolerance. Lemberger L, et al. *Drug Metab Rev* 8(1):59-68, 1978 (34 ref.)

The avowal of motives for marijuana behavior. Weinstein RM. *Int J Addict* 13(6):887-910, 1978 (33 ref.)

CANNULATION see CATHETERIZATION

CANRENOATE POTASSIUM see under PREGNADIENES

CANRENONE see under PREGNADIENES

CAPILLARIES

CYTOLOGY

Relation of capillary morphology to transport of fluid and large molecules: a review. Renkin EM. *Acta Physiol Scand [Suppl]* (463):81-91, 1979 (46 ref.)

ULTRASTRUCTURE

Identification of the small pore in muscle capillaries. Wissig SL. *Acta Physiol Scand [Suppl]* (463):33-44, 1979 (29 ref.)

CAPILLARY PERMEABILITY

Microvascular transport of macromolecules in normal and inflammatory conditions. Arfors KE, et al.

Acta Physiol Scand [Suppl] (463):93-103, 1979 (44 ref.)

Permeability of single capillaries compared with results from whole-organ studies. Crone C.

Acta Physiol Scand [Suppl] (463):75-80, 1979 (25 ref.)

Capillary permeability to interstitial microinjections of macromolecules and influence of capillary hydrostatic pressure on endothelial ultrastructure. Johansson BR.

Acta Physiol Scand [Suppl] (463):45-50, 1979 (41 ref.)

The investigation of capillary permeability in single vessels. Michel CC. *Acta Physiol Scand [Suppl]* (463):67-74, 1979 (34 ref.)

Structural aspects of the permeability of the microvascular endothelium. Palade GE, et al.

Acta Physiol Scand [Suppl] (463):11-32, 1979 (104 ref.)

Relation of capillary morphology to transport of fluid and large molecules: a review. Renkin EM.

Acta Physiol Scand [Suppl] (463):81-91, 1979 (46 ref.)

Vascular permeability and neurotoxicity. Jacobs JM. *Environ Health Perspect* 26:107-16, Oct 78 (44 ref.)

Structural basis for some permeability properties of the air-blood barrier. Schneberger EE. *Fed Proc* 37(11):2471-8, Sep 78 (57 ref.)

Transcapillary transport of small solutes and water. Crone C, et al. *Int Rev Physiol* 18:149-213, 1979 (189 ref.)

Pulmonary transcapillary exchange and pulmonary edema. Parker JC, et al. *Int Rev Physiol* 18:261-315, 1979 (203 ref.)

The interstitial-lymphatic flow system. Zweifach BW, et al. *Int Rev Physiol* 18:215-60, 1979 (80 ref.)

DRUG EFFECTS

Pharmacological factors influencing permeability of the bronchial microcirculation. Pietra GG, et al. *Fed Proc* 37(11):2466-70, Sep 78 (12 ref.)

CAPIM GROUP VIRUSES see under ARBOVIRUSES

CAPITAL EXPENDITURES see under ECONOMICS

CAPITATION FEE see under FEES AND CHARGES

CAPROLACTAM see under AZEPINES

CAPSAICIN see under FATTY ACIDS, UNSATURATED

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CARBAMAZINE see DIETHYLCARBAMAZINE

CARBAMYL PHOSPHATE SYNTHASE (AMMONIA) see under PHOSPHOTRANSFERASES, ATP

CARBAMYL PHOSPHATE SYNTHASE (GLUTAMINE) see under PHOSPHOTRANSFERASES, ATP

CARBARSONE see under ARSENICALS

CARBOHYDRATE METABOLISM, INBORN ERRORS

[Fructose in pediatrics] Petrescu AD. *Rev Pediatr Obstet Gynecol [Pediatr]* 27(3):203-16, Jul-Sep 78 (21 ref.) (Rum)

PHYSIOPATHOLOGY

Disorders of pyruvate metabolism. Blass JP. *Neurology (Minneapolis)* 29(3):280-6, Mar 79 (30 ref.)

CARBOHYDRATES

Nutritive sweeteners made from starch. MacAllister RV. *Adv Carbohydr Chem Biochem* 36:15-56, 1979 (61 ref.)

Structural similarity of the terminal carbohydrate sequences of glycoproteins and glycolipids. Rauvala H, et al.

FEBS Lett 97(1):1-8, 1 Jan 79 (94 ref.)

METABOLISM

Ca²⁺ - ions as coupling agents in enzymatic differentiation and carbohydrate metabolism of cultured muscle cells.

Schudt C, et al. *Adv Enzyme Regul* 16:121-39, 3-4 Oct 77 (87 ref.)

Sugar, amino acid, and Na⁺ cotransport in the proximal tubule. Ullrich KJ. *Annu Rev Physiol* 41:181-95, 1979 (94 ref.)

Carbohydrate metabolism in human pregnancy. (Part I).

Feto-maternal homeostasis. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1143-8, Dec 78 (0 ref.)

Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism.

Feto-placental and maternal polypeptide and steroid hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1149-53, Dec 78 (0 ref.)

Carbohydrate metabolism in human pregnancy. (Part III). Hormonal regulations: maternal peptide and polypeptide hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1155-61, Dec 78 (106 ref.)

The effect of aging on carbohydrate metabolism: a review of the English literature and a practical approach to the diagnosis of diabetes mellitus in the elderly. Davidson MB. *Metabolism* 28(6):688-705, Jun 79 (196 ref.)

Metabolic changes in pregnancy relevant to diabetes mellitus. Lind T. *Postgrad Med J* 55(643):353-7, May 79 (21 ref.)

[Glucocorticoids and gluco-lipidic metabolism] Hauteocouverture M, et al. *Sem Hop Paris* 54(21-24):764-70, 8-15 Sep 78 (36 ref.) (Eng. Abstr.) (Fre)

[Autolysis in fungi. II. Autolytic catabolism of carbohydrates, proteins and nucleic acids] Riemay KH, et al. *Z Allg Mikrobiol* 18(8):617-25, 1978 (46 ref.) (Ger)

[Influence of drugs used in obstetrics on carbohydrate metabolism (author's transl)] Mitzkat HJ, et al. *Z Geburtshilfe Perinatol* 182(5):331-42, Oct 78 (140 ref.) (Eng. Abstr.) (Ger)

[Significance of prostaglandins for fat and carbohydrate metabolism with special reference to pathogenesis of diabetes mellitus] Förster W. *Z Gesamte Inn Med* 33(23):845-51, 1 Dec 78 (72 ref.) (Eng. Abstr.) (Ger)

[Cotransport of sodium, sugar and amino acids] Hoshi T. *Nippon Rinsho* 37(2):268-73, 1979 (12 ref.) (Jpn)

[Complex carbohydrates: their biosynthesis and biological role in the animal cell] Vidershain Gla. *Mol Biol (Mosk)* 10(5):957-80, Sep-Oct 76 (79 ref.) (Eng. Abstr.) (Rus)

PHYSIOLOGY

Glycosidases—properties and application to the study of complex carbohydrates and cell surfaces. Flowers HM, et al. *Adv Enzymol* 48:29-95, 1979 (335 ref.)

CARBOLINES see under INDOLES

CARBON DIOXIDE

The hyperpnea of dynamic muscular exercise. Whipp BJ. *Exerc Sport Sci Rev* 5:295-311, 1977 (101 ref.)

BLOOD

Ventilatory response to hypercapnia. Rigatto H. *Semin Perinatol* 1(4):363-7, Oct 77 (32 ref.)

PHARMACODYNAMICS

Oxygen, carbon dioxide, and hydrogen ion as local factors causing vasodilatation. pp. 193-9. Duling BR.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (38 ref.)

CARBON MONOXIDE

PHARMACODYNAMICS

Carbon monoxide and smoking behavior. Frederiksen LW, et al. *Addict Behav* 4(1):21-30, 1979 (41 ref.)

Behavioral effects of carbon monoxide on animals and man. Laties VG, et al. *Annu Rev Pharmacol Toxicol* 19:357-92, 1979 (120 ref.)

TOXICITY

Mechanisms of carbon monoxide toxicity. Coburn RF. *Prev Med* 8(3):310-22, May 79 (32 ref.)

CARBON MONOXIDE POISONING

COMPLICATIONS

Carbon monoxide and its implications in atherosclerosis etiopathogeny. Cucu F. *Med Interne* 16(3):229-42, Jul-Sep 78 (108 ref.)

The epidemiology of carbon monoxide in cardiovascular disease in industrial environments: a review. Zenz C. *Prev Med* 8(3):279-88, May 79 (45 ref.)

CARBON RADIOISOTOPES

ANALYSIS

[Radiation monitoring of the workplace (IX). Air monitoring. (5) Measurement of concentration of tritiated water vapor, ¹⁴C and ³⁵S in air (author's transl)] Nakato K, et al.

Radiolabels 26(9):664-72, Sep 77 (21 ref.) (Jpn)

CARBONIC ANHYDRASE

METABOLISM

Carbonic anhydrase: structure catalytic versatility, and inhibition. Pocker Y, et al. *Adv Enzymol* 47:149-274, 1978

(289 ref.)

CARBONIC ANHYDRASE INHIBITORS**ADVERSE EFFECTS**

Toxicity of ocular medications. Benjamin KW.
Int Ophthalmol Clin 19(1):199-255, Spring 79 (90 ref.)

CARBONIC ANHYDRIDE see **CARBON DIOXIDE**

CARBONYL CYANIDE M-CHLOROPHENYL HYDRAZONE see under **NITRILES**

CARBONYL CYANIDE P-TRIFLUOROMETHOXYPHENYLHYDRAZONE see under **NITRILES**

CARBOXIN see under **ANILIDES**

CARBOXY-LYASES

Ribulose biphosphate carboxylases from *Chromatium vinosum* and *Rhodospirillum rubrum* and their role in photosynthetic carbon assimilation. Akazawa T, et al. *Basic Life Sci* 11:209-26, 1978 (60 ref.)

Chemosynthetic, photosynthetic, and cyanobacterial ribulose biphosphate carboxylase. McFadden BA, et al. *Basic Life Sci* 11:179-207, 1978 (133 ref.)

METABOLISM

Regulation of enzymes in C4 photosynthesis. Hatch MD. *Curr Top Cell Regul* 14:1-27, 1978 (75 ref.)

1-CARBOXYGLUTAMIC ACID see under **GLUTAMATES**

CARBOXYHEMOGLOBIN see under **HEMOGLOBINS**

CARBOXYLIC ACIDS

Perdeuterated normal-chain saturated mono- and dicarboxylic acids and methyl esters. Dinh-Nguyen N, et al. *Prog Chem Fats Other Lipids* 16:195-206, 1978 (21 ref.)

CARBOXYPEPTIDASE TRANSPEPTIDASE see under **CARBOXYPEPTIDASES**

CARBOXYPEPTIDASES**METABOLISM**

The intestinal absorption of folates. Halsted CH. *Am J Clin Nutr* 32(4):846-55, Apr 79 (68 ref.)

Use of model enzymes in the determination of the mode of action of penicillins and delta 3-cephalosporins. Ghuyssen JM, et al. *Annu Rev Biochem* 48:73-101, 1979 (86 ref.)

[Biochemical and physiological characteristics of the kininase and angiotensin-converting function of the lungs] Gomazkov OA, et al. *Usp Sovrem Biol* 86(2):259-68, Sep-Oct 78 (80 ref.) (Rus)

CARBUTEROL see under **ETHANOLAMINES**

CARCINOEMBRYONIC ANTIGEN

Carcinoembryonic antigen (CEA) in clinical medicine: historical perspectives, pitfalls and projections. Gold P, et al. *Cancer* 42(3 Suppl):1399-405, Sep 78 (53 ref.)

The clinical significance of carcinoembryonic antigen in the plasma and tumors of patients with gynecologic malignancies. van Nagell JR Jr, et al. *Cancer* 42(3 Suppl):1527-32, Sep 78 (23 ref.)

Carcinoembryonic antigen—a marker of human colonic cancer. pp. 342-56. Todd CW, et al. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)

ANALYSIS

Carcinoembryonic antigen (CEA) levels in benign gastrointestinal disease states. Loewenstein MS, et al. *Cancer* 42(3 Suppl):1412-8, Sep 78 (42 ref.)

Immunoperoxidase detection of carcinoembryonic antigen: an overview. Primus FJ, et al. *Cancer* 42(3 Suppl):1540-5, Sep 78 (32 ref.)

[Oncofetal isozymes (author's transl)] Higashino K. *Tanpakushitsu Kakusan Koso* 23(6):594-64, May 78 (229 ref.) (Jpn)

[Carcinofoetal antigens (author's transl)] Hirai H. *Tanpakushitsu Kakusan Koso* 23(6):579-93, May 78 (127 ref.) (Jpn)

BLOOD

Carcinoembryonic antigen in patients with breast or colon cancer. Lee YN. *West J Med* 129(5):374-80, Nov 78 (47 ref.)

IMMUNOLOGY

Immunogenicity of oncofetal antigens: a review. Chism SE, et al. *Clin Immunol Immunopathol* 11(3):346-73, Nov 78

(163 ref.)

CARCINOGENS**see related****ONCOGENIC VIRUSES**

Diet and breast cancer: a review. Hankin JH, et al. *Am J Clin Nutr* 31(11):2005-16, Nov 78 (91 ref.)

Environmental mutagens and carcinogens. Nagao M, et al. *Annu Rev Genet* 12:117-59, 1978 (311 ref.)

Physiological mechanisms of diethylstilbestrol organotropic carcinogenesis. Forsberg JG. *Arch Toxicol [Suppl]* (2):263-74, 1979 (67 ref.)

Diethylstilbestrol metabolic transformation in relation to organ specific tumor manifestation. Metzler M, et al. *Arch Toxicol [Suppl]* (2):275-80, 1979 (28 ref.)

Experimental carcinogenesis of antitumor drugs. Schmähli D, et al. *Cancer Treat Res* 5(4):175-84, Dec 78 (63 ref.)

Vinyl chloride and vinyl benzene (styrene)—metabolism, mutagenicity and carcinogenicity. Vainio H. *Chem Biol Interact* 22(1):117-24, Jul 78 (54 ref.)

Chloroprene (2-chloro-1, 3-butadiene)—what is the evidence for its carcinogenicity? Haley TJ. *Clin Toxicol* 13(2):153-70, 1978 (149 ref.)

Inhalation carcinogenesis. Nelson N. *Ecotoxicol Environ Safety* 1(3):289-95, Dec 77 (22 ref.)

Comparative toxicology of N-nitroso compounds and their carcinogenic potential to man. Olajos EJ, et al. *Ecotoxicol Environ Safety* 2(3-4):317-67, Dec 78 (366 ref.)

Carcinogenicity of saccharin. Reuber MD. *Environ Health Perspect* 25:173-200, Aug 78 (60 ref.)

Experimental colon cancer. LaMont JT, et al. *Gastroenterology* 75(6):1157-69, Dec 78 (160 ref.)

Polybrominated biphenyls. *IARC Monogr Eval Carcinog Risk Chem Hum* 18:104-24, Oct 78 (57 ref.)

Polychlorinated biphenyls. *IARC Monogr Eval Carcinog Risk Chem Hum* 18:41-103, Oct 78 (235 ref.)

2,4- and 2,6-toluene diisocyanates, 1,5-naphthalene diisocyanate, 4,4-methylenediphenyl diisocyanate and polymethylene polyphenyl isocyanate and flexible and rigid polyurethane foams. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:303-40, Feb 79 (112 ref.)

Vinyl bromide. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:367-75, Feb 79 (26 ref.)

Vinyl chloride, polyvinyl chloride and vinyl chloride-vinyl acetate copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:377-438, Feb 79 (257 ref.)

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:73-113, Feb 79 (134 ref.)

Ethylene and polyethylene. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:157-86, Feb 79 (104 ref.)

Acrylic acid, methyl acrylate, ethyl acrylate and polyacrylic acid. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:47-71, Feb 79 (64 ref.)

Tetrafluoroethylene and polytetrafluoroethylene. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:285-301, Feb 79 (44 ref.)

N-vinyl-2-pyrrolidone and polyvinyl pyrrolidone. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:461-77, Feb 79 (42 ref.)

Methyl methacrylate and polymethyl methacrylate. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:187-211, Feb 79 (97 ref.)

Acrolein. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:479-94, Feb 79 (76 ref.)

Vinylidene chloride and vinylidene chloride-vinyl chloride copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:439-59, Feb 79 (76 ref.)

Styrene, polystyrene and styrene-butadiene copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:231-74, Feb 79 (182 ref.)

Caprolactam and nylon 6. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:115-30, Feb 79 (48 ref.)

Sampling of biologic rhythms, chronocytokinetics and experimental oncology. pp. 175-90. Halberg F, et al. In: Vallero AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (98 ref.)

The carcinogenicity of kepone. Reuber MD. *J Environ Pathol Toxicol* 2(3):671-86, Jan-Feb 79 (7 ref.)

Carcinogenicity of kepone. Reuber MD. *J Toxicol Environ Health* 4(5-6):895-911, Sep-Nov 78 (7 ref.)

Selection of carcinogens and related compounds tested for mutagenic activity. Poirier LA, et al. *JNCI* 62(4):833-40, Apr 79 (168 ref.)

N-nitroso alkylating agents: formation and persistence of alkyl derivatives in mammalian nucleic acids as contributing factors in carcinogenesis. Singer B. *JNCI* 62(6):1329-39, Jun 79 (91 ref.)

Essential hormones as carcinogenic hazards. Hickey RJ, et

al. *JOM* 21(4):265-8, Apr 79 (22 ref.)

Mutagenic clastogenic and oncogenic effects of 1-beta-D-arabinofuranosylcytosine. Benedict WF, et al. *Mutat Res* 65(1):1-20, Mar 79 (130 ref.)

Mutagenicity, carcinogenicity and teratogenicity of procabazine. Lee IP, et al. *Mutat Res* 55(1):1-14, 1978 (99 ref.)

Trenimon: biochemical, physiological and genetic effects on cells and organisms. Obe G, et al. *Mutat Res* 65(1):21-70, Mar 79 (187 ref.)

Biological activities of mycotoxins. Hayes AW. *Mycopathologia* 65(1-3):29-41, 18 Dec 78 (136 ref.)

In vitro carcinogenesis with cells in early passage. DiPaolo JA, et al. *Natl Cancer Inst Monogr* (48):245-57, May 78 (49 ref.)

Experimental data concerning the question of the synergic action of the influenza virus and of some chemical carcinogens in the pathogenesis of lung cancer. Sula J. *Neoplasma* 26(1):17-22, 1979 (41 ref.)

Environmental carcinogenesis: an integrative model. Trosko JE, et al. *Q Rev Biol* 53(2):115-41, Jun 78 (178 ref.)

Genes, pollutants and human diseases. Trosko JE, et al. *Q Rev Biophys* 11(4):603-27, Nov 78 (116 ref.)

Carcinogenicity of endrin. Reuber MD. *Sci Total Environ* 72(2):101-35, Jun 79 (29 ref.)

Identifying environmental chemicals causing mutations and cancer. Ames BN. *Science* 204(4393):587-93, 11 May 79 (57 ref.)

[Mutagens and carcinogens (author's transl)] Nagao M. *Tanpakushitsu Kakusan Koso* 23(6):435-47, May 78 (141 ref.) (Jpn)

[Possible carcinogenic action of sex hormones in the perinatal period of ontogeny] Ird EA, et al. *Akush Ginekol (Mosk)* (12):4-7, Dec 78 (28 ref.) (Rus)

[Mechanisms of carcinogenesis associated with DNA repair] Zasukhina GD. *Arkhl Patol* 40(10):79-83, 1978 (24 ref.) (Eng. Abstr.) (Rus)

[Modern concepts of the mechanisms of chemical carcinogenesis] Pliiss GB. *Vopr Onkol* 24(9):95-107, 1978 (92 ref.) (Rus)

ANALYSIS

Hepatocarcinogens in Nigerian foodstuffs. Bababunmi EA, et al. *World Rev Nutr Diet* 28:188-209, 1978 (106 ref.)

METABOLISM

The Ah locus: genetic regulation of the metabolism of carcinogens, drugs, and other environmental chemicals by cytochrome P-450-mediated monooxygenases. Nebert DW, et al. *CRC Crit Rev Biochem* 6(4):401-37, 1979 (169 ref.)

Kupffer cell suspensions and cultures as a tool in experimental carcinogenesis. Munthe-Kaas AC. *J Toxicol Environ Health* 5(2-3):565-73, Mar-May 79 (58 ref.)

[On anticarcinogens and cocarcinogens (author's transl)] Hozumi M. *Tanpakushitsu Kakusan Koso* 23(6):460-8, May 78 (108 ref.) (Jpn)

PHARMACODYNAMICS

Genetic aspects of enzyme induction by drugs and chemical carcinogens. pp. 419-52. Nebert DW. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (84 ref.)

DNA damage and repair in vivo. Brash DE, et al. *J Environ Pathol Toxicol* 2(1):79-114, Sep-Oct 78 (201 ref.)

In vitro assay for tumor promoters and anti-promoters. Chang CC, et al. *J Environ Pathol Toxicol* 2(1):43-64, Sep-Oct 78 (95 ref.)

A critical review: will the Ames Salmonella assay system be used as a screen for presumptive carcinogens? Jacobs M. *J Environ Pathol Toxicol* 2(4):1205-15, Mar-Apr 79 (11 ref.)

Tumor promoters: effects on proliferation and differentiation of cells in culture. Diamond L, et al. *Life Sci* 23(20):1979-88, 13 Nov 78 (78 ref.)

Theoretical mechanisms for synthesis of carcinogen-induced embryonic proteins: III. The tRNA methylases; methylation mechanism and function. Hancock RL, et al. *Med Hypotheses* 4(5):497-515, Sep-Oct 78 (39 ref.)

Evaluation of DNA damage and repair in mammalian cells exposed to chemical carcinogens. Methods potentially useful as short term prescreening tests. Brambilla G, et al. *Pharmacol Res Commun* 10(8):693-717, Sep 78 (122 ref.)

AFP as a marker for liver cell injury: differentiation of tumor growth, hepatotoxicity, and carcinogenesis. Sell S. *UCLA Forum Med Sci* 20:51-8, 1978 (36 ref.)

TOXICITY

The predictive value of rodent carcinogenicity tests in the evaluation of human risks. Tomatis L. *Annu Rev Pharmacol Toxicol* 19:511-30, 1979 (65 ref.)

CARCINOGENS, ENVIRONMENTAL

Potential halogenated industrial carcinogenic and mutagenic chemicals. II. Halogenated saturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):163-95, Mar 79 (164 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. I. Halogenated unsaturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):111-61, Mar 79 (302 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. IV. Halogenated aryl derivatives. Fishbein L. *Sci Total Environ* 11(3):259-78, Apr 79 (116 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. III. Alkane halides, alkanols and ethers. Fishbein L. *Sci Total Environ* 11(3):223-57, Apr 79 (199 ref.)

Environmental cancer: on the causes of the main human cancers. Weisburger JH. *Tex Rep Biol Med* 37:1-20, 1978 (66 ref.)

[Modern concepts of the mechanisms of chemical carcinogenesis] Pliss GB. *Vopr Onkol* 24(9):95-107, 1978 (92 ref.) (Rus)

[Carcinogenic nitroso compounds in food products] Arkhipov GN, et al. *Vopr Pitani* (2):12-21, Mar-Apr 79 (95 ref.) (Rus)

ADVERSE EFFECTS

Environmental causes of cancer in childhood. Miller RW. *Adv Pediatr* 25:97-119, 1978 (130 ref.)

ANALYSIS

[Presence and estimation of environmental carcinogens (author's transl)] Kawachi T. *Tanpakushitsu Kakusan Koso* 23(6):422-8, May 78 (27 ref.) (Jpn)

METABOLISM

A review of the metabolism of xenobiotics by microorganisms with relation to short-term test systems for environmental carcinogens. Callen DF. *Mutat Res* 55(3-4):153-63, 1978 (83 ref.)

[In vivo fate of environmental carcinogens (author's transl)] Matsushima T. *Tanpakushitsu Kakusan Koso* 23(6):429-34, May 78 (16 ref.) (Jpn)

POISONING

Role of the Registry of Tumors in Lower Animals in the study of environmental carcinogenesis in aquatic animals. Harshbarger JC. *Ann NY Acad Sci* 298:280-9, 29 Sep 78 (78 ref.)

CARCINOID TUMOR

EMBRYOLOGY

Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al. *Cancer* 42(3):1263-9, Sep 78 (0 ref.)

PATHOLOGY

Tracheal carcinoids. Briselli M, et al. *Cancer* 42(6):2870-9, Dec 78 (82 ref.)

ULTRASTRUCTURE

Primary carcinoid tumor of the testis: case report, ultrastructure and review of the literature. Talerman A, et al. *Cancer* 42(6):2696-706, Dec 78 (24 ref.)

CARCINOMA

Microinvasive carcinoma of the uterine cervix. Javaheri G. *Int J Gynaecol Obstet* 16(2):106-14, 1978-79 (86 ref.)

DIAGNOSIS

Thyroid carcinoma — a clinicoradiological study and review of literature. Diwan RV. *J Assoc Physicians India* 26(9):837-45, Sep 78 (31 ref.)

The contribution of electron microscopy to the diagnosis of tumors. Mackay B, et al. *Pathobiol Annu* 8:359-405, 1978 (174 ref.)

PATHOLOGY

Stage classification of nasopharyngeal carcinoma: a review. Ho JH. *IARC Sci Publ* (20):99-113, 1978 (10 ref.)

RADIOTHERAPY

[Ionising rays and laryngeal carcinomas (author's transl)] Martin G, et al. *Laryngol Rhinol Otol (Stuttg)* 58(3):187-95, Mar 79 (91 ref.) (Eng. Abstr.) (Ger)

SURGERY

Primary carcinoma of the gallbladder. Fiehler JM, et al. *Surg Gynecol Obstet* 147(6):929-42, Dec 78 (193 ref.) [Surgical treatment of minimal breast carcinoma] Salvadori B, et al. *Tumori* 65(3):279-88, 30 Jun 79 (33 ref.) (Eng. Abstr.) (Ita)

CARCINOMA, BASAL CELL

FAMILIAL & GENETIC

The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)

CARCINOMA, BRONCHOGENIC

COMPLICATIONS

[Paraneoplastic syndromes in bronchial carcinoma (author's transl)] Roelands J, et al. *Acta Tuberc Pneumol Belg* 69(1):29-52, Jan-Mar 78 (124 ref.) (Eng. Abstr.) (Dut)

METABOLISM

Biochemical markers in bronchogenic carcinoma. Coombes RC, et al. *Br J Dis Chest* 72(4):263-87, Oct 78 (83 ref.)

PATHOLOGY

Metastatic carcinoma to the tongue: a report of two cases and a review of the literature. Kim RY, et al. *Cancer* 43(1):386-9, Jan 79 (11 ref.)

Small cell bronchogenic carcinoma: a distinct clinicopathologic entity. Cohen MH, et al. *Semin Oncol* 5(3):234-43, Sep 78 (69 ref.)

Staging procedures and prognostic features in small cell anaplastic bronchogenic carcinoma. Hansen HH, et al. *Semin Oncol* 5(3):280-7, Sep 78 (49 ref.)

RADIOTHERAPY

Radiation therapy in small cell lung cancer. Seydel HG, et al. *Semin Oncol* 5(3):288-98, Sep 78 (60 ref.)

SECRETION

[Endocrine secretions by bronchial tumors] Huchon G, et al. *Sem Hop Paris* 55(3-4):180-8, 18-25 Jan 79 (92 ref.) (Eng. Abstr.) (Fre)

THERAPY

Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)

CARCINOMA, CLEAR CELL see MESONEPHROMA

CARCINOMA, DUCTAL

Pancreas cancer. I. Duct adenocarcinoma. A clinical-pathologic study of 380 patients. Cubilla A, et al. *Pathol Annu* 13 Pt 1:241-89, 1978 (115 ref.)

ETIOLOGY

Association of breast cancer with meningioma: report of two cases and review of the literature. Smith FP, et al. *Cancer* 42(4):1992-4, Oct 78 (11 ref.)

PATHOLOGY

Carcinoma of the male breast: a thirty year experience and literature review. Roswit B, et al. *Int J Radiat Oncol Biol Phys* 4(7-8):711-6, Jul-Aug 78 (41 ref.)

SURGERY

[Surgical treatment of minimal breast carcinoma] Salvadori B, et al. *Tumori* 65(3):279-88, 30 Jun 79 (33 ref.) (Eng. Abstr.) (Ita)

CARCINOMA, EPIDERMOID

Squamous cell carcinoma of the penis. Hoppmann HJ, et al. *J Urol* 120(4):393-8, Oct 78 (61 ref.)

[Epithelioid sarcoma (review of the literature and case report)] Pilla G, et al. *Chir Organi Mov* 64(1):99-103, 1978 (7 ref.) (Ita)

DIAGNOSIS

Bowenoid papulosis of the penis. Wade TR, et al. *Cancer* 42(4):1890-903, Oct 78 (62 ref.)

PATHOLOGY

Squamous cell carcinoma of the cecum: a case report. Horne BD, et al. *Cancer* 42(4):1879-82, Oct 78 (16 ref.)

The precursors of cutaneous squamous cell carcinoma. Brownstein MH, et al. *Int J Dermatol* 18(1):1-16, Jan-Feb 79 (79 ref.)

Squamous-cell carcinoma of the pilonidal sinus: report of a case and review of the literature. Lerner HJ, et al. *J Surg Oncol* 11(2):177-83, 1979 (18 ref.)

SECRETION

Spectrum of lung cancer and ectopic hormones. Yesner R. *Pathol Annu* 13 Pt 1:207-40, 1978 (109 ref.)

ULTRASTRUCTURE

Light and electron microscopic investigations of nasopharyngeal carcinomas with regard to the viral etiology of these tumors. Arnold W, et al. *J Cancer Res Clin Oncol* 94(1):87-109, 14 May 79 (76 ref.)

CARCINOMA IN SITU

DIAGNOSIS

Bowenoid papulosis of the penis. Wade TR, et al. *Cancer* 42(4):1890-903, Oct 78 (62 ref.)

PATHOLOGY

Recent advances in endometrial neoplasia. Ferenczy A. *Exp Mol Pathol* 31(1):226-35, Aug 79 (10 ref.)

SURGERY

Carcinoma of the vagina after hysterectomy for severe dysplasia or carcinoma in situ of the cervix. Barclay DL. *Gynecol Oncol* 8(1):1-11, Aug 79 (43 ref.)

[Surgical treatment of minimal breast carcinoma] Salvadori B, et al. *Tumori* 65(3):279-88, 30 Jun 79 (33 ref.) (Eng. Abstr.) (Ita)

THERAPY

The management of premalignant cervical disease. Singer A, et al. *Clin Obstet Gynecol* 5(3):629-57, Dec 78 (79 ref.)

CARCINOMA, OAT CELL

Current concepts in cancer: small-cell lung cancer. Greco FA, et al. *N Engl J Med* 301(7):355-8, 16 Aug 79 (21 ref.)

EMBRYOLOGY

Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al. *Cancer* 42(3):1263-9, Sep 78 (0 ref.)

ETIOLOGY

Small cell carcinoma of the lung: cellular origin and relationship to other neoplasms. Tischler AS. *Semin Oncol* 5(3):244-52, Sep 78 (79 ref.)

IMMUNOLOGY

Immunologic aspects of small cell carcinoma. Forbes JT, et al. *Semin Oncol* 5(3):263-71, Sep 78 (69 ref.)

PATHOLOGY

Small cell anaplastic carcinoma of the lung: changing concepts and emerging problems. Ruckdeschel JC, et al. *CA* 29(2):84-95, Mar-Apr 79 (51 ref.)

Small cell bronchogenic carcinoma: a distinct clinicopathologic entity. Cohen MH, et al. *Semin Oncol* 5(3):234-43, Sep 78 (69 ref.)

Staging procedures and prognostic features in small cell anaplastic bronchogenic carcinoma. Hansen HH, et al. *Semin Oncol* 5(3):280-7, Sep 78 (49 ref.)

RADIOTHERAPY

Radiation therapy in small cell lung cancer. Seydel HG, et al. *Semin Oncol* 5(3):288-98, Sep 78 (60 ref.)

SECRETION

Spectrum of lung cancer and ectopic hormones. Yesner R. *Pathol Annu* 13 Pt 1:207-40, 1978 (109 ref.)

Tumor products and potential markers in small cell lung cancer. Richardson RL, et al. *Semin Oncol* 5(3):253-62, Sep 78 (79 ref.)

THERAPY

Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)

Small cell lung cancer: progress and perspectives. Greco FA, et al. *Semin Oncol* 5(3):323-35, Sep 78 (77 ref.)

Treatment of small cell carcinoma: evolution and future directions. Livingston RB. *Semin Oncol* 5(3):299-308, Sep 78 (61 ref.)

ULTRASTRUCTURE

Primary oat cell carcinoma of the larynx: a case report and review of the literature. Mullins JD, et al. *Cancer* 43(2):711-7, Feb 79 (32 ref.)

CARCINOMA, RESERVE CELL see CARCINOMA, OAT CELL

CARCINOMA, SQUAMOUS CELL see CARCINOMA, EPIDERMOID

CARCINOMA, TRANSITIONAL CELL

PATHOLOGY

Inverted papilloma and papillary transitional cell carcinoma of urinary bladder: report of four cases of inverted papilloma, one showing papillary malignant transformation and review of the literature. Lazarevic B, et al. *Cancer* 42(4):1904-11, Oct 78 (16 ref.)

CARDIAC ARREST see HEART ARREST

CARDIAC ARREST, INDUCED see **HEART ARREST, INDUCED**

CARDIAC CARE FACILITIES see under **HOSPITALS, SPECIAL**

CARDIAC DEPRESSANTS see **ANTI-ARRHYTHMIA AGENTS**

CARDIAC GLYCOSIDES

Current drug therapy: cardiac glycosides.
Am J Hosp Pharm 35(12):1495-507, Dec 78 (172 ref.)

ANALYSIS

[Use of polarography in the analysis of preparations containing cardiac glycosides] Tsukanv IuV, et al. *Farmatsia* 28(3):61-3, May-Jun 79 (14 ref.) (Rus)

PHARMACODYNAMICS

[Recent data concerning new cardiotonic agents] Carlier J. *Rev Med Liege* 34(2):41-7, 15 Jan 79 (17 ref.) (Fre)
[Intestinal microcirculation and cardiac glycosides] Pawlik W, et al. *Pol Tyg Lek* 33(32):1265-9, 7 Aug 78 (35 ref.) (Pol)

[Metabolic processes in the myocardium during the early stages of postnatal ontogenesis and the effect of cardiac glycosides (review of the literature)] Chekman IS, et al. *Farmakol Toksikol* 41(6):723-30, Nov-Dec 78 (97 ref.) (Rus)

[Inotropic action of cardiac glycosides in light of current conceptions of electromechanical coupling in the myocardium] Izakov VF, et al. *Usp Fiziol Nauk* 10(2):73-6, Apr-Jun 79 (235 ref.) (Rus)

THERAPEUTIC USE

[Characteristics of the reaction of the child's body to cardiac glycosides] Viktorov OP. *Farm Zh* (3):12-5, May-Jun 79 (40 ref.) (Ukr)

CARDIAC OUTPUT

Current views concerning cardiac output in the genesis of experimental hypertension. Ferrario CM, et al. *Circ Res* 43(6):821-31, Dec 78 (88 ref.)

Cardiogenic hypertension. Liard JF. *Int Rev Physiol* 18:317-55, 1979 (165 ref.)

Determining arterial pressure, left atrial pressure and cardiac output from the left pneumatic drive line of the total artificial heart. Rosenberg G, et al.

Trans Am Soc Artif Intern Organs 24:341-4, 1978 (11 ref.)
[Circulatory regulation in chronic heart failure] Hirakawa S, et al. *Nippon Rinsho* 36(11):3539-46, 10 Nov 78 (49 ref.) (Jpn)

CARDIAC PACEMAKER, ARTIFICIAL see **PACEMAKER, ARTIFICIAL**

CARDIAC PACING, ARTIFICIAL

see related

PACEMAKER, ARTIFICIAL

METHODS

[Cardiosynchronized means of treatment and diagnosis] Leskin GS, et al. *Med Tekh* (2):43-7, Mar-Apr 79 (11 ref.) (Eng. Abstr.) (Rus)

CARDIAC RUPTURE see **HEART RUPTURE**

CARDIAC RUPTURE, TRAUMATIC see **HEART INJURIES**

CARDIOGRAPHY, IMPEDANCE see under **PLETHYSMOGRAPHY, IMPEDANCE**

CARDIOLIPINS

METABOLISM

Cardiolipins: their chemistry and biochemistry. Ioannou PV, et al. *Prog Lipid Res* 17(3):279-318, 1979 (274 ref.)

CARDIOLOGY

see related

CARDIOVASCULAR DISEASES
HEART DISEASES
VASCULAR DISEASES

[Human aging and the problems of cardiology] Chebotarev DF. *Kardiologia* 18(12):5-13, Dec 78 (36 ref.) (Eng. Abstr.) (Rus)

[Endocrinological aspects of cardiology: the successes and problems] Men'shikov VV. *Kardiologia* 19(3):5-10, Mar 79 (17 ref.) (Rus)

EDUCATION

Training of physicians and technicians. Parry WR, et al. *Cardiovasc Clin* 9(2):1-19, 1978 (19 ref.)

CARDIOMYOPATHIES see **MYOCARDIAL DISEASES**

CARDIOMYOPATHY, ALCOHOLIC

METABOLISM

Cardiac metabolism: its contributions to alcoholic heart disease and myocardial failure. Bing RJ. *Circulation* 58(6):965-70, Dec 78 (81 ref.)

PATHOLOGY

Alcoholic myopathy in heart and skeletal muscle. Rubin E. *N Engl J Med* 301(1):28-33, 5 Jul 79 (43 ref.)

CARDIOMYOPATHY, HYPERTROPHIC OBSTRUCTIVE see **IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS**

CARDIOPULMONARY ARREST see **HEART ARREST**

CARDIOPULMONARY RESUSCITATION see **RESUSCITATION**

CARDIOTONIC STEROIDS see **CARDIAC GLYCOSIDES**

CARDIOVASCULAR DISEASES

ETIOLOGY

The epidemiology of carbon monoxide in cardiovascular disease in industrial environments: a review. Zenz C. *Prev Med* 8(3):279-88, May 79 (45 ref.)

MORTALITY

Water hardness and cardiovascular mortality. Neri LC, et al. *Ann NY Acad Sci* 304:203-21, 30 Mar 78 (94 ref.)

PHYSIOPATHOLOGY

Exercise prescription for apparently healthy individuals and for cardiac patients. Merriman JE. *Cardiovasc Clin* 9(3):81-92, 1978 (34 ref.)

The role of platelets in thrombotic and vascular disease. Schafer AJ, et al. *Prog Cardiovasc Dis* 22(1):31-52, Jul-Aug 79 (189 ref.)

[Rheology of the blood. II.] Bartoli V, et al. *Cardiol Prat* 29(2):65-71, Jul-Dec 78 (36 ref.) (Ita)

PREVENTION & CONTROL

Physical activity and health: epidemiologic and clinical evidence and policy implications. Thomas GS. *Prev Med* 8(1):89-103, Jan 79 (111 ref.)

PSYCHOLOGY

Stress and beta-blockers in cardiology. pp. 61-9. Davidson C, et al.

In: Kleiholz P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (46 ref.)

REHABILITATION

Design of a cardiac conditioning program. Haskell WL. *Cardiovasc Clin* 9(3):93-106, 1978 (18 ref.)

CARDIOVASCULAR SYSTEM

DRUG EFFECTS

The influence of chemical restraining agents on cardiovascular function: a review. Parker JL, et al. *Lab Anim Sci* 28(5):575-83, Oct 78 (85 ref.)

Oral hypoglycemic drugs and cardiovascular pathology. Mincu I, et al. *Med Interne* 17(2):111-23, Apr-Jun 79 (47 ref.)

Prostaglandins, their intermediates and precursors: cardiovascular actions and regulatory roles in normal and abnormal circulatory systems. Dusting GJ, et al. *Prog Cardiovasc Dis* 21(6):405-30, May-Jun 79 (256 ref.)

PHYSIOLOGY

The adaptation of cardiovascular system to exercise and training in healthy subjects and in heart disease. Widimský J, et al. *Acta Univ Carol [Med Monogr] (Praha)* (82):1-126, 1977 (325 ref.)

Reflex control of the circulation by afferents from skeletal muscle. Longhurst JC, et al. *Int Rev Physiol* 18:125-48, 1979 (160 ref.)

[Effect of heat and cold on the cardiovascular system. Comprehensive review] Krýsa I. *Fysiatr Reumatol Vestn* 56(5):289-99, Oct 78 (67 ref.) (Eng. Abstr.) (Cze)

[Several general patterns in the human cardiovascular system's adaptation to physical loading] Karpman VL, et al. *Usp Fiziol Nauk* 10(2):97-121, Apr-Jun 79 (121 ref.) (Rus)

PHYSIOPATHOLOGY

Cardiovascular reflexes and autonomic neuropathy. Ewing DJ. *Clin Sci Mol Med* 55(4):321-7, Oct 78 (83 ref.)
[Aspects of the state of the cardiovascular system in adrenal

diseases] Kalinin AP, et al. *Kardiologia* 19(3):108-15, Mar 79 (43 ref.) (Rus)

CAREER CHOICE see under **DECISION MAKING**

CARIOSTATIC AGENTS

Biochemical principles of the use of xylitol in medicine and nutrition with special consideration of dental aspects. Mäkinen KK. *Experientia [Suppl]* (30):1-160, 1978 (655 ref.)

CARMINOMYCIN see under **ANTIBIOTICS, ANTINEOPLASTIC**

CARNITINE

DEFICIENCY

Deficiency of carnitine and its pathway of biosynthesis. *Nutr Rev* 36(10):305-9, Oct 78 (15 ref.)

CARNITINE ACYLTRANSFERASES see under **ACYLTRANSFERASES**

CARNITINE PALMITOYLTRANSFERASE see under **ACYLTRANSFERASES**

CARNIVORA

The ferret and its diseases. Ryland LM, et al. *J Am Vet Med Assoc* 173(9):1154-8, 1 Nov 78 (20 ref.)

CARNOSINE see under **DIPEPTIDES**

CAROB FLOUR see **GASTROINTESTINAL AGENTS**

CAROTENOIDS

METABOLISM

Light-driven proton translocation and energy conservation by halobacteria. pp. 140-56. Oesterhelt D, et al. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (20 ref.)

PHYSIOLOGY

Bacteriorhodopsin and the purple membrane of halobacteria. Stoekenius W, et al. *Biochim Biophys Acta* 505(3-4):215-78, 14 Mar 79 (299 ref.)

The structural basis of the functioning of bacteriorhodopsin: an overview. Ovchinnikov YA, et al. *FEBS Lett* 100(2):219-24, 15 Apr 79 (17 ref.)

CAROTID ARTERIES

SURGERY

The surgical management of extracranial and intracranial occlusive disease. Robertson JT, et al. *Med Clin North Am* 63(4):681-93, Jul 79 (36 ref.)

CAROTID ARTERY DISEASES

DIAGNOSIS

[Ultrasonic carotid angiography (review of the foreign literature)] Karlov VA, et al. *Zh Vopr Neirokhir* (4):59-61, Jul-Aug 78 (27 ref.) (Rus)

RADIOGRAPHY

[Carotido-cavernous fistula fed by internal and external carotid arteries. One case (author's transl)] Diemann JL, et al. *J Radiol Electrol Med Nucl* 59(10):593-5, Oct 78 (15 ref.) (Eng. Abstr.) (Fre)

SURGERY

Occlusive disease of the extracranial cerebral arteries. A review of the past 25 years. Rob C. *J Cardiovasc Surg (Torino)* 19(5):487-98, Sep-Oct 78 (33 ref.)

CAROTID ARTERY THROMBOSIS

SURGERY

Occlusive disease of the extracranial cerebral arteries. A review of the past 25 years. Rob C. *J Cardiovasc Surg (Torino)* 19(5):487-98, Sep-Oct 78 (33 ref.)

CAROTID BODY

PHYSIOLOGY

Role of carotid body catecholamines in chemoreceptor function. Mills E, et al. *Neuroscience* 3(12):1137-46, 1978 (54 ref.)

CAROTID BODY TUMOR

CAROTID BODY TUMOR

PATHOLOGY

Soft tissue metastasis of a chemodectoma: a case report and review of the literature. Rangwala AF, et al. *Cancer* 42(6):2865-9, Dec 78 (24 ref.)

CARPAL BONES

INJURIES

Carpal injuries: analytic approach and case exercises. Gilula LA. *AJR* 133(3):503-17, Sep 79 (52 ref.)

RADIOGRAPHY

Carpal injuries: analytic approach and case exercises. Gilula LA. *AJR* 133(3):503-17, Sep 79 (52 ref.)

CARRAGEENAN

PHARMACODYNAMICS

Carrageenan and the immune response. Thomson AW. *Biomedicine* 28(3):148-52, May-Jun 78 (54 ref.)

CARRIER PROTEINS

The taxonomy of binding sites in proteins. Rossmann MG, et al. *Mol Cell Biochem* 21(3):161-82, 16 Nov 78 (88 ref.)

ANALYSIS

Amino acid sequence of the putative protonophore of the energy-transducing ATPase complex. pp. 228-36. Sebald W, et al.
In: Schaefer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (26 ref.)

ISOLATION & PURIFICATION

[Phospholipid exchange proteins (author's transl)] Sakagami T, et al. *Seikagaku* 50(10):1051-4, 1978 (21 ref.) (Jpn)

METABOLISM

Regulation of zinc absorption: role of intracellular ligands. Cousins RJ. *Am J Clin Nutr* 32(2):339-45, Feb 79 (60 ref.)
Messenger ribonucleoproteins (informosomes) and RNA-binding proteins. Spirin AS. *Mol Biol Rep* 5(1-2):53-7, 31 May 79 (40 ref.)
Lymphoid cell positioning: a new proposal for the mechanism of control of lymphoid cell migration. De Sousa M. *Symp Soc Exp Biol* 32:393-410, 1978 (62 ref.)
Cellular vitamin A binding proteins. Chytil F, et al. *Vitam Horm* 36:1-32, 1978 (101 ref.)

PHYSIOLOGY

Vitamin D-dependent intestinal calcium absorption. Zerwekh JE. *Gastroenterology* 76(2):404-11, Feb 79 (79 ref.)
On the interaction of cyclic AMP-binding protein and estrogen receptor in growth control. Cho-Chung YS. *Life Sci* 24(14):1231-9, 2 Apr 79 (106 ref.)

CARRIER STATE

Pathogenesis of infectious mononucleosis, Burkitt's lymphoma and nasopharyngeal carcinoma: a unified scheme. Pagano JS, et al. *IARC Sci Publ* (24 Pt 2):687-97, 1978 (47 ref.)
Persistent, chronic, and latent infections by herpesvirus: a review. Stevens JG. *IARC Sci Publ* (24 Pt 2):675-85, 1978 (42 ref.)

VETERINARY

[Cat as a carrier of encysting coccidia] Heydorn AO. *Berl Muench Tierarztl Wochenschr* 92(11):214-20, 1 Jun 79 (66 ref.) (Eng. Abstr.) (Ger)

CARRIER STATE DETECTION, GENETIC see HETEROZYGOSE DETECTION

CARTEOLOL see under PROPRANOLAMINES

CARTILAGE

ANALYSIS

Determination of the crystalline fraction in bone and other mineralizing tissues within the histochemical range by electron spin resonance spectroscopy. Ostrowski K, et al. *Acta Histochem [Suppl]* (Jena) 15:291-6, 1975 (23 ref.)
Proteoglycans of cartilage. Muir H. *J Clin Pathol [Suppl]* (12):67-81, 1978 (142 ref.)
[Current model for cartilage proteoglycans (author's transl)] Sugahara K. *Seikagaku* 50(8):582-7, Aug 78 (25 ref.) (Jpn)

CYTOLOGY

Cartilage cell differentiation: review. von der Mark K, et al. *Clin Orthop* (139):185-205, Mar-Apr 79 (156 ref.)

MEDICAL REVIEWS

Chondrocytes. Stockwell RA. *J Clin Pathol [Suppl]* (12):7-13, 1978 (48 ref.)

METABOLISM

Ca²⁺ transport by chondrocyte mitochondria of the epiphyseal growth plate. Lee NH, et al. *J Membr Biol* 41(4):349-60, 18 Jul 78 (43 ref.)

PATHOLOGY

New knowledge of chondrocalcinosis. Dieppe P. *J Clin Pathol [Suppl]* (12):214-22, 1978 (84 ref.)

PHYSIOLOGY

Functional properties of cartilage proteoglycans. Greenwald RA, et al. *Semin Arthritis Rheum* 8(1):53-67, Aug 78 (93 ref.)

CARTILAGE, ARTICULAR

CYTOLOGY

[Structure and biology of articular cartilage in the adult] Mitrovic D, et al. *Rev Rhum Mal Osteoartic* 45(10):535-40, Oct 78 (39 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Cartilage structure and metabolism and basic changes in degenerative joint disease. Muir H. *Aust NZ J Med* 8 Suppl 1:1-5, 1978 (51 ref.)

PATHOLOGY

[Study of articular cartilage in arthrosis. Histological and biochemical data] Vignon E, et al.
Rev Rhum Mal Osteoartic 45(10):541-8, Oct 78 (43 ref.) (Eng. Abstr.) (Fre)

PHYSIOPATHOLOGY

New knowledge of osteoarthritis. Ali SY. *J Clin Pathol [Suppl]* (12):191-9, 1978 (45 ref.)

CARTILAGE DISEASES

see related

DYSCHONDROPLASIA OSTEOCHONDROITIS

METABOLISM

Molecular abnormalities of collagen. Pope FM, et al. *J Clin Pathol [Suppl]* (12):95-104, 1978 (46 ref.)

CASCARA see under CATHARTICS

CASSIA see under PLANTS, MEDICINAL

CAT DISEASES

IMMUNOLOGY

Naturally occurring acquired immunodeficiency diseases of the dog and cat. Cockerell GL. *Vet Clin North Am* 8(4):613-27, Nov 78 (26 ref.)
Applied viral immunology. Kahn DE.
Vet Clin North Am 8(4):697-706, Nov 78 (13 ref.)
Glomerulonephritis in dogs and cats. Krakowka S.
Vet Clin North Am 8(4):629-39, Nov 78 (36 ref.)
Immunity to bacterial infections. Kramer TT.
Vet Clin North Am 8(4):683-95, Nov 78 (15 ref.)
Immunologic methods for the detection of humoral and cellular immunity. Schultz RD, et al.
Vet Clin North Am 8(4):721-53, Nov 78 (12 ref.)
Immunologic skin disorders in the dog and cat. Scott DW.
Vet Clin North Am 8(4):641-64, Nov 78 (46 ref.)

OCCURRENCE

The comparative epidemiology of selected neoplasms between dogs, cats and humans. A review. Hayes HH Jr. *Eur J Cancer* 14(12):1299-308, Dec 78 (100 ref.)

RADIOGRAPHY

Röntgenology of joint trauma. Owens JM, et al. *Vet Clin North Am* 8(3):419-51, Aug 78 (46 ref.)

CATABOLIC GENE ACTIVATORS see RECEPTORS, CYCLIC AMP

CATARACT EXTRACTION

see related

LENSES, INTRAOCULAR

ADVERSE EFFECTS

Aphakic glaucoma. Scheie HG, et al.
Trans Ophthalmol Soc UK 98(1):111-7, Apr 78 (58 ref.)

1979

CATECHOL METHYLTRANSFERASE

DIAGNOSTIC USE

[Radioenzymatic assay for catecholamines (author's transl)] Oshima T, et al. *Nippon Yakurigaku Zasshi* 74(8):885-95, Nov 78 (41 ref.) (Eng. Abstr.) (Jpn)

CATECHOLAMINES

ANALYSIS

[Radioenzymatic assay for catecholamines (author's transl)] Oshima T, et al. *Nippon Yakurigaku Zasshi* 74(8):885-95, Nov 78 (41 ref.) (Eng. Abstr.) (Jpn)

METABOLISM

Age-related changes in brain catecholamines: a synopsis of findings in C57BL/6J mice and other rodent models. Finch CE. *Adv Exp Med Biol* 113:15-39, 1978 (130 ref.)
Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)
The locus coeruleus, catecholamines, and REM sleep: a critical review. Ramm P. *Behav Neural Biol* 25(4):415-48, Apr 79 (194 ref.)
Disposition of vasoconstrictor agonists. pp. 89-97. Osswald W.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (48 ref.)
Catecholamine binding to CNS adrenergic receptors. U'Prichard DC, et al. *J Supramol Struct* 9(2):189-206, 1978 (54 ref.)
Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

PHARMACODYNAMICS

Direct binding studies of adrenergic receptors: biochemical, physiologic, and clinical implications. Lefkowitz RJ. *Ann Intern Med* 91(3):450-8, Sep 79 (78 ref.)
[Effect of catecholamine on the beating of cultured myocardial cells (author's transl)] Goshima K. *Tanpakushitsu Kakusan Koso* 23(13):1283-9, 1978 (25 ref.) (Jpn)
[Myocardial cell culture as a model for studying the effect of adrenergic stimulation on the myocardium] Gurevich MI, et al. *Fiziol Zh* 24(6):829-39, Nov-Dec 78 (78 ref.) (Russ)

PHYSIOLOGY

Opiate actions and catecholamines. Iwamoto ET, et al. *Adv Biochem Psychopharmacol* 20:357-407, 1979 (489 ref.)
Degenerative effects of various neurotoxic indoleamines on central monoamine neurons. Nobin A, et al. *Ann NY Acad Sci* 305:305-27, 12 Jun 78 (39 ref.)
Influence of central catecholamines on LHRH-containing pathways. Fuxe K, et al. *Clin Obstet Gynaecol* 5(2):251-69, Aug 78 (83 ref.)
Catecholamines: role in health and disease. Lavery R. *Drugs* 16(5):418-40, Nov 78 (104 ref.)
Avenues of adrenergic research. Malbon CC. *J Lab Clin Med* 94(3):381-6, Sep 79 (38 ref.)
Modulation of receptor mechanisms in the CNS: hyper- and hyposensitivity to catecholamines. Schwartz JC, et al. *Neuropharmacology* 17(9):665-85, Sep 78 (138 ref.)
Role of carotid body catecholamines in chemoreceptor function. Mills E, et al. *Neuroscience* 3(12):1137-46, 1978 (54 ref.)
Role of brain monoamines and histamine in regulation of anterior pituitary secretion. Weiner RI, et al. *Physiol Rev* 58(4):905-76, Oct 78 (509 ref.)
Application of the Sousa (John Phillip) principles to medical research: the role of cyclic nucleotides in hormone and drug action. Bransome ED Jr. *Trans Am Clin Climatol Assoc* 89:172-83, 1977 (47 ref.)

SECRETION

The role of cytoskeleton in adreno-medullary secretion. Cooke PH, et al. *Methods Achiev Exp Pathol* 9:137-46, 1979 (20 ref.)

THERAPEUTIC USE

Dobutamine: a new synthetic cardioactive sympathetic amine. Sonnenblick EH, et al. *N Engl J Med* 300(1):17-22, 4 Jan 79 (38 ref.)

CATGUT see under SUTURES

CATHARTICS

PHARMACODYNAMICS

Antidiarrhoeal agents and laxatives: changing concepts. Fingl E, et al. *Clin Gastroenterol* 8(1):161-85, Jan 79 (110 ref.)

CATHETERIZATION

ADVERSE EFFECTS

Complications of central venous catheterization. Mitchell SE, et al. *AJR* 133(3):467-76, Sep 79 (56 ref.)
 [Damage caused by percutaneous arterial catheterization] Feltrin GP. *Radiol Med (Torino)* 64(4):459-64, Apr 78 (42 ref.) (Ita)

CATIONS

ADVERSE EFFECTS

Lipidosis induced by amphiphilic cationic drugs. Lüllmann H, et al. *Biochem Pharmacol* 27(8):1103-8, 1978 (66 ref.)

CATIONS, DIVALENT

The crystal structures of metal complexes of nucleic acids and their constituents. Swaminathan V, et al. *CRC Crit Rev Biochem* 6(3):245-336, 1979 (209 ref.)

METABOLISM

Prostaglandins and divalent cation metabolism. Kirschbaum MA, et al. *Adv Exp Med Biol* 103:283-97, 1978 (43 ref.)

CATS

PARASITOLOGY

[Cat as a carrier of encysting coccidia] Heydorn AO. *Berl Muench Tierarztl Wochenschr* 92(11):214-20, 1 Jun 79 (66 ref.) (Eng. Abstr.) (Ger)

CATTELL PERSONALITY FACTOR QUESTIONNAIRE see under PERSONALITY INVENTORY

CATTLE

GENETICS

Distribution and effects of the 1/29 Robertsonian translocation in cattle. Gustavsson I. *J Dairy Sci* 62(5):825-35, May 79 (109 ref.)
 A review of research on genetic variation in physiological characteristics related to performance in dairy cattle. Kiddy CA. *J Dairy Sci* 62(5):818-24, May 79 (48 ref.)

GROWTH & DEVELOPMENT

Prediction of the energy requirements for growth in beef cattle. Webster AJ. *World Rev Nutr Diet* 30:189-226, 1978 (92 ref.)

METABOLISM

The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW. *Prog Lipid Res* 17(3):245-77, 1979 (306 ref.)
 Lipid metabolism in the rumen. Harfoot CG. *Prog Lipid Res* 17(1):21-54, 1978 (145 ref.)
 Digestion, absorption and transport of lipids in ruminant animals. Noble RC. *Prog Lipid Res* 17(1):55-91, 1978 (305 ref.)

PHYSIOLOGY

The anatomy and physiology of the bovine respiratory system relating to pulmonary disease. Veit HP, et al. *Cornell Vet* 68(4):555-81, Oct 78 (96 ref.)
 Factors influencing the fertility of a cattle population. De Kruif A. *J Reprod Fertil* 54(2):507-18, Nov 78 (139 ref.)
 Factors affecting semen preservation and conception rates in cattle. Shannon P. *J Reprod Fertil* 54(2):519-27, Nov 78 (79 ref.)
 Factors influencing the reproductive capacity of a dairy herd. de Kruif A, et al. *NZ Vet J* 26(7):178, 183-9, Jul 78 (234 ref.)
 Anatomy, physiology and microbiology of the ruminant digestive tract. Harfoot CG. *Prog Lipid Res* 17(1):1-19, 1978 (73 ref.)
 The fertility of bulls born twin to freemartins: a review. Long SE. *Vet Rec* 104(10):211-3, 10 Mar 79 (26 ref.)

CATTLE DISEASES

Parvoviruses associated with diarrhea in calves. Storz J, et al. *J Am Vet Med Assoc* 173(5 Pt 2):624-7, 1 Sep 78 (28 ref.)
 Clinical management and control of neonatal enteric infections of calves. Tennant B, et al. *J Am Vet Med Assoc* 173(5 Pt 2):654-61, 1 Sep 78 (129 ref.)
 Recent developments in bovine leukemia research and regulatory programs. Van Der Maaten MJ, et al. *Proc Annu Meet US Anim Health Assoc* (79):110-3, 1975 (17 ref.)
 Enzootic bovine leucosis. Tyler L. *Vet Rec* 103(10):194-8, 2 Sep 78 (80 ref.)
 The bovine Haemophilus somnus complex: a clinical review. VM SAC 73(10):1311-6, Oct 78 (23 ref.)

EMBRYOLOGY

A review of embryonic mortality in cattle. Ayalon N. *J Reprod Fertil* 54(2):483-93, Nov 78 (72 ref.)

ETIOLOGY

Bovine leukemia virus involvement in enzootic bovine leukosis. Burny A, et al. *Adv Cancer Res* 28:251-311, 1978 (334 ref.)
 Persistent lymphocytosis in cattle: its cause, nature and relation to lymphosarcoma. Ferrer JF, et al. *Ann Rech Vet* 9(4):851-7, 1978 (39 ref.)
 Infectious bovine keratoconjunctivitis: a review. Baptista PJ. *Br Vet J* 135(3):225-42, May-Jun 79 (186 ref.)
 The anatomy and physiology of the bovine respiratory system relating to pulmonary disease. Veit HP, et al. *Cornell Vet* 68(4):555-81, Oct 78 (96 ref.)
 Pathogenesis of coronaviral infection in calves. Mebus CA. *J Am Vet Med Assoc* 173(5 Pt 2):631-2, 1 Sep 78 (8 ref.)

MICROBIOLOGY

[Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic Escherichia coli in the calf and piglet] Dubouguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

MORTALITY

[Infectious causes of perinatal mortalities in ruminants (author's transl)] Coetzer JA, et al. *J S Afr Vet Assoc* 49(2):89-98, Jul 78 (86 ref.) (Eng. Abstr.) (Afr)

PATHOLOGY

Coronaviral morphogenesis and ultrastructural changes in intestinal infections of calves. Storz J, et al. *J Am Vet Med Assoc* 173(5 Pt 2):633-5, 1 Sep 78 (24 ref.)

PHYSIOPATHOLOGY

Pathophysiologic changes due to coronavirus-induced diarrhea in the calf. Lewis LD, et al. *J Am Vet Med Assoc* 173(5 Pt 2):636-42, 1 Sep 78 (46 ref.)

CAUDATE NUCLEUS

PHYSIOLOGY

Studies on the interactions between the substantia nigra and the neostriatum. Arbuthnot GW. *Adv Biochem Psychopharmacol* 19:235-48, 1978 (49 ref.)
 Transmitters for the afferent and efferent systems of the neostriatum and their possible interactions. Kim JS. *Adv Biochem Psychopharmacol* 19:217-33, 1978 (78 ref.)

CAUSALGIA see under NEURALGIA

CAVERNOUS SINUS

RADIOGRAPHY

[Carotid-cavernous fistula fed by internal and external carotid arteries. One case (author's transl)] Diemann JL, et al. *J Radiol Electron Med Nucl* 59(10):593-5, Oct 78 (15 ref.) (Eng. Abstr.) (Fre)

CECAL NEOPLASMS

PATHOLOGY

Squamous cell carcinoma of the cecum: a case report. Horne BD, et al. *Cancer* 42(4):1879-82, Oct 78 (16 ref.)

CEFAMANDOLE see under CEPHALOSPORINS

CEFATRIZINE see under CEPHALOSPORINS

CEFAZOLIN see under CEPHALOSPORINS

CEFOXITIN see under CEPHALOSPORINS

CELESTICETIN see under ANTIBIOTICS

CELL ADHESION

The biochemistry of intercellular recognition. Denburg JL. *Adv Comp Physiol Biochem* 7:105-226, 1978 (360 ref.)
 Surface components and cell recognition. Frazier W, et al. *Annu Rev Biochem* 48:491-523, 1979 (205 ref.)
 The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)
 Fibronectins—adhesive glycoproteins of cell surface and blood. Yamada KM, et al. *Nature* 275(5677):179-84, 21 Sep 78 (175 ref.)
 Cell-cell adhesion studies with embryonal and cultured cells. Glaser L. *Rev Physiol Biochem Pharmacol* 83:89-122, 1978 (111 ref.)
 Modulations of the cell surface and the effects on cellular interactions. Hoover RL. *Symp Soc Exp Biol* 32:221-40, 1978 (39 ref.)
 The potential roles for ganglioside GM2 and GM1 synthetase in retinotectal specificity. Pierce M, et al. *Symp Soc Exp Biol* 32:261-74, 1978 (22 ref.)

CELL AGGREGATION

The biochemistry of intercellular recognition. Denburg JL. *Adv Comp Physiol Biochem* 7:105-226, 1978 (360 ref.)
 Cell-cell recognition in multicellular assembly: levels of specificity. Steinberg MS. *Symp Soc Exp Biol* 32:25-49, 1978 (46 ref.)
 [Blood cell aggregation in the study of transfusions (a review of the Soviet and foreign literature)] Beliakov NA, et al. *Vestn Khir* 121(8):126-30, Aug 78 (41 ref.) (Rus)

CELL AGING see CELL SURVIVAL

CELL COMMUNICATION

see related

INTERCELLULAR JUNCTIONS

Calcium in (junctional) intercellular communication and a thought on its behavior in intracellular communication. Loewenstein WR, et al. *Ann NY Acad Sci* 307:285-307, 28 Apr 78 (47 ref.)

Communication between white cells and the abnormalities of this in leukemia. Broxmeyer HE, et al.

Biochim Biophys Acta 516(2):129-66, 27 Oct 78 (269 ref.)
 Junctional intercellular communication and the control of growth. Loewenstein WR. *Biochim Biophys Acta* 560(1):1-65, 4 Feb 79 (287 ref.)

Genetic control of cell-cell interactions in the immune system. Katz DH. *Birth Defects* 14(6A):59-72, 1978 (23 ref.)

Mechanisms by which activated macrophages inhibit lymphocyte responses. Allison AC. *Immunol Rev* 40:3-27, 1978 (126 ref.)

The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)

The participation of macrophages and macrophage cell lines in the activation of T lymphocytes by mitogens. Rosenstreich DL, et al. *Immunol Rev* 40:102-35, 1978 (65 ref.)

Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)

T lymphocyte stimulation by hapten-conjugated macrophages: a model system for the study of immunocompetent cell interactions. Thomas DW, et al. *Immunol Rev* 40:181-204, 1978 (32 ref.)

In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)

Cell-cell recognition: molecular aspects. Recognition and its relation to morphogenetic processes in general. Burger MM, et al. *Symp Soc Exp Biol* 32:1-23, 1978 (35 ref.)

Mating-type interactions in yeasts. Crandall M. *Symp Soc Exp Biol* 32:105-20, 1978 (42 ref.)

Cellular recognition in slime mould development. Garrod DR, et al. *Symp Soc Exp Biol* 32:173-202, 1978 (81 ref.)
 Self-recognition as a means of cell communication in the immune system. Katz DH. *Symp Soc Exp Biol* 32:411-27, 1978 (43 ref.)

Cell-cell recognition in multicellular assembly: levels of specificity. Steinberg MS. *Symp Soc Exp Biol* 32:25-49, 1978 (46 ref.)

The transfer of interferon-induced viral resistance between animal cells. Blalock JE, et al. *Tex Rep Biol Med* 35:307-15, 1977 (20 ref.)

CELL COUNT

see related

BLOOD CELL COUNT

CELL CYCLE

Surface extension and the cell cycle in prokaryotes. Sargent MG. *Adv Microb Physiol* 18:105-76, 1978 (326 ref.)
 Cell cycle mutants. Simchen G. *Annu Rev Genet* 12:161-91, 1978 (105 ref.)
 Cancer chemotherapy. The relevance of certain concepts of cell cycle kinetics. Hill BT. *Biochim Biophys Acta* 516(4):389-417, 11 Dec 78 (205 ref.)
 Action of growth factors in the cell cycle. Rudland PS, et al. *Biochim Biophys Acta* 560(1):91-133, 4 Feb 79 (276 ref.)
 Platelet-derived growth factor and the regulation of the mammalian fibroblast cell cycle. Scher CD, et al. *Biochim Biophys Acta* 560(2):217-41, 10 Aug 79 (120 ref.)
 Sampling of biologic rhythms, chronocytokinetics and experimental oncology. pp. 175-90. Halberg F, et al. In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (98 ref.)
 Hemopoietic stem cell heterogeneity: use of cell cycle-specific drugs to look for age-associated alterations. Popp DM, et al. *Mech Ageing Dev* 9(5-6):441-62, Mar 79 (109 ref.)

CELL DEATH see CELL SURVIVAL

CELL DIFFERENTIATION

Retrodifferentiation and the fetal patterns of gene expression in cancer. Uriel J. *Adv Cancer Res* 29:127-74, 1979 (200 ref.)

A genetic framework for *Drosophila* development. Baker WK. *Annu Rev Genet* 12:451-70, 1978 (102 ref.)
Reversion of malignancy and normalized differentiation of teratocarcinoma cells in chimeric mice. Illmensee K. *Basic Life Sci* 12:3-25, 1978 (60 ref.)

Normal T- and B-cell differentiation: correlation with defects producing immune deficiency. Lawton AR, et al. *Birth Defects* 14(6A):49-57, 1978 (32 ref.)

The differentiation of myeloid leukaemia cells: new possibilities for therapy. Sachs L. *Br J Haematol* 40(4):509-17, Dec 78 (36 ref.)

Cartilage cell differentiation: review. von der Mark K, et al. *Clin Orthop* (139):185-205, Mar-Apr 79 (156 ref.)

Application of recombinant DNA technology to questions of developmental biology: a review. Dawid IB, et al. *Dev Biol* 69(1):305-28, Mar 79 (223 ref.)

In vitro characterization of erythroid precursor cells and the erythropoietic differentiation process. pp. 251-78. Eaves CJ, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978, (46 ref.)

Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-55. Marks PA, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978, (42 ref.)

Commitment to differentiation of normal and transformed erythroid precursors. pp. 421-36. Rifkin RA, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978, (70 ref.)

Regulation of epidermal proliferation and differentiation in psoriasis. Voorhees JJ. *J Dermatol* (Tokyo) 5(6):241-55, Dec 78 (78 ref.)

Two-gradient hypothesis of primary embryonic induction. Saxen L. *Med Biol* 56(6):293-8, Dec 78 (31 ref.)

Embryonic induction. A review of current information on the mode of signal transmission and target response. Tarin D. *Med Biol* 56(6):380-5, Dec 78 (30 ref.)

Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

Cell lineage and differentiation in *Drosophila*. Garcia-Bellido A, et al. *Results Probl Cell Differ* 9:119-6, 1978 (139 ref.)

The relationship between cell lineage and differentiation in the early mouse embryo. Gardner RL.

Results Probl Cell Differ 9:205-41, 1978 (176 ref.)

Drosophila chimeras and the problem of determination. Illmensee K. *Results Probl Cell Differ* 9:51-69, 1978 (40 ref.)

Gynandromorph fate maps in *Drosophila*. Janning W. *Results Probl Cell Differ* 9:1-28, 1978 (75 ref.)

Estimating primordial cell numbers in *Drosophila* imaginal discs and histoblasts. Merriam JR.

Results Probl Cell Differ 9:71-96, 1978 (52 ref.)

Genetic mosaic studies of pattern formation in *Drosophila* melanogaster, with special reference to the prepattern hypothesis. Tokunaga C. *Results Probl Cell Differ* 9:157-204, 1978 (117 ref.)

Cell lineage relationships in the *Drosophila* embryo. Wieschaus E. *Results Probl Cell Differ* 9:97-118, 1978 (72 ref.)

[Adrenocortical control of epidermal cell differentiation demonstrated by combined morphological and biochemical studies of the in ovo and in vitro development of chick embryonic shank skin (author's transl)] Endo H, et al. *Tanpakushitsu Kakusan Koso* 23(13):1290-302, 1978 (24 ref.) (Jpn)

[Differentiating abilities of cancer cells (author's transl)] Okada TS. *Tanpakushitsu Kakusan Koso* 23(6):568-78, May 78 (39 ref.) (Jpn)

[Differentiation of celomic epithelium of rudimentary gonads of the mammals and birds] Kozhukhar VG. *Arkiv Anat Gistol Embriol* 76(1):69-80, Jan 79 (240 ref.) (Rus)

DRUG EFFECTS

Effects and possible mechanism of action of dimethylsulfoxide on Friend cell differentiation. Friend C, et al. *Biochem Pharmacol* 27(9):1309-13, 1 May 78 (127 ref.)

Tumor promoters: effects on proliferation and differentiation of cells in culture. Diamond L, et al. *Life Sci* 23(20):1979-88, 13 Nov 78 (78 ref.)

CELL DIVISION

Junctional intercellular communication and the control of growth. Loewenstein WR. *Biochim Biophys Acta* 560(1):1-65, 4 Feb 79 (287 ref.)

A comparison of cell replacement in bone marrow, testis and three regions of surface epithelium. Potten CS, et al. *Biochim Biophys Acta* 560(2):281-99, 10 Aug 79 (94 ref.)

Polarity and topology of DNA segregation and septation in cells and sporangia of the bacilli. Hitchins AD. *Can J Microbiol* 24(10):1104-34, Oct 78 (287 ref.)

Determination of cellular shape by the extracellular matrix and its correlation with the control of cellular growth. Gospodarowicz D, et al. *Cancer Res* 38(11 Pt 2):4155-71, Nov 78 (37 ref.)

Flow microfluorometry and cell kinetics: a review. pp. 357-94. Zietz S, et al.

In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978, (50 ref.)

Regulation of epidermal proliferation and differentiation in psoriasis. Voorhees JJ. *J Dermatol* (Tokyo) 5(6):241-55, Dec 78 (78 ref.)

Role and regulation of glucose metabolism in proliferating cells. Hume DA, et al. *JNCI* 62(1):3-8, Jan 79 (61 ref.)

Cancer of the breast. Growth rates. Spratt JS, et al. *Major Probl Clin Surg* 5:197-220, 1979 (39 ref.)

Chalones: concepts and results. Rytömaa T, et al. *Mech Ageing Dev* 9(5-6):471-80, Mar 79 (36 ref.)

Cellular replication and aging. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):313-24, Feb 79 (51 ref.)

Cellular renewal kinetics of malignant non-Hodgkin's lymphomas. Bremer K. *Recent Results Cancer Res* 65:3-11, 1978 (42 ref.)

[Kinetics of cell proliferation and cancer: introduction (author's transl)] Tubiana M. *Bull Cancer* (Paris) 65(4):407-15, 1978 (76 ref.) (Eng. Abstr.) (Fre)

DRUG EFFECTS

Cell kinetics and chemotherapy: a critical review. Tannock I. *Cancer Treat Rep* 62(8):1117-33, Aug 78 (164 ref.)

Tumor promoters: effects on proliferation and differentiation of cells in culture. Diamond L, et al. *Life Sci* 23(20):1979-88, 13 Nov 78 (78 ref.)

Control of cellular proliferation by the fibroblast and epidermal growth factors. Gospodarowicz D, et al. *Natl Cancer Inst Monogr* (48):109-30, May 78 (81 ref.)

Differentiation between antiviral and anticellular effects of interferon. Dahl H. *Tex Rep Biol Med* 35:381-7, 1977 (31 ref.)

CELL EXTRACTS see under TISSUE EXTRACTS

CELL FRACTIONATION

see related

SUBCELLULAR FRACTIONS

METHODS

Cell fractionation methods and the target cells for clonal abortion of B lymphocytes. Nossal GJ, et al. *Immunol Rev* 43:184-216, 1979 (45 ref.)

Preparation and characterization of mitochondria and submitochondrial particles of rat liver and liver-derived tissues. Pedersen PL, et al. *Methods Cell Biol* 20:411-81, 1978 (76 ref.)

[Separation and characterization of subcellular organelles by tissue fractionation] Bönnig H.

Acta Histochem [Suppl] (Jena) 15:13-34, 1975 (65 ref.) (Ger)

[Isolation of kidney glomeruli and their antigenic fractions] Schade J, et al. *Acta Histochem* [Suppl] (Jena) 15:51-3, 1975 (46 ref.) (Ger)

CELL-FREE SYSTEM see under SUBCELLULAR FRACTIONS

CELL FUSION

see related

HYBRID CELLS

Red cell-mediated microinjection. Rechsteiner M. *Natl Cancer Inst Monogr* (48):57-64, May 78 (46 ref.)

CELL GROWTH INHIBITORS see GROWTH INHIBITORS

CELL ISOLATION see CELL SEPARATION

CELL LINE

Induced chromosome variation in cultured cell populations. De Carli L, et al. *Prog Clin Biol Res* 26:93-124, 1978 (61 ref.)

The identification and monitoring of cell line specificity. Nelson-Rees WA. *Prog Clin Biol Res* 26:25-79, 1978 (70 ref.)

Human cancer cell lines in Japan (author's transl)] Oboshi S, et al. *Tanpakushitsu Kakusan Koso* 23(6):697-711, May 78 (107 ref.) (Jpn)

CELL MEMBRANE

see related

MEMBRANE FLUIDITY

MEMBRANE LIPIDS

MEMBRANE POTENTIALS

MEMBRANE PROTEINS

Microvilli: their ultrastructure, enzymology and molecular organization. Kenny AJ, et al. *Essays Biochem* 14:1-44, 1978 (136 ref.)

DRUG EFFECTS

Plasma membrane as a site for chemotherapeutic intervention. Bernacki R, et al. *Adv Enzyme Regul* 16:217-37, 3-4 Oct 77 (50 ref.)

77 (50 ref.)

ENZYMOLGY

Membrane adenosine triphosphatases of prokaryotic cells. Downie JA, et al. *Annu Rev Biochem* 48:103-31, 1979 (203 ref.)

Redox function in plasma membranes. Löw H, et al. *Biochim Biophys Acta* 515(2):141-61, 31 Jul 78 (198 ref.)

Dehydrogenases of the plasma membrane. Crane FL, et al. *Subcell Biochem* 6:345-99, 1979 (358 ref.)

METABOLISM

Properties of lipoproteins responsible for high affinity binding to cell surface receptors of fibroblasts and smooth muscle cells. Mahley RW, et al. *Adv Exp Med Biol* 109:99-127, 1978 (27 ref.)

Prostaglandins and calcium-membrane interactions in secretory glands. Rubin RP, et al. *Ann NY Acad Sci* 307:377-90, 28 Apr 78 (51 ref.)

Towards a molecular definition of mechanisms and pathways of membrane transport. de Sousa RC. *J Membr Biol* 40 Spec No:347-54, 1978 (38 ref.)

Energetics and molecular biology of active transport in bacterial membrane vesicles. Kaback HR, et al. *J Supramol Struct* 7(3-4):443-61, 1977 (89 ref.)

Turnover of the plasma membrane of mammalian cells. Doyle D, et al. *Life Sci* 24(11):951-66, 12 Mar 79 (87 ref.)

Membrane receptors for interferon. Besançon F, et al. *Tex Rep Biol Med* 35:282-92, 1977 (30 ref.)

Role of the membrane-bound receptor system in the biological activity of interferon. Chany C, et al. *Tex Rep Biol Med* 35:330-5, 1977 (20 ref.)

Interferon and glycoprotein hormones. Friedman RM, et al. *Tex Rep Biol Med* 35:326-9, 1977 (24 ref.)

PHYSIOLOGY

The biochemistry of intercellular recognition. Denburg JL. *Adv Comp Physiol Biochem* 7:105-226, 1978 (360 ref.)

The influence of vesicle membrane properties on the interaction of lipid vesicles with cultured cells. Poste G, et al. *Ann NY Acad Sci* 308:164-84, 1978 (69 ref.)

Surface components and cell recognition. Frazier W, et al. *Annu Rev Biochem* 48:491-523, 1979 (205 ref.)

Electrical properties of egg cell membranes. Hagiwara S, et al. *Annu Rev Biophys Bioeng* 8:385-416, 1979 (163 ref.)

Membrane and lipid involvement in blood coagulation. Zwaal RF. *Biochim Biophys Acta* 515(2):163-205, 31 Jul 78 (334 ref.)

I/f noise in membranes. Neumcke B. *Biophys Struct Mech* 4(3):179-99, 12 Jul 78 (101 ref.)

Behavior and the excitable membrane in *Paramecium*. Byrne BJ, et al. *CRC Crit Rev Microbiol* 6(1):53-108, Sep 78 (97 ref.)

The role of membrane structure and function in cellular aging: a review. Zs-Nagy I. *Mech Ageing Dev* 9(3-4):237-46, Feb 79 (69 ref.)

The cytoskeleton and plasma membrane. Weihing RR. *Methods Achiev Exp Pathol* 8:42-109, 1979 (394 ref.)

Membrane biology and cancer therapy. Wallach DF. *Pathobiol Annu* 8:189-216, 1978 (139 ref.)

Plant lipids and their role in membrane function. Quinn PJ, et al. *Prog Biophys Mol Biol* 34(2):109-73, 1978 (454 ref.)

Information transfer in cell activation. Rasmussen H, et al. *Soc Gen Physiol Ser* 33:139-59, 1979 (111 ref.)

Modulations of the cell surface and the effects on cellular interactions. Hoover RL. *Symp Soc Exp Biol* 32:221-40, 1978 (39 ref.)

[Cellular electrophoresis, its theoretical and practical significance (a review of the literature and the authors' own data)] Kozinets GI, et al. *Probl Gematol Pereliv Krovi* 24(2):40-4, Feb 79 (32 ref.) (Rus)

ULTRASTRUCTURE

The nature of neoplastic cell membranes. Martínez-Palomo A. *Exp Mol Pathol* 31(1):219-25, Aug 79 (37 ref.)

CELL MEMBRANE LIPIDS see MEMBRANE LIPIDS

CELL MEMBRANE PERMEABILITY

see related

BIOLOGICAL TRANSPORT

Permeability of the outer membrane of bacteria. Nikaido H. *Angew Chem* [Engl] 18(5):337-50, May 79 (101 ref.)

Cell membrane ionic permeability, calcium ion, mitochondria, and carcinogenesis. Anghileri LJ. *Arch Geschwulstforsch* 48(6):497-503, 1978 (55 ref.)

Stimulus-permeability coupling: role of calcium in the receptor regulation of membrane permeability. Putney JW Jr. *Pharmacol Rev* 30(2):209-45, Jun 78 (286 ref.)

[The structural basis of outer membrane permeability in gram-negative bacteria (author's transl)] Nakae T, et al. *Nippon Saikingaku Zasshi* 33(6):715-27, 1978 (126 ref.) (Jpn)

[Permeability of the cornea] Lazarov E. *Rev Chir [Oftalmol]* 22(3):161-7, Jul-Sep 78 (29 ref.) (Eng. Abstr.) (Rum)

[Hypothesis concerning molecular mechanisms of excitable membranes] Mustafin AM. *Usp Sovrem Biol* 86(3):340-4, 1978 (37 ref.)

Nov-Dec 78 (33 ref.)

(Rus) 1978. W3 IN181T 6th 1978L (39 ref.)

DRUG EFFECTS

Role of calcium in the actions of agents affecting membrane permeability. pp. 173-94. Putney JW Jr. In: Welas GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (47 ref.)

Inhibition of anion permeability by amphiphilic compounds in human red cell: evidence for an interaction of niflumic acid with the band 3 protein. Cousin JL, et al. *J Membr Biol* 46(2):125-53, 20 Apr 79 (62 ref.)

CELL MEMBRANE PROTEINS see MEMBRANE PROTEINS

CELL MIGRATION INHIBITION

see related

MIGRATION INHIBITORY FACTOR

[The leukocyte migration inhibition test in dermatology. An interim account based on the literature and on own experience] Fritz J, et al. *Z Hautkr* 54(11):487-500, 1 Jun 79 (164 ref.) (Ger)

[The mechanism of the in vitro migration inhibition test (author's transl)] Sabioncello A, et al. *Lije Vjesn* 100(9):535-42, Sep 78 (124 ref.) (Eng. Abstr.) (Ser)

CELL MOVEMENT

Cytoplasmic structure and contractility in amoeboid cells. Taylor DL, et al. *Int Rev Cytol* 56:57-144, 1979 (434 ref.)

Actin, myosin and cofactor from motile cells. Pollard TD. *J Mechanochem Cell Motil* 4(1):15-30, Mar 77 (34 ref.)

Contact reactions influencing cell locomotion of a mouse sarcoma in culture. Abercrombie M, et al. *Med Biol* 56(6):299-303, Dec 78 (7 ref.)

The cytoskeleton and cell movement: general considerations. Adelstein RS, et al. *Methods Achiev Exp Pathol* 8:1-41, 1979 (204 ref.)

CELL NUCLEOLUS**ENZYMOLGY**

Isolation and assay of eukaryotic DNA-dependent RNA polymerases. Valenzuela P, et al. *Methods Cell Biol* 19:1-26, 1978 (81 ref.)

PHYSIOLOGY

The current excitement about gene controls of nucleolar rDNA. Busch H. *Life Sci* 23(26):2543-53, 25 Dec 78 (64 ref.)

CELL NUCLEUS

[Fraction I protein as a genetic marker of nucleus and chloroplast (author's transl)] Hirai A. *Tanpakushitsu Kakusan Koso* 23(9):1023-31, Sep 78 (52 ref.) (Jpn)

ANALYSIS

[Double-helical structure and complementary sequence in nuclear mRNA precursors] Ryskov AP. *Usp Sovrem Biol* 86(2):163-76, Sep-Oct 78 (97 ref.) (Rus)

ENZYMOLGY

Isolation and characterization of DNA polymerases from eukaryotic cells. Dube DK, et al. *Methods Cell Biol* 19:27-42, 1978 (58 ref.)

Isolation and assay of eukaryotic DNA-dependent RNA polymerases. Valenzuela P, et al. *Methods Cell Biol* 19:1-26, 1978 (81 ref.)

METABOLISM

Nuclear receptors and thyroid hormone action: a progress report. Oppenheimer JH, et al. *Fed Proc* 38(8):2154-61, Jul 79 (100 ref.)

Nuclear volume control by nucleoskeletal DNA, selection for cell volume and cell growth rate, and the solution of the DNA C-value paradox. Cavalier-Smith T. *J Cell Sci* 34:247-78, Dec 78 (150 ref.)

PATHOLOGY

Multinucleate giant cells. Chambers TJ. *J Pathol* 126(3):125-48, Nov 78 (163 ref.)

CELL SEGREGATION see CELL SEPARATION

CELL SEPARATION

see related

PLASMAPHERESIS**INSTRUMENTATION**

The fluorescence-activated cell sorter (FACS): a retrospective and prospective view. pp. 99-109. Herzenberg LA. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland,

METHODS

Techniques for separation and selection of antigen specific lymphocytes. Haas W, et al. *Curr Top Microbiol Immunol* 84:1-120, 1978 (660 ref.)

Hepatocyte suspensions and cultures as tools in experimental carcinogenesis. Seglen PO. *J Toxicol Environ Health* 5(2-3):551-60, Mar-May 79 (75 ref.)

CELL SURVIVAL

Kinetics of cell kill by hyperthermia. Bhuyan BK. *Cancer Res* 39(6 Pt 2):2277-84, Jun 79 (42 ref.)

Longevity, stability and DNA repair. Hart RW, et al. *Mech Ageing Dev* 9(3-4):203-23, Feb 79 (169 ref.)

Progress in cytogerontology. Hayflick L. *Mech Ageing Dev* 9(5-6):393-408, Mar 79 (34 ref.)

The effect of aging on sister chromatid exchange. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):303-11, Feb 79 (27 ref.)

Cellular replication and aging. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):313-23, Feb 79 (51 ref.)

The role of membrane structure and function in cellular aging: a review. Zs-Nagy I. *Mech Ageing Dev* 9(3-4):237-46, Feb 79 (69 ref.)

[The treatment of the tumors by hyperthermia (author's transl)] Dutreix J, et al. *J Radiol Electrol Med Nucl* 59(5):323-34, May 78 (81 ref.) (Eng. Abstr.) (Fre)

CELL TRANSFORMATION, NEOPLASTIC

In vitro transformation of mammalian cells by human herpes viruses. Rapp F, et al. *Adv Pathobiol* 5(1):112-35, 1976 (141 ref.)

Avian leukemia viruses: interaction with their target cells in vivo and in vitro. Graf T, et al. *Biochim Biophys Acta* 516(3):269-99, 17 Nov 78 (150 ref.)

High molecular weight, cell surface-associated glycoprotein (fibronectin) lost in malignant transformation. Vaheri A, et al. *Biochim Biophys Acta* 516(1):1-23, 18 Sep 78 (192 ref.)

Glycopeptide changes and malignant transformation. A possible role for carbohydrate in malignant behavior. Warren L, et al. *Biochim Biophys Acta* 516(1):97-127, 18 Sep 78 (188 ref.)

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol* 25(3):254-60, Mar 79 (50 ref.)

Synergistic effect of tumor virus transformation and tumor promoter treatment on the production of plasminogen activator by chick embryo fibroblasts. Goldfarb RH, et al. *Cancer Res* 38(12):4601-9, Dec 78 (68 ref.)

The nature of neoplastic cell membranes. Martinez-Palomo A. *Exp Mol Pathol* 31(1):219-25, Aug 79 (37 ref.)

Interaction of oncoviruses and herpesviruses: a hypothesis proposing a co-carcinogenic role for herpesviruses in transformation—a review. Hampar B, et al. *IARC Sci Publ* 24 Pt 2:583-9, 1978 (16 ref.)

Mapping of putative transforming sequences of EBV DNA. Kieff E, et al. *IARC Sci Publ* 24 Pt 1:527-52, 1978 (27 ref.)

Integration of Epstein-Barr virus DNA. Lindahl T, et al. *IARC Sci Publ* 24 Pt 1:113-23, 1978 (40 ref.)

Transformation of lymphoid cells by herpesviruses: a review with special reference to the phenotypic properties of transformed cells. Nilsson K. *IARC Sci Publ* 24 Pt 1:451-72, 1978 (101 ref.)

Transformation of non-lymphoid cells by herpesviruses: a review. Rapp F, et al. *IARC Sci Publ* 24 Pt 1:431-50, 1978 (76 ref.)

Epstein-Barr virus genomes and their biological functions: a review. zur Hausen H, et al. *IARC Sci Publ* 24 Pt 1:3-10, 1978 (24 ref.)

Studies on platelet aggregation and platelet interaction with tumor cells. pp. 467-80. Ambrus JL, et al. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (30 ref.)

Carcinogenesis in urogenital sites. Paulson DF. *Invest Urol* 16(2):77-86, Sep 78 (128 ref.)

In vitro carcinogenesis with cells in early passage. DiPaolo JA, et al. *Natl Cancer Inst Monogr* 48:245-57, May 78 (49 ref.)

Transformation by viruses: simian virus 40 as a model system. Noonan CA, et al. *Natl Cancer Inst Monogr* 48:227-37, May 78 (50 ref.)

[Mechanisms of carcinogenesis associated with DNA repair] Zasukhina GD. *Arkhy Patol* 40(10):79-83, 1978 (24 ref.) (Eng. Abstr.) (Rus)

METABOLISM

[Membrane molecules which determine the phenotype of cancer (author's transl)] Fukuda M, et al. *Tanpakushitsu Kakusan Koso* 23(6):554-67, May 78 (83 ref.) (Jpn)

PATHOLOGY

Crown-gall and *Agrobacterium tumefaciens*: survey of a

plant-cell-transformation system of interest to medicine and agriculture. Knopf UC. *Subcell Biochem* 6:143-73, 1979 (210 ref.)

[Differentiating abilities of cancer cells (author's transl)] Okada TS. *Tanpakushitsu Kakusan Koso* 23(6):568-78, May 78 (39 ref.) (Jpn)

RADIATION EFFECTS

[Radiation-induced sarcomatous transformation of the bones] Górecki A, et al. *Chir Narzadow Ruchu Ortop Pol* 44(3):291-7, 1979 (55 ref.) (Eng. Abstr.) (Pol)

ULTRASTRUCTURE

Platelet-tumor cell interactions. Morphological studies. pp. 427-46. Warren BA. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (43 ref.)

CELL TRANSFORMATION, VIRAL

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol* 25(3):254-60, Mar 79 (50 ref.)

The structural proteins and glycoproteins of herpesviruses: a review. Spear PG, et al. *IARC Sci Publ* 24 Pt 1:157-67, 1978 (43 ref.)

EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. *Nature* 279(5710):197-201, 17 May 79 (110 ref.)

The stabilization of cell lines by viruses. Harnden DG. *Prog Clin Biol Res* 26:11-23, 1978 (43 ref.)

RADIATION EFFECTS

Radiation-enhanced virus reactivation in mammalian cells. Lytle CD. *Natl Cancer Inst Monogr* 50:145-9, Dec 78 (37 ref.)

CELL WALL**ULTRASTRUCTURE**

Effects of hormones on osteocyte function and perilacunar wall structure. Baud CA, et al. *Clin Orthop* 136:270-81, Oct 78 (81 ref.)

CELLOBIOSE see under DISACCHARIDES

CELLS**ANALYSIS**

Methods of measuring intracellular calcium. Caswell AH. *Int Rev Cytol* 56:145-81, 1979 (115 ref.)

Some aspects of double-stranded hairpin structures in heterogeneous nuclear RNA. Naora H. *Int Rev Cytol* 56:255-313, 1979 (281 ref.)

CYTOLOGY

Surface extension and the cell cycle in prokaryotes. Sargent MG. *Adv Microb Physiol* 18:105-76, 1978 (326 ref.)

DRUG EFFECTS

Toxicity of antibacterial agents: mechanism of action on mammalian cells. Sanders WE Jr, et al. *Annu Rev Pharmacol Toxicol* 19:53-83, 1979 (176 ref.)

The effects of incorporation of 5-halogenated deoxyuridines into the DNA of eukaryotic cells. Goz B. *Pharmacol Rev* 29(4):249-72, Dec 77 (214 ref.)

[Effects of butyric acid on cultured cells] Fiszman M. *Biochimie* 60(10):VII-X, 1978 (31 ref.) (Fre)

IMMUNOLOGY

Phlogistic properties of bacterial debris. Hadler NM, et al. *Semin Arthritis Rheum* 8(1):1-16, Aug 78 (119 ref.)

METABOLISM

Transport of folate compounds in bacterial and mammalian cells. Huennekens FM, et al. *Adv Enzymol* 47:313-46, 1978 (76 ref.)

Hibernation: cellular aspects. Willis JS. *Annu Rev Physiol* 41:275-86, 1979 (65 ref.)

DNA repair and its coupling to DNA replication in eukaryotic cells. Cleaver JE. *Biochim Biophys Acta* 516(4):489-516, 11 Dec 78 (184 ref.)

How do eucaryotic ribosomes select initiation regions in messenger RNA? Kozak M. *Cell* 15(4):1109-23, Dec 78 (183 ref.)

The search for guanosine tetraphosphate (ppGpp) and other unusual nucleotides in eucaryotes. Silverman RH, et al. *Microbiol Rev* 43(1):27-41, Mar 79 (119 ref.)

Regulation of the biosynthesis of aminoacid: tRNA ligases and of tRNA. Morgan SD, et al. *Prog Nucleic Acid Res Mol Biol* 21:181-207, 1978 (172 ref.)

[Peptide chain elongation in eukaryotic cells (author's transl)]

Iwasaki K. *Seikagaku* 51(1):1-18, Jan 79 (112 ref.) (Jpn)

PHYSIOLOGY

Nutritional influence on cellular antioxidant defense systems. Chow CK. *Am J Clin Nutr* 32(5):1066-81, May 79 (153 ref.)

The Ninth Sir Hans Krebs Lecture. Compartmentation and communication in living systems. Ligand conduction: a general catalytic principle in chemical, osmotic and chemiosmotic reaction systems. Mitchell P. *Eur J Biochem* 95(1):1-20, 15 Mar 79 (152 ref.)

Cytoplasmic structure and contractility in amoeboid cells. Taylor DL, et al. *Int Rev Cytol* 56:57-144, 1979 (434 ref.)

The transfer RNAs of eukaryotic organelles. Barnett WE, et al. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174 ref.)

[The time structure of the organism. Effects on cellular reactivity and drug susceptibility] von Mayersbach H. *Arzneim Forsch* 28(10a):1824-36, 1978 (309 ref.) (Eng. Abstr.) (Ger)

[Cellular calcium and cell function. Cytochemical, ultrastructural and X-ray microanalytical studies (author's transl)] Schäfer H. *Veroeff Pathol* (109):1-186, 1979 (318 ref.) (Eng. Abstr.) (Ger)

RADIATION EFFECTS

Cellular and subcellular mechanisms of photodynamic action: the IO2 hypothesis as a driving force in recent research. Ito T. *Photochem Photobiol* 28(4-5):493-508, Oct-Nov 78 (121 ref.)

[New data on cell photoreactivation (a review of the literature)] Levin VL. *Tsitologiya* 21(4):371-81, Apr 79 (138 ref.) (Rus)

ULTRASTRUCTURE

The cytoskeleton in cultured cells: coordinate in vitro regulation of cell growth and shape. Pollack RE, et al. *Methods Achiev Exp Biol* 9:207-30, 1979 (110 ref.)

[Structure of the mRNA of eukaryotic cells] Tarantol VZ, et al. *Ontogenez* 9(6):539-57, 1978 (60 ref.) (Eng. Abstr.) (Rus)

CELLS, CULTURED

[Value of a model of isolated exocrine pancreatic, gastric and small intestine cells for research in gastroenterology] Haffen K, et al. *Gastroenterol Clin Biol* 3(3):267-81, Mar 79 (129 ref.) (Fre)

CYTOLOGY

Progress in cytogerontology. Hayflick L. *Mech Ageing Dev* 9(5-6):393-408, Mar 79 (34 ref.)

PHYSIOLOGY

[Effect of catecholamine on the beating of cultured myocardial cells (author's transl)] Goshima K. *Tanpakushitsu Kakusan Koso* 23(13):1283-9, 1978 (25 ref.) (Jpn)

[Cell aging in vitro] Van Ganssen P. *Tsitologiya* 21(6):627-49, Jun 79 (47 ref.) (Eng. Abstr.) (Rus)

CELLULAR INCLUSIONS

ULTRASTRUCTURE

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovici EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

CELLULOSE

Cellulose and cellulases: food for thought, food for the future? Coughlan MP, et al. *Int J Biochem* 10(2):103-8, 1979 (68 ref.)

CELLULOSE

Recent progress in dietary fiber (plantix) in human nutrition. Spiller GA, et al. *CRC Crit Rev Food Sci Nutr* 10(1):31-90, 1978 (161 ref.)

Cellulose and cellulases: food for thought, food for the future? Coughlan MP, et al. *Int J Biochem* 10(2):103-8, 1979 (68 ref.)

ADVERSE EFFECTS

Dietary fiber syndrome as the cause of disease in civilised societies. Matzkies F, et al. *Acta Hepatogastroenterol (Stuttg)* 25(5):402-7, Oct 78 (20 ref.)

METABOLISM

Metabolic effects of dietary fiber. Kritchinsky D. *West J Med* 130(2):123-7, Feb 79 (110 ref.)

Cellulose-decomposing fungi. Abou-Zeid AZ, et al. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):647-56, 1978 (65 ref.)

CELLULOSE, OXIDIZED see under CELLULOSE

CENTRAL NERVOUS SYSTEM

ABNORMALITIES

Current concepts of the etiology of central nervous system malformations. Melnick M. *Birth Defects* 15(3):19-41, 1979 (98 ref.)

Our load of central nervous system malformations. Myrianthopoulos NC. *Birth Defects* 15(3):1-18, 1979 (52 ref.)

CYTOLOGY

Mononuclear phagocytes in the central nervous system. Origin, mode of distribution, and function of progressive microglia, perivascular cells of intracerebral vessels, free subarachnoid cells, and ependymal cells. Oemichen M. *Schritften Neurol* 21:1-X, 1-167, 1978 (871 ref.)

[Mini-review on the properties of glial cells of the central nervous system (author's transl)] Baumann N, et al. *Pathol Biol (Paris)* 27(3):169-77, Mar 79 (103 ref.) (Eng. Abstr.) (Fre)

DRUG EFFECTS

Cyclic nucleotides and the central effects of opiates: an overview of current research. Rosenfeld GC, et al. *Adv Biochem Psychopharmacol* 20:261-79, 1979 (88 ref.)

Central neuropharmacology of endorphins. Rossier J, et al. *Adv Biochem Psychopharmacol* 20:165-85, 1979 (92 ref.)

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)

Neurotoxicity of anesthetics. Steen PA, et al. *Anesthesiology* 50(5):437-53, May 79 (196 ref.)

Degenerative effects of various neurotoxic indoleamines on central monoamine neurons. Nobin A, et al. *Ann NY Acad Sci* 305:305-27, 12 Jun 78 (39 ref.)

Central actions of benzodiazepines: general introduction. Haefely WE. *Br J Psychiatry* 133:231-8, Sep 78 (31 ref.)

Central effects of beta-adrenergic blocking agents: mode and mechanisms of action. pp. 11-31. Koella WP. In: Kiehlhols P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (71 ref.)

Neuropharmacology of sedatives and anxiolytics. Schallek W, et al. *Mod Probl Pharmacopsychiatry* 14:157-73, 1979 (49 ref.)

Experimental and clinical data indicating the psychotropic properties of progestogens. Herrmann WM, et al. *Postgrad Med J* 54(2):82-7, 1978 (33 ref.)

EMBRYOLOGY

Scanning electron microscope studies of central nervous system development. Waterman RE. *Birth Defects* 15(3):55-77, 1979 (75 ref.)

GROWTH & DEVELOPMENT

Environmental and genetic determinants of connectivity in the central nervous system—an approach through dendritic field analysis. Berry M, et al. *Prog Brain Res* 48:133-48, 1978 (97 ref.)

METABOLISM

Extracellular potassium in the mammalian central nervous system. Somjen GG. *Annu Rev Physiol* 41:159-77, 1979 (187 ref.)

Multiple classes of dopamine receptors in mammalian central nervous system: the involvement of dopamine-sensitive adenyl cyclase. Keibarian JW. *Life Sci* 23(5):479-83, 7 Aug 78 (33 ref.)

alpha-Bungarotoxin binding sites in the CNS. Morley BJ, et al. *Life Sci* 24(10):859-72, 5 Mar 79 (122 ref.)

Multiple sclerosis: the blood-brain-barrier and the measurement of de novo central nervous system IgG synthesis. Tourtellotte WW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):76-83, Sep 78 (30 ref.)

PATHOLOGY

Pathology of measles virus infection of the nervous system: comparison with multiple sclerosis. Dubois-Dalcq M. *Int Rev Exp Pathol* 19:101-35, 1979 (109 ref.)

PHYSIOLOGY

Neurobiology and neuropharmacology of the enkephalins. Miller RJ, et al. *Adv Biochem Psychopharmacol* 20:187-225, 1979 (166 ref.)

Progesterone: its role in the central nervous system as a facilitator and inhibitor of sexual behavior and gonadotropin release. Feder HH, et al. *Ann NY Acad Sci* 286:331-54, 11 Mar 77 (136 ref.)

Hibernation: neural aspects. Heller HC. *Annu Rev Physiol* 41:305-21, 1979 (81 ref.)

The role of prostaglandins in the central nervous system. Wolfe LS, et al. *Annu Rev Physiol* 41:669-84, 1979 (140 ref.)

The polyamines in the central nervous system. Shaw GG. *Biochem Pharmacol* 28(1):1-6, 1979 (81 ref.)

Importance of endorphins in psychiatry. Ananth J, et al. *Compr Psychiatry* 20(3):246-55, May-Jun 79 (84 ref.)

On the role of taurine in the mammalian central nervous

system. Collins GG. *Essays Neurochem Neuropharmacol* 1:43-72, 1977 (123 ref.)

Aging of the central nervous system. Frol'kis VV, et al. *Hum Physiol* 4(4):478-99, Jul-Aug 78 (307 ref.)

Central nervous system regulation of ventilation. pp. 1-29. Saint John WM.

In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (107 ref.)

Monoaminergic regulation of central nervous system function: II. Serotonergic systems. Smith BH, et al. *Neurosurgery* 3(2):257-72, Sep-Oct 78 (152 ref.)

[Electrotonic transmission in the mammalian central nervous system (author's transl)] Horcholle-Bossavit G.

J Physiol (Paris) 74(4):349-63, 1978 (70 ref.) (Eng. Abstr.) (Fre)

[The mechanism of locomotion (author's transl)] Mori S. *No To Shinkai* 30(11):1151-67, Nov 78 (107 ref.) (Jpn)

CENTRAL NERVOUS SYSTEM AGENTS

PHARMACODYNAMICS

Effect of centrally acting drugs on regional dopamine metabolism. Westerink BH.

Adv Biochem Psychopharmacol 19:255-66, 1978 (35 ref.)

Uropharmacology: X. Central nervous system stimulants and depressants. Bissada NK, et al. *Urology* 13(4):464-73, Apr 79 (60 ref.)

THERAPEUTIC USE

Drugs in geropsychiatry. Petrie WM, et al. *Psychopharmacol Bull* 14(4):7-19, Oct 78 (143 ref.)

CENTRAL NERVOUS SYSTEM DISEASES

CHEMICALLY INDUCED

Is behavior or morphology a more sensitive indicator of central nervous system toxicity? Norton S. *Environ Health Perspect* 26:21-7, Oct 78 (23 ref.)

DIAGNOSIS

Early diagnosis and treatment of virus infections of the central nervous system. Longson M, et al. *Practitioner* 221(1321):47-56, Jul 78 (24 ref.)

ETIOLOGY

Varied role of viruses in chronic neurologic diseases. pp. 551-61. Johnson RT, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (34 ref.)

The effects of cancer therapy on the nervous system. Allen JC. *J Pediatr* 93(6):903-9, Dec 78 (33 ref.)

Slow viruses and chronic disease of the central nervous system. Sutton RN. *Postgrad Med J* 55(640):143-9, Feb 79 (34 ref.)

VETERINARY

[Neuropathology of ruminants. V. Wild and zoo animals] Fatzer R. *Schweiz Arch Tierheilkd* 120(9):455-75, Sep 78 (37 ref.) (Eng. Abstr.) (Ger)

CENTRALIZED HOSPITAL SERVICES see under HOSPITAL ADMINISTRATION

CENTRIFUGATION, DENSITY GRADIENT

METHODS

Computer simulation of density-gradient centrifugation. Steensgaard J, et al. *Subcell Biochem* 6:117-41, 1979 (48 ref.)

CENTRIFUGATION, ISOPYCNIC see under CENTRIFUGATION, DENSITY GRADIENT

CENTRIOLES see under ORGANOIDS

CENTROMERE see under CHROMOSOMES

CEPHACETRILE see under CEPHALOSPORINS

CEPHALOSPORINASE see under BETA-LACTAMASES

CEPHALOSPORINS

Use of model enzymes in the determination of the mode of action of penicillins and delta 3-cephalosporins. Ghuyens JM, et al. *Annu Rev Biochem* 48:73-101, 1979 (86 ref.)

ADVERSE EFFECTS

Clinical safety and tolerance of cefoxitin sodium: an overview. van Winzum C. *J Antimicrob Chemother* 4(B):91-104, Jul 78 (4 ref.)

CHEMICAL SYNTHESIS

[Advances in the field of producing semisynthetic cephalosporins] Povarov LS. *Antibiotiki* 24(5):376-93, May 79 (118 ref.) (Rus)

METABOLISM

Bioavailability and pharmacokinetics of cefoxitin sodium. Schrogie JJ, et al. *J Antimicrob Chemother* 4(B):69-78, Jul 78 (9 ref.)

PHARMACODYNAMICS

Cefoxitin: a review of its antibacterial activity, pharmacological properties and therapeutic use. Brogden RN, et al. *Drugs* 17(1):1-37, Jan 79 (171 ref.)
 Cefuroxime: a review of its antibacterial activity, pharmacological properties and therapeutic use. Brogden RN, et al. *Drugs* 17(4):233-66, Apr 79 (145 ref.)
 Cefoxitin, a semi-synthetic cephamycin: a microbiological overview. Birnbaum J, et al. *J Antimicrob Chemother* 4(B):15-32, Jul 78 (66 ref.)
 Factors influencing the antibacterial action of beta-lactam antibiotics. Richmond MH. *J Antimicrob Chemother* 4(B):1-14, Jul 78 (29 ref.)

CEPHAMYCINS see under CEPHALOSPORINS

CEPHANONE see under CEPHALOSPORINS

CEPHAPIRIN see under CEPHALOSPORINS

CEPHRADINE see under CEPHALOSPORINS

CEREALS

Food extrusion. Harper JM. *CRC Crit Rev Food Sci Nutr* 11(2):155-215, 1978 (177 ref.)
 Cereal-based diets to meet protein requirements of adult man. Clark HE. *World Rev Nutr Diet* 32:27-48, 1978 (89 ref.)

CEREBELLAR ATAXIA

FAMILIAL & GENETIC

Nosology, genetics, and epidemiology of hereditary ataxias, with particular reference to the epidemiology to these disorders in western Norway. Refsum S, et al. *Adv Neurol* 19:497-508, 1978 (62 ref.)

CEREBELLAR CORTEX

PHYSIOLOGY

Posterior parietal cortex: relations of unit activity to sensorimotor function. Darian-Smith I, et al. *Annu Rev Physiol* 41:141-57, 1979 (78 ref.)

CEREBELLAR DISEASES

FAMILIAL & GENETIC

Several mutations in mice that affect the cerebellum. Landis DM, et al. *Adv Neurol* 21:85-105, 1978 (67 ref.)

CEREBELLAR DYSSYNERGIA see under CEREBELLAR ATAXIA

CEREBELLAR NEOPLASMS

ULTRASTRUCTURE

Ultrastructure of cerebellar hemangioblastoma. Chaudhry AP, et al. *Cancer* 42(4):1834-50, Oct 78 (58 ref.)

CEREBELLOPONTILE ANGLE

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

CEREBELLUM

BLOOD SUPPLY

Palatal myoclonus and denervation supersensitivity in the central nervous system. Matsuo F, et al. *Ann Neurol* 5(1):72-8, Jan 79 (71 ref.)

GROWTH & DEVELOPMENT

Several mutations in mice that affect the cerebellum. Landis DM, et al. *Adv Neurol* 21:85-105, 1978 (67 ref.)

PHYSIOLOGY

Recent advances in cerebellar physiology and pathology. Ito M. *Adv Neurol* 21:59-84, 1978 (146 ref.)
 The mammalian cerebellum and its contribution to movement control. Armstrong DM. *Int Rev Physiol* 17:239-94, 1978 (326 ref.)

CEREBRAL ANEURYSM

SURGERY

Microsurgical treatment of vascular disease. Part II. Intracranial aneurysms, intracranial and intraspinal arteriovenous malformations. Fox JL, et al. *Neurosurgery* 3(2):305-20, Sep-Oct 78 (118 ref.)

THERAPY

Management of intracranial aneurysm. Crowell RM, et al. *Med Clin North Am* 63(4):695-713, Jul 79 (72 ref.)

CEREBRAL ANOXIA

PREVENTION & CONTROL

Protection of the brain from hypoxia: a review. Ping FC, et al. *Can Anaesth Soc J* 25(6):468-73, Nov 78 (26 ref.)

CEREBRAL ARTERIES

INNERVATION

Do vasomotor nerves significantly regulate cerebral blood flow? Purves MJ. *Circ Res* 43(4):485-93, Oct 78 (96 ref.)
 [Innervation of the cerebral blood vessels of vertebrates (author's transl)] Wasano T. *Kaibogaku Zasshi* 54(2):65-84, Apr 79 (125 ref.) (Eng. Abstr.) (Jpn)

PHYSIOLOGY

[Arterial circulation of the brain] Krstić N. *Srp Arh Celok Lek* 105(11):1005-9, Nov 77 (41 ref.) (Eng. Abstr.) (Ser)

SURGERY

Microsurgical treatment of neurovascular disease. Part I. Personnel, equipment, extracranial-intracranial anastomosis. Fox JL, et al. *Neurosurgery* 3(2):285-304, Sep-Oct 78 (131 ref.)

CEREBRAL ARTERIOSCLEROSIS

COMPLICATIONS

[Vascular dementia (author's transl)] Ohtomo E. *No To Shinkai* 31(1):7-17, Jan 79 (53 ref.) (Jpn)

ETIOLOGY

[Studies on stroke and cerebrovascular sclerosis—progress in animal models (author's transl)] Horie R, et al. *No Shinkai Geka* 7(6):525-37, Jun 79 (63 ref.) (Jpn)

CEREBRAL CORTEX

see related

ELECTROENCEPHALOGRAPHY

ANALYSIS

Distribution of putative neurotransmitters in the neocortex. Emson PC, et al. *Neuroscience* 4(1):1-30, 1979 (178 ref.)

ANATOMY & HISTOLOGY

Some anatomical bases of cortical somatotopic organization. Woolsey TA. *Brain Behav Evol* 15(5-6):325-71, 1978 (70 ref.)

METABOLISM

Studies on mesocortical dopamine systems. Thierry AM, et al. *Adv Biochem Psychopharmacol* 19:205-16, 1978 (45 ref.)
 Catecholamine binding to CNS adrenergic receptors. U'Prichard DC, et al. *J Supramol Struct* 9(2):189-206, 1978 (54 ref.)

PHYSIOLOGY

Formation of neurophysiological mechanisms of visual perception during individual development of the child. Farber DA. *Hum Physiol* 4(4):526-37, Jul-Aug 78 (104 ref.)

CEREBRAL DOMINANCE see DOMINANCE, CEREBRAL

CEREBRAL EMBOLISM AND THROMBOSIS

BLOOD

[Coronary artery thrombosis, cerebral artery thrombosis and platelet functions] Motomiya T. *Nippon Rinsho* 36(12):3863-9, 10 Dec 78 (58 ref.) (Jpn)

DRUG THERAPY

[Clinical application and evaluation of anti-platelet agents] Yasunaga K. *Nippon Rinsho* 36(12):3884-94, 10 Dec 78 (89 ref.) (Jpn)

CEREBRAL HEMORRHAGE

ETIOLOGY

Effects of positive pressure ventilation on cerebral blood flow in the newborn infant. deLemos RA, et al. *Clin Perinatol* 5(2):395-409, Sep 78 (89 ref.)
 Intracranial hemorrhage in the newborn: current understanding and dilemmas. Volpe JJ. *Neurology (Minneapolis)* 29(5):632-5, May 79 (27 ref.)

CEREBRAL INFARCTION

COMPLICATIONS

Palatal myoclonus and denervation supersensitivity in the central nervous system. Matsuo F, et al. *Ann Neurol* 5(1):72-8, Jan 79 (71 ref.)

DIAGNOSIS

Advances in diagnosis: cranial and spinal computed tomography. Naidech TP, et al. *Med Clin North Am* 63(4):849-95, Jul 79 (82 ref.)

PREVENTION & CONTROL

Anticoagulant treatment to prevent cerebral infarction. Millikan C. *Med Clin North Am* 63(4):897-904, Jul 79 (45 ref.)

CEREBRAL ISCHEMIA

Ischaemic cerebrovascular disease: 2. Management. Rollinson RD, et al. *Med J Aust* 1(3):83, 86-8, 10 Feb 79 (22 ref.)

DRUG THERAPY

[Cerebral protection by pharmacological agents (author's transl)] Asano T, et al. *No Shinkai Geka* 7(6):549-54, Jun 79 (58 ref.) (Jpn)

ETIOLOGY

[Cerebral protection by pharmacological agents (author's transl)] Asano T, et al. *No Shinkai Geka* 7(6):549-54, Jun 79 (58 ref.) (Jpn)

PHYSIOPATHOLOGY

Hemodynamic and metabolic factors in human cerebral ischemia. Bes A, et al. *Eur Neurol* 17 Suppl 1:17-26, 1978 (55 ref.)
 Ischaemic cerebrovascular disease: 1. investigation. Wiggins WS, et al. *Med J Aust* 1(2):53-5, 27 Jan 79 (9 ref.)

SURGERY

[Current trends in the surgical treatment of cerebral ischemia] Constantinovici A, et al. *Rev Med Interna [Neurol Psichiatr]* 23(2):81-91, Apr-Jun 78 (53 ref.) (Rum)

CEREBRAL ISCHEMIA, TRANSIENT

ETIOLOGY

Strokes, transient ischemic attacks and asymptomatic bruits. Machleder H. *West J Med* 130(3):205-17, Mar 79 (68 ref.)

PHYSIOPATHOLOGY

The pathophysiology of transient cerebral ischemic attacks. Barnett HJ. *Med Clin North Am* 63(4):649-79, Jul 79 (85 ref.)

PREVENTION & CONTROL

The surgical management of extracranial and intracranial occlusive disease. Robertson JT, et al. *Med Clin North Am* 63(4):681-93, Jul 79 (36 ref.)

CEREBRAL PALSY

OCCURRENCE

Epidemiology of cerebral palsy. Nelson KB, et al. *Adv Neurol* 19:421-35, 1978 (45 ref.)

THERAPY

[Physiotherapy of cerebral movement disorders in childhood] Aurich H. *Kinderaerztl Prax* 46(12):617-27, Dec 78 (29 ref.) (Ger)

CEREBRAL VASOSPASM see CEREBRAL ISCHEMIA, TRANSIENT

CEREBRAL VENTRICLES

ANATOMY & HISTOLOGY

[Demonstration of intrastriatal types of synapses and axon-collaterals by experimental isolation of fundus striati from all extrastriatal connections (author's transl)] Hassler R, et al. *Anat Anz* 143(5):413-36, 1978 (64 ref.) (Eng. Abstr.) (Ger)

CYTOLOGY

Transport function of hypothalamic tanycyte ependyma: how good is the evidence? Pilgrim C. *Neuroscience* 3(3):277-83, 1978 (69 ref.)

CEREBROSIDE SULFATASE see under SULFATASES

CEREBROSPINAL FLUID

see related

BLOOD-BRAIN BARRIER

CYTOLOGY

Eosinophils in the cerebrospinal fluid. Kuberski T. *Ann Intern Med* 91(1):70-5, Jul 79 (92 ref.)

Eosinophilic granulocytes in cerebrospinal fluid: analysis of 94 cerebrospinal fluid specimens and review of the literature. Bosch I, et al. *J Neurol* 219(2):93-105, 25 Oct 78 (65 ref.)

IMMUNOLOGY

Characteristics of the immune response within the CNS in neurological disorders. Link H. *Acta Neurol Scand [Suppl]* 57(67):177-90, 1978 (31 ref.)

METABOLISM

Transport processes in the formation of the cerebrospinal fluid. Wright EM. *Rev Physiol Biochem Pharmacol* 83:3-34, 1978 (95 ref.)

PHYSIOLOGY

[New classification of hydrocephalus based on recent concept of cerebrospinal fluid circulation (author's transl)] Osaka K, et al. *No Shinkei Geka* 7(5):475-85, May 79 (127 ref.) (Eng. Abstr.) (Jpn)

CEREBROVASCULAR CIRCULATION

Control of cerebral blood vessels: present state of the art. Purves MJ. *Ann Neurol* 3(5):377-83, May 78 (65 ref.)

Do vasomotor nerves significantly regulate cerebral blood flow? Purves MJ. *Circ Res* 43(4):485-93, Oct 78 (96 ref.)

Effects of positive pressure ventilation on cerebral blood flow in the newborn infant. deLemos RA, et al. *Clin Perinatol* 5(2):395-409, Sep 78 (89 ref.)

Hemodynamic and metabolic factors in human cerebral ischemia. Bes A, et al. *Eur Neurol* 17 Suppl 1:17-26, 1978 (55 ref.)

Pituitary-brain vascular relations: a new paradigm. Bergland RM, et al. *Science* 204(4388):18-24, 6 Apr 79 (68 ref.)

Cerebral circulation (author's transl) Nagai H. *No Shinkei Geka* 7(2):105-18, Feb 79 (78 ref.) (Jpn)

[Arterial circulation of the brain] Krstić N. *Srp Arh Celok Lek* 105(11):1005-9, Nov 77 (41 ref.) (Eng. Abstr.) (Ser)

DRUG EFFECTS

Methods for assessment of the effect of drugs on cerebral blood flow in man. James IM. *Br J Clin Pharmacol* 7(1):3-12, Jan 79 (50 ref.)

[Effect of prostaglandins on the tone of cerebral vessels and cerebral blood flow (review)] Suslina ZA, et al. *Zh Nevropatol Psikiatr* 79(7):948-57, 1979 (131 ref.) (Rus)

CEREBROVASCULAR DISORDERS

Strokes in children. Solomon GE. *Pediatr Ann* 7(12):32-53, Dec 78 (26 ref.)

COMPLICATIONS

Low-dose heparin: is the risk worth the benefit? Wesler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.)

DIAGNOSIS

Strokes, transient ischemic attacks and asymptomatic bruits. Machleder HL. *West J Med* 130(3):205-17, Mar 79 (68 ref.)

ETIOLOGY

[Pathogenesis of hypertensive diseases—recent progress in studies on animal models for hypertension and stroke (author's transl)] Yamori Y. *Nippon Naika Gakkai Zasshi* 67(8):793-802, 10 Aug 78 (43 ref.) (Jpn)

[Studies on stroke and cerebrovascular sclerosis—progress in animal models (author's transl)] Horie R, et al. *No Shinkei Geka* 7(6):525-37, Jun 79 (63 ref.) (Jpn)

OCCURRENCE

The epidemiology of cerebrovascular disease. Marquardsen J. *Acta Neurol Scand [Suppl]* 57(67):57-75, 1978 (71 ref.)

Epidemiology of stroke. Kulter LH. *Adv Neurol* 19:281-311, 1978 (84 ref.)

Epidemiology of cerebrovascular disease. Schoenberg BS. *South Med J* 72(3):331-6, 334, Mar 79 (68 ref.)

[Epidemiology of stroke—Japanese characteristics (author's transl)] Sasaki N. *No Shinkei Geka* 7(7):623-36, Jun 79 (38 ref.) (Jpn)

PHYSIOPATHOLOGY

Hemodynamic and metabolic factors in human cerebral ischemia. Bes A, et al. *Eur Neurol* 17 Suppl 1:17-26, 1978 (55 ref.)

PREVENTION & CONTROL

The surgical management of extracranial and intracranial occlusive disease. Robertson JT, et al. *Med Clin North Am* 63(4):681-93, Jul 79 (36 ref.)

RADIOGRAPHY

Microsurgical treatment of neurovascular disease. Part III: neurology, neuroanesthesiology. Fox JL, et al. *Neurosurgery* 3(2):321-37, Sep-Oct 78 (168 ref.)

SURGERY

Microsurgical treatment of neurovascular disease. Part I. Personnel, equipment, extracranial-intracranial anastomosis. Fox JL, et al. *Neurosurgery* 3(2):285-304, Sep-Oct 78 (131 ref.)

THERAPY

Treating stroke: home or hospital? Mulley G, et al. *Br Med J* 2(6148):1321-2, 11 Nov 78 (28 ref.)

CEREBRUM see BRAIN

CERIOD see under PIGMENTS

CERULENIN see under ANTIBIOTICS, ANTIFUNGAL

CERVICAL VERTEBRAE

INJURIES

[Injuries of the cervical spine and their repercussion in the E.N.T.] Capella G, et al. *An Otorinolaringol Ibero Am* 5(4):391-438, 1978 (86 ref.) (Eng. Abstr.) (Spa)

CERVIX DISEASES

CHEMICALLY INDUCED

Pathology of prenatal diethylstilbestrol exposure. Welch WR, et al. *Pathol Annu* 13 Pt 1:201-16, 1978 (33 ref.)

PATHOLOGY

The significance of noncondylomatous wart virus infection of the cervical transformation zone. A review with discussion of two illustrative cases. Lavery CR, et al. *Acta Cytol (Baltimore)* 22(4):195-201, Jul-Aug 78 (24 ref.)

CERVIX DYSPLASIA see under CERVIX NEOPLASMS

CERVIX MUCUS

PHYSIOLOGY

The role of cervical mucus in the physiology of sperm transportation and its clinical assessment. pp. 55-65. Elstein M. In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (21 ref.)

CERVIX NEOPLASMS

Microinvasive carcinoma of the uterine cervix. Javaheri G. *Int J Gynecol Obstet* 16(2):106-14, 1978-79 (86 ref.)

CHEMICALLY INDUCED

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

ETIOLOGY

Are the herpes simplex-genitalis viruses a cause of certain human cancers? Sabin AB. *Adv Pathobiol* 5(5):136-50, 1976 (69 ref.)

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

OCCURRENCE

The annual Pap test: a dubious policy success. Foltz AM, et al. *Milbank Mem Fund Q* 56(4):426-62, Fall 78 (120 ref.)

PATHOLOGY

Dysplasia and early neoplasia of the uterine cervix. A review. Briggs RM. *Obstet Gynecol Surv* 34(1):70-99, Jan 79 (209 ref.)

SURGERY

The surgery of cervical carcinoma. Peel KR. *Clin Obstet Gynaecol* 5(3):659-73, Dec 78 (44 ref.)

Carcinoma of the vagina after hysterectomy for severe dysplasia or carcinoma in situ of the cervix. Barclay DL. *Gynecol Oncol* 8(1):1-11, Aug 79 (43 ref.)

THERAPY

The management of premalignant cervical disease. Singer A, et al. *Clin Obstet Gynaecol* 5(3):629-57, Dec 78 (79 ref.)

CERVIX UTERI

ABNORMALITIES

Abnormalities of the genital tract following stilbestrol exposure in utero. Kurman RJ. *Recent Results Cancer Res* 66:161-74, 1979 (51 ref.)

PATHOLOGY

The significance of noncondylomatous wart virus infection of the cervical transformation zone. A review with discussion of two illustrative cases. Lavery CR, et al. *Acta Cytol (Baltimore)* 22(4):195-201, Jul-Aug 78 (24 ref.)

PHYSIOLOGY

Selectivity of sperm transport in the female genital tract. pp. 37-53. Mortimer D. In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (120 ref.)

Ripening of the cervix. Liggins GC. *Semin Perinatol* 2(3):261-71, Jul 78 (56 ref.)

[Role of the cervical factor in the female reproductive function] Lavrushko IL. *Akush Ginekol (Mosk)* (10):1-5, 1978 (25 ref.) (Rus)

PHYSIOPATHOLOGY

[Cervical dilatation and its clinical significance in women with pathological pregnancy] Penev I. *Akush Ginekol (Sofia)* 17(6):384-91, 1978 (79 ref.) (Eng. Abstr.) (Bul)

SURGERY

The surgery of cervical carcinoma. Peel KR. *Clin Obstet Gynaecol* 5(3):659-73, Dec 78 (44 ref.)

CESAREAN SECTION

Anaesthesia for caesarean section. An updated review of its special problems and their management. Buley RJ, et al. *S Afr Med J* 54(13):525-7, 23 Sep 78 (6 ref.)

CESTODA

IMMUNOLOGY

Prospects for the development of dead vaccines against helminths. Clegg JA, et al. *Adv Parasitol* 16:165-218, 1978 (222 ref.)

METABOLISM

The regulation of respiratory metabolism in parasitic helminths. Bryant C. *Adv Parasitol* 16:311-31, 1978 (81 ref.)

CETACEA

PHYSIOLOGY

Functional aspects of odontocete head oil lipids with special reference to pilot whale head oil. Blomberg J. *Prog Chem Fats Other Lipids* 16:257-78, 1978 (129 ref.)

CFU ASSAY see COLONY-FORMING UNITS ASSAY

CHAETOMIUM see under ASCOMYCETES

CHAGAS' DISEASE see TRYPANOSOMIASIS, SOUTH AMERICAN

CHALONES

PHARMACODYNAMICS

Control of liver growth by growth inhibitors (chalones). Nadal C. *Arch Toxicol [Suppl]* (2):131-42, 1979 (43 ref.)

Lymphocyte chalone. Houck JC. *J Reticuloendothel Soc* 24(5):571-81, Nov 78 (29 ref.)

PHYSIOLOGY

Chalones: a reappraisal. Allen JC, et al. *Biochem Soc Trans* 7(3):584-92, Jun 79 (87 ref.)

Chalones: concepts and results. Rytömaa T, et al. *Mech Ageing Dev* 9(5-6):471-80, Mar 79 (36 ref.)

CHANCRE see under SYPHILIS

CHANGUINOLA VIRUS see REOVIRUSES

CHAPLAINCY SERVICE, HOSPITAL see under HOSPITAL DEPARTMENTS

CHARCOAL

Methods and experimental therapeutic applications of microencapsulation of biologically active materials. Chang TM. *Hindustan Antibiot Bull* 20(1-2):5-13, Aug-Nov 77

(74 ref.)

CHARCOT-MARIE DISEASE see under **MUSCULAR ATROPHY****CHARGES** see **FEES AND CHARGES****CHEDIAK-HIGASHI SYNDROME**see related
ALEUTIAN MINK DISEASE**CHEEK**[Swellings of the cheek from sialosis (author's transl)] Donath K. *HNO* 27(4):113-8, Apr 79 (12 ref.) (Eng. Abstr.) (Ger)[Differential diagnosis of salivary gland swellings (excluding neoplasms)—the ORL view (author's transl)] Haubrich J. *HNO* 27(4):138-41, Apr 79 (8 ref.) (Eng. Abstr.) (Ger)
[Differential diagnosis of facial skin swellings (author's transl)] Hornstein OP. *HNO* 27(4):129-37, Apr 79 (15 ref.) (Eng. Abstr.) (Ger)**CHEETAHS** see under **CARNIVORA****CHEMICAL WATER POLLUTION** see **WATER POLLUTION, CHEMICAL****CHEMISTRY**see related
BRAIN CHEMISTRY
NEUROCHEMISTRYThe chemistry of blood coagulation. Baugh RF, et al. *Clin Haematol* 8(1):3-30, Feb 79 (187 ref.)**CHEMISTRY, ANALYTICAL**see related
AUTOANALYSIS
CHEMISTRY, CLINICAL**METHODS**Review: applications of luminescence in forensic science. Gibson EP. *J Forensic Sci* 22(4):680-96, Oct 77 (111 ref.)
[Current status of the photoluminescent method of analysis in pharmacy] Heorhievskiy VP, et al. *Farm Zh* (3):8-12, May-Jun 79 (57 ref.) (Ukr)**CHEMISTRY, CLINICAL**Fundamental issues in clinical chemistry. Statland BE. *Am J Pathol* 95(1):243-72, Apr 79 (65 ref.)
Applications of bio- and chemiluminescence in the clinical laboratory. Gorus F, et al. *Clin Chem* 25(4):512-9, Apr 79 (133 ref.)
Analytical luminescence: its potential in the clinical laboratory. Whitehead TP, et al. *Clin Chem* 25(9):1531-46, Sep 79 (213 ref.)**METHODS**Concepts and practices in the evaluation of clinical chemistry methods. V. Applications. Westgard JO, et al. *Am J Med Technol* 44(8):803-13, Aug 78 (34 ref.)
Immobilized enzymes in biochemical analysis. Everse J, et al. *Methods Biochem Anal* 25:135-201, 1979 (134 ref.)**CHEMISTRY, PHARMACEUTICAL**see related
BIOPHARMACEUTICSFundamental structures in drug research II. Schier O, et al. *Prog Drug Res* 22:27-91, 1978 (170 ref.)**METHODS**[Use of highly efficient liquid chromatography in pharmaceutical analysis] Dement'eva NN. *Farmatsia* 28(2):60-8, Mar-Apr 79 (110 ref.) (Rus)
[Current status of the photoluminescent method of analysis in pharmacy] Heorhievskiy VP, et al. *Farm Zh* (3):8-12, May-Jun 79 (57 ref.) (Ukr)**CHEMODECTOMA** see **PARAGANGLIOMA, NONCHROMAFFIN****CHEMORECEPTORS****PHYSIOLOGY**Peripheral chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):327-37, Oct 77 (97 ref.)
Central chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):323-6, Oct 77 (30 ref.)**CHEMOTAXIS**Motility and chemotaxis of spirochetes. Canale-Parola E. *Annu Rev Microbiol* 32:69-99, 1978 (128 ref.)
Bacterial motility and chemotaxis: the molecular biology of a behavioral system. Macnab RM.**CRC Crit Rev Biochem** 5(4):291-341, 1978 (281 ref.)
Chemotaxis in bacteria. Adler J. *Harvey Lect* 72:195-230, 1978 (90 ref.)
Protein methylation in behavioural control mechanisms and in signal transduction. Springer MS, et al. *Nature* 280(5720):279-84, 26 Jul 79 (87 ref.)**CHEMOTAXIS, LEUKOCYTE**Cell biology of leukocyte abnormalities—membrane and cytoskeletal function in normal and defective cells. A review. Oliver JM. *Am J Pathol* 93(1):221-70, Oct 78 (160 ref.)
Neutrophil chemotaxis: physiology and pathology. Sacchetti C, et al. *Haematologica (Pavia)* 63(6):696-714, Dec 78 (156 ref.)Amoeboid movement in human leucocytes: basic mechanisms, cytobiological and clinical significance. Norberg B, et al. *J Mechanochem Cell Motil* 4(1):37-53, Mar 77 (71 ref.)**DRUG EFFECTS**Leukocyte aggregation induced by chemotactic factors: a review. O'Flaherty JT, et al. *Inflammation* 3(2):177-94, Jun 78 (64 ref.)**CHEMOTHERAPY** see **DRUG THERAPY****CHENUDA VIRUS** see **REOVIRUSES****CHEYNE-STOKES RESPIRATION** see under **RESPIRATION DISORDERS****CHICKENPOX****COMPLICATIONS**Postvaricella acute transverse myelitis: A case presentation and review of the literature. McCarthy JT, et al. *Pediatrics* 62(2):202-4, Aug 78 (18 ref.)**CHICKENPOX VIRUS** see **VARICELLA-ZOSTER VIRUS****CHICKENS****GENETICS**Inheritance and expression of chicken genes that are related to avian leukosis sarcoma virus genes. Robinson HL. *Curr Top Microbiol Immunol* 83:1-36, 1978 (186 ref.)**IMMUNOLOGY**The immune response in the chicken: lymphoid development of the bursa of Fabricius and thymus and an immune response role for the gland of Harder. Glick B. *Poult Sci* 57(5):1441-4, Sep 78 (32 ref.)
Influence of temperature on the immune response of birds. Thaxton P. *Poult Sci* 57(5):1430-40, Sep 78 (73 ref.)**CHILD**Political ideology and the socialization of the Soviet child. Bartlett SW. *Prog Exp Pers Res* 8:309-40, 1978 (57 ref.)**CHILD ABUSE**Child abuse: a literature review. Lagerberg D. *Acta Paediatr Scand* 67(5):683-90, Sep 78 (36 ref.)
Child abuse: a review of selected aspects for the primary care physician. Gordon EF, et al. *South Med J* 72(8):985-91, 1979, Aug 79 (44 ref.)
[Battered children. Cases during a period of 7 years observed in the University Institutes of Pediatrics and the Regina Margherita Infantile Hospital of Turin] Trevisio A, et al. *Minerva Pediatr* 30(21):1643-60, 15 Nov 78 (81 ref.) (Eng. Abstr.) (Ita)**CHILD ADVOCACY**Social policy issues in improving child health services: a child advocate's view. Schorr LB. *Pediatrics* 62(3):370-6, Sep 78 (23 ref.)**CHILD BEHAVIOR**Wariness of strangers: reality or artifact? Batter BS, et al. *J Child Psychol Psychiatry* 20(2):93-109, Apr 79 (43 ref.)**CHILD BEHAVIOR DISORDERS****DRUG THERAPY**Psychiatric drug treatment in children. Heath A. *J Maine Med Assoc* 70(5):181-9, May 79 (64 ref.)**OCCURRENCE**Sex differences in childhood psychopathology: a review. Eme RF. *Psychol Bull* 86(3):574-95, May 79 (150 ref.)**CHILD CARE**

[Critical conditions in childhood—emergency care outside

the hospital] Jährig K. *Kindererztl Prax* 46(12):649-54, Dec 78 (0 ref.) (Ger)**CHILD DEVELOPMENT**see related
CHILD PSYCHOLOGY
GROWTH
MOTOR SKILLSResearch between 1960 and 1970 on the standing height of young children in different parts of the world. Meredith HV. *Adv Child Dev Behav* 12:1-59, 1978 (211 ref.)
The development of transitive inference: a review of recent approaches. Thayer ES, et al. *Psychol Bull* 85(6):1327-43, Nov 78 (33 ref.)**PHYSIOLOGY**Formation of neurophysiological mechanisms of visual perception during individual development of the child. Farber DA. *Hum Physiol* 4(4):526-37, Jul-Aug 78 (104 ref.)
Dietary factors in malnutrition: quality and quantity of diet in relation to child development. Church M. *Proc Nutr Soc* 38(1):41-9, 1 May 79 (11 ref.)
[Modern aspects of accelerated growth] Ostropelets SS, et al. *Pediatrics* 8(8):85-8, Aug 78 (28 ref.) (Rus)**CHILD, EXCEPTIONAL**Effect of participation in sport/physical education on the development of the exceptional child. Loois EM. *Am Correct Ther J* 32(6):167-79, Nov-Dec 78 (91 ref.)**CHILD HEALTH SERVICES**Social policy issues in improving child health services: a child advocate's view. Schorr LB. *Pediatrics* 62(3):370-6, Sep 78 (23 ref.)**CHILD, HOSPITALIZED**Human relations: will humanism and public service survive? Allan BM. *Hospitals* 53(7):117-8, 120, 122, 1 Apr 79 (27 ref.)**CHILD LANGUAGE** see under **LANGUAGE DEVELOPMENT****CHILD NEGLECT** see **CHILD ABUSE****CHILD NUTRITION**Direct nutrition intervention and the control of diarrheal diseases in preschool children. Wray JD. *Am J Clin Nutr* 31(11):2073-82, Nov 78 (11 ref.)
Fourth Boyd Orr Memorial Lecture. Problems and politics in nutritional surveillance. Thomson AM. *Proc Nutr Soc* 37(3):317-32, Dec 78 (46 ref.)
Progress in the use of elemental diets in infants and children. Andrassy RJ, et al. *Surg Gynecol Obstet* 147(5):701-4, Nov 78 (16 ref.)**CHILD PSYCHIATRY**Epidemiology and child psychiatry: historical and conceptual development. Earls F. *Compr Psychiatry* 20(3):256-69, May-Jun 79 (53 ref.)**CHILD PSYCHOLOGY****METHODS**Psychologic tests: a guide for pediatricians. Louick D, et al. *Pediatr Ann* 7(12):86-101, Dec 78 (35 ref.)**CHILD REACTIVE DISORDERS** see under **CHILD BEHAVIOR DISORDERS****CHILD REARING**see related
SOCIALIZATION**CHILDBIRTH** see **LABOR****CHIMERA**Reversion of malignancy and normalized differentiation of teratocarcinoma cells in chimeric mice. Illmensee K. *Basic Life Sci* 12:3-25, 1978 (60 ref.)**CHIMERA, RADIATION** see **RADIATION CHIMERA****CHIMPANZEES**Systemic pathology of chimpanzees. Schmidt RE. *J Med Primatol* 7(5):274-318, 1975 (175 ref.)**CHIPMUNKS** see under **RODENTS**

CHIROPTERA

PHYSIOLOGY

- Fetal membranes and placentation in Chiroptera. Gopalakrishna A, et al. *J Reprod Fertil* 56(1):417-29, May 79 (71 ref.)
- Male reproductive patterns in hibernating bats. Gustafson AW. *J Reprod Fertil* 56(1):317-31, May 79 (75 ref.)
- Male reproductive patterns in nonhibernating bats. Krutzsch PH. *J Reprod Fertil* 56(1):333-44, May 79 (66 ref.)
- Female reproductive patterns in hibernating bats. Oxberry BA. *J Reprod Fertil* 56(1):359-67, May 79 (71 ref.)
- The prolonged storage and survival of spermatozoa in Chiroptera. Racey PA. *J Reprod Fertil* 56(1):391-402, May 79 (86 ref.)
- Early embryonic development and implantation in bats. Rasweiler JJ 4th. *J Reprod Fertil* 56(1):403-16, May 79 (82 ref.)
- The anterior pituitary and reproduction in bats. Richardson BA. *J Reprod Fertil* 56(1):379-89, May 79 (50 ref.)
- Reproductive asymmetry and unilateral pregnancy in Chiroptera. Wimsatt WA. *J Reprod Fertil* 56(1):345-57, May 79 (92 ref.)

CHITIN SYNTHASE see under GLUCOSYLTRANSFERASES

CHLAMYDIA INFECTIONS

- Chlamydial infections. Lumicao GG, et al. *Pediatr Clin North Am* 26(2):269-82, May 79 (75 ref.)

TRANSMISSION

- Significance for the fetus of sexually acquired maternal infection with mycoplasma, chlamydia, and Neisseria gonorrhoeae. Eschenbach D. *Semin Perinatol* 1(1):11-24, Jan 77 (103 ref.)

CHLORAMIPHENE see CLOMIPHENE

CHLORAMPHENICOL

ADMINISTRATION & DOSAGE

- Chloramphenicol dosage. Clark CH. *Mod Vet Pract* 59(10):749-54, Oct 78 (26 ref.)

ADVERSE EFFECTS

- [Toxicity of chloramphenicol and thiamphenicol (CAP and TAP)] Keiser G. *Haematol Bluttransfus* 21:179-95, 1978 (39 ref.) (Ger)
- [Chloramphenicol and thiamphenicol] Mariani L. *Clin Ter* 86(3):195-218, 15 Aug 78 (60 ref.) (Eng. Abstr.) (Ita)
- [Epidemiologic studies of aplastic anemia and drugs] Aoki K. *Nippon Rinsho* 36(7):2658-65, 10 Jul 78 (30 ref.) (Jpn)

CHLORDIAZEPOXIDE

METABOLISM

- Clinical pharmacokinetics of chlordiazepoxide. Greenblatt DJ, et al. *Clin Pharmacokinet* 3(5):381-94, Sep-Oct 78 (53 ref.)

CHLORHEXIDINE see under BIGUANIDES

CHLORHYDRINS see CHLOROXYDRINS

CHLORIDES

METABOLISM

- Sodium-coupled chloride transport by epithelial tissues. Frizzell RA, et al. *Am J Physiol* 236(1):F1-8, Jan 79 (74 ref.)
- Control of mucus secretion and ion transport in airways. Nadel JA, et al. *Annu Rev Physiol* 41:369-81, 1979 (79 ref.)
- Fluctuations in ion concentrations during excitation and seizures. pp. 281-303. Prince DA, et al.
- In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977. (122 ref.)
- Intracellular chloride activities in rabbit gallbladder: direct evidence for the role of the sodium-gradient in energizing 'uphill' chloride transport. Duffey ME, et al. *J Membr Biol* 42(3):229-45, 19 Sep 78 (28 ref.)
- [Cotransport of sodium and Cl-] Imai M. *Nippon Rinsho* 37(2):246-54, 1979 (57 ref.) (Jpn)

CHLORIMIPRAMINE see under DIBENZAZEPINES

CHLORINATED HYDROCARBONS see HYDROCARBONS, CHLORINATED

CHLORINE

- The role and function of chlorine in the preparation of high-ratio cake flour. Gough BM, et al. *CRC Crit Rev Food Sci Nutr* 10(1):91-113, 1978 (92 ref.)

CHLOROACETOL PHOSPHATE see under ORGANOPHOSPHORUS COMPOUNDS

P-CHLOROAMPHETAMINE see under AMPHETAMINES

CHLOROBENZENES

ANALYSIS

- Chlorinated benzenes in the environment. Moriia M. *Ecotoxicol Environ Safety* 1(1):1-6, Jun 77 (33 ref.)

O-CHLOROBENZYLIDENE MALONITRILE see under NITRILES

CHLOROXYDRINS

PHARMACODYNAMICS

- The antifertility actions of alpha-chloroxydrin in the male. Jones AR. *Life Sci* 23(16):1625-45, 23 Oct 78 (104 ref.)

CHLOROPHOS see TRICHLORPON

CHLOROPHYLL

see related

PHOTOSYNTHESIS

CHLOROPHYTA see ALGAE, GREEN

CHLOROPLASTS

see related

PHOTOSYNTHESIS

- Transmission genetics of mitochondria and chloroplasts. Birky CW Jr. *Annu Rev Genet* 12:471-512, 1978 (161 ref.)
- Transport of proteins into mitochondria and chloroplasts. Chua NH, et al. *J Cell Biol* 81(3):461-83, Jun 79 (135 ref.)
- [Fraction I protein as a genetic marker of nucleus and chloroplast (author's transl)] Hirai A. *Tanpakushitsu Kakusan Koso* 23(9):1023-31, Sep 78 (52 ref.) (Jpn)

DRUG EFFECTS

- Bicarbonate effects on the electron flow in isolated broken chloroplasts. Govindjee, et al. *Biochim Biophys Acta* 505(2):183-213, 23 Oct 78 (213 ref.)

ENZYMOLGY

- Isolation and characterization of DNA polymerases from eukaryotic cells. Dube DK, et al. *Methods Cell Biol* 19:27-42, 1978 (58 ref.)

METABOLISM

- Membrane-bound iron-sulfur centers in photosynthetic systems. Malkin R, et al. *Biochim Biophys Acta* 505(2):147-81, 23 Oct 78 (98 ref.)
- Organization of the photosynthetic electron transport system of chloroplasts in the thylakoid membrane. pp. 84-95. Trebst A.
- In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 M087 29th 1978e. (55 ref.)
- The physical aspects of energy transduction in biological systems. Blumenfeld LA. *Q Rev Biophys* 11(3):251-308, Aug 78 (121 ref.)

PHYSIOLOGY

- The transfer RNAs of eukaryotic organelles. Barnett WE, et al. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174 ref.)

RADIATION EFFECTS

- Control of chloroplast formation by light. Kasemir H. *Cell Biol Int Rep* 3(3):197-214, May 79 (127 ref.)

CHLOROPRENE see under BUTADIENES

CHLOROQUINE

ADVERSE EFFECTS

- Drug-related transient dyskinesias. Osifo NG. *Clin Pharmacol Ther* 25(6):767-71, Jun 79 (29 ref.)

4-CHLOROTESTOSTERONE see under TESTOSTERONE

CHOCOLATE see under CACAO

CHOICE BEHAVIOR

- Comment on Banks's 'White preference in Blacks: a paradigm in search of a phenomenon'. Williams JE, et al. *Psychol Bull* 86(1):28-32, Jan 79 (36 ref.)

CHOLANGIOGRAPHY

- Advances in the management of bile duct obstruction: percutaneous transhepatic cholangiography and endoscopic

- retrograde cholangiopancreatography. Zimmon DS, et al. *Med Clin North Am* 63(3):593-609, May 79 (46 ref.)

METHODS

- Research techniques in endoscopic retrograde cholangiopancreatography (ERCP). Cotton PB. *Clin Gastroenterol* 7(3):667-83, Sep 78 (20 ref.)
- Re-evaluation of endoscopic retrograde cholangiopancreatography as a diagnostic method. Salmon PR. *Clin Gastroenterol* 7(3):651-66, Sep 78 (71 ref.)
- [Clinical picture of primary sclerosing cholangitis. Value of retrograde cholangiography for confirmatory diagnosis] Mairose UB, et al. *Med Klin* 74(12):453-9, 23 Mar 79 (60 ref.) (Ger)

CHOLANGITIS

DIAGNOSIS

- [Primary fibrosing cholangitis (author's transl)] Roseau E. *Nouv Presse Med* 7(28):2465-7, 26 Aug-2 Sep 78 (16 ref.) (Eng. Abstr.) (Fre)

RADIOGRAPHY

- [Clinical picture of primary sclerosing cholangitis. Value of retrograde cholangiography for confirmatory diagnosis] Mairose UB, et al. *Med Klin* 74(12):453-9, 23 Mar 79 (60 ref.) (Ger)

CHOLANGITIS, CHRONIC NONSUPPURATIVE DESTRUCTIVE see LIVER CIRRHOSIS, BILIARY

CHOLECALCIFEROLS

- The chemistry and conformational and biological analysis of vitamin D3, its metabolites and analogues. Norman AW, et al. *Clin Endocrinol (Oxf)* 5 Suppl:121S-143S, 1976 (30 ref.)

METABOLISM

- [Vitamin D3 metabolism in renal failure (author's transl)] Ogura Y. *Nippon Naika Gakkai Zasshi* 67(7):683-93, 10 Jul 78 (46 ref.) (Jpn)

POISONING

- Nutrition imbalance and angiotoxins as dietary risk factors in coronary heart disease. Kummerow FA. *Am J Clin Nutr* 32(1):58-83, Jan 79 (108 ref.)

CHOLECYSTECTOMY

- [Left hepatocholedochal calculus. Possibilities of diagnosis and therapy] Akovbiantz A, et al. *Dtsch Med Wochenschr* 103(51):2046-50, 22 Dec 78 (39 ref.) (Ger)

CHOLELITHIASIS

- Gallstone dissolution—a progress report. Pearlman BJ, et al. *Clin Gastroenterol* 8(1):123-40, Jan 79 (70 ref.)
- Animal models of human cholesterol gallstone disease: a review. Gurli N, et al. *Lab Anim Sci* 28(4):428-32, Aug 78 (31 ref.)
- [Left hepatocholedochal calculus. Possibilities of diagnosis and therapy] Akovbiantz A, et al. *Dtsch Med Wochenschr* 103(51):2046-50, 22 Dec 78 (39 ref.) (Ger)
- [Physiopathology of cholesterol gallstone appearance and new methods for their dissolution] Enat R. *Harefuah* 95(10):351-3, 15 Nov 78 (54 ref.) (Heb)

ETIOLOGY

- Risk factors for the development of cholelithiasis in man (first of two parts). Bennion LJ, et al. *N Engl J Med* 299(21):1161-7, 23 Nov 78 (48 ref.)
- Risk factors for the development of cholelithiasis in man (second of two parts). Bennion LJ, et al. *N Engl J Med* 299(22):1221-7, 30 Nov 78 (92 ref.)
- [Mechanism of gallstone formation (review of the literature)] Dederer IuM, et al. *Khirurgia (Mosk)* (4):107-11, Apr 79 (90 ref.) (Rus)
- [Experimental cholelithiasis in animals] Lagarriga Attias J, et al. *Rev Gastroenterol Mex* 43(3):147-61, Sep-Dec 78 (83 ref.) (Eng. Abstr.) (Spa)

METABOLISM

- Cholelithiasis. Review of advances in research. Redinger RN. *Postgrad Med* 65(6):56-62, 66-71, Jun 79 (54 ref.)

THERAPY

- Cholelithiasis. Ashby BS. *Clin Gastroenterol* 7(3):685-700, Sep 78 (53 ref.)

CHOLERA TOXIN

PHARMACODYNAMICS

- Cholera toxin action in the central nervous system: effects on serotonin metabolism. Neckers LM. *Adv Cytopharmacol* 3:447-53, 1979 (16 ref.)

Activation of adenylate cyclase by cholera. Moss J, et al. *Annu Rev Biochem* 48:581-600, 1979 (232 ref.)

PHYSIOLOGY

Mechanisms of action of cholera and *Escherichia coli* enterotoxins. Field M. *Am J Clin Nutr* 32(1):189-96, Jan 79 (28 ref.)

CHOLERAGEN see **CHOLERA TOXIN**

CHOLERAGENOID see **CHOLERA TOXIN**

CHOLESTASIS

Intrahepatic cholestasis. Zimmerman HJ. *Arch Intern Med* 139(9):1038-45, Sep 79 (51 ref.)

COMPLICATIONS

Cholestasis and lesions of the biliary tract in chronic pancreatitis. Sarles H, et al. *Gut* 19(9):851-7, Sep 78 (39 ref.)

[Cholemic tubulonephrosis] Emanuelli G, et al. *Recenti Prog Med* 64(6):671-700, Jun 78 (164 ref.) (Ita)

CHOLESTEROL

Cholesterol embolism: the great masquerader. Darsee JR. *South Med J* 72(2):174-80, Feb 79 (42 ref.)

[Physiopathology of cholesterol gallstone appearance and new methods for their dissolution] Enat R. *Harefuah* 95(10):351-3, 15 Nov 78 (54 ref.) (Heb)

ADVERSE EFFECTS

Chocolate: a review of published reports of allergic and other deleterious effects, real or presumed. Fries JH. *Ann Allergy* 41(4):195-207, Oct 78 (162 ref.)

ANALOGS & DERIVATIVES

Nutrition imbalance and angiotoxins as dietary risk factors in coronary heart disease. Kummerow FA. *Am J Clin Nutr* 32(1):58-83, Jan 79 (108 ref.)

Spontaneously occurring angiotoxic derivatives of cholesterol. Taylor CB, et al. *Am J Clin Nutr* 32(1):40-57, Jan 79 (58 ref.)

BLOOD

Cholesterol in the prediction of atherosclerotic disease. New perspectives based on the Framingham study. Kannel WB, et al. *Ann Intern Med* 90(1):85-91, Jan 79 (72 ref.)

METABOLISM

Diet, lipid metabolism, and aging. Kritchevsky D. *Fed Proc* 38(6):2001-6, May 79 (44 ref.)

Newer insights into the role of cholesterol in atherogenesis. Velican D. *Med Interne* 16(4):349-61, Oct-Dec 78 (33 ref.)

Cholesterol side-chain cleavage, cytochrome P450, and the control of steroidogenesis. Simpson ER. *Mol Cell Endocrinol* 13(3):213-27, Mar 79 (78 ref.)

Clinical methods in study of cholesterol metabolism. Sodhi HS, et al. *Monogr Atheroscler* 9:v-xii, 1-167, 1979 (528 ref.)

Risk factors for the development of cholelithiasis in man (first of two parts). Bennion LJ, et al. *N Engl J Med* 299(21):1161-7, 23 Nov 78 (48 ref.)

Inborn errors of steroid biosynthesis. Finkelstein M, et al. *Physiol Rev* 59(2):353-406, Apr 79 (310 ref.)

POISONING

Spontaneously occurring angiotoxic derivatives of cholesterol. Taylor CB, et al. *Am J Clin Nutr* 32(1):40-57, Jan 79 (58 ref.)

CHOLESTEROL ACYLTRANSFERASE see under **ACYLTRANSFERASES**

CHOLESTEROL DESMOLASE see under **OXIDOREDUCTASES**

CHOLESTEROL, DIETARY

ADVERSE EFFECTS

Animal models of human cholesterol gallstone disease: a review. Guril N, et al. *Lab Anim Sci* 28(4):428-32, Aug 78 (31 ref.)

[Experimental cholelithiasis in animals] Lagarriga Attias J, et al. *Rev Gastroenterol Mex* 43(3):147-61, Sep-Dec 78 (83 ref.) (Eng. Abstr.) (Spa)

CHOLESTEROL ESTERS

BLOOD

[Significance of cholesterol transesterification in the metabolism of plasma lipoproteins] Lutz W. *Pol Tyg Lek* 33(32):1271-4, 7 Aug 78 (18 ref.) (Pol)

METABOLISM

Arterial enzymes of cholesteryl ester metabolism.

Kritchevsky D, et al. *Adv Lipid Res* 16:221-66, 1978 (143 ref.)

Newer insights into the role of cholesterol in atherogenesis. Velican D. *Med Interne* 16(4):349-61, Oct-Dec 78 (33 ref.)

Studies on cholesterol ester formation and hydrolysis in liver disease: a selective review. Simon JB. *Yale J Biol Med* 52(1):117-26, Jan-Feb 79 (56 ref.)

CHOLESTEROL-7-HYDROXYLASE see under **STEROID HYDROXYLASES**

CHOLESTEROL INHIBITORS see **ANTICHOLESTEREMIC AGENTS**

CHOLINE

Choline. Kuksis A, et al. *Nutr Rev* 36(7):201-7, Jul 78 (80 ref.)

PHYSIOLOGY

Cholinergic systems in non-nervous tissues. Sastry BV, et al. *Pharmacol Rev* 30(1):65-132, Mar 78 (495 ref.)

CHOLINE ACETYLASE see **CHOLINE ACETYLTRANSFERASE**

CHOLINE ACETYLTRANSFERASE

METABOLISM

Acetylcholine synthesis and its dependence on nervous activity. Ekström J. *Experientia* 34(10):1247-53, 15 Oct 78 (98 ref.)

CHOLINE KINASE see under **PHOSPHOTRANSFERASES, ATP**

CHOLINERGIC AGENTS see **PARASYMPATHOMIMETICS**

CHOLINERGIC-BLOCKING AGENTS see **PARASYMPATHOLYTICS**

CHOLINERGIC FIBERS

PHYSIOLOGY

Regeneration of monoaminergic and cholinergic neurons in the mammalian central nervous system. Björklund A, et al. *Physiol Rev* 59(1):62-100, Jan 79 (177 ref.)

CHOLINERGIC RECEPTORS see **RECEPTORS, CHOLINERGIC**

CHOLINESTERASE INHIBITORS

see related

INSECTICIDES

The biological importance of organophosphorus compounds containing a carbon-phosphorus bond. Inch TD. *Ciba Found Symp* (57):135-53, 13-15 Sep 77 (42 ref.)

CHOLINESTERASE INHIBITORS, IRREVERSIBLE see under **CHOLINESTERASE INHIBITORS**

CHOLINESTERASE INHIBITORS, REVERSIBLE see under **CHOLINESTERASE INHIBITORS**

CHOLINOCEPTIVE SITES see **RECEPTORS, CHOLINERGIC**

CHOLINOCEPTORS see **RECEPTORS, CHOLINERGIC**

CHOLINOLYTICS see **PARASYMPATHOLYTICS**

CHOLINOMIMETICS see **PARASYMPATHOMIMETICS**

CHONDROCALCINOSIS

PATHOLOGY

New knowledge of chondrocalcinosis. Dieppe P. *J Clin Pathol [Suppl]* (12):214-22, 1978 (84 ref.)

CHONDRODYSPLASIA, HEREDITARY DEFORMING see **EXOSTOSES, MULTIPLE**

CHONDROMA

PATHOLOGY

The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)

CHONDROSARCOMA

PATHOLOGY

Meningeal mesenchymal chondrosarcoma: report of 8 cases with review of the literature. Scheithauer BW, et al. *Cancer* 42(6):2744-52, Dec 78 (26 ref.)

CHONDRO-4-SULFATASE see under **SULFATASES**

CHOREA, HEREDITARY see **HUNTINGTON CHOREA**

CHORIOADENOMA

THERAPY

Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JJ, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)

CHORIOCARCINOMA

Recent advances in testicular cancer. Javadpour N, et al. *Curr Probl Surg* 15(2):1-64, Feb 78 (125 ref.)

THERAPY

Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JJ, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)

CHORIONIC VILLI see under **PLACENTA**

CHOROID

[Diseases of the retina and choroidea from the geriatric aspect] Margolis MG. *Ophthalmol Zh* (6):457-62, 1978 (60 ref.) (Rus)

CHOROID NEOPLASMS

RADIONUCLIDE IMAGING

The 32P test and other methods in the diagnosis of intraocular tumors. (Thesis). Van Dijk RA. *Doc Ophthalmol* 46(1):1-132, 16 Oct 78 (146 ref.)

CHRISTMAS DISEASE

FAMILIAL & GENETIC

Genotype assignment (carrier detection) in the haemophilias. Graham JB. *Clin Haematol* 8(1):115-45, Feb 79 (66 ref.)

THERAPY

Recent advances in the management of haemophilia and christmas disease. Biggs R. *Clin Haematol* 8(1):95-114, Feb 79 (12 ref.)

CHRISTMAS FACTOR see **FACTOR IX**

CHROMAFFIN GRANULES see under **CHROMAFFIN SYSTEM**

CHROMAFFIN SYSTEM

ULTRASTRUCTURE

The role of cytoskeleton in adreno-medullary secretion. Cooke PH, et al. *Methods Achiev Exp Pathol* 9:137-46, 1979 (20 ref.)

CHROMATIDS

PHYSIOLOGY

The effect of aging on sister chromatid exchange. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):303-11, Feb 79 (27 ref.)

CHROMATIN

RNA transcription and chromatin structure during meiotic and postmeiotic stages of spermatogenesis. Kierszenbaum AL, et al. *Fed Proc* 37(11):2512-6, Sep 78 (32 ref.)

Chromatin reconstitution. Gilmour RS. *Methods Cell Biol* 19:373-8, 1978 (30 ref.)

Advances in chromatin research. Sonnenbichler J. *Naturwissenschaften* 66(5):244-50, May 79 (90 ref.)

[Age and changes in the chromatin and protein-synthesizing apparatus of cells] Nikitin VN. *Usp Sovrem Biol* 86(3):331-9, Nov-Dec 78 (84 ref.) (Rus)

ANALYSIS

Chromatin in eukaryotic microbes. Horgen PA, et al. *Annu Rev Microbiol* 32:249-84, 1978 (241 ref.)

METABOLISM

H2B nucleohistone-phospholipid interactions. Thermal denaturation and ultrastructural analysis. Capitani S, et al. *Mol Cell Biochem* 20(3):159-66, 16 Aug 78 (50 ref.)

CHROMATIUM

ENZYMOLGY

Ribulose biphosphate carboxylases from Chromatium vinosum and Rhodospirillum rubrum and their role in photosynthetic carbon assimilation. Akazawa T, et al. *Basic Life Sci* 11:209-26, 1978 (60 ref.)

CHROMATOGRAPHY

METHODS

- Separation and quantitation of peptides and amino acids in normal human urine. Lou MF, et al.
Methods Biochem Anal 25:203-71, 1979 (201 ref.)
 Microanalytical methods for neuronal analysis. Wu JY.
Physiol Rev 58(4):863-904, Oct 78 (301 ref.)

CHROMATOGRAPHY, AFFINITY

METHODS

- Immobilized nucleotides and their use in affinity chromatography. Trayer IP, et al. *Int J Biochem* 9(7):449-56, 1978 (72 ref.)

CHROMATOGRAPHY, GAS

METHODS

- Selected ion monitoring in pharmacology. Jenden DJ, et al. *Biochem Pharmacol* 28(6):705-13, 15 Mar 79 (86 ref.)
 Quantitative metabolic profiling based on gas chromatography. Gates SC, et al. *Clin Chem* 24(10):1663-73, Oct 78 (154 ref.)

CHROMATOGRAPHY, HIGH PRESSURE LIQUID see CHROMATOGRAPHY, HIGH SPEED LIQUID

CHROMATOGRAPHY, HIGH SPEED LIQUID

- [Use of highly efficient liquid chromatography in pharmaceutical analysis] Dement'eva NN. *Farmatsia* 28(2):60-8, Mar-Apr 79 (110 ref.) (Rus)

CHROMATOPHORES

METABOLISM

- [Application of polarography to studies on redox systems in bio-membranes: especially on photosynthetic electron transport system in chromatophore membrane from photosynthetic bacterium (author's transl)] Erabi T, et al. *Tanpakushitsu Kakusan Koso* 24(5):696-708, 1979 (60 ref.) (Jpn)

ULTRASTRUCTURE

- Ultrastructure of the extracutaneous pigment cells in the plaice (*Pleuronectes platessa*, L., Teleostei). Frese JH. *Cell Tissue Res* 195(1):123-44, 14 Dec 78 (91 ref.)

CHROMIUM-COBALT ALLOYS

see related

DENTAL MATERIALS

CHROMOGANINS see under NERVE TISSUE PROTEINS

CHROMONAR see under COUMARINS

CHROMONES

PHARMACODYNAMICS

- FPL 55712 -- an antagonist of slow reacting substance of anaphylaxis (SRS-A): a review. Chand N. *Agents Actions* 9(2):133-40, Jun 79 (55 ref.)

CHROMOSOMAL PROTEINS, NON-HISTONE

PHYSIOLOGY

- Molecular events in lymphocyte activation: role of nonhistone chromosomal proteins in regulating gene expression. Decker JM, et al.
Contemp Top Mol Immunol 7:365-413, 1978 (251 ref.)
 [Role of the non-histone proteins of chromatin in regulating genetic activity] El'tsina NV. *Usp Sovrem Biol* 87(1):3-15, Jan-Feb 79 (80 ref.) (Rus)

CHROMOSOME ABERRATIONS

- Chromosomes and causation of human cancer and leukemia. XXXII. Unusual features of Ph1-positive acute myeloblastic leukemia (AML), including a review of the literature. Abe S, et al. *Cancer* 43(6):2352-64, Jun 79 (43 ref.)
 Chromosome 8 abnormalities as components of neoplastic and hematologic disorders. Riccardi VM, et al. *Clin Genet* 15(4):317-26, Apr 79 (98 ref.)
 The importance of cytogenetic investigation of the couples with multiple spontaneous abortions and malformed offspring. Duca D, et al. *Endocrinologie* 17(1):17-22, Jan-Mar 79 (19 ref.)
 Chromosome aberrations in plants as a monitoring system. Grant WF. *Environ Health Perspect* 27:37-43, Dec 78 (93 ref.)

The problems of interpreting aberration yields induced by in vivo irradiation of lymphocytes. pp. 77-88. Lloyd DC.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (24 ref.)

Chromosomal analysis of exposed populations: a review of industrial problems. pp. 258-67. Purchase IF.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (47 ref.)

The action of anthracyclines on the somatic chromosomes of man. pp. 300-10. Vig BK.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (37 ref.)

Development, growth rate, degree of malignancy, and chromosome pattern of Morris transplantable hepatomas. Morris HP, et al. *J Toxicol Environ Health* 5(2-3):433-52, Mar-May 79 (25 ref.)

[Significance and limitations of the study of chromosome aberrations in occupational medicine] Forni A.

Med Lav 69(3 Suppl):331-40, Jun 78 (45 ref.) (Eng. Abstr.) (Ita)

[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL.

Minerva Pediatr 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

[Mutagenic agents: detection systems and clinico-pathological correlations] Migone M, et al. *Recenti Prog Med* 65(4):340-65, Oct 78 (87 ref.) (Eng. Abstr.) (Ita)

[Transition from aplastic anemia to leukemia and erythroleukemia, with some reference to chromosome abnormalities] Kamada N, et al. *Nippon Rinsho* 36(7):2756-62, 10 Jul 78 (60 ref.) (Jpn)

[Chromosome changes induced by industrial chemicals (author's transl)] Koizumi A, et al. *Sangyo Igaku* 21(1):3-10, Jan 79 (40 ref.) (Eng. Abstr.) (Jpn)

CHROMOSOME ABNORMALITIES

see related

KARYOTYPING

DIAGNOSIS

Antenatal genetic diagnosis: current status and future prospects. Benzie RJ. *Can Med Assoc J* 120(6):685-92, 17 Mar 79 (26 ref.)

Prenatal diagnosis of chromosome abnormality. Laurence KM, et al. *Pathobiol Annu* 8:155-87, 1978 (71 ref.)

CHROMOSOME BANDING

Mechanisms of chromosome banding and implications for chromosome structure. Comings DE. *Annu Rev Genet* 12:25-46, 1978 (169 ref.)

METHODS

Cytogenetic research techniques in humans and laboratory animals that can be applied most profitably to livestock. Pathak S. *J Dairy Sci* 62(5):836-43, May 79 (31 ref.)

[New techniques of chromosome characterization. Perspectives in cancerology] de Salum SB, et al. *Medicina (B Aires)* 38(1):105-14, Jan-Feb 78 (44 ref.) (Spa)

CHROMOSOME MAPPING

Gene and transcription unit mapping by radiation effects. Sauerbier W, et al. *Annu Rev Genet* 12:329-63, 1978 (79 ref.)

Mapping of putative transforming sequences of EBV DNA. Kieff E, et al. *IARC Sci Publ* (24 Pt 1):527-52, 1978 (27 ref.)

[Gene mapping and the HLA region in man] Shimizu N. *Nippon Rinsho* 36(10):3447-53, Oct 78 (50 ref.) (Jpn)

CHROMOSOMES

see related

KARYOTYPING

The protein products of the murine 17th chromosome: genetics and structure. Vitetta ES, et al. *Adv Immunol* 26:147-93, 1978 (180 ref.)

The B chromosome of corn. Carlson WR. *Annu Rev Genet* 12:5-23, 1978 (91 ref.)

Chromosomal phylogeny of the primates. de Grouchy J, et al. *Annu Rev Genet* 12:289-328, 1978 (122 ref.)

Cytogenetics. pp. 591-611. Miller OJ, et al. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978. (44 ref.)

Distribution and effects of the 1/29 Robertsonian translocation in cattle. Gustavsson I. *J Dairy Sci* 62(5):825-35, May 79 (109 ref.)

Induced chromosome variation in cultured cell populations. De Carli L, et al. *Prog Clin Biol Res* 26:93-124, 1978 (61 ref.)

The identification and monitoring of cell line specificity. Nelson-Rees WA. *Prog Clin Biol Res* 26:25-79, 1978 (70 ref.)

Studies on the protein products of murine chromosome 17: a status report. Cook R, et al. *Transplant Proc* 10(4):695-9,

Dec 78 (22 ref.)

[B-chromosomes of mammals] Volobuev VT. *Usp Sovrem Biol* 86(3):387-98, Nov-Dec 78 (101 ref.) (Rus)

ANALYSIS

[Molecular biology of eukaryotic chromosomes (author's transl)] Mizuno S. *Seikagaku* 51(2):65-91, 1979 (218 ref.) (Jpn)

DRUG EFFECTS

The action of anthracyclines on the somatic chromosomes of man. pp. 300-10. Vig BK.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (37 ref.)

Genetic and related effects of Vinca rosea alkaloids. Degraeve N. *Mutat Res* 55(1):31-42, 1978 (81 ref.)

Cytotoxic effects of maleic hydrazide. Swietlińska Z, et al. *Mutat Res* 55(1):15-30, 1978 (120 ref.)

[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL.

Minerva Pediatr 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

RADIATION EFFECTS

The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)

The problems of interpreting aberration yields induced by in vivo irradiation of lymphocytes. pp. 77-88. Lloyd DC.

In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (24 ref.)

ULTRASTRUCTURE

Chromosomal evolution in primates: tentative phylogeny from *Microcebus murinus* (Prosimian) to man. Dutrillaux B. *Hum Genet* 48(3):251-314, 10 May 79 (89 ref.)

CHROMOSOMES A see CHROMOSOMES, HUMAN, 1-3

CHROMOSOMES B see CHROMOSOMES, HUMAN, 4-5

CHROMOSOMES, BACTERIAL

Chromosomal genetics of *Pseudomonas*. Holloway BW, et al. *Microbiol Rev* 43(1):73-102, Mar 79 (192 ref.)

METABOLISM

Plasmids that mobilize bacterial chromosome. Holloway BW. *Plasmid* 2(1):1-19, Jan 79 (118 ref.)

PHYSIOLOGY

[Sex factor F of *Escherichia coli* K12 and its participation in mobilizing bacterial chromosomes] Kaliaeva ES, et al. *Mol Biol (Mosk)* 11(5):957-80, Sep-Oct 77 (119 ref.) (Eng. Abstr.) (Rus)

CHROMOSOMES C see CHROMOSOMES, HUMAN, 6-12

CHROMOSOMES F see CHROMOSOMES, HUMAN, 19-20

CHROMOSOMES G see CHROMOSOMES, HUMAN, 21-22

CHROMOSOMES, HUMAN

Heterochromatin and satellite DNA in man: properties and prospects. Miklos GL, et al. *Am J Hum Genet* 31(3):264-80, May 79 (79 ref.)

[Effect of gene dose in human cells] Annenkov GA. *Tsitol Genet* 12(4):362-70, Jul-Aug 78 (54 ref.) (Eng. Abstr.) (Rus)

ULTRASTRUCTURE

True hermaphroditism: etiology and phenotypic considerations. Simpson JL. *Birth Defects* 14(6C):9-35, 1978 (188 ref.)

CHROMOSOMES, HUMAN, 1-3

Clinical syndromes associated with partial duplications of chromosomes 2 and 3: dup(2p),dup(2q),dup(3p),dup(3q). Francke U. *Birth Defects* 14(6C):191-217, 1978 (40 ref.)

CHROMOSOMES, HUMAN, 4-5

Genetic control of the interferon system. Tan YH, et al. *Tex Rep Biol Med* 35:63-8, 1977 (28 ref.)

CHROMOSOMES, HUMAN, 6-12

Chromosome 8 abnormalities as components of neoplastic and hematologic disorders. Riccardi VM, et al.

Clin Genet 15(4):317-26, Apr 79 (98 ref.)

CHROMOSOMES, HUMAN, 19-20

Genetic determinants of viral susceptibility. Gerald PS, et al. *Birth Defects* 14(6A):1-7, 1978 (31 ref.)

CHROMOSOMES, HUMAN, 21-22

Chromosomes and causation of human cancer and leukemia. XXXII. Unusual features of Ph1-positive acute myeloblastic leukemia (AML), including a review of the literature. Abe S, et al. *Cancer* 43(6):2352-64, Jun 79 (43 ref.)

CHYLOMICRONS

METABOLISM

Chylomicrons. Mechanism of transfer of lipolytic products to cells. Smith LC, et al. *Prog Biochem Pharmacol* 15:109-38, 1979 (124 ref.)

CHYMOPAPAIN see under PEPTIDE PEPTIDOHYDROLASES

CICATRIX

PREVENTION & CONTROL

Pharmacological control of surgical scar tissue. Peacock EE Jr. *Am Surg* 44(11):693-8, Nov 78 (27 ref.)

CILIA

see related

EPITHELIUM

PHYSIOLOGY

The role of mucociliary dysfunction in bronchial asthma. Wanner A. *Am J Med* 67(3):477-85, Sep 79 (81 ref.)

PHYSIOPATHOLOGY

The immotile-cilia syndrome and other ciliary diseases. Afzelius BA. *Int Rev Exp Pathol* 19:1-43, 1979 (208 ref.)

CILIARY BODY

The 32P test and other methods in the diagnosis of intraocular tumors. (Thesis). Van Dijk RA. *Doe Ophthalmol* 46(1):1-132, 16 Oct 78 (146 ref.)

CILIATA

DRUG EFFECTS

Toxicity tests on ciliates—a short review. Persoone G, et al. *Ecotoxicol Environ Safety* 2(2):105-14, Sep 78 (49 ref.)

CIMETIDINE see under GUANIDINES

CINNAMON see under CONDIMENTS

CIRCADIAN RHYTHM

see related

PERIODICITY

The search for circadian rhythm pacemakers in the light of lesion experiments. Kawamura H, et al. *Chronobiologia* 5(1):69-88, Jan-Mar 78 (127 ref.)

Circadian rhythms in manic-melancholic disorders. Mellerup ET, et al. *Curr Dev Psychopharmacol* 3:51-66, 1979 (52 ref.)

Features of circadian rhythms relevant for the design of shift schedules. Aschoff J. *Ergonomics* 21(10):739-54, Oct 78 (49 ref.)

Endocrine concomitants of the sleep-wake rhythm in man. pp. 124-31. Quabbe HJ. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)

Neural regulation of circadian rhythms. Rusak B, et al. *Physiol Rev* 59(3):449-526, Jul 79 (429 ref.)

[Circadian rhythms in man. Their incidence in endocrinology (author's transl)] Mainard F, et al. *Pathol Biol (Paris)* 26(5):255-64, May-Jun 78 (93 ref.) (Eng. Abstr.) (Fre)

[Mechanisms of neurotransmission regulating circadian rhythms (author's transl)] Toru M. *Tanpakushitsu Kakusan Koso* 23(11):1093-105, Oct 78 (112 ref.) (Jpn)

[Role of biological variability in the interpretation of results of laboratory studies] Bobilewicz D, et al. *Pol Tyg Lek* 33(49):1893-5, 4 Dec 78 (16 ref.) (Pol)

[Diurnal variations in the response of cells to factors altering mitotic activity] Alov IA. *Usp Sovrem Biol* 86(2):216-26, Sep-Oct 78 (73 ref.) (Rus)

CIRCULAR DICHROISM see under SPECTRUM ANALYSIS

CIRRHOSIS, LIVER see LIVER CIRRHOSIS

CIRRHOSIS, PULMONARY see PULMONARY

FIBROSIS

CISTERNA CHYLI see THORACIC DUCT

CISTERNOGRAPHY, MYELOGRAPHIC see MYELOGRAPHY

CITRACONIC ANHYDRIDES see under FURANS

CITRATE SYNTHASE see under KETOACID-LYASES

CITRUS FRUITS

STANDARDS

Orange juice quality with an emphasis on flavor components. Kealey KS, et al. *CRC Crit Rev Food Sci Nutr* 11(1):1-40, 1978 (155 ref.)

CLADOSPORIUM see under MONILIALES

CLASSIFICATION

METHODS

Quantitative chemical taxonomy based upon composition of lipids. Holman RT. *Prog Chem Fats Other Lipids* 16:9-29, 1978 (49 ref.)

CLAUSTROPHOBIA see PHOBIAS

CLAUSTRUM see GANGLIA, BASAL

CLAVICEPS

Ergot on cereal grains. Lorenz K. *CRC Crit Rev Food Sci Nutr* 11(4):311-54, 1979 (143 ref.)

CLEFT PALATE

EMBRYOLOGY

Induction of cleft palates by triamcinolone acetate: re-examination of the problem. Bekhor I, et al. *Cleft Palate J* 15(3):220-32, Jul 78 (76 ref.)

SURGERY

State of the art in cleft palate orofacial growth and dentistry. A historical perspective. Berkowitz S. *Am J Orthod* 74(5):564-76, Nov 78 (102 ref.)

CLEMASTINE see under PYRROLIDINES

CLEMIZOLE see under BENZIMIDAZOLES

CLENBUTEROL see under ETHANOLAMINES

CLIMACTERIC

[Modern views on climacterium in women] Wolny HL, et al. *Wiad Lek* 31(19):1369-74, 1 Oct 78 (59 ref.) (Eng. Abstr.) (Pol)

DRUG EFFECTS

Review of the status of oestrogen replacement therapy. Bye PG. *Postgrad Med J* 54(2):7-10, 1978 (19 ref.)

[Current trends in the treatment of the climacteric syndrome] Vikhlaeva EM. *Akush Ginekol (Mosk)* (10):63-7, 1978 (0 ref.) (Rus)

CLIMATE

see related

ACCLIMATIZATION

Photochemical reactions of surfactant molecules in condensed monolayer assemblies—environmental control and modification of reactivity. Whitten DG. *Angew Chem [Engl]* 18(6):440-50, Jun 79 (77 ref.)

[Characteristics of the hygienic regulation of the optimal microclimate parameters in a hot and humid climate] Ty Khui Tkhieim. *Gig Sanit* (7):60-3, Jul 79 (18 ref.) (Rus)

[Pressing problems of medical climatology and climatotherapy] Bogutskii BV, et al. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):1-7, Nov-Dec 78 (44 ref.) (Rus)

[Current status and the prospects for the development of research in the field of medical climatology, climatotherapy and climatopathology] Ovcharova VF. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):7-13, Nov-Dec 78 (19 ref.) (Rus)

CLINICAL COMPETENCE

The art and science of clinical teaching. Yonke AM. *Med Educ* 13(2):86-90, Mar 79 (26 ref.)

CLINICAL SKILLS see CLINICAL COMPETENCE

CLOFENAPATE see under BUTYRATES

CLOFEZONE see under PHENYLBUTAZONE

CLOFIBRATE

THERAPEUTIC USE

Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)

Clofibrate and related compounds in hyperlipoproteinaemia. A review. Gustafson A. *Postgrad Med J* 51(8):suppl 66-71, 1975 (26 ref.)

CLOMIFEN see CLOMIPHENE

CLOMIPHENE

PHARMACODYNAMICS

Induction of ovulation with clomiphene citrate. Huppert LC. *Fertil Steril* 31(1):1-8, Jan 79 (60 ref.)

CLONIDINE

POISONING

Clonidine overdose: a review. Conner CS, et al. *Am J Hosp Pharm* 36(7):906-11, Jul 79 (40 ref.)

THERAPEUTIC USE

[Clonidine and central sympathetic nervous system blockades] Ogino K. *Nippon Rinsho* 36(11):3598-606, 10 Nov 78 (24 ref.) (Jpn)

CLONIXIN see under NICOTINIC ACIDS

CLOPENTHIXOL see under THIOXANTHENES

CLOPIDOL see under PYRIDINES

CLOPROSTENOL see under PROSTAGLANDINS F, SYNTHETIC

CLORANFENICOL see CHLORAMPHENICOL

CLORAZEPATE DIPOTASSIUM see under BENZODIAZEPINE TRANQUILIZERS

CLORGYLINE see under PROPYLAMINES

CLOSTRIDIOPEPTIDASE A

METABOLISM

Collagen in cutaneous diseases. Bauer EA, et al. *Int J Dermatol* 18(4):251-70, May 79 (152 ref.)

[Collagenases of animal origin] Insarova ID, et al. *Vopr Med Khim* 24(1):3-15, Jan-Feb 79 (108 ref.) (Rus)

CLOSTRIDIUM

PATHOGENICITY

Diarrhea and colitis associated with antimicrobial therapy in man and animals. George WL, et al. *Am J Clin Nutr* 32(1):251-7, Jan 79 (41 ref.)

CLOSTRIDIUM BOTULINUM

see related

BOTULINUM TOXINS

CLOSTRIDIUM PERFRINGENS

The molecular mode of action of Clostridium perfringens enterotoxin. McDonel JL. *Am J Clin Nutr* 32(1):210-8, Jan 79 (38 ref.)

CLOSTRIDIUM WELCHII see CLOSTRIDIUM PERFRINGENS

CLOTIAZEPAM see under AZEPINES

CLOZAPINE see under DIBENZAZEPINES

CLUBFOOT

EMBRYOLOGY

The development of lower extremity deformity. Melnicoff RH, et al. *J Am Podiatry Assoc* 68(9):631-5, Sep 78 (30 ref.)

CLUPEINE see under PROTAMINES

CLUSTER HEADACHE see under VASCULAR HEADACHE

COAL

Coal gasification and occupational health. Young RJ, et al. *Am Ind Hyg Assoc J* 39(12):985-97, Dec 78 (102 ref.)

Pathology standards for coal workers' pneumoconiosis. Report of the Pneumoconiosis Committee of the College of American Pathologists to the National Institute for Occupational Safety and Health. *Arch Pathol Lab Med*

103(8):375-432, 6 Jul 79 (67 ref.)

COAL MINING

Coal workers' pneumoconiosis and medical aspects of coal mining. Guidotti TL. *South Med J* 72(4):456-66, Apr 79 (57 ref.)

COBALAMIN see VITAMIN B 12

COBALT RADIOISOTOPES

DIAGNOSTIC USE

Cobalt-57 bleomycin for imaging head and neck tumors. Woolfenden JM, et al. *Cancer* 43(5):1652-7, May 79 (13 ref.)

COBAMIDES

The mechanism of adenosylcobalamin-dependent reactions. Babior BM, et al. *CRC Crit Rev Biochem* 6(1):35-102, 1979 (275 ref.)

COCARCINOGENESIS

Cocarcinogenesis. Sivak A. *Biochim Biophys Acta* 560(1):67-89, 4 Feb 79 (182 ref.)

Co-carcinogenic events in herpesvirus oncogenesis: a review. de The G. *IARC Sci Publ* (24 Pt 2):933-45, 1978 (41 ref.)

Interaction of oncoviruses and herpesviruses: a hypothesis proposing a co-carcinogenic role for herpesviruses in transformation—a review. Hampar B, et al. *IARC Sci Publ* (24 Pt 2):583-9, 1978 (16 ref.)

Experimental data concerning the question of the synergic action of the influenza virus and of some chemical carcinogens in the pathogenesis of lung cancer. Sula J. *Neoplasma* 26(1):17-22, 1979 (41 ref.)

Environmental carcinogenesis: an integrative model. Trosko JE, et al. *Q Rev Biol* 53(2):115-41, Jun 78 (178 ref.)

COCCIDIA

PARASITOLOGY

[Cat as a carrier of encysting coccidia] Heydorn AO. *Berl Muench Tierarztl Wochenschr* 92(11):214-20, 1 Jun 79 (66 ref.) (Eng. Abstr.) (Ger)

COCCIDIOIDOMYCOSIS

PATHOLOGY

Coccidioidomycosis: clinical review and treatment update. Basler RS, et al. *Int J Dermatol* 18(2):104-10, Mar 79 (28 ref.)

COCCYGEAL REGION see SACROCOCCYGEAL REGION

COCHLEA

[Physiological basis for a cochlear prosthesis (author's transl)] Klinke R, et al. *Arch Otorhinolaryngol* 223(1):77-137, 27 Apr 79 (182 ref.) (Eng. Abstr.) (Ger)

[Anatomical and pathological aspects of the electrical stimulation of the deaf inner ear (author's transl)] Spoendlin H. *Arch Otorhinolaryngol* 223(1):1-75, 27 Apr 79 (217 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Interpretation of the whole-nerve action potential off-effect in response to tone bursts. Grandori F. *Audiology* 18(2):109-18, Mar-Apr 79 (22 ref.)

COCHLEAR AQUEDUCT see under COCHLEA

COCHLEAR DUCT see under COCHLEA

COCHLIOBOLUS see under ASCOMYCETES

COCOA see under CACAO

CODON see under RNA, MESSENGER

COENZYME I see NAD

COENZYMES

METABOLISM

Regulation of coenzyme potential by near equilibrium reactions. pp. 17-64. Veech RL. In: *Srere PA, Estabrook RW, ed. Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (102 ref.)

COGNITION

Global capacity reduction and schizophrenia. Knight RG, et al. *Br J Soc Clin Psychol* 17(3):275-80, Sep 78 (52 ref.)

Cognitive functioning of psychotic children: a reappraisal. Baker AM. *Except Child* 45(5):344-8, Feb 79 (16 ref.)

MEDICAL REVIEWS

Modification of impulsive cognitive style: a survey of the literature. Readence JE, et al. *Psychol Rep* 43(1):327-37, Aug 78 (46 ref.)

DRUG EFFECTS

The effect of anti-convulsant drugs on cognitive abilities. Trimble M. *Pharmacol Ther* [B] 4(3):677-85, 1979 (36 ref.)

COGNITION DISORDERS

Abstraction and schizophrenia: problems in psychological deficit research. Oltmanns TF, et al. *Prog Exp Pers Res* 8:197-243, 1978 (101 ref.)

DIAGNOSIS

The unresponsive patient. Sigbee B, et al. *Med Clin North Am* 63(4):812-34, Jul 79 (40 ref.)

COKE see under COAL

COLD

see cryo

CRYOGENIC SURGERY

HYPOTHERMIA, INDUCED

Cold-insoluble globulin and its interaction with fibrinogen. Solum NO, et al. *Bibl Haematol* 44:145-50, 1977 (17 ref.)

Advances in cryobiology. Pegg DE. *Practitioner* 221(1324):543-50, Oct 78 (29 ref.)

[Effect of heat and cold on the cardiovascular system. Comprehensive review] Krysa I.

Fysiatr Reumatol Vestn 56(5):289-99, Oct 78 (67 ref.) (Eng. Abstr.) (Cze)

COLD CLIMATE

Temperature regulation in newborn polar homeotherms. Blix AS, et al. *Physiol Rev* 59(2):285-304, Apr 79 (114 ref.)

[Extreme factors of the Far North and the health problems of the population in this region] Orekhov KV. *Vestn Akad Med Nauk SSSR* (6):73-82, 1979 (156 ref.) (Rus)

COLESTIPOL see under POLYAMINES

COLICIN FACTORS see under PLASMIDS

COLICINES see COLICINS

COLICINS

METABOLISM

[Colicin receptors and outer membrane in *Escherichia coli* (author's transl)] Ichihara S, et al.

Tanpakushitsu Kakusan Koso 24(6):778-85, Apr 79 (66 ref.) (Jpn)

[Molecular biology of colicin tolerant mutants of *E. coli* (author's transl)] Onodera K.

Tanpakushitsu Kakusan Koso 24(6):800-5, Apr 79 (46 ref.) (Jpn)

[Mode of action of colicin K (author's transl)] Takagaki Y.

Tanpakushitsu Kakusan Koso 24(6):843-60, Apr 79 (206 ref.) (Jpn)

[DNase activity of colicin E2 (author's transl)] Yamamoto H. *Tanpakushitsu Kakusan Koso* 24(6):815-22, Apr 79 (28 ref.) (Jpn)

COLIPASES see under PROTEINS

COLIPHAGES

ENZYMOLGY

Polynucleotide kinase. Kleppe K, et al. *Adv Enzymol* 48:245-75, 1979 (63 ref.)

[DNA—enzymes of *E. coli* and its phages (author's transl)] Shimizu K. *Tanpakushitsu Kakusan Koso* 23(11):1139-62, Oct 78 (335 ref.) (Jpn)

GENETICS

Promotion and limitation of genetic exchange. Arber W. *Experientia* 35(3):287-93, 15 Mar 79 (38 ref.)

Transfection of Enterobacteriaceae and its applications. Benzinger R. *Microbiol Rev* 42(1):194-236, Mar 78 (473 ref.)

Genetic map of bacteriophage lambda. Echols H, et al. *Microbiol Rev* 42(3):577-91, Sep 78 (244 ref.)

ISOLATION & PURIFICATION

[Research of the RNA-coliphages, in comparison with usual microbial and chemical indexes of biological pollution, for hygienic and sanitary evaluations of coast-waters (author's transl)] Baldini I, et al. *Ann Sclavo* 20(4):588-98, Jul-Aug 78 (40 ref.) (Eng. Abstr.) (Ita)

COLITIS, MUCOUS see COLONIC DISEASES, FUNCTIONAL

COLITIS, PSEUDOMEMBRANOUS see

ENTEROCOLITIS, ACUTE

COLITIS, ULCERATIVE

[Chronically inflamed intestinal diseases] Fahrlander H, et al. *Ergeb Inn Med Kinderheilkd* 42:1-111, 1979 (424 ref.) (Ger)

COMPLICATIONS

Precancer in ulcerative colitis. Riddell RH, et al.

Major Probl Pathol 10:95-118, 1976 (32 ref.)

[Cutaneous symptoms of ulcerohæmorrhagic rectocolitis and of Crohn's disease (author's transl)] Thivolet J, et al.

Ann Dermatol Venerol 105(8-9):723-7, Aug-Sep 78 (28 ref.) (Eng. Abstr.) (Fre)

[Colitis carcinoma. Possibilities of early diagnosis] Otto HF, et al. *Dtsch Med Wochenschr* 103(49):1966-72, 8 Dec 78 (75 ref.) (Ger)

DRUG THERAPY

Drug treatment of inflammatory bowel disease.

Lennard-Jones JE, et al. *Clin Gastroenterol* 8(1):187-217, Jan 79 (116 ref.)

IMMUNOLOGY

Evidence for local immune complexes in ulcerative colitis. Gebbers JO, et al. *Acta Gastroenterol Belg* 41(5-6):329-50, May-Jun 78 (82 ref.)

[Major histocompatibility complex in ulcerative colitis and Crohn's disease] Tsuchiya M, et al. *Nippon Rinsho* 36(9):3151-8, 10 Sep 78 (52 ref.) (Jpn)

COLLAGEN

Collagen and elastin fibres. Bailey AJ.

J Clin Pathol [Suppl] (12):49-58, 1978 (71 ref.)

New knowledge of connective tissue ageing. Schofield JD, et al. *J Clin Pathol [Suppl]* (12):174-90, 1978 (99 ref.)

Connective tissues—possible implications of the temporal changes for the aging process. Viidik A. *Mech Ageing Dev* 9(3-4):267-85, Feb 79 (71 ref.)

ANALYSIS

Invertebrate collagens. Adams E. *Science* 202(4368):591-8, 10 Nov 78 (130 ref.)

BIOSYNTHESIS

Pharmacological control of surgical scar tissue. Peacock EE Jr. *Am Surg* 44(11):693-8, Nov 78 (27 ref.)

Studies of nucleic acid and collagen synthesis: current status in assessing liver repair. Chen TS, et al.

Med Clin North Am 63(3):583-92, May 79 (13 ref.)

[Collagen formation of cultured cells (author's transl)] Karasaki S. *Tanpakushitsu Kakusan Koso* 24(5):680-90, 1979 (98 ref.) (Jpn)

METABOLISM

The role of the macrophage in collagen resorption during chronic inflammation. A new look at an old hypothesis.

Deporter DA. *Agents Actions* 9(2):168-71, Jun 79 (52 ref.)

A review of collagen metabolism and breakdown. Lowther DA. *Aust NZ J Med* 8 Suppl 1:7-11, 1978 (48 ref.)

Collagen in cutaneous diseases. Bauer EA, et al.

Int J Dermatol 18(4):251-70, May 79 (152 ref.)

Diseases of the collagen molecule. Levene CI.

J Clin Pathol [Suppl] (12):82-94, 1978 (134 ref.)

Hepatic cirrhosis—a collagen formative disease? McGee JO, et al. *J Clin Pathol [Suppl]* (12):150-7, 1978 (24 ref.)

Molecular abnormalities of collagen. Pope FM, et al.

J Clin Pathol [Suppl] (12):95-104, 1978 (46 ref.)

Heritable disorders of connective tissue: Ehlers-Danlos syndrome. Hollister DW. *Pediatr Clin North Am* 25(3):575-91, Aug 78 (30 ref.)

PHYSIOLOGY

Drug effects on platelet adherence to collagen and damaged vessel walls. Packham MA, et al. *Adv Exp Med Biol* 109:253-76, 1978 (114 ref.)

THERAPEUTIC USE

[Treatment of wounds with collagen preparations] Sychenikov IA, et al. *Khirurgia (Mosk)* (3):31-8, Mar 79 (14 ref.) (Eng. Abstr.) (Rus)

COLLAGEN DISEASES

COMPLICATIONS

The cornea in connective tissue diseases. Maumenee IH. *Ophthalmology (Rochester)* 85(10):1014-7, Oct 78 (9 ref.)

DRUG THERAPY

A critical review of the effect of levamisole in rheumatic diseases other than rheumatoid arthritis. Rosenthal M.

J Rheumatol [suppl] 5(4):97-100, 1978 (30 ref.)

[Treatment of auto-immune diseases with special reference to their pulmonary manifestations (author's transl)] Meier-Sydow J, et al. *Prax Klin Pneumol* 33 Suppl 1:333-40, Apr 79 (65 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

- UCLA conference. Circulating immune complexes: their immunochemistry, detection, and importance. *Ann Intern Med* 91(3):430-40, Sep 79 (62 ref.)
 Primary biliary cirrhosis as a collagen disease. Schaffner F. *Postgrad Med* 65(6):97-102, Jun 79 (19 ref.)

METABOLISM

- Lysosomes and the connective tissue diseases. Bitensky L. *J Clin Pathol [Suppl]* (12):105-16, 1978 (133 ref.)
 Diseases of the collagen molecule. Levene CI. *J Clin Pathol [Suppl]* (12):82-94, 1978 (134 ref.)

PATHOLOGY

- Biochemistry of the elastic fibers in normal connective tissues and its alterations in diseases. Uitto J. *J Invest Dermatol* 72(1):1-10, Jan 79 (95 ref.)

PHYSIOPATHOLOGY

- Pulmonary involvement in the collagen vascular diseases. Hunninghake GW, et al. *Am Rev Respir Dis* 119(3):471-503, Mar 79 (362 ref.)

COLLAGENASE see CLOSTRIDIOPEPTIDASE A

COLLATERAL CIRCULATION

- [Physiopathology of the anastomotic coronary circulation] Reale A, et al. *G Ital Cardiol* 8(10):1037-44, 1978 (54 ref.) (Ita)

COLLECTIVE BARGAINING

- Labor relations: union activity increases among professionals. Bentivegna G. *Hospitals* 53(7):131-2, 134, 136 passim, 1 Apr 79 (28 ref.)

COLLEGE ADMISSION TEST see under EDUCATIONAL MEASUREMENT

COLLICULUS, SUPERIOR see SUPERIOR COLLICULUS

COLLOIDES see ACINETOBACTER

COLOBOMA

FAMILIAL & GENETIC

- The Montgomery lecture, 1977. Curious colobomata. Mullaney J. *Trans Ophthalmol Soc UK* 97(4):517-22, Sep 77 (60 ref.)

COLOBUS see under MONKEYS

COLON

see related

COLOSTOMY

- Rectal bleeding. Hunt RH. *Clin Gastroenterol* 7(3):719-40, Sep 78 (88 ref.)

PHYSIOLOGY

- Functions of the large intestine. Phillips SF, et al. *Int Rev Physiol* 19:263-90, 1979 (181 ref.)

COLON, IRRITABLE see COLONIC DISEASES, FUNCTIONAL

COLONIC DISEASES

- Torsion of the greater omentum or appendices epiploicae. Brady SC, et al. *Can J Surg* 22(1):79-82, Jan 79 (8 ref.)

DIAGNOSIS

- Rectal bleeding. Hunt RH. *Clin Gastroenterol* 7(3):719-40, Sep 78 (88 ref.)
 Complications in colonoscopy. Schwesinger WH, et al. *Surg Gynecol Obstet* 148(2):270-81, Feb 79 (104 ref.)

OCCURRENCE

- Enteric microenvironment and its effect upon the morbid anatomy of the colon. A study of colon cancer, its precursors, and its companions in Hawaii Japanese. Stemmermann GN, et al. *Pathol Annu* 13 Pt 1:1-18, 1978 (31 ref.)

PHYSIOPATHOLOGY

- Colonic intussusceptions in children. Davies MR, et al. *S Afr Med J* 54(13):517-9, 23 Sep 78 (10 ref.)

COLONIC DISEASES, FUNCTIONAL

DIAGNOSIS

- Spastic ileus: a review. Bosiljevac JE. *J Kans Med Soc* 80(5):251-5, 287, May 79 (22 ref.)

COLONIC NEOPLASMS

CHEMICALLY INDUCED

- Experimental colon cancer. LaMont JT, et al. *Gastroenterology* 75(6):1157-69, Dec 78 (160 ref.)

DIAGNOSIS

- Management of patients with polypoid lesions of the colon—current concepts and controversies. Panish JF. *Am J Gastroenterol* 71(3):315-24, Mar 79 (45 ref.)
 Carcinoembryonic antigen—a marker of human colonic cancer. pp. 342-56. Todd CW, et al.
 In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)
 The impact of colonoscopy on the problem of colorectal cancer. Wolff WL, et al. *Prog Clin Cancer* 7:51-69, 1978 (73 ref.)
 [Colitis carcinoma. Possibilities of early diagnosis] Otto HF, et al. *Dtsch Med Wochenschr* 103(49):1966-72, 8 Dec 78 (75 ref.) (Ger)
 [Colo-rectal tumors. Methods and indications for their early diagnosis] Herzog P, et al. *MMW* 121(18):612-5, 4 May 79 (50 ref.) (Ger)

ETIOLOGY

- Polyposis syndromes. Bussey HJ. *Major Probl Pathol* 10:81-94, 1976 (35 ref.)
 The adenoma-carcinoma sequence in the experimental animal. Cole JW. *Major Probl Pathol* 10:119-25, 1976 (21 ref.)
 The adenoma-carcinoma sequence. Day DW, et al. *Major Probl Pathol* 10:58-71, 1976 (31 ref.)
 The pathogenesis of colorectal cancer. Introduction. Morson BC. *Major Probl Pathol* 10:1-13, 1976 (33 ref.)
 Precancer in ulcerative colitis. Riddell RH, et al. *Major Probl Pathol* 10:95-118, 1976 (32 ref.)

FAMILIAL & GENETIC

- Familial polyposis and Gardner's syndrome. Schuchardt WA Jr, et al. *Surg Gynecol Obstet* 148(1):97-103, Jan 79 (78 ref.)

IMMUNOLOGY

- Carcinoembryonic antigen in patients with breast or colon cancer. Lee YN. *West J Med* 129(5):374-80, Nov 78 (47 ref.)

OCCURRENCE

- Epidemiology of polyps and cancer. Correa P. *Major Probl Pathol* 10:126-52, 1976 (56 ref.)
 Enteric microenvironment and its effect upon the morbid anatomy of the colon. A study of colon cancer, its precursors, and its companions in Hawaii Japanese. Stemmermann GN, et al. *Pathol Annu* 13 Pt 1:1-18, 1978 (31 ref.)

PATHOLOGY

- Pathology of adenomas. Day DW, et al. *Major Probl Pathol* 10:43-57, 1976 (28 ref.)

RADIOTHERAPY

- The role of radiotherapy in the surgical treatment of large bowel cancer. Higgins GA, et al. *Prog Clin Cancer* 7:71-81, 1978 (31 ref.)

SURGERY

- [Current trends of complementary therapy in radical surgery of colo-rectal cancer] Capetti M, et al. *Minerva Chir* 34(5):335-44, 15 Mar 79 (25 ref.) (Eng. Abstr.) (Ita)

COLONY-FORMING UNITS ASSAY

- In vitro marrow culture techniques in aplastic anaemia and related disorders. Singer JW, et al. *Clin Haematol* 7(3):487-99, Oct 78 (44 ref.)
 [The agar culture of the leucopoietic stem cell (CFU-C) and its stimulation (author's transl)] Gassel WD. *Klin Wochenschr* 56(19):943-51, 1 Oct 78 (130 ref.) (Eng. Abstr.) (Ger)
 [The colony forming cell and its stimulation—findings in hematological diseases (author's transl)] Gassel WD. *Klin Wochenschr* 56(20):991-9, 15 Oct 78 (92 ref.) (Eng. Abstr.) (Ger)
 [Aplastic anemia as a stem cell failure: studies of biological models for hematopoietic cells and sites of disorder using colony formation method] Shibata A, et al. *Nippon Rinsho* 36(7):2634-40, 10 Jul 78 (56 ref.) (Jpn)
 [Recent results in hemopoietic stem cell research (author's transl)] Ito T, et al. *Rinsho Ketsueki* 19(12):1601-13, Dec 78 (87 ref.) (Jpn)

COLONY-STIMULATING FACTOR

- The differentiation of myeloid leukaemia cells: new possibilities for therapy. Sachs L. *Br J Haematol* 40(4):509-17, Dec 78 (56 ref.)
 [Chemistry, functions and determination of colony

- stimulating factor (CSF)] Takaku F. *Nippon Rinsho* 36(7):2701-6, 10 Jul 78 (29 ref.) (Jpn)
 [Colony-stimulating factor (review of the literature)] Kakhelidze MG. *Patol Fiziol Eksp Ter* (5):79-8, Sep-Oct 78 (184 ref.) (Russ)

COLOR

- Colorimetry—methodology and applications. Clydesdale FM. *CRC Crit Rev Food Sci Nutr* 10(3):243-301, 1978 (77 ref.)
 The psychophysical relationships between color and flavor. Kostyla AS, et al. *CRC Crit Rev Food Sci Nutr* 10(3):303-21, 1978 (108 ref.)

COLOR BLINDNESS

CLASSIFICATION

- [Classification of acquired dyschromatopsies] Verriest G. *J Fr Ophtalmol* 1(8-9):551-8, Aug-Sep 78 (33 ref.) (Fre)

COLOR PERCEPTION

- Chromatic vision in infancy. Bornstein MH. *Adv Child Dev Behav* 12:117-82, 1978 (341 ref.)

PHYSIOLOGY

- Correlations between the neurobiology of colour vision and the psycholinguistics of colour naming. Zollinger H. *Experientia* 35(1):1-8, 15 Jan 79 (52 ref.)

COLORADO TICK FEVER see under REOVIRUS INFECTIONS

COLORADO TICK FEVER VIRUS see under REOVIRUSES

COLORIMETRY

METHODS

- Colorimetry—methodology and applications. Clydesdale FM. *CRC Crit Rev Food Sci Nutr* 10(3):243-301, 1978 (77 ref.)

COLORING AGENTS see DYES

COLORING AGENTS, FOOD see FOOD COLORING AGENTS

COLOSTOMY

METHODS

- The quest for continence: a morphologic survey of approaches to a continent colostomy. Tenney JB, et al. *Dis Colon Rectum* 21(7):522-33, Oct 78 (28 ref.)

COLOSTRUM

- Nutritional importance of colostrum in the piglet. Aumaitre A, et al. *Ann Rech Vet* 9(2):181-92, 1978 (62 ref.)

IMMUNOLOGY

- Identification and treatment of colostrum-deficient foals. Rumbaugh GE, et al. *J Am Vet Med Assoc* 174(3):273-6, 1 Feb 79 (40 ref.)

PHYSIOLOGY

- Physiology of colostrum production. Delouis C. *Ann Rech Vet* 9(2):193-203, 1978 (88 ref.)
 Review of nonspecific antimicrobial factors in colostrum. Reiter B. *Ann Rech Vet* 9(2):205-24, 1978 (104 ref.)

COMA

ETIOLOGY

- [Precomaatose conditions in general practice. Diabetic and other metabolic disorders] Mähr G. *ZFA (Stuttgart)* 55(5):277-83, 20 Feb 79 (0 ref.) (Ger)

COMBINATION CHEMOTHERAPY see DRUG THERAPY, COMBINATION

COMBINING SITE see BINDING SITES

COMMISSION ON PROFESSIONAL AND HOSPITAL ACTIVITIES see under MEDICAL AUDIT

COMMUNICABLE DISEASE CONTROL

see related

DISEASE RESERVOIRS

- Requirements for perpetuation and eradication of viruses in populations. pp. 75-100. Nathanson N, et al.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (37 ref.)

[Prevention of tropical diseases] Mohr W.
Verh Dtsch Ges Inn Med (84):452-62, 1978 (20 ref.) (Ger)

COMMUNICABLE DISEASES

[Recent developments in the field of infectious diseases] Freedman LR. Schweiz Med Wochenschr 108(48):1866-72, 2 Dec 78 (27 ref.) (Eng. Abstr.) (Fre)
[Imported diseases, the epidemiological challenge of communicable diseases (author's transl)] Gsell O. Zentralbl Bakteriell [Orig B] 166(6):471-516, Jun 78 (214 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

The potential effect of water on gastrointestinal infections prevalent in developing countries. Schneider RE, et al. Am J Clin Nutr 31(11):2089-99, Nov 78 (43 ref.)

IMMUNOLOGY

UCLA conference. Circulating immune complexes: their immunochimistry, detection, and importance. Ana Intern Med 91(3):430-40, Sep 79 (62 ref.)
[Basis for the resistance to infections] Scheurle PG. Verh Dtsch Ges Inn Med (84):463-72, 1978 (78 ref.) (Ger)

[Fundamentals of pathogenetic immunology of infectious diseases] Bunin KV. Klin Med (Mosk) 57(2):3-11, Feb 79 (18 ref.) (Eng. Abstr.) (Rus)

MICROBIOLOGY

[Changes in the spectrum of disease-causing bacteria] Pulverer G. Verh Dtsch Ges Inn Med (84):421-7, 1978 (15 ref.) (Ger)

THERAPY

[A new approach to immunotherapy: the transfer factor] Di Padova F. Minerva Med 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)

VETERINARY

[Infectious causes of perinatal mortalities in ruminants (author's transl)] Coetzer JA, et al. J S Afr Vet Assoc 49(2):89-98, Jul 78 (86 ref.) (Eng. Abstr.) (Afr)

COMMUNICATION

Clinical language and communication as a tool for psychopharmacological research. Andreoli VM, et al. Curr Dev Psychopharmacol 5:361-402, 1979 (33 ref.)
Family interaction and communication deviance in disturbed and normal families: a review of research. Doane JA. Fam Process 17(3):357-76, Sep 78 (80 ref.)
Why so little interest in whether or not old people talk: a review of recent research on verbal communication among the elderly. Lubinski RB. Int J Aging Hum Dev 9(3):237-45, 1978-79 (35 ref.)

COMMUNICATION BARRIERS see under COMMUNICATION

COMMUNISM

Political ideology and the socialization of the Soviet child. Bartlett SW. Prog Exp Pers Res 8:309-40, 1978 (57 ref.)

COMMUNITY HEALTH SERVICES

see related
HOSPITALS

COMMUNITY MEDICINE

Progress in community pediatric research. Vance JC, et al. Paediatriscian 7(6):346-74, 1978 (169 ref.)

COMMUNITY MENTAL HEALTH SERVICES

see related
REHABILITATION

COMPETENCE, CLINICAL see CLINICAL COMPETENCE

COMPETENCY-BASED EDUCATION see under CURRICULUM

COMPLEMENT

Evidence for local immune complexes in ulcerative colitis. Gebbers JO, et al. Acta Gastroenterol Belg 41(5-6):329-50, May-Jun 78 (82 ref.)

The 'Hageman' connection: interrelationships of blood coagulation, fibrinogenolysis, kinin generation, and complement activation. Murano G. Am J Hematol 4(4):409-17, 1978 (50 ref.)

Platelets and endotoxins: complement-dependent and complement-independent interactions. pp. 293-302. Semeraro N, et al.

In: de Gaetano G, Garattini S, ed. Platelets: a multidisciplinary approach. New York, Raven Press, 1978. WH 300 1624p 1977. (31 ref.)

Complement. McCall CE. South Med J 72(1):47-52, Jan 79 (46 ref.)

Immunologically mediated membrane damage: the mechanism of complement action and the similarity of lymphocyte-mediated cytotoxicity. Mayer MM, et al. Transplant Proc 10(4):707-14, Dec 78 (37 ref.)

[Humoral immunological mechanisms in the chronicization of pyelonephritis] Berni G, et al. Recenti Prog Med 65(1):29-43, Jul 78 (69 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

[Progress in the methods of isolation and purification of complement components] Takahashi K, et al. Nippon Rinsho 37(5):937-42, 10 May 79 (51 ref.) (Jpn)

DEFICIENCY

[Congenital complement deficiency] Amano T. Nippon Rinsho 37(5):1054-60, 10 May 79 (100 ref.) (Jpn)

GENETICS

Complement genetics in relation to HLA. Lachmann PJ, et al. Br Med Bull 34(3):247-52, Sep 78 (60 ref.)

[Phylogeny and ontogeny of the complement system] Noguchi A. Nippon Rinsho 37(5):930-6, 10 May 79 (35 ref.) (Jpn)

[Function and genetic control of complement system (author's transl)] Tachibana T. Ryumachi 18(4):267-77, Jul 78 (37 ref.) (Jpn)

HISTORY

Complement, past and present. Mayer MM. Harvey Lect 72:139-93, 1978 (184 ref.)

IMMUNOLOGY

[Progress in the immunochemical studies of complement—including the establishment of nomenclature of complement proteins] Inai S. Nippon Rinsho 37(5):923-9, 10 May 79 (25 ref.) (Jpn)

[Classification of allergy and forms of complement participation] Kuroyanagi T. Nippon Rinsho 37(5):1017-22, 10 May 79 (20 ref.) (Jpn)

ISOLATION & PURIFICATION

Immunopathology of psoriasis. Jablonska S, et al. Arch Dermatol Res 264(1):65-71, 23 Feb 79 (71 ref.)

METABOLISM

The role of platelets, leukocytes, and complement in the activation of intravascular coagulation by endotoxin. pp. 303-20. Müller-Berghaus G.

In: de Gaetano G, Garattini S, ed. Platelets: a multidisciplinary approach. New York, Raven Press, 1978. WH 300 1624p 1977. (36 ref.)

[Complement producing cells and turnover of complement] Miyama A, et al. Nippon Rinsho 37(5):1044-7, 10 May 79 (32 ref.) (Jpn)

[Determination of activities and components of complement in human body fluid: evaluation studies] Yukiama Y. Nippon Rinsho 37(5):1048-53, 10 May 79 (36 ref.) (Jpn)

PHYSIOLOGY

Biological activities of complement. Barkas T. Biochem Soc Trans 6(4):798-807, 1978 (122 ref.)

[New biological activity of complement and solubilization of immune complexes] Takahashi M. Nippon Rinsho 37(5):963-8, 10 May 79 (23 ref.) (Jpn)

COMPLEMENT 1

METABOLISM

The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with C1q in sera of patients with glomerulonephritis and cancer. Rossen RD, et al. Medicine (Baltimore) 58(1):65-79, Jan 79 (64 ref.)

COMPLEMENT 1 INACTIVATORS

PHYSIOLOGY

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. Lab Delo (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

COMPLEMENT 1 INHIBITORS see COMPLEMENT 1 INACTIVATORS

COMPLEMENT 3

IMMUNOLOGY

[C3 receptor expression in lymphocytes] Kudo T, et al. Nippon Rinsho 37(5):993-1001, 10 May 79 (56 ref.) (Jpn)

METABOLISM

Anaphylatoxins: C3a and C5a. Hugli TE, et al. Adv Immunol 26:1-53, 1978 (177 ref.)

PHYSIOLOGY

Chemical aspects of the serum anaphylatoxins. Hugli TE. Contemp Top Mol Immunol 7:181-214, 1978 (71 ref.)

COMPLEMENT 3 NEPHRITIC FACTOR see under COMPLEMENT INACTIVATORS

COMPLEMENT 5

METABOLISM

Anaphylatoxins: C3a and C5a. Hugli TE, et al. Adv Immunol 26:1-53, 1978 (177 ref.)

PHYSIOLOGY

Chemical aspects of the serum anaphylatoxins. Hugli TE. Contemp Top Mol Immunol 7:181-214, 1978 (71 ref.)

COMPLEMENT ACTIVATION

Biological activities of complement. Barkas T. Biochem Soc Trans 6(4):798-807, 1978 (122 ref.)

Molecular interactions of cells with antibody and complement: influence of metabolic and physical properties of the target on the outcome of humoral immune attack. Ohanian SH, et al. Contemp Top Mol Immunol 7:153-80, 1978 (200 ref.)

Complement, past and present. Mayer MM. Harvey Lect 72:139-93, 1978 (184 ref.)

The complement system in pemphigus, bullous pemphigoid and herpe gestationis. Jordan RE, et al. Int J Dermatol 18(4):271-81, May 79 (61 ref.)

Role of the complement system in immunity and immunopathology. Corbeil LB. Vet Clin North Am 8(4):585-611, Nov 78 (14 ref.)

[Alternative complement pathway (author's transl)] Kazatchkine M, et al. Nouv Presse Med 8(26):2187-94, 9 Jun 79 (75 ref.) (Eng. Abstr.) (Fre)

[Biological effects and the mechanism of complement activation—cytolytic reactions] Inoue K. Nippon Rinsho 37(5):1033-7, 10 May 79 (55 ref.) (Jpn)

[Biological effects and the mechanism of complement activation—interaction among complement, coagulation, fibrinolysis and kinin generation system] Kondo M, et al. Nippon Rinsho 37(5):1038-43, 10 May 79 (17 ref.) (Jpn)

[Activation mechanism and reaction process of the complement system—the alternative pathway] Konno T, et al. Nippon Rinsho 37(5):956-62, 10 May 79 (26 ref.) (Jpn)

[Class, sub-class and complement activating capacity of immunoglobulins] Koyama J. Nippon Rinsho 37(5):983-8, 10 May 79 (50 ref.) (Jpn)

[Biological characteristics and pathological significance of alternative pathway] Mikami A, et al. Nippon Rinsho 37(5):1011-6, 10 May 79 (32 ref.) (Jpn)

[Activation mechanism and reaction process of the complement system—the classical pathway] Sakai K, et al. Nippon Rinsho 37(5):943-55, 10 May 79 (94 ref.) (Jpn)

COMPLEMENT INACTIVATORS

PHYSIOLOGY

[Homeostasis of the complement system—complement inhibitors] Nagaki K. Nippon Rinsho 37(5):969-76, 10 May 79 (36 ref.) (Jpn)

[Complement inhibitors and their action mechanism] Takada A, et al. Nippon Rinsho 37(5):977-82, 10 May 79 (32 ref.) (Jpn)

COMPLEMENT INHIBITORS see COMPLEMENT INACTIVATORS

COMPLEMENT PATHWAY, ALTERNATIVE see under COMPLEMENT ACTIVATION

COMPLEMENT PATHWAY, CLASSICAL see under COMPLEMENT ACTIVATION

COMPOSITE RESINS

STANDARDS

[Conservative dental treatments: clinical aspects of the development of dental techniques concerning amalgams and composite resins (revue of the literature 1975-1978)] Herr P, et al. SSO 88(9):1001-19, Sep 78 (161 ref.) (Fre)

[The use of composites (with reference to their technological and clinical properties)] Sobkowiak EM, et al. Stomatol DDR 29(3):221-9, Mar 79 (110 ref.) (Eng. Abstr.) (Ger)

[A review of the technological bases of composite filling materials] Rehberg HJ. Zahnärztl Mitt 68(21):1191-5, 1 Nov 78 (52 ref.) (Ger)

COMPUTERIZED X-RAY SCANNING see

TOMOGRAPHY, COMPUTERIZED AXIAL

COMPUTERS

see related

DIAGNOSIS, COMPUTER ASSISTED

Three-dimensional computer reconstruction of neurons and neuronal assemblies. Macagno ER, et al.

Annu Rev Biophys Bioeng 8:323-51, 1979 (72 ref.)

The microprocessor a new tool for the biosciences. Shipton HW. Annu Rev Biophys Bioeng 8:269-86, 1979 (56 ref.)

Computers in sleep research. Smith JR.

CRC Crit Rev Bioeng 3(2):93-148, 1978 (85 ref.)

Computerized clinical electroencephalography in perspective. Barlow JS. IEEE Trans Biomed Eng 26(7):377-91, Jul 79 (141 ref.)

Proem to a quantum leap in audiometric data collection and management. Harris JD. J Aud Res 18(1):1-29, Jan 78 (64 ref.)

Special specimen preparation methods for image processing in transmission electron microscopy: a review. Horne RW. J Microsc 113(3):241-56, Aug 78 (50 ref.)

Computers and medical language. Pacak MG, et al.

Med Inf (Lond) 4(1):13-27, Jan-Mar 79 (113 ref.)

Computer simulation of density-gradient centrifugation. Steensgaard J, et al. Subcell Biochem 6:117-41, 1979 (48 ref.)

[Computerized electrocardiography: current status and future trends of the operational systems (author's transl)] Okajima M. Iyodenshi To Seital Kogaku 16(4):235-44, Aug 78 (23 ref.) (Jpn)

COMPUTERS, DIGITAL see COMPUTERS

CONCENTRATION see ATTENTION

CONCEPT FORMATION

Abstraction and schizophrenia: problems in psychological deficit research. Oltmanns TF, et al.

Prog Exp Pers Res 8:197-243, 1978 (101 ref.)

CONCURRENT REVIEW see under UTILIZATION REVIEW

CONDIMENTS

Historical overview of the cinnamon industry. Wijesekera RO. CRC Crit Rev Food Sci Nutr 10(1):1-30, 1978 (42 ref.)

CONDITIONING (PSYCHOLOGY)

PHYSIOLOGY

Physiological and pharmacological dissection of the main factors in the acquisition and retention of shuttle behaviour. pp. 227-48. Izquierdo I, et al.

In: Brazier MA, ed. Brain mechanisms in memory and learning. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (53 ref.)

CONDITIONING, CLASSICAL

Associative and nonassociative theories of the UCS preexposure phenomenon: implications for Pavlovian conditioning. Randich A, et al. Psychol Bull 86(3):323-48, May 79 (80 ref.)

[Anticipatory oro-vegetative reflexes in hydromineral and energy balance (author's transl)] Nicolaidis S. J Physiol (Paris) 74(1):1-19, 1978 (85 ref.) (Eng. Abstr.) (Fre)

CONDITIONING, OPERANT

DRUG EFFECTS

On the use of operant behavior to study the neuropsychopharmacology of opiates with special reference to morphine and its relationship to dopamine in the central nervous system. Sparber SB, et al.

Adv Biochem Psychopharmacol 20:453-91, 1979 (104 ref.)

How operant conditioning can contribute to behavioral toxicology. Laties VG. Environ Health Perspect 26:29-35, Oct 78 (84 ref.)

PHYSIOLOGY

Operant conditioning of spontaneous and evoked brain electrical activity. Trubachev VV, et al. Hum Physiol 4(1):94-105, Jan-Feb 78 (89 ref.)

CONDITIONING THERAPY see BEHAVIOR THERAPY

CONFUSION see under COGNITION DISORDERS

CONGENITAL DEFECTS see ABNORMALITIES

CONGO VIRUS see under ARBOVIRUSES

CONJUGATION, GENETIC

Plasmids that mobilize bacterial chromosome. Holloway BW. Plasmid 2(1):1-19, Jan 79 (118 ref.)

CONJUNCTIVITIS

COMPLICATIONS

[The Reiter syndrome. 1. Definition, pathogenesis, clinical picture] Miehe W. Fortschr Med 97(4):134-8, 25 Jan 79 (0 ref.) (Ger)

DIAGNOSIS

Conjunctivitis in children. A refresher survey of diagnosis and contemporary treatment. Moore RA, et al.

Clin Pediatr (Phila) 18(1):26-30, 32, Jan 79 (57 ref.)

ETIOLOGY

Interferon sensitivity and inducibility by acute hemorrhagic conjunctivitis viruses. Stanton GJ, et al.

Tex Rep Biol Med 35:501-10, 1977 (39 ref.)

CONNECTIVE TISSUE

see related

COLLAGEN

DRUG EFFECTS

Pharmacological control of surgical scar tissue. Peacock EE Jr. Am Surg 44(11):693-8, Nov 78 (27 ref.)

PATHOLOGY

The role of connective tissue in atherosclerosis. Kramsch DM. Adv Exp Med Biol 109:155-94, 1978 (125 ref.)

[Morphologic and histobiochemical findings in the connective tissue in early arteriosclerotic changes] Lindner J. Z Gesamte Inn Med 33(17):582-9, 1 Sep 78 (41 ref.) (Ger)

PHYSIOLOGY

New knowledge of connective tissue ageing. Schofield JD, et al. J Clin Pathol [Suppl] (12):174-90, 1978 (99 ref.)

Connective tissues—possible implications of the temporal changes for the aging process. Viidik A.

Mech Ageing Dev 9(3-4):267-85, Feb 79 (71 ref.)

CONN'S DISEASE see HYPERALDOSTERONISM

CONSCIOUSNESS DISORDERS see under COGNITION DISORDERS

CONSERVATION OF NATURAL RESOURCES

see related

ECOLOGY

Energy: hospitals apply total management approach. Ellis B. Hospitals 53(7):79-81, 1 Apr 79 (15 ref.)

CONSTIPATION

COMPLICATIONS

[Risks of habitual chronic constipation] Fossati C. Clin Ter 88(2):203-8, 31 Jan 79 (42 ref.) (Eng. Abstr.) (Ita)

CONSTITUTION AND BYLAWS see under ORGANIZATION AND ADMINISTRATION

CONSUMER PARTICIPATION

see related

ATTITUDE TO HEALTH

CONSUMER PRICE INDEX see ECONOMICS

CONSUMER SATISFACTION

Governance: trustees are closing the gap between hospitals and consumers. Umbdenstock RJ. Hospitals 53(7):111, 113-5, 1 Apr 79 (33 ref.)

CONSUMPTION COAGULOPATHY see DISSEMINATED INTRAVASCULAR COAGULATION

CONTACT INHIBITION

Contact reactions influencing cell locomotion of a mouse sarcoma in culture. Abercrombie M, et al. Med Biol 56(6):299-303, Dec 78 (7 ref.)

CONTINUITY OF PATIENT CARE see under PRIMARY HEALTH CARE

CONTRACEPTION

see related

FAMILY PLANNING

Tubal and uterine secretions; the possibilities for contraceptive attack. Aitken RJ. J Reprod Fertil 55(1):247-54, Jan 79 (88 ref.)

Adolescent contraceptive use: current status of practice and research. Freeman EW, et al. Obstet Gynecol 53(3):388-94,

Mar 79 (43 ref.)

METHODS

[Status and developmental trends of immunologic contraceptive techniques] Donat H. Zentralbl Gynaekol 101(7):433-41, 1979 (46 ref.) (Eng. Abstr.) (Ger)

CONTRACEPTION, IMMUNOLOGIC see under CONTRACEPTION

CONTRACEPTIVE AGENTS

PHARMACODYNAMICS

Tubal and uterine secretions; the possibilities for contraceptive attack. Aitken RJ. J Reprod Fertil 55(1):247-54, Jan 79 (88 ref.)

CONTRACEPTIVE AGENTS, MALE

The antifertility actions of alpha-chlorohydrin in the male. Jones AR. Life Sci 23(16):1625-43, 23 Oct 78 (104 ref.)

CONTRACEPTIVE DEVICES, INTRAUTERINE see INTRAUTERINE DEVICES

CONTRACEPTIVES, ORAL

ADVERSE EFFECTS

Risk factors in endometrial carcinoma with special reference to the use of estrogens. Salmi T. Acta Obstet Gynecol Scand [Suppl] (86):1-119, 1979 (218 ref.)

Clinical pharmacology of the steroidal oral contraceptives. Durand JL, et al. Adv Intern Med 24:97-126, 1979 (68 ref.)

Oral and intrauterine contraception: a 1978 risk assessment. Rosenfield A. Am J Obstet Gynecol 132(1):92-106, 1 Sep 78 (92 ref.)

Liver tumours and oral contraceptives: a review of recent literature. Feben GB. Aust Fam Physician 8(6):641, 643-5, Jun 79 (20 ref.)

Hormonal steroid contraceptives: a further review of adverse reactions. McQueen EG. Drugs 16(4):322-57, Oct 78 (127 ref.)

Oral contraceptives and neoplasia. Huggins GR, et al. Fertil Steril 32(1):1-23, Jul 79 (196 ref.)

Liver oncogenesis and steroids. Christopherson WM, et al. Prog Clin Cancer 7:153-63, 1978 (38 ref.)

Pathologic effects of oral contraceptives. Hilliard GD, et al. Recent Results Cancer Res 66:49-71, 1979 (133 ref.)

Hepatic neoplasms associated with contraceptive and anabolic steroids. Ishak KG. Recent Results Cancer Res 66:73-128, 1979 (155 ref.)

[Gastrointestinal complications of oral hormonal contraceptives] Braendli B, et al. Med Klin 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)

[Oral contraception and multiple sclerosis] Ghezzi A, et al. Arch Sci Med (Torino) 136(1):67-73, Jan-Mar 79 (67 ref.) (Eng. Abstr.) (Ita)

[Principle complications and contraindications of the use of oral contraceptives] Mutti P, et al. Minerva Ginecol 31(5):363-75, May 79 (88 ref.) (Eng. Abstr.) (Ita)

[Features of liver damage caused by 17-alpha-alkyl-substituted anabolic steroids] Lovisetto P, et al. Minerva Med 70(11):769-90, 3 Mar 79 (57 ref.) (Eng. Abstr.) (Ita)

[In defense of the pill] Goldzieher JW.

Ginecol Obstet Mex 44(262):123-52, Aug 78 (44 ref.) (Eng. Abstr.) (Spa)

PHARMACODYNAMICS

[Pharmacology of the new steroid contraceptives] Korkhov VV. Akush Ginekol (Mosk) (2):5-8, 1979 (38 ref.) (Rus)

[Changes in laboratory tests after treatment with a new contraceptive agent] Cervantes LF, et al. Ginecol Obstet Mex 43(258):285-97, Apr 78 (70 ref.) (Eng. Abstr.) (Spa)

TOXICITY

Mammary neoplasia in animals: pathologic aspects and the effects of contraceptive steroids. Casey HW, et al. Recent Results Cancer Res 66:129-60, 1979 (78 ref.)

CONTRACEPTIVES, ORAL, COMBINED see under CONTRACEPTIVES, ORAL

CONTRACEPTIVES, ORAL, HORMONAL see under CONTRACEPTIVES, ORAL

CONTRACEPTIVES, ORAL, SEQUENTIAL see under CONTRACEPTIVES, ORAL

CONTRACEPTIVES, ORAL, SYNTHETIC see under CONTRACEPTIVES, ORAL

CONTRACT SERVICES see under FINANCIAL MANAGEMENT

CONTRACTILE PROTEINS

ANALYSIS

Distribution and function of cytoskeletal proteins in lung cells with particular reference to 'contractile interstitial cells'. Kapanci Y, et al. *Methods Achiev Exp Pathol* 9:147-68, 1979 (34 ref.)

IMMUNOLOGY

The cytoskeleton in cancer cells in animals and humans. Gabbiani G. *Methods Achiev Exp Pathol* 9:231-43, 1979 (60 ref.)

Contractile proteins as autoantigens. Holborow EJ. *Methods Achiev Exp Pathol* 9:244-60, 1979 (82 ref.)

PHYSIOLOGY

Actin, myosin and cofactor from motile cells. Pollard TD. *J Mechanochem Cell Motil* 4(1):15-30, Mar 77 (34 ref.)

The contractile system of blood platelets and its function. Cohen I. *Methods Achiev Exp Pathol* 9:40-86, 1979 (208 ref.)

The unpolymerised form of actin in non-muscle cells. Lindberg U, et al. *Methods Achiev Exp Pathol* 8:143-70, 1979 (194 ref.)

The cytoskeleton in cultured cells: coordinate in vitro regulation of cell growth and shape. Pollack RE, et al. *Methods Achiev Exp Pathol* 9:207-30, 1979 (110 ref.)

CONTRAST MEDIA

Experimental evaluation of contrast media for use in the cerebrospinal fluid space. Praestholm J. *Dan Med Bull* 26(2):58-73, Apr 79 (130 ref.)

Systematic review of thorotrast data and facts: animal experiments. Wegener K. *Virchows Arch [Pathol Anat]* 381(3):245-68, 23 Mar 79 (70 ref.)

ADVERSE EFFECTS

Contrast media in coronary arteriography: a review. Fischer HW, et al. *Invest Radiol* 13(5):450-9, Sep-Oct 78 (87 ref.)

CONVALLARIA GLYCOSIDES see under CARDIAC GLYCOSIDES

CONVULSIONS

see related

EPILEPSY

Febrile convulsions: diagnosis, treatment, and prognosis. Livingston S, et al. *Pediatr Ann* 8(3):133-53, Mar 79 (54 ref.)

DIAGNOSIS

Laboratory evaluation of the child with a febrile convulsion. Wolf SM. *Pediatrics* 62(6):1074-6, Dec 78 (16 ref.)

DRUG THERAPY

Febrile seizures: the treatment controversy. Fishman MA. *J Pediatr* 94(2):177-84, Feb 79 (45 ref.)

OCCURRENCE

Epidemiology of epilepsy. Hauser WA. *Adv Neurol* 19:313-39, 1978 (95 ref.)

CONVULSIONS, FEBRILE see under CONVULSIONS

COPPER

METABOLISM

On the assessment of zinc and copper nutriture in man. Solomons NW. *Am J Clin Nutr* 32(4):856-71, Apr 79 (179 ref.)

COPRINUS see under AGARICACEAE

COPROPORPHYRINOGEN OXIDASE see under OXIDOREDUCTASES

COPROPORPHYRINS see under PORPHYRINS

COR PULMONALE see PULMONARY HEART DISEASE

CORD FACTOR see under GLYCOLIPIDS

CORN

The current status of breeding for protein quality in corn. Deutscher D. *Adv Exp Med Biol* 105:281-300, 1978 (24 ref.)

DRUG EFFECTS

Maize Adh1 as a monitor of environmental mutagens. Freeling M. *Environ Health Perspect* 27:91-7, Dec 78 (36 ref.)

GENETICS

The B chromosome of corn. Carlson WR.

Annu Rev Genet 12:5-23, 1978 (91 ref.)

CORNEA

CYTOLOGY

Determination of cellular shape by the extracellular matrix and its correlation with the control of cellular growth. Gospodarowicz D, et al. *Cancer Res* 38(11 Pt 2):4155-71, Nov 78 (37 ref.)

METABOLISM

[Permeability of the cornea] Lazarov E. *Rev Chir [Oftalmol]* 22(3):161-7, Jul-Sep 78 (29 ref.) (Eng. Abstr.) (Rum)

TRANSPLANTATION

Matching for HLA in transplantation. Morris PJ, et al. *Br Med Bull* 34(3):259-62, Sep 78 (41 ref.) [Electron microscopic studies in keratoplasty] Virnik VL. *Vesta Oftalmol* (2):70-2, 1979 (41 ref.) (Rus)

CORNEAL DISEASES

DIAGNOSIS

[The clinical diagnosis and prognostic significance of casually found corneal arcus (author's transl)] Sonderegger P. *Praxis* 68(29):938-43, 17 Jul 79 (61 ref.) (Ger)

ETIOLOGY

Ocular surface manifestations of neurological and systemic disease. Foster CS. *Int Ophthalmol Clin* 19(2):207-42, Summer 79 (122 ref.)

The cornea in connective tissue diseases. Maumenee IH. *Ophthalmology (Rochester)* 85(10):1014-7, Oct 78 (9 ref.)

CORNEAL DYSTROPHIES

ETIOLOGY

Review of the literature on intraocular lenses 1976-1977. Wigton JS. *Am J Optom Physiol Opt* 55(11):780-91, Nov 78 (59 ref.)

CORNELL MEDICAL INDEX see under MEDICAL HISTORY TAKING

CORONARY ARTERY BYPASS see AORTOCORONARY BYPASS

CORONARY CIRCULATION

The local control of coronary blood flow. Belloni FL. *Cardiovasc Res* 13(2):63-85, Feb 79 (201 ref.) [Physiopathology of the anastomotic coronary circulation] Reale A, et al. *G Ital Cardiol* 8(10):1037-44, 1978 (54 ref.) (Ita)

DRUG EFFECTS

Methods for the assessment of the effects of drugs on coronary blood flow in man. Swanton RH, et al. *Br J Clin Pharmacol* 6(4):285-95, Oct 78 (85 ref.)

CORONARY DISEASE

see related

AORTOCORONARY BYPASS MYOCARDIAL REVASCULARIZATION

BLOOD

Coronary risk factor intervention—a review of physical activity and serum lipids. Garman JF. *Am J Cardiol* 43(6):183-9, Nov-Dec 78 (84 ref.) Role of blood platelets in coronary artery disease. Haft JL. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.) [Coronary artery thrombosis, cerebral artery thrombosis and platelet functions] Motomiya T. *Nippon Rinsho* 36(12):3863-9, 10 Dec 78 (58 ref.) (Jpn)

COMPLICATIONS

The high-risk cardiac patient undergoing general surgery. Wynands JE. *Can J Surg* 21(6):475-82, Nov 78 (40 ref.) [Hypertrophic cardiomyopathy with obstruction] Schmidt E, et al. *Med Klin* 74(6):173-81, 9 Feb 79 (41 ref.) (Ger)

DIAGNOSIS

Early detection of coronary artery disease. Forrester J, et al. *Adv Cardiol* 26:1-14, 1979 (41 ref.) Echocardiography in ischemic heart disease: present status and future perspectives. Massie B, et al. *Am Heart J* 96(4):543-9, Oct 78 (66 ref.) Value and limitations of the electrocardiographic response to exercise in the assessment of patients with coronary artery disease. Controversies in cardiology—II. Epstein SE. *Am J Cardiol* 42(4):667-74, Oct 78 (35 ref.) Role of exercise stress testing in healthy subjects and patients with coronary heart disease. Controversies in cardiology—I. Morris SN, et al. *Am J Cardiol* 42(4):659-66, Oct 78 (25 ref.)

Exercise stress testing—current status. Bartel AG.

Cardiology 64(3):170-89, 1979 (88 ref.) Diagnostic and prognostic information derived from exercise testing. Ellestad MH, et al. *Cardiovasc Clin* 9(3):33-55, 1978 (40 ref.)

Echocardiography in coronary artery disease. Teichholz LE. *Cardiovasc Clin* 9(2):139-50, 1978 (33 ref.)

Correlation of exercise stress testing with coronary arteriography. Zohman LR, et al. *Cardiovasc Clin* 9(3):143-54, 1978 (46 ref.)

Noninvasive evaluation of the patient with suspected coronary artery disease. Karliner JS. *Curr Probl Cardiol* 3(4):1-66, Jul 78 (75 ref.)

Stress testing: clinical application and predictive capacity. Ellestad MH, et al. *Prog Cardiovasc Dis* 21(6):431-60, May-Jun 79 (144 ref.)

[Intermediate forms of ischemic heart disease. Unstable angina (stenocardia)] Belov Iu, et al. *Vutr Boles* 17(6):1-7, 1978 (92 ref.) (Bul)

[Value of the methods for evaluating ischemic disease] Urumov G. *Vutr Boles* 17(4):1-8, 1978 (101 ref.) (Bul)

[Detection and quantification of myocardial ischemia] Waters DD, et al. *Coeur Med Interne* 17(3):299-314, Jul-Sep 78 (118 ref.) (Eng. Abstr.) (Fre)

[The electrocardiogram during ergometric work. Execution, evaluation and diagnostic significance in coronary heart disease] Franz IW. *Med Klin* 74(23):896-907, 8 Jun 79 (31 ref.) (Ger)

DRUG THERAPY

Clinical aspects of Ca-blocking agents. Johansson BW. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:45-50, 1978 (46 ref.)

Current status of therapy with digoxin. Marcus FL. *Curr Probl Cardiol* 3(5):1-41, Aug 78 (169 ref.)

[Pharmacological regulation of the energy metabolism of the ischemic myocardium] Gatsura VV. *Farmakol Toksikol* 41(5):517-29, Sep-Oct 78 (74 ref.) (Rus)

ETIOLOGY

Role of type A behavior pattern in the pathogenesis of ischemic heart disease, and modification for prevention. Rosenman RH. *Adv Cardiol* 25:35-46, 1978 (52 ref.)

Nutrition imbalance and angiotoxins as dietary risk factors in coronary heart disease. Kummerow FA. *Am J Clin Nutr* 32(1):58-83, Jan 79 (108 ref.)

The etiologies of coronary artery disease in cancer patients. Kopelson G, et al. *Int J Radiat Oncol Biol Phys* 4(9-10):895-906, Sep-Oct 78 (124 ref.)

Hypothesis into theory—the development of aetiological concepts of ischaemic heart disease: a review. Lewis B. *J R Soc Med* 71(11):809-18, Nov 78 (124 ref.)

Carbon monoxide and its implications in atherosclerosis etiopathogeny. Cucu F. *Med Interne* 16(3):229-42, Jul-Sep 78 (108 ref.)

Potential mechanisms for the augmentation of atherosclerosis and atherosclerotic disease by cigarette smoking. McGill HC Jr. *Prev Med* 8(3):390-403, May 79 (64 ref.)

Halfway science and the heart attack. Lamont NM. *S Afr Med J* 54(6):219-23, 5 Aug 78 (25 ref.)

[Role of life style and nutrition in the etiology, prevention and therapy of coronary disease with special reference to lipid metabolism] Geisenhainer G, et al. *Z Gesamte Inn Med* 34(3):107-11, 1 Feb 79 (77 ref.) (Eng. Abstr.) (Ger)

[Methods of the multivariate statistical analysis of so-called polyetiological diseases using the example of coronary heart disease] Lifshits AM. *Arkh Patol* 41(2):65-75, 1979 (70 ref.) (Eng. Abstr.) (Rus)

[Sympathetic-adrenal system and ischemic heart disease] Oganov RG. *Kardiologiya* 19(3):10-8, Mar 79 (20 ref.) (Rus)

METABOLISM

High-density lipoproteins in the prevention of atherosclerotic heart disease. Part II. Biochemical role in the pathogenesis of atherosclerosis. Berger GM. *S Afr Med J* 54(17):693-7, 21 Oct 78 (51 ref.)

[Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Bersewicz A, et al. *Kardiol Pol* 22(3):323-35, 1979 (133 ref.) (Pol)

OCCURRENCE

High-density lipoproteins in the prevention of atherosclerotic heart disease. Part I. Epidemiological and family studies. Berger GM. *S Afr Med J* 54(17):689-93, 21 Oct 78 (40 ref.)

PHYSIOPATHOLOGY

Coronary artery spasm. Luchi RJ, et al. *Ann Intern Med* 91(3):441-9, Sep 79 (118 ref.)

[Physiopathology of the anastomotic coronary circulation] Reale A, et al. *G Ital Cardiol* 8(10):1037-44, 1978 (54 ref.) (Ita)

PREVENTION & CONTROL

The role of physical training in patients with coronary artery disease. Greenberg MA, et al. *Am Heart J* 97(4):527-34, Apr 79 (43 ref.)

Exercise and the prevention of coronary atherosclerotic heart disease. Froelicher VF. *Cardiovasc Clin* 9(3):13-23, 1978 (44 ref.)

AHA Committee report. Diet and coronary heart disease. *Circulation* 58(4):762A-766A passim, Oct 78 (47 ref.)

HDL—the latest in the risk factor game. *Med J Aust* 2(10):470, 472, 4 Nov 78 (26 ref.)

Prevention of myocardial damage during cardiac operations. Kirklint JW, et al. *N Engl J Med* 301(3):135-41, 19 Jul 79 (102 ref.)

Prevention of coronary heart disease by diet. Leren P.

Postgrad Med J 51(8):suppl 44-6, 1975 (6 ref.)

[Does the concept for the prevention of chronic ischemic heart disease correspond to current ideas on etiology and pathogenesis of arteriosclerosis?] Hecht A.

Z Gesamte Inn Med 34(11):297-301, 1 Jun 79 (52 ref.) (Eng. Abstr.) (Ger)

[Pharmacological inhibition of platelet aggregation in primary and secondary prevention of ischemic heart disease] Gryglik J. *Pol Tyg Lek* 34(13):509-11, 26 Mar 79 (40 ref.) (Pol)

PSYCHOLOGY

Behavioural prevention of ischemic heart disease. Hartman LM. *Can Med Assoc J* 119(6):599-604, 23 Sep 78 (48 ref.)

Personality, stress and coronary heart disease. Byrne DG. *Med J Aust* 2(10):469-70, 4 Nov 78 (23 ref.)

REHABILITATION

[Physical training in the treatment of angina pectoris] Vecchio C, et al. *Minerva Cardioangiol* 27(5):273-80, May 79 (37 ref.) (Eng. Abstr.) (Ita)

SURGERY

Aortocoronary bypass grafting in the management of patients with coronary artery disease. Buccino RA, et al.

Am J Med 66(4):651-66, Apr 79 (130 ref.)

Coronary bypass surgery. An overview. Frick MH.

Ann Clin Res 10(4):235-41, Aug 78 (74 ref.)

THERAPY

[Role of life style and nutrition in the etiology, prevention and therapy of coronary disease with special reference to lipid metabolism] Geisenhauer G, et al.

Z Gesamte Inn Med 34(3):107-11, 1 Feb 79 (77 ref.) (Eng. Abstr.) (Ger)

CORONARY VESSELS

Coronary artery vasospasm: the likely immediate cause of acute myocardial infarction. Hellstrom HR. *Br Heart J* 41(4):426-32, Apr 79 (53 ref.)

Coronary arterial spasm. Aranda JM, et al. *South Med J* 72(6):715-20, Jun 79 (40 ref.)

INNERVATION

[Nervous control of coronary artery (author's transl)] Uchida Y. *Kokyo To Junkan* 26(9):835-41, Sep 78 (71 ref.) (Jpn)

METABOLISM

Prostaglandin I₂ synthesis and vascular effects in isolated coronary artery. pp. 122-8. Needleman P, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (15 ref.)

PHYSIOPATHOLOGY

Coronary artery spasm. Luchi RJ, et al. *Ann Intern Med* 91(3):441-9, Sep 79 (118 ref.)

Stress and disease: the missing link. A vasospastic theory. I. Acute myocardial infarction — a potentially reversible event? Boyd GW. *Med Hypotheses* 4(5):411-9, Sep-Oct 78 (38 ref.)

RADIOGRAPHY

Correlation of exercise stress testing with coronary arteriography. Zohman LR, et al. *Cardiovasc Clin* 9(3):143-54, 1978 (46 ref.)

Contrast media in coronary arteriography: a review. Fischer HW, et al. *Invest Radiol* 13(5):450-9, Sep-Oct 78 (87 ref.)

CORONAVIRUS INFECTIONS

VETERINARY

Pathophysiologic changes due to coronavirus-induced diarrhea in the calf. Lewis LD, et al.

J Am Vet Med Assoc 173(5 Pt 2):636-42, 1 Sep 78 (46 ref.)

Pathogenesis of coronavirus infection in calves. Mebus CA. *J Am Vet Med Assoc* 173(5 Pt 2):631-2, 1 Sep 78 (8 ref.)

Coronavirus morphogenesis and ultrastructural changes in intestinal infections of calves. Storz J, et al.

J Am Vet Med Assoc 173(5 Pt 2):633-5, 1 Sep 78 (24 ref.)

Canine viral enteritis. Recent developments. Pollock RV, et al. *Mod Vet Pract* 60(5):375-80, May 79 (23 ref.)

CORONAVIRUSES

ULTRASTRUCTURE

Coronavirus morphogenesis and ultrastructural changes in intestinal infections of calves. Storz J, et al.

J Am Vet Med Assoc 173(5 Pt 2):633-5, 1 Sep 78 (24 ref.)

CORPUS CALLOSUM

PHYSIOLOGY

[Split brain and the problem of interhemispheric relations] Mosidze VM. *Zh Vyssh Nerv Deiat* 28(6):1164-72, Nov-Dec 78 (30 ref.) (Eng. Abstr.) (Rus)

CORPUS LUTEUM

GROWTH & DEVELOPMENT

Luteal maturation and luteal phase defect. Ross GT, et al. *Clin Obstet Gynaecol* 5(2):391-409, Aug 78 (91 ref.)

METABOLISM

Localization of human chorionic gonadotropin in lysosomes of ovine luteal cells. pp. 591-612. Chen TT, et al.

In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (101 ref.)

PHYSIOLOGY

Summing up. Rothchild I. *Adv Exp Med Biol* 112:767-89, 1979 (111 ref.)

Hormonal control of oocyte meiosis, ovulation and luteinization in mammals. Channing CP, et al.

Clin Endocrinol Metab 7(3):601-24, Nov 78 (156 ref.)

[Role of hormonal receptors in the regulation of the corpus luteum (author's transl)] Haour F, et al. *Sem Hop Paris* 54(33-36):1063-70, 18-25 Oct 78 (64 ref.) (Eng. Abstr.) (Fre)

CORPUS LUTEUM MAINTENANCE

Luteal maturation and luteal phase defect. Ross GT, et al. *Clin Obstet Gynaecol* 5(2):391-409, Aug 78 (91 ref.)

CORPUS STRIATUM

METABOLISM

A comparison of the effects of anti-psychotic drugs on pituitary, striatal and limbic system post-synaptic dopamine receptors. Meltzer HY, et al. *Life Sci* 23(6):605-9, 14 Aug 78 (26 ref.)

PHYSIOLOGY

Regulations of the activity of the nigrostriatal dopaminergic pathways by cortical, cerebellar, and sensory neuronal afferences. Glowinski J, et al.

Adv Biochem Psychopharmacol 19:75-87, 1978 (42 ref.)

[Microelectrode studies of the electrical activity of the neurons in subcortical structures of the human brain] Raeva SN. *Neurofiziolgia* 11(3):268-83, 1979 (38 ref.) (Rus)

CORTEXONE see DESOXYCORTICOSTERONE

CORTICAL DESYNCHRONIZATION see under ELECTROENCEPHALOGRAPHY

CORTICAL SYNCHRONIZATION see under ELECTROENCEPHALOGRAPHY

CORTICOSTEROIDS see ADRENAL CORTEX HORMONES

CORTICOSTEROIDS see ADRENAL CORTEX HORMONES

CORTICOTROPIN

PHARMACODYNAMICS

Altering memory by electrical and chemical stimulation of the brain. pp. 151-64. McGaugh JL, et al.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN715 vol.4 1978. (56 ref.)

Effects of ACTH-like neuropeptides on animal behavior and man. Bohus B. *Pharmacology* 18(3):113-22, 1979 (91 ref.)

PHYSIOLOGY

The behaviorally active neuropeptide ACTH as neurohormone and neuromodulator: the role of cyclic nucleotides and membrane phosphoproteins. Gispén WH, et al. *Adv Exp Med Biol* 116:199-224, 1979 (52 ref.)

Application of the Sousa (John Phillip) principles to medical research: the role of cyclic nucleotides in hormone and drug action. Bransome ED Jr.

Trans Am Clin Climatol Assoc 89:172-83, 1977 (47 ref.)

[New aspects of physiology and of the clinical picture of ACTH secretion] Fehm HL, et al. *Med Klin* 74(15):537-4, 13 Apr 79 (31 ref.) (Ger)

SECRETION

Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al. *Cancer* 42(3):1263-9, Sep 78 (0 ref.)

Neural control of ACTH: a homeostatic reflex. Gann DS, et al. *Recent Prog Horm Res* 34:357-400, 1978 (97 ref.)

[Regulation of pituitary hormone secretion: regulation of ACTH secretion] Takebe K. *Nippon Rinsho* 37(4):755-61, 1979 (29 ref.) (Jpn)

CORTICOTROPIN RELEASING HORMONE

PHYSIOLOGY

[Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

CORTISOL see HYDROCORTISONE

CORYNEBACTERIUM

IMMUNOLOGY

Actions and interactions of *Corynebacterium parvum* in experimental tumor systems. pp. 155-72. Peters LJ. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977. (88 ref.)

CORYNEBACTERIUM PYOGENES see under CORYNEBACTERIUM

COSMETICS

STANDARDS

[The microflora in cosmetics and non-sterile pharmaceuticals, and the microbiological standards for these products. Microbiological standards for cosmetics and non-sterile pharmaceuticals. A survey (author's transl)] Christensen SG. *Nord Med* 31(4):165-70, Apr 79 (39 ref.) (Dan)

TOXICITY

Hair dye toxicity—a review. Marzulli FN, et al. *J Environ Pathol Toxicol* 1(4):509-30, Mar-Apr 78 (60 ref.)

COST ALLOCATION see under COSTS AND COST ANALYSIS

COST BENEFIT ANALYSIS

Decision theory in medicine: a review and critique. Albert DA. *Millbank Mem Fund Q* 56(3):362-401, Summer 78 (113 ref.)

COST CONTROL see under COSTS AND COST ANALYSIS

COST EFFECTIVENESS see COST BENEFIT ANALYSIS

COSTEN'S SYNDROME see TEMPOROMANDIBULAR JOINT SYNDROME

COSTS AND COST ANALYSIS

Cost containment: medical system rehabilitation or reform. Silver GA. *South Med J* 72(4):467-72, Apr 79 (18 ref.)

COSYNTROPIN see under CORTICOTROPIN

COT DEATH see SUDDEN INFANT DEATH

COUGH

see related

EXPECTORANTS

DRUG THERAPY

[Therapy of cough] Fossati C. *Clin Ter* 88(4):401-25, 28 Feb 79 (325 ref.) (Eng. Abstr.) (Ita)

COUMARINS

PHARMACODYNAMICS

Genetic effects of coumarins. Grigg GW. *Mutat Res* 47(3-4):161-81, 1978 (152 ref.)

COUMARONES see BENZOFURANS

COUMESTROL see under COUMARINS

COUNTERIMMUNOELECTROPHORESIS see under IMMUNOELECTROPHORESIS

COUNTERIRRITANTS see IRRITANTS

CRANIAL FOSSA, POSTERIOR see under SKULL

CRANIAL NERVES

Ocular surface manifestations of neurological and systemic disease. Foster CS. *Int Ophthalmol Clin* 19(2):207-42, Summer 79 (122 ref.)

[Differential diagnosis of craniofacial algeias] Fontanari D. *Riv Neurobiol* 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

PATHOLOGY

Involvement of peripheral and central nerves in murine dystrophy. Bradley WG, et al. *Ann NY Acad Sci* 317:132-42, 1979 (46 ref.)

CRANIOFACIAL DYSOSTOSIS

Craniofacial malformations: clinical and genetic considerations. Stewart RE. *Pediatr Clin North Am* 25(3):485-515, Aug 78 (26 ref.)

CRANIOPHARYNGIOMA

DIAGNOSIS

[Brain tumors in children] Neidhardt MK. *Med Klin* 74(19):710-7, 11 May 79 (16 ref.) (Ger)

CRANIUM see SKULL

CREATINE KINASE

METABOLISM

Enzymes in acute myocardial infarction. Diagnosis with special reference to creatine kinase MB isoenzyme. Nordlander R. *Acta Med Scand [Suppl]* (623):18-26, 1978 (81 ref.)

PHYSIOLOGY

Role of creatine phosphokinase in cellular function and metabolism. Saks VA, et al. *Can J Physiol Pharmacol* 56(5):691-706, Oct 78 (88 ref.)

CREATINE PHOSPHOKINASE see CREATINE KINASE

CREATININE

METABOLISM

[Significance of clearance values in advanced renal insufficiency (author's trans)] Mertz DP. *MMW* 120(43):1419-24, 27 Oct 78 (46 ref.) (Ger)

CREATIVENESS

[Central Exhibition of the Scientific and Technical Creativity of Youth (news)] Smirnov GM. *Voen Med Zh* (10):95-6, Oct 78 (26 ref.) (Rus)

CRETINISM

Endemic goitre and cretinism. Ibbertson HK. *Clin Endocrinol Metab* 8(1):97-128, Mar 79 (121 ref.)

CREUTZFELDT-JAKOB DISEASE

TRANSMISSION

Creutzfeldt-Jakob disease. Matthews WB. *Postgrad Med J* 54(635):591-4, Sep 78 (27 ref.)

CRI-DU-CHAT SYNDROME

The Cri du Chat syndrome: epidemiology, cytogenetics, and clinical features. Niebuhr E. *Hum Genet* 44(3):227-75, 16 Nov 78 (242 ref.)

CRIB DEATH see SUDDEN INFANT DEATH

CRICETULUS see under HAMSTERS

CRICETUS see under HAMSTERS

CRIGLER-NAJJAR SYNDROME see under HYPERBILIRUBINEMIA, HEREDITARY

CRIME

Toward an understanding of female criminality. Widom CS. *Prog Exp Pers Res* 8:245-308, 1978 (153 ref.)

CRIMINAL LAW see under JURISPRUDENCE

CRIMINAL PSYCHOLOGY

Toward an understanding of female criminality. Widom CS. *Prog Exp Pers Res* 8:245-308, 1978 (153 ref.)

Criminal behavior of discharged mental patients: a critical appraisal of the research. Rabkin JG. *Psychol Bull* 86(1):1-27, Jan 79 (28 ref.)

CRITICAL CARE

Multisystem failure: a review with special reference to drowning. Hoff BH. *Crit Care Med* 7(7):310-20, Jul 79 (140 ref.)

[Pathology in intensive care—from the clinical view (author's trans)] Burchard H. *Verh Dtsch Ges Pathol* 62:163-77, 1978 (54 ref.) (Eng. Abstr.) (Ger)

[Limitations of reanimation and intensive therapy] Steinbreithner K. *Wien Med Wochenschr* 128(24):753-61, 30 Dec 78 (82 ref.) (Ger)

TRENDS

[Development of intensive monitoring in obstetrics] Seidenschur G, et al. *Zentralbl Gynaekol* 100(19):1217-28, 1978 (82 ref.) (Eng. Abstr.) (Ger)

CROHN'S DISEASE see ENTERITIS, REGIONAL

CROSS INFECTION

Nosocomial infections. Reinartz JA. *Clin Symp* 30(6):1-35, 1978 (9 ref.)

OCCURRENCE

[Hospital infections today] Ageev AK. *Klin Med (Mosk)* 56(11):3-10, Nov 78 (47 ref.) (Rus)

PREVENTION & CONTROL

Epidemics of infectious diseases in newborn nurseries. Smith DH. *Clin Obstet Gynecol* 22(2):409-23, Jun 79 (83 ref.)

Infection control: time to justify the costs. Schaffner W. *Hospitals* 53(7):125-6, 128, 130, 1 Apr 79 (21 ref.)

THERAPY

[The value of supportive therapy in the treatment of malignant tumors] Matthias M. *Z Gesamte Inn Med* 33(14):485-97, 15 Jul 78 (38 ref.) (Eng. Abstr.) (Ger)

CROSS REACTIONS

HLA-A, -B and -C antigens, their serology and cross-reaction. Joysey VC, et al. *Br Med Bull* 34(3):217-22, Sep 78 (30 ref.)

CROSSES, GENETIC

see related

CONJUGATION, GENETIC
TRANSFORMATION, GENETIC

CROSSING OVER (GENETICS)

Ultrastructural studies of chiasma distribution. Moens PB. *Annu Rev Genet* 12:433-50, 1978 (102 ref.)

Somatic mosaicism in plants with special reference to somatic crossing over. Vig BK. *Environ Health Perspect* 27:27-36, Dec 78 (47 ref.)

Satellite DNA and heterochromatin variants: the case for unequal mitotic crossing over. Kurnit DM. *Hum Genet* 47(2):169-86, 12 Mar 79 (137 ref.)

The effect of aging on sister chromatid exchange. Schneider EL, et al. *Mech Ageing Dev* 9(3-4):303-11, Feb 79 (27 ref.)

Mitotic recombination and position effect variegation. Becker HJ. *Results Probl Cell Differ* 9:29-49, 1978 (97 ref.)

CROTONATES see under BUTYRATES

CROTONIC ACIDS see under BUTYRATES

CROUZON'S DISEASE see CRANIOFACIAL DYSOSTOSIS

CRUOR see POSTMORTEM CHANGES

CRUSH SYNDROME see under SHOCK, TRAUMATIC

CRUSTACEA

see related

SHELLFISH

METABOLISM

In vitro metabolism of xenobiotics in some marine animals. Bend JR, et al. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)

Metabolism of aromatic hydrocarbons in marine organisms. Malins DC. *Ann NY Acad Sci* 298:482-96, 29 Sep 78 (42 ref.)

CRYING

The role of auditory stimuli in crying inhibition in the neonate. Hazlewood V. *J Aud Res* 17(4):225-40, Oct 77 (49 ref.)

Infant crying as an elicitor of parental behavior: an examination of two models. Murray AD. *Psychol Bull* 86(1):191-215, Jan 79 (107 ref.)

CRYING CAT SYNDROME see CRI-DU-CHAT SYNDROME

CRYOGENIC SURGERY

[A review of cryosurgery for oral lesions (author's trans)] Soda T. *Kokubyo Gakkai Zasshi* 45(3):397-407, Sep 78 (99 ref.) (Jpn)

[Status and prospects of cryosurgery in the treatment of inflammatory diseases of the nasal cavity and pharynx] Potapova II, et al. *Vestn Otorinolaringol* (1):3-10, Jan-Feb 79 (40 ref.) (Eng. Abstr.) (Rus)

CRYOGLOBULINS

ANALYSIS

[Cryoglobulinemia in clinical pathology] Gerkowicz T, et al. *Pediatr Pol* 54(4):431-5, Apr 79 (30 ref.) (Pol)

PHYSIOLOGY

Fibronectins—adhesive glycoproteins of cell surface and blood. Yamada KM, et al. *Nature* 275(5677):179-84, 21 Sep 78 (175 ref.)

CRYOPROTECTIVE AGENTS

Antifreeze proteins from fish bloods. Feeney RE, et al. *Adv Protein Chem* 32:191-282, 1978 (93 ref.)

CRYOTHERAPY

see related

CRYOGENIC SURGERY

CRYPTORCHISM

The undescended testis. Fonkalsrud EW. *Curr Probl Surg* 15(3):1-56, Mar 78 (233 ref.)

The impalpable testis: a rational approach to management. Levitt SB, et al. *J Urol* 120(5):515-20, Nov 78 (81 ref.)

Current concepts of the undescended testis. Shapiro SR, et al. *Surg Gynecol Obstet* 147(4):617-25, Oct 78 (109 ref.)

[Cryptorchidism (author's trans)] Stubbe P. *Monatsschr Kinderheilkd* 127(6):389-91, Jun 79 (13 ref.) (Eng. Abstr.) (Ger)

SURGERY

Unilateral abdominal cryptorchidism. Hinman F Jr.

J Urol 122(1):71-5, Jul 79 (73 ref.)

Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.)

CULTURAL CHARACTERISTICS see under CULTURE

CULTURAL EVOLUTION see under CULTURE

CULTURE

Social and cultural influences on psychopathology. Strauss JS. *Annu Rev Psychol* 30:397-415, 1979 (78 ref.)

[Emotion, facial expression, and cultural differences] Matsumi J, et al. *Shinrigaku Kenkyu* 49(3):167-72, Aug 78 (45 ref.) (Jpn)

[Transcultural psychiatry. Selected problems] Kosticka M, et al. *Psychiatr Pol* 12(5-6):595-601, Sep-Dec 78 (26 ref.) (Pol)

CULTURE MEDIA

[Quantitative methods of studying microorganisms using broth media] Shchedrina LE, et al. *Gig Sanit* (10):76-9, Oct 78 (21 ref.) (Rus)

CURLING'S ULCER see under DUODENAL ULCER

CURRICULUM

The scope of a laboratory animal program needed at a veterinary school. Leathers CW, et al. *J Am Vet Med Assoc* 173(9):1218-21, 1 Nov 78 (17 ref.)

CUSHING'S SYNDROME

The Cushing syndromes: changing views of diagnosis and treatment. Gold EM. *Ann Intern Med* 90(5):829-44, May 79 (234 ref.)

[Cushing's syndrome] Vasiukova EA, et al. *Ter Arkh* 50(11):131-7, 1978 (45 ref.) (Rus)

COMPLICATIONS

Endocrine factors influencing radiation injury to central nervous tissue. Aristizabal SA, et al. *Int J Radiat Oncol Biol Phys* 5(3):349-53, Mar 79 (30 ref.)

VETERINARY

Hyperadrenocorticism (hyperadrenocorticoidism, hyperadrenocorticalism, Cushing's disease, Cushing's syndrome). Scott DW. *Vet Clin North Am* 9(1):3-28, Feb 79 (42 ref.)

CYANAMIDE see under CYANIDES

CYANATES

ADVERSE EFFECTS

[The problem of isocyanates in industry. From pathology to control of the risk] Ciria AM, et al. *Med Lav* 69(3 Suppl):393-412, Jun 78 (77 ref.) (Eng. Abstr.) (Ita)

TOXICITY

2,4- and 2,6-toluene diisocyanates, 1,5-naphthalene diisocyanate, 4,4-methylenediphenyl diisocyanate and polymethylene polyphenyl isocyanate and flexible and rigid polyurethane foams.
IARC Monogr Eval Carcinog Risk Chem Hum 19:303-40, Feb 79 (112 ref.)

CYANIDES

POISONING

Laetrile: the cult of cyanide. Promoting poison for profit. Herbert V. *Am J Clin Nutr* 32(5):1121-58, May 79 (169 ref.)

CYANOBACTERIA see ALGAE, BLUE-GREEN

CYANOCOBALAMIN see VITAMIN B 12

CYANOPHYCEAE see ALGAE, BLUE-GREEN

CYANOPHYTA see ALGAE, BLUE-GREEN

CYANOSIS

DIAGNOSIS

Current status of echocardiography in cyanotic congenital heart diseases. Seward JB, et al. *Cardiovasc Clin* 9(2):269-94, 1978 (128 ref.)

CYBERNETICS

see related
BIONICS

CYCASIN see under AZO COMPOUNDS

CYCLACILLIN see under PENICILLINS

CYCLIC AMP see ADENOSINE
CYCLIC-3',5'-MONOPHOSPHATE

3',5'-CYCLIC AMP 5'-NUCLEOTIDOHYDROLASE see
3',5'-CYCLIC AMP PHOSPHODIESTERASE

3',5'-CYCLIC AMP
PHOSPHODIESTERASE

ANALYSIS

Assay of cyclic nucleotide phosphodiesterase and resolution of multiple molecular forms of the enzyme. Thompson WJ, et al. *Adv Cyclic Nucleotide Res* 10:69-92, 1979 (53 ref.)

METABOLISM

Studies on the control of pineal indole synthesis: cyclic nucleotides, adenylate cyclase and phosphodiesterase. Oleschansky MA, et al. *J Neural Transm [Suppl]* (13):81-95, 1978 (51 ref.)

CYCLIC AMP RECEPTORS see RECEPTORS, CYCLIC AMP

CYCLIC GMP see GUANOSINE
CYCLIC-3',5'-MONOPHOSPHATE

3',5'-CYCLIC GMP 5'-NUCLEOTIDOHYDROLASE see
3',5'-CYCLIC GMP PHOSPHODIESTERASE

3',5'-CYCLIC GMP
PHOSPHODIESTERASE

ANALYSIS

Assay of cyclic nucleotide phosphodiesterase and resolution of multiple molecular forms of the enzyme. Thompson WJ, et al. *Adv Cyclic Nucleotide Res* 10:69-92, 1979 (53 ref.)

CYCLOBARBITAL see under BARBITURATES

CYCLOCYTIDINE see under CYTARABINE

CYCLOLEUCINE see under AMINO ACIDS

CYCLOPENTHAZIDE see under DIURETICS,
THIAZIDE

CYCLOPENTOLATE see under PHENYLACETATES

CYCLOPHOSPHAMIDE

ADVERSE EFFECTS

Cyclophosphamide-induced cardiomyopathy: a report of two cases and review of the English literature. Mills BA, et al. *Cancer* 43(6):2223-6, Jun 79 (17 ref.)

PHARMACODYNAMICS

[Diurnal variations in the response of cells to factors altering mitotic activity] Alov IA. *Usp Sovrem Biol* 86(2):216-26, Sep-Oct 78 (73 ref.) (Rus)

CYCLOPLEGICS see MYDRIATICS

CYCLOPHAN see under MORPHINANS

CYCLOSTOMES

METABOLISM

Metabolic-morphologic events in the integument of the Pacific hagfish (*Eptatretus stoutii*). Spitzer RH, et al. *Cell Tissue Res* 197(2):235-55, 19 Mar 79 (64 ref.)

CYCLOTHYMIC PERSONALITY see under
PERSONALITY DISORDERS

CYLINDROMA

DRUG THERAPY

Partial remission of advanced adenoid cystic carcinoma obtained with adriamycin: a case report with a review of the literature. Vermeer RJ, et al. *Cancer* 43(5):1604-6, May 79 (17 ref.)

PATHOLOGY

Primary adenoid cystic carcinoma of the esophagus: report of a case. Kabuto T, et al. *Cancer* 43(6):2452-6, Jun 79 (23 ref.)

Adenoid cystic carcinoma: biologic behavior in 38 patients. Marsh WL Jr, et al. *Cancer* 43(4):1463-73, Apr 79 (54 ref.)

CYPROSTERONE ACETATE see CYPROTERONE

CYPROTERONE

THERAPEUTIC USE

[Antiandrogens] Reznikov AG, et al. *Probl Endokrinol (Mosk)* 25(3):79-86, May-Jun 79 (94 ref.) (Rus)

CYSTAPHOS see under ORGANOTHIOPHOSPHORUS
COMPOUNDS

CYSTEINYLDOPA see under DOPA

CYSTIC FIBROSIS

COMPLICATIONS

Cystic fibrosis and malnutrition. Chase HP, et al. *J Pediatr* 95(3):337-47, Sep 79 (74 ref.)

DIAGNOSIS

[Methods of electrolyte determination in sweat for diagnosis of mucoviscidosis] Zöllner H. *Kindereerztl Prax* 46(12):654-8, Dec 78 (0 ref.) (Ger)

METABOLISM

Glycoproteins and cystic fibrosis: a review. Alhadeff JA. *Clin Genet* 14(4):189-201, Oct 78 (97 ref.)
Mucous glycoproteins in cystic fibrosis. pp. 108-21. Boat TF, et al.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (56 ref.)

OCCURRENCE

Epidemiology of cystic fibrosis: a review. Frydman MI. *J Chronic Dis* 32(3):211-9, 1979 (84 ref.)

PHYSIOPATHOLOGY

Pancreatic function and disease in infancy and childhood. Lebenthal E. *Adv Pediatr* 25:223-61, 1978 (205 ref.)

PSYCHOLOGY

Implications of cystic fibrosis for health services and the afflicted. Frydman MI. *Soc Sci Med* 13A(2):147-50, Mar 79 (65 ref.)

THERAPY

Cystic fibrosis: diagnosis, treatment, and prognosis. Wood RE. *South Med J* 72(2):189-202, Feb 79 (85 ref.)

CYSTITIS

DIAGNOSIS

Kidney and bladder infections. Carvajal HF. *Adv Pediatr* 25:383-413, 1978 (69 ref.)

CYSTS

CONGENITAL

Congenital cystic adenomatoid malformation of the lung. Ostör AG, et al. *Am J Clin Pathol* 70(4):595-604, Oct 78 (36 ref.)

PATHOLOGY

[Cutaneous cysts and cystic skin tumors] Raff M. *Hautarzt* 30(5):229-35, May 79 (41 ref.) (Eng. Abstr.) (Ger)

CYSTS, HYDATID see ECHINOCOCCOSIS

CYTARABINE

ADMINISTRATION & DOSAGE

Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)

PHARMACODYNAMICS

Mutagenic clastogenic and oncogenic effects of 1-beta-D-arabinofuranosylcytosine. Benedict WF, et al. *Mutat Res* 65(1):1-20, Mar 79 (130 ref.)

CYTIDINE DEAMINASE see under NUCLEOSIDE
DEAMINASES

CYTIDINE DIPHOSPHATE CHOLINE see under
CHOLINE

CYTIDINE MONOPHOSPHATE
N-ACETYLNEURAMINIC ACID see under SIALIC
ACIDS

CYTOCHEMISTRY see HISTOCYTOCHEMISTRY

CYTOCHROME C

METABOLISM

Low temperature electron transport in cytochrome c in the cytochrome c-cytochrome oxidase reaction: evidence for electron tunneling. pp. 56-73. Chance B, et al.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (45 ref.)

CYTOCHROME C-1 see under CYTOCHROME C

CYTOCHROME OXIDASE

METABOLISM

Low temperature electron transport in cytochrome c in the cytochrome c-cytochrome oxidase reaction: evidence for electron tunneling. pp. 56-73. Chance B, et al.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (45 ref.)

CYTOCHROME P-450

Chemical characterization of the enzymes involved in drug metabolism. pp. 201-11. Coon MJ, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (52 ref.)

BIOSYNTHESIS

Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (134 ref.)

METABOLISM

Oxygen reduction by the P450 monooxygenase systems. Gunsalus IC, et al. *Adv Enzymol* 47:1-44, 1978 (103 ref.)
Excited states of oxygen in biology: their possible involvement in cytochrome P450 linked oxidations as well as in the induction of the P450 system by many diverse compounds. Paine AJ. *Biochem Pharmacol* 27(14):1805-13, 1978 (128 ref.)

The Ah locus: genetic regulation of the metabolism of carcinogens, drugs, and other environmental chemicals by cytochrome P-450-mediated monooxygenases. Nebert DW, et al. *CRC Crit Rev Biochem* 6(4):401-37, 1979 (169 ref.)

Chairman's introductory statement: the microsomal enzyme system responsible for the oxidative metabolism of many

drugs. pp. 187-99. Estabrook RW, et al. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (77 ref.)

Cytochrome P450 in adrenocortical mitochondria. Mitani F. *Mol Cell Biochem* 24(1):21-43, 5 Mar 79 (196 ref.)

Cholesterol side-chain cleavage, cytochrome P450, and the control of steroidogenesis. Simpson ER. *Mol Cell Endocrinol* 13(3):213-27, Mar 79 (78 ref.)

The role of cytochrome P-450 in the toxicity of xenobiotics. Lampe J, et al. *Pharmazie* 33(7):407-11, Jul 78 (101 ref.)

Aspects of application of cytochrome P-450 and related systems in substrate hydroxylation. Mohr P, et al. *Pharmazie* 33(7):415-8, Jul 78 (25 ref.)

The influence of age and of the inducer phenobarbital on the cytochrome P-450 dependent monooxygenation of drugs in rat liver. Müller D, et al. *Pharmazie* 33(7):397-400, Jul 78 (57 ref.)

Cytochrome P-450 of eukaryotic microorganisms. Schunck WH, et al. *Pharmazie* 33(7):412-4, Jul 78 (57 ref.)

Enzymic modification of environmental intoxicants: the role of cytochrome P-450. Blumberg WE. *Q Rev Biophys* 11(4):481-542, Nov 78 (57 ref.)

[Clinical pharmacologic aspects of cytochrome P-450 dependent biotransformation of drugs] Ackermann E. *Pharmazie* 33(7):400-6, Jul 78 (78 ref.) (Ger)

CYTOCHROME REDUCTASES

Chemical characterization of the enzymes involved in drug metabolism. pp. 201-11. Coon MJ, et al. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (52 ref.)

BIOSYNTHESIS

Biosynthesis and drug-induced increase of microsomal enzymes. pp. 161-75. Omura T. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (50 ref.)

METABOLISM

A review of the metabolism of xenobiotics by microorganisms with relation to short-term test systems for environmental carcinogens. Callen DF. *Mutat Res* 55(3-4):153-63, 1978 (83 ref.)

The role of the stimulation of nadh-cytochrome P-450 reductase activity in hepatic, microsomal mixed function oxidase activity. Holtzman JL. *Pharmacol Ther* [B] 4(3):601-27, 1979 (162 ref.)

CYTOGENETICS

see related

CHROMOSOME ABNORMALITIES

CHROMOSOME MAPPING

KARYOTYPING

Cytogenetics in animal production. Fehchheimer NS. *J Dairy Sci* 62(5):844-53, May 79 (93 ref.)

CYTOLOGICAL TECHNIQS

Ultrastructural localization of granules and smooth endoplasmic reticulum with permanganate fixation in mononuclear cells. pp. 15-28. Kanerva L, et al. In: Coupland RE, Forsmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. W1 102.3 P445 1977. (62 ref.)

Flow microfluorometry and cell kinetics: a review. pp. 357-94. Zietz S, et al. In: Valieron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (50 ref.)

The identification and monitoring of cell line specificity. Nelson-Rees WA. *Prog Clin Biol Res* 26:25-79, 1978 (70 ref.)

Applications and possibilities of cytophotometry for red cell hematology. Morselt AF. *Prog Histochem Cytochem* 11(3):1-42, 1978 (107 ref.)

[Value and perspectives of endoscopic brush cytology in gastric lesions (author's transl)] Witte S. *Z Gastroenterol* 17(2):71-8, Feb 79 (31 ref.) (Eng. Abstr.) (Ger)

CYTOLOGY

see related

CELL NUCLEUS

CYTOPLASM

CYTOMEGALIC INCLUSION DISEASE

Diseases produced by cytomegaloviruses. Nankervis GA, et al. *Med Clin North Am* 62(5):1021-35, Sep 78 (88 ref.)

Cytomegalovirus. Starr SE. *Pediatr Clin North Am* 26(2):283-93, May 79 (39 ref.)

Cytomegalovirus infections. Kumar ML, et al. *South Med J* 72(7):854-61, Jul 79 (74 ref.)

[Cytomegalovirus] Michowicz N. *Poi Tyg Lek* 33(48):1865-8, 27 Nov 78 (16 ref.) (Pol)

COMPLICATIONS

Influence of infection on fetal growth and development. Knox GE. *J Reprod Med* 21(6):352-8, Dec 78 (66 ref.)

[Prevention of congenital anomalies caused by cytomegalic virus] Dioso P. *Rev Pediatr Obstet Ginecol [Pediater]* 27(3):269-74, Jul-Sep 78 (30 ref.) (Rum)

DRUG THERAPY

Use of interferon in cytomegalovirus infections in man. Cheeseman SH, et al. *Tex Rep Biol Med* 35:523-7, 1977 (30 ref.)

OCCURRENCE

Intrauterine and perinatal cytomegalovirus infections. Stern H. *J Antimicrob Chemother* 5(A):81-5, May 79 (36 ref.)

PATHOLOGY

Cytomegalovirus infection in cancer patients. Rosen PP. *Pathol Annu* 13 Pt 2:175-208, 1978 (137 ref.)

TRANSMISSION

Maternal viral infection with adverse results: cytomegalovirus and herpesvirus. Amstey MS. *Semin Perinatol* 1(1):1-10, Jan 77 (44 ref.)

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spano C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

CYTOMEGALOVIRUSES

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spano C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

GROWTH & DEVELOPMENT

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol* 25(3):254-60, Mar 79 (50 ref.)

CYTOPLASM

ENZYMOLOGY

Isolation and characterization of DNA polymerases from eukaryotic cells. Dube DK, et al. *Methods Cell Biol* 19:27-42, 1978 (58 ref.)

METABOLISM

The role of organelles in regulating cytoplasmic calcium in vascular smooth muscle. pp. 21-9. Somlyo AP. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (45 ref.)

PHYSIOLOGY

Cytoplasmic fibers in mammalian cells: cytoskeletal and contractile elements. Goldman RD, et al. *Annu Rev Physiol* 41:703-22, 1979 (208 ref.)

The cytoskeleton and cell movement: general considerations. Adelstein RS, et al. *Methods Achiev Exp Pathol* 8:1-41, 1979 (204 ref.)

The cytoskeleton and cytomusculature in embryogenesis—an overview. Burgess DR, et al. *Methods Achiev Exp Pathol* 8:171-89, 1979 (185 ref.)

The contractile system of blood platelets and its function. Cohen I. *Methods Achiev Exp Pathol* 9:40-86, 1979 (208 ref.)

The unpolymerised form of actin in non-muscle cells. Lindberg U, et al. *Methods Achiev Exp Pathol* 8:143-70, 1979 (194 ref.)

The cytoskeleton and cell division. Sanger JW, et al. *Methods Achiev Exp Pathol* 8:110-42, 1979 (159 ref.)

The cytoskeleton and plasma membrane. Wehling RR. *Methods Achiev Exp Pathol* 8:42-109, 1979 (394 ref.)

ULTRASTRUCTURE

Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. Asch BB, et al. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)

Cytoplasmic structure and contractility in amoeboid cells. Taylor DL, et al. *Int Rev Cytol* 56:57-144, 1979 (434 ref.)

The cytoskeleton in cancer cells in animals and humans. Gabbiani G. *Methods Achiev Exp Pathol* 9:231-43, 1979 (60 ref.)

Distribution and function of cytoskeletal proteins in lung cells with particular reference to 'contractile interstitial cells'. Kapanci Y, et al. *Methods Achiev Exp Pathol* 9:147-68, 1979 (54 ref.)

Interaction of microtubules and microfilaments in platelet contractile physiology. White JG, et al. *Methods Achiev Exp Pathol* 9:1-39, 1979 (81 ref.)

CYTOPLASMIC GRANULES

SECRETION

[The function of mast cells and the biological chemistry of granule (author's transl)] Ichikawa A, et al. *Tanpakushitsu Kakusan Koso* 23(8):865-77, Jul 78 (123 ref.) (Jpn)

CYTOSINE

ANALOGS & DERIVATIVES

Treatment of opportunistic systemic mycoses. Norrby R, et al. *Scand J Infect Dis [Suppl]* (16):59-64, 1978 (32 ref.)

CYTOSINE ARABINOSIDE see CYTARABINE

CYTOSOL

METABOLISM

Possible role of cytosolic calcium and Na-Ca exchange in regulation of transepithelial sodium transport. Taylor A, et al. *Am J Physiol* 236(6):F505-12, Jun 79 (58 ref.)

[Steroid hormones and the activity of the central nervous system] Szukalski B, et al. *Psychiatr Pol* 13(3):287-94, May-Jun 79 (39 ref.) (Pol)

CYTOTOXIC ANTIBIOTICS see ANTIBIOTICS, ANTINEOPLASTIC

CYTOTOXICITY, IMMUNOLOGIC

The production and role of cytotoxic T cells in influenza virus infection in mice: do the same rules apply in the response to any foreign antigen? Yap KL, et al. *Adv Exp Med Biol* 114:803-9, 1979 (29 ref.)

Functional and structural considerations in the recognition of virus-infected cells by cytotoxic T lymphocytes. Braciare TJ, et al. *Contemp Top Mol Immunol* 7:319-71, 1978 (101 ref.)

Molecular interactions of cells with antibody and complement: influence of metabolic and physical properties of the target on the outcome of humoral immune attack. Ohanian SH, et al. *Contemp Top Mol Immunol* 7:153-80, 1978 (200 ref.)

Ontogeny of T cell function: generation of cytotoxic function in T cells as a model for terminal cell differentiation. Clark WR. *Dev Comp Immunol* 2(3):393-408, Jul 78 (74 ref.)

Cellular immune reactivity in HBV-induced liver disease. pp. 245-66. Chisari FV, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (88 ref.)

Immunologically mediated membrane damage: the mechanism of complement action and the similarity of lymphocyte-mediated cytotoxicity. Mayer MM, et al. *Transplant Proc* 10(4):707-14, Dec 78 (37 ref.)

[Biological effects and the mechanism of complement activation—cytolytic reactions] Inoue K. *Nippon Rinsho* 37(5):1033-7, 10 May 79 (55 ref.) (Jpn)

D 40TA see under BENZODIAZEPINE TRANQUILIZERS

D 600 see under IPROVERATRIL

DACARBAZINE see under TRIAZENES

DAIRY PRODUCTS

ANALYSIS

The nutritional and physiological impact of milk in human nutrition. Lee VA, et al. *CRC Crit Rev Food Sci Nutr* 11(1):41-116, 1978 (414 ref.)

DAIRYING

Factors influencing the reproductive capacity of a dairy herd. de Kruif A, et al. *NZ Vet J* 26(7):178, 183-9, Jul 78 (234 ref.)

DANAZOL see under PREGNADIENES

DANDY-WALKER SYNDROME see under HYDROCEPHALUS

DANE PARTICLE see HEPATITIS B ANTIGENS

DANGEROUS BEHAVIOR see under VIOLENCE

DATA PROCESSING, AUTOMATIC see AUTOMATIC DATA PROCESSING

DATA PROCESSING, COMPUTER see COMPUTERS

DAUNOMYCIN

THERAPEUTIC USE

Daunomycin: an anthracycline antibiotic effective in acute leukemia. Von Hoff DD, et al.

Adv Pharmacol Chemother 15:1-50, 1978 (154 ref.)
Daunorubicin and adriamycin in cancer treatment: an analysis of their roles and limitations. Davis HL, et al.
Cancer Treat Rep 63(5):809-15, May 79 (48 ref.)

DAUNORUBICIN see **DAUNOMYCIN**

DDVP see **DICHLORVOS**

DEAE-CELLULOSE see under **CELLULOSE**

DEAE-DEXTRAN see under **DEXTRANS**

DEAFNESS

see related
HEARING AIDS
Sign language in communication disorders of childhood.
Ferry PC, et al. **J Pediatr** 93(4):547-52, Oct 78 (25 ref.)

FAMILIAL & GENETIC

Heredo-ataxia and cochleo-vestibular disorders. van de Heyning PH. **Acta Otorhinolaryngol Belg** 32(6):671-84, 1978 (59 ref.)

REHABILITATION

Neural prostheses. Hambrecht FT.
Annu Rev Biophys Bioeng 8:239-67, 1979 (126 ref.)

THERAPY

[Physiological basis for a cochlear prosthesis (author's transl)]
Klinke R, et al. **Arch Otorhinolaryngol** 223(1):77-137, 27 Apr 79 (182 ref.) (Eng. Abstr.) (Ger)
[Anatomical and pathological aspects of the electrical stimulation of the deaf inner ear (author's transl)]
Spondlin H. **Arch Otorhinolaryngol** 223(1):1-75, 27 Apr 79 (217 ref.) (Eng. Abstr.) (Ger)

DEAFNESS, PARTIAL see **HEARING LOSS, PARTIAL**

DEAFNESS, SENSORINEURAL see **DEAFNESS**

DEANOL see under **ETHANOLAMINES**

DEATH

see related
ATTITUDE TO DEATH
TERMINAL CARE

DEATH RATE see **MORTALITY**

DEATH, SUDDEN

see related
RESUSCITATION
Prevention of sudden coronary death by chronic antiarrhythmic therapy. Koch-Weser J. **Adv Cardiol** 25:206-28, 1978 (91 ref.)

ETIOLOGY

Sudden death in cardiomyopathy. Goodwin JF, et al.
Adv Cardiol 25:98-106, 1978 (27 ref.)
Neural influences and sudden cardiac death. Verrier RL, et al. **Adv Cardiol** 25:155-68, 1978 (41 ref.)
Sudden cardiac death: the major challenge confronting contemporary cardiology. Lown B. **Am J Cardiol** 43(2):313-28, Feb 79 (106 ref.)
[Sudden death—the definition, incidence and causes (author's transl)]
Fuji J. **Kokyu To Junkan** 27(4):347-51, Apr 79 (43 ref.) (Jpn)
[Electrophysiological background of sudden death (author's transl)]
Hiejima K. **Kokyu To Junkan** 27(4):359-66, Apr 79 (45 ref.) (Jpn)

OCCURRENCE

Minerals, coronary heart disease and sudden coronary death.
Karppanen H, et al. **Adv Cardiol** 25:9-24, 1978 (78 ref.)
Prodromata of sudden death and myocardial infarction.
Kuller LH. **Adv Cardiol** 25:61-72, 1978 (21 ref.)
Sudden coronary death: incidence and common risk factors.
Romo M, et al. **Adv Cardiol** 25:1-8, 1978 (23 ref.)

DECALCIFICATION, PATHOLOGIC see under **CALCIUM METABOLISM DISORDERS**

DECARBOXYLASES see **CARBOXY-LYASES**

DECISION MAKING

An exploration of adolescent feminine and occupational behavior development. Pezzuti L. **AJOT** 33(2):84-91, Feb 79 (34 ref.)

Dental practice and the psychology of vocational choice.
Smith TA. **J Am Dent Assoc** 98(4):538-44, Apr 79 (33 ref.)
Quantitative decision techniques for the health/public sector policy-maker: an analysis and classification of resources.
Parker BR. **J Health Polit Policy Law** 3(3):388-417, Fall 78 (65 ref.)

Decision theory in medicine: a review and critique. Albert

DA. **Milbank Mem Fund Q** 56(3):362-401, Summer 78 (113 ref.)

DECOMPRESSION see under **PRESSURE**

DECOMPRESSION SICKNESS

Diving medicine. Strauss RH. **Am Rev Respir Dis** 119(6):1001-23, Jun 79 (98 ref.)

DECUBITUS ULCER

PREVENTION & CONTROL

The minimum physiological mobility requirement for man supported on a soft surface. Keane FX. **Paraplegia** 16(4):383-9, Feb 79 (23 ref.)

DECUSSATION, PYRAMIDAL see **PYRAMIDAL TRACTS**

DEFECATION

see related
FECAL INCONTINENCE

DEFECTIVE VIRUSES

PHYSIOLOGY

Role of DI, virus mutation, and host response in persistent infections by envelope RNA viruses. pp. 57-73. Holland JJ, et al.
In: Stevens JG, et al., ed. **Persistent viruses**. New York, Academic Press, 1978. W3 1322 vol.11 1978. (43 ref.)

DEFENSIVE MEDICINE see under **MALPRACTICE**

DEPOLIANTS, CHEMICAL see under **HERBICIDES**

DEFORMITIES see **ABNORMALITIES**

DEHYDRATION

THERAPY

[The treatment of acute dehydration (author's transl)]
Brodehl J. **Monatsschr Kinderheilk** 126(9):531-9, Sep 78 (37 ref.) (Eng. Abstr.) (Ger)

DEHYDROASCORBIC ACID see under **ASCORBIC ACID**

DEHYDROEPIANDROSTERONE

BLOOD

Fetal considerations. Metabolic clearance rate of maternal plasma dehydroisoandrosterone sulfate. Worley RJ, et al. **Semin Perinatol** 2(1):15-28, Jan 78 (37 ref.)

DEHYDROGENASES see **OXIDOREDUCTASES**

DEHYDROISOANDROSTERONE see **DEHYDROEPIANDROSTERONE**

DEITERS NUCLEUS see under **VESTIBULAR NUCLEI**

DELAYED-ACTION PREPARATIONS

Drug delivery systems: a brief review. Juliano RL.
Can J Physiol Pharmacol 56(5):683-90, Oct 78 (69 ref.)
Oral controlled release preparations. Garcia CR, et al.
Pharm Acta Helv 53(3-4):99-109, 1978 (103 ref.)

DELIRIUM

ETIOLOGY

Postcardiotomy delirium: a critical review. Dubin WR, et al. **J Thorac Cardiovasc Surg** 77(4):586-94, Apr 79 (77 ref.)

DELIRIUM TREMENS see under **PSYCHOSES, ALCOHOLIC**

DELIVERY

see related

BIRTH INJURIES

Use of sedative, analgesic, and anesthetic drugs during labor and delivery: bane or boon? Myers RE, et al.
Am J Obstet Gynecol 133(1):83-104, 1 Jan 79 (210 ref.)
Continuous lumbar epidural analgesia for labour and delivery.
Crawford JS. **Br Med J** 1(6156):72-4, 13 Jan 79 (37 ref.)

HISTORY

[Development of intensive monitoring in obstetrics]
Seidenschner G, et al. **Zentralbl Gynekol** 100(19):1217-28, 1978 (82 ref.) (Eng. Abstr.) (Ger)

DELIVERY, ABDOMINAL see **CESAREAN SECTION**

DELIVERY OF HEALTH CARE

Some operations research applications to problems of health care systems (a survey). Papageorgiou JC.
Int J Biomed Comput 9(2):101-14, Mar 78 (80 ref.)

ECONOMICS

Cost containment: medical system rehabilitation or reform.
Silver GA. **South Med J** 72(4):467-72, Apr 79 (18 ref.)

LEGISLATION & JURISPRUDENCE

Health care for the underprivileged in the land of affluence: California Native Americans. Montgomery TA.
Pediatrics 62(3):377-81, Sep 78 (9 ref.)

ORGANIZATION & ADMINISTRATION

Organization theory and the organization of health care: a comment on the literature. Davies C. **Soc Sci Med** 13A(4):413-22, Jun 79 (190 ref.)

DELTA RHYTHM see under **ELECTROENCEPHALOGRAPHY**

DEMENCIA PRAECOX see **SCHIZOPHRENIA**

DEMENCIA, PRESENILE

ETIOLOGY

[Dementia in normal pressure hydrocephalus (author's transl)]
Jimbo M, et al. **No To Shinkai** 31(1):19-29, Jan 79 (35 ref.) (Jpn)

PSYCHOLOGY

The clinical phenomenology of presenile dementia. A critical review of the literature. Liston EH. **J Nerv Ment Dis** 167(6):329-36, Jun 79 (53 ref.)

DEMENCIA, SENILE

ETIOLOGY

[Vascular dementia (author's transl)]
Ohtomo E. **No To Shinkai** 31(1):7-17, Jan 79 (53 ref.) (Jpn)

OCCURRENCE

Epidemiology of senile dementia. Gruenberg EM.
Adv Neurol 19:437-57, 1978 (21 ref.)

N-DEMETHYLASES see **OXIDOREDUCTASES, N-DEMETHYLATING**

DEMETHYLDIAZEPAM see under **DIAZEPAM**

DEMYELINATING DISEASES

PATHOLOGY

Pathology of measles virus infection of the nervous system: comparison with multiple sclerosis. Dubois-Dalcq M.
Int Rev Exp Pathol 19:101-35, 1979 (109 ref.)

DENS IN DENTE see under **TOOTH ABNORMALITIES**

DENTAL AMALGAM

Creep, corrosion and marginal fracture of dental amalgams.
Sarkar NK. **J Oral Rehabil** 5(4):413-23, Oct 78 (91 ref.)

STANDARDS

[Conservative dental treatments: clinical aspects of the development of dental technics concerning amalgams and composite resins (revue de la literature 1975-1978)]
Herr P, et al. **SSO** 88(9):1001-19, Sep 78 (161 ref.) (Fre)

DENTAL AUXILIARIES

EDUCATION

Review of training and evaluation studies in expanded functions for dental auxiliaries. Sisty NL, et al.
J Am Dent Assoc 98(2):233-48, Feb 79 (19 ref.)

UTILIZATION

Review of training and evaluation studies in expanded functions for dental auxiliaries. Sisty NL, et al.
J Am Dent Assoc 98(2):233-48, Feb 79 (19 ref.)

DENTAL CARE

[Prevention of viral hepatitis in stomatological practice]
Petrikas AZH. **Stomatologiya (Mosk)** 57(5):81-4, Sep-Oct 78 (86 ref.) (Rus)

ADVERSE EFFECTS

[Traumatic tetanus, the cross of physicians. A presentation in view of daily dental practice]
Drost R. **ZWR** 88(8):360-2, 365-7, 25 Apr 79 (79 ref.) (Ger)

DENTAL CARIES

see related
CARIOSTATIC AGENTS

MICROBIOLOGY

Streptococcus mutans dextranucrase: a review. Montville TJ, et al. *Adv Appl Microbiol* 24:55-84, 1978 (85 ref.)

DENTAL ENAMEL

Electron microscope autoradiography of calcified tissues. Frank RM. *Int Rev Cytol* 56:183-253, 1979 (193 ref.)
Tooth enamel: current state of the art. Frank RM. *J Dent Res* 58 Spec No 8:684-94, Mar 79 (91 ref.)

ANALYSIS

[Functional molecular model of the structure of the enamel] Petrovich IuA, et al. *Stomatologiya (Mosk)* 58(1):70-5, Jan-Feb 79 (28 ref.) (Rus)

DENTAL ENAMEL SOLUBILITY

[Mechanisms of enamel decalcification and its capacity to withstand dissolution] Leont'ev VK. *Stomatologiya (Mosk)* 57(6):72-5, Nov-Dec 78 (21 ref.) (Rus)

DENTAL FILLINGS, PERMANENT see DENTAL RESTORATION, PERMANENT

DENTAL FOCAL INFECTION see FOCAL INFECTION, DENTAL

DENTAL MATERIALS

An evaluation of BIS-GMA resin pit and fissure coatings. Powell KR. *Aust Dent J* 24(2):75-9, Apr 79 (35 ref.)
Dental materials: 1976 literature review. Part II. Braden M. *J Dent* 6(2):95-119, Jun 78 (154 ref.)

DENTAL OCCLUSION

[Interrelationships of occlusion and mandibular movement] Ene L, et al. *Rev Chir [Stomatol]* 25(2):117-28, Apr-Jun 79 (11 ref.) (Eng. Abstr.) (Rum)

DENTAL PLAQUE

Extrinsic discoloration of teeth. Eriksen HM, et al. *J Clin Periodontol* 5(4):229-36, Nov 78 (46 ref.)

IMMUNOLOGY

[Plaque defense mechanism. Review of the literature] Sallay K. *Fogorv Sz* 72(2):49-51, Feb 79 (22 ref.) (Eng. Abstr.) (Hun)

PREVENTION & CONTROL

A review of chemotherapeutic plaque control. Johnson RH, et al. *Oral Surg* 47(2):136-41, Feb 79 (87 ref.)

DENTAL PROPHYLAXIS

[Prevention of viral hepatitis in stomatological practice] Petrikas AZh. *Stomatologiya (Mosk)* 57(5):81-4, Sep-Oct 78 (86 ref.) (Rus)

METHODS

[The cleansing phase of periodontal therapy] Kleber M. *Stomatol DDR* 29(3):229-44, Mar 79 (185 ref.) (Eng. Abstr.) (Ger)

DENTAL PULP

METABOLISM

The significance of alterations of pulpal respiration. A review of literature. Biesterfeld RC, et al. *J Oral Pathol* 8(3):129-39, Jun 79 (36 ref.)

DENTAL RECEPTIONISTS see DENTAL AUXILIARIES

DENTAL RESTORATION, PERMANENT

see related
ACRYLIC RESINS
DENTAL MATERIALS

[Conservative dental treatments: clinical aspects of the development of dental techniques concerning amalgams and composite resins (revue of the literature 1975-1978)] Herr P, et al. *SSO* 88(9):1001-19, Sep 78 (161 ref.) (Fre)

STANDARDS

[A review of the technological bases of composite filling materials] Rehberg HJ. *Zahnärztl Mitt* 68(21):1191-5, 1 Nov 78 (52 ref.) (Ger)

MEDICAL REVIEWS

DENTAL RESTORATION, TEMPORARY

see related
ACRYLIC RESINS
DENTAL MATERIALS

DENTIN

see related
ODONTOBLASTS
Electron microscope autoradiography of calcified tissues. Frank RM. *Int Rev Cytol* 56:183-253, 1979 (193 ref.)

DENTISTRY

Dental practice and the psychology of vocational choice. Smith TA. *J Am Dent Assoc* 98(4):538-44, Apr 79 (33 ref.)
The role of laboratory animals in dental research. Cleaton-Jones P, et al. *J S Afr Vet Assoc* 49(3):239-41, Sep 78 (46 ref.)

DENTURE, COMPLETE

[Total prosthesis—a review of the literature] Kundert M. *SSO* 88(8):837-67, Aug 78 (155 ref.) (Eng. Abstr.) (Ger)

DENTURISTS see DENTAL AUXILIARIES

DEOXYADENOSINECOBALAMINS see COBAMIDES

DEOXYCORTICOSTERONE see
DESOXYCORTICOSTERONE

DEOXYCYTIDINE KINASE see under
PHOSPHOTRANSFERASES, ATP

DEOXYEPINEPHRINE see under DOPAMINE

DEOXYGUANOSINE

METABOLISM

Guanyl O6-arylation and O6-arylation of DNA by the carcinogen N-hydroxy-1-naphthylamine. Kadlubar FF, et al. *Cancer Res* 38(11 Pt 1):3628-38, Nov 78 (64 ref.)

DEOXYHEMOGLOBINS see HEMOGLOBINS

DEOXYRIBONUCLEASE

[Nucleases. Biological role] Tatarskaia RI. *Mol Biol (Mosk)* 10(2):477-97, May-Jun 76 (181 ref.) (Eng. Abstr.) (Rus)

METABOLISM

[DNase activity of colicin E2 (author's transl)] Yamamoto H. *Tanpakushitsu Kakusan Koso* 24(6):815-22, Apr 79 (28 ref.) (Jpn)

DEOXYRIBONUCLEIC ACID see DNA

DEOXYRIBONUCLEOPROTEINS see under
NUCLEOPROTEINS

DEPENDENCY (PSYCHOLOGY) see under
PERSONALITY

DEPERSOLONE see under PREDNISOLONE

DEPOT PREPARATIONS see DELAYED-ACTION PREPARATIONS

DEPRENYL see under PHENETHYLAMINES

DEPRESSION

[Diagnosis and therapy of neurotic depressions] Kulawik H. *Psychiatr Neurol Med Psychol (Leipz)* 31(1):1-10, Jan 79 (33 ref.) (Eng. Abstr.) (Ger)

BLOOD

[Hormones in depressive illness. The role of cortisol and sexual steroids (author's transl)] de Lignières B, et al. *Ann Biol Clin (Paris)* 37(1):49-57, 1979 (75 ref.) (Eng. Abstr.) (Fre)

DRUG THERAPY

Mianserin: a review of its pharmacological properties and therapeutic efficacy in depressive illness. Brogren RN, et al. *Drugs* 16(4):273-301, Oct 78 (114 ref.)
[Maintenance therapy with antidepressants with special reference to lithium salts (author's transl)] Müller-Oerlinghausen B. *Nervenarzt* 49(9):507-17, Sep 78 (106 ref.) (Ger)

ETIOLOGY

[Psychosocial factors in the etiology of endogenous affective disturbances] Nowakowska C. *Psychiatr Pol* 13(3):295-301, May-Jun 79 (49 ref.) (Pol)

METABOLISM

[Biochemistry of depression. Literature analysis] Moussaoui D. *Encephale* 4(3):193-222, 1978 (173 ref.) (Eng. Abstr.) (Fre)

THERAPY

Current trends of research on antidepressive treatment and prophylaxis. Helmchen H. *Compr Psychiatry* 20(3):201-14, May-Jun 79 (69 ref.)
[Biochemical prospects in treatment of depressive illness (author's transl)] Löö H, et al. *Ann Biol Clin (Paris)* 37(1):65-72, 1979 (71 ref.) (Eng. Abstr.) (Fre)
[ECT: The apple of discord in modern psychiatry (author's transl)] Baumann P. *Praxis* 68(1):8-16, 3 Jan 79 (57 ref.) (Eng. Abstr.) (Fre)
[Therapeutically resistant depressive states] Aksenova IO. *Zh Nevropatol Psikhiatr* 79(4):473-87, 1979 (272 ref.) (Rus)

DEPRESSION, BIPOLAR see PSYCHOSES, MANIC-DEPRESSIVE

DEPRESSION, REACTIVE, PSYCHOTIC see under PSYCHOSES

DERMAL SINUS see NEURAL TUBE DEFECTS

DERMATITIS

The diagnosis and treatment of dermatitis. Kulp KR, et al. *J Tenn Med Assoc* 71(11):815-30, Nov 78 (62 ref.)

COMPLICATIONS

The glucagonoma syndrome. Lewis AE. *Int J Dermatol* 18(1):17-22, Jan-Feb 79 (64 ref.)

ETIOLOGY

[Cutaneous manifestations observed during prolonged intravenous feeding: 3 cases. Review of the literature (author's transl)] Chevrant-Breton J, et al. *Ann Dermatol Venerol* 106(2):141-50, Feb 79 (83 ref.) (Eng. Abstr.) (Fre)

DERMATITIS, ATOPIC

COMPLICATIONS

Recent immunologic findings relating food allergy to atopic dermatitis. Furukawa CT. *Ann Allergy* 42(4):207-10, Apr 79 (24 ref.)

DIAGNOSIS

[Atopic dermatitis] Ado VA. *Pediatrilia* (12):3-8, Dec 78 (22 ref.) (Rus)

DERMATITIS, CONTACT

DIAGNOSIS

Epicutaneous testing. Hannuksela M. *Allergy* 34(1):5-10, Feb 79 (48 ref.)

ETIOLOGY

Dermatotoxicology monographs I. Cutaneous irritation: factors influencing the response to irritants. Mathias CG, et al. *Clin Toxicol* 13(3):333-46, 1978 (56 ref.)
Cutaneous toxicology: an overview from the underside. Kligman AM. *Curr Probl Dermatol* 7:1-25, 1978 (65 ref.)

DERMATITIS HERPETIFORMIS

Dermatitis herpetiformis. Clinical, histologic, therapeutic and laboratory clues. Katz SI. *Int J Dermatol* 17(7):529-35, Sep 78 (17 ref.)

DERMATITIS MEDICAMENTOSA

Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)

ETIOLOGY

Steroid addiction. Kligman AM, et al. *Int J Dermatol* 18(1):23-31, Jan-Feb 79 (35 ref.)

DERMATITIS VENENATA see DERMATITIS, CONTACT

DERMATOLOGIC AGENTS

see related
ANTI-INFECTIVE AGENTS, LOCAL

DERMATOLOGY

see related
SKIN DISEASES

DERMATOMYCOSES

ETIOLOGY

[Biological aspects of pathogenesis of dermatophytoses (author's transl)] Weigl E. *Cesk Dermatol* 54(1):30-6, Feb 79 (57 ref.) (Eng. Abstr.) (Cze)

IMMUNOLOGY

[Immunology of dermatomycoses. Selected problems] Baran E. *Przegl Dermatol* 65(5):597-602, Sep-Oct 78 (42 ref.) (Pol)

OCCURRENCE

[Epidemiological characteristics of the microsporiosis caused by *Microsporium canis*] Andrian SG. *Zh Mikrobiol Epidemiol Immunobiol* (10):14-20, Oct 78 (67 ref.) (Rus)

DERMATOPHYTES

METABOLISM

Dermatophyte lipids. Vincent J. *Prog Chem Fats Other Lipids* 16:171-7, 1978 (51 ref.)

DESENSITIZATION (PSYCHOLOGY) see under BEHAVIOR THERAPY

DESERP'DINE see under RESERPINE

DESMOPRESSIN see under ARGIPRESSIN

DESMOSINE see under AMINO ACIDS

DESOXIMETASONE see under DEXAMETHASONE

DESOXYCORTICOSTERONE

PHYSIOLOGY

Mineralocorticoids in normal and hypertensive pregnancies. Ehrlich EN. *Semin Perinatol* 2(1):61-71, Jan 78 (61 ref.)

DESOXYCORTONE see DESOXYCORTICOSTERONE

DESOXYNEPHEDRIN see AMPHETAMINE

DESOXYRIBONUCLEASE see DEOXYRIBONUCLEASE

DEUTERIUM

Perdeuterated normal-chain saturated mono- and dicarboxylic acids and methyl esters. Dinh-Nguyen N, et al. *Prog Chem Fats Other Lipids* 16:195-206, 1978 (21 ref.)

DEUTERONS see DEUTERIUM

DEUTEROPORPHYRINS see under PORPHYRINS

DEVELOPING COUNTRIES

The treatment of pulmonary tuberculosis in the developing countries. Stott H. *Trans R Soc Trop Med Hyg* 72(6):564-9, 1978 (36 ref.)

DEVICES see EQUIPMENT AND SUPPLIES

DEXAMETHASONE

ANALOGS & DERIVATIVES

Desoxymethasone: a review of its pharmacological properties and therapeutic efficacy in the treatment of dermatoses. Heel RC, et al. *Drugs* 16(4):302-21, Oct 78 (81 ref.)

PHARMACODYNAMICS

Hormonal induction of mammary tumor viruses and its implications for carcinogenesis. McGrath CM, et al. *Cancer Res* 38(11 Pt 2):4112-25, Nov 78 (60 ref.)

Enzyme induction in mammals—an overview. pp. 7-24. Gelhrter TD. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (40 ref.)

DEXAMETHASONE ISONICOTINATE see under DEXAMETHASONE

DEXETIMIDE see under PIPERIDINES

DEXPROPRANOLOL see PROPRANOLOL

DEXTRANS

THERAPEUTIC USE

New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)

DEXTRINS see under STARCH

DEXTROAMPHETAMINE

PHARMACODYNAMICS

The effects of D-amphetamine on dopaminergic regulated mechanisms of physiological and behavioral thermoregulation. Yehuda S. *Curr Dev Psychopharmacol* 5:125-71, 1979 (201 ref.)

DEXTROPHAN see under MORPHINANS

DEXTROSE see GLUCOSE

DEXTROSULFENIDOL see THIAMPHENICOL

DIABETES, BRONZE see HEMOCHROMATOSIS

DIABETES MELLITUS

see related

PREDIABETIC STATE

[Transient diabetes in the newborn infant] Ishiki G. *Horumon To Rinsho* 26(9):914-8, Sep 78 (56 ref.) (Jpn)

BLOOD

Glycosylated haemoglobin—an index of diabetes control. Handelsman DJ, et al. *Aust NZ J Med* 8(5):i-iii, Oct 78 (39 ref.)

Plasma noradrenaline and adrenaline measured by isotope-derivative assay. A review with special reference to diabetes mellitus. Christensen NJ. *Dan Med Bull* 26(1):17-36, Feb 79 (200 ref.)

Closed-loop and open-loop devices for blood glucose control in normal and diabetic subjects. Santiago JV, et al. *Diabetes* 28(1):71-84, Jan 79 (98 ref.)

Glycosylated hemoglobins and diabetes mellitus. McDonald JM, et al. *Hum Pathol* 10(3):279-91, May 79 (53 ref.) [Coagulation and fibrinolytic system in the vascular risks diabetes mellitus and hyperlipoproteinemia (author's transl)] Zoller H. *Klin Wochenschr* 56(16):789-95, 15 Aug 78 (51 ref.) (Eng. Abstr.) (Ger)

COMPLICATIONS

Sexual dysfunction associated with diabetes mellitus. Wabrek AJ. *J Fam Pract* 8(4):735-40, Apr 79 (42 ref.)

DIAGNOSIS

The effect of aging on carbohydrate metabolism: a review of the English literature and a practical approach to the diagnosis of diabetes mellitus in the elderly. Davidson MB. *Metabolism* 28(6):688-705, Jun 79 (196 ref.)

DIET THERAPY

Use of fructose, sorbitol, or xylitol as a sweetener in diabetes mellitus. Brunzell JD. *J Am Diet Assoc* 73(5):499-506, Nov 78 (87 ref.)

[Diet therapy of diabetes mellitus] Bruns W. *Z Aerzt Fortbild (Jena)* 72(17):827-34, 1 Sep 78 (32 ref.) (Ger)

DRUG THERAPY

Oral hypoglycemic agents. Boyden T, et al. *Adv Intern Med* 24:53-70, 1979 (60 ref.)

How good is the statistical evidence against oral hypoglycemic agents? Feinstein AR. *Adv Intern Med* 24:71-95, 1979 (19 ref.)

Clinical implications of growth hormone release inhibiting hormone (GH-RH). Besser GM.

Curr Top Mol Endocrinol 3:115-25, 1976 (19 ref.)

Somatostatin and the endocrine pancreas. Gerich JE. *Curr Top Mol Endocrinol* 3:127-43, 1976 (54 ref.)

Sulfonylurea drugs: mechanism of antidiabetic action and therapeutic usefulness. Lebovitz HE, et al. *Diabetes Care* 1(3):189-98, May-Jun 78 (95 ref.)

Control of the blood glucose in diabetes mellitus is it valuable? Is it feasible. Bressler R. *Drugs* 17(6):461-70, Jun 79 (61 ref.)

ETIOLOGY

Glucagon and diabetes: a reappraisal. Lefebvre PJ, et al. *Diabetologia* 16(6):347-54, Jun 79 (82 ref.)

Does insulin dependent diabetes mellitus have a viral etiology? Craighead JE. *Hum Pathol* 10(3):267-78, May 79 (73 ref.)

Current views on the etiology of insulin-dependent diabetes mellitus. Craighead JE. *N Engl J Med* 299(26):1439-45, 28 Dec 78 (67 ref.)

[New viewpoints on the pathogenesis of diabetes mellitus] Scherthaner G, et al. *Acta Med Austriaca* 5(3):70-4, 1978 (31 ref.) (Eng. Abstr.) (Ger)

Significance of prostaticlandins for fat and carbohydrate metabolism with special reference to pathogenesis of diabetes mellitus. Förster W. *Z Gesamte Inn Med* 33(23):845-51, 1 Dec 78 (72 ref.) (Eng. Abstr.) (Ger)

[Role of insulin resistance in the pathogenesis of diabetes mellitus] Reaven GM. *Medicina (B Aires)* 38(5):577-86, Sep-Oct 78 (76 ref.) (Spa)

IMMUNOLOGY

HLA genetic heterogeneity in diabetes mellitus. Cudworth AG, et al. *Br Med Bull* 34(3):285-9, Sep 78 (39 ref.)

[Diabetes mellitus and HL-A antigens] Nakazawa M, et al. *Nippon Rinsho* 36(9):3193-6, 10 Sep 78 (27 ref.) (Jpn)

[HL-A antigens in diabetes mellitus] Swoboda-Kopeć E. *Pol Tyg Lek* 34(20):799-801, 14 May 79 (31 ref.) (Pol)

[The immunological system in diabetes] Pietrzyk JA, et al. *Wiad Lek* 32(5):323-6, 1 Mar 79 (35 ref.) (Pol)

METABOLISM

Lipid metabolism in diabetes mellitus. Saudek CD, et al. *Am J Med* 66(5):843-52, May 79 (78 ref.)

MICROBIOLOGY

Viruses and the pathogenesis of diabetes mellitus. Rayfield EJ, et al. *Diabetes* 27(11):1126-40, Nov 78 (155 ref.)

OCCURRENCE

[Coincidence of diabetes mellitus and endometrial cancer] Dillinger P, et al. *Med Klin* 74(8):284-7, 23 Feb 79 (47 ref.) (Ger)

PHYSIOPATHOLOGY

Glucagon and diabetes mellitus. Reach G, et al.

Diabete Metab 5(1):63-70, Mar 79 (86 ref.)

The Banting Memorial Lecture 1978. Clinical and etiologic heterogeneity of idiopathic diabetes mellitus. Fajans SS, et al. *Diabetes* 27(11):1112-25, Nov 78 (55 ref.)

Exercise and diabetes mellitus. Vranic M, et al. *Diabetes* 28(2):147-63, Feb 79 (199 ref.)

Catecholamines and diabetes mellitus. Christensen NJ.

Diabetologia 16(4):211-24, Apr 79 (224 ref.)

Diabetes and the gut. Scarpello JH, et al. *Gut* 19(12):1153-62, Dec 78 (109 ref.)

Evaluation of insulin secretory capacity in diabetes mellitus. Horwitz DL, et al. *Hum Pathol* 10(3):257-66, May 79 (76 ref.)

Pathophysiology of the insulin receptor. Jarett L.

Hum Pathol 10(3):301-11, May 79 (96 ref.)

Role of glucagon in the pathogenesis of diabetes: the status of the controversy. Unger RH. *Metabolism* 27(11):1691-709, Nov 78 (104 ref.)

[Endocrine pancreas function and diabetes mellitus] Waldhäusl W. *Acta Med Austriaca* 5(3):75-9, 1978 (17 ref.) (Eng. Abstr.) (Ger)

[The renin-angiotensin-aldosterone system in diabetes] Kokot F. *Pol Tyg Lek* 33(31):1235-6, 31 Jul 78 (25 ref.) (Pol)

THERAPY

The role of physical exercise and training in the management of diabetes mellitus. Berger M, et al. *Bibl Nutr Dieta* 27:41-54, 1979 (46 ref.)

Exercise and diabetes mellitus. Vranic M, et al. *Diabetes* 28(2):147-63, Feb 79 (199 ref.)

Methods of assessing diabetic control. Molnar GD, et al.

Diabetologia 17(1):5-16, Jul 79 (42 ref.)

Experimental transplantation of pancreatic islet allografts.

Schulak JA, et al. *J Surg Res* 25(6):562-71, Dec 78 (65 ref.)

The case for control in diabetes mellitus. Davidson MB.

West J Med 129(3):193-200, Sep 78 (37 ref.)

[Treatment and prevention of diabetes mellitus—aims, principles and possibilities] Bibergeil H.

Z Aerzt Fortbild (Jena) 72(17):822-7, 1 Sep 78 (17 ref.) (Ger)

[Prospects for the treatment of diabetes mellitus (artificial pancreas, transplantation of the islets of Langerhans, transplantation of the pancreas)] Ramos RR, et al. *Probl Endocrinol (Mosk)* 25(1):80-91, Jan-Feb 79 (186 ref.) (Rus)

DIABETES MELLITUS, EXPERIMENTAL

ETIOLOGY

Does insulin dependent diabetes mellitus have a viral etiology? Craighead JE. *Hum Pathol* 10(3):267-78, May 79 (73 ref.)

FAMILIAL & GENETIC

Spontaneous diabetes in animals. Chang AY. *Gen Pharmacol* 9(6):447-50, 1978 (29 ref.)

METABOLISM

[The significance of heavy metals in normal and diabetic islets of Langerhans. Current discoveries of light and electron microscopic distribution of metals in embryonal and postnatal developmental stages of the islet organ in white rats] Schmidt R, et al. *Acta Histochem (Suppl) (Jena)* 15:161-76, 1975 (36 ref.) (Ger)

DIABETES MELLITUS, JUVENILE

New vistas. In the etiology, genetics, pathogenesis and natural history of juvenile-onset diabetes. Acton RT, et

- al. *J Med Assoc State Ala* 48(4):25-9, 34-5, 37, passim, Oct 78 (99 ref.)
 [Multiplicity of clinical pictures of juvenile diabetes mellitus and their clinical classification] Hibi I.
Horomon To Rinsko 26(9):829-34, Sep 78 (39 ref.) (Jpn)

IMMUNOLOGY

- [Juvenile diabetes mellitus and HLA] Okimoto K, et al.
Horomon To Rinsko 26(9):889-94, Sep 78 (27 ref.) (Jpn)

PHYSIOPATHOLOGY

- Insulin deficient diabetes. Contrasts with other endocrine deficiencies. Nabarro JD, et al. *Diabetologia* 16(1):5-12, Jan 79 (22 ref.)

DIABETIC ANGIOPATHIES

- [New data on diabetic microangiopathy] Syllaba MJ.
Cas Lek Cesk 117(42):1310-2, 20 Oct 78 (15 ref.) (Eng. Abstr.) (Cze)

COMPLICATIONS

- [Diabetic heart] Dobrev D, et al. *Vutr Boles* 18(2):1-8, 1979 (65 ref.) (Bul)

ETIOLOGY

- Relation of diabetic control to development of microvascular complications. Tchobrutsky G. *Diabetologia* 15(3):143-52, Sep 78 (148 ref.)

METABOLISM

- [Diabetic microangiopathies] Daumerie-Goffinet C, et al.
Acta Clin Belg 33(4):240-54, 1978 (55 ref.) (Eng. Abstr.) (Fre)

PHYSIOPATHOLOGY

- Exercise and diabetic microangiopathy. McMillan DE.
Diabetes 28 Suppl 1:103-6, Jan 79 (36 ref.)

DIABETIC NEPHROPATHIES

- Diabetic nephropathy—a review. Acharya VN, et al.
J Postgrad Med 24(3):138-46, Jul 78 (80 ref.)

THERAPY

- The development, enhancement, and reversal of the secondary complications of diabetes mellitus. Steffes MW, et al. *Hum Pathol* 10(3):293-9, May 79 (46 ref.)

DIABETIC NEUROPATHIES

- Diabetic autonomic neuropathy. Hosking DJ, et al.
Diabetes 27(10):1043-55, Oct 78 (133 ref.)

ETIOLOGY

- Diabetic neuropathy—new concepts of its etiology. Clements RS Jr. *Diabetes* 28(6):604-11, Jun 79 (119 ref.)

DIABETIC RETINOPATHY

- Diabetic retinopathy: a general survey. Blankenship GW, et al. *Diabetes Care* 1(2):127-37, Mar-Apr 78 (112 ref.)
 [Diabetic retinopathy] Karel I. *Cesk Oftalmol* 34(6):445-51, Nov 78 (61 ref.) (Eng. Abstr.) (Cze)

COMPLICATIONS

- Rhegmatogenous retinal detachment complicating diabetic retinopathy. Humphrey WT. *South Med J* 71(10):1206-10, Oct 78 (10 ref.)

SURGERY

- Photocoagulation and diabetic retinopathy. Cheng H.
Br Med J 1(6160):365-6, 10 Feb 79 (17 ref.)

DIACETYLMORPHINE

POISONING

- Toxicologic assessments in acute heroin fatalities. Nakamura GR. *Clin Toxicol* 13(1):75-87, 1978 (40 ref.)

DIAGNOSIS

- Histochemistry as a tool in clinical and experimental pathology. Heitz PU. *Pathol Res Pract* 164(1):24-34, Apr 79 (31 ref.)
 [Efficiency of diagnostic procedures in clinical pediatrics (author's transl)] Helwig H, et al.
Monatsschr Kinderheilkd 126(10):583-7, Oct 78 (16 ref.) (Eng. Abstr.) (Ger)
 [Hard and soft data in medicine: their processing by the physician and by the computer] Zeller C, et al.
Schweiz Med Wochenschr 109(21):773-80, 26 May 79 (17 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS, COMPUTER ASSISTED

- Automated diagnosis in radiology. Henschke CI, et al.
Invest Radiol 14(3):195-201, May-Jun 79 (48 ref.)

DIAGNOSIS, LABORATORY

see related

TECHNOLOGY, MEDICAL

- [Role of biological variability in the interpretation of results of laboratory studies] Bobiewicz D, et al. *Pol Tyg Lek* 33(49):1893-5, 4 Dec 78 (16 ref.) (Pol)

STANDARDS

- [Bases for the quality control of clinical and diagnostic laboratory studies] Dochev D, et al. *Vutr Boles* 17(6):91-7, 1978 (16 ref.) (Bul)

DIALYSIS, EXTRACORPOREAL see HEMODIALYSIS

DIAMIDE see under AZO COMPOUNDS

DIAMINES

PHARMACODYNAMICS

- Studies with low molecular weight inducers of interferon in man. Niblack JF. *Tex Rep Biol Med* 35:528-34, 1977 (26 ref.)

3,3'-DIAMINOBENZIDINE see under BENZIDINES

DIAMMONIUM CHLOROPLATINUM COMPOUNDS

PHARMACODYNAMICS

- cis-Diamminedichloroplatinum(II): a metal complex with significant anticancer activity. Von Hoff DD, et al.
Adv Pharmacol Chemother 16:273-98, 1979 (157 ref.)
 Cisplatin (cis-diamminedichloroplatinum II). Prestayko AW, et al. *Cancer Treat Rev* 6(1):17-39, Mar 79 (163 ref.)

THERAPEUTIC USE

- Cis-platinum: a new anticancer agent. Williams CJ, et al.
Br Med J 1(6179):1689-91, 23 Jun 79 (52 ref.)
 The role of cis-platinum in solid-tumor therapy. Einhorn LH, et al. *N Engl J Med* 300(6):289-91, 8 Feb 79 (19 ref.)
 [The chemotherapy of urologic neoplasms] Cavalli F.
Helv Chir Acta 45(3):223-32, Jul 78 (43 ref.) (Eng. Abstr.) (Ger)
 [Complex compounds of platinum in the chemotherapy of malignant tumors] Presnov MA, et al.
Vestn Akad Med Nauk SSSR (2):68-80, 1979 (68 ref.) (Rus)

DIAMORPHINE see DIACETYLMORPHINE

DIANISIDINE see under BENZIDINES

DIAPHORASE see LIPOAMIDE DEHYDROGENASE

DIAPHRAGM

PHYSIOLOGY

- The respiratory muscles: Mechanics, control, and pathophysiology. Part 2. Derenne JP, et al.
Am Rev Respir Dis 118(2):373-90, Aug 78 (213 ref.)
 The respiratory muscles: mechanics, control, and pathophysiology. Part III. Derenne JP, et al.
Am Rev Respir Dis 118(3):581-601, Sep 78 (443 ref.)

DIAPHYSEAL ACLASIS see EXOSTOSES, MULTIPLE

DIAPHYSEAL DYSPLASIA, PROGRESSIVE see under BONE DISEASES, DEVELOPMENTAL

DIARRHEA

- Acute infectious diarrhea in children. Barkin RM.
Postgrad Med 65(2):173-6, 178-9, Feb 79 (13 ref.)

DIAGNOSIS

- Electron microscopy in the diagnosis of infectious diarrhea. Flewett TH. *J Am Vet Med Assoc* 173(5 Pt 2):538-43, 1 Sep 78 (28 ref.)

DRUG THERAPY

- Pharmacotherapy of diarrhea. Pietrusko RG.
J Maine Med Assoc 70(5):192-203, May 79 (170 ref.)
 [Therapy of acute and chronic diarrhea in adults. I] Palmas S. *Clin Ter* 88(5):517-39, 15 Mar 79 (50 ref.) (Ita)
 [Therapy of chronic diarrhea in adults. II] Palmas S.
Clin Ter 88(6):639-56, 31 Mar 79 (67 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

- Comments on detection and importance of enteropathogenic *Escherichia coli* in diarrheal disease of human beings. Gyles CL. *J Am Vet Med Assoc* 173(5 Pt 2):598-600, 1 Sep 78 (30 ref.)
 Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):945-60, Sep 78 (51 ref.)

- Infectious diarrhea. Kane JA, et al. *Primary Care* 6(1):63-80, Mar 79 (38 ref.)
 [Enterotoxinogenic *E. coli* as the etiologic factor in diarrhea] Stypulowska-Misiurewicz H, et al.
Przegl Epidemiol 32(2):235-40, 1978 (25 ref.) (Eng. Abstr.) (Pol)

MICROBIOLOGY

- Viral diarrhea. Etiology and control. Kapikian AZ, et al.
Am J Clin Nutr 31(12):2219-36, Dec 78 (127 ref.)

PHYSIOPATHOLOGY

- The pathophysiology of the intestinal countercurrent exchanger. Lundgren O, et al. *Life Sci* 23(14):1411-22, 9 Oct 78 (71 ref.)

PREVENTION & CONTROL

- Interventions in diarrheas of infants and young children. DuPont HL. *J Am Vet Med Assoc* 173(5 Pt 2):649-53, 1 Sep 78 (33 ref.)

VETERINARY

- Physiology of diarrhea—large intestine. Argenzio RA.
J Am Vet Med Assoc 173(5 Pt 2):667-72, 1 Sep 78 (42 ref.)
 Rotaviral diarrhea in pigs: brief review. Bohl EH.
J Am Vet Med Assoc 174(6):513-5, 15 Mar 79 (19 ref.)
 Pathophysiologic changes due to coronavirus-induced diarrhea in the calf. Lewis LD, et al.
J Am Vet Med Assoc 173(5 Pt 2):636-42, 1 Sep 78 (46 ref.)
 Parvoviruses associated with diarrhea in calves. Storz J, et al. *J Am Vet Med Assoc* 173(5 Pt 2):624-7, 1 Sep 78 (28 ref.)
 Clinical management and control of neonatal enteric infections of calves. Tennant B, et al.
J Am Vet Med Assoc 173(5 Pt 2):654-61, 1 Sep 78 (129 ref.)
 Physiology of diarrhea—small intestines. Whipp SC.
J Am Vet Med Assoc 173(5 Pt 2):662-6, 1 Sep 78 (70 ref.)
 [Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic *Escherichia coli* in the calf and piglet] Dubourguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

DIARRHEA, INFANTILE

MICROBIOLOGY

- [Virus-induced diarrheas] Srámková L, et al.
Cesk Pediatr 33(6):348-51, Jun 78 (16 ref.) (Cze)

PHYSIOPATHOLOGY

- [Physiopathology of acute infectious diarrhea] Desjeux JF, et al. *Arch Fr Pediatr* 36(1):69-79, Jan 79 (71 ref.) (Fre)

THERAPY

- Direct nutrition intervention and the control of diarrheal diseases in preschool children. Wray JD.
Am J Clin Nutr 31(11):2073-82, Nov 78 (11 ref.)

DIASTASE see AMYLASES

DIATESTATOMYELIA see NEURAL TUBE DEFECTS

DIASTOLE see under MYOCARDIAL CONTRACTION

DIATHESIS

PSYCHOLOGY

- The influence of the psyche and the brain on immunity and disease susceptibility: a critical review. Rogers MP, et al.
Psychosom Med 41(2):147-64, Mar 79 (94 ref.)

DIAZEPAM

- [Use of pethidine and diazepam in the anesthesia of labor] Shumleva V, et al. *Akush Ginekol (Sofia)* 18(1):56-61, 1979 (43 ref.) (Bul)

ANALOGS & DERIVATIVES

- [Clinical pharmacokinetics of diazepam and its biologically active metabolites (author's transl)] Klotz U.
Klin Wochenschr 56(18):895-904, 15 Sep 78 (46 ref.) (Eng. Abstr.) (Ger)

METABOLISM

- [Antiepileptics during pregnancy and lactation. Pharmacokinetic data] Reith H, et al.
Dtsch Med Wochenschr 104(22):818-23, 1 Jun 79 (67 ref.) (Ger)
 [Clinical pharmacokinetics of diazepam and its biologically active metabolites (author's transl)] Klotz U.
Klin Wochenschr 56(18):895-904, 15 Sep 78 (46 ref.) (Eng. Abstr.) (Ger)

DIAZOACETYLGLYCINE AMIDE see under AZO

COMPOUNDS

DIAZOONORLEUCINE see under AZO COMPOUNDS

DIAZOXIDE

Diazoxide. Paulissian R. *Int Anesthesiol Clin* 16(2):201-37, Summer 78 (136 ref.)

DIBENZAZEPINES

PHARMACODYNAMICS

Mianserin: a review of its pharmacological properties and therapeutic efficacy in depressive illness. Brogden RN, et al. *Drugs* 16(4):273-301, Oct 78 (114 ref.)

DIBENZEPIN see under DIBENZAZEPINES

DIBUTYL PHTHALATE see under PHTHALIC ACIDS

DIBUTYRYL CYCLIC GMP see under GUANOSINE CYCLIC-3',5'-MONOPHOSPHATE

DICARBETHOXYDIHYDROCOLLIDINE see under PYRIDINES

DICARBINE see under INDOLES

DICHLOBENIL see under NITRILES

3,3'-DICHLOBENZIDINE see under BENZIDINES

DICHOROETHYLENES see under HYDROCARBONS, CHLORINATED

DICHLORVOS

TOXICITY

The chemical and biochemical reactivity of dichlorvos. Wright AS, et al. *Arch Toxicol* 42(1):1-18, 23 Apr 79 (74 ref.)

DICLOFENAC see under PHENYLACETATES

DICOFOL see under INSECTICIDES, ORGANOCHLORINE

DICTYOSTELIUM

METABOLISM

Cell-surface cAMP receptors in Dictyostelium. Newell PC, et al. *Symp Soc Exp Biol* 32:161-71, 1978 (34 ref.)

PHYSIOLOGY

Biochemistry of Aggregation in Dictyostelium. A review. Loomis WF. *Dev Biol* 70(1):1-12, May 79 (65 ref.)

DIELDRIN

ADVERSE EFFECTS

Human experience with dieldrin in perspective. Van Raalte HG. *Ecotoxicol Environ Safety* 1(2):203-10, Sep 77 (46 ref.)

DIENESTROL see under PHENOLS

DIETRUS see under ESTRUS

DIET

Energy metabolism in fasting and feeding. Owen OE, et al. *Adv Exp Med Biol* 111:169-88, 1979 (54 ref.)Diet and breast cancer: a review. Hankin JH, et al. *Am J Clin Nutr* 31(11):2005-16, Nov 78 (91 ref.)Solute and calorie loading in young infants: short- and long-term effects. Taitz LS. *Arch Dis Child* 53(9):697-700, Sep 78 (32 ref.)Is histidine essential for the adult man? A review. Mejia LA. *Arch Latinoam Nutr* 28(2):143-51, Jun 78 (36 ref.)Energy balance in man with particular reference to low intakes. Durnin JV. *Bibl Nutr Dieta* 27:1-10, 1979 (13 ref.)AHA Committee report. Diet and coronary heart disease. *Circulation* 58(4):762A-766A passim, Oct 78 (47 ref.)Diet, lipid metabolism, and aging. Kritchevsky D. *Fed Proc* 38(6):2001-6, May 79 (44 ref.)Diet, central nervous system, and aging. Lytle LD, et al. *Fed Proc* 38(6):2017-22, May 79 (76 ref.)Diet as a modulator of aging and longevity. Young VR. *Fed Proc* 38(6):1994-2000, May 79 (49 ref.)Molecular clocks, molecular profiles, and optimum diets: three approaches to the problem of aging. Robinson AB. *Mech Ageing Dev* 9(3-4):225-36, Feb 79 (35 ref.)Interrrelations of dietary and hormonal effects in aging. Segall PE. *Mech Ageing Dev* 9(5-6):515-25, Mar 79 (61 ref.)Prevention of coronary heart disease by diet. Leren P. *Postgrad Med J* 51(8):suppl 44-6, 1975 (6 ref.)Endocrine factors in the modulation of food intake. Bray GA. *Proc Nutr Soc* 37(3):301-9, Dec 78 (53 ref.)

The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW.

Prog Lipid Res 17(3):245-77, 1979 (306 ref.)

Environmental cancer: on the causes of the main human cancers. Weisburger JH. *Tex Rep Biol Med* 37:1-20, 1978 (66 ref.)Diet and atherosclerosis: past, present and future. Glueck CJ, et al. *West J Med* 130(2):117-22, Feb 79 (63 ref.)Cadmium toxicity. Nutritional influences and the role of metallothionein. Bremner I. *World Rev Nutr Diet* 32:165-97, 1978 (183 ref.)Cereal-based diets to meet protein requirements of adult man. Clark HE. *World Rev Nutr Diet* 32:27-48, 1978 (89 ref.)Parenteral nutrition. Shenkin A, et al. *World Rev Nutr Diet* 28:1-111, 1978 (343 ref.)[Experimental observations on the possibility of nutrition influencing the growth reaction of the liver] Simek J, et al. *Cesk Fyziol* 28(1):1-20, 1979 (150 ref.) (Cze)[Correlations between the secular trend in sugar consumption in England and the secular increase of brain weight in adults in London between 1860 and 1940] Ziegler E. *Schweiz Med Wochenschr* 109(30):1126-31, 7 Aug 79 (57 ref.) (Eng. Abstr.) (Ger)

ADVERSE EFFECTS

Role of diet and nutrition in cancer cause, prevention and treatment. Gori GB. *Bull Cancer (Paris)* 65(2):115-26, 1978 (74 ref.)Dietary and nutritional implications in the multifactorial etiology of certain prevalent human cancers. Gori GB. *Cancer* 43(5 Suppl):2151-61, May 79 (100 ref.)Mechanism of action of diet as a carcinogen. Weisburger JH. *Cancer* 43(5 Suppl):1987-95, May 79 (61 ref.)Dietary factors in the aetiology of gastrointestinal cancer. Cummings JH. *J Hum Nutr* 32(6):455-65, Dec 78 (62 ref.)

STANDARDS

Nutrition imbalance and angiotoxins as dietary risk factors in coronary heart disease. Kummerow FA. *Am J Clin Nutr* 32(1):58-83, Jan 79 (108 ref.)The problem of dieting in training and athletic performance. Strauvenberg SE, et al. *Bibl Nutr Dieta* 27:133-42, 1979 (14 ref.)Dietary and behavioral treatment of hyperlipidemia. Gotto AM Jr, et al. *Compr Ther* 4(10):40-8, Oct 78 (14 ref.)Nutritional requirements and dietary allowances. Harper AE. *Compr Ther* 4(10):10-7, Oct 78 (13 ref.)Special sources of nutrients in dietary management of gastrointestinal diseases. Saret HP. *Compr Ther* 4(10):18-23, Oct 78 (20 ref.)Dietary factors in malnutrition: quality and quantity of diet in relation to child development. Church M. *Proc Nutr Soc* 38(1):41-9, 1 May 79 (11 ref.)

DIET, ATHEROGENIC

see related

CHOLESTEROL, DIETARY

[Alimentary factors in the genesis of atherosclerosis] Voskresenskii ON, et al. *Vopr Pitan* (6):30-5, Nov-Dec 78 (59 ref.) (Eng. Abstr.) (Rus)

DIET, CHEMICALLY DEFINED see FOOD, ARTIFICIAL

DIET, ELEMENTAL see FOOD, ARTIFICIAL

DIET FADS

Health foods. Bender AE. *Proc Nutr Soc* 38(1):163-71, 1 May 79 (26 ref.)

DIET, FORMULA see FOOD, ARTIFICIAL

DIET, REDUCING

Nonpharmacologic therapy for hypertension. Black HR. *Am J Med* 66(5):837-42, May 79 (69 ref.)Low calorie bulking agents. Beereboom JJ. *CRC Crit Rev Food Sci Nutr* 11(4):401-13, 1979 (66 ref.)

DIET, SALT-FREE

Nonpharmacologic therapy for hypertension. Black HR. *Am J Med* 66(5):837-42, May 79 (69 ref.)

DIET, SYNTHETIC see FOOD, ARTIFICIAL

DIETARY CALCIUM see CALCIUM, DIETARY

DIETARY CARBOHYDRATES

Low calorie bulking agents. Beereboom JJ. *CRC Crit Rev Food Sci Nutr* 11(4):401-13, 1979 (66 ref.)[Correlations between the secular trend in sugar consumption in England and the secular increase of brain weight in adults in London between 1860 and 1940] Ziegler E. *Schweiz Med Wochenschr* 109(30):1126-31, 7 Aug 79 (57 ref.) (Eng. Abstr.) (Ger)

ADVERSE EFFECTS

[Experimental cholelithiasis in animals] Lagarriga Attias J, et al. *Rev Gastroenterol Mex* 43(3):147-61, Sep-Dec 78 (83 ref.) (Eng. Abstr.) (Spa)

ANALYSIS

Free sugars in foods. Southgate DA, et al. *J Hum Nutr* 32(5):335-47, Oct 78 (11 ref.)

METABOLISM

Dietary lactose and the aetiology of human small-intestinal hypolactasia. Sahi T. *Gut* 19(11):1074-86, Nov 78 (148 ref.)Intestinal absorption of carbohydrate and protein in man. Silk DB, et al. *Int Rev Physiol* 19:151-204, 1979 (388 ref.)Digestion and absorption of carbohydrates and nitrogenous matters in the hindgut of the omnivorous nonruminant animal. Rerat A. *J Anim Sci* 46(6):1808-37, Jun 78 (251 ref.)Xylose and Xylitol. Metabolism, physiology and nutritional value. Demetrakopoulos GE, et al. *World Rev Nutr Diet* 32:96-122, 1978 (158 ref.)

DIETARY CHOLESTEROL see CHOLESTEROL, DIETARY

DIETARY FATS

Dietary essential fatty acids and prostaglandins in platelet aggregation. Srivastava KC. *Biochem Exp Biol* 14(3):271-82, 1978 (72 ref.)Low calorie bulking agents. Beereboom JJ. *CRC Crit Rev Food Sci Nutr* 11(4):401-13, 1979 (66 ref.)

Toxic effects of polyunsaturated vegetable oils. pp. 203-10. Kaunitz H.

In: Kabara JJ, ed. *The pharmacological effect of lipids. Champaign, Ill., American Oil Chemists' Soc.* 1978. QU 85 S9892p 1978, (49 ref.)Is atherosclerosis reversible? Gotto AM Jr. *J Am Diet Assoc* 74(5):551-7, May 79 (31 ref.)Cows' milk fat and human nutrition. Moore JH. *Proc Nutr Soc* 37(3):231-40, Dec 78 (81 ref.)

ADVERSE EFFECTS

Diet, hormones, and breast cancer. Kent S. *Geriatrics* 34(1):83-5, 89-90, Jan 79 (38 ref.)

METABOLISM

[Role of life style and nutrition in the etiology, prevention and therapy of coronary disease with special reference to lipid metabolism] Geisenhainer G, et al. *Z Gesamte Inn Med* 34(3):107-11, 1 Feb 79 (77 ref.) (Eng. Abstr.) (Ger)[Food lipids and biological membranes] Levachev MM. *Vopr Pitan* (5):3-8, Sep-Oct 78 (92 ref.) (Rus)

DIETARY FIBER see under CELLULOSE

DIETARY PROTEINS

see related

PROTEIN DEFICIENCY

The current status of breeding for protein quality in corn. Deutscher D. *Adv Exp Med Biol* 105:281-300, 1978 (24 ref.)Potential for the use of germinated wheat and soybeans to enhance human nutrition. Finney PL. *Adv Exp Med Biol* 105:681-701, 1978 (68 ref.)Microbes as food for humans. Kharatyan SG. *Annu Rev Microbiol* 32:301-27, 1978 (166 ref.)Texturized proteins: fabrication, flavoring, and nutrition. Kinsella JE. *CRC Crit Rev Food Sci Nutr* 10(2):147-207, 1978 (277 ref.)Unconventional sources of protein. Scrimgeour M. *J Hum Nutr* 32(6):439-45, Dec 78 (14 ref.)An assessment of methods used to determine protein quality. Evans E, et al. *World Rev Nutr Diet* 32:1-26, 1978 (109 ref.)Fermentative production of fodder yeasts. Abou-Zeid AZ, et al. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):657-69, 1978 (139 ref.)

ADMINISTRATION & DOSAGE

Cereal-based diets to meet protein requirements of adult man. Clark HE. *World Rev Nutr Diet* 32:27-48, 1978 (89 ref.)

ANALYSIS

Fermentative production of fodder yeasts. Abou-Zeid AZ, et al. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):657-69, 1978 (139 ref.)

METABOLISM

Intestinal absorption of carbohydrate and protein in man. Silk DB, et al. *Int Rev Physiol* 19:151-204, 1979 (388 ref.)Plasma amino acid response to single test meals in humans. I. A background review. Ljungqvist BG. *Res Exp Med (Berl)* 174(1):1-12, 27 Dec 78 (55 ref.)

DIETETICS

HISTORY

[Backward glance to a quarter century of medicine. A balance. Nutritional physiology and dietetics] Glatzel H. *Hippokrat* 49(3):209-22, Sep 78 (43 ref.) (Ger)

DIETHAZINE see under PHENOTHIAZINES

DIETHYLCARBAMAZINE

THERAPEUTIC USE

Diethylcarbamazine and new compounds for the treatment of filariasis. Hawking F. *Adv Pharmacol Chemother* 16:129-94, 1979 (243 ref.)

DIETHYLHEXYL PHTHALATE see under PHTHALIC ACIDS

DIETHYLNITROSAMINE see under NITROSAMINES

DIETHYLSTILBESTROL

ADVERSE EFFECTS

Fertility of the diethylstilbestrol-exposed offspring. Siegler AM, et al. *Fertil Steril* 31(6):601-7, Jun 79 (40 ref.)
 Pathology of prenatal diethylstilbestrol exposure. Welch WR, et al. *Pathol Annu* 13 Pt 1:201-16, 1978 (33 ref.)
 Abnormalities of the genital tract following stilbestrol exposure in utero. Kurman RJ.
Recent Results Cancer Res 66:161-74, 1979 (51 ref.)

METABOLISM

Diethylstilbestrol metabolic transformation in relation to organ specific tumor manifestation. Metzler M, et al. *Arch Toxicol [Suppl]* (2):275-80, 1979 (28 ref.)

TOXICITY

Physiological mechanisms of diethylstilbestrol organotropic carcinogenesis. Forsberg JG. *Arch Toxicol [Suppl]* (2):263-74, 1979 (67 ref.)
 Diethylstilbestrol: a review of its toxicity and use as a growth promoter in food-producing animals. McMartin KE, et al. *J Environ Pathol Toxicol* 1(3):279-313, Jan-Feb 78 (164 ref.)

DIFFERENTIAL THERMAL ANALYSIS see under CHEMISTRY, ANALYTICAL

DIFTALONE see under PYRIDAZINES

DIGEORGE SYNDROME see under IMMUNOLOGIC DEFICIENCY SYNDROMES

DIGESTION

Digestion and absorption in the hindgut of nonruminant herbivores. Hintz HF, et al. *J Anim Sci* 46(6):1803-7, Jun 78 (59 ref.)

Digestion and absorption of carbohydrates and nitrogenous matters in the hindgut of the omnivorous nonruminant animal. Rérat A. *J Anim Sci* 46(6):1808-37, Jun 78 (251 ref.)

Protein digestion and absorption. Slesinger MH, et al. *N Engl J Med* 300(12):659-63, 22 Mar 79 (46 ref.)
 A review. Fat digestion in the newborn: role of lingual lipase and preduodenal digestion. Hamosh M. *Pediatr Res* 13(5 Pt 1):615-22, May 79 (83 ref.)

Digestion, absorption and transport of lipids in ruminant animals. Noble RC. *Prog Lipid Res* 17(1):55-91, 1978 (305 ref.)

The significance of micro-organisms in the stomach of non-human primates. Bauchop T. *World Rev Nutr Diet* 32:198-212, 1978 (22 ref.)

DIGITALIS GLYCOSIDES

METABOLISM

[Recent data concerning new cardiotonic agents] Carlier J. *Rev Med Liege* 34(2):41-7, 15 Jan 79 (17 ref.) (Fre)

PHARMACODYNAMICS

Digitalis glycosides: clinical pharmacology. Doherty JE. *Adv Intern Med* 24:287-309, 1979 (51 ref.)
 Calcium ions and membrane current changes induced by digitalis in cardiac Purkinje fibers. Tsien RW, et al. *Ann NY Acad Sci* 307:483-90, 28 Apr 78 (14 ref.)

POISONING

Reversal of digitalis effects by specific antibodies. Larbig D, et al. *Pharmacology* 18(1):1-8, 1979 (54 ref.)
 [Ocular physiopathology of digitalis intoxication] Carapanca M. *Rev Oculoneurophthalmol* 50(3):257-68, May-Jun 78 (31 ref.) (Eng. Abstr.) (Fre)

THERAPEUTIC USE

The use of digitalis glycosides in sinus rhythm. Guz A, et al. *Clin Sci Mol Med* 55(5):417-21, Nov 78 (36 ref.)
 Current status of therapy with digoxin. Marcus FI. *Curr Probl Cardiol* 3(5):1-41, Aug 78 (169 ref.)
 Therapeutic advances in pediatric cardiology. Kaplan S, et al. *Pediatr Clin North Am* 25(4):891-907, Nov 78 (78 ref.)

DIGOXIGENIN see under DIGOXIN

DIGOXIN

THERAPEUTIC USE

Current status of therapy with digoxin. Marcus FI. *Curr Probl Cardiol* 3(5):1-41, Aug 78 (169 ref.)

DIHYDRALAZINE see under HYDRALAZINE

DIHYDRO-BETA-ERYTHROIDINE see under ALKALOIDS

DIHYDROCHOLESTEROL see under CHOLESTEROL

DIHYDRO-OROTASE see under AMIDOHYDROLASES

DIHYDRO-OROTATE OXIDASE see under OXIDOREDUCTASES

DIHYDROPROGESTERONE see under PROGESTERONE

DIHYDROPTERIDINE REDUCTASE see under NADH, NADPH OXIDOREDUCTASES

DIHYDROXYCHOLECALCIFEROOLS see under HYDROXYCHOLECALCIFEROOLS

3,4-DIHYDROXYPHENYLACETIC ACID see under PHENYLACETATES

DIHYDROXYPHENYLALANINE see DOPA

3,4-DIHYDROXYPHENYL SERINE see under SERINE

5,6-DIHYDROXYTRYPTAMINE

PHARMACODYNAMICS

Regeneration of serotonin neurons in the rat brain after 5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al. *Ann NY Acad Sci* 305:370-84, 12 Jun 78 (19 ref.)

5,7-DIHYDROXYTRYPTAMINE see under DIHYDROXYTRYPTAMINES

DIHYDROXYTRYPTAMINES

PHARMACODYNAMICS

Mode and mechanism of action of neurotoxic indoleamines: a review and a progress report. Baumgarten HG, et al. *Ann NY Acad Sci* 305:3-24, 12 Jun 78 (40 ref.)

DILAZEP see under AZEPINES

DIMERCAPTOSUCCINIC ACID see under SULFHYDRYL COMPOUNDS

DIMETHOPHRINE see under ETHANOLAMINES

DIMETHOXYPHENYLETHYLAMINE see under PHENETHYLAMINES

DIMETHYL SULFOXIDE

PHARMACODYNAMICS

Effects and possible mechanism of action of dimethylsulfoxide on Friend cell differentiation. Friend C, et al. *Biochem Pharmacol* 27(9):1309-13, 1 May 78 (127 ref.)

DIMETHYLCYSTEINE see PENICILLAMINE

DIMETHYLHYDRAZINES see under METHYLHYDRAZINES

DIMETHYLNITROSAMINE see under NITROSAMINES

DIMETHYLTRYPTAMINE see under TRYPTAMINES

DINITROBENZENES see under NITROBENZENES

DINITROCHLOROBENZENE see under NITROBENZENES

DINITROFLUOROBENZENE see under NITROBENZENES

DINOFLAGELLATE TOXIN see SAXITOXIN

DIO-9 see under ANTIBIOTICS

DIOXANES see under DIOXINS

DIOXINS

PHARMACODYNAMICS

A review of the genetic toxicology of chlorinated dibenzo-p-dioxins. Wassom JS, et al. *Mutat Res* 47(3-4):141-60, 1978 (70 ref.)

DIPALMITOYL LECITHIN see PULMONARY SURFACTANT

DIPALMITOYL PHOSPHATIDYLCHOLINE see PULMONARY SURFACTANT

DIPEPTIDES

METABOLISM

A review of the metabolism of the aspartyl moiety of aspartame in experimental animals and man. Ranney RE, et al. *J Environ Pathol Toxicol* 2(4):979-85, Mar-Apr 79 (21 ref.)

DIPHENYLACETIC ACIDS

ANALYSIS

[Methods of analyzing drug preparations of the group of diphenylacetic acid ethers] Adeishvili LV. *Farm Zh* (6):43-6, 1978 (57 ref.) (Ukr)

DIPHENYLBUTAZONE see PHENYLBUTAZONE

DIPHENYLHYDANTOIN see PHENYTOIN

DIPHENYLMETHYL COMPOUNDS see BENZHYDRYL COMPOUNDS

DIPHENYLTHIOHYDANTOIN see under PHENYTOIN

DIPHETARSONE see under ARSENICALS

DIPHOSPHATIDYLGlycerols see CARDIOLIPINS

DIPHOSPHOGLYCERIC ACIDS

BLOOD

2,3-Diphosphoglycerate: its role in health and disease. Juel R. *CRC Crit Rev Clin Lab Sci* 10(2):113-46, 1979 (242 ref.)

METABOLISM

Functions of 2,3-bisphosphoglycerate and its metabolism. Chiba H, et al. *Curr Top Cell Regul* 14:75-116, 1978 (171 ref.)

DIPHOSPHOPYRIDINE NUCLEOTIDE see NAD

DIPHTHERIA

Diphtheria. Hodes HL. *Pediatr Clin North Am* 26(2):445-59, May 79 (25 ref.)

DIPHTHERIA TOXIN

TOXICITY

[Relationship between the molecular biology of diphtheria toxin and the problem of the mechanism of action of toxic proteins] Vorob'ev AA, et al. *Usp Sovrem Biol* 86(3):345-57, Nov-Dec 78 (102 ref.) (Rus)

DIPRENORPHINE see under MORPHINANS

DIPROPYL ACETATE see VALPROATE

DIPTERA

PHYSIOLOGY

Warble fly: the life cycle, distribution, economic losses and control. Andrews AH. *Vet Rec* 103(16):348-53, 14 Oct 78 (52 ref.)

DIPYLIDIUM see under CESTODA

DIPYRIDAMOLE

THERAPEUTIC USE

Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)
 Antiplatelet drugs in thromboembolism. Hirsh J. *Postgrad Med* 66(3):119-23, 126-7, Sep 79 (43 ref.)
 [Clinical application and evaluation of anti-platelet agents] Yasunaga K. *Nippon Rinsho* 36(12):3884-94, 10 Dec 78 (89 ref.) (Jpn)

2,2'-DIPYRIDYL see under PYRIDINES

DIRECT SERVICE COSTS see under COSTS AND COST ANALYSIS

DISACCHARIDES

ANALYSIS

Trehalose-containing glycolipids. Asselineau C, et al. *Prog Chem Fats Other Lipids* 16:59-99, 1978 (251 ref.)

METABOLISM

Cotransport of sugars and sodium ion in bacterial membrane [author's transl] Tsuchiya T. *Tanpakushitsu Kakusan Koso* 23(9):1013-22, Sep 78 (67 ref.) (Jpn)

DISASTERS

[Measurement and applications of radon-222 in natural water (II). For earthquake prediction (author's transl)] Nishimura S. *Radioisotopes* 27(12):747-52, Dec 78 (22 ref.) (Jpn)

DISCHARGE PLANNING see PATIENT DISCHARGE

DISCLOSURE, TRUTH see TRUTH DISCLOSURE

DISCRIMINATION (PSYCHOLOGY)

DRUG EFFECTS

Discriminative stimulus properties of narcotic analgesic drugs. Colpaert FC. *Pharmacol Biochem Behav* 9(6):863-87, Dec 78 (139 ref.)

DISEASE

Association of congenital heart disease with syndromes or other defects. Noonan JA. *Pediatr Clin North Am* 25(4):797-816, Nov 78 (80 ref.)

BLOOD

2,3-Diphosphoglycerate: its role in health and disease. Juel R. *CRC Crit Rev Clin Lab Sci* 10(2):113-46, 1979 (242 ref.)

EMBRYOLOGY

Developmental pathology. Bolande RP. *Am J Pathol* 94(3):623-83, Mar 79 (66 ref.)

PHYSIOPATHOLOGY

Platelet responses in health and disease. Barnhart MI. *Mol Cell Biochem* 22(2-3):113-37, 22 Dec 78 (188 ref.) [The biochemical role of selenium in animal organisms] Suchkov BP, et al. *Ukr Biokhim Zh* 50(5):659-71, Sep-Oct 78 (93 ref.) (Eng. Abstr.) (Rus)

DISEASE MODELS, ANIMAL

Animal models of viral-induced ataxia: implications for human disease. Weiner LP, et al. *Adv Neurol* 21:373-9, 1978 (22 ref.)

Central neurohormonal mechanisms in spontaneously hypertensive rats compared with human essential hypertension. Folkow B. *Clin Sci Mol Med* 48 Suppl 2:205s-214s, Jun 75 (51 ref.)

Use of the uricase-inhibited rat as an animal model in toxicology. Stavric B, et al. *Clin Toxicol* 13(1):47-74, 1978 (137 ref.)

Plasmodium: experimental animals for human malaria and research needs. A review. Jiang JB. *Exp Parasitol* 46(2):339-52, Dec 78 (81 ref.)

Models for the study of inborn errors of metabolism. Introduction. pp. 1-7. Hommes FA. In: *Hommes FA, ed. Models for the study of inborn errors of metabolism. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 I61m 1978.* (63 ref.)

Test methods and animal models for HAV infection. pp. 13-29. Dienstag JL, et al. In: *Vyas GN, et al., ed. Viral hepatitis. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.* (73 ref.)

Animal models of human cholesterol gallstone disease: a review. Gurl N, et al. *Lab Anim Sci* 28(4):428-32, Aug 78 (31 ref.)

The physiopathology of Friend leukemia. Tambourin PE, et al. *Leuk Res* 3(3):117-29, 1979 (104 ref.)

Immunotherapy models in experimental animals. Ferguson RM, et al. *Surg Clin North Am* 59(2):349-69, Apr 79 (117 ref.)

The pig as a model for the study of obesity and of control of food intake: a review. Houtp KA, et al. *Yale J Biol Med* 52(3):307-29, May-Jun 79 (145 ref.)

Animal models of human systemic lupus erythematosus. Huston DP, et al. *Yale J Biol Med* 52(3):289-305, May-Jun 79 (112 ref.)

[Pathogenesis of hypertensive diseases—recent progress in studies on animal models for hypertension and stroke (author's transl)] Yamori Y. *Nippon Naika Gakkai Zasshi* 67(8):793-802, 10 Aug 78 (43 ref.) (Jpn)

[Some contributions by chemical carcinogenesis—what is the animal model of human cancer? (author's transl)] Ito N, et al. *Tanpakushitsu Kakusan Koso* 23(6):469-79, May 78 (55 ref.) (Jpn)

[Experimental cholelithiasis in animals] Lagarriga Attias J, et al. *Rev Gastroenterol Mex* 43(3):147-61, Sep-Dec 78 (83 ref.) (Eng. Abstr.) (Spa)

DISEASE OUTBREAKS

OCCURRENCE

Epidemiology of influenza in man. Stuart-Harris C. *Br Med Bull* 35(1):3-8, Jan 79 (24 ref.)
The status of histoplasmosis in Brazil. Londero AT, et al. *Mycopathologia* 64(3):153-6, 10 Nov 78 (42 ref.)
Early outbreaks of 'epidemic neuromyasthenia'. Parish JG. *Postgrad Med J* 54(637):711-7, Nov 78 (26 ref.)

PREVENTION & CONTROL

Epidemics of infectious diseases in newborn nurseries. Smith DH. *Clin Obstet Gynecol* 22(2):409-23, Jun 79 (83 ref.)

DISEASE RESERVOIRS

see related

CARRIER STATE
COMMUNICABLE DISEASE CONTROL
ZOOSES

[Basic types of functioning of parasitic systems in natural foci infections] Kulik IL. *Med Parazitol (Mosk)* 48(3):3-9, May-Jun 79 (55 ref.) (Eng. Abstr.) (Rus)

DISEASE RESISTANCE see IMMUNITY, NATURAL

DISGERMINOMA see DYSGERMINOMA

DISINFECTANTS

A review. The use of disinfectants in the home. Bloomfield SF. *J Appl Bacteriol* 45(1):1-38, Aug 78 (116 ref.)

DISINFECTION see under STERILIZATION

DISK, HERNIATED see INTERVERTEBRAL DISK
DISPLACEMENT

DISK, INTERVERTEBRAL see INTERVERTEBRAL DISK

DISLOCATIONS

COMPLICATIONS

Fracture separation of the coracoid process associated with acromioclavicular dislocation: conservative treatment—a case report and review of the literature. Lasda NA, et al. *Clin Orthop* (134):222-4, Jul-Aug 78 (23 ref.)

THERAPY

Acute dislocation of the patella in children. The natural history. McManus F, et al. *Clin Orthop* (139):88-91, Mar-Apr 79 (4 ref.)

DISOPYRAMIDE see under PYRIDINES

DISSEMINATED INTRAVASCULAR
COAGULATION

Disseminated intravascular coagulopathy. Corrigan JJ Jr. *Pediatrics* 64(2):PIR 37-45, Aug 79 (16 ref.)

BLOOD

The role of platelets, leukocytes, and complement in the activation of intravascular coagulation by endotoxin. pp. 303-20. Müller-Berghaus G.

In: *de Gaetano G, Garattini S, ed. Platelets: a multidisciplinary approach. New York, Raven Press, 1978. WH 300 I624p 1977.* (36 ref.)

DRUG THERAPY

[Therapy of the disseminated intravascular coagulation syndrome in obstetrical practice] Repina MA. *Akush Ginekol (Mosk)* (3):3-6, Mar 79 (34 ref.) (Rus)

ETIOLOGY

Disseminated intravascular coagulation and related syndromes: etiology, pathophysiology, diagnosis, and management. Bick RL. *Am J Hematol* 5(3):265-82, 1978 (49 ref.)

[Heat stroke and disseminated intravascular coagulation. Apropos of 2 cases] Larcen A, et al. *Sem Hop Paris* 54(17-20):603-19, Jun 78 (118 ref.) (Eng. Abstr.) (Fre)
[Disseminated intravascular coagulation syndrome and the severe forms of late pregnancy toxicoses] Makatsaria AD, et al. *Akush Ginekol (Mosk)* (11):3-8, Nov 78 (42 ref.) (Rus)

PHYSIOPATHOLOGY

[Hemostatic defects in shock (author's transl)] Heene DL, et al. *Verh Dtsch Ges Pathol* 62:103-11, 1978 (34 ref.) (Eng. Abstr.) (Ger)

[Disseminated intravascular coagulation in the practice of the pathologist] Kan'shina NF. *Arkhl Patol* 41(5):86-91, 1979 (41 ref.) (Eng. Abstr.) (Rus)

DISTEMPER, FELINE see FELINE INFECTIOUS
ENTERITIS

DISULFIDES

How many distinct enzymes are responsible for the several cellular processes involving thiol:protein-disulfide interchange? Freedman RB. *FEBS Lett* 97(2):201-10, 15 Jan 79 (94 ref.)

ANALYSIS

Sulphydryl and disulfide groups in meats. Hofmann K, et al. *Adv Food Res* 24:1-111, 1978 (533 ref.)

DISULFIRAM

THERAPEUTIC USE

Disulfiram in the treatment of alcoholism: a review. Kwentus J, et al. *J Stud Alcohol* 40(5):428-46, May 79 (112 ref.)

DITERPENES

Acyclic diterpene alcohols: occurrence and synthesis of geranylgeraniol, phytol and geranylgeraniol. Ahlquist L, et al. *Prog Chem Fats Other Lipids* 16:231-55, 1978 (116 ref.)

METABOLISM

The role of lipid intermediates in the glycosylation of proteins in the eucaryotic cell. Parodi AJ, et al. *Biochim Biophys Acta* 559(1):1-37, 23 Apr 79 (210 ref.)

DITHIONITE see under SULFITES

DITHIZONE see under AZO COMPOUNDS

DIUMYCIN see under ANTIBIOTICS

DIURETICS

PHARMACODYNAMICS

Salt in hypertension and the effects of diuretics. Freis ED. *Annu Rev Pharmacol Toxicol* 19:13-23, 1979 (47 ref.)

DIURETICS, THIAZIDE

ADVERSE EFFECTS

[Thiazide-induced hypercalcemia (author's transl)] Koshikawa S, et al. *Nippon Rinsho* 36(10):3374-8, Oct 78 (35 ref.) (Jpn)

DIURNAL RHYTHM see under CIRCADIAN RHYTHM

DIVERTICULITIS, COLONIC

SURGERY

[Resection and myotomy of diverticulitis intestine. A therapeutic and preventive concept] Reifferscheid M. *Dtsch Med Wochenschr* 104(18):671-5, 4 May 79 (58 ref.) (Ger)

DIVING

see related

DECOMPRESSION SICKNESS

Diving medicine. Strauss RH. *Am Rev Respir Dis* 119(6):1001-23, Jun 79 (98 ref.)

DMSO see DIMETHYL SULFOXIDE

DNA

see related

GENETIC CODE

NUCLEIC ACID DENATURATION

Electron microscopic visualization of nucleic acids and of their complexes with proteins. Fisher HW, et al. *Annu Rev Biochem* 48:649-79, 1979 (134 ref.)

The crystal structures of metal complexes of nucleic acids and their constituents. Swaminathan V, et al.

CRC Crit Rev Biochem 6(3):245-336, 1979 (209 ref.)
Current progress and future prospects of the research on nucleic acids. pp. 3-63. Ts'o PO.

In: *Pullman B, ed. Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935 1977.* (90 ref.)

The solution spectroscopy of drugs and the drug-nucleic acid interactions. Porumb H. *Prog Biophys Mol Biol* 34(3):175-95, 1978 (76 ref.)

Synthetic oligodeoxynucleotides for analyses of DNA structure and function. Wu R, et al. *Prog Nucleic Acid Res Mol Biol* 21:101-41, 1978 (166 ref.)

ANALYSIS

Rapid nucleotide sequencing of DNA. Friedmann T. *Am J Hum Genet* 31(1):19-28, Jan 79 (19 ref.)

Flow microfluorometry and cell kinetics: a review. pp. 357-94. Zietz S, et al.

In: *Vallero AJ, Macdonald PD, ed. Biomathematics and cell kinetics. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.* (50 ref.)

Genome comparison in yeast systematics: delimitation of species within the genera *Schwanniomyces*, *Saccharomyces*, *Debaryomyces*, and *Pichia*. Price CW, et al. *Microbiol Rev* 42(1):161-93, Mar 78 (138 ref.)

Cytophotometry and its biological application. Fukuda M, et al. *Prog Histochem Cytochem* 11(1):1-119, 1978 (350 ref.)

[Factors affecting the course of DNA acid hydrolysis in carrying out the Feulgen reaction] Kotelnikov VM, et al. *Tsitologia* 21(3):491-507, May 79 (58 ref.) (Eng. Abstr.) (Rus)

BIOSYNTHESIS

Initiation of DNA synthesis by RNA. Zechel K. *Curr Top Microbiol Immunol* 82:71-112, 1978 (289 ref.)

Studies of nucleic acid and collagen synthesis: current status in assessing liver repair. Chen TS, et al. *Med Clin North Am* 63(3):583-92, May 79 (13 ref.)

The effects of incorporation of 5-halogenated deoxyuridines into the DNA of eukaryotic cells. Goz B. *Pharmacol Rev* 29(4):249-72, Dec 77 (214 ref.)

GENETICS

Heterochromatin and satellite DNA in man: properties and prospects. Miklos GL, et al. *Am J Hum Genet* 31(3):264-80, May 79 (79 ref.)

Application of recombinant DNA technology to questions of developmental biology: a review. Dawid IB, et al. *Dev Biol* 69(1):305-28, Mar 79 (223 ref.)

Satellite DNA and heterochromatin variants: the case for unequal mitotic crossing over. Kurnit DM. *Hum Genet* 47(2):169-86, 12 Mar 79 (137 ref.)

The current excitement about gene controls of nucleolar rDNA. Busch H. *Life Sci* 23(26):2543-53, 25 Dec 78 (64 ref.)

HISTORY

The identification of nucleic acids as genetic determinants. Hotchkiss RD. *Ann NY Acad Sci* 325:320-42, 31 May 79 (80 ref.)

IMMUNOLOGY

Anti-DNA antibodies: perspectives and perplexities. Barnett EV. *J Immunol Methods* 27(1):1-7, 10 May 79 (52 ref.)

ISOLATION & PURIFICATION

[Hydroxyapatite thin-layer chromatography of nucleic acid] Mazin AL. *Mol Biol (Mosk)* 11(3):477-98, May-Jun 77 (47 ref.) (Eng. Abstr.) (Rus)

[Isolation of free cytoplasmic informosomes] Voronina AS. *Mol Biol (Mosk)* 13(1):5-15, Jan-Feb 79 (59 ref.) (Eng. Abstr.) (Rus)

METABOLISM

Histone genes and histone messengers. Kedes LH. *Annu Rev Biochem* 48:837-70, 1979 (130 ref.)

Guanylyl O₆-arylation and O₆-arylation of DNA by the carcinogen N-hydroxy-1-naphthylamine. Kadlubar FF, et al. *Cancer Res* 38(11 Pt 1):3628-38, Nov 78 (64 ref.)

Nuclear volume control by nucleoskeletal DNA, selection for cell volume and cell growth rate, and the solution of the DNA C-value paradox. Cavalier-Smith T. *J Cell Sci* 34:247-78, Dec 78 (150 ref.)

DNA damage and repair in vivo. Brash DE, et al. *J Environ Pathol Toxicol* 2(1):79-114, Sep-Oct 78 (201 ref.)

Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

Evaluation of DNA damage and repair in mammalian cells exposed to chemical carcinogens. Methods potentially useful as short term prescreening tests. Brambilla G, et al. *Pharmacol Res Commun* 10(8):693-717, Sep 78 (122 ref.)

Macromolecular metabolism in compensatory renal hypertrophy. Malt RA. *Yale J Biol Med* 51(3):419-28, May-Jun 78 (36 ref.)

[Conformation changes of DNA modified by chemical agents] Daune M. *Biochimie* 60(10):1097-110, 1978 (62 ref.) (Fre)

RADIATION EFFECTS

5-(125I)-iododeoxyuridine and the Auger effect: biological consequences and implications for therapy. Bloomer WD, et al. *Pathobiol Annu* 8:407-21, 1978 (45 ref.)

[Photochemical reactions and photoreactivation of DNA] Héline C, et al. *Biochimie* 60(10):1111-21, 1978 (38 ref.) (Fre)

DNA, BACTERIAL

Polarity and topology of DNA segregation and septation in cells and sporangia of the bacilli. Hitchens AD. *Can J Microbiol* 24(10):1104-34, Oct 78 (287 ref.)

BIOSYNTHESIS

Initiation of DNA synthesis in *Escherichia coli*. Tomizawa J, et al. *Annu Rev Biochem* 48:999-1034, 1979 (235 ref.)

Structure and replication of the colicin E1 plasmid. Staudenbauer WL. *Curr Top Microbiol Immunol* 83:93-156, 1978 (285 ref.)

The relation of repair phenomena to mutation induction in bacteria. Kimball RF. *Mutat Res* 55(2):85-120, 1978 (244

ref.)

METABOLISM

[DNA-enzymes of *E. coli* and its phages (author's transl)] Shimizu K. *Tanpakushitsu Kakusan Koso* 23(11):1139-62, Oct 78 (335 ref.) (Jpn)

DNA BINDING PROTEINS see DNA UNWINDING PROTEINS

DNA, CIRCULAR

ANALYSIS

Hepatitis B Dane particle DNA structure and the mechanism of the endogenous DNA polymerase reaction. pp. 139-45. Robinson WS. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

BIOSYNTHESIS

Structure and replication of the colicin E1 plasmid. Staudenbauer WL. *Curr Top Microbiol Immunol* 83:93-156, 1978 (285 ref.)

DNA (CYTOSINE-5)-METHYLTRANSFERASE see under METHYLTRANSFERASES

DNA-DEPENDENT DNA POLYMERASES see DNA POLYMERASES

DNA-DEPENDENT RNA POLYMERASES see RNA POLYMERASES

DNA, MITOCHONDRIAL

Mitochondrial genes and translation products. Tzagoloff A, et al. *Annu Rev Biochem* 48:419-41, 1979 (142 ref.)

Kinetoplast DNA. Borst P, et al. *Plasmid* 2(1):20-40, Jan 79 (81 ref.)

The structure and organization of mitochondrial DNA from petite yeast. Locker J, et al. *Plasmid* 2(2):155-81, Apr 79 (128 ref.)

GENETICS

The mitochondrial genome of yeast. Borst P, et al. *Cell* 15(3):705-23, Nov 78 (200 ref.)

Contribution of the mitochondrial genetic system to the biogenesis of ubiquinone: cytochrome c oxidoreductase. pp. 31-42. Weiss H. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (47 ref.)

The genetics of the mitochondrial DNA of mammalian somatic cells, their hybrids and cybrids. Coon HG. *Natl Cancer Inst Monogr* (48):45-55, May 78 (29 ref.)

Mitochondrial genetics in perspective: the derivation of a genetic and physical map of the yeast mitochondrial genome. Linane AW, et al. *Plasmid* 1(3):324-45, Jun 78 (148 ref.)

The transfer RNAs of eukaryotic organelles. Barnett WE, et al. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174 ref.)

The petite mutation in yeast. Whittaker PA. *Subcell Biochem* 6:175-232, 1979 (258 ref.)

METABOLISM

An overview of mitochondrial nucleic acids and biogenesis. Locker J, et al. *Methods Enzymol* 56:3-16, 1979 (87 ref.)

DNA, NEOPLASM

ANTAGONISTS & INHIBITORS

[Problem of the selective action of antitumor antibiotics that suppress nucleic acid synthesis] Dudnik IuV. *Antibiotiki* 23(11):1037-47, Nov 78 (138 ref.) (Rus)

DNA NUCLEOTIDYLTRANSFERASE see under DNA NUCLEOTIDYLTRANSFERASES

DNA NUCLEOTIDYLTRANSFERASES

ANALYSIS

[Hematopoietic cells and terminal transferase (author's transl)] Sasaki R, et al. *Rinsho Ketsueki* 19(11):1483-99, Nov 78 (88 ref.) (Jpn)

METABOLISM

Terminal deoxynucleotidyl transferase: biological studies. Bollum FJ. *Adv Enzymol* 47:347-74, 1978 (69 ref.)

Biochemical markers in leukaemia and lymphoma. Hoffbrand AV, et al. *Recent Results Cancer Res* 69:25-39, 1979 (69 ref.)

DNA POLYMERASE I see under DNA POLYMERASES

DNA POLYMERASE II see under DNA POLYMERASES

DNA POLYMERASE III see under DNA POLYMERASES

DNA POLYMERASES

DNA polymerases of normal and neoplastic mammalian cells. Sarnagadharan MG, et al. *Biochim Biophys Acta* 516(4):419-87, 11 Dec 78 (512 ref.)

GENETICS

[Labeling DNA by nick translation and its application to in situ DNA-DNA hybridization (author's transl)] Shishido K. *Tanpakushitsu Kakusan Koso* 23(8):901-12, Jul 78 (42 ref.) (Jpn)

ISOLATION & PURIFICATION

Isolation and characterization of DNA polymerases from eukaryotic cells. Dube DK, et al. *Methods Cell Biol* 19:27-42, 1978 (58 ref.)

METABOLISM

The role of metal ions in the mechanisms of DNA and RNA polymerases. Mildvan AS, et al. *CRC Crit Rev Biochem* 6(3):219-44, 1979 (123 ref.)

Hepatitis B Dane particle DNA structure and the mechanism of the endogenous DNA polymerase reaction. pp. 139-45. Robinson WS. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

DNA, RECOMBINANT

Gene cloning in cell biology. Paul J. *Cell Biol Int Rep* 2(4):311-26, Jul 78 (39 ref.)

Application of recombinant DNA technology to questions of developmental biology: a review. Dawid IB, et al. *Dev Biol* 69(1):305-28, Mar 79 (223 ref.)

DNA REPAIR

DNA repair in bacteria and mammalian cells. Hanawalt PC, et al. *Annu Rev Biochem* 48:783-836, 1979 (404 ref.)

DNA repair and its coupling to DNA replication in eukaryotic cells. Cleaver JE. *Biochim Biophys Acta* 516(4):489-516, 11 Dec 78 (184 ref.)

Recent progress in excision repair of DNA. Laval J. *Biochimie* 60(10):1123-34, 1978 (99 ref.)

Longevity, stability and DNA repair. Hart RW, et al. *Mech Ageing Dev* 9(3-4):203-23, Feb 79 (169 ref.)

The relation of repair phenomena to mutation induction in bacteria. Kimball RF. *Mutat Res* 55(2):85-120, 1978 (244 ref.)

[The role of enzymatic DNA repair in carcinogenesis and cancer chemotherapy] Harbers E. *Z Krebsforsch* 92(1):1-9, 24 Aug 78 (38 ref.) (Ger)

[A new repair pathway which involves direct excision of bases from DNA (author's transl)] Hayakawa H, et al. *Tanpakushitsu Kakusan Koso* 24(5):639-51, 1979 (59 ref.) (Jpn)

[DNA repair and carcinogenesis (author's transl)] Takebe H. *Tanpakushitsu Kakusan Koso* 23(6):448-59, May 78 (50 ref.) (Jpn)

[Mechanisms of carcinogenesis associated with DNA repair] Zasukhina GD. *Arkiv Patol* 40(10):79-83, 1978 (24 ref.) (Eng. Abstr.) (Rus)

[Role of DNA repair disorders in chromosome instability, decreased longevity and neoplastic cell transformation in hereditary human diseases] Vilenchik MM. *Usp Sovrem Biol* 87(1):34-48, Jan-Feb 79 (139 ref.) (Rus)

DRUG EFFECTS

DNA damage and repair in vivo. Brash DE, et al. *J Environ Pathol Toxicol* 2(1):79-114, Sep-Oct 78 (201 ref.)

Evaluation of DNA damage and repair in mammalian cells exposed to chemical carcinogens. Methods potentially useful as short term prescreening tests. Brambilla G, et al. *Pharmacol Res Commun* 10(8):693-717, Sep 78 (122 ref.)

RADIATION EFFECTS

Multiple pathways of DNA repair and their possible roles in mutagenesis. Smith KC. *Natl Cancer Inst Monogr* (50):107-14, Dec 78 (72 ref.)

DNA REPLICATION

see related

DNA UNWINDING PROTEINS VIRUS REPLICATION

Initiation of DNA synthesis in *Escherichia coli*. Tomizawa J, et al. *Annu Rev Biochem* 48:999-1034, 1979 (235 ref.)

DNA repair and its coupling to DNA replication in eukaryotic cells. Cleaver JE. *Biochim Biophys Acta* 516(4):489-516, 11 Dec 78 (184 ref.)

Adenovirus DNA: structure and function of a novel replicon. Winnacker EL. *Cell* 14(4):761-73, Aug 78 (102 ref.)

Initiation of DNA synthesis by RNA. Zechel K. *Curr Top Microbiol Immunol* 82:71-112, 1978 (289 ref.)

On plasmid incompatibility. Novick RP, et al. *Plasmid* 1(4):421-34, Sep 78 (36 ref.)

- DNA replication in eukaryotes. Wintersberger E. *Rev Physiol Biochem Pharmacol* 84:93-142, 1978 (359 ref.)
- [Mechanism of replication of colicin E1 plasmid DNA (author's transl)] Itoh T. *Tanpakushitsu Kakusan Koso* 24(6):745-63, Apr 79 (103 ref.) (Jpn)
- [Replication, integration, transcription and gene products of tumor virus genome (author's transl)] Oda K. *Tanpakushitsu Kakusan Koso* 23(6):504-23, May 78 (214 ref.) (Jpn)
- [Mini-colicin E1 plasmid (author's transl)] Oka A. *Tanpakushitsu Kakusan Koso* 24(6):764-77, Apr 79 (44 ref.) (Jpn)

DRUG EFFECTS

- Genetic toxicology of bleomycin. Vig BK, et al. *Mutat Res* 55(2):121-45, 1978 (130 ref.)

DNA RESTRICTION ENZYMES

ISOLATION & PURIFICATION

- Restriction and modification enzymes and their recognition sequences. Roberts RJ. *Gene* 4(3):183-94, Nov 78 (128 ref.)

DNA, SATELLITE see under DNA

DNA UNWINDING PROTEINS

PHYSIOLOGY

- [DNA unwinding proteins] Debabov VG. *Usp Sovrem Biol* 87(2):170-84, Mar-Apr 79 (79 ref.) (Rus)

DNA, VIRAL

see related

DNA VIRUSES

- The endogenous and acquired proviruses of mouse mammary tumor virus. pp. 161-79. Varmus HE, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (29 ref.)
- [Molecular melting of DNA and the effect of the fine structure of fusion curves] Lazurkin IuS. *Mol Biol (Mosk)* 11(6):1311-24, Nov-Dec 77 (37 ref.) (Eng. Abstr.) (Rus)
- [Functional organization of papova- and adenovirus DNA] Roninson IB, et al. *Vopr Med Khim* 24(5):579-91, Sep-Oct 78 (142 ref.) (Rus)

ANALYSIS

- Hepatitis B Dane particle DNA structure and the mechanism of the endogenous DNA polymerase reaction. pp. 139-45. Robinson WS. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

BIOSYNTHESIS

- Adenovirus DNA: structure and function of a novel replicon. Winnacker EL. *Cell* 14(4):761-73, Aug 78 (102 ref.)

GENETICS

- The structure and isomerization of herpes simplex virus genomes. Roizman B. *Cell* 16(3):481-94, Mar 79 (60 ref.)
- Mapping of putative transforming sequences of EBV DNA. Kieff E, et al. *IARC Sci Publ* (24 Pt 1):527-52, 1978 (27 ref.)
- Transfection of Enterobacteriaceae and its applications. Benzinger R. *Microbiol Rev* 42(1):194-236, Mar 78 (473 ref.)
- Genetic map of bacteriophage lambda. Echols H, et al. *Microbiol Rev* 42(3):577-91, Sep 78 (244 ref.)

METABOLISM

- Integration of Epstein-Barr virus DNA. Lindahl T, et al. *IARC Sci Publ* (24 Pt 1):113-23, 1978 (40 ref.)
- [DNA-enzymes of E. coli and its phages (author's transl)] Shimizu K. *Tanpakushitsu Kakusan Koso* 23(11):1139-62, Oct 78 (335 ref.) (Jpn)

DNA VIRUSES

- Reptilia-related viruses. Langer PD, et al. *Adv Virus Res* 23:159-204, 1978 (124 ref.)

DNAASE see DEOXYRIBONUCLEASE

DNASE see DEOXYRIBONUCLEASE

DOBEROL see under PROPANOLAMINES

DOBUTAMINE see under CATECHOLAMINES

DOCA see DESOXYCORTICOSTERONE

DOG DISEASES

- Canine viral enteritis. Recent developments. Pollock RV, et al. *Mod Vet Pract* 60(5):375-80, May 79 (23 ref.)
- Arthritis with special reference to the elbow joint of young

- rapidly growing dogs. I A review of the literature. Grøndalen J. *Nord Vet Med* 31(2):62-8, Feb 79 (36 ref.)
- Canine joint disease. Pedersen NC, et al. *Vet Clin North Am* 8(3):465-93, Aug 78 (19 ref.)

ETIOLOGY

- Hyperadrenocorticism (hyperadrenocorticism, hyperadrenocorticalism, Cushing's disease, Cushing's syndrome). Scott DW. *Vet Clin North Am* 9(1):3-28, Feb 79 (42 ref.)

IMMUNOLOGY

- Naturally occurring acquired immunodeficiency diseases of the dog and cat. Cockerell GL. *Vet Clin North Am* 8(4):613-27, Nov 78 (26 ref.)
- Applied viral immunology. Kahn DE. *Vet Clin North Am* 8(4):697-706, Nov 78 (13 ref.)
- Glomerulonephritis in dogs and cats. Krakowka S. *Vet Clin North Am* 8(4):629-39, Nov 78 (36 ref.)
- Immunity to bacterial infections. Kramer TT. *Vet Clin North Am* 8(4):683-95, Nov 78 (15 ref.)
- Immunologic methods for the detection of humoral and cellular immunity. Schultz RD, et al. *Vet Clin North Am* 8(4):721-53, Nov 78 (12 ref.)
- Immunologic skin disorders in the dog and cat. Scott DW. *Vet Clin North Am* 8(4):641-64, Nov 78 (46 ref.)

OCCURRENCE

- The comparative epidemiology of selected neoplasms between dogs, cats and humans. A review. Hayes HH Jr. *Eur J Cancer* 14(12):1299-308, Dec 78 (100 ref.)

PREVENTION & CONTROL

- Industrial development and field use of the canine hookworm vaccine. Miller TA. *Adv Parasitol* 16:333-42, 1978 (7 ref.)

RADIOGRAPHY

- Röntgenology of joint trauma. Owens JM, et al. *Vet Clin North Am* 8(3):419-51, Aug 78 (46 ref.)

DOLICHOL see under DITERPENES

DOLICHOL MONOPHOSPHATE MANNOSIDE see under POLYISOPRENYL PHOSPHATE SUGARS

DOM see under AMPHETAMINES

DOMICILIARY CARE see HOME CARE SERVICES

DOMINANCE, CEREBRAL

- Cerebral lateralization of psychological processes: a literature review. Prohovnik I. *Arch Psychol (Frankf)* 130(3):161-211, 1978 (204 ref.)

PHYSIOLOGY

- [Split brain and the problem of interhemispheric relations] Mosidze VM. *Zh Vyssh Nerv Dejst* 28(6):1164-72, Nov-Dec 78 (30 ref.) (Eng. Abstr.) (Rus)

DOPA

PHYSIOLOGY

- Central sympathetic transmitters and hypertension. Henning M. *Clin Sci Mol Med* 48 Suppl 2:195s-203s, Jun 75 (72 ref.)

DOPAMINE

ADVERSE EFFECTS

- Caution in the use of dopamine in the neonate. Kliegman R, et al. *J Pediatr* 93(3):540-1, Sep 78 (14 ref.)

ANALYSIS

- Post-mortem distribution of dopamine and homovanillic acid in human brain, variations related to age, and a review of the literature. Adolfsson R, et al. *J Neural Transm* 45(2):81-105, 1979 (79 ref.)

METABOLISM

- Compartmentation of synaptosomal dopamine. de Bellerocche JS, et al. *Adv Biochem Psychopharmacol* 19:57-73, 1978 (54 ref.)
- Characteristics of neuronal dopamine uptake. Horn AS. *Adv Biochem Psychopharmacol* 19:25-34, 1978 (44 ref.)
- Studies on dopamine uptake and release in synaptosomes. Raiteri M, et al. *Adv Biochem Psychopharmacol* 19:35-56, 1978 (90 ref.)
- Effect of centrally acting drugs on regional dopamine metabolism. Westerink BH. *Adv Biochem Psychopharmacol* 19:255-66, 1978 (35 ref.)
- Psychopharmacological implications of dopamine and dopamine antagonists: a critical evaluation of current evidence. Hornykiewicz O. *Neuroscience* 3(9):773-83, 1978 (88 ref.)

PHARMACODYNAMICS

- Dopamine-sensitive adenylyl cyclase: a receptor mechanism for dopamine. Keibian JW. *Adv Biochem Psychopharmacol* 19:131-54, 1978 (79 ref.)
- Ganglionic inhibition by dopamine and neurogenic vasodilatation. pp. 241-7. Willems JL, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)
- Which postsynaptic action of dopamine is mediated by cycle AMP? Libet B. *Life Sci* 24(12):1043-57, 19 Mar 79 (68 ref.)

PHYSIOLOGY

- Dopamine and schizophrenia. Crow TJ, et al. *Adv Biochem Psychopharmacol* 19:301-9, 1978 (26 ref.)
- Regulations of the activity of the nigrostriatal dopaminergic pathways by cortical, cerebellar, and sensory neuronal afferences. Glowinski J, et al. *Adv Biochem Psychopharmacol* 19:75-87, 1978 (42 ref.)
- Anatomy of the dopaminergic neuron systems in the rat brain. Lindvall O, et al. *Adv Biochem Psychopharmacol* 19:1-23, 1978 (102 ref.)
- Interactions of 5-hydroxytryptamine and gamma-aminobutyric acid with dopamine. Pycocock CJ, et al. *Adv Biochem Psychopharmacol* 19:323-41, 1978 (70 ref.)
- Brain dopamine metabolism and behavioral problems of farm animals. Sharman DF. *Adv Biochem Psychopharmacol* 19:249-54, 1978 (21 ref.)
- On the use of operant behavior to study the neuropharmacology of opiates with special reference to morphine and its relationship to dopamine in the central nervous system. Sparber SB, et al. *Adv Biochem Psychopharmacol* 20:453-91, 1979 (104 ref.)
- Studies on mesocortical dopamine systems. Thierry AM, et al. *Adv Biochem Psychopharmacol* 19:205-16, 1978 (45 ref.)
- Current status of dopamine in the mammalian spinal cord. Commissioning JW, et al. *Biochem Pharmacol* 28(10):1569-73, 15 May 79 (43 ref.)
- The effects of D-amphetamine on dopaminergic regulated mechanisms of physiological and behavioral thermoregulation. Yehuda S. *Curr Dev Psychopharmacol* 5:125-71, 1979 (201 ref.)
- Neurotransmitter interactions related to central dopamine neurons. Lloyd KG. *Essays Neurochem Neuropharmacol* 3:129-207, 1978 (337 ref.)
- Dopaminergic agents and circling behaviour. Dankova J, et al. *Gen Pharmacol* 9(5):295-302, 1978 (85 ref.)
- Dopaminergic supersensitivity after neuroleptics: time-course and specificity. Muller P, et al. *Psychopharmacology (Berlin)* 60(1):1-11, 15 Dec 78 (77 ref.)
- [Catecholamines and sodium metabolism—dopamine as a natriuretic hormone] Kojima I, et al. *Nippon Rinsho* 37(2):310-7, 1979 (67 ref.) (Jpn)
- [Regulation of pituitary hormone secretion. Secretion of pituitary hormones and catecholamines: dopamine] Takahara J. *Nippon Rinsho* 37(4):785-91, 1979 (111 ref.) (Jpn)

SECRETION

- Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al. *Clin Obstet Gynaecol* 5(2):271-82, Aug 78 (44 ref.)

DOPAMINE BETA-HYDROXYLASE

BLOOD

- Serum dopamine beta-hydroxylase. Weinshilboum RM. *Pharmacol Rev* 30(2):133-66, Jun 78 (214 ref.)

DOPAMINE RECEPTORS see RECEPTORS, DOPAMINE

DOPPLER EFFECT see under PHYSICS

DOUBLE-BLIND METHOD see under RESEARCH DESIGN

DOXORUBICIN

ADVERSE EFFECTS

- Age-related adriamycin cardiotoxicity in children. Pratt CB, et al. *Cancer Treat Rep* 62(9):1381-5, Sep 78 (24 ref.)

THERAPEUTIC USE

- Partial remission of advanced adenoid cystic carcinoma obtained with adriamycin: a case report with a review of the literature. Vermeer RJ, et al. *Cancer* 43(5):1604-6, May 79 (17 ref.)
- Dauorubicin and adriamycin in cancer treatment: an analysis of their roles and limitations. Davis HL, et al. *Cancer Treat* 63(5):809-15, May 79 (48 ref.)
- Adriamycin and other anthracycline antibiotics under study in the United States. Benjamin RS. *Recent Results Cancer Res* 63:230-40, 1978 (89 ref.)
- [The chemotherapy of urologic neoplasms] Cavalli F. *Helv Chir Acta* 45(3):223-32, Jul 78 (43 ref.) (Eng. Abstr.) (Ger)

[Selective chemotherapy of hepatocellular carcinomas] Keppler D, et al. *Verh Dtsch Ges Inn Med* 84(4):606-10, 1978 (20 ref.) (Ger)

DOXYLAMINE see under PYRIDINES

DPN see NAD

DRAINAGE

METHODS

Abdominal drainage: a clinical review. O'Connor TW, et al. *Aust NZ J Surg* 49(2):253-60, Apr 79 (65 ref.) [Manual lymph drainage] Hoffmann A, et al. *Hautarzt* 29(9):463-6, Sep 78 (23 ref.) (Eng. Abstr.) (Ger) [External transhepatic drainage of the bile ducts (review of the literature)] Milonov OB, et al. *Khirurgia (Mosk)* (10):131-6, Oct 78 (20 ref.) (Rus)

DRINKING

Central receptor sites for angiotensin-induced drinking: a critical review. Simpson JB, et al. *Fed Proc* 37(13):2676-82, Nov 78 (36 ref.)

DRINKING, ALCOHOL see ALCOHOL DRINKING

DRIVE

Effects of mere exposure on preferences in nonhuman mammals. Hill WF. *Psychol Bull* 85(6):1177-98, Nov 78 (108 ref.)

DROPSY see EDEMA

DROSOPHILA

EMBRYOLOGY

Cell lineage and differentiation in *Drosophila*. Garcia-Bellido A, et al. *Results Probl Cell Differ* 9:119-56, 1978 (139 ref.) *Drosophila* chimeras and the problem of determination. Illmensee K. *Results Probl Cell Differ* 9:51-69, 1978 (40 ref.) Estimating primordial cell numbers in *Drosophila* imaginal discs and histoblasts. Merriam JR. *Results Probl Cell Differ* 9:71-96, 1978 (52 ref.) Cell lineage relationships in the *Drosophila* embryo. Wieschaus E. *Results Probl Cell Differ* 9:97-118, 1978 (72 ref.)

GENETICS

A genetic framework for *Drosophila* development. Baker WK. *Annu Rev Genet* 12:451-70, 1978 (102 ref.) Gynandromorph fate maps in *Drosophila*. Janning W. *Results Probl Cell Differ* 9:1-28, 1978 (75 ref.)

DROSOPHILA MELANOGASTER

GENETICS

The induction of gene activity in *drosophila* by heat shock. Ashburner M, et al. *Cell* 17(2):241-54, Jun 79 (86 ref.) Mitotic recombination and position effect variegation. Becker HJ. *Results Probl Cell Differ* 9:29-49, 1978 (97 ref.) Genetic mosaic studies of pattern formation in *Drosophila melanogaster*, with special reference to the prepattern hypothesis. Tokunaga C. *Results Probl Cell Differ* 9:157-204, 1978 (117 ref.)

DROWNING

see related
RESUSCITATION

PHYSIOPATHOLOGY

Multisystem failure: a review with special reference to drowning. Hoff BH. *Crit Care Med* 7(7):310-20, Jul 79 (140 ref.)

DRUG ABUSE

Solvent abuse: a review. Barnes GE. *Int J Addict* 14(1):1-26, 1979 (87 ref.)

International review of women and drug abuse (1966-1975). Davidson V, et al. *J Am Med Assoc* 233(12):507-12, 1978 (133 ref.)

Analgesic nephropathy: etiology, clinical syndrome, and clinicopathologic correlations in Australia. Nanra RS, et al. *Kidney Int* 13(1):79-92, Jan 78 (225 ref.)

Phencyclidine: an overview. Petersen RC, et al. *Natl Inst Drug Abuse Res Monogr Ser* (21):1-17, Aug 78 (5 ref.)

Phenacetin abuse: a review. Carro-Ciampi G. *Toxicology* 10(4):311-39, Aug 78 (168 ref.)

COMPLICATIONS

Medical complications of drug abuse. Becker CE. *Adv Intern Med* 24:183-202, 1979 (45 ref.) Alcoholism and polydrug abuse in persons on methadone maintenance. Stimmel B, et al. *Ann NY Acad Sci*

MEDICAL REVIEWS

311:99-109, 1978 (38 ref.)

OCCURRENCE

Drug use and abuse among women: an overview. Prather JE, et al. *Int J Addict* 13(6):863-85, 1978 (72 ref.) Phencyclidine use among youth: history, epidemiology, and acute and chronic intoxication. Lerner SE, et al. *Natl Inst Drug Abuse Res Monogr Ser* (21):66-118, Aug 78 (40 ref.)

PHYSIOPATHOLOGY

Acute toxic and withdrawal reactions associated with drug use and abuse. Khantzian EJ, et al. *Ann Intern Med* 90(3):361-72, Mar 79 (79 ref.)

PSYCHOLOGY

Individual characteristics in the etiology of drug abuse. Pihl RO, et al. *Prog Exp Pers Res* 8:93-195, 1978 (552 ref.)

DRUG ADDICTION see DRUG DEPENDENCE

DRUG ADMINISTRATION, TOPICAL see ADMINISTRATION, TOPICAL

DRUG ADULTERATION see DRUG CONTAMINATION

DRUG ANTAGONISM

see related
NARCOTIC ANTAGONISTS

DRUG COMBINATIONS

Physicochemical determinants of incompatibility and instability in injectable drug solutions and admixtures. Newton DW. *Am J Hosp Pharm* 35(10):1213-22, Oct 78 (69 ref.)

DRUG COMPOUNDING

see related
BIOPHARMACEUTICS

METHODS

[Preparation of eyedrops under field conditions] Khveshuk PF, et al. *Voen Med Zh* (10):83-4, Oct 78 (11 ref.) (Rus)

DRUG CONTAMINATION

The microbial contamination of intravenous infusions during clinical use. Holmes CJ, et al. *J Appl Bacteriol* 46(2):247-67, Apr 79 (110 ref.)

[The microflora in cosmetics and non-sterile pharmaceuticals, and the microbiological standards for these products. Microbiological standards for cosmetics and non-sterile pharmaceuticals. A survey (author's transl)] Christensen SG. *Nord Med* 31(4):165-70, Apr 79 (39 ref.) (Dan)

[Role of possible endotoxin contaminants present in some preparations of biological products and injectable drugs] Fumaraola D. *Ann Sclavo* 20(4):546-57, Jul-Aug 78 (75 ref.) (Eng. Abstr.) (Ita)

[Recent aspects of the microbiological contamination of pharmaceutical products and their microbiological specification (author's transl)] Kurata H, et al. *Eisei Shikenjo Hokoku* (96):1-26, 1978 (97 ref.) (Jpn)

DRUG DEPENDENCE

The family and drug misuse: a bibliography. Stanton MD. *Am J Drug Alcohol Abuse* 5(2):151-70, 1978 (370 ref.) Environmental theory of drug addiction. DeFeudis FV. *Gen Pharmacol* 9(5):303-6, 1978 (71 ref.)

COMPLICATIONS

Medical complications of drug abuse. Becker CE. *Adv Intern Med* 24:183-202, 1979 (45 ref.) Medical complications in methadone patients. Kreek MJ. *Ann NY Acad Sci* 311:110-34, 1978 (115 ref.) Alcoholism and polydrug abuse in persons on methadone maintenance. Stimmel B, et al. *Ann NY Acad Sci* 311:99-109, 1978 (38 ref.)

ETIOLOGY

The avowal of motives for marijuana behavior. Weinstein RM. *Int J Addict* 13(6):887-910, 1978 (33 ref.) Steroid addiction. Kligman AM, et al. *Int J Dermatol* 18(1):23-31, Jan-Feb 79 (35 ref.)

OCCURRENCE

Drug use and abuse among women: an overview. Prather JE, et al. *Int J Addict* 13(6):863-85, 1978 (72 ref.)

PATHOLOGY

Autopsy findings in drug addicts. Gross EM. *Pathol Annu* 13 Pt 2:35-67, 1978 (105 ref.)

PHYSIOPATHOLOGY

Basic mechanisms in narcotic tolerance and physical dependence. Way EL. *Ann NY Acad Sci* 311:61-8, 1978 (42 ref.)

Dependence, tolerance, and addiction to benzodiazepines: clinical and pharmacokinetic considerations. Greenblatt DJ, et al. *Drug Metab Rev* 8(1):13-28, 1978 (56 ref.)

Cigarette smoking: a dependence on high-nicotine boli. Russell MA, et al. *Drug Metab Rev* 8(1):29-57, 1978 (36 ref.)

Addictive drugs: disposition, tolerance, and dependence interrelationships. Sellers EM. *Drug Metab Rev* 8(1):5-11, 1978 (10 ref.)

PSYCHOLOGY

Individual characteristics in the etiology of drug abuse. Pihl RO, et al. *Prog Exp Pers Res* 8:93-195, 1978 (552 ref.)

REHABILITATION

Use of psychotropic drugs in treatment of methadone maintained narcotic addicts. Kleber HD, et al. *Ann NY Acad Sci* 311:81-98, 1978 (60 ref.)

DRUG ERUPTIONS see DERMATITIS
MEDICAMENTOSA

DRUG EVALUATION

METHODS

Alcohol withdrawal syndrome: treatment and assessment of therapeutic efficacy. Jänne J, et al. *J Int Med Res* 7(3):174-8, 1979 (19 ref.)

DRUG HABITUATION see DRUG DEPENDENCE

DRUG HYPERSENSITIVITY

COMPLICATIONS

[Visceral effects of allergy to drugs] Lagier G. *Therapie* 33(6):749-68, Nov-Dec 78 (109 ref.) (Eng. Abstr.) (Fre) [Pathology caused by antibiotics. IV. Hepatic lesions. Reactions due to hypersensitivity and toxic lesions] Gioannini P. *Minerva Med* 70(25):1767-71, 26 May 79 (00 ref.) (Ita)

ETIOLOGY

[Drug-induced asthma with special reference to the so-called aspirin-induced asthma (author's transl)] Suetsugu S. *Kokyu To Junkan* 26(11):1044-50, Nov 78 (73 ref.) (Jpn)

IMMUNOLOGY

[Immunopathogenic aspects of allergy to drugs] Patriarca G. *Recenti Prog Med* 65(5):391-420, Nov 78 (145 ref.) (Eng. Abstr.) (Ita)

OCCURRENCE

[Adverse drug reactions. Incidence and monitoring] Kampmann JP, et al. *Ugeskr Laeger* 141(3):168-73, 15 Jan 79 (0 ref.) (Eng. Abstr.) (Dan)

DRUG INCOMPATIBILITY

Physicochemical determinants of incompatibility and instability in injectable drug solutions and admixtures. Newton DW. *Am J Hosp Pharm* 35(10):1213-22, Oct 78 (69 ref.)

[Pharmaceutical incompatibilities—undesirable drug conditions—in mixed feed medications. I. Physical incompatibilities] Telser E. *DTW* 85(12):483-8, 5 Dec 78 (0 ref.) (Ger)

[Pharmaceutical incompatibilities—pharmaceutically undesirable conditions—in feed drugs. II. Chemical incompatibilities] Telser E. *DTW* 86(2):69-73, 5 Feb 79 (87 ref.) (Eng. Abstr.) (Ger)

DRUG INTERACTIONS

Drug interactions in rheumatoid disease—are they of any clinical importance? Volans GN. *Rheumatol Rehabil Suppl*:112-7, 1978 (17 ref.)

[Alcohol—drug interactions] Linnoila M. *Duodecim* 95(7):420-8, 1979 (74 ref.) (Fin)

[Interaction between alcohol consumption and drug metabolism in the liver (author's transl)] Hasumura Y, et al. *Leber Magen Darm* 8(5):286-90, Oct 78 (29 ref.) (Eng. Abstr.) (Ger)

[Conditions for the occurrence of drug interactions during biotransformation] Grille W, et al. *Med Klin* 74(3):55-67, 19 Jan 79 (64 ref.) (Ger)

DRUG LABELING

Effects of written drug information on patient knowledge and compliance: a literature review. Morris LA, et al. *Am J Public Health* 69(1):47-52, Jan 79 (51 ref.)

DRUG RECEPTORS see RECEPTORS, DRUG

DRUG RESISTANCE

Third Myron Karon Memorial Lecture. Resistance of human tumors to cancer chemotherapeutic agents: an important research problem. Bertino JR. *Med Pediatr Oncol* 5(1):105-14, 1978 (61 ref.)

DRUG RESISTANCE, MICROBIAL

see related

MICROBIAL SENSITIVITY TESTS

Patterns and mechanisms of antibiotic resistance. Murray BE, et al. *Med Clin North Am* 62(5):899-923, Sep 78 (150 ref.)
Bacterial persistence in vivo: resistance or tolerance to antibiotics. Acar JF, et al. *Scand J Infect Dis [Suppl]* (14):86-91, 1978 (55 ref.)
Prophylactic antibiotics and antibiotic resistance. Mead PB. *Semin Perinatol* 1(1):101-11, Jan 77 (58 ref.)

DRUG SCREENING

The predictive value of rodent carcinogenicity tests in the evaluation of human risks. Tomatis L.
Annu Rev Pharmacol Toxicol 19:511-30, 1979 (65 ref.)
Induction of gene conversion in diploid yeast by chemicals: correlation with mutagenic action and its relevance in genotoxicity screening. Murthy MS. *Mutat Res* 64(1):1-17, Feb 79 (57 ref.)

METHODS

Drug screening in cell cultures. Rothblat G.
Adv Exp Med Biol 109:195-205, 1978 (22 ref.)
A critical review: will the Ames Salmonella assay system be used as a screen for presumptive carcinogens? Jacobs M. *J Environ Pathol Toxicol* 2(4):1205-15, Mar-Apr 79 (11 ref.)
Review of in vitro systems with potential for use in teratogenicity screening. Wilson JG.
J Environ Pathol Toxicol 2(1):149-67, Sep-Oct 78 (80 ref.)
Selection of carcinogens and related compounds tested for mutagenic activity. Poirier LA, et al. *JNCI* 62(4):833-40, Apr 79 (168 ref.)
A review of the metabolism of xenobiotics by microorganisms with relation to short-term test systems for environmental carcinogens. Callen DF. *Mutat Res* 55(3-4):153-63, 1978 (83 ref.)

DRUG STABILITY

Physicochemical determinants of incompatibility and instability in injectable drug solutions and admixtures. Newton DW. *Am J Hosp Pharm* 35(10):1213-22, Oct 78 (69 ref.)

DRUG THERAPY

Clinical pharmacokinetics. Atkinson AJ Jr, et al.
Annu Rev Pharmacol Toxicol 19:105-27, 1979 (126 ref.)
The role of calcium antagonism in the therapeutic action of drugs. Rahwan RG, et al. *Can J Physiol Pharmacol* 57(5):443-60, May 79 (248 ref.)
Therapeutic systems: the key to rational drug therapy. Zaffaroni A. *Drug Metab Rev* 8(2):191-221, 1978 (29 ref.)
Drug prescribing in renal failure. Bennett WM. *Drugs* 17(2):111-23, Feb 79 (45 ref.)
A review of chemotherapeutic plaque control. Johnson RH, et al. *Oral Surg* 47(2):136-41, Feb 79 (87 ref.)
[Influence of drugs used in obstetrics on carbohydrate metabolism (author's transl)] Mitzkat HJ, et al.
Z Geburtshilfe Perinatol 182(5):331-42, Oct 78 (140 ref.) (Eng. Abstr.) (Ger)
[Biological foundations of geriatric pharmacotherapy] Zakowska-Wachelko B. *Pol Tyg Lek* 34(24):967-9, 11 Jun 79 (10 ref.) (Pol)

ADVERSE EFFECTS

Detection of drug-induced disease. Lawson DH.
Br J Clin Pharmacol 7(1):13-8, Jan 79 (71 ref.)
Cutaneous toxicology: an overview from the underside. Kligman AM. *Curr Probl Dermatol* 7:1-25, 1978 (65 ref.)
Review of the significance of drugs in the sick sinus node syndrome. pp. 103-11. Strauss HC, et al.
In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s* 1977. (36 ref.)
Reported ocular side effects of the ten most frequently prescribed drugs. Levine L. *J Am Optom Assoc* 50(2):221-7, Feb 79 (33 ref.)
Postmarketing surveillance of new drugs: I. Review of objectives and methodology. Wardell WM, et al.
J Clin Pharmacol 19(2-3):85-94, Feb-Mar 79 (20 ref.)
Psychiatric complications of medical drugs. Flaherty JA. *J Fam Pract* 9(2):243-51, Aug 79 (45 ref.)
Drug therapy: Disorders of neuromuscular transmission caused by drugs. Argov Z, et al. *N Engl J Med* 301(8):409-13, 23 Aug 79 (55 ref.)
Drug-induced pulmonary disease. Filipke WJ.
Postgrad Med 65(2):131-6, 139-40, Feb 79 (52 ref.)
[Adverse drug reactions. Incidence and monitoring] Kampmann JP, et al. *Ugeskr Laeger* 141(3):168-73, 15 Jan 79 (0 ref.) (Eng. Abstr.) (Dan)
[Drugs and iatrogenic disease] Scheen A, et al.
Rev Med Liege 34(2):61-9, 15 Jan 79 (24 ref.) (Fre)

[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL.
Minerva Pediatr 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

METHODS

[Use of liposomes for the directed delivery of drugs to organs and tissues] Ladygina GA, et al. *Farmatsia* 27(6):52-7, Nov-Dec 78 (43 ref.) (Rus)

STANDARDS

[Muscle flaccidity as a leading and warning symptom in drug therapy and poisonings] Neuhaus GA.
Verh Dtsch Ges Inn Med (84):852-62, 1978 (71 ref.) (Ger)

VETERINARY

[Pharmaceutical incompatibilities—undesirable drug conditions—in mixed feed medications. I. Physical incompatibilities] Telser E. *DTW* 85(12):483-8, 5 Dec 78 (0 ref.) (Ger)

DRUG THERAPY, COMBINATION

ADVERSE EFFECTS

Dangers of psychotropic polypharmacy. Fann WE, et al.
Curr Psychiatr Ther 18:143-54, 1978 (43 ref.)
[Lesions of the liver in polypharmacy (review of the literature)] Rudyk BI. *Vrach Delo* (10):95-100, Oct 78 (54 ref.) (Rus)

DRUG TOLERANCE

Basic mechanisms in narcotic tolerance and physical dependence. Way EL. *Ann NY Acad Sci* 311:61-8, 1978 (42 ref.)

DRUG UTILIZATION

Antimicrobial misuse—effects and suggestions for control. Buckwold FJ, et al. *J Antimicrob Chemother* 5(2):129-36, Mar 79 (56 ref.)

DRUG WITHDRAWAL SYMPTOMS

Detoxification from methadone: results and inferences. Lowinson J, et al. *Curr Psychiatr Ther* 18:165-72, 1978 (15 ref.)

DRUG THERAPY

Antianxiety drugs in alcohol withdrawal. Sellers EM.
Curr Psychiatr Ther 18:157-63, 1978 (33 ref.)
Alcohol withdrawal syndrome: treatment and assessment of therapeutic efficacy. Jänne J, et al. *J Int Med Res* 7(3):174-8, 1979 (19 ref.)

PHYSIOPATHOLOGY

Acute toxic and withdrawal reactions associated with drug use and abuse. Khantzian EJ, et al. *Ann Intern Med* 90(3):361-72, Mar 79 (79 ref.)

DRUGS

see related

PLANTS, MEDICINAL

Drug use in the elderly: a review of problems and special considerations. Vestal RE. *Drugs* 16(4):358-82, Oct 78 (128 ref.)
Clinical pharmacists—drug educators. Selle RI Jr, et al.
Milit Med 144(4):249-50, Apr 79 (12 ref.)
The solution spectroscopy of drugs and the drug-nucleic acid interactions. Porumb H. *Prog Biophys Mol Biol* 34(3):175-95, 1978 (76 ref.)
[Progress in the field of drug development. 11.] Henkler G, et al. *Pharmazie* 33(9):551-67, Sep 78 (306 ref.) (Ger)

ADMINISTRATION & DOSAGE

Drug delivery systems: a brief review. Juliano RL.
Can J Physiol Pharmacol 56(5):683-90, Oct 78 (69 ref.)
Controlled topical delivery of drugs for systemic action. Shaw JE, et al. *Drug Metab Rev* 8(2):223-33, 1978 (9 ref.)
Therapeutic systems: the key to rational drug therapy. Zaffaroni A. *Drug Metab Rev* 8(2):191-221, 1978 (29 ref.)

ANALYSIS

Some considerations regarding drug determinations in biological fluids with physico-chemical methodologies [proceedings] De Graeve J. *Ann Biol Clin (Paris)* 36(3):161-8, 1978 (52 ref.)
Selected ion monitoring in pharmacology. Jenden DJ, et al.
Biochem Pharmacol 28(6):705-13, 15 Mar 79 (86 ref.)
[Drug analysis and pharmacopoeia, a critical survey (author's transl)] Wichtl M. *Planta Med* 34(2):113-28, Sep 78 (54 ref.) (Ger)

BLOOD

Predicting steady state serum concentrations of drugs. Greenblatt DJ. *Annu Rev Pharmacol Toxicol* 19:347-56,

1979 (52 ref.)

ISOLATION & PURIFICATION

[Use of zonal fusion, sublimation and cryometry for the purification of organic substances] Grishchenko SV, et al. *Farmatsia* 27(6):45-7, Nov-Dec 78 (15 ref.) (Rus)

METABOLISM

Pediatric clinical pharmacology. A practical review. Udkow G. *Am J Dis Child* 132(10):1025-32, Oct 78 (35 ref.)
Gastrointestinal absorption II. Formulation factors affecting drug bioavailability. Blanchard J. *Am J Pharm* 150(5):132-51, Sep-Oct 78 (49 ref.)
Clinical pharmacokinetics. Atkinson AJ Jr, et al.
Annu Rev Pharmacol Toxicol 19:105-27, 1979 (126 ref.)
Determinants of drug disposition and effect in the fetus. Green TP, et al. *Annu Rev Pharmacol Toxicol* 19:285-322, 1979 (164 ref.)
Presystemic drug elimination. Routledge PA, et al.
Annu Rev Pharmacol Toxicol 19:447-68, 1979 (121 ref.)
The influence of liver diseases on drug disposition. Roberts RK, et al. *Clin Gastroenterol* 8(1):105-21, Jan 79 (53 ref.)
Research review. Interactions between environmental chemicals and drug biotransformation in man. Alvares AP. *Clin Pharmacokinet* 3(6):462-77, Nov-Dec 78 (73 ref.)
Drug pharmacokinetics in the postoperative period. Elfstrom J. *Clin Pharmacokinet* 4(1):16-22, Jan-Feb 79 (34 ref.)
Influence of food on the bioavailability of drugs. Melander A. *Clin Pharmacokinet* 3(5):337-51, Sep-Oct 78 (77 ref.)
Drug kinetics and alcohol ingestion. Sellers EM, et al.
Clin Pharmacokinet 3(6):440-52, Nov-Dec 78 (71 ref.)
The Ah locus: genetic regulation of the metabolism of carcinogens, drugs, and other environmental chemicals by cytochrome P-450-mediated monooxygenases. Nebert DW, et al. *CRC Crit Rev Biochem* 6(4):401-37, 1979 (169 ref.)
The skin as a drug-metabolizing organ. Pannatier A, et al.
Drug Metab Rev 8(2):319-43, 1978 (62 ref.)
Effects of renal disease upon drug disposition. Reidenberg MM, et al. *Drug Metab Rev* 8(2):293-302, 1978 (34 ref.)
Disease as one of many variables affecting drug disposition and response: alterations of drug disposition in liver disease. Vesell ES. *Drug Metab Rev* 8(2):265-91, 1978 (36 ref.)
Glutathione S-transferases in the metabolism of foreign compounds. Hayakawa T. *Ecotoxicol Environ Safety* 1(3):305-9, Dec 77 (17 ref.)
Extramitochondrial drug metabolism. Pütter J.
Eur J Drug Metab Pharmacokinet 4(1):1-7, 1979 (22 ref.)
Chairman's introductory statement: the microsomal enzyme system responsible for the oxidative metabolism of many drugs. pp. 187-99. Estabrook RW, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism. Stuttgart, Schattauer, 1979. W3 SY1055 v.14* 1978. (77 ref.)
The significance of phase II (conjugation) reactions in drug disposition and toxicity. Caldwell J. *Life Sci* 24(7):571-8, 12 Feb 79 (43 ref.)
Drug-protein interactions. Zia H. *Pahlavi Med J* 9(3):240-9, Jul 78 (43 ref.)
The influence of age and of the inducer phenobarbital on the cytochrome P-450 dependent monooxygenation of drugs in rat liver. Müller D, et al. *Pharmazie* 33(7):397-400, Jul 78 (57 ref.)
[Recent advances in pediatric pharmacology] Boréus LO. *Arch Fr Pediatr* 35(6):670-80, Jun-Jul 78 (26 ref.) (Fre)
[Bioavailability and 'first pass' effect of a drug] Jacquot C. *Therapie* 33(6):683-97, Nov-Dec 78 (27 ref.) (Eng. Abstr.) (Fre)
[Clinical pharmacologic aspects of cytochrome P-450 dependent biotransformation of drugs] Ackermann E. *Pharmazie* 33(7):400-6, Jul 78 (78 ref.) (Ger)

STANDARDS

[Recent aspects of the microbiological contamination of pharmaceutical products and their microbiological specification (author's transl)] Kurata H, et al.
Elsei Shikenjo Hokoku (96):1-26, 1978 (97 ref.) (Jpn)

DRY SOCKET

ETIOLOGY

Review of factors contributing to dry socket through enhanced fibrinolysis. Catellani JE. *J Oral Surg* 37(1):42-6, Jan 79 (30 ref.)

DUANE'S SYNDROME see under OPHTHALMOPLÉGIA

DUCKS

PHYSIOLOGY

Annual endocrine cycles and environment in birds with special reference to male ducks. pp. 52-60. Assenmacher I, et al.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology. Berlin, Springer, 1978. WK 1023 E61* 1977. (33 ref.)

DUCTUS ARTERIOSUS

DUCTUS ARTERIOSUS

DRUG EFFECTS

Therapeutic advances in pediatric cardiology. Kaplan S, et al. *Pediatr Clin North Am* 25(4):891-907, Nov 78 (78 ref.)

DUCTUS ARTERIOSUS, PATENT

DRUG THERAPY

Prostaglandins: physiological and clinical correlations. Friedman WF, et al. *Adv Pediatr* 25:151-204, 1978 (173 ref.)

Therapeutic advances in pediatric cardiology. Kaplan S, et al. *Pediatr Clin North Am* 25(4):891-907, Nov 78 (78 ref.)
[Drug therapy of patent ductus arteriosus in premature and newborn infants] Bartel J. *Kinderaerztl Prax* 46(12):644-8, Dec 78 (16 ref.) (Ger)

THERAPY

The patent ductus arteriosus. Friedman WF, et al. *Clin Perinatol* 5(2):411-36, Sep 78 (77 ref.)

DUE PROCESS see JURISPRUDENCE

DUFFY BLOOD-GROUP SYSTEM see under BLOOD GROUPS

DUHRING'S DISEASE see DERMATITIS HERPETIFORMIS

DUODENAL DISEASES

Duodenitis. Joffe SN, et al. *Clin Gastroenterol* 7(3):635-50, Sep 78 (72 ref.)

DUODENAL NEOPLASMS

DIAGNOSIS

[Leiomyomas of the duodenum (author's transl)] Mourot J, et al. *J Chir (Paris)* 115(8-9):423-30, Aug-Sep 78 (55 ref.) (Eng. Abstr.) (Fre)

PATHOLOGY

[Leiomyosarcoma of the duodenum. Presentation of a case and review of the literature] Costa Baptista JC, et al. *AMB* 25(1):28-30, Jan 79 (27 ref.) (Eng. Abstr.) (Por)

DUODENAL PAPILLA, MINOR see PANCREATIC DUCTS

DUODENAL ULCER

COMPLICATIONS

[Modern methods of treating complicated stomach and duodenal ulcers] Maia VS. *Klin Med (Mosk)* 56(11):10-4, Nov 78 (0 ref.) (Rus)

DRUG THERAPY

Modern medical therapy of uncomplicated duodenal ulcer. Stillman AE. *Ariz Med* 35(11):721-4, Nov 78 (26 ref.)
Cimetidine. *S Afr Med J* 54(2):45-7, 8 Jul 78 (23 ref.)
Medical treatment of duodenal ulcer. Misiewicz JJ. *Schweiz Med Wochenschr* 109(16):578-83, 21 Apr 79 (55 ref.)

ETIOLOGY

Acute gastro-intestinal bleeding in the critically ill patient. Croker JR. *Intensive Care Med* 5(1):1-4, Mar 79 (28 ref.)
[Acute gastroduodenal lesions] Gutiérrez Cabano CA. *Rev Esp Enferm Apar Dig* 54(1):93-104, Jul 78 (136 ref.) (Spa)

SURGERY

Highly selective vagotomy and truncal vagotomy and pyloroplasty for duodenal ulcer: a clinical review. McLeod RS, et al. *Can J Surg* 22(2):113-20, Mar 79 (63 ref.)

DURA MATER

Subdural hematoma secondary to metastatic neoplasm: report of two cases and a review of the literature. Ambavagar PC, et al. *Cancer* 42(4):2015-8, Oct 78 (7 ref.)

DUST

see related

PNEUMOCOINOSIS

[The effect of agricultural dust on the respiratory system] Tacheva J. *Vnitř Lek* 24(12):1194-8, Dec 78 (27 ref.) (Eng. Abstr.) (Cze)

[Alveolar phagocytosis of dust particles and its regulation (a review)] Privalova LI. *Gig Tr Prof Zabol* (4):40-3, 1979 (36 ref.) (Rus)

MEDICAL REVIEWS

DWARFISM

COMPLICATIONS

Camptomelic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)
Endocrine abnormalities associated with deprivation dwarfism and anorexia nervosa. Neufeld ND. *Pediatr Clin North Am* 26(1):199-208, Feb 79 (38 ref.)

CONGENITAL

[Lethal short-limbed dwarfism (author's transl)] Tsuruta T, et al. *Rinsho Hoshasen* 24(4):431-8, Apr 79 (40 ref.) (Eng. Abstr.) (Jpn)

FAMILIAL & GENETIC

Human disorders showing increased sensitivity to the induction of genetic damage. Arlett CF, et al. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)

DWARFISM, PITUITARY

DRUG THERAPY

[Treatment of pituitary dwarfism] Hibi T, et al. *Nippon Rinsho* 37(4):856-63, 1979 (58 ref.) (Jpn)

DYES

see related

STAINS AND STAINING

ADVERSE EFFECTS

Color chemistry and the environment. Aniker R. *Ecotoxicol Environ Safety* 1(2):211-37, Sep 77 (38 ref.)

THERAPEUTIC USE

The action of dyes on tumors. Samuel I. *Virologie* 29(3):213-8, Jul-Sep 78 (28 ref.)

DYNEIN see under ADENOSINE TRIPHOSPHATASE

DYSARTHRIA see under SPEECH DISORDERS

DYSCHONDROPLASIA

CONGENITAL

[Jeune's thoracic dystrophy] Canepa G, et al. *Chir Organi Mov* 64(1):11-49, 1978 (76 ref.) (Eng. Abstr.) (Ita)

DYSCHONDROSTEOSIS see DYSCHONDROPLASIA

DYSENTERY, BACILLARY

MICROBIOLOGY

Shigellosis and Escherichia coli diarrhea: relative importance of invasive and toxigenic mechanisms. O'Brien AD, et al. *Am J Clin Nutr* 32(1):229-33, Jan 79 (34 ref.)

DYSGAMMAGLOBULINEMIA

[Selective IgA deficiency. Review of the literature and experimental observations] Pandolfi F, et al. *Recenti Prog Med* 65(2):101-16, Aug 78 (41 ref.) (Eng. Abstr.) (Ita)

DYSGERMINOMA

Recent advances in testicular cancer. Javadpour N, et al. *Curr Probl Surg* 15(2):1-64, Feb 78 (125 ref.)

ETIOLOGY

Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.)

THERAPY

Theoretical considerations in the treatment of seminoma. Yagoda A, et al. *Semin Oncol* 6(1):74-81, Mar 79 (79 ref.)

DYSGEUSIA see under TASTE DISORDERS

DYSKINESIA see MOVEMENT DISORDERS

DYSKINESIA, DRUG-INDUCED

THERAPY

In search of treatment for tardive dyskinesia: review of the literature. Jeste DV, et al. *Schizophr Bull* 5(2):251-93, 1979 (169 ref.)

DYSKINESIA, TARDIVE see DYSKINESIA, DRUG-INDUCED

DYSLEXIA

[Eye movements during reading] O'Regan K, et al.

Annee Psychol 78(2):459-92, 1978 (86 ref.) (Eng. Abstr.) (Fre)

DYSLEXIA, CONGENITAL see DYSLEXIA

DYSLEXIA, DEVELOPMENTAL see DYSLEXIA

DYSMENORRHEA

Primary and membranous dysmenorrhea. Asch RH, et al. *South Med J* 71(10):1247-9, 1252, Oct 78 (16 ref.)

ETIOLOGY

Prostaglandins and dysmenorrhea. Historical survey. Pickles VR. *Acta Obstet Gynecol Scand [Suppl]* 87:7-12, 1979 (44 ref.)

PHYSIOPATHOLOGY

Pathophysiology of dysmenorrhea. Akerlund M. *Acta Obstet Gynecol Scand [Suppl]* 87:27-32, 1979 (41 ref.)

DYSOSTOSIS, CRANIOFACIAL see CRANIOFACIAL DYSOSTOSIS

DYSPHASIA see APHASIA

E-B VIRUS see EPSTEIN-BARR VIRUS

EAR CARTILAGES see under EAR, EXTERNAL

EAR DEFORMITIES, ACQUIRED

SURGERY

Tumors of the external ear and reconstruction of defects. Songcharoen S, et al. *Clin Plast Surg* 5(3):447-57, Jul 78 (20 ref.)

EAR DISEASES

see related

OTORHINOLARYNGOLOGIC DISEASES

DIAGNOSIS

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

ETIOLOGY

Otorhinological aspects of craniometaphyseal dysplasia. Martin FW. *Clin Otolaryngol* 4(1):67-76, Feb 79 (44 ref.)

PATHOLOGY

Pathology of the ear: selected topics. Friedmann I. *Pathol Annu* 13 Pt 1:363-410, 1978 (186 ref.)

EAR, EXTERNAL

ABNORMALITIES

Microtia. Tanzer RC. *Clin Plast Surg* 5(3):317-36, Jul 78 (43 ref.)

SURGERY

Tumors of the external ear and reconstruction of defects. Songcharoen S, et al. *Clin Plast Surg* 5(3):447-57, Jul 78 (20 ref.)

EAR, INTERNAL see LABYRINTH

EAR, MIDDLE

see related

ACOUSTIC IMPEDANCE TESTS

ANATOMY & HISTOLOGY

Normal and pathological mucosa of the middle ear and eustachian tube. Lim DJ. *Clin Otolaryngol* 4(3):213-32, Jun 79 (40 ref.)

EAR NEOPLASMS

PATHOLOGY

Pathology of the ear: selected topics. Friedmann I. *Pathol Annu* 13 Pt 1:363-410, 1978 (186 ref.)

SURGERY

Tumors of the external ear and reconstruction of defects. Songcharoen S, et al. *Clin Plast Surg* 5(3):447-57, Jul 78 (20 ref.)

EARLY AMBULATION

The physiologic basis for early ambulation after myocardial infarction. Wenger NK. *Cardiovasc Clin* 9(3):107-15, 1978 (22 ref.)

EARLY MOBILIZATION see **EARLY AMBULATION**

EARTHWORMS see **OLIGOCHAETA**

EATING BEHAVIOR see **FEEDING BEHAVIOR**

EATON AGENT see **MYCOPLASMA**

EBV see **EPSTEIN-BARR VIRUS**

ECHINOCHASMUS see under **TREMATODA**

ECHINOCOCCOSIS

IMMUNOLOGY

[Immune diagnosis and therapy of echinococcosis] Eckert J, et al. *Ther Umsch* 35(9):766-76, Sep 78 (55 ref.) (Eng. Abstr.) (Ger)

ECHINODERMATA

PHYSIOLOGY

Second-set graft rejections: do they occur in invertebrates? Dales RP. *Symp Soc Exp Biol* 32:203-19, 1978 (25 ref.)

ECHOCARDIOGRAPHY

Influence of pharmacologic intervention and valvular heart disease on left ventricular ejection phase indices: a review. Hagan AD. *Acta Med Scand [Suppl]* (627):93-104, 1979 (37 ref.)

Echocardiography in ischemic heart disease: present status and future perspectives. Massie B, et al. *Am Heart J* 96(4):543-9, Oct 78 (66 ref.)

Mitral valve disease revisited. DeMaria AN, et al. *Cardiovasc Clin* 9(2):59-84, 1978 (85 ref.)

Echocardiography: acyanotic congenital heart lesions. Felner JM. *Cardiovasc Clin* 9(2):251-67, 1978 (60 ref.)

Clinical reliability of determining left ventricular function by echocardiography. Karliner JS. *Cardiovasc Clin* 9(2):151-65, 1978 (89 ref.)

Role of echocardiography in the diagnosis of bacterial endocarditis, cardiac tumors, Wolff-Parkinson-White syndrome, mitral annular calcification, aortic root dissection, and Marfan's syndrome. Kotler MN, et al. *Cardiovasc Clin* 9(2):167-86, 1978 (70 ref.)

Echocardiographic and phonocardiographic evaluation of prosthetic heart valves. Kotler MN, et al. *Cardiovasc Clin* 9(2):187-207, 1978 (36 ref.)

Echocardiographic and phonocardiographic correlation of heart sounds and murmurs. Kotler MN, et al. *Cardiovasc Clin* 9(2):39-57, 1978 (63 ref.)

Echocardiographic features of cardiomyopathy. Mintz GS, et al. *Cardiovasc Clin* 9(2):123-37, 1978 (63 ref.)

Echocardiography of tricuspid and pulmonary valves. Nanda NC. *Cardiovasc Clin* 9(2):97-109, 1978 (37 ref.)

Echocardiographic assessment of left ventricular outflow obstruction. Reichel N, et al. *Cardiovasc Clin* 9(2):85-96, 1978 (30 ref.)

Echocardiography in current perspective. Segal BL, et al. *Cardiovasc Clin* 9(2):343-55, 1978 (30 ref.)

Current status of echocardiography in cyanotic congenital heart diseases. Seward JB, et al. *Cardiovasc Clin* 9(2):269-94, 1978 (128 ref.)

Ventricular septal motion: clinical echocardiographic correlations. Tajik AJ, et al. *Cardiovasc Clin* 9(2):209-28, 1978 (64 ref.)

Noninvasive evaluation of the patient with suspected coronary artery disease. Karliner JS. *Curr Probl Cardiol* 3(4):1-66, Jul 78 (75 ref.)

Echocardiographic evaluation in congenital heart disease. Kato H, et al. *Jpn Circ J* 43(4):343-56, Apr 79 (30 ref.)

METHODS

Techniques for real-time two-dimensional echocardiography. Kisslo JA, et al. *Cardiovasc Clin* 9(2):21-38, 1978 (30 ref.)

Clinical applications of real-time two-dimensional scanning in congenital heart disease. Sahn DJ, et al. *Cardiovasc Clin* 9(2):295-316, 1978 (25 ref.)

Neonatal echocardiography. Sapire DW, et al. *Cardiovasc Clin* 9(2):229-50, 1978 (68 ref.)

Contrast echocardiography. Tajik AJ, et al. *Cardiovasc Clin* 9(2):317-41, 1978 (23 ref.)

Echocardiography in coronary artery disease. Teichholz LE. *Cardiovasc Clin* 9(2):139-50, 1978 (33 ref.)

Pitfalls in the diagnosis of pericardial effusion. Walinsky P. *Cardiovasc Clin* 9(2):111-22, 1978 (11 ref.)

A review of M-mode and cross-sectional echocardiographic findings of the pulmonary valve. Heger JJ, et al. *JCU* 7(2):98-107, Apr 79 (35 ref.)

[The mitral valve in echocardiography] Wagner G. *Z Gesamte Inn Med* 33(15):501-6, 1 Aug 78 (43 ref.) (Eng. Abstr.) (Ger)

[Diagnosis of mitral insufficiency by cross-sectional echocardiography (author's transl)] Ogawa S. *Kokyo To Junkan* 27(2):131-41, Feb 79 (48 ref.) (Jpn)

STANDARDS

Training of physicians and technicians. Parry WR, et al.

Cardiovasc Clin 9(2):1-19, 1978 (19 ref.)

ECHOENCEPHALOGRAPHY

METHODS

[Ultrasonic carotid angiography (review of the foreign literature)] Karlov VA, et al. *Zh Vopr Netrokhir* (4):59-61, Jul-Aug 78 (27 ref.) (Rus)

ECHOLOCATION see under **ORIENTATION**

ECK FISTULA see under **PORTACAVAL ANASTOMOSIS**

ECOLOGY

Phosphorus cycles of forest and upland grassland ecosystems and some effects of land management practices. Harrison AF. *Ciba Found Symp* (57):175-99, 13-15 Sep 77 (69 ref.)

ECONOMICS

see related

SOCIOECONOMIC FACTORS

Prosperity—of the capitalist variety—as a cause of death: reply to Dr. Cooper. Eyer J. *Int J Health Serv* 9(1):161-8, 1979 (67 ref.)

Health foods. Bender AE. *Proc Nutr Soc* 38(1):163-71, 1 May 79 (26 ref.)

Intensive livestock production; its impact on the cost and nutritive value of food. Jones AS. *Proc Nutr Soc* 38(1):173-80, 1 May 79 (21 ref.)

ECONOMICS, HOSPITAL

Cost containment: are hospitals taking a bum rap? Foster JT. *Hospitals* 53(7):70-3, 1 Apr 79 (22 ref.)

Regulations: hospitals' battle against excess legislation continues. Shlaes N. *Hospitals* 53(7):172-4, 1 Apr 79 (27 ref.)

ECORI ENDONUCLEASE see **DNA RESTRICTION ENZYMES**

ECTO HORMONES see **PHEROMONES**

ECTOPIA CORDIS see **HEART DEFECTS, CONGENITAL**

ECTROMELIA

COMPLICATIONS

Campitonic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

ECTROMELIA, INFECTIOUS see under **POXVIRUS INFECTIONS**

ECTROPION

SURGERY

Repair of entropion and ectropion. Beyer CK. *Int Ophthalmol Clin* 18(3):19-52, Fall 78 (29 ref.)

EDEINE see under **ANTIBIOTICS**

EDEMA

see related

ANGIONEUROTIC EDEMA

BRAIN EDEMA

LYMPHEDEMA

PULMONARY EDEMA

DIAGNOSIS

[Differential diagnosis of salivary gland swellings (excluding neoplasms)—the ORL view (author's transl)] Haubrich J. *HNO* 27(4):138-41, Apr 79 (8 ref.) (Eng. Abstr.) (Ger)

[Differential diagnosis of facial skin swellings (author's transl)] Hornstein OP. *HNO* 27(4):129-37, Apr 79 (15 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

The pathogenesis of oedema in kwashiorkor—the role of plasma proteins. Coward WA, et al. *Proc Nutr Soc* 38(1):51-9, 1 May 79 (25 ref.)

Oedema in protein energy malnutrition: the role of the sodium pump. Patrick J. *Proc Nutr Soc* 38(1):61-8, 1 May 79 (23 ref.)

[Swellings of the cheek from sialosis (author's transl)] Donath K. *HNO* 27(4):113-8, Apr 79 (12 ref.) (Eng. Abstr.) (Ger)

[Pathogenesis of edema in pregnant women] Shekhtman MM. *Akush Ginekol (Mosk)* (11):1-5, Nov 78 (48 ref.) (Rus)

METABOLISM

[Edematous diseases] Kinouchi T. *Nippon Rinsho* 37(2):348-56, 1979 (78 ref.) (Jpn)

EDEMA, CARDIAC see under **HEART FAILURE**,

CONGESTIVE

EDUCATION

see related

LEARNING

RESEARCH SUPPORT

EDUCATION, DENTAL

Review of training and evaluation studies in expanded functions for dental auxiliaries. Sisty NL, et al. *J Am Dent Assoc* 98(2):233-48, Feb 79 (19 ref.)

EDUCATION, MEDICAL

Design of instructional illustrations in medicine. Garrick CE. *J Audiov Media Med* 1(4):161-73, Nov 78 (63 ref.)

EDUCATION, MEDICAL, GRADUATE

Teaching medical students psychosomatic medicine: of substances and approaches. Kimball CP. *Bibl Psychiatr* 159:23-31, 1979 (42 ref.)

EDUCATION, MEDICAL, UNDERGRADUATE

The art and science of clinical teaching. Yonke AM. *Med Educ* 13(2):86-90, Mar 79 (26 ref.)

Selection of medical students—a review. Simpson MA. *S Afr Med J* 54(22):929-31, 25 Nov 78 (14 ref.)

EDUCATION, NURSING

The audio-visual revolution: do we really need it? Townsend I. *J Adv Nurs* 4(2):181-92, Mar 79 (65 ref.)

EDUCATION, NURSING, CONTINUING

Nursing: many issues raised, many unresolved, many neglected. Chaska NL. *Hospitals* 53(7):158-62, 1 Apr 79 (25 ref.)

EDUCATION OF MENTALLY DEFECTIVE see **EDUCATION OF MENTALLY RETARDED**

EDUCATION OF MENTALLY RETARDED

MANPOWER

Parents as therapists of mentally handicapped children. Gath A. *J Child Psychol Psychiatry* 20(2):165-5, Apr 79 (27 ref.)

EDUCATION, VETERINARY

The scope of a laboratory animal program needed at a veterinary school. Leathers CW, et al. *J Am Vet Med Assoc* 173(9):1218-21, 1 Nov 78 (17 ref.)

EDUCATIONAL MEASUREMENT

Selection of medical students—a review. Simpson MA. *S Afr Med J* 54(22):929-31, 25 Nov 78 (14 ref.)

EDWARDS PERSONAL PREFERENCE SCHEDULE see under **PERSONALITY INVENTORY**

EFFICIENCY

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FATIGUE

EFFORT see **EXERTION**

EGG see **OVUM**

EGG WHITE

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OVALBUMIN

EHLERS-DANLOS SYNDROME

Heritable disorders of connective tissue: Ehlers-Danlos syndrome. Hollister DW. *Pediatr Clin North Am* 25(3):575-91, Aug 78 (30 ref.)

METABOLISM

Molecular abnormalities of collagen. Pope FM, et al. *J Clin Pathol [Suppl]* (12):95-104, 1978 (46 ref.)

EICOSATETRAENOIC ACIDS see **ARACHIDONIC ACIDS**

5,8,11,14-EICOSATETRAYNOIC ACID see under **FATTY ACIDS, UNSATURATED**

8,11,14-EICOSATRIENOIC ACID see under **FATTY ACIDS, UNSATURATED**

ELAEOPHORIAISIS

ELAEOPHORIAISIS see under **FILARIAISIS**

ELANTRINE see under **DIBENZAZEPINES**

ELASTIC TISSUE

ANALYSIS

Biochemistry of the elastic fibers in normal connective tissues and its alterations in diseases. Uitto J. *J Invest Dermatol* 72(1):1-10, Jan 79 (95 ref.)

ELASTIN

Collagen and elastin fibres. Bailey AJ. *J Clin Pathol [Suppl]* (12):49-58, 1978 (71 ref.)

METABOLISM

Biochemistry of the elastic fibers in normal connective tissues and its alterations in diseases. Uitto J. *J Invest Dermatol* 72(1):1-10, Jan 79 (95 ref.)

ELECTRIC INJURIES

Electrical injuries. Sances A Jr, et al. *Surg Gynecol Obstet* 149(1):97-108, Jul 79 (102 ref.)

ELECTRIC ORGAN

PHYSIOLOGY

Acetylcholine receptor-enriched membranes from Torpedo marmorata electroplax, prepared by liquid partitioning. Heilbronn E, et al. *Adv Cytopharmacol* 3:151-8, 1979 (21 ref.)

ELECTRIC STIMULATION

see related

CARDIAC PACING, ARTIFICIAL

Altering memory by electrical and chemical stimulation of the brain. pp. 151-64. McGaugh JL, et al. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN715 vol.4 1978. (56 ref.)

[Clinical observations in electric stimulation of the ear (author's transl)] Burian K. *Arch Otorhinolaryngol* 223(1):139-66, 27 Apr 79 (67 ref.) (Eng. Abstr.) (Ger)

ELECTROACOUSTIC IMPEDANCE TESTS see **ACOUSTIC IMPEDANCE TESTS**

ELECTROCARDIOGRAPHY

Electrocardiographic mapping of ischaemic myocardial insult. Kjekshus JK. *Acta Med Scand [Suppl]* (623):7-17, 1978 (44 ref.)

Relation of ventricular repolarization to electrocardiographic T wave-form and arrhythmia vulnerability. Burgess MJ. *Am J Physiol* 236(3):H391-402, Mar 79 (90 ref.)

Anesthetic agents and cardiac electromechanical activity. Prati MG, et al. *Anesthesiology* 49(5):338-60, Nov 78 (234 ref.)

Non-invasive assessment of the effects of drugs on acute myocardial infarct size in man. Maclean D. *Br J Clin Pharmacol* 7(6):537-43, Jun 79 (41 ref.)

The electrocardiogram in the assessment of the effect of drugs on cardiac arrhythmias. Reid DS. *Br J Clin Pharmacol* 6(6):473-85, Dec 78 (78 ref.)

Noninvasive evaluation of the patient with suspected coronary artery disease. Karliner JS. *Curr Probl Cardiol* 3(4):1-66, Jul 78 (75 ref.)

Electrophysiologic testing for patients with sinus node dysfunction. Scheinman MM, et al. *J Electrocardiol* 12(2):211-6, 1979 (35 ref.)

Characterization of the malignant ventricular premature impulse in acute myocardial infarction. Rothfeld EL. *J Med Soc NJ* 76(1):39-43, Jan 79 (34 ref.)

Recurrent ventricular tachycardia: an electrophysiologic approach. Josephson ME, et al. *Med Clin North Am* 63(1):53-71, Jan 79 (19 ref.)

[The electrocardiogram during ergometric work. Execution, evaluation and diagnostic significance in coronary heart disease] Franz IW. *Med Klin* 74(23):896-907, 8 Jun 79 (31 ref.) (Ger)

[Computerized electrocardiography: current status and future trends of the operational systems (author's transl)] Okajima M. *Iyodenshi To Seitai Kogaku* 16(4):235-44, Aug 78 (23 ref.) (Jpn)

[Atrial fibrillation waves on the electrocardiogram] Pranevich AA. *Kardiologiya* 19(7):115-9, Jul 79 (107 ref.) (Rus)

HISTORY

The concept of trifascicular intraventricular conduction: historical aspects and influence on contemporary cardiology. Uhley HN. *Am J Cardiol* 43(3):643-46, Mar 79 (51 ref.)

ELECTROCHEMISTRY

Polarography and voltammetry in studies of toxic metals in

MEDICAL REVIEWS

man and his environment. Nürnberg HW. *Sci Total Environ* 12(1):35-60, May 79 (63 ref.)

ELECTROCONVULSIVE THERAPY see **SHOCK THERAPY, ELECTRIC**

ELECTROENCEPHALOGRAPHY

Myoclonus and the electroencephalogram, a review. Niedermeyer E, et al. *Clin Electroencephalogr* 10(2):75-95, Apr 79 (112 ref.)

Analysis of EEG non-stationarities. Lopes Da Silva FH. *Electroencephalogr Clin Neurophysiol [Suppl]* (34):163-79, 1978 (46 ref.)

Computerized clinical electroencephalography in perspective. Barlow JS. *IEEE Trans Biomed Eng* 26(7):377-91, Jul 79 (141 ref.)

[Relationship between electrophysiology and clinical electroencephalography] Grastyán E. *Orv Hetil* 119(36):2179-87, 3 Sep 78 (19 ref.) (Hun)

METHODS

[Progress in pediatric electroencephalography] Psatta DM. *Rev Med Interna [Neurol Psichiatr]* 23(2):93-104, Apr-Jun 78 (86 ref.) (Ita)

ELECTROLYTES

see related

FLUID THERAPY WATER-ELECTROLYTE BALANCE

ANALYSIS

[Methods of electrolyte determination in sweat for diagnosis of mucoviscidosis] Zöllner H. *Kinderaerztl Prax* 46(12):654-8, Dec 78 (0 ref.) (Ger)

METABOLISM

The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al. *Biomedicine* 28(3):143-8, May-Jun 78 (42 ref.)

Electrolyte absorption by gallbladders: models of transport. Rose RC. *Life Sci* 23(15):1517-31, 16 Oct 78 (64 ref.)

Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

[Electrolyte imbalance and its physiopathological mechanisms in trauma] Slepishkin VD. *Ortop Travmatol Protez* (9):82-7, Sep 78 (114 ref.) (Rus)

PHYSIOLOGY

Ionic mechanisms in heart muscle in relation to the genesis and the pharmacological control of cardiac arrhythmias. Hauswirth O, et al. *Pharmacol Rev* 30(1):5-63, Mar 78 (327 ref.)

SECRETION

Salivary secretion of inorganic electrolytes. Young JA. *Int Rev Physiol* 19:1-58, 1979 (130 ref.)

ELECTROMYOGRAPHY

Clinical expression of neurotoxic injury and diagnostic use of electromyography. Le Quesne PM. *Environ Health Perspect* 26:89-95, Oct 78 (23 ref.)

ELECTRON MICROSCOPY see **MICROSCOPY, ELECTRON**

ELECTRON PARAMAGNETIC RESONANCE see **ELECTRON SPIN RESONANCE**

ELECTRON PROBE MICROANALYSIS

METHODS

Invited review. The technique and scope of electron-probe X-ray analysis in pathology. Ghadially FN. *Pathology* 11(1):95-110, Jan 79 (57 ref.)

ELECTRON SPIN RESONANCE

Determination of the crystalline fraction in bone and other mineralizing tissues within the histochemical range by electron spin resonance spectroscopy. Ostrowski K, et al. *Acta Histochem [Suppl] (Jena)* 15:291-6, 1975 (23 ref.)

Spin labels in membranes. Problems in practice. Schreier S, et al. *Biochim Biophys Acta* 515(4):395-436, 15 Dec 78 (155 ref.)

ELECTRON TRANSPORT

Fumarate as terminal acceptor of phosphorylative electron transport. Kröger A. *Biochim Biophys Acta* 505(2):129-45, 23 Oct 78 (90 ref.)

Organization of the mitochondrial respiratory chain. pp. 19-30. Hatefi Y, et al.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (63 ref.)

Electron transport phosphorylation in anaerobic bacteria. pp. 96-105. Kröger A. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (31 ref.)

DRUG EFFECTS

Bicarbonate effects on the electron flow in isolated broken chloroplasts. Govindjee, et al. *Biochim Biophys Acta* 505(2):183-213, 23 Oct 78 (213 ref.)

ELECTRONARCOSIS

see related

ELECTROTHERAPY

ELECTRONIC DATA PROCESSING see **AUTOMATIC DATA PROCESSING**

ELECTRONICS

[Integrated circuit technology in MBE (author's transl)] Matsuo T, et al. *Iyodenshi To Seitai Kogaku* 16(4):245-50, Aug 78 (14 ref.) (Jpn)

ELECTRONYSTAGMOGRAPHY

The unilateral vestibular hypofunction. Evaluation by electronystagmography in the rotatory and caloric tests. Norré ME. *Acta Otorhinolaryngol Belg* 32(5):421-668, 1978 (1083 ref.)

Electronystagmography. Baloh RW, et al. *Contemp Neurol Ser* 18:125-61, 1979 (78 ref.)

ELECTROPHORESIS

see related

IMMUNOELECTROPHORESIS

[Cellular electrophoresis, its theoretical and practical significance (a review of the literature and the authors' own data)] Kozinets GI, et al. *Probl Gematol Pereliv Krovi* 24(2):40-4, Feb 79 (32 ref.) (Rus)

ELECTROPHORESIS, AGAR GEL see under **ELECTROPHORESIS**

ELECTROPHORESIS, CELLULOSE ACETATE see under **ELECTROPHORESIS**

ELECTROPHORESIS, POLYACRYLAMIDE GEL

[Introduction to polyacrylamide gel electrophoresis] Stibenz D. *Acta Histochem [Suppl] (Jena)* 15:57-71, 1975 (46 ref.) (Ger)

ELECTROSHOCK THERAPY see **SHOCK THERAPY, ELECTRIC**

ELECTROSURGERY

INSTRUMENTATION

The use of thermal knives in surgery: electrosurgery, lasers, plasma scalpel. Glover JL, et al. *Curr Probl Surg* 15(1):1-78, Jan 78 (157 ref.)

ELECTROTHERAPY

Pain control by transcutaneous nerve stimulation. Serrato JC Jr. *South Med J* 72(1):67-71, Jan 79 (15 ref.)

[Mechanism of action and the therapeutic use of sinusoidal modulated currents] Iasnogorodskii VG. *Vopr Kurortol Fizioter Lech Fiz Kult* (2):5-13, Mar-Apr 79 (93 ref.) (Rus)

ADVERSE EFFECTS

Adverse effects of electrical energy applied to the nervous system. Pudenz RH, et al. *Appl Neurophysiol* 40(2-4):72-87, 1977-78 (50 ref.)

INSTRUMENTATION

Instrumentation, working hypotheses, and clinical aspects of neurostimulation. Delgado JM. *Appl Neurophysiol* 40(2-4):88-110, 1977-78 (60 ref.)

[Long-term electrical stimulation of the posterior funiculi in patients with multiple sclerosis] Cendrowski W. *Neurol Neurochir Pol* 13(1):93-6, Jan-Feb 79 (15 ref.) (Pol)

METHODS

[Spinal pain surgery: classical surgery methods and spinal stimulation (author's transl)] Probst C. *Praxis* 68(23):723-30, 5 Jun 79 (79 ref.) (Eng. Abstr.) (Ger)

ELEPHANTIASIS see under **LYMPHEDEMA**

ELIMINATIVE BEHAVIOR, ANIMAL see under **BEHAVIOR, ANIMAL**

ELLIPTICINES see under ALKALOIDS

ELLIPTOCYTOSIS, HEREDITARY

see related
ANEMIA, SIDEROBLASTIC

EMBOLISM, AMNIOTIC FLUID

Amniotic fluid embolism. Morgan M. *Anaesthesia* 34(1):20-32, Jan 79 (152 ref.)

EMBOLISM, FAT

Fat embolism: current concepts of pathogenesis, diagnosis, and treatment. Oh WH, et al. *Orthop Clin North Am* 9(3):769-79, Jul 78 (43 ref.)

DIAGNOSIS

Cholesterol embolism: the great masquerader. Darsee JR. *South Med J* 72(2):174-80, Feb 79 (42 ref.)

EMBOLIZATION, THERAPEUTIC

Therapeutic renal infarction. Gishen P, et al. *S Afr J Surg* 16(3):183-90, Sep 78 (25 ref.)

METHODS

[Use of arterial occlusion in clinical urology] Mazo EB, et al. *Urol Nefrol (Mosk)* (5):73-81, Sep-Oct 78 (104 ref.) (Rus)

EMBRYO

see related
CELL DIFFERENTIATION

CYTOLOGY

Cell-cell recognition in multicellular assembly: levels of specificity. Steinberg MS. *Symp Soc Exp Biol* 32:25-49, 1978 (46 ref.)

[Morphologic and histochemical characteristics of mammalian embryos during the pre-implantation period of development] Volkova OV, et al. *Arkh Anat Gistol Embriol* 75(10):39-54, Oct 78 (58 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

Effects of cannabinoids on reproduction and development. Bloch E, et al. *Vitam Horm* 36:203-58, 1978 (236 ref.)
[Lithium and pregnancy (author's transl)] Mignot G, et al. *J Gynecol Obstet Biol Reprod (Paris)* 7(7):1303-17, Oct-Nov 78 (75 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

Developmental biochemistry of preimplantation mammalian embryos. Sherman MI. *Annu Rev Biochem* 48:443-70, 1979 (169 ref.)

Hormones, the early embryo and the uterine environment. Heap RB, et al. *J Reprod Fertil* 55(1):267-75, Jan 79 (71 ref.)

Intrinsic and extrinsic factors in preimplantation development. Johnson MH. *J Reprod Fertil* 55(1):255-65, Jan 79 (82 ref.)

The cytoskeleton and cytomusculature in embryogenesis—an overview. Burgess DR, et al. *Methods Achiev Exp Pathol* 8:171-89, 1979 (185 ref.)

RADIATION EFFECTS

Radiation effects on pre-natal development and their radiological significance. Mole RH. *Br J Radiol* 52(614):89-101, Feb 79 (36 ref.)

EMBRYO, NON-MAMMALIAN

PHYSIOLOGY

The cytoskeleton and cytomusculature in embryogenesis—an overview. Burgess DR, et al. *Methods Achiev Exp Pathol* 8:171-89, 1979 (185 ref.)

EMBRYO RESORPTION see under FETAL DEATH

EMBRYONIC INDUCTION see under CELL DIFFERENTIATION

EMBRYOPATHIES see FETAL DISEASES

EMERGENCIES

see related
CRITICAL CARE
EMERGENCY SERVICE, HOSPITAL

Emergencies in oncology. Current management. Stolinsky DC. *West J Med* 129(3):169-76, Sep 78 (77 ref.)

EMERGENCY CARE see EMERGENCY HEALTH SERVICES

MEDICAL REVIEWS

EMERGENCY HEALTH SERVICES

[Critical conditions in childhood—emergency care outside the hospital] Jährig K. *Kinderaerztl Prax* 46(12):649-54, Dec 78 (0 ref.) (Ger)

ORGANIZATION & ADMINISTRATION

Emergency services: growing discipline comes of age. Friedman E. *Hospitals* 53(7):85-6, 90, 94-5 passim, 1 Apr 79 (22 ref.)

EMERGENCY MEDICAL TAGS see under EQUIPMENT AND SUPPLIES

EMERGENCY MEDICAL TECHNICIANS see under ALLIED HEALTH PERSONNEL

EMERGENCY MEDICINE

METHODS

Transfusion therapy in trauma: a review of the principles and techniques used in the MIEMS program. Sohmer PR, et al. *Am Surg* 45(2):109-25, Feb 79 (147 ref.)

EMERGENCY OUTPATIENT UNIT see EMERGENCY SERVICE, HOSPITAL

EMERGENCY SERVICE, HOSPITAL

ORGANIZATION & ADMINISTRATION

Emergency services: growing discipline comes of age. Friedman E. *Hospitals* 53(7):85-6, 90, 94-5 passim, 1 Apr 79 (22 ref.)

EMERGENCY SERVICES, PSYCHIATRIC see under MENTAL HEALTH SERVICES

EMMONSIA see under MONILIALES

EMOTIONAL DISTURBANCES see AFFECTIVE DISTURBANCES

EMOTIONAL STRESS see STRESS, PSYCHOLOGICAL

EMOTIONS

see related
AFFECTIVE DISTURBANCES
MOTIVATION

[Emotion, facial expression, and cultural differences] Matsumi J, et al. *Shinrigaku Kenkyu* 49(3):167-72, Aug 78 (45 ref.) (Jpn)

EMPATHY

Studies of empathic behavior in children. Feshbach ND. *Prog Exp Pers Res* 8:1-47, 1978 (107 ref.)

EMPHYSEMA

see related
PULMONARY EMPHYSEMA

EMPHYSEMA, PULMONARY see PULMONARY EMPHYSEMA

EMPLOYEE GRIEVANCES see under PERSONNEL MANAGEMENT

EMPLOYEE INCENTIVE PLANS see under PERSONNEL MANAGEMENT

EMPLOYEE PERFORMANCE APPRAISAL see under PERSONNEL MANAGEMENT

ENAMEL see DENTAL ENAMEL

ENCEPHALITIS

ETIOLOGY

Slow virus infections of the nervous system: virological, immunological and pathogenetic considerations. ter Meulen V, et al. *J Gen Virol* 41(1):1-25, Oct 78 (166 ref.)

ENCEPHALITIS PERIAXIALIS

METABOLISM

[Current views on Schilder's disease (author's transl)] Igarashi M. *No To Shinkai* 31(6):537-51, Jun 79 (128 ref.) (Jpn)

ENCEPHALITIS, POST-VACCINAL

see related
HYPERSENSITIVITY, DELAYED

IMMUNOLOGY

Immunologically induced demyelination. pp. 60-6.

ENDOCRINE DISEASES

McFarlin DE.
In: den Hartog Jager, WA, et al., ed. *Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (57 ref.)

ENCEPHALITOGENIC BASIC PROTEINS

IMMUNOLOGY

[Experimental allergic encephalomyelitis—clinical aspects and treatment] Blaszczyk B. *Postepy Hig Med Dosw* 33(1):77-88, Jan-Feb 79 (52 ref.) (Pol)

ENCEPHALOMYELITIS

ETIOLOGY

Slow virus infections of the nervous system: virological, immunological and pathogenetic considerations. ter Meulen V, et al. *J Gen Virol* 41(1):1-25, Oct 78 (166 ref.)

OCCURRENCE

Early outbreaks of 'epidemic neuromyasthenia'. Parish JG. *Postgrad Med J* 54(637):711-7, Nov 78 (26 ref.)

PARASITOLOGY

The biology of *Encephalitozoon cuniculi*. Wilson JM. *Med Biol* 57(2):84-101, Apr 79 (181 ref.)

ENCEPHALOMYELITIS, ALLERGIC

see related
ENCEPHALITOGENIC BASIC PROTEINS

ETIOLOGY

[Experimental allergic encephalomyelitis—clinical aspects and treatment] Blaszczyk B. *Postepy Hig Med Dosw* 33(1):77-88, Jan-Feb 79 (52 ref.) (Pol)

IMMUNOLOGY

The spinal cord protein (SCP): appraisal of physiological and immunological hypotheses of anti-encephalitogenic action. MacPherson CF. *Immunochimistry* 15(10-11):767-75, Nov 78 (31 ref.)
Immunologically induced demyelination. pp. 60-6. McFarlin DE.
In: den Hartog Jager, WA, et al., ed. *Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (57 ref.)

ENCEPHALOMYELITIS, NECROTIZING
HEMORRHAGIC see under ENCEPHALOMYELITIS

ENDO-1,3-BETA-GLUCANASE see under GLYCOSIDE HYDROLASES

ENDO-1,4-BETA GLUCANASE see CELLULASE

ENDOCARDITIS

ETIOLOGY

[Fungal endocarditis after heart valve prosthesis] Chekanov VS, et al. *Kardiologija* 19(6):102-6, Jun 79 (102 ref.) (Rus)

PATHOLOGY

[Nonbacterial thrombotic endocarditis] Mordegia F. *Medicina (B Aires)* 38(3):300-7, May-Jun 78 (38 ref.) (Spa)

ENDOCARDITIS, BACTERIAL

see related

ANEURYSM, MYCOTIC

Changes in the natural history of bacterial endocarditis. Petersdorf RG, et al. *J Chronic Dis* 32(4):287-91, 1979 (18 ref.)

[Current status of infectious endocarditis] Altucci P, et al. *Recenti Prog Med* 64(6):627-70, Jun 78 (78 ref.) (Ita)

DRUG THERAPY

[Antimicrobial therapy of bacterial endocarditis] Michel MF. *Ned Tijdschr Geneesk* 123(9):342-9, 3 Mar 79 (81 ref.) (Dut)

PREVENTION & CONTROL

The prevention and treatment of bacterial endocarditis. Pankey GA. *Am Heart J* 98(1):102-18, Jul 79 (111 ref.)
[Prevention of bacterial endocarditis] Jeljaszewicz J, et al. *Kardiol Pol* 21(5):475-8, 1978 (9 ref.) (Pol)

ENDOCRINE DISEASES

COMPLICATIONS

Endocrinopathies and the heart. Haenel LC. *JAOA* 78(10):711-22, Jun 79 (55 ref.)

Endocrine abnormalities associated with deprivation dwarfism and anorexia nervosa. Neufeld ND. *Pediatr Clin North Am* 26(1):199-208, Feb 79 (38 ref.)

DIAGNOSIS

[Muscle flaccidity as a leading and warning symptom in endocrinopathies] Pongratz D, et al. *Verh Dtsch Ges Inn Med* (84):846-52, 1978 (35 ref.) (Ger)

DRUG THERAPY

Hormonal therapy in the future: a kinetic problem. Crigler JF Jr. *Aust Paediatr J* 15 Spec No:7-16, Mar 79 (42 ref.)

ETIOLOGY

Endocrine abnormalities associated with chronic renal failure. Lim VS, et al. *Med Clin North Am* 62(6):1341-61, Nov 78 (75 ref.)

Endocrine disorders associated with tumors of the pituitary and hypothalamus. Costin G. *Pediatr Clin North Am* 26(1):15-31, Feb 79 (62 ref.)

[Cell receptor defects as the cause of endocrine and metabolic diseases (author's transl)] Gerok W. *Klin Wochenschr* 57(12):613-23, 15 Jun 79 (64 ref.) (Eng. Abstr.) (Ger)

[Thymic deficiency and autoimmune diseases of the endocrine organs] Nishizuka Y. *Horumon To Rinsho* 26(8):731-6, Aug 78 (13 ref.) (Jpn)

METABOLISM

Melatonin in humans physiological and clinical studies. Wetterberg L. *J Neural Transm [Suppl]* (13):289-310, 1978 (27 ref.)

PHYSIOPATHOLOGY

The syndromes of primary hormone resistance. Verhoeven GF, et al. *Metabolism* 28(3):253-89, Mar 79 (300 ref.)

[Effect of endocrine disease on respiratory function at rest (author's transl)] De Troyer A, et al. *Bull Eur Physiopathol Respir* 14(6):785-800, Nov-Dec 78 (62 ref.) (Fre)

[The prehypophyseal-gonadal system in the normal male and in some forms of testicular dyscrimism. Evaluation studies in basic conditions and after stimulation] Mazzi C. *Minerva Med* 70(15):1043-56, 30 Mar 79 (87 ref.) (Eng. Abstr.) (Ita)

ENDOCRINE GLANDS

The brain as an endocrine organ. Guillemin R. *Neurosci Res Program Bull* 16 Suppl:1-25, Aug 78 (58 ref.)

ANATOMY & HISTOLOGY

The functional morphology of vascular and neuronal efferent connections of neuroendocrine systems. Weindl A, et al. *Anzeim Forsch* 28(8):1264-8, 1978 (29 ref.)

DRUG EFFECTS

Endorphin-opiate interactions with neuroendocrine systems. Holaday JW, et al. *Adv Biochem Psychopharmacol* 20:227-58, 1979 (103 ref.)

[The endocrine effects of alcohol] Ylikahri R. *Duodectim* 95(7):410-9, 1979 (64 ref.) (Fin)

EMBRYOLOGY

Neuroendocrine embryology and the APUD concept. Pearse AG, et al. *Clin Endocrinol (Oxf)* 5 Suppl:229S-244S, 1976 (51 ref.)

METABOLISM

[Endocrinological aspects of alcohol consumption] Doorenbos H. *Ned Tijdschr Geneesk* 123(29):1269-72, 21 Jul 79 (28 ref.) (Dut)

PHYSIOLOGY

Hibernation: endocrinologic aspects. Hudson JW, et al. *Annu Rev Physiol* 41:287-303, 1979 (102 ref.)

Reproductive endocrinology: concepts and perspectives, an overview. Greep RO. *Recent Prog Horm Res* 34:1-23, 1978 (56 ref.)

[Interaction of rodent salivary glands with their endocrine glands] Babaeva AG, et al. *Usp Sovrem Biol* 87(2):258-70, Mar-Apr 79 (93 ref.) (Rus)

[Urgent problems of endocrinological oncology] Di'man VM. *Vopr Onkol* 25(5):3-11, 1979 (51 ref.) (Rus)

PHYSIOPATHOLOGY

Role of neuroendocrine system in regulation of mammary tumors in different species. Meites J. *Arch Toxicol [Suppl]* (2):47-58, 1979 (41 ref.)

[Structural foundation for the functional connections of the endocrine apparatus and nervous system of the kidneys] Serov VV, et al. *Arkh Patol* 40(11):3-11, 1978 (76 ref.) (Eng. Abstr.) (Rus)

SURGERY

Cancer of the breast. Endocrine and hormonal therapy. Kardinal CG, et al. *Major Probl Clin Surg* 5:361-404, 1979

(151 ref.)

ENDOCRINOLOGY

see related

ENDOCRINE DISEASES

[Endocrinological aspects of cardiology: the successes and problems] Men'shikov VV. *Kardiologia* 19(3):5-10, Mar 79 (17 ref.) (Rus)

HISTORY

Reproductive endocrinology: concepts and perspectives, an overview. Greep RO. *Recent Prog Horm Res* 34:1-23, 1978 (56 ref.)

ENDODERM

[Changes in gastrulation processes during phylogenesis in the animal world] Knorre AG. *Arkh Anat Gistol Embriol* 75(10):29-38, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)

ENDODERMAL SINUS TUMOR see MESONEPHROMA

ENDODONTICS

see related

TOOTH DISCOLORATION

ENDOLYMPHATIC DUCT see under LABYRINTH

ENDOLYMPHATIC SAC see under LABYRINTH

ENDOMETRIAL HYPERPLASIA

PATHOLOGY

Recent advances in endometrial neoplasia. Ferenczy A. *Exp Mol Pathol* 31(1):226-35, Aug 79 (10 ref.)

ENDOMETRIOSIS

OCCURRENCE

[Coincidence of diabetes mellitus and endometrial cancer] Dilling P, et al. *Med Klin* 74(8):284-7, 23 Feb 79 (47 ref.) (Ger)

THERAPY

Conservative treatment of endometriosis: 1978. Hammond CB, et al. *Fertil Steril* 30(5):497-509, Nov 78 (76 ref.)

ENDOMETRIUM

ANATOMY & HISTOLOGY

A functional model of the structure of the epithelium of normal, hyperplastic and malignant human endometrium: a review. Prianishnikov VA. *Gynecol Oncol* 6(5):420-8, Oct 78 (38 ref.)

CYTOLOGY

[Functional-morphological model of organization of the epithelium of normal, hyperplastic and neoplastic human endometrium] Prianishnikov VA. *Arkh Patol* 41(1):60-6, 1979 (35 ref.) (Eng. Abstr.) (Rus)

PATHOLOGY

Recent advances in endometrial neoplasia. Ferenczy A. *Exp Mol Pathol* 31(1):226-35, Aug 79 (10 ref.)

PHYSIOPATHOLOGY

[Pressing problems of the intravital morphological diagnosis of pathological states of the endometrium] Khmel'nitskii OK, et al. *Arkh Patol* 41(5):3-12, 1979 (40 ref.) (Eng. Abstr.) (Rus)

ENDOMYCETALES see under ASCOMYCETES

ENDOMYCOPISIS see under ASCOMYCETES

ENDOMYOCARDIAL FIBROSIS

ETIOLOGY

Nature and nurture in the disease patterns of Africa. The twentieth Maude Abbott lecture. Hutt MS. *Pathol Annu* 13 Pt 1:19-27, 1978 (40 ref.)

ENDOPLASMIC RETICULUM

METABOLISM

The platelet dense tubular system: its relationship to prostaglandin synthesis and calcium flux. Gerrard JM, et al. *Thromb Haemost* 40(2):224-31, 31 Oct 78 (15 ref.)

ULTRASTRUCTURE

Ultrastructural localization of granules and smooth endoplasmic reticulum with permanganate fixation in monoamine cells. pp. 15-28. Kanerva L, et al.

In: Coupland RE, Forssmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977. (62 ref.)

ENDORPHIN RECEPTORS see RECEPTORS, NARCOTIC

ENDORPHINS

The enkephalins. Peptides with morphine-like activity. Miller RJ, et al. *Naturwissenschaften* 65(10):507-14, Oct 78 (44 ref.)

[Endorphins] Gumulka W, et al. *Pol Tyg Lek* 33(24):969-71, 12 Jun 78 (25 ref.) (Pol)

ANALYSIS

Histochemical localization of opiate receptors and the enkephalins. Kuhar MJ, et al. *Adv Biochem Psychopharmacol* 20:53-68, 1979 (49 ref.)

Chemistry of beta-endorphin. Li CH. *Adv Biochem Psychopharmacol* 20:145-63, 1979 (62 ref.)

BIOSYNTHESIS

Beta-lipotropin precursor of beta-MSH and beta-endorphin. Seidah NG, et al. *Ann Nutr Aliment* 33(1):57-89, 1979 (102 ref.)

HISTORY

Peptides in the brain: the new endocrinology of the neuron. Guillemin R. *Science* 202(4366):390-402, 27 Oct 78 (119 ref.)

ISOLATION & PURIFICATION

[Peptides which control pain (author's transl)] Shiomi H, et al. *Tanpakushitsu Kakusan Koso* 23(8):856-64, Jul 78 (99 ref.) (Jpn)

METABOLISM

Estimating 'in vivo' the turnover rate of brain enkephalins. Yang HY, et al. *Adv Biochem Psychopharmacol* 20:131-42, 1979 (31 ref.)

Some observations on the opiate peptides and schizophrenia. Watson SJ, et al. *Arch Gen Psychiatry* 36(1):35-41, Jan 79 (85 ref.)

Research in endorphins and schizophrenia. Davis GC, et al. *Schizophr Bull* 5(2):244-50, 1979 (30 ref.)

[The significance of endorphins and gamma-aminobutyric acid in clinical psychopharmacology (author's transl)] Vinar O. *Cesk Psychiatr* 74(2):98-107, Apr 78 (36 ref.) (Eng. Abstr.) (Cze)

PHARMACODYNAMICS

Endorphin-opiate interactions with neuroendocrine systems. Holaday JW, et al. *Adv Biochem Psychopharmacol* 20:227-58, 1979 (103 ref.)

Nerve cell calcium as a messenger for opiate and endorphin actions. Ross DH, et al. *Adv Biochem Psychopharmacol* 20:301-36, 1979 (163 ref.)

Central neuropharmacology of endorphins. Rossier J, et al. *Adv Biochem Psychopharmacol* 20:165-85, 1979 (92 ref.)

[Enkephalins] Gumulka W, et al. *Pol Tyg Lek* 33(23):931-3, 5 Jun 78 (39 ref.) (Pol)

PHYSIOLOGY

Neurobiology and neuropharmacology of the enkephalins. Miller RJ, et al. *Adv Biochem Psychopharmacol* 20:187-225, 1979 (166 ref.)

Molecular actions of opiates: historical overview and new findings on opiate receptor interactions with enkephalins and guanyl nucleotides. Snyder SH, et al. *Adv Biochem Psychopharmacol* 20:543-52, 1979 (15 ref.)

Basic and clinical studies of endorphins [clinical conference] *Ann Intern Med* 91(2):239-50, Aug 79 (160 ref.)

Biology of opioid peptides. Beaumont A, et al. *Annu Rev Pharmacol Toxicol* 19:245-67, 1979 (190 ref.)

Importance of endorphins in psychiatry. Ananth J, et al. *Compr Psychiatry* 20(3):246-55, May-Jun 79 (84 ref.)

Enkephalins and endorphins. Miller RJ, et al. *Vitam Horm* 36:297-382, 1978 (258 ref.)

[Endorphins and their significance for psychopathology] van Ree JM, et al. *Ned Tijdschr Geneesk* 123(9):327-34, 3 Mar 79 (58 ref.) (Eng. Abstr.) (Dut)

[Recent data on the group of melanotropic and lipotropic pituitary hormones (MSH-LPH) and on the brain morphinomimetic peptides (endorphins)] Bertagna X, et al. *Ann Endocrinol (Paris)* 39(3):201-13, 1978 (84 ref.) (Eng. Abstr.) (Fre)

[Endogenous opiates (endorphins) and pain] Herz A. *Acta Med Austriaca* 5(3):63-8, 1978 (39 ref.) (Eng. Abstr.) (Ger)

[Endogenous morphine-like substances and their analgesic mechanism (1) (author's transl)] Shimoji K. *Masui* 28(3):223-34, Mar 79 (104 ref.) (Jpn)

[Endogenous morphine-like substances and their analgesic mechanism (2) (author's transl)] Shimoji K. *Masui* 28(4):335-51, Apr 79 (245 ref.) (Jpn)

[Characteristics of acupuncture analgesia, review of the articles on stimulation produced analgesia and morphine like substance (author's transl)] Watanabe Y, et al.

Masui 27(7):667-75, Jul 78 (51 ref.) (Eng. Abstr.) (Jpn)

SECRETION

[Pituitary hormones (current topics)—endorphins] Nakai Y, et al. *Nippon Rinsho* 37(4):730-40, 1979 (77 ref.) (Jpn)

ENDOSCOPY

Choleodochoscopy. Ashby BS. *Clin Gastroenterol* 7(3):685-700, Sep 78 (53 ref.)
 Operative and therapeutic techniques. Classen M, et al. *Clin Gastroenterol* 7(3):741-63, Sep 78 (77 ref.)
 Rectal bleeding. Hunt RH. *Clin Gastroenterol* 7(3):719-40, Sep 78 (88 ref.)
 Laser photocoagulation for gastrointestinal bleeding. Protell RL, et al. *Clin Gastroenterol* 7(3):765-74, Sep 78 (33 ref.)
 Acute upper gastrointestinal haemorrhage. Schiller KF, et al. *Clin Gastroenterol* 7(3):595-604, Sep 78 (57 ref.)
 Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)
 Gastrointestinal endoscopy in India. Antia FP. *J Assoc Physicians India* 26(5):415-27, May 78 (34 ref.)

ADVERSE EFFECTS

Complications in colonoscopy. Schwesinger WH, et al. *Surg Gynecol Obstet* 148(2):270-81, Feb 79 (104 ref.)

METHODS

Research techniques in endoscopic retrograde cholangiopancreatography (ERCP). Cotton PB. *Clin Gastroenterol* 7(3):667-83, Sep 78 (20 ref.)
 Re-evaluation of endoscopic retrograde cholangiopancreatography as a diagnostic method. Salmon PR. *Clin Gastroenterol* 7(3):651-66, Sep 78 (71 ref.)
 [Value and perspectives of endoscopic brush cytology in gastric lesions (author's transl)] Witte S. *Z Gastroenterol* 17(2):71-8, Feb 79 (31 ref.) (Eng. Abstr.) (Ger)

ENDOTHELIUM

CYTOLOGY

The vascular endothelium—pathobiologic significance. Thorgeirsson G, et al. *Am J Pathol* 93(3):803-48, Dec 78 (271 ref.)
 Endothelial cell physiology, perturbations and responses. Barnhart MI, et al. *Semin Thromb Hemostas* 5(2):50-86, Fall 78 (212 ref.)
 Platelet-endothelial cell interactions. Metabolic maps of structures and actions of prostaglandins, prostacyclin, thromboxane and cyclic AMP. Nalbandian RM, et al. *Semin Thromb Hemostas* 5(2):87-111, Fall 78 (62 ref.)

PATHOLOGY

Endothelial injury and atherosclerosis. Moore S. *Exp Mol Pathol* 31(1):182-90, Aug 79 (58 ref.)
 The pathogenesis of atherosclerosis. Ross R. *Mech Ageing Dev* 9(5-6):435-40, Mar 79 (17 ref.)

ENDOTOXINS

The role of platelets, leukocytes, and complement in the activation of intravascular coagulation by endotoxin. pp. 303-20. Müller-Berghaus G.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (36 ref.)
 [Role of possible endotoxin contaminants present in some preparations of biological products and injectable drugs] Fumarola D. *Ann Sclavo* 20(4):546-57, Jul-Aug 78 (75 ref.) (Eng. Abstr.) (Ita)

BLOOD

[Role of endotoxins in renal changes during hepatopathies] Liehr H, et al. *Minerva Med* 69(47):3231-42, 6 Oct 78 (67 ref.) (Ita)

PHARMACODYNAMICS

The effects of bacterial endotoxins on host mediation systems. A review. Morrison DC, et al. *Am J Pathol* 93(2):526-617, Nov 78 (304 ref.)
 The inflammatory response to endotoxins. Urbaschek B, et al. *Bibl Anat* (17):74-104, 1979 (156 ref.)
 Platelets and endotoxins: complement-dependent and complement-independent interactions. pp. 293-302. Semeraro N, et al.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (31 ref.)
 Endotoxin induction of interferon. Nagano Y. *Tex Rep Biol Med* 35:105-10, 1977 (35 ref.)
 The mediation of endotoxemic effects. Berry LJ. *Toxicol Suppl* (1):869-87, 1978 (50 ref.)
 [Some metabolic effects of bacterial endotoxins] Fumarola D. *Recent Prog Med* 65(2):171-90, Aug 78 (145 ref.) (Eng. Abstr.) (Ita)
 [Participation of histamine in realizing the biological action

of bacterial endotoxins] Ivanov NR, et al. *Zh Mikrobiol Epidemiol Immunobiol* (6):3-8, Jun 79 (53 ref.) (Rus)

POISONING

[State of the kallikrein-kinin system in bacterial poisoning] Bogadel'nikov IV. *Zh Mikrobiol Epidemiol Immunobiol* (11):20-5, Nov 78 (90 ref.) (Rus)

TOXICITY

Metabolic basis of endotoxemia. Agarwal MK, et al. *Microbios* 20(81-82):183-214, 1977 (166 ref.)

ENDOWMENTS see FINANCIAL MANAGEMENT

ENDRIN

TOXICITY

Carcinogenicity of endrin. Reuber MD. *Sci Total Environ* 72(2):101-35, Jun 79 (29 ref.)

ENDURACIDIN see under ANTIBIOTICS

ENEMA

ADVERSE EFFECTS

Appendicitis associated with recent barium study. Bergman JJ, et al. *J Fam Pract* 8(5):931-5, May 79 (8 ref.)

ENERGY EXPENDITURE see ENERGY METABOLISM

ENERGY METABOLISM

Some aspects of energy coupling by mitochondria. Lehninger AL. *Adv Exp Med Biol* 111:1-16, 1979 (31 ref.)
 Energy metabolism in fasting and feeding. Owen OE, et al. *Adv Exp Med Biol* 111:169-88, 1979 (54 ref.)
 Recent studies on cellular metabolism by nuclear magnetic resonance. Radda GK, et al. *Annu Rev Physiol* 41:749-69, 1979 (128 ref.)
 Energy balance in man with particular reference to low intakes. Durnin JV. *Bibl Nutr Dieta* 27:1-10, 1979 (13 ref.)
 Thermogenesis and obesity. Miller DS. *Bibl Nutr Dieta* 27:25-32, 1979 (25 ref.)
 The problem of dieting in training and athletic performance. Strauvenberg SE, et al. *Bibl Nutr Dieta* 27:133-42, 1979 (14 ref.)
 Storage and utilization of elastic energy in skeletal muscle. Cavagna GA. *Exerc Sport Sci Rev* 5:89-129, 1977 (81 ref.)
 Light-driven proton translocation and energy conservation by halobacteria. pp. 140-56. Oesterhelt D, et al.
 In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (20 ref.)
 Energy balance and growth: experience in treating children with malnutrition. Ashworth A. *Kidney Int* 14(4):301-5, Oct 78 (34 ref.)
 Hormonal regulation of the partition of energy between milk and body tissue in adult cattle. Bines JA, et al. *Proc Nutr Soc* 37(3):281-7, Dec 78 (39 ref.)
 Energetics of the ribosome. Spirin AS. *Prog Nucleic Acid Res Mol Biol* 21:39-62, 1978 (67 ref.)
 The physical aspects of energy transduction in biological systems. Blumenfeld LA. *Q Rev Biophys* 11(3):251-308, Aug 78 (121 ref.)
 Prediction of the energy requirements for growth in beef cattle. Webster AJ. *World Rev Nutr Diet* 30:189-226, 1978 (92 ref.)
 [Anticipatory oro-vegetative reflexes in hydromineral and energy balance (author's transl)] Nicolaidis S. *J Physiol (Paris)* 74(1):1-19, 1978 (85 ref.) (Eng. Abstr.) (Fre)
 [Hypothesis concerning the biological function of the Na⁺/K⁺-gradient as a reserve form of energy] Skulachev VP. *Usp Sovrem Biol* 86(3):358-72, Nov-Dec 78 (44 ref.) (Rus)

DRUG EFFECTS

[Pharmacological regulation of the energy metabolism of the ischemic myocardium] Gatsura VV. *Farmakol Toksikol* 41(5):517-29, Sep-Oct 78 (74 ref.) (Rus)
 [Glucocorticoid hormones and the regulation of energy metabolism in the brain] Vol'skil GG. *Nerv Sist* 18:39-53, 1978 (66 ref.) (Rus)

ENGINEERING PSYCHOLOGY see HUMAN ENGINEERING

ENKEPHALINS see under ENDORPHINS

ENNIATINS see under ANTIBIOTICS

ENRICHED FOOD see FOOD, FORTIFIED

ENTERIC FEVER see TYPHOID

ENTERIC HORMONES see GASTROINTESTINAL HORMONES

ENTERITIS

ETIOLOGY

Campylobacter infections in human beings. Rettig PJ. *J Pediatr* 94(6):855-64, Jun 79 (74 ref.)
 Tropical enteritis: a review. Wright SG. *J R Soc Med* 71(12):910-3, Dec 78 (33 ref.)
 [Bacterial enteritis in premature infants] Ulivelli A, et al. *Recent Prog Med* 65(3):217-43, Sep 78 (113 ref.) (Eng. Abstr.) (Ita)

PHYSIOPATHOLOGY

[Physiopathology of acute infectious diarrhea] Desjeux JF, et al. *Arch Fr Pediatr* 36(1):69-79, Jan 79 (71 ref.) (Fre)

ENTERITIS, INFECTIOUS, OF MINK see FELINE INFECTIOUS ENTERITIS

ENTERITIS, REGIONAL

[Chronically inflamed intestinal diseases] Fahrlander H, et al. *Ergeb Inn Med Kinderheilkd* 42:1-111, 1979 (424 ref.) (Ger)

[A case of oral localization of Crohn's disease. Review of the literature] Confalonieri F, et al. *Minerva Med* 69(42):2883-8, 15 Sep 78 (24 ref.) (Eng. Abstr.) (Ita)

COMPLICATIONS

Carcinoma of the small intestine in regional enteritis: presentation of a case and review of the literature. Fiocchi HF, et al. *Am J Gastroenterol* 70(5):520-7, Nov 78 (45 ref.)
 [Cutaneous symptoms of ulcerohæmorrhagic rectocolitis and of Crohn's disease (author's transl)] Thivolet J, et al. *Ann Dermatol Venerol* 105(8-9):723-7, Aug-Sep 78 (28 ref.) (Eng. Abstr.) (Fre)

DRUG THERAPY

Drug treatment of inflammatory bowel disease. Lennard-Jones JE, et al. *Clin Gastroenterol* 8(1):187-217, Jan 79 (116 ref.)

IMMUNOLOGY

[Major histocompatibility complex in ulcerative colitis and Crohn's disease] Tsuchiya M, et al. *Nippon Rinsho* 36(9):3151-8, 10 Sep 78 (52 ref.) (Jpn)

ENTERITIS VIRUS, TURKEY see under REOVIRUSES

ENTEROBACTER see under ENTEROBACTERIACEAE

ENTEROBACTERIACEAE

CLASSIFICATION

[Nomenclature of the bacteria of the genus Shigella and their systematic position in the family of Enterobacteriaceae] Khomenko NA. *Zh Mikrobiol Epidemiol Immunobiol* (9):7-13, Sep 78 (54 ref.) (Rus)

GENETICS

Evolution of the bacterial genome. Riley M, et al. *Annu Rev Microbiol* 32:519-60, 1978 (183 ref.)

METABOLISM

Regulation of isoleucine and valine biosynthesis. Iaccarino M, et al. *Curr Top Cell Regul* 14:29-73, 1978 (265 ref.)

ENTEROBACTERIACEAE INFECTIONS

Coliform mastitis—a review. *J Dairy Sci* 62(1):1-22, Jan 79 (139 ref.)
 Serratia marcescens: historical perspective and clinical review. Yu VL. *N Engl J Med* 300(16):887-93, 19 Apr 79 (106 ref.)

DRUG THERAPY

Evaluation and treatment of urinary infection. Riff LJ. *Med Clin North Am* 62(6):1183-99, Nov 78 (14 ref.)

ENTEROCHELIN see under SERINE

ENTEROCHROMAFFIN CELLS see under CHROMAFFIN SYSTEM

ENTEROCOLITIS, ACUTE

Neonatal necrotizing enterocolitis. Tjandra H. *Paediatr Indones* 18(9-10):287-98, Sep-Oct 78 (49 ref.)
 Necrotizing enterocolitis in the neonate. Kosloske AM. *Surg Gynecol Obstet* 148(2):259-69, Feb 79 (106 ref.)

CHEMICALLY INDUCED

Antibiotic-associated pseudomembranous colitis in children. Prince AS, et al. *Pediatr Clin North Am* 26(2):261-8, May 79 (26 ref.)

ETIOLOGY

Neonatal necrotizing enterocolitis: implications for an infectious disease. Kliegman RM. *Pediatr Clin North Am* 26(2):327-44, May 79 (79 ref.)

ENTEROCOLITIS, PSEUDOMEMBRANOUS see ENTEROCOLITIS, ACUTE

ENTEROCRININ see under GASTROINTESTINAL HORMONES

ENTEROGASTRONE see under GASTROINTESTINAL HORMONES

ENTEROGLUCAGON see under GASTROINTESTINAL HORMONES

ENTEROHEPATIC CIRCULATION

Pathophysiology of the enterohepatic circulation of bile acids. Matern S, et al. *Rev Physiol Biochem Pharmacol* 85:125-204, 1979 (490 ref.)

ENTEROPEPTIDASE see under PEPTIDE PEPTIDOHYDROLASES

ENTEROTOXINS

[Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic *Escherichia coli* in the calf and piglet] Dubourguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

BIOSYNTHESIS

[Enterotoxigenic *E. coli* as the etiological factor in diarrhea] Stypulowska-Misiurewicz H, et al. *Przegl Epidemiol* 32(2):235-40, 1978 (25 ref.) (Eng. Abstr.) (Pol)

PHARMACODYNAMICS

Mechanisms of action of cholera and *Escherichia coli* enterotoxins. Field M. *Am J Clin Nutr* 32(1):189-96, Jan 79 (28 ref.)
[*Escherichia coli* enterotoxins. Their nature, biological properties and genetic control] Fluer FS, et al. *Vopr Pitan* (5):9-16, Sep-Oct 78 (88 ref.) (Rus)

POISONING

The molecular mode of action of *Clostridium perfringens* enterotoxin. McDonel JL. *Am J Clin Nutr* 32(1):210-8, Jan 79 (38 ref.)

ENTEROVIRUS INFECTIONS

Enteroviruses in human disease. Grist NR, et al. *Prog Med Virol* 24:114-57, 1978 (299 ref.)

ENTRAPMENT NEUROPATHY see NERVE COMPRESSION SYNDROMES

ENTROPION

SURGERY

Repair of entropion and ectropion. Beyer CK. *Int Ophthalmol Clin* 18(3):19-52, Fall 78 (29 ref.)

ENURESIS

Childhood enuresis. McLain LG. *Curr Probl Pediatr* 9(8):1-36, Jun 79 (149 ref.)

OCCURRENCE

Annotation day wetting children. Berg I. *J Child Psychol Psychiatry* 20(2):167-73, Apr 79 (40 ref.)

PHYSIOPATHOLOGY

[Neurophysiological aspects of idiopathic enuresis] Filipowicz A. *Neurol Neurochir Pol* 13(2):199-204, Mar-Apr 79 (30 ref.) (Pol)

PSYCHOLOGY

Childhood enuresis: a psychologic perspective. Blotcky MJ, et al. *South Med J* 71(10):1203-5, Oct 78 (34 ref.)

ENVIRONMENT

see related

SOCIAL ENVIRONMENT

Environmental impact on laboratory animals. Newton WM. *Adv Vet Sci Comp Med* 22:1-28, 1978 (120 ref.)
An updated assessment of the critical environmental factors involved in the prevention of allergic disease. Green AR. *Ann Allergy* 42(6):372-83, Jun 79 (54 ref.)
Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)
Skin disease as an index of health status and environmental change. Porter MJ. *Int J Dermatol* 17(9):711-3, Nov 78 (4 ref.)

Wound healing: a review. II. Environmental factors affecting wound healing. Pollack SV. *J Dermatol Surg Oncol* 5(6):477-81, Jun 79 (34 ref.)

Hereditary considerations in common disorders. Anderson CE, et al. *Pediatr Clin North Am* 25(3):539-56, Aug 78 (68 ref.)

[Intelligence: individual differences, genetic factors, environmental factors and interaction between the genotype and the environment (author's transl)] Roubertoux P, et al. *Ann Biol Clin (Paris)* 36(2):101-12, 1978 (40 ref.) (Eng. Abstr.) (Fre)

ENVIRONMENTAL EXPOSURE

Environmental mutagens and carcinogens. Nagao M, et al. *Annu Rev Genet* 12:117-59, 1978 (311 ref.)
Chromosomal analysis of exposed populations: a review of industrial problems. pp. 258-67. Purchase IF.
In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. OH 462.A1 M992 1977. (47 ref.)
Environmental carcinogenesis: an integrative model. Trosko JE, et al. *Q Rev Biol* 53(2):115-41, Jun 78 (178 ref.)

ENVIRONMENTAL HEALTH

see related

ACCIDENTS

Water and other environmental interventions—the minimum investment concept. Kawata K. *Am J Clin Nutr* 31(11):2114-23, Nov 78 (34 ref.)
Environmental injury of the lung: role of humoral mediators. Said SI. *Fed Proc* 37(11):2504-7, Sep 78 (45 ref.)
Interaction of radiofrequency and microwave radiation with living systems. A review of mechanisms. Stuchly MA. *Radiat Environ Biophys* 16(1):1-14, 23 Feb 79 (69 ref.)

ENVIRONMENTAL POLLUTANTS

Color chemistry and the environment. Anliker R. *Ecotoxicol Environ Safety* 1(2):211-37, Sep 77 (38 ref.)
Transport and transportation pathways of hazardous chemicals from solid waste disposal. Van Hook RI. *Environ Health Perspect* 27:295-308, Dec 78 (80 ref.)
Determinants of biodegradability. Dagley S. *Q Rev Biophys* 11(4):577-602, Nov 78 (32 ref.)
Genes, pollutants and human diseases. Trosko JE, et al. *Q Rev Biophys* 11(4):603-27, Nov 78 (116 ref.)
[Hygienic evaluation of cadmium compounds in the environment] Bezpal'ko LE, et al. *Gig Sanit* (5):66-9, May 79 (31 ref.) (Rus)

ADVERSE EFFECTS

World PCBs map: storage and effects in man and his biologic environment in the 1970s. Wassermann M, et al. *Ann NY Acad Sci* 320:69-124, 31 May 79 (340 ref.)
Environmental chemicals and nervous system dysfunction. Damstra T. *Yale J Biol Med* 51(4):457-68, Jul-Aug 78 (105 ref.)

ANALYSIS

Testing the environment for dispersed mutagens: use of plant bioconcentrators coupled with microbial mutagen assays. Barnes WS, et al. *Environ Health Perspect* 27:61-7, Dec 78 (71 ref.)
Polarography and voltammetry in studies of toxic metals in man and his environment. Nürnberg HW. *Sci Total Environ* 12(1):35-60, May 79 (63 ref.)

METABOLISM

Sorption of pollutants by plant detritus: a review. Odum WE, et al. *Environ Health Perspect* 27:133-7, Dec 78 (29 ref.)
Enzymic modification of environmental toxicants: the role of cytochrome P-450. Blumberg WE. *Q Rev Biophys* 11(4):481-542, Nov 78 (57 ref.)

PHARMACODYNAMICS

Research review. Interactions between environmental chemicals and drug biotransformation in man. Alvares AP. *Clin Pharmacokinet* 3(6):462-77, Nov-Dec 78 (73 ref.)
Maize Adh1 as a monitor of environmental mutagens. Freeling M. *Environ Health Perspect* 27:91-7, Dec 78 (36 ref.)
Chromosome aberrations in plants as a monitoring system. Grant WF. *Environ Health Perspect* 27:37-43, Dec 78 (93 ref.)
Potential of plant genetic systems for monitoring and screening mutagens. Nilan RA. *Environ Health Perspect* 27:181-96, Dec 78 (126 ref.)

ENVIRONMENTAL POLLUTION

Phosphorus and mankind's problems today. Van Wazer JR. *Ciba Found Symp* (57):5-21, 13-15 Sep 77 (25 ref.)

ANALYSIS

Chlorinated benzenes in the environment. Morita M. *Ecotoxicol Environ Safety* 1(1):1-6, Jun 77 (33 ref.)

PREVENTION & CONTROL

The dissipation of phosphorus in sewage and sewage effluents. Collingwood RW. *Ciba Found Symp* (57):229-42, 13-15 Sep 77 (38 ref.)
Chemical, physical, and biological methods for the disposal and detoxification of pesticides. Munnecke DM. *Residue Rev* 70:1-26, 1979 (116 ref.)

ENZYME IMMUNOASSAY see IMMUNOENZYME TECHNIQS

ENZYME INDUCTION

Enzyme induction in mammals—an overview. pp. 7-24. Gelehrter TD.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (40 ref.)
Viral-associated and induced enzymes. Kit S. *Pharmacol Ther* [B] 4(3):501-85, 1979 (540 ref.)

DRUG EFFECTS

Chairman's introductory statement: on the mechanism of mixed-function oxidase induction. pp. 67-79. Gelboin HV, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (45 ref.)
Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (134 ref.)
Genetic aspects of enzyme induction by drugs and chemical carcinogens. pp. 419-52. Nebert DW.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (84 ref.)
Biosynthesis and drug-induced increase of microsomal enzymes. pp. 161-75. Omura T.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (50 ref.)
L-Tryptophan action on hepatic RNA synthesis and enzyme induction. Chák A. *Mol Cell Biochem* 24(3):131-42, 2 Apr 79 (144 ref.)

ENZYME INHIBITORS

Reactions of O-2, H2O2 and other oxidants with sulfhydryl enzymes. Armstrong DA, et al. *Photochem Photobiol* 28(4-5):743-55, Oct-Nov 78 (88 ref.)
Design of new antihypertensive drugs: potent and specific inhibitors of angiotensin-converting enzyme. Cushman DW, et al. *Prog Cardiovasc Dis* 21(3):176-82, Nov-Dec 78 (25 ref.)

ENZYME-LABELED ANTIBODY TECHNIC see IMMUNOENZYME TECHNIQS

ENZYME-LINKED IMMUNOSORBENT ASSAY see under IMMUNOENZYME TECHNIQS

ENZYME TESTS

[Selected problems from the enzymatic diagnosis of urinary tract diseases in children] Zaniewska J, et al. *Wiad Lek* 31(22):1613-6, 15 Nov 78 (10 ref.) (Eng. Abstr.) (Pol)
[Enzyme tests in the diagnosis of gynecologic diseases and in obstetrics] Zaniewski A. *Wiad Lek* 31(18):1293-5, 15 Sep 78 (13 ref.) (Pol)
[Enzymatic studies in kidney diseases] Gabunia DD, et al. *Urol Nefrol (Mosk)* (4):61-7, Jul-Aug 79 (76 ref.) (Rus)

METHODS

[Activity of alkaline phosphatase in the calibrated and control material determined by automated and manual methods (review of the literature)] Lukicheva TI, et al. *Lab Delo* (11):643-8, 1978 (18 ref.) (Rus)

ENZYMES

Enzyme dynamics: the statistical physics approach. Careri G, et al. *Annu Rev Biophys Bioeng* 8:69-97, 1979 (64 ref.)
The formation of altered enzymes in aging animals. Rothstein M. *Mech Ageing Dev* 9(3-4):197-202, Feb 79 (24 ref.)
Pyridoxal 5'-phosphate and analogs as probes of coenzyme-protein interaction. Yang BI, et al. *Methods Enzymol* 62:528-51, 1979 (153 ref.)
The taxonomy of binding sites in proteins. Rossmann MG, et al. *Mol Cell Biochem* 21(3):161-82, 16 Nov 78 (88 ref.)
[Active sites of enzymes: stereochemistry and dynamics] Karpeiskii MA. *Mol Biol (Mosk)* 10(6):1197-210, Nov-Dec 76 (34 ref.) (Eng. Abstr.) (Rus)

BLOOD

Enzymes in tissue fluid and peripheral lymph. Szabó G. *Lymphology* 11(4):147-55, Dec 78 (11 ref.)

DEFICIENCY

Advances in hereditary red cell enzyme anomalies. Kahn A,

et al. *Hum Genet* 50(1):1-27, Aug 79 (159 ref.)
[Erythrocyte enzymes and drugs] Löhr GW, et al.
Haematol Bluttransfus 21:215-24, 1978 (41 ref.) (Ger)

GENETICS

Rare variants, private polymorphisms, and locus heterozygosity in Amerindian populations. Neel JV.
Am J Hum Genet 30(5):465-90, Sep 78 (81 ref.)

METABOLISM

Slow transitions and hysteretic behavior in enzymes. Frieden C. *Annu Rev Biochem* 48:471-89, 1979 (66 ref.)
Cation-induced regulatory mechanism of enzyme reactions. pp. 421-57. Maurel P, et al.
In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (87 ref.)
The principles of enzymatic catalysis. Page MI.
Int J Biochem 10(6):471-6, 1979 (49 ref.)

Current status of age altered enzymes: alternative mechanisms. Gershon D. *Mech Ageing Dev* 9(3-4):189-96, Feb 79 (29 ref.)

PHARMACODYNAMICS

Physiologic, biochemical, and immunologic aspects of angiotensin-converting enzyme. Soffer RL, et al.
Prog Cardiovasc Dis 21(3):167-75, Nov-Dec 78 (67 ref.)

RADIATION EFFECTS

Size determination of enzymes by radiation inactivation. Kempner ES, et al. *Anal Biochem* 92(1):2-10, 1 Jan 79 (58 ref.)

Artificial light-sensitive enzymatic systems as chemical amplifiers of weak light signals. Martinek K, et al.
Photochem Photobiol 29(3):637-49, Mar 79 (126 ref.)

THERAPEUTIC USE

Proceedings of the Workshop on Amino Acid Imbalance in the Treatment of Cancer. Introduction: possibilities for biochemically rational chemotherapy for some malignancies with depleting enzymes and antimetabolites of specific amino acids. Hanks LJ. *Cancer Treat Rep* 63(6):1009-11, Jun 79 (27 ref.)

ENZYMES, IMMOBILIZED

Enzyme stabilization by immobilization. Klibanov AM.
Anal Biochem 93(1):1-25, Feb 79 (184 ref.)

Methods and experimental therapeutic applications of microencapsulation of biologically active materials. Chang TM. *Hindustan Antibiot Bull* 20(1-2):5-13, Aug-Nov 77 (74 ref.)

Immobilized enzymes in biochemical analysis. Everse J, et al. *Methods Biochem Anal* 25:135-201, 1979 (134 ref.)

METABOLISM

Immobilized model systems of enzyme sequences. Mosbach K, et al. *Curr Top Cell Regul* 14:197-241, 1978 (128 ref.)

EOSINOPHILIA

COMPLICATIONS

[Desquamative interstitial pneumonia. Peripheral eosinophilia in DIP: a new clinical aspect (author's transl)] Rubin R, et al. *Prax Klin Pneumol* 32(9):598-612, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)

EOSINOPHILS

Eosinophils in the cerebrospinal fluid. Kuberski T.
Ann Intern Med 91(1):70-5, Jul 79 (92 ref.)

Eosinophilic granulocytes in cerebrospinal fluid: analysis of 94 cerebrospinal fluid specimens and review of the literature. Bosch I, et al. *J Neurol* 219(2):93-105, 25 Oct 78 (65 ref.)

IMMUNOLOGY

Eosinophils as effector cells in disease. Spry CJ.
Schweiz Med Wochenschr 108(41):1572-6, 14 Oct 78 (51 ref.) (Eng. Abstr.)

EPENDYMA

CYTOLOGY

Transport function of hypothalamic tanycyte ependyma: how good is the evidence? Pilgrim C. *Neuroscience* 3(3):277-83, 1978 (69 ref.)

EPENDYMOMA

DIAGNOSIS

[Brain tumors in children] Neidhardt MK. *Med Klin* 74(19):710-7, 11 May 79 (16 ref.) (Ger)

PATHOLOGY

Metastasizing extracranial ependymoma of the sacrococcygeal

region: case report and review of literature. Vagaiwala MR, et al. *Cancer* 44(1):326-33, Jul 79 (47 ref.)

EPICHLOROHYDRIN see under CHLOROXYDRINS

EPIDEMICS see DISEASE OUTBREAKS

EPIDEMIOLOGIC METHODS

see related
MASS SCREENING

EPIDEMIOLOGY

Epidemiology and child psychiatry: historical and conceptual development. Earls F. *Compr Psychiatry* 20(3):256-69, May-Jun 79 (53 ref.)

EPIDERMAL GROWTH FACTORS see under PEPTIDES

EPIDERMAL NECROLYSIS, TOXIC

DIAGNOSIS

Case report. Staphylococcal scalded skin syndrome in adults: case report and review of the literature. Neeffe LI, et al. *Am J Med Sci* 277(1):99-110, Jan-Feb 79 (45 ref.) (178 ref.)

ETIOLOGY

Toxic epidermal necrolysis (the scalded skin syndrome): a reappraisal. Lyell A. *Br J Dermatol* 100(1):69-86, Jan 79 (178 ref.)

EPIDERMIS

CYTOLOGY

Recent advances in epidermal cell cultures. Prunieras M. *Arch Dermatol Res* 264(2):243-7, 31 Mar 79 (14 ref.)

Epidermal cell cultures as models for living epidermis. Prunieras M. *J Invest Dermatol* 73(2):135-7, Aug 79 (22 ref.)

[Adrenocortical control of epidermal cell differentiation demonstrated by combined morphological and biochemical studies of the in ovo and in vitro development of chick embryonic shank skin (author's transl)] Endo H, et al. *Tanpakushitsu Kakusan Koso* 23(13):1290-302, 1978 (24 ref.) (Jpn)

DRUG EFFECTS

The regulation of cell proliferation: advances in the biology and mechanism of action of epidermal growth factor. Carpenter G. *J Invest Dermatol* 71(5):283-8, Nov 78 (79 ref.)

PATHOLOGY

Epidermal cell kinetics in psoriasis. Grove GL.
Int J Dermatol 18(2):111-22, Mar 79 (40 ref.)

Regulation of epidermal proliferation and differentiation in psoriasis. Voorhees JJ. *J Dermatol (Tokyo)* 5(6):241-55, Dec 78 (78 ref.)

Ribosome accumulation and the regulation of epidermal hyperplastic growth. Argyris TS. *Life Sci* 24(13):1137-47, 26 Mar 79 (31 ref.)

[Cell cycle time of normal epidermis, psoriasis and some epidermal tumors (author's transl)] Heenen M, et al. *Ann Dermatol Venerol* 106(2):131-9, Feb 79 (48 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

Homeostatic regulation of epidermal cell proliferation. Marks F, et al. *Bull Cancer (Paris)* 65(2):207-22, 1978 (73 ref.)

EPIDIDYMIS

PHYSIOLOGY

Initiation of sperm motility in the mammalian epididymis. Hoskins DD, et al. *Fed Proc* 37(11):2534-42, Sep 78 (46 ref.)

On the epididymis and its function. Turner TT.
Invest Urol 16(5):311-21, Mar 79 (119 ref.)

EPILEPSY

DIAGNOSIS

Diagnosis of epilepsy. Livingston S, et al. *Pediatr Ann* 8(3):154-75, Mar 79 (32 ref.)

DRUG THERAPY

Valproic acid. Review of a new antiepileptic drug. Bruni J, et al. *Arch Neurol* 36(7):393-8, Jul 79 (89 ref.)

The medical treatment of epilepsy: initiation of drug therapy. Livingston S, et al. *Pediatr Ann* 8(4):213-31, Apr 79 (109 ref.)

The medical treatment of epilepsy: maintenance of drug therapy. Livingston S, et al. *Pediatr Ann* 8(4):232-54, Apr 79 (99 ref.)

[Long-term anticonvulsant therapy (author's transl)] Penin H. *Nervenarzt* 49(9):497-506, Sep 78 (49 ref.) (Ger)

ETIOLOGY

Immediate and early cerebral seizures after head injuries. Part IV. Kollevold T. *J Oslo City Hosp* 29(4):35-47, Apr 79 (124 ref.)

METABOLISM

Fluctuations in ion concentrations during excitation and seizures. pp. 281-303. Prince DA, et al.
In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977. (122 ref.)

OCCURRENCE

Epidemiology of epilepsy. Hauser WA. *Adv Neurol* 19:313-39, 1978 (95 ref.)

PHYSIOPATHOLOGY

Kindling: the first decade. Racine R. *Neurosurgery* 3(2):234-52, Sep-Oct 78 (209 ref.)

THERAPY

Epilepsy: mechanisms and therapy. Penry JK, et al. *Med Clin North Am* 63(4):801-12, Jul 79 (12 ref.)

EPINEPHRINE

BLOOD

Plasma noradrenaline and adrenaline measured by isotope-derivative assay. A review with special reference to diabetes mellitus. Christensen NJ. *Dan Med Bull* 26(1):17-36, Feb 79 (200 ref.)

PHARMACODYNAMICS

Altering memory by electrical and chemical stimulation of the brain. pp. 151-64. McGaugh JL, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (56 ref.)

PHYSIOLOGY

The role of catecholamines in clinical medicine. Christensen NJ. *Acta Med Scand [Suppl]* (624):9-18, 1979 (56 ref.)
Hormonal control of glycogen metabolism. Larner J, et al. *Adv Exp Med Biol* 111:103-23, 1979 (50 ref.)
Catecholamines and diabetes mellitus. Christensen NJ. *Diabetologia* 16(4):211-24, Apr 79 (224 ref.)

EPIPHYSIS CEREBRI see PINEAL BODY

EPISOMES see PLASMIDS

EPITESTOSTERONE see under TESTOSTERONE

EPITHELIUM

CYTOLOGY

A comparison of cell replacement in bone marrow, testis and three regions of surface epithelium. Potten CS, et al. *Biochim Biophys Acta* 560(2):281-99, 10 Aug 79 (94 ref.)
Advances in epithelial kinetics—an oral view. Hume WJ, et al. *J Oral Pathol* 8(1):3-22, Feb 79 (111 ref.)

METABOLISM

Sodium-coupled chloride transport by epithelial tissues. Frizzell RA, et al. *Am J Physiol* 236(1):F1-8, Jan 79 (74 ref.)
The Feldberg Lecture 1976. Solute transport across epithelia: what can we learn from micropuncture studies in kidney tubules? Frömter E. *J Physiol (Lond)* 288:1-31, Mar 79 (91 ref.)

EPOXY COMPOUNDS see under ETHERS, CYCLIC

EPOXYTRICHOHECENES see under SESQUITERPENES

EPSTEIN-BARR VIRUS

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

GENETICS

Mapping of putative transforming sequences of EBV DNA. Kieff E, et al. *IARC Sci Publ* (24 Pt 1):527-52, 1978 (27 ref.)
Epstein-Barr virus genomes and their biological functions: a review. zur Hausen H, et al. *IARC Sci Publ* (24 Pt 1):3-10, 1978 (24 ref.)

GROWTH & DEVELOPMENT

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol*

- 25(3):254-60, Mar 79 (50 ref.)
 EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)
 Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (53 ref.)

IMMUNOLOGY

- A new approach to the study of human B lymphocyte function using an indirect plaque assay and a direct B cell activator. Bird AG, et al. *Transplant Rev* 45:41-67, 1979 (72 ref.)

METABOLISM

- Integration of Epstein-Barr virus DNA. Lindahl T, et al. *IARC Sci Publ* (24 Pt 1):113-23, 1978 (40 ref.)

PATHOGENICITY

- Pathogenesis of infectious mononucleosis, Burkitt's lymphoma and nasopharyngeal carcinoma: a unified scheme. Pagano JS, et al. *IARC Sci Publ* (24 Pt 2):687-97, 1978 (47 ref.)
 The Epstein-Barr virus and EB virus infections in childhood. Andiman WA. *J Pediatr* 95(2):171-82, Aug 79 (75 ref.)
 Viral etiology of diseases of the hematopoietic system. zur Hausen H. *Recent Results Cancer Res* 69:1-5, 1979 (15 ref.)

- EQUINE COITAL EXANTHEMA VIRUS see under HERPESVIRUSES

EQUINE INFECTIOUS ANEMIA

MICROBIOLOGY

- Equine infectious anemia: virion characteristics, virus-cell interaction and host responses. pp. 727-49. Crawford TB, et al.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (50 ref.)

EQUINE INFECTIOUS ANEMIA VIRUS

- Equine infectious anemia: virion characteristics, virus-cell interaction and host responses. pp. 727-49. Crawford TB, et al.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (50 ref.)

- EQUINE RHINOPNEUMONITIS VIRUS see under HERPESVIRUSES

EQUIPMENT AND SUPPLIES

- Ascites: its correction by peritoneovenous shunting. LeVeen HH, et al. *Curr Probl Surg* 16(2):1-61, Feb 79 (105 ref.)
 Gnotobiotic techniques. Trávníček J, et al.
Folia Microbiol (Praga) 24(1):6-10, 1979 (35 ref.)

EQUIPMENT AND SUPPLIES, HOSPITAL

ECONOMICS

- Technology: future challenge is information gathering and coordination. Fritz LR. *Hospitals* 53(7):181-4, 1 Apr 79 (22 ref.)

- EREMOTHECIUM see under ASCOMYCETES

- ERGASTOPLASM see ENDOPLASMIC RETICULUM

- ERGONOMICS see HUMAN ENGINEERING

ERGOT ALKALOIDS

PHARMACODYNAMICS

- Pharmacology of ergot alkaloids in clinical use. Berde B. *Med J Aust* 2(3 Suppl):3-13, 4 Nov 78 (171 ref.)

- ERGOT FUNGUS see CLAVICEPS

ERGOTISM

- Ergot on cereal grains. Lorenz K.
CRC Crit Rev Food Sci Nutr 11(4):311-54, 1979 (143 ref.)

- ERUCIC ACIDS see under FATTY ACIDS, UNSATURATED

ERYTHEMA

PATHOLOGY

- The annular erythemas. Harrison PV. *Int J Dermatol* 18(4):282-90, May 79 (67 ref.)

MEDICAL REVIEWS

ERYTHEMA MULTIFORME

PATHOLOGY

- The gyrate erythemas. Willis WF. *Int J Dermatol* 17(9):698-702, Nov 78 (48 ref.)

ERYTHEMA NODOSUM

- [Problems of the pathogenicity of erythema nodosum] Hesse PG. *Z Hautkr* 53(17):609-15, 1 Sep 78 (133 ref.) (Ger)

ERYTHROBLASTOSIS, FETAL

see related

RH-HR BLOOD-GROUP SYSTEM

IMMUNOLOGY

- [Hemolytic disease of the newborn due to rhesus incompatibility] von Criegern T. *Med Klin* 74(26):1013-22, 29 Jun 79 (37 ref.) (Ger)

- ERYTHROBLASTOSIS VIRUS, AVIAN see under AVIAN LEUKOSIS VIRUSES

- ERYTHROBLASTS see under ERYTHROCYTES

- ERYTHROCRUORINS see under HEMOGLOBINS

- ERYTHROCYTE INCLUSIONS see under ERYTHROCYTES, ABNORMAL

- ERYTHROCYTE MEMBRANE see under ERYTHROCYTES

- ERYTHROCYTE SEDIMENTATION see BLOOD SEDIMENTATION

ERYTHROCYTES

- A new method of microinjection using erythrocyte ghosts and Sendai virus (HVJ). Furusawa M.
Nippon Ketsueki Gakkai Zasshi 41(6):1041-5, Dec 78 (20 ref.)

- Applications and possibilities of cytophotometry for red cell hematology. Morselt AF. *Prog Histochem Cytochem* 11(3):1-42, 1978 (107 ref.)

- [Buffycoat-free erythrocyte concentrate: cornerstone of a blood-component program] Ganzoni AM, et al.
Dtsch Med Wochenschr 103(39):1526-31, 29 Sep 78 (54 ref.) (Ger)

CYTOLOGY

- Regulation of differentiation in transformed erythroid cells. Rifkind RA, et al. *Blood Cells* 4(1-2):189-206, 1978 (71 ref.)

- [Problems of the cause of various erythrocyte changes] Linke A, et al. *Z Aerzt Fortbild (Jena)* 72(17):851-5, 1 Sep 78 (80 ref.) (Ger)

DRUG EFFECTS

- Inhibition of anion permeability by amphiphilic compounds in human red cell: evidence for an interaction of niflumic acid with the band 3 protein. Cousin JL, et al.
J Membr Biol 46(2):125-53, 20 Apr 79 (62 ref.)
 [General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL.
Minerva Pediatr 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

ENZYMOLGY

- Red cell enzyme defects as nondiseases and as diseases. Beutler E. *Blood* 54(1):1-7, Jul 79 (27 ref.)
 Advances in hereditary red cell enzyme anomalies. Kahn A, et al. *Hum Genet* 50(1):1-27, Aug 79 (159 ref.)
 Advances in hereditary red cell enzyme abnormalities. Kahn A. *Recent Results Cancer Res* 69:77-85, 1979 (28 ref.)
 [Erythrocyte enzymes and drugs] Löhr GW, et al.
Haematol Bluttransfus 21:215-24, 1978 (41 ref.) (Ger)

METABOLISM

- Calcium in human red blood cells. Schatzmann HJ, et al. *Ann NY Acad Sci* 307:125-47, 28 Apr 78 (50 ref.)
 Cellular mechanisms of prostaglandin action. Harris RH, et al. *Ann Rev Physiol* 41:653-68, 1979 (101 ref.)
 Red and white cell abnormalities in chronic renal failure. Mansell M, et al. *Br J Haematol* 42(2):169-74, Jun 79 (51 ref.)
 Calcium ion as second messenger. Rasmussen H, et al. *Clin Endocrinol (Oxf)* 5 Suppl:11S-27S, 1976 (65 ref.)
 Functions of 2,3-bisphosphoglycerate and its metabolism. Chiba H, et al. *Curr Top Cell Regul* 14:75-116, 1978 (171 ref.)
 Interaction of blood cells with fibrinogen and polymerizing fibrin. pp. 131-47. Niewiarowski S, et al.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (74 ref.)
 Processing and turnover of globin mRNA during erythroid maturation. pp. 675-92. Lingrel JB, et al.

- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (61 ref.)
 Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-55. Marks PA, et al.
 In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (42 ref.)
 The in vivo biology of F cells in man. pp. 47-71. Boyer SH, et al.

- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (49 ref.)
 Phosphorylation and dephosphorylation of spectrin. Fairbanks G, et al. *J Supramol Struct* 9(1):97-112, 1978 (51 ref.)

- Messenger ribonucleoprotein complexes in avian erythroblasts: carriers of post-transcriptional regulation? Maundrell K, et al. *Mol Biol Rep* 5(1-2):43-51, 31 May 79 (55 ref.)

- Red cell-mediated microinjection. Rechsteiner M.
Natl Cancer Inst Monogr (48):57-64, May 78 (46 ref.)

- Membrane changes and pathogenesis of protein-energy malnutrition. *Nutr Rev* 36(10):297-9, Oct 78 (10 ref.)

- Functional proteins of the human red blood cell membrane.

- Marchesi VT. *Semin Hematol* 16(1):3-20, Jan 79 (80 ref.)

- Dependence of spectrin organization in red blood cell membranes on cell metabolism: implications for control of red cell shape, deformability, and surface area. Palek J, et al. *Semin Hematol* 16(1):75-93, Jan 79 (116 ref.)

- [Disorders of ion transportation across erythrocyte membrane in affective psychoses] Rybakowski J.
Psychiatr Pol 13(2):173-8, Mar-Apr 79 (27 ref.) (Pol)

PATHOLOGY

- [Serological diagnosis of various erythrocyte membrane abnormalities] Seyfriedowa H. *Acta Haematol Pol* 9(3):211-16, Aug-Sep 78 (36 ref.) (Pol)

PHYSIOLOGY

- Membrane function alterations of red blood cell in neuropsychiatric disorders. Szentistványi I.

- Acta Biol Acad Sci Hung* 29(2):101-19, 1978 (127 ref.)

- The anion transport system of the red blood cell. The role of membrane protein evaluated by the use of 'probes'. Cabantchik ZI, et al. *Biochim Biophys Acta* 515(3):239-302, 29 Sep 78 (278 ref.)

- In vitro characterization of erythroid precursor cells and the erythropoietic differentiation process. pp. 251-78. Eaves CJ, et al.

- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (46 ref.)

- Commitment to differentiation of normal and transformed erythroid precursors. pp. 421-36. Rifkind RA, et al.

- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (70 ref.)

- Spectrin-actin membrane skeleton of normal and abnormal red blood cells. Lux SE. *Semin Hematol* 16(1):21-51, Jan 79 (178 ref.)

TRANSPLANTATION

- [Evaluation of internationally used blood stabilizers for effective erythrocyte substitution] Strauss D.
Folia Haematol (Leipz) 105(3):407-19, 1978 (51 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

- Disorders of the red cell membrane: a reclassification of hemolytic anemias. Ballas SK. *Am J Med Sci* 276(1):4-22, Jul-Aug 78 (179 ref.)

- The band 3 protein of the human red cell membrane: a review. Steck TL. *J Supramol Struct* 8(3):311-24, 1978 (110 ref.)

- [Surface architectonics of the erythrocytes and its functional significance normally and in anemias (a study on the electron scanning microscope) (a review of the literature and original data)] Riapolova IV, et al.
Probl Gematol Pereliv Krovi 23(12):42-5, Dec 78 (23 ref.) (Rus)

ERYTHROCYTES, ABNORMAL

PHYSIOPATHOLOGY

- Spectrin-actin membrane skeleton of normal and abnormal red blood cells. Lux SE. *Semin Hematol* 16(1):21-51, Jan 79 (178 ref.)

- ERYTHROCYTOSIS see POLYCYTHEMIA

- ERYTHRODERMA ICHTHYOSIFORME, BULLOUS see SKIN DISEASES, BULLOUS

- ERYTHROGENIN see under ERYTHROPOIETIN

ERYTHROLEUKEMIA

ETIOLOGY

[Transition from aplastic anemia to leukemia and erythroleukemia, with some reference to chromosome abnormalities] Kamada N, et al. *Nippon Rinsho* 36(7):2756-62, 10 Jul 78 (60 ref.) (Jpn)

METABOLISM

Processing and turnover of globin mRNA during erythroid maturation. pp. 675-92. Lingrel JB, et al.
In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (61 ref.)
Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-55. Marks PA, et al.
In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (42 ref.)

PATHOLOGY

Effects and possible mechanism of action of dimethylsulfoxide on Friend cell differentiation. Friend C, et al. *Biochem Pharmacol* 27(9):1309-13, 1 May 78 (127 ref.)

PHYSIOPATHOLOGY

The phenomenon of differentiation in murine erythroleukemic cells. Friend C. *Harvey Lect* 72:253-81, 1978 (125 ref.)

ERYTHROPLASIA

DIAGNOSIS

Bowenoid papulosis of the penis. Wade TR, et al. *Cancer* 42(4):1890-903, Oct 78 (62 ref.)

ERYTHROPOIESIS

The phenomenon of differentiation in murine erythroleukemic cells. Friend C. *Harvey Lect* 72:253-81, 1978 (125 ref.)

In vitro characterization of erythroid precursor cells and the erythropoietic differentiation process. pp. 251-78. Eaves CJ, et al.

In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (46 ref.)

The influence of T cells on erythropoiesis. pp. 291-304. Nathan DG, et al.

In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (49 ref.)

Commitment to differentiation of normal and transformed erythroid precursors. pp. 421-36. Rifkind RA, et al.

In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (70 ref.)

Proliferative capacity of erythropoietic stem cell lines and aging: an overview. Harrison DE. *Mech Ageing Dev* 9(5-6):409-26, Mar 79 (86 ref.)

[Physiological and pathological regulation of erythropoiesis] Fliedner TM, et al. *Verh Dtsch Ges Inn Med* (84):15-27, 1978 (35 ref.) (Ger)

ERYTHROPOIETIN

BIOSYNTHESIS

A concept for the control of kidney production of erythropoietin (Ep): the role of prostaglandins (PG) and cyclic nucleotides. Nelson PK, et al.

Haematologica (Pavia) 63(6):629-46, Dec 78 (19 ref.)
Production of erythropoietin in vitro: a review. Ogle JW, et al. *In Vitro* 14(11):945-50, Nov 78 (49 ref.)

Extrarenal erythropoietin production. Fisher JW. *J Lab Clin Med* 93(5):695-9, May 79 (42 ref.)

METABOLISM

Metabolism of polypeptide hormones by the normal kidney and in uremia. Katz AI, et al. *Nephron* 22(1-3):69-80, 1978 (28 ref.)

ESCHERICHIA COLI

Mechanisms of action of cholera and Escherichia coli enterotoxins. Field M. *Am J Clin Nutr* 32(1):189-96, Jan 79 (28 ref.)

Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):945-60, Sep 78 (51 ref.)

[Enterotoxigenic E coli as the etiologic factor in diarrhea] Stypulkowska-Misiurewicz H, et al.
Przegli Epidemiol 32(2):235-40, 1978 (25 ref.) (Eng. Abstr.) (Pol)

[Escherichia coli enterotoxins. Their nature, biological properties and genetic control] Fluor FS, et al.
Vopr Pitani (5):9-16, Sep-Oct 78 (88 ref.) (Rus)

DRUG EFFECTS

Growth inhibition as a consequence of antagonism between related amino acids: effect of valine in Escherichia coli K-12. De Felice M, et al. *Microbiol Rev* 43(1):42-58, Mar 79 (120 ref.)

ENZYMOLGY

RNA polymerase of Escherichia coli. Lathe R.
Curr Top Microbiol Immunol 83:37-91, 1978 (492 ref.)
[DNA-enzymes of E. coli and its phages (author's transl)] Shimizu K. *Tanpakushitsu Kakusan Koso* 23(11):1139-62, Oct 78 (335 ref.) (Jpn)

GENETICS

Structure and replication of the colicin E1 plasmid. Staudenbauer WL. *Curr Top Microbiol Immunol* 83:93-156, 1978 (285 ref.)

Promotion and limitation of genetic exchange. Arber W. *Experientia* 35(3):287-93, 15 Mar 79 (38 ref.)

Transfection of Enterobacteriaceae and its applications. Benzinger R. *Microbiol Rev* 42(1):194-236, Mar 78 (473 ref.)

[Messenger RNA for the lipoprotein of the Escherichia coli outer membrane (author's transl)] Takeishi K. *Seikagaku* 50(7):495-500, Jul 78 (14 ref.) (Jpn)

[Molecular biology of colicin tolerant mutants of E. coli (author's transl)] Onodera K.
Tanpakushitsu Kakusan Koso 24(6):800-5, Apr 79 (46 ref.) (Jpn)

[Sex factor F of Escherichia coli K12 and its participation in mobilizing bacterial chromosomes] Kaliaeva ES, et al. *Mol Biol (Mosk)* 11(5):957-80, Sep-Oct 77 (119 ref.) (Eng. Abstr.) (Rus)

ISOLATION & PURIFICATION

[Quantitative count of coliforms by the membrane filter method at the modern stage of development of sanitary microbiology] Kalina GP. *Gig Sanit* (10):71-6, Oct 78 (39 ref.) (Rus)

METABOLISM

DNA repair in bacteria and mammalian cells. Hanawalt PC, et al. *Annu Rev Biochem* 48:783-836, 1979 (404 ref.)

Initiation of DNA synthesis in Escherichia coli. Tomizawa J, et al. *Annu Rev Biochem* 48:999-1034, 1979 (235 ref.)

Multiple pathways of DNA repair and their possible roles in mutagenesis. Smith KC. *Natl Cancer Inst Monogr* (50):107-14, Dec 78 (72 ref.)

[Colicin receptors and outer membrane in Escherichia coli (author's transl)] Ichihara S, et al.
Tanpakushitsu Kakusan Koso 24(6):778-85, Apr 79 (66 ref.) (Jpn)

[Biosynthesis and assembly of outer membrane proteins of Escherichia coli (author's transl)] Sekizawa J.
Tanpakushitsu Kakusan Koso 24(4):599-605, 1979 (42 ref.) (Jpn)

Cotransport of sugars and sodium ion in bacterial membrane [author's transl] Tsuchiya T.
Tanpakushitsu Kakusan Koso 23(9):1013-22, Sep 78 (67 ref.) (Jpn)

PATHOGENICITY

Shigellosis and Escherichia coli diarrhea: relative importance of invasive and toxigenic mechanisms. O'Brien AD, et al. *Am J Clin Nutr* 32(1):229-33, Jan 79 (34 ref.)

Pathophysiological effects of Vibrio cholerae and enterotoxigenic Escherichia coli and their exotoxins on eucaryotic cells. Richards KL, et al. *Microbiol Rev* 42(3):592-613, Sep 78 (218 ref.)

[Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic Escherichia coli in the calf and piglet] Dubourguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

PHYSIOLOGY

Mechanisms of association of enteropathogenic Escherichia coli with intestinal epithelium. Moon HW, et al.

Am J Clin Nutr 32(1):119-27, Jan 79 (33 ref.)
Bacterial motility and chemotaxis: the molecular biology of a behavioral system. Macnab RM.

CRC Crit Rev Biochem 5(4):291-341, 1978 (281 ref.)

ESCHERICHIA COLI INFECTIONS

ETIOLOGY

Invasive Escherichia coli. Formal SB, et al.

J Am Vet Med Assoc 173(5 Pt 2):596-8, 1 Sep 78 (19 ref.)
Comments on detection and importance of enteropathogenic Escherichia coli in diarrheal disease of human beings. Gyles CL. *J Am Vet Med Assoc* 173(5 Pt 2):598-600, 1 Sep 78 (30 ref.)

MICROBIOLOGY

Shigellosis and Escherichia coli diarrhea: relative importance of invasive and toxigenic mechanisms. O'Brien AD, et al. *Am J Clin Nutr* 32(1):229-33, Jan 79 (34 ref.)

VETERINARY

Neonatal enteric colibacillosis of pigs and current research on immunization. Kohler EM. *J Am Vet Med Assoc* 173(5 Pt 2):588-91, 1 Sep 78 (49 ref.)

[Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic Escherichia coli in the calf and piglet] Dubourguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

ESCHERICHIA COLI PHAGES see COLIPHAGES

ESOPHAGEAL DISEASES

[REST and CREST syndromes in progressive systemic sclerosis] Giordano M. *Recenti Prog Med* 65(5):440-8, Nov 78 (30 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

[Digestive symptoms of scleroderma (author's transl)] Puissant A, et al. *Ann Dermatol Venerol* 105(8-9):725-20, Aug-Sep 78 (48 ref.) (Eng. Abstr.) (Fre)

PHYSIOPATHOLOGY

Motor disorders of the esophagus. Cohen S.
N Engl J Med 301(4):184-92, 26 Jul 79 (120 ref.)

ESOPHAGEAL NEOPLASMS

FAMILIAL & GENETIC

[Role of genetic factors in the origination of esophageal cancer] Kasenov KU. *Vopr Onkol* 25(2):68-72, 1979 (37 ref.) (Rus)

OCCURRENCE

Oesophageal cancer in Greenland: selected epidemiological and clinical aspects. Nielsen NH, et al.
J Cancer Res Clin Oncol 94(1):69-80, 14 May 79 (57 ref.)

PATHOLOGY

Primary adenoid cystic carcinoma of the esophagus: report of a case. Kabuto T, et al. *Cancer* 43(6):2452-6, Jun 79 (23 ref.)

ESOPHAGEAL REFLUX

PHYSIOPATHOLOGY

Control of lower oesophageal sphincter pressure and acid reflux. Fox S, et al. *Clin Gastroenterol* 8(1):37-52, Jan 79 (112 ref.)

ESOPHAGEAL SPHINCTER see ESOPHAGOGASTRIC JUNCTION

ESOPHAGEAL STENOSIS

Oesophageal strictures. Bennett JR. *Clin Gastroenterol* 7(3):555-69, Sep 78 (21 ref.)

ESOPHAGEAL VARICES

DRUG THERAPY

An early look at the therapeutic uses of some new vasopressin analogs in gastroenterology. Cort JH, et al.
Yale J Biol Med 51(6):605-14, Nov-Dec 78 (28 ref.)

THERAPY

[Treatment of bleeding esophageal varices not by portacaval shunt] Walden R, et al. *Harefuah* 95(3-4):124-7, Aug 78 (71 ref.) (Heb)

ESOPHAGOGASTRIC JUNCTION

PHYSIOPATHOLOGY

Control of lower oesophageal sphincter pressure and acid reflux. Fox S, et al. *Clin Gastroenterol* 8(1):37-52, Jan 79 (112 ref.)

ESOTROPIA see STRABISMUS

ESSENTIAL AMINO ACIDS see AMINO ACIDS, ESSENTIAL

ESTERASES

ANALYSIS

Cytochemistry of esterases. Kass L.
CRC Crit Rev Clin Lab Sci 10(2):205-23, 1979 (31 ref.)

ESTERS see under CARBOXYLIC ACIDS

ESTETROL see under ESTRIOI

ESTIVATION see under ADAPTATION, PHYSIOLOGICAL

ESTRADIOL

BLOOD

[Hormones in depressive illness. The role of cortisol and sexual steroids (author's transl)] de Lignières B, et al. *Ann Biol Clin (Paris)* 37(1):49-57, 1979 (75 ref.) (Eng. Abstr.) (Fre)

PHARMACODYNAMICS

Metabolic and proliferative responses to estrogen by hepatocytes selected for plasma membrane binding-sites specific for estradiol-17beta. Pietras RJ, et al. *J Cell Physiol* 98(1):145-59, Jan 79 (64 ref.)

PHYSIOLOGY

Neural control of gonadotropin secretion in primates. Wiele RL, et al. *Am J Obstet Gynecol* 132(7):752-7, 1 Dec 78 (36 ref.)

ESTRADIOL BENZOATE see ESTRADIOL

ESTRIOL

PHARMACODYNAMICS

Impeding estrogens and the etiology of breast cancer. Wotiz HH, et al. *Cancer Res* 38(11 Pt 2):4012-20, Nov 78 (43 ref.)

ESTROGEN ANALOGS see ESTROGENS, SYNTHETIC

ESTROGEN ANTAGONISTS

THERAPEUTIC USE

Recent progress in pharmacological therapy of male subfertility—a review. Schill WB. *Andrologia* 11(2):77-107, Mar-Apr 79 (160 ref.)

ESTROGEN RECEPTORS see RECEPTORS, ESTROGEN

ESTROGENS

ADVERSE EFFECTS

Hormone administration during pregnancy and its effect on the offspring. Browne JC. *Contrib Gynecol Obstet* 5 1979 (31 ref.)

Essential hormones as carcinogenic hazards. Hickey RJ, et al. *JOM* 21(4):265-8, Apr 79 (22 ref.)

The role of hormones in endometrial cancer. Gambrell RD Jr. *South Med J* 71(10):1280-6, 1293, Oct 78 (45 ref.)

[The effect of estrogens in the etiopathogenesis of endometrial adenocarcinoma] Campagnoli C, et al. *Minerva Med* 70(2):97-111, 14 Jan 79 (123 ref.) (Eng. Abstr.) (Ita)

BLOOD

Plasma-estrogens and liver cirrhosis. Kley HK. *Z Gastroenterol* 17(7):406-12, Jul 79 (32 ref.)

METABOLISM

Metabolism of estrogens—natural and synthetic. Bolt HM. *Pharmacol Ther* 4(1):155-81, 1979 (29 ref.)

[Obesity and ovarian hormones (author's transl)] Mori N. *Horumon To Rinsho* 27(6):595-600, Jun 79 (35 ref.) (Jpn)

[Steroid hormones and the activity of the central nervous system] Szukalski B, et al. *Psychiatr Pol* 13(3):287-94, May-Jun 79 (39 ref.) (Pol)

PHARMACODYNAMICS

Synthesis of vitellogenin, an attractive model for investigating hormone-induced gene activation. Ryffel GU. *Mol Cell Endocrinol* 12(3):237-46, Dec 78 (58 ref.)

Molecular pharmacology of estrogens. Segal SJ, et al. *Pharmacol Ther* 4(1):183-220, 1979 (349 ref.)

PHYSIOLOGY

Hormonal control of myometrial function during pregnancy and parturition. Fuchs AR. *Acta Endocrinol [Suppl]* (Copenh) 89(221):1-70, 1978 (121 ref.)

Steroid hormones and endometrial cancer. Siiteri PK. *Cancer Res* 38(11 Pt 2):4360-6, Nov 78 (74 ref.)

Effect of hormones on the human fetal prostate. Zondek LH, et al. *Contrib Gynecol Obstet* 5:145-58, 1979 (34 ref.)

Actions of estrogen in the male. Mawhinney MG, et al. *Invest Urol* 16(6):409-20, May 79 (235 ref.)

Hormones, the early embryo and the uterine environment. Heap RB, et al. *J Reprod Fertil* 55(1):267-75, Jan 79 (71 ref.)

Endocrine physiology of the breast. Reyniak JV. *J Reprod Med* 22(6):303-9, Jun 79 (63 ref.)

[Factors related to natriuresis and anti-natriuresis. Sex hormones] Saruta T. *Nippon Rinsho* 37(2):318-23, 1979 (23 ref.) (Jpn)

THERAPEUTIC USE

Review of the status of oestrogen replacement therapy. Bye FG. *Postgrad Med J* 54(2):7-10, 1978 (19 ref.)

[Sex hormones and the infection process] Rudzit EA, et al. *Patol Fiziol Eksp Ter* (6):77-83, Nov-Dec 78 (50 ref.) (Rus)

ESTROGENS, SYNTHETIC

ADVERSE EFFECTS

Risk factors in endometrial carcinoma with special reference to the use of estrogens. Salmi T. *Acta Obstet Gynecol Scand [Suppl]* (86):1-119, 1979 (218 ref.)

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

METABOLISM

Metabolism of estrogens—natural and synthetic. Bolt HM. *Pharmacol Ther* 4(1):155-81, 1979 (29 ref.)

PHARMACODYNAMICS

Impeding estrogens and the etiology of breast cancer. Wotiz HH, et al. *Cancer Res* 38(11 Pt 2):4012-20, Nov 78 (43 ref.)

ESTRONE

PHARMACODYNAMICS

Suppressive effects on simian virus 40-induced oncogenesis of several immunosuppressive agents and hormonal modifications applied during the latent period. Ohtaki S. *Cancer Res* 38(12):4698-710, Dec 78 (47 ref.)

PHYSIOLOGY

Steroid hormones and endometrial cancer. Siiteri PK. *Cancer Res* 38(11 Pt 2):4360-6, Nov 78 (74 ref.)

ESTROUS CYCLE see ESTRUS

ESTRUS

Control of the oestrous cycle of the mare. Palmer E. *J Reprod Fertil* 54(2):495-505, Nov 78 (63 ref.)

The treatment of anoestrus in the pig: a review. Meredith MJ. *Vet Rec* 104(2):25-7, 13 Jan 79 (68 ref.)

ESTRUS DETECTION see under BREEDING

ETHAMOXYTRIPHETOL see under ALCOHOL, ETHYL

ETHANOL see ALCOHOL, ETHYL

ETHANOLAMINES

PHARMACODYNAMICS

The pharmacology of labetalol, an alpha- and beta-adrenoceptor blocking agent. Blakeley AG, et al. *Gen Pharmacol* 9(6):399-402, 1978 (34 ref.)

ETHENOADENOSINE TRIPHOSPHATE see under ADENOSINE TRIPHOSPHATE

ETHERS

PHARMACODYNAMICS

Pharmacology and toxicology of halogenated anesthetics. Corbett TH. *Adv Pharmacol Chemother* 16:195-212, 1979 (44 ref.)

ETHERS, CYCLIC

METABOLISM

[Occurrence, biosynthesis and metabolism of substances with epoxide structure] Voigt S, et al. *Pharmazie* 33(10):632-9, Oct 78 (89 ref.) (Ger)

PHARMACODYNAMICS

Pulmonary metabolism of epoxides. Smith BR, et al. *Fed Proc* 37(11):2480-4, Sep 78 (25 ref.)

ETHICS, MEDICAL

Ethical, legal, and medical aspects of brain death: a review and proposal. Homan RW. *Tex Med* 75(6):36-43, Jun 79 (47 ref.)

ETHINYL ESTRADIOL

PHARMACODYNAMICS

[Changes in laboratory tests after treatment with a new contraceptive agent] Cervantes LF, et al. *Ginecol Obstet Mex* 43(258):285-97, Apr 78 (70 ref.) (Eng. Abstr.) (Spa)

ETHIONINE

TOXICITY

Mechanisms of ethionine carcinogenesis. Sharma OK, et al. *Adv Enzyme Regul* 16:391-405, 3-4 Oct 77 (76 ref.)

ETHMOID SINUS

Haemangiopericytoma in otolaryngology. Gührin R. *J Laryngol Otol* 93(5):477-94, May 79 (43 ref.)

ETHNOPSYCHOLOGY

see related

ANTHROPOLOGY, CULTURAL

ETHOGLUCID see under ETHERS

ETHOLOGY

see related

BEHAVIOR, ANIMAL

Ethology and veterinary science. Mainardi D, et al. *Folia Vet Lat* 7(4):295-306, Oct-Dec 77 (69 ref.)

ETHOPROPAZINE see under PHENOTHIAZINES

ETHYLDITHIURAME see DISULFIRAM

ETHYLENE CHLOROXYDRIN see under CHLOROXYDRINS

ETHYLENE DICHLORIDES see under HYDROCARBONS, CHLORINATED

ETHYLENES

see related

POLYETHYLENES

TOXICITY

Ethylene and polyethylene. IARC Monogr Eval Carcinog Risk Chem Hum 19:157-86, Feb 79 (104 ref.)

ETHYLMORPHINE-N-DEMETHYLASE see under OXIDOREDUCTASES, N-DEMETHYLATING

ETHYNYL ESTRADIOL see ETHYNYL ESTRADIOL

ETIOPORPHYRINS see under PORPHYRINS

ETONITAZENE see under BENZIMIDAZOLES

ETORPHINE see under MORPHINANS

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EUKARYOTIC CELLS see under CELLS

EUROPEAN ECONOMIC COMMUNITY

see related

ECONOMICS

EUSTACHIAN TUBE

ANATOMY & HISTOLOGY

Normal and pathological mucosa of the middle ear and eustachian tube. Lim DJ. *Clin Otolaryngol* 4(3):213-32, Jun 79 (40 ref.)

EUTELEGENESIS see INSEMINATION, ARTIFICIAL

EUTHANASIA

Effect of rapid decompression and associated hypoxic phenomena in euthanasia of animals: a review. Booth NH. *J Am Vet Med Assoc* 173(3):308-14, 1 Aug 78 (60 ref.)

EUTHANASIA, PASSIVE see under EUTHANASIA

EUTROPHICATION

Phosphorus and the eutrophication of lakes—a personal view. Reynolds CS. *Ciba Found Symp* (57):201-28, 13-15 Sep 77 (67 ref.)

EVANS BLUE see under AZO COMPOUNDS

EVOLUTION

- Evolution and function of the HLA system. Bodmer WF, et al. *Br Med Bull* 34(3):309-16, Sep 78 (37 ref.)
- Experimental evolution in bacteria. Wu TT. *CRC Crit Rev Microbiol* 6(1):33-51, Sep 78 (61 ref.)
- Genetic and evolutionary aspects of aging. Martin GM. *Fed Proc* 38(6):1962-7, May 79 (30 ref.)
- Chromosomal evolution in primates: tentative phylogeny from *Microcebus murinus* (Prosimian) to man. Dutrillaux B. *Hum Genet* 48(3):251-314, 10 May 79 (89 ref.)
- Comparative and evolutionary aspects of aldosterone secretion and zona glomerulosa function. Vinson GP, et al. *J Endocrinol* 81(2):5P-24P, May 79 (123 ref.)
- RNA tumor virus genes and the transforming genes: genetic transmission, infectious spread, and modes of expression. Todaro GJ. *Natl Cancer Inst Monogr* (48):199-213, May 78 (130 ref.)
- Towards an experimental analysis of molecular self-organization and precellular Darwinian evolution. Küppers B. *Naturwissenschaften* 66(5):228-43, May 79 (84 ref.)
- Evolutionary relationships between man and the great apes. Mitchell AR, et al. *Sci Prog* 65(259):273-93, Autumn 78 (66 ref.)
- [Evolution of muscle function. Comparison of striated muscle characteristics in tunicates and vertebrates] Itina NA. *Zh Evol Biokhim Fiziol* 15(4):401-13, Jul-Aug 79 (83 ref.) (Rus)

EXCHANGE TRANSFUSION

METHODS

- [Exchange transfusion with buffered blood in newborn infants] Vulkov V, et al. *Akush Ginekol (Sofia)* 18(1):61-5, 1979 (13 ref.) (Bul)

EXCIPIENTS see under VEHICLES

EXCITEMENT, PSYCHOMOTOR see PSYCHOMOTOR AGITATION

EXERCISE, ISOMETRIC see under EXERTION

EXERCISE, PHYSICAL see EXERTION

EXERCISE TEST

- Value and limitations of the electrocardiographic response to exercise in the assessment of patients with coronary artery disease. Controversies in cardiology—II. Epstein SE. *Am J Cardiol* 42(4):667-74, Oct 78 (35 ref.)
- Role of exercise stress testing in healthy subjects and patients with coronary heart disease. Controversies in cardiology—I. Morris SN, et al. *Am J Cardiol* 42(4):659-66, Oct 78 (25 ref.)
- Exercise physiology: clinical aspects. Blomqvist CG. *Cardiovasc Clin* 9(3):1-12, 1978 (9 ref.)
- Early exercise testing after myocardial infarction. DeBusk RF. *Cardiovasc Clin* 9(3):133-42, 1978 (25 ref.)
- Diagnostic and prognostic information derived from exercise testing. Ellestad MH, et al. *Cardiovasc Clin* 9(3):33-55, 1978 (40 ref.)
- Exercise testing. Resnekov L. *Cardiovasc Clin* 9(3):25-32, 1978 (55 ref.)
- Correlation of exercise stress testing with coronary arteriography. Zohman LR, et al. *Cardiovasc Clin* 9(3):143-54, 1978 (46 ref.)
- [The electrocardiogram during ergometric work. Execution, evaluation and diagnostic significance in coronary heart disease] Franz IW. *Med Klin* 74(23):896-907, 8 Jun 79 (31 ref.) (Ger)

ADVERSE EFFECTS

- Cardiac arrhythmias during exercise testing and exercise conditioning. Morris SN, et al. *Cardiovasc Clin* 9(3):57-68, 1978 (27 ref.)

METHODS

- Exercise stress testing—current status. Bartel AG. *Cardiology* 64(3):170-89, 1979 (88 ref.)
- Holter monitoring as a stress test. Oliver GC, et al. *Cardiovasc Clin* 9(3):69-80, 1978 (74 ref.)
- Stress testing: clinical application and predictive capacity. Ellestad MH, et al. *Prog Cardiovasc Dis* 21(6):431-60, May-Jun 79 (144 ref.)

EXERCISE THERAPY

- Nonpharmacologic therapy for hypertension. Black HR. *Am J Med* 66(5):837-42, May 79 (69 ref.)
- The role of physical exercise and training in the management of diabetes mellitus. Berger M, et al. *Bibl Nutr Dieta* 27:41-54, 1979 (46 ref.)
- The effects of physical training in chronic obstructive pulmonary disease. Hale T, et al. *Bull Eur Physiopathol Respir* 14(5):593-608, Sep-Oct 78 (36 ref.)
- Exercise training after acute myocardial infarction. Dehn MM, et al. *Cardiovasc Clin* 9(3):117-32, 1978 (38 ref.)
- [Therapeutic physical exercise in obstetrics and gynecology]

- Panteleva D. *Akush Ginekol (Sofia)* 18(2):145-8, 1979 (0 ref.) (Bul)

EXERTION

see related

FATIGUE

SPORTS

- The adaptation of cardiovascular system to exercise and training in healthy subjects and in heart disease. Widimský J, et al. *Acta Univ Carol [Med Monogr] (Praha)* (82):1-126, 1977 (325 ref.)
- Coronary risk factor intervention—a review of physical activity and serum lipids. Garman JF. *Am Correct Ther J* 32(6):183-9, Nov-Dec 78 (84 ref.)
- The role of physical training in patients with coronary artery disease. Greenberg MA, et al. *Am Heart J* 97(4):527-34, Apr 79 (43 ref.)
- The role of physical exercise and training in the management of diabetes mellitus. Berger M, et al. *Bibl Nutr Dieta* 27:41-54, 1979 (46 ref.)
- On the regulation of the supply of substrates for muscular activity. Hülsmann WC. *Bibl Nutr Dieta* 27:11-5, 1979 (25 ref.)
- Some features of glycogen metabolism in human skeletal muscle. Karlsson J. *Bibl Nutr Dieta* 27:121-5, 1979 (13 ref.)
- Exercise and the prevention of coronary atherosclerotic heart disease. Froelicher VF. *Cardiovasc Clin* 9(3):13-23, 1978 (44 ref.)
- Exercise prescription for apparently healthy individuals and for cardiac patients. Merriman JE. *Cardiovasc Clin* 9(3):81-92, 1978 (34 ref.)
- Role of exercise after coronary artery bypass surgery. Oberman A, et al. *Cardiovasc Clin* 9(3):155-72, 1978 (63 ref.)
- Exercise and diabetic microangiopathy. McMillan DE. *Diabetes* 28 Suppl 1:103-6, Jan 79 (36 ref.)
- Exercise and diabetes mellitus. Vranic M, et al. *Diabetes* 28(2):147-63, Feb 79 (199 ref.)
- Temperature regulation with exercise. Buskirk ER. *Exerc Sport Sci Rev* 5:45-88, 1977 (161 ref.)
- Storage and utilization of elastic energy in skeletal muscle. Cavagna GA. *Exerc Sport Sci Rev* 5:89-129, 1977 (81 ref.)
- Effect of training on macro- and microcirculatory changes in exercise. Hudlická O. *Exerc Sport Sci Rev* 5:181-230, 1977 (313 ref.)
- Exercise and renal function. Poortmans JR. *Exerc Sport Sci Rev* 5:255-94, 1977 (252 ref.)
- The hyperpnea of dynamic muscular exercise. Whipp BJ. *Exerc Sport Sci Rev* 5:295-311, 1977 (101 ref.)
- Ventilatory response to muscular exercise. pp. 31-68. Levine S. In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE4885 v.1 1978. (153 ref.)
- Aerobic work performance, a review. pp. 149-63. Astrand I, et al. In: Follinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (34 ref.)
- Longitudinal comparisons of responses to maximal exercise. pp. 205-24. Bruce RA, et al. In: Follinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (20 ref.)
- Myogenic responses in exercise hyperemia. pp. 187-92. Sparks HV, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (16 ref.)
- The effect of exercise on plasma high density lipoproteins. Wood PD, et al. *Lipids* 14(4):417-27, Apr 79 (62 ref.)
- Extracellular nucleotides in exercise: possible effect on brain metabolism. Forrester T. *Physiologist* 22(3):50-8, Jun 79 (33 ref.)
- [Development of the physiology of physical exercises] Seliger V. *Cesk Fysiol* 28(2):109-26, 1979 (157 ref.) (Cze)
- [Physical training in the treatment of angina pectoris] Vecchio C, et al. *Minerva Cardioangiol* 27(5):273-80, May 79 (37 ref.) (Eng. Abstr.) (Ita)
- [Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Beresewicz A, et al. *Kardiol Pol* 22(3):323-35, 1979 (133 ref.) (Pol)
- [Muscular metabolism during physical exercise in healthy subjects (author's transl)] Barbacki M. *Przegl Lek* 35(8):689-92, 1978 (27 ref.) (Pol)
- [Several general patterns in the human cardiovascular system's adaptation to physical loading] Karpman VL, et al. *Usp Fiziol Nauk* 10(2):97-121, Apr-Jun 79 (121 ref.) (Rus)

EXFOLIATINS see under BACTERIAL TOXINS

EXHIBITS

- [Central Exhibition of the Scientific and Technical Creativity of Youth (news)] Smirnov GM. *Voen Med Zh* (10):95-6, Oct 78 (26 ref.) (Rus)

EXO-1,4-ALPHA-GLUCOSIDASE see under GLUCOSIDASES

EXOCRINE GLANDS

see related

BREAST

LACRIMAL APPARATUS

MAMMAE

PANCREAS

PROSTATE

SALIVARY GLANDS

ANALYSIS

- Quantitative data on the Bombyx mori L. silkworm: a review. Fournier A. *Biochimie* 61(2):283-320, 1979 (197 ref.)

EXOSTOSES, MULTIPLE

COMPLICATIONS

- Paraparesis in hereditary multiple exostoses: case report. Ferrari G, et al. *Neurology (Minneapolis)* 29(7):973-7, Jul 79 (12 ref.)

EXOTOXINS

TOXICITY

- [Staphylococcal leukotoxins] Sytnik IA. *Mikrobiol Zh* 40(6):786-99, Nov-Dec 78 (158 ref.) (Rus)

EXPECTORANTS

THERAPEUTIC USE

- The anatomy, physiology, pharmacology and pathology of tracheobronchial mucus secretion and the use of expectorant drugs in human disease. Richardson PS, et al. *Pharmacol Ther [B]* 3(4):441-79, 1978 (248 ref.)
- [Therapy of cough] Fossati C. *Clin Ter* 88(4):401-25, 28 Feb 79 (325 ref.) (Eng. Abstr.) (Ita)

EXPERIMENTAL DESIGN see RESEARCH DESIGN

EXPLOSIONS

see related

BLAST INJURIES

EXTRACELLULAR FLUID see EXTRACELLULAR SPACE

EXTRACELLULAR SPACE

ENZYMOLGY

- Enzymes in tissue fluid and peripheral lymph. Szabó G. *Lymphology* 11(4):147-55, Dec 78 (11 ref.)

METABOLISM

- Extracellular potassium in the mammalian central nervous system. Somjen GG. *Annu Rev Physiol* 41:159-77, 1979 (187 ref.)
- Hydrogen ion homeostasis of the cerebral extracellular fluid. pp. 167-96. Davies DG. In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE4885 v.1 1978. (155 ref.)

PHYSIOLOGY

- Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Surv Ophthalmol* 23(1):1-25, Jul-Aug 78 (183 ref.)
- Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Trans Ophthalmol Soc UK* 97(4):573-87, Sep 77 (160 ref.)

EXTRACORPOREAL CIRCULATION

- Extracorporeal circulation for cardiopulmonary failure. Bartlett RH, et al. *Curr Probl Surg* 15(5):1-96, May 78 (306 ref.)
- [Brain hemodynamics and metabolism during artificial circulation] Lur'e GO. *Anesteziol Reanimatol* (2):69-72, Mar-Apr 79 (78 ref.) (Rus)

EXTRACORPOREAL DIALYSIS see HEMODIALYSIS

EXTRACTION, OBSTETRICAL

ADVERSE EFFECTS

- Fetal cranial injuries related to delivery with the Malmström vacuum extractor. Plauché WC. *Obstet Gynecol* 53(6):750-7, Jun 79 (54 ref.)

EXTRAMARITAL RELATIONS see under SEX BEHAVIOR

EXTRAORDINARY TREATMENT see LIFE SUPPORT CARE

EXTRAPYRAMIDAL DISORDERS see BASAL GANGLIA DISEASES

EXTRAPYRAMIDAL TRACTS

PHYSIOLOGY

Use of the neurotoxic agents kainic acid and tetanus toxin in the extrapyramidal system. McGeer PL, et al. *Adv Cytopharmacol* 3:437-46, 1979 (50 ref.)

EXTREMITIES

ABNORMALITIES

The development of lower extremity deformity. Melincoff RH, et al. *J Am Podiatry Assoc* 68(9):631-5, Sep 78 (30 ref.)

[Lethal short-limbed dwarfism (author's transl)] Tsuruta T, et al. *Rinsho Hoshasen* 24(4):431-8, Apr 79 (40 ref.) (Eng. Abstr.) (Jpn)

INJURIES

[Nature and treatment of combat injuries to the limbs (literature review)] Derabin II, et al. *Voen Med Zh* (3):28-30, Mar 79 (11 ref.) (Rus)

EXUDATES AND TRANSUDATES

see related

PERICARDIAL EFFUSION

ANALYSIS

[Inflammatory joint effusion. A diagnostic and therapeutic problem] Müller W. *Med Klin* 74(21):789-801, 25 May 79 (18 ref.) (Ger)

EYE

see related

INTRAOCULAR PRESSURE
REFRACTION, OCULAR
VISION

DRUG EFFECTS

Reported ocular side effects of the ten most frequently prescribed drugs. Levine L. *J Am Optom Assoc* 50(2):221-7, Feb 79 (33 ref.)

[Ocular physiopathology of digitalis intoxication] Carapanea M. *Rev Otonuroophthalmol* 50(3):257-68, May-Jun 78 (31 ref.) (Eng. Abstr.) (Fre)

METABOLISM

The blood-ocular barriers. Cunha-Vaz J. *Surv Ophthalmol* 23(5):279-96, Mar-Apr 79 (93 ref.)

EYE BURNS

CHEMICALLY INDUCED

[Pathogenesis of alkali burns of the eye] Obenberger J. *Cesk Oftalmol* 34(6):457-65, Nov 78 (93 ref.) (Eng. Abstr.) (Cze)

EYE DISEASES

Diseases of the optic nerve, tracts, and visual cortex: an annual review of the ophthalmological literature. Williams TD. *Am J Optom Physiol Opt* 55(9):652-9, Sep 78 (33 ref.)

CHEMICALLY INDUCED

Reported ocular side effects of the ten most frequently prescribed drugs. Levine L. *J Am Optom Assoc* 50(2):221-7, Feb 79 (33 ref.)

[Ocular physiopathology of digitalis intoxication] Carapanea M. *Rev Otonuroophthalmol* 50(3):257-68, May-Jun 78 (31 ref.) (Eng. Abstr.) (Fre)

DIAGNOSIS

Physics and ophthalmology. Weale RA. *Phys Med Biol* 24(3):489-504, May 79 (35 ref.)

DRUG THERAPY

[Prostaglandins] Popescu MP. *Rev Chir [Oftalmol]* 22(4):241-5, Oct-Dec 78 (00 ref.) (Rum)

[Phytotherapy of eye diseases] Mozherenkov VP, et al. *Oftalmol Zh* 33(5):366-9, 1978 (56 ref.) (Rus)

ETIOLOGY

Complications of implant surgery in children. Hiles DA, et al. *J Am Intraocul Implant Soc* 5(1):24-32, Jan 79 (27 ref.) [The problem of the artificial lens] Mawas E. *Bull Mem Soc Fr Ophthalmol* 90:301-6, 1978 (118 ref.) (Fre)

IMMUNOLOGY

HLA and eye disease. Rahi AH. *Br J Ophthalmol* 63(5):283-92, May 79 (56 ref.)

Ocular allergy and immunology. Friedlaender MH. *J Allergy Clin Immunol* 63(1):51-60, Jan 79 (56 ref.)

METABOLISM

[Glucose in ophthalmology] Petrescu AD. *Rev Chir [Oftalmol]* 23(1):5-8, Jan-Mar 79 (32 ref.) (Eng. Abstr.) (Rum)

THERAPY

Immunotherapy. James DG. *Trans Ophthalmol Soc UK* 97(4):468-73, Sep 77 (20 ref.)

[Current state and perspectives of further development of phonophoresis of drugs in ophthalmology (review of the literature)] Marmur RK, et al. *Oftalmol Zh* 34(2):68-73, 1979 (173 ref.) (Rus)

EYE MOVEMENTS

see related

SLEEP, REM

[Eye movements during reading] O'Regan K, et al. *Annee Psychol* 78(2):459-92, 1978 (86 ref.) (Eng. Abstr.) (Fre)

EYE NEOPLASMS

ETIOLOGY

[Contributions of genetics on the etiology of retinoblastoma] Genčik A, et al. *Cesk Oftalmol* 35(3):212-6, May 79 (17 ref.) (Eng. Abstr.) (Slo)

FAMILIAL & GENETIC

The Costenbader Memorial Lecture. Genesis and genetics of retinoblastoma. François J, et al.

J Pediatr Ophthalmol Strabismus 16(2):85-100, Mar-Apr 79 (146 ref.)

[Hereditary determination of retinoblastoma (inheritance characteristics)] Artemov AV.

Vestn Akad Med Nauk SSSR (5):87-90, 1979 (17 ref.) (Eng. Abstr.) (Rus)

RADIONUCLIDE IMAGING

The 32P test and other methods in the diagnosis of intraocular tumors. (Thesis). Van Dijk RA. *Doc Ophthalmol* 46(1):1-132, 16 Oct 78 (146 ref.)

[Use of radionuclides in ophthalmological diagnosis] Rozsival P. *Cesk Oftalmol* 35(3):204-11, May 79 (44 ref.) (Eng. Abstr.) (Cze)

SURGERY

An evaluation of enucleation in the management of uveal melanomas. Zimmerman LE, et al. *Am J Ophthalmol* 87(6):741-60, Jun 79 (99 ref.)

THERAPY

Retinoblastoma. Bishop JO. *Pediatr Ann* 8(1):12-33, Jan 79 (44 ref.)

EYEDROPS see OPHTHALMIC SOLUTIONS

EYELID DISEASES

SURGERY

Lid retraction—its diagnosis and treatment. Buffam FV, et al. *Int Ophthalmol Clin* 18(3):75-86, Fall 78 (30 ref.)

EYELID NEOPLASMS

SURGERY

Eyelid tumor surgery. Putterman AM. *Int Ophthalmol Clin* 18(3):1-18, Fall 78 (10 ref.)

EYELIDS

SURGERY

Cosmetic blepharoplasty. Tenzel RR. *Int Ophthalmol Clin* 18(3):87-99, Fall 78 (7 ref.)

F FACTOR

[Sex factor F of Escherichia coli K12 and its participation in mobilizing bacterial chromosomes] Kaliaeva ES, et al. *Mol Biol (Mosk)* 11(5):957-80, Sep-Oct 77 (119 ref.) (Eng. Abstr.) (Rus)

FACE

Association of congenital heart disease with syndromes or other defects. Noonan JA. *Pediatr Clin North Am* 25(4):797-816, Nov 78 (80 ref.)

FACIAL EXPRESSION

[Emotion, facial expression, and cultural differences] Matsumi J, et al. *Shinrigaku Kenkyu* 49(3):167-72, Aug 78 (45 ref.) (Jpn)

FACIAL MUSCLES

EMBRYOLOGY

[Embryogeny of facial, mastication, tongue, palate and neck muscles (author's transl)] Lepercqey F. *Rev Stomatol Chir Maxillofac* 80(2):45-67, 1979 (48 ref.) (Eng. Abstr.) (Fre)

FACIAL NERVE

Current status of testing for seventh nerve lesions. Gordon AS, et al. *Otolaryngol Clin North Am* 11(2):301-24, Jun 78 (73 ref.)

FACILITY REGULATION AND CONTROL

Cost containment: are hospitals taking a bum rap? Foster JT. *Hospitals* 53(7):70-3, 1 Apr 79 (22 ref.)

Regulations: hospitals' battle against excess legislation continues. Shlaes N. *Hospitals* 53(7):172-4, 1 Apr 79 (27 ref.)

FACTOR I see FIBRINOGEN

FACTOR II see PROTHROMBIN

FACTOR III see THROMBOPLASTIN

FACTOR IV see CALCIUM

FACTOR VIII

The structure and function of factors VIII and IX. Austen DE. *Clin Haematol* 8(1):31-52, Feb 79 (167 ref.)

ADMINISTRATION & DOSAGE

Clotting factor concentrates for resistant haemophilia. Bloom AL. *Br J Haematol* 40(1):21-7, Sep 78 (40 ref.)

ANALYSIS

[Structure and function of clotting factor VIII: the results of fundamental research] Beck EA, et al. *Ther Umsch* 36(4):294-300, Apr 79 (28 ref.) (Eng. Abstr.) (Ger)

BIOSYNTHESIS

The biosynthesis of factor VIII. Bloom AL. *Clin Haematol* 8(1):53-77, Feb 79 (158 ref.)

IMMUNOLOGY

[Inhibitors (antibodies) directed against factor VIII in hemophilia A (author's transl)] Beck EA. *Ther Umsch* 36(4):326-9, Apr 79 (14 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Von Willebrand's syndrome. Mannucci PM. *Recent Results Cancer Res* 69:125-36, 1979 (57 ref.)

FACTOR IX

The structure and function of factors VIII and IX. Austen DE. *Clin Haematol* 8(1):31-52, Feb 79 (167 ref.)

ADMINISTRATION & DOSAGE

Clotting factor concentrates for resistant haemophilia. Bloom AL. *Br J Haematol* 40(1):21-7, Sep 78 (40 ref.)

FACTOR IX DEFICIENCY see CHRISTMAS DISEASE

FACTOR XI

PHYSIOLOGY

Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-75, 1978 (256 ref.)

FACTOR XII

PHYSIOLOGY

Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-75, 1978 (256 ref.)

FACTOR XII DEFICIENCY

BLOOD

The 'Hageman' connection: interrelationships of blood coagulation, fibrinolysis, kinin generation, and complement activation. Murano G. *Am J Hematol* 4(4):409-17, 1978 (50 ref.)

FAGINE see CHOLINE

FALEPSIN see under PHENOBARBITAL

FALLOPIAN TUBE NEOPLASMS

PATHOLOGY

Tumours of the vagina, uterus, placenta and oviduct. Baba N, et al. *IARC Sci Publ* (6):161-88, 1976 (111 ref.)

FALLOPIAN TUBES

see related

STERILIZATION, TUBAL

ANATOMY & HISTOLOGY

Comparative aspects of tubal anatomy and physiology as they relate to reconstructive procedures. Blandau RJ. *J Reprod Med* 21(1):7-15, Jul 78 (20 ref.)

INNERVATION

The role of the oviduct in reproduction; our knowledge and our ignorance. Pauerstein CJ, et al. *J Reprod Fertil* 55(1):223-9, Jan 79 (46 ref.)

METABOLISM

Reproductive tract fluid proteins and their hormonal control. Feigelson M, et al. *Ann NY Acad Sci* 286:273-86, 11 Mar 77 (44 ref.)

PHYSIOLOGY

The role of the oviduct in reproduction; our knowledge and our ignorance. Pauerstein CJ, et al. *J Reprod Fertil* 55(1):223-9, Jan 79 (46 ref.)

SECRETION

Tubal and uterine secretions; the possibilities for contraceptive attack. Aitken RJ. *J Reprod Fertil* 55(1):247-54, Jan 79 (88 ref.)

SURGERY

Tubal microsurgery—a review. Paterson P. *Aust NZ J Obstet Gynaecol* 18(3):182-4, Aug 78 (13 ref.)

FAMILY

The family and drug misuse: a bibliography. Stanton MD. *Am J Drug Alcohol Abuse* 5(2):151-70, 1978 (370 ref.)
Family interaction and communication deviance in disturbed and normal families: a review of research. Doane JA. *Fam Process* 17(3):357-76, Sep 78 (80 ref.)

FAMILY CHARACTERISTICS

Heroin addiction as a family phenomenon: a new conceptual model. Stanton MD, et al. *Am J Drug Alcohol Abuse* 5(2):125-50, 1978 (72 ref.)

FAMILY HEALTH see under FAMILY

FAMILY PLANNING

see related

CONTRACEPTION

Fertility effects of family planning programs: a methodological review. Forrest JD, et al. *Soc Biol* 25(2):145-63, Summer 78 (67 ref.)

TRENDS

[Status and developmental trends of immunologic contraceptive techniques] Donat H. *Zentralbl Gynaecol* 101(7):433-41, 1979 (46 ref.) (Eng. Abstr.) (Ger)

FAMILY PRACTICE

[Neurology in general practice] Kunze K, et al. *ZFA (Stuttgart)* 54(26):1273-88, 20 Sep 78 (10 ref.) (Ger)

FAMILY RELATIONSHIP see FAMILY

FANCONI'S ANEMIA see under ANEMIA, APLASTIC

FANGOTHERAPY see MUD THERAPY

FASCICULATION see under MOVEMENT DISORDERS

FASTING

see related

STARVATION

Energy metabolism in feasting and fasting. Owen OE, et al. *Adv Exp Med Biol* 111:169-88, 1979 (54 ref.)

FATIGUE

Prodromata of sudden death and myocardial infarction. Kuller LH. *Adv Cardiol* 25:61-72, 1978 (21 ref.)

FATS

METABOLISM

A review. Fat digestion in the newborn: role of lingual lipase and preduodenal digestion. Hamosh M. *Pediatr Res* 13(5 Pt 1):615-22, May 79 (83 ref.)

FATTY ACID CYCLO-OXYGENASE see PROSTAGLANDIN SYNTHASE

FATTY ACID SYNTHETASE COMPLEX

METABOLISM

Fatty acid biosynthesis in yeast. Schweizer E, et al. *Mol Cell Biochem* 21(2):95-107, 1 Nov 78 (46 ref.)

FATTY ACIDS

Mass spectrometry of fatty acid pyrrolidides. Andersson BA. *Prog Chem Fats Other Lipids* 16:279-308, 1978 (40 ref.)

BIOSYNTHESIS

Hormonal control of hepatic lipogenesis. Harris RA, et al. *Adv Exp Med Biol* 111:17-42, 1979 (84 ref.)
Fatty acid biosynthesis in yeast. Schweizer E, et al. *Mol Cell Biochem* 21(2):95-107, 1 Nov 78 (46 ref.)

IMMUNOLOGY

Fatty acids and immunity. Meade CJ, et al. *Adv Lipid Res* 16:127-65, 1978 (166 ref.)

PHARMACODYNAMICS

Fatty acids and derivatives as antimicrobial agents—a review. pp. 1-14. Kabara JJ.
In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (91 ref.)
Fatty acids and insect growth. pp. 97-104. McFarlane JE.
In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (61 ref.)

FATTY ACIDS, ESSENTIAL

PHARMACODYNAMICS

Dietary essential fatty acids and prostaglandins in platelet aggregation. Srivastava KC. *Biochem Exp Biol* 14(3):271-82, 1978 (72 ref.)

FATTY ACIDS, FREE see FATTY ACIDS, NONESTERIFIED

FATTY ACIDS, NONESTERIFIED

BLOOD

Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

METABOLISM

[Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Beresewicz A, et al. *Kardiol Pol* 22(3):323-35, 1979 (133 ref.) (Pol)

PHYSIOLOGY

Hormonal regulation of lipolysis: role of cyclic nucleotides, adenosine, and free fatty acids. Fain JN, et al. *Adv Exp Med Biol* 111:43-77, 1979 (66 ref.)
Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 56(5):249-61, Oct 78 (111 ref.)

FATTY ACIDS, UNSATURATED

ANALYSIS

Some recent advances in physical methods for analysis and characterization of polyunsaturated fatty acids. Khan GR, et al. *Prog Chem Fats Other Lipids* 15(4):343-67, 1978 (65 ref.)

CHEMICAL SYNTHESIS

The organic synthesis of unsaturated fatty acids. Sprecher H. *Prog Chem Fats Other Lipids* 15(4):219-54, 1978 (188 ref.)

PHARMACODYNAMICS

The effect of 5,8,11,14-eicosatetraenoic acid on lipid metabolism. Tobias LD, et al. *Lipids* 14(2):181-93, Feb 79 (75 ref.)

TOXICITY

Toxic effects of polyunsaturated vegetable oils. pp. 203-10. Kaunitz H.
In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (49 ref.)

FATTY ALCOHOLS

Optically active higher aliphatic hydroxy compounds synthesized from chiral precursors by chain extension. Serck-Hanssen K. *Prog Chem Fats Other Lipids* 16:179-93, 1978 (102 ref.)

METABOLISM

Fatty alcohols: chemistry and metabolism. Mahadevan V. *Prog Chem Fats Other Lipids* 15(4):255-99, 1978 (404 ref.)

FATTY LIVER

METABOLISM

Recent advances in avian biochemistry: the fatty liver and kidney syndrome. Bannister DW. *Int J Biochem* 10(3):193-9, 1979 (58 ref.)

VETERINARY

A review of biotin deficiency and the fatty liver and kidney syndrome in poultry. Pearce J, et al. *Br Vet J* 134(6):598-609, Nov-Dec 78 (71 ref.)

FATTY LIVER, ALCOHOLIC

ETIOLOGY

Effects of ethanol on lipid metabolism. Baraona E, et al. *J Lipid Res* 20(3):289-315, Mar 79 (308 ref.)

FATTY TISSUE see ADIPOSE TISSUE

FAVRE-RACOUHOT SYNDROME see under SKIN DISEASES

FC FRAGMENTS see IMMUNOGLOBULINS, FC

FEAR

see related

PHOBIAS

Wariness of strangers: reality or artifact? Batter BS, et al. *J Child Psychol Psychiatry* 20(2):93-109, Apr 79 (43 ref.)

FECAL INCONTINENCE

PHYSIOPATHOLOGY

Maintenance of anal continence: a review of pelvic floor physiology. Dickinson VA. *Gut* 19(12):1163-74, Dec 78 (68 ref.)

FECES

MICROBIOLOGY

Viruses in the stools. Madeley CR. *J Clin Pathol* 32(1):1-10, Jan 79 (60 ref.)

FECUNDITY see FERTILITY

FEE FOR SERVICE see FEES AND CHARGES

FEE SCHEDULES

see related

FEES AND CHARGES

FEEDBACK, PSYCHOPHYSIOLOGIC see BIOFEEDBACK (PSYCHOLOGY)

FEEDING BEHAVIOR

Is there a role for serotonin (5-hydroxytryptamine) in feeding? Blundell JE. *Int J Obes* 1(1):15-42, 1977 (233 ref.)
The pig as a model for the study of obesity and of control of food intake: a review. Hout KA, et al. *Yale J Biol Med* 52(3):307-29, May-Jun 79 (145 ref.)

PHYSIOLOGY

Gonadal effects on food intake and adiposity: a metabolic hypothesis. Wade GN, et al. *Physiol Behav* 22(3):583-93, Mar 79 (134 ref.)

FEEDING PATTERNS see FEEDING BEHAVIOR

FEELINGS see EMOTIONS

FEES AND CHARGES

LEGISLATION & JURISPRUDENCE

Regulations: hospitals' battle against excess legislation

continues. Shlaes N. *Hospitals* 53(7):172-4, 1 Apr 79 (29 ref.)

FELINE CALICIVIRUSES see CALICIVIRUSES

FELINE FIBROSARCOMA VIRUS see under LEUKOVIRUSES

FELINE INFECTIOUS ANEMIA see under CAT DISEASES

FELINE INFECTIOUS ENTERITIS

ETIOLOGY

Pathogenesis of feline panleukopenia. Kahn DE. *J Am Vet Med Assoc* 173(5 Pt 2):628-30, 1 Sep 78 (29 ref.)

FELINE INFECTIOUS ENTERITIS VIRUS see under PARVOVIRUSES

FEMORAL FRACTURES

SURGERY

Symposium. Rigid internal fixation of fractures. Femoral shaft fractures: editorial comment and comparative results. Geist RW, et al. *Clin Orthop* (138):5-9, Jan-Feb 79 (10 ref.)

Symposium. Rigid internal fixation of fractures. Supracondylar fractures of the femur: editorial comment and comparative results. Laros GS. *Clin Orthop* (138):9-12, Jan-Feb 79 (12 ref.)

FEMORAL NECK FRACTURES

SURGERY

[Alloplasty: its place and role in the system of current methods of treatment of fractures of long tubular bones] Demichev NP. *Ortop Travmatol Protez* (9):75-82, Sep 78 (91 ref.) (Rus)

FEMUR

ABNORMALITIES

Camptomelic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

SURGERY

Proximal femoral resection-interposition arthroplasty. Castle ME, et al. *J Bone Joint Surg [Am]* 60(8):1051-4, Dec 78 (5 ref.)

FENBENDAZOLE see under BENZIMIDAZOLES

FENILBUTAZON see PHENYL BUTAZONE

FENITONIN see PHENYTOIN

FENOPROFEN see under PHENYLPROPIONATES

FENOTEROL see under ETHANOLAMINES

FENPROPOREX see under AMPHETAMINES

FENTOLAMIN see PHENTOLAMINE

FEP see POLYTETRAFLUOROETHYLENE

FERREDOXIN-NADP REDUCTASE see under NADH, NADPH OXIDOREDUCTASES

FERRETS see under CARNIVORA

FERRIC COMPOUNDS see under IRON

FERRICYANIDES

METABOLISM

Sodium nitroprusside: metabolism and general considerations. Ivankovich AD, et al. *Int Anesthesiol Clin* 16(2):1-29, Summer 78 (96 ref.)

PHARMACODYNAMICS

Organic nitrates, sodium nitroprusside, and vasodilatation. pp. 158-64. Kreye VA. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (24 ref.)

Sodium nitroprusside and cardiovascular hemodynamics. Miletic DJ, et al. *Int Anesthesiol Clin* 16(2):31-49, Summer 78 (55 ref.)

[Nitroprusside] Nobuyoshi M, et al. *Nippon Hishin* 36(1):3583-92, 10 Nov 78 (44 ref.) (Jpn)

THERAPEUTIC USE

Therapeutic uses of sodium nitroprusside and an automated

MEDICAL REVIEWS

method of administration. Reves JG, et al. *Int Anesthesiol Clin* 16(2):51-88, Summer 78 (63 ref.)
Use of sodium nitroprusside during anesthesia and surgery. Tinker JH, et al. *Int Anesthesiol Clin* 16(2):89-112, Summer 78 (54 ref.)

FERRICYTOCHROME C see CYTOCHROME C

FERRITIN

BLOOD

Serum ferritin. Worwood M. *CRC Crit Rev Clin Lab Sci* 10(2):171-204, 1979 (159 ref.)

FERROCYTOCHROME C see CYTOCHROME C

FERROPROTOPORPHYRIN see HEME

FERROUS COMPOUNDS see under IRON

FERTILITY

Male fertility potential in terms of semen quality: a review of the past, a study of the present. MacLeod J, et al. *Fertil Steril* 31(2):103-16, Feb 79 (19 ref.)

Factors influencing the fertility of a cattle population. De Kruif A. *J Reprod Fertil* 54(2):507-18, Nov 78 (139 ref.)
Factors affecting semen preservation and conception rates in cattle. Shannon P. *J Reprod Fertil* 54(2):519-27, Nov 78 (79 ref.)

Fertility effects of family planning programs: a methodological review. Forrest JD, et al. *Soc Biol* 25(2):145-63, Summer 78 (67 ref.)
The fertility of bulls born twin to freemartins: a review. Long SE. *Vet Rec* 104(10):211-3, 10 Mar 79 (26 ref.)

FERTILITY AGENTS, FEMALE

THERAPEUTIC USE

Investigation and treatment of amenorrhoea resulting in normal fertility. Hull MG, et al. *Br Med J* 1(6173):1257-61, 12 May 79 (23 ref.)

FERTILITY AGENTS, FEMALE, HORMONAL see under FERTILITY AGENTS, FEMALE

FERTILITY AGENTS, FEMALE, SYNTHETIC see under FERTILITY AGENTS, FEMALE

FERTILITY AGENTS, MALE

THERAPEUTIC USE

Recent progress in pharmacological therapy of male subfertility—a review. Schill WB. *Andrologia* 11(2):77-107, Mar-Apr 79 (160 ref.)

FERTILITY AGENTS, MALE, HORMONAL see under FERTILITY AGENTS, MALE

FERTILITY AGENTS, MALE, SYNTHETIC see under FERTILITY AGENTS, MALE

FERTILITY FACTOR see F FACTOR

FERTILIZATION

Sperm surface changes leading to sperm-egg fusion. pp. 31-6. Austin CR.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (31 ref.)

Fertilization in the pig and horse. Polge C. *J Reprod Fertil* 54(2):461-70, Nov 78 (61 ref.)

The prolonged storage and survival of spermatozoa in Chiroptera. Racey PA. *J Reprod Fertil* 56(1):391-402, May 79 (86 ref.)

[Theoretical and clinical aspects of the penetration test] Schiller S, et al. *Zentralbl Gynaekol* 101(2):65-71, 1979 (39 ref.) (Eng. Abstr.) (Ger)

FERTILIZATION, DELAYED see under FERTILIZATION

FERTILIZATION, POLYSPERMIC see under FERTILIZATION

FERTILIZED OVUM see ZYGOTE

FETAL ALCOHOL SYNDROME

[Fetal alcohol syndrome: follow-up of a family (author's transl)] Fitzee F, et al. *Praxis* 67(37):1338-54, 12 Sep 78 (52 ref.) (Eng. Abstr.) (Ger)

FETAL ANOXIA

see related

ASPHYXIA NEONATORUM

PHYSIOPATHOLOGY

Neurologic aspects of perinatal asphyxia. Vannucci RC.

Pediatr Ann 7(12):15-31, Dec 78 (54 ref.)

FETAL DEATH

VETERINARY

A review of embryonic mortality in cattle. Ayalon N. *J Reprod Fertil* 54(2):483-93, Nov 78 (72 ref.)

FETAL DISEASES

see related

ABNORMALITIES

COMPLICATIONS

Influence of infection on fetal growth and development. Knox GE. *J Reprod Med* 21(6):352-8, Dec 78 (66 ref.)

DIAGNOSIS

Important clinical aspects of prenatal viral infections. Wilken H. *J Perinat Med* 6(6):257-67, 1978 (56 ref.)

Diagnosis of intra-amniotic infection. Gibbs RS. *Semin Perinatol* 1(1):79-87, Jan 77 (30 ref.)

ETIOLOGY

Premature rupture of membranes and the influence of invasive monitoring techniques upon fetal and newborn infection. Ledger WJ. *Semin Perinatol* 1(1):79-87, Jan 77 (37 ref.)

IMMUNOLOGY

Protection of the fetus against infection. Larsen B, et al. *Semin Perinatol* 1(2):183-93, Apr 77 (118 ref.)

PREVENTION & CONTROL

[Prevention of congenital rubella] Sandow D. *Kinderaerztl Prax* 46(12):636-43, Dec 78 (0 ref.) (Ger)

FETAL GLOBULINS

Fetal proteins in viral infections. Wahren B. *Acta Med Scand* 205(3):145-8, 1979 (25 ref.)

BIOSYNTHESIS

Theoretical mechanisms for synthesis of carcinogen-induced embryonic proteins: III. The tRNA methylases; methylation mechanism and function. Hancock RL, et al. *Med Hypotheses* 4(5):497-515, Sep-Oct 78 (39 ref.)

FETAL GROWTH RETARDATION

see related

INFANT, SMALL FOR GESTATIONAL AGE

CHEMICALLY INDUCED

Drugs and chemicals associated with intrauterine growth deficiency. Jones KL, et al. *J Reprod Med* 21(6):365-70, Dec 78 (34 ref.)

COMPLICATIONS

[Intrauterine growth retardation] Bard H, et al. *Union Med Can* 108(3):259-65, Mar 79 (41 ref.) (Eng. Abstr.) (Fre)

ETIOLOGY

Influence of infection on fetal growth and development. Knox GE. *J Reprod Med* 21(6):352-8, Dec 78 (66 ref.)
Neurologic sequelae in infants with intrauterine growth retardation. Koops BL. *J Reprod Med* 21(6):343-51, Dec 78 (73 ref.)

IMMUNOLOGY

[Immune status of newborn infants with particular reference to intrauterine dystrophy syndrome] Maszkiewicz W. *Pediatr Pol* 54(5):537-43, May 79 (40 ref.) (Pol)

FETAL HEART

PHYSIOLOGY

Systolic time intervals of the fetal cardiac cycle. Morgenstern J, et al. *J Perinat Med* 6(4):173-96, 1978 (75 ref.)
Regulation of the fetal heart rate and genesis of FHR patterns. Martin CB Jr. *Semin Perinatol* 2(2):131-46, Apr 78 (37 ref.)

FETAL HEMOGLOBIN

Human gamma chains: structural features. pp. 28-45. Schroeder WA, et al.

In: Stamatoyannopoulos G, Nienhuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (46 ref.)

METABOLISM

The in vivo biology of F cells in man. pp. 47-71. Boyer SH, et al.

In: Stamatoyannopoulos G, Nienhuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (49 ref.)

FETAL MEMBRANES

PHYSIOLOGY

Fetal membranes and placentation in Chiroptera. Gopalakrishna A, et al. *J Reprod Fertil* 56(1):417-29, May 79 (71 ref.)

FETAL MEMBRANES, PREMATURE RUPTURE

COMPLICATIONS

Premature rupture of membranes and the influence of invasive monitoring techniques upon fetal and newborn infection. Ledger WJ. *Semin Perinatol* 1(1):79-87, Jan 77 (37 ref.)

FETAL MONITORING

The fetal monitoring debate. Hobbins JC, et al. *Pediatrics* 63(6):942-51, Jun 79 (40 ref.)

Premature rupture of membranes and the influence of invasive monitoring techniques upon fetal and newborn infection. Ledger WJ. *Semin Perinatol* 1(1):79-87, Jan 77 (37 ref.)

FETAL RESORPTION see under FETAL DEATH

FETOMATERNAL TRANSFUSION

[Genetic and immunobiological aspects of fetomaternal lymphocyte transfusion] Lajborek-Czyż I. *Ginek Pol* 49(11):1011-8, Nov 78 (50 ref.) (Eng. Abstr.) (Pol)

FETOSCOPY see under PRENATAL DIAGNOSIS

FETUIN see ALPHA FETOPROTEINS

FETUS

see related

MATERNAL-FETAL EXCHANGE

CYTOLOGY

Retrodifferentiation and the fetal patterns of gene expression in cancer. Uriel J. *Adv Cancer Res* 29:127-74, 1979 (200 ref.)

DRUG EFFECTS

Determinants of drug disposition and effect in the fetus. Green TP, et al. *Annu Rev Pharmacol Toxicol* 19:285-322, 1979 (164 ref.)

Hormone administration during pregnancy and its effect on the offspring. Browne JC. *Contrib Gynecol Obstet* 5 1979 (31 ref.)

Drugs in pregnancy: effects on the fetus and newborn. Hill RM, et al. *Drugs* 17(3):182-97, Mar 79 (99 ref.)

Fertility of the diethylstilbestrol-exposed offspring. Siegler AM, et al. *Fertil Steril* 31(6):601-7, Jun 79 (40 ref.)

Fetal lung maturation and the antenatal use of glucocorticoids to prevent the respiratory distress syndrome. Shields JR, et al. *Obstet Gynecol Surv* 34(5):343-63, May 79 (133 ref.)

Aspirin in pregnancy: maternal and fetal effects. Corby DG. *Pediatrics* 62(5 Pt 2 Suppl):930-7, Nov 78 (36 ref.)

Effects of cannabinoids on reproduction and development. Bloch E, et al. *Vitam Horm* 36:203-58, 1978 (236 ref.)

GROWTH & DEVELOPMENT

[Perspectives of inducing fetal maturity] Karchmer S, et al. *Gynecol Obstet Mex* 44(263):223-42, Sep 78 (38 ref.) (Eng. Abstr.) (Spa)

IMMUNOLOGY

Immunogenicity of oncofetal antigens: a review. Chism SE, et al. *Clin Immunol Immunopathol* 11(3):346-73, Nov 78 (163 ref.)

Development T cell repertoire in the human and the sheep fetus. Toivanen P, et al. *Immunol Rev* 42:185-201, 1978 (42 ref.)

Protection of the fetus against infection. Larsen B, et al. *Semin Perinatol* 1(2):183-93, Apr 77 (118 ref.)

[Transplantation immunology and pregnancy] Gulianskii LN, et al. *Usp Sovrem Biol* 86(2):269-82, Sep-Oct 78 (154 ref.) (Rus)

METABOLISM

Sex steroid production by the human fetus: its role in morphogenesis and control by gonadotropins. Winter JS, et al. *Birth Defects* 13(2):41-58, 1977 (62 ref.)

Pituitary and placental gonadotropins and sex steroids in the human and sub-human primate fetus. Kaplan SL, et al. *Clin Endocrinol Metab* 7(3):487-511, Nov 78 (114 ref.)

Protein polypeptide hormones of the human fetus and placenta. Khan FS, et al. *Contrib Gynecol Obstet* 5:131-44, 1979 (97 ref.)

Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism. Foeto-placental and maternal polypeptide and steroid hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1149-53, Dec 78 (0 ref.)

Carbohydrate metabolism in human pregnancy. (Part I). Feto-maternal homeostasis. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1143-8, Dec 78 (0 ref.)

Vasopressin in fetal sheep: a review. Czernichow P. *J Physiol (Paris)* 75(1):33-6, May 79 (13 ref.)

PHYSIOLOGY

alpha-Fetoprotein in cancer and fetal development. Ruoslahti E. *Adv Cancer Res* 29:275-346, 1979 (350 ref.)

Fetal and neonatal pulmonary circulation. Rudolph AM. *Annu Rev Physiol* 41:383-95, 1979 (62 ref.)

Developmental gene expression in cancer. Ibsen KH, et al. *Biochim Biophys Acta* 560(2):243-80, 10 Aug 79 (329 ref.)

Pregnancy as a tissue culture experience: the critical implications of maternal metabolism for fetal development. Freinkel N, et al. *Ciba Found Symp* (63):3-28, 30 Mar-1 Apr 78 (72 ref.)

Fetal hormones and fetal growth. Jost A. *Contrib Gynecol Obstet* 5:1-20, 1979 (91 ref.)

Physiological and endocrine factors in human fetal growth. Robinson JS, et al. *Postgrad Med J* 54 Suppl 1:51-61, 1978 (84 ref.)

Onset of breathing at birth. Chernick V. *Semin Perinatol* 1(4):343-6, Oct 77 (30 ref.)

Fetal breathing movements. Chernick V. *Semin Perinatol* 1(4):339-42, Oct 77 (30 ref.)

Peripheral chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):327-37, Oct 77 (97 ref.)

Central chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):323-6, Oct 77 (30 ref.)

[Factors determining the rate of weight gain of the human fetus in utero] Zaaïman JD, et al. *S Afr Med J* 53(21):867-9, 27 May 78 (18 ref.) (Eng. Abstr.) (Afr)

[The foetal kidney function (author's transl)] Vallancien G. *J Urol Nephrol (Paris)* 84(6):409-14, Jun 78 (42 ref.) (Eng. Abstr.) (Fre)

RADIATION EFFECTS

Radiation effects on pre-natal development and their radiological significance. Mole RH. *Br J Radiol* 52(614):89-101, Feb 79 (36 ref.)

FEVER

see related

ANALGESICS, ANTI-INFLAMMATORY ANTI-INFLAMMATORY AGENTS

DRUG THERAPY

Aspirin and acetaminophen: a comparative view of their antipyretic and analgesic activity. Lovejoy FH Jr. *Pediatrics* 62(5 Pt 2 Suppl):904-9, Nov 78 (12 ref.)

ETIOLOGY

Fever: pathogenesis, pathophysiology, and purpose. Bernheim HA, et al. *Ann Intern Med* 91(2):261-70, Aug 79 (166 ref.)

Controversies in pediatrics: what tests are indicated for the child under 2 with fever. McCarthy PL. *Pediatrics* 64(2):PIR 51-6, Aug 79 (14 ref.)

FEVER BLISTER VIRUS see HERPESVIRUS HUMANIS

FEVER OF UNKNOWN ORIGIN

DIAGNOSIS

A diagnostic approach to the adult with fever of unknown origin. Esposito AL, et al. *Arch Intern Med* 139(5):575-9, May 79 (105 ref.)

FEVER THERAPY

Possible benefits of hyperthermia to chemotherapy. Kowal CD, et al. *Cancer Res* 39(6 Pt 2):2285-9, Jun 79 (59 ref.)

[The treatment of the tumors by hyperthermia (author's transl)] Dutreix J, et al. *J Radiol Electrol Med Nucl* 59(5):323-34, May 78 (81 ref.) (Eng. Abstr.) (Fre)

ADVERSE EFFECTS

Effect of hyperthermia on the immunocompetence of VX2 tumor-bearing rabbits. Shah SA, et al. *Cancer Res* 38(10):3523-31, Oct 78 (49 ref.)

METHODS

Assessment of current hyperthermia technology. Atkinson ER. *Cancer Res* 39(6 Pt 2):2313-24, Jun 79 (614 ref.)

FIBER OPTICS

[Bronchial fibroscopy. Indications and results] Jover A, et al. *Poumon Coeur* 34(4):283-90, 1978 (42 ref.) (Eng. Abstr.) (Fre)

FIBRIN

Fibrin(ogen), platelets and a new theory of atherogenesis. Copley AL. *Thromb Res* 14(2-3):249-63, Feb-Mar 79 (65 ref.)

BIOSYNTHESIS

[The enzymatic linkage of fibrinogenesis and fibrinolysis (author's transl)] Zimmermann RE, et al. *Klin Wochenschr* 56(16):781-8, 15 Aug 78 (39 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Interaction of blood cells with fibrinogen and polymerizing fibrin. pp. 131-47. Niewiarowski S, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (74 ref.)

PHYSIOLOGY

[Fibrinogen and fibrin in the process of blood clotting and fibrinolysis] Kowrygo W. *Wiad Lek* 31(12):845-48, 15 Jun 78 (23 ref.) (Eng. Abstr.) (Pol)

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

ANALYSIS

[Clinical value of determination of fibrin-fibrinogen degradation products in obstetrics and gynecology] Krupko-Bol'shova IuA, et al. *Akush Ginekol (Mosk)* (5):8-10, May 79 (23 ref.) (Rus)

URINE

[Mechanism of formation and diagnostic value of fibrin fibrinogen split products in kidney allotransplantation] Drannik GN. *Urol Nefrol (Mosk)* (2):62-9, Mar-Apr 79 (103 ref.) (Rus)

FIBRIN FIBRINOGEN SPLIT PRODUCTS see FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

FIBRINOGEN

Fibrin(ogen), platelets and a new theory of atherogenesis. Copley AL. *Thromb Res* 14(2-3):249-63, Feb-Mar 79 (65 ref.)

GENETICS

Congenital abnormalities of fibrinogen. Beck EA. *Clin Haematol* 8(1):169-81, Feb 79 (39 ref.)

METABOLISM

Cold-insoluble globulin and its interaction with fibrinogen. Solum NO, et al. *Bibl Haematol* 44:145-50, 1977 (17 ref.)

Interaction of blood cells with fibrinogen and polymerizing fibrin. pp. 131-47. Niewiarowski S, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (74 ref.)

PHYSIOLOGY

Molecular basis for measurement of circulating fibrinogen derivatives. Wilner GD. *Prog Hemost Thromb* 4:211-48, 1978 (280 ref.)

[Fibrinogen and fibrin in the process of blood clotting and fibrinolysis] Kowrygo W. *Wiad Lek* 31(12):845-48, 15 Jun 78 (23 ref.) (Eng. Abstr.) (Pol)

FIBRINOGEN DEFICIENCY see AFIBRINOGENEMIA

FIBRINOLYSIS

ANTAGONISTS & INHIBITORS

[Microbial protein proteinase inhibitors (author's transl)] Sugino H, et al. *Seikagaku* 50(8):569-76, Aug 78 (24 ref.) (Jpn)

FIBRINOLYSIS

The 'Hageman' connection: interrelationships of blood coagulation, fibrin(ogen)olysis, kinin generation, and complement activation. Murano G. *Am J Hematol* 4(4):409-17, 1978 (50 ref.)

Factors affecting the fibrinolytic response to surgery. Griffiths NJ. *Ann R Coll Surg Engl* 61(1):12-6, Jan 79 (28 ref.)

Fibrinolysis and trauma. Risberg B. *Eur Surg Res* 10(6):373-81, 1978 (50 ref.)

Review of factors contributing to dry socket through enhanced fibrinolysis. Catellani JE. *J Oral Surg* 37(1):42-6, Jan 79 (30 ref.)

Current research review. Surgery and fibrinolysis. Risberg B. *J Surg Res* 26(6):698-715, Jun 79 (194 ref.)

The human plasma fibrinolytic system: regulation and control. Robbins KC. *Mol Cell Biochem* 20(3):149-57, 16 Aug 78 (57 ref.)

Blood clotting and fibrinolysis in pregnancy. Howie PW. *Postgrad Med J* 55(643):362-6, May 79 (17 ref.)
The fibrinolytic system—basic considerations. Castellino FJ, et al. *Prog Cardiovasc Dis* 21(4):241-54, Jan-Feb 79 (61 ref.)

Synthetic fibrinolytic agents. Davidson JF, et al. *Prog Cardiovasc Dis* 21(5):375-96, Mar-Apr 79 (194 ref.)
Fibrinolysis—a perspective. Kwaan HC.

Prog Cardiovasc Dis 21(5):397-403, Mar-Apr 79 (51 ref.)
The role of the fibrinolytic system in thromboembolism. Vermeylen JG, et al. *Prog Cardiovasc Dis* 21(4):255-66, Jan-Feb 79 (77 ref.)

Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-75, 1978 (256 ref.)

The kinin system: its relation to blood coagulation, fibrinolysis and the formed elements of the blood. Movat HZ. *Rev Physiol Biochem Pharmacol* 84:143-202, 1978 (371 ref.)

[The enzymatic linkage of fibrinogenesis and fibrinolysis (author's transl)] Zimmermann RE, et al. *Klin Wochenschr* 56(16):781-8, 15 Aug 78 (39 ref.) (Eng. Abstr.) (Ger)

[Hemostatic defects in shock (author's transl)] Heene DL, et al. *Verh Dtsch Ges Pathol* 62:103-11, 1978 (34 ref.) (Eng. Abstr.) (Ger)

[Relationship between blood platelet functions and coagulo-fibrinolytic system] Abe T. *Nippon Rinsho* 36(12):3819-23, 10 Dec 78 (22 ref.) (Jpn)

[Biological effects and the mechanism of complement activation—interaction among complement, coagulation, fibrinolysis and kinin generation system] Kondo M, et al. *Nippon Rinsho* 37(5):1038-43, 10 May 79 (17 ref.) (Jpn)

[Fibrinogen and fibrin in the process of blood clotting and fibrinolysis] Kowrygo W. *Wiad Lek* 31(12):845-48, 15 Jun 78 (23 ref.) (Eng. Abstr.) (Pol)

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

[Regulation of the fluid state of the blood and the problems of pathophysiology] Kudriashov BA. *Probl Gematol Pereliv Krovi* 24(7):13-9, Jul 79 (23 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

Clinical pharmacology and pharmacokinetics of nicotinic acid. Weiner M. *Drug Metab Res* 9(1):99-106, 1979 (11 ref.)

Natural inhibitors of fibrinolysis. Aoki N. *Prog Cardiovasc Dis* 21(4):267-86, Jan-Feb 79 (101 ref.)

FIBRINOLYTIC AGENTS

PHARMACODYNAMICS

Current research review. Surgery and fibrinolysis. Risberg B. *J Surg Res* 26(6):698-715, Jun 79 (194 ref.)
Pharmacology of fibrinolytic agents. Barlow GH.

Prog Cardiovasc Dis 21(5):315-26, Mar-Apr 79 (110 ref.)
Synthetic fibrinolytic agents. Davidson JF, et al.

Prog Cardiovasc Dis 21(5):375-96, Mar-Apr 79 (194 ref.)
[Pharmacology of fibrinolytics] Klöcking HP.

Z Gesamte Inn Med 34(1):22-8, 1 Jan 79 (111 ref.) (Eng. Abstr.) (Ger)

THERAPEUTIC USE

[Use of antithrombotic drugs in internal medicine] Vogel G, et al. *Z Gesamte Inn Med* 34(1):28-34, 1 Jan 79 (34 ref.) (Eng. Abstr.) (Ger)

FIBRINOPEPTIDES A see under FIBRINOGEN

FIBRINOPEPTIDES B see under FIBRINOGEN

FIBROBLASTS

Fibroblasts. Abercrombie M. *J Clin Pathol [Suppl]* (12):1-6, 1978 (33 ref.)

CYTOLOGY

Platelet-derived growth factor and the regulation of the mammalian fibroblast cell cycle. Scher CD, et al. *Biochim Biophys Acta* 560(2):217-41, 10 Aug 79 (120 ref.)

DRUG EFFECTS

Fibroblast and epidermal growth factors: their uses in vivo and in vitro in studies on cell functions and cell transplantation. Gospodarowicz D. *Mol Cell Biochem* 25(2):79-110, 21 May 79 (95 ref.)

IMMUNOLOGY

Morphological and functional characterization of isolated effector cells responsible for human natural killer activity to fetal fibroblasts and to cultured cell line targets. Saksela E, et al. *Immunol Rev* 44:71-123, 1979 (61 ref.)

PHYSIOLOGY

Control of cellular proliferation by the fibroblast and epidermal growth factors. Gospodarowicz D, et al. *Natl Cancer Inst Monogr* (48):109-30, May 78 (81 ref.)

TRANSPLANTATION

Replacement therapy in the mucopolysaccharidoses. Dean MF. *J Clin Pathol [Suppl]* (12):120-7, 1978 (39 ref.)

FIBROCYSTIC DISEASE OF PANCREAS see CYSTIC FIBROSIS

FIBROMA

The fibromatoses of infancy and childhood. Rosenberg HS, et al. *Perspect Pediatr Pathol* 4:269-348, 1978 (132 ref.)

FIBROMUSCULAR DYSPLASIA see under ARTERIAL OCCLUSIVE DISEASES

FIBROSARCOMA

PATHOLOGY

Retroperitoneal fibrohistiocytic tumors in children: report of five cases. Cozzutto C, et al. *Cancer* 42(3):1350-63, Sep 78 (39 ref.)

FIBROSITIS

ETIOLOGY

[Psychosomatic aspects of rheumatic diseases. With special reference to 'soft tissue rheumatism'] Labhardt F, et al. *Med Klin* 74(21):802-11, 25 May 79 (24 ref.) (Ger)

FIBULA

INJURIES

[Alloplasty: its place and role in the system of current methods of treatment of fractures of long tubular bones] Demichev NP. *Ortop Travmatol Protez* (9):75-82, Sep 78 (91 ref.) (Rus)

FICIN see under PEPTIDE PEPTIDOHYDROLASES

FICOLL see under POLYSACCHARIDES

FICUSIN see under PSORALENS

FILARIASIS

DRUG THERAPY

Diethylcarbamazine and new compounds for the treatment of filariasis. Hawking F. *Adv Pharmacol Chemother* 16:129-94, 1979 (243 ref.)

FILARICIDES see under ANTHELMINTICS

FILARIOIDEA INFECTIONS see FILARIASIS

FILIPIN see under POLYENES

FILTRATION

INSTRUMENTATION

[Filters for sterilizing liquids] Besedina IV, et al. *Farmatsia* 28(2):68-71, Mar-Apr 79 (23 ref.) (Rus)

FINANCIAL MANAGEMENT

Financial management: hospitals need sophisticated techniques. Eresian JG. *Hospitals* 53(7):99, 103, 105 passim, 1 Apr 79 (34 ref.)

FINANCING, CONSTRUCTION see under FINANCIAL MANAGEMENT

FINGERS

SURGERY

[Flexor tendon repairs in zone 2 (author's transl)] Tubiana R. *Ann Chir* 32(9):619-26, Nov 78 (46 ref.) (Eng. Abstr.) (Fre)

FISH DISEASES

A review of tuberculosis (mycobacteriosis) in fish. Dulin MP. *VM SAC* 74(5):731-5, May 79 (22 ref.)

ETIOLOGY

Distribution of neoplasms and other diseases in marine fishes relative to the discharge of waste water. Mearns AJ, et al. *Ann NY Acad Sci* 298:210-24, 29 Sep 78 (37 ref.)

Some parasites and diseases of estuarine fishes in polluted habitats of Mississippi. Overstreet RM, et al. *Ann NY Acad Sci* 298:427-62, 29 Sep 78 (95 ref.)

MICROBIOLOGY

Viruses of eels with and without stomatopapillomas. McAllister PE, et al. *Ann NY Acad Sci* 298:233-44, 29 Sep 78 (31 ref.)

FISH FLOUR see under FISH PRODUCTS

FISH PRODUCTS

POISONING

Histamine (?) toxicity from fish products. Arnold SH, et al. *Adv Food Res* 24:113-54, 1978 (177 ref.)

FISHES

Review on fish phospholipids. El-Shattory Y. *Nahrung* 23(2):179-86, 1979 (43 ref.)

ANATOMY & HISTOLOGY

Ultrastructure of the extracutaneous pigment cells in the plaice (*Pleuronectes platessa*, L., Teleostei). Frese JH. *Cell Tissue Res* 195(1):123-44, 14 Dec 78 (91 ref.)

BLOOD

Antifreeze proteins from fish bloods. Feeney RE, et al. *Adv Protein Chem* 32:191-282, 1978 (93 ref.)

METABOLISM

In vitro metabolism of xenobiotics in some marine animals. Bend JR, et al. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)

Metabolism of aromatic hydrocarbons in marine organisms. Malins DC. *Ann NY Acad Sci* 298:482-96, 29 Sep 78 (42 ref.)

PARASITOLOGY

Food-borne parasitic infections—old stories and new facts. Ruitenberg EJ, et al. *Tijdschr Diergeneesk* 104(2):5-13, 15 Jan 79 (42 ref.)

PHYSIOLOGY

Physiology and function of the swimbladder. Blaxter JH, et al. *Adv Comp Physiol Biochem* 7:311-67, 1978 (122 ref.)
Reproductive endocrinology of fishes: gonadal cycles and gonadotropin in teleosts. Peter RE, et al.

Anna Rev Physiol 41:323-35, 1979 (82 ref.)
Etiology of cancer as studied in the platyfish-swordtail system. Anders A, et al. *Biochim Biophys Acta* 516(1):61-95, 18 Sep 78 (177 ref.)

[Review: physiology of fish electroreceptors (1973-1978)] Andrianov IuN, et al. *Fiziol Zh SSSR* 65(6):785-800, Jun 79 (75 ref.) (Rus)

FISHES, POISONOUS

see related
TETRODOTOXIN

FISTULA

see related
ARTERIOVENOUS FISTULA
SALIVARY GLAND FISTULA

FIXATIVES

see related
PRESERVATION, BIOLOGICAL

FLACCIDITY, MUSCLE see MUSCLE HYPOTONIA

FLAGELLA

PHYSIOLOGY

Bacterial motility and chemotaxis: the molecular biology of a behavioral system. Macnab RM. *CRC Crit Rev Biochem* 5(4):291-341, 1978 (281 ref.)

FLAGELLIN see under BACTERIAL PROTEINS

FLAME IONIZATION see under CHROMATOGRAPHY, GAS

FLAVINS

METABOLISM

Bacterial bioluminescence light emission in the mixed function oxidation of reduced flavin and fatty aldehyde. Hastings JW. *CRC Crit Rev Biochem* 5(2):163-84, 1978 (104 ref.)

FLAVIVIRUSES see ARBOVIRUSES

FLAVOBACTERIUM

CLASSIFICATION

A review. Taxonomic strategies for Flavobacterium and related genera. McMeekin TA, et al. *J Appl Bacteriol* 45(3):321-32, Dec 78 (36 ref.)

FLAVORING AGENTS

ANALYSIS

Simple phenol and phenolic compounds in food flavor. Maga JA. *CRC Crit Rev Food Sci Nutr* 10(4):323-72, 1978 (231 ref.)

FLIES

PARASITOLOGY

[Mermithids as biological control agents of blackflies] Rubtsov IA. *Parazitologiya* 12(6):505-11, Nov-Dec 78 (18 ref.) (Eng. Abstr.) (Rus)

FLOODS see under DISASTERS

FLOPPY MITRAL VALVE see MITRAL VALVE PROLAPSE

FLOUR

The role and function of chlorine in the preparation of high-ratio cake flour. Gough BM, et al. *CRC Crit Rev Food Sci Nutr* 10(1):91-113, 1978 (92 ref.)

FLUCYTOSINE see under CYTOSINE

FLUID BALANCE see WATER-ELECTROLYTE BALANCE

FLUID THERAPY

VETERINARY

Fluid therapy in shock. Brasmer TH. *J Am Vet Med Assoc* 174(5):475-8, 1 Mar 79 (28 ref.)
Fluid therapy: some specific applications to medical conditions in small animals. Michell AR. *Vet Rec* 104(25):572-5, 23 Jun 79 (69 ref.)

FLUKES see TREMATODA

FLUNITRAZEPAM see under BENZODIAZEPINE TRANQUILIZERS

FLUON see POLYTETRAFLUOROETHYLENE

FLUORESCENCE

Review: applications of luminescence in forensic science. Gibson EP. *J Forensic Sci* 22(4):680-96, Oct 77 (111 ref.)

FLUORESCENCE POLARIZATION

Fluidity parameters of lipid regions determined by fluorescence polarization. Shinitzky M, et al. *Biochim Biophys Acta* 515(4):367-94, 15 Dec 78 (134 ref.)

FLUORESCENCE SPECTROPHOTOMETRY see SPECTROMETRY, FLUORESCENCE

FLUORESCENT ANTIBODY TECHNIC

The fluorescence-activated cell sorter (FACS): a retrospective and prospective view. pp. 99-109. Herzenberg LA. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978L (39 ref.)

FLUORESCENT DYES

Dye indicators of membrane potential. Waggoner AS. *Annu Rev Biophys Bioeng* 8:47-68, 1979 (96 ref.)

DIAGNOSTIC USE

Fluorescent probes to monitor early lymphocyte activation. pp. 57-66. Nairn RC, et al. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978L (22 ref.)

TOXICITY

Toxicologic properties of fluorescent whitening agents. Gloxhuber C, et al. *Clin Toxicol* 13(2):171-203, 1978 (62 ref.)

FLUORINATED HYDROCARBONS see HYDROCARBONS, FLUORINATED

FLUOROCARBON EMULSIONS see FLUOROCARBONS

FLUOROCARBONS

ADVERSE EFFECTS

Physiological and biochemical responses to specific group of inhalants: concluding remarks. Aviardo DM. *Fed Proc* 37(11):2508-9, Sep 78 (23 ref.)

PHARMACODYNAMICS

Perfluoro compounds as blood substitutes. Riess JG, et al. *Angew Chem [Engl]* 17(9):621-34, Sep 78 (124 ref.)

TOXICITY

Tetrafluoroethylene and polytetrafluoroethylene. IARC Monogr Eval Carcinog Risk Chem Hum 19:285-301, Feb 79 (44 ref.)

FLUOROMETRY

METHODS

Fluorometric amino-acid analysis with o-phthalaldehyde (OPA). Lee KS, et al. *Int J Biochem* 9(7):457-67, 1978 (86 ref.)
Microanalytical methods for neuronal analysis. Wu JY. *Physiol Rev* 58(4):863-904, Oct 78 (301 ref.)

FLUOROURACIL

THERAPEUTIC USE

[Selective chemotherapy of hepatocellular carcinomas] Keppler D, et al. *Verh Dtsch Ges Inn Med* (84):606-10, 1978 (20 ref.) (Ger)

FLUOXETIN see under PROPYLAMINES

FLUPENTHIXOL see under THIOXANTHENS

FLURAZEPAM see under BENZODIAZEPINE TRANQUILIZERS

FLUTAMIDE see under ANILIDES

FOAM CELLS see under MACROPHAGES

FOAMY VIRUS see under LEUKOVIRUSES

FOCAL INFECTION, DENTAL

DIAGNOSIS

[Focal diseases, the search for foci and stomatology] Zuhrt R, et al. *Stomatol DDR* 29(2):112-7, Feb 79 (59 ref.) (Ger)

FOLIC ACID

ANALOGS & DERIVATIVES

Transport of folate compounds in bacterial and mammalian cells. Huennkens FM, et al. *Adv Enzymol* 47:313-46, 1978 (76 ref.)

METABOLISM

Transport of folate compounds in bacterial and mammalian cells. Huennkens FM, et al. *Adv Enzymol* 47:313-46, 1978 (76 ref.)
The intestinal absorption of folates. Halsted CH. *Am J Clin Nutr* 32(4):846-55, Apr 79 (68 ref.)

FOLIC ACID DEFICIENCY

see related

ANEMIA, SIDEROBLASTIC

Nutritional anemia: its understanding and control with special reference to the work of the World Health Organization. Baker SJ, et al. *Am J Clin Nutr* 32(2):368-417, Feb 79 (310 ref.)

CHEMICALLY INDUCED

[Gastrointestinal complications of oral hormonal contraceptives] Braendli B, et al. *Med Klin* 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)

FOLLICLE-STIMULATING HORMONE see FSH

FONAZINE MESYLATE see under PHENOTHIAZINES

FOOD

see related

DIET

Glossary of abbreviations and definitions of nutritional terms. Friedman M. *Adv Exp Med Biol* 105:841-63, 1978 (192 ref.)
Influence of food on the bioavailability of drugs. Melander A. *Clin Pharmacokinet* 3(5):337-51, Sep-Oct 78 (77 ref.)
Colorimetry—methodology and applications. Clydesdale FM. *CRC Crit Rev Food Sci Nutr* 10(3):243-301, 1978 (77 ref.)

Activated oxygen species and oxidation of food constituents. Korycka-Dahl MB, et al. *CRC Crit Rev Food Sci Nutr* 10(3):209-41, 1978 (182 ref.)

Cellulose and cellulases: food for thought, food for the future? Coughlan MP, et al. *Int J Biochem* 10(2):103-8, 1979 (68 ref.)

Health foods. Bender AE. *Proc Nutr Soc* 38(1):163-71, 1 May 79 (26 ref.)

STANDARDS

The psychophysical relationships between color and flavor. Kostyla AS, et al. *CRC Crit Rev Food Sci Nutr* 10(3):303-21, 1978 (108 ref.)

FOOD ADDITIVES

PHARMACODYNAMICS

The chemical behaviour of food additives. McWeeny DJ. *Proc Nutr Soc* 38(1):129-33, 1 May 79 (13 ref.)

STANDARDS

Low calorie bulking agents. Beereboom JJ. *CRC Crit Rev Food Sci Nutr* 11(4):401-13, 1979 (66 ref.)

FOOD ADULTERATION see FOOD CONTAMINATION

FOOD ANALYSIS

Food. Yersanian JA, et al. *Anal Chem* 51(5):105R-134R, Apr 79 (1013 ref.)

Amines in foods. Maga JA. *CRC Crit Rev Food Sci Nutr* 10(4):373-403, 1978 (159 ref.)

Furans in foods. Maga JA. *CRC Crit Rev Food Sci Nutr* 11(4):355-400, 1979 (179 ref.)

Free sugars in foods. Southgate DA, et al. *J Hum Nutr* 32(5):335-47, Oct 78 (11 ref.)

Review on fish phospholipids. El-Shattory Y. *Nahrung* 23(2):179-86, 1979 (43 ref.)

Hepatocarcinogens in Nigerian foodstuffs. Bababunmi EA, et al. *World Rev Nutr Diet* 28:188-209, 1978 (106 ref.)

FOOD, ARTIFICIAL

Progress in the use of elemental diets in infants and children. Andrassy RJ, et al. *Surg Gynecol Obstet* 147(5):701-4, Nov 78 (16 ref.)

ANALYSIS

Observations on the composition of milk-substitute products for treatment of inborn errors of amino acid metabolism. Comparisons with human milk. A proposal to rationalize nutrient content of treatment products. Nayman R, et al. *Am J Clin Nutr* 32(6):1279-89, Jun 79 (71 ref.)

FOOD COLORING AGENTS

see related

DYES

TOXICITY

A review of the specifications and toxicity of synthetic food colors permitted in Canada. Khara KS, et al. *CRC Crit Rev Toxicol* 6(2):81-133, Jan 79 (395 ref.)

FOOD CONTAMINATION

The significance for human health of insects in food. Gorham JR. *Annu Rev Entomol* 24:209-24, 1979 (183 ref.)

Ergot on cereal grains. Lorenz K. *CRC Crit Rev Food Sci Nutr* 11(4):311-54, 1979 (143 ref.)

[Carcinogenic nitroso compounds in food products] Arkhipov GN, et al. *Vopr Pitan* (2):12-21, Mar-Apr 79 (95 ref.) (Rus)

[Cadmium in food (its distribution, toxicology and sanitary hygiene inspection)] Nesterin MF, et al. *Vopr Pitan* (2):3-12, Mar-Apr 79 (105 ref.) (Rus)

PREVENTION & CONTROL

Nisin: its preservative effect and function in the growth cycle of the producer organism. Hurst A. *Soc Appl Bacteriol Symp Ser* 7:297-314, 1978 (85 ref.)

FOOD FADS see DIET FADS

FOOD, FORTIFIED

STANDARDS

Iron sources used in food fortification and their changes due to food processing. Lee K, et al. *CRC Crit Rev Food Sci Nutr* 11(2):117-53, 1978 (123 ref.)

FOOD HANDLING

Potential for the use of germinated wheat and soybeans to enhance human nutrition. Finney PL. *Adv Exp Med Biol* 105:681-701, 1978 (68 ref.)

FOOD HANDLING

METHODS

Food extrusion. Harper JM. *CRC Crit Rev Food Sci Nutr* 11(2):155-215, 1978 (177 ref.)

STANDARDS

Health foods. Bender AE. *Proc Nutr Soc* 38(1):163-71, 1 May 79 (26 ref.)

FOOD HYPERSENSITIVITY

A modern clinical approach to food hypersensitivity. May CD, et al. *Allergy* 33(4):166-88, Aug 78 (80 ref.)

Food intolerance in humans. Herman RH, et al. *West J Med* 130(2):95-116, Feb 79 (342 ref.)

DIAGNOSIS

Cow's milk allergy: pathogenesis, manifestations, diagnosis and management. Bahna SL, et al. *Adv Pediatr* 25:1-37, 1978 (193 ref.)

ETIOLOGY

Recent immunologic findings relating food allergy to atopic dermatitis. Furukawa CT. *Ann Allergy* 42(4):207-10, Apr 79 (24 ref.)

Immunologically mediated nutritional disturbances associated with soya-protein antigens. Barratt ME, et al. *Proc Nutr Soc* 38(1):143-50, 1 May 79 (31 ref.)

FOOD, INFANT see INFANT FOOD

FOOD IRRADIATION

Food irradiation. Urbain WM. *Adv Food Res* 24:155-227, 1978 (245 ref.)

FOOD MICROBIOLOGY

Nisin: its preservative effect and function in the growth cycle of the producer organism. Hurst A. *Soc Appl Bacteriol Symp Ser* 7:297-314, 1978 (85 ref.)

Streptococci of Lancefield Groups A, B and D and those of buccal origin in foods: their public health significance, monitoring and control. Mossel AA, et al. *Soc Appl Bacteriol Symp Ser* 7:315-34, 1978 (110 ref.)

FOOD POISONING

[Results of the development of food toxicology] Shtenberg AI. *Vopr Pitan* (1):3-10, Jan-Feb 79 (86 ref.) (Rus)

ETIOLOGY

The molecular mode of action of Clostridium perfringens enterotoxin. McDonell JL. *Am J Clin Nutr* 32(1):210-8, Jan 79 (38 ref.)

Yersinia enterocolitica as an etiology of foodborne illness in man. Staley LG, et al. *Proc Annu Meet US Anim Health Assoc* (81):374-88, 1977 (47 ref.)

FOOD PRESERVATIVES

see related

ANTIOXIDANTS

Nisin: its preservative effect and function in the growth cycle of the producer organism. Hurst A. *Soc Appl Bacteriol Symp Ser* 7:297-314, 1978 (85 ref.)

FOOD PROCESSING see FOOD HANDLING

FOOD-PROCESSING INDUSTRY

STANDARDS

Food losses in the UK. Singer DD. *Proc Nutr Soc* 38(1):181-6, 1 May 79 (11 ref.)

FOOD, SUPPLEMENTED see FOOD, FORTIFIED

FOOD SUPPLY

STANDARDS

Food losses in the UK. Singer DD. *Proc Nutr Soc* 38(1):181-6, 1 May 79 (11 ref.)

FOOD TECHNOLOGY

Orange juice quality with an emphasis on flavor components. Kealey KS, et al. *CRC Crit Rev Food Sci Nutr* 11(1):1-40, 1978 (155 ref.)

Iron sources used in food fortification and their changes due to food processing. Lee K, et al. *CRC Crit Rev Food Sci Nutr* 11(2):117-53, 1978 (123 ref.)

Historical overview of the cinnamon industry. Wijesekera RO. *CRC Crit Rev Food Sci Nutr* 10(1):1-30, 1978 (42 ref.)

FOOT

INNERVATION

The accessory deep peroneal nerve. Mapelli G, et al.

MEDICAL REVIEWS

Acta Neurol (Napoli) 33(4):349-54, Aug 78 (32 ref.)

FOOT DERMATOSES

DIAGNOSIS

Mycetoma. Barnettson RS, et al. *Br J Dermatol* 99(2):227-31, Aug 78 (3 ref.)

FORAMEN OVALE see HEART SEPTUM

FOREARM

ABNORMALITIES

Treatment of congenital deformities of the hand and forearm (second of two parts). Smith RJ, et al. *N Engl J Med* 300(8):402-7, 22 Feb 79 (57 ref.)

FOREIGN BODIES

METABOLISM

Enzymic modification of environmental toxicants: the role of cytochrome P-450. Blumberg WE. *Q Rev Biophys* 11(4):481-542, Nov 78 (57 ref.)

FOREIGN BODY MIGRATION see under FOREIGN BODIES

FORENSIC DENTISTRY

see related

JURISPRUDENCE

Review of bite mark evidence. Beckstead JW, et al. *J Am Dent Assoc* 99(1):69-74, Jul 79 (34 ref.)

FORENSIC MEDICINE

see related

JURISPRUDENCE

[Evaluation of the results of determining thallium in the forensic chemical analysis of exhumed corpses (a review of the literature)] Krylova AN. *Sud Med Ekspert* 22(1):40-4, Jan-Feb 79 (24 ref.) (Rus)

FORESTIER-CERTONCINI SYNDROME see POLYMYALGIA RHEUMATICA

FORM PERCEPTION

see related

VISUAL ACUITY

FORMALDEHYDE

TOXICITY

Formaldehyde toxicity. Loomis TA. *Arch Pathol Lab Med* 103(7):321-4, Jul 79 (22 ref.)

FORMALIN see under FORMALDEHYDE

FORMAMIDASE see under AMIDOHYDROLASES

FORMAZANS see under AZO COMPOUNDS

FORMOCORTAL see under PREGNADIENES

FORMYCINS see under ANTIBIOTICS, ANTINEOPLASTIC

FORMYLTETRAHYDROFOLATE SYNTHETASE see under LIGASES

FOSFOMYCIN see under ANTIBIOTICS

FOSSILS see under PALEONTOLOGY

FOWL POX VIRUS see under POXVIRUSES

FRACTIONATION see under CHEMISTRY, ANALYTICAL

FRACTURE FIXATION

METHODS

Repair of non-unions by pulsing electromagnetic fields. Bassett CA, et al. *Acta Orthop Belg* 44(5):706-24, Sep-Oct 78 (40 ref.)

[Management of orbital fractures within fractures of the central third of the skull. (Comprehensive review)] Jirava E, et al. *Cesk Stomatol* 78(6):441-5, Dec 78 (30 ref.) (Cze)

FRACTURE FIXATION, INTERNAL

Electrical osteogenesis—pro and con. Becker RO.

Caleif Tissue Res 26(2):93-7, 8 Dec 78 (27 ref.)

Symposium. Rigid internal fixation of fractures. Femoral shaft fractures: editorial comment and comparative results. Geist RW, et al. *Clin Orthop* (138):5-9, Jan-Feb 79 (10

ref.)

Symposium. Rigid internal fixation of fractures. Supracondylar fractures of the femur: editorial comment and comparative results. Laros GS. *Clin Orthop* (138):9-12, Jan-Feb 79 (12 ref.)

Physical and biological aspects of fracture healing with special reference to internal fixation. Perren SM. *Clin Orthop* (138):175-96, Jan-Feb 79 (74 ref.)

Symposium. Rigid internal fixation of fractures. Tibial plateau fractures. Shybut GT, et al. *Clin Orthop* (138):12-7, Jan-Feb 79 (25 ref.)

Early internal fixation in open fractures. Spiegel PG. *Clin Orthop* (138):20-2, Jan-Feb 79 (8 ref.)

METHODS

[Plate osteosynthesis using the support principle] Welz K. *Zentralbl Chir* 104(3):145-53, 1979 (20 ref.) (Eng. Abstr.) (Ger)

FRACTURES

METABOLISM

[Electrolyte imbalance and its physiopathological mechanisms in trauma] Slepishkin VD.

Ortop Travmatol Protez (9):82-7, Sep 78 (114 ref.) (Rus)

SURGERY

Physical and biological aspects of fracture healing with special reference to internal fixation. Perren SM. *Clin Orthop* (138):175-96, Jan-Feb 79 (74 ref.)

Postoperative steroid injection: the first seventy-two hours of bone healing. A review of the literature. Schiller R, et al. *J Am Podiatry Assoc* 69(6):364-6, Jun 79 (17 ref.)

THERAPY

Treatment of open fractures of the tibia and ankle. Olerud S, et al. *Clin Orthop* (136):212-24, Oct 78 (120 ref.)

FRACTURES, CLOSED see under FRACTURES

FRACTURES, COMPOUND see FRACTURES, OPEN

FRACTURES, OPEN

SURGERY

Early internal fixation in open fractures. Spiegel PG. *Clin Orthop* (138):20-2, Jan-Feb 79 (8 ref.)

THERAPY

Treatment of open fractures of the tibia and ankle. Olerud S, et al. *Clin Orthop* (136):212-24, Oct 78 (120 ref.)

FRAGILITAS OSSUM see OSTEOGENESIS IMPERFECTA

FRANKLIN'S DISEASE see HEAVY CHAIN DISEASE

FRAUD see under CRIME

FREE FATTY ACIDS see FATTY ACIDS, NONESTERIFIED

FREE RADICALS

METABOLISM

The generation of hydroxyl radicals in biologic systems: toxicological aspects. Cohen G. *Photochem Photobiol* 28(4-5):669-75, Oct-Nov 78 (36 ref.)

The formation of free radicals and the consequences of their reactions in vivo. Pryor WA. *Photochem Photobiol* 28(4-5):787-801, Oct-Nov 78 (97 ref.)

RADIATION EFFECTS

Aspects of chemical damage in radiation and photo-biology. Bisby RH, et al. *Photochem Photobiol* 28(4-5):825-37, Oct-Nov 78 (63 ref.)

FREEMARTINISM

FAMILIAL & GENETIC

The fertility of bulls born twin to freemartins: a review. Long SE. *Vet Rec* 104(10):211-3, 10 Mar 79 (26 ref.)

FREEZE DRYING

METHODS

[Progress in the histological freeze-drying technic using thermoelectric cooling of specimens] Schünzel G.

Acta Histochem [Suppl] (Jena) 15:319-26, 1975 (37 ref.) (Ger)

FREEZE ETCHING

[Possibilities of substance differentiation by means of freeze-etching technic] Meyer HW, et al.

Acta Histochem [Suppl] (Jena) 15:305-13, 1975 (38 ref.) (Ger)

FREEZING

see related

CRYOGENIC SURGERY
CRYOPROTECTIVE AGENTS

INSTRUMENTATION

Cryopreservation of human lymphocytes: a brief review and evaluation of an automated liquid nitrogen freezer. Glassman AB, et al. *Transfusion* 19(2):178-81, Mar-Apr 79 (11 ref.)

FRESH WATER see under **WATER**

FREUDIAN THEORY see under **PSYCHOANALYTIC THEORY**

FRIEDREICH'S ATAXIA

ENZYMOLGY

Pyruvate dehydrogenase complex in Friedreich's ataxia. Barbeau A, et al. *Adv Neurol* 21:203-17, 1978 (28 ref.)
Evidence for a primary defect of lipamide dehydrogenase in Friedreich's ataxia. Kark RA, et al. *Adv Neurol* 21:163-80, 1978 (41 ref.)

FRIEND VIRUS

The phenomenon of differentiation in murine erythroleukemic cells. Friend C. *Harvey Lect* 72:253-81, 1978 (125 ref.)

The physiopathology of Friend leukemia. Tambourin PE, et al. *Leuk Res* 3(3):117-29, 1979 (104 ref.)

FRONTAL LOBE

PHYSIOLOGY

Functional heterogeneity of the prefrontal cortex in the monkey: a review. Rosenkilde CE. *Behav Neural Biol* 25(3):301-45, Mar 79 (267 ref.)

FROZEN SEMEN see **SEMEN PRESERVATION**

FRUCTANS see under **POLYSACCHARIDES**

FRUCTOKINASES see under **PHOSPHOTRANSFERASES, ATP**

FRUCTOSE

[Fructose in pediatrics] Petrescu AD. *Rev Pediatr Obstet Gynecol [Pediatr]* 27(3):203-16, Jul-Sep 78 (21 ref.) (Rum)

METABOLISM

[Glucose in ophthalmology] Petrescu AD. *Rev Chir [Oftalmol]* 23(1):5-8, Jan-Mar 79 (32 ref.) (Eng. Abstr.) (Rum)

[Fructose in pediatrics] Petrescu AD. *Rev Pediatr Obstet Gynecol [Pediatr]* 27(3):203-16, Jul-Sep 78 (21 ref.) (Rum)

FRUCTOSE INTOLERANCE see under **CARBOHYDRATE METABOLISM, INBORN ERRORS**

FRUIT FLIES see **DROSOPHILA**

FSH

METABOLISM

Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al. In: Assenmacher I, Farmer DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (27 ref.)

PHYSIOLOGY

Mechanism of action of gonadotropins and the regulation of gene expression. pp. 1-39. Jungmann RA, et al. In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (100 ref.)
Inhibin—fact or artifact. de Jong FH. *Mol Cell Endocrinol* 13(1):1-10, Jan 79 (57 ref.)

SECRETION

Neurohumoral control of cyclic pituitary LH and FSH release. Blake CA. *Clin Obstet Gynaecol* 5(2):305-27, Aug 78 (57 ref.)
Control of LH and FSH release by LHRH: influence of putative neurotransmitters. Ojeda SR, et al. *Clin Obstet Gynaecol* 5(2):283-303, Aug 78 (72 ref.)
Role of sex steroids on LH and FSH secretion in the rat. Ferland L, et al. *Curr Top Mol Endocrinol* 3:191-209, 1976 (35 ref.)

FSH RELEASING HORMONE see **LH-FSH RELEASING HORMONE**

FTORAFUR see under **FLUOROURACIL**

FUCHS' ENDOTHELIAL DYSTROPHY see under **CORNEAL DYSTROPHIES**

FUCHSIN see under **ROSANILINE DYES**

FUCOSYLTRANSFERASES see under **HEXOSYLTRANSFERASES**

FUELS

Energy: hospitals apply total management approach. Ellis B. *Hospitals* 53(7):79-81, 1 Apr 79 (15 ref.)

ADVERSE EFFECTS

Coal gasification and occupational health. Young RJ, et al. *Am Ind Hyg Assoc J* 39(12):985-97, Dec 78 (102 ref.)

FUGU TOXIN see **TETRODOTOXIN**

FULVINE see under **PYRROLIZIDINE ALKALOIDS**

FUMAGILLIN see under **FATTY ACIDS, UNSATURATED**

FUMARATES

METABOLISM

Fumarate as terminal acceptor of phosphorylative electron transport. Kröger A. *Biochim Biophys Acta* 505(2):129-45, 23 Oct 78 (90 ref.)

FUND RAISING see under **FINANCIAL MANAGEMENT**

FUNGAL PROTEINS

METABOLISM

Biochemistry of Aggregation in Dictyostelium. A review. Loomis WF. *Dev Biol* 70(1):1-12, May 79 (65 ref.)
[Autolysis in fungi. II. Autolytic catabolism of carbohydrates, proteins and nucleic acids] Riemay KH, et al. *Z Allg Mikrobiol* 18(8):617-25, 1978 (46 ref.) (Ger)

FUNGAL TOXINS see **MYCOTOXINS**

FUNGI

Clinical uses of microorganisms and their products. Mackowiak PA. *Am J Med* 67(2):293-306, Aug 79 (136 ref.)

ENZYMOLGY

A review of the metabolism of xenobiotics by microorganisms with relation to short-term test systems for environmental carcinogens. Callen DF. *Mutat Res* 55(3-4):153-63, 1978 (83 ref.)

Cytochrome P-450 of eukaryotic microorganisms. Schunck WH, et al. *Pharmazie* 33(7):412-4, Jul 78 (57 ref.)

GENETICS

Mutants blocked in antibiotic synthesis. Queener SW, et al. *Annu Rev Microbiol* 32:593-636, 1978 (191 ref.)

METABOLISM

Nitrate assimilation in fungi. Garrett RH, et al. *Adv Microb Physiol* 18:1-65, 1978 (106 ref.)
Secondary metabolism as an expression of microbial growth and development. Calam CT. *Folia Microbiol (Praha)* 24(3):276-85, 1979 (33 ref.)

Microbial growth and production of antibiotics. Vaněk Z, et al. *Folia Microbiol (Praha)* 23(4):309-28, 1978 (116 ref.)
Microbial cooxidations involving hydrocarbons. Perry JJ. *Microbiol Rev* 43(1):59-72, Mar 79 (80 ref.)

The search for guanosine tetraphosphate (ppGpp) and other unusual nucleotides in eucaryotes. Silverman RH, et al. *Microbiol Rev* 43(1):27-41, Mar 79 (119 ref.)

Fungi that produce mycotoxins: conditions and occurrence. Ciegler A. *Mycopathologia* 65(1-3):5-11, 18 Dec 78 (26 ref.)

Ectomycorrhizas as nutrient absorbing organs. Harley JL. *Proc R Soc Lond [Biol]* 203(1150):1-21, 20 Nov 78 (50 ref.)

[Biosynthetic pathways of important mycotoxins] Reiss J. *Z Allg Mikrobiol* 18(10):747-57, 1978 (56 ref.) (Ger)

[Autolysis in fungi. II. Autolytic catabolism of carbohydrates, proteins and nucleic acids] Riemay KH, et al. *Z Allg Mikrobiol* 18(8):617-25, 1978 (46 ref.) (Ger)

[Ways of optimizing processes for obtaining secondary microbial exometabolites] Basnak'ian IA, et al. *Zh Mikrobiol Epidemiol Immunobiol* (1):32-9, Jan 79 (82 ref.) (Rus)

PHYSIOLOGY

Effects of air ions on microorganisms and other biological materials. Kotaka S. *CRC Crit Rev Microbiol* 6(2):109-49, 1978 (386 ref.)

FUNGICIDES, THERAPEUTIC see **ANTIFUNGAL AGENTS**

FUNGUS DISEASES see **MYCOSES**

FURANS

ANALYSIS

Furans in foods. Maga JA. *CRC Crit Rev Food Sci Nutr* 11(4):355-400, 1979 (179 ref.)

FURAZOLIDONE

THERAPEUTIC USE

Efficacy and toxicity of furazolidone in veterinary medicine. (A review). St Omer VV. *VM SAC* 73(9):1125-8, 1132, Sep 78 (43 ref.)

FUROCOUMARINS see **PSORALENS**

FURSULTIAMIN see under **PYRIMIDINES**

FUSED TEETH see under **TOOTH ABNORMALITIES**

FUTUROLOGY

Advances in rehabilitation. Rehabilitative medicine in a more sustainable society. Aiken C, et al. *Practitioner* 221(1324):588-94, Oct 78 (23 ref.)

GABA

ANALYSIS

[Immunocytochemical technique—Application for identifying GABA neurons (author's transl)] Saito K. *Nippon Yakurigaku Zasshi* 74(4):427-40, May 78 (69 ref.) (Eng. Abstr.) (Jpn)

METABOLISM

Mechanism of action of benzodiazepines - the GABA hypothesis. Bertelson L. *Acta Psychiatr Scand [Suppl]* (274):19-26, 1978 (24 ref.)

Inhibitors of GABA metabolism. Metcalf BW. *Biochem Pharmacol* 28(11):1705-12, 1 Jun 79 (65 ref.)

Biochemical pharmacology of GABAergic agonists. Enna SJ, et al. *Life Sci* 24(19):1727-37, 7 May 79 (128 ref.)

Vertebrate GABA receptors. DeFeudis FV. *Neurochem Res* 3(3):263-80, Jun 78 (92 ref.)

[The significance of endorphins and gamma-aminobutyric acid in clinical psychopharmacology (author's transl)] Vínar O. *Cesk Psychiatr* 74(2):98-107, Apr 78 (36 ref.) (Eng. Abstr.) (Cze)

PHYSIOLOGY

Roles of serotonin and gamma-aminobutyric acid in opioid effects. Brase DA. *Adv Biochem Psychopharmacol* 20:409-28, 1979 (165 ref.)

Interactions of 5-hydroxytryptamine and gamma-aminobutyric acid with dopamine. Pycock CJ, et al. *Adv Biochem Psychopharmacol* 19:323-41, 1978 (70 ref.)

[Brain amino acids, hypothalamic hormones and brain peptides as neurotransmitters] Takahara J, et al. *Horomon To Rinsho* 27(1):37-44, Jan 79 (31 ref.) (Jpn)

GAGGING see under **REFLEX**

GALACTORRHEA see under **LACTATION DISORDERS**

GALACTOSEPHOSPHATE URIDYLTRANSFERASE see under **NUCLEOTIDYLTRANSFERASES**

GALLBLADDER

see related

CHOLECYSTECTOMY

METABOLISM

Models of electrolyte absorption and secretion by gastrointestinal epithelia. Frizzell RA, et al. *Int Rev Physiol* 19:205-25, 1979 (88 ref.)

Intracellular chloride activities in rabbit gallbladder: direct evidence for the role of the sodium-gradient in energizing 'uphill' chloride transport. Duffey ME, et al. *J Membr Biol* 42(3):229-45, 19 Sep 78 (28 ref.)

Electrolyte absorption by gallbladders: models of transport. Rose RC. *Life Sci* 23(15):1517-31, 16 Oct 78 (64 ref.)

GALLBLADDER NEOPLASMS

[Primary carcinoma of the gallbladder] Brandt P, et al. *Med Klin* 74(17):643-7, 27 Apr 79 (27 ref.) (Ger)

SURGERY

Primary carcinoma of the gallbladder. Piehler JM, et al. *Surg Gynecol Obstet* 147(6):929-42, Dec 78 (193 ref.)

GALLIUM RADIOISOTOPES

DIAGNOSTIC USE

Tumor detection with ^{67}Ga -citrate: a literature survey (1970-1978). Teates CD, et al. *Clin Nucl Med* 3(12):456-60, Dec 78 (51 ref.)

Gallium-67 imaging in abdominal disease. Hauser MF, et al. *Semin Nucl Med* 8(3):251-70, Jul 78 (100 ref.)

METABOLISM

Mechanisms of localization of gallium-67 in tumors. Larson SM. *Semin Nucl Med* 8(3):193-203, Jul 78 (65 ref.)

GALLSTONES see CHOLELITHIASIS

GAMMA-AMINOBUTYRIC ACID see GABA

GAMMA GLOBULINS

THERAPEUTIC USE

[Immune substitution] Barandun S. *Verh Dtsch Ges Inn Med* (84):481-90, 1978 (11 ref.) (Ger)

GAMMA-GLUTAMYL CYCLOTRANSFERASE see under ACYLTRANSFERASES

GANGLIA, AUTONOMIC

PHYSIOLOGY

Ganglionic inhibition by dopamine and neurogenic vasodilatation. pp. 241-7. Willems JL, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)

Formation and maintenance of synaptic connections in autonomic ganglia. Purves D, et al. *Physiol Rev* 58(4):821-62, Oct 78 (317 ref.)

TRANSPLANTATION

[Reinnervation of internal organs and vessels by the neurex technique] Golub DM, et al. *Arch Anat Histol Embryol* 76(3):5-16, Mar 79 (62 ref.) (Eng. Abstr.) (Rus)

GANGLIA, BASAL

ANATOMY & HISTOLOGY

[Comparative anatomy of the motor system of vertebrates] Matsunami K. *Nippon Rinsho* 37(3):471-81, 10 Mar 79 (53 ref.) (Jpn)

PHYSIOLOGY

Neuronal activity of the basal ganglia related to the development of 'behavioral sets'. pp. 93-103. Buchwald NA, et al. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (37 ref.)

GANGLIONEUROMA

PATHOLOGY

Multiple endocrine neoplasia, type 2b. Carney JA, et al. *Pathobiol Annu* 8:105-53, 1978 (90 ref.)

GANGLIONIC BLOCKADERS

METABOLISM

Ganglionic blocking drugs: general considerations and metabolism. Klowden AJ, et al. *Int Anesthesiol Clin* 16(2):113-50, Summer 78 (185 ref.)

PHARMACODYNAMICS

Ganglionic inhibition by dopamine and neurogenic vasodilatation. pp. 241-7. Willems JL, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)

Cardiovascular effects of ganglionic blocking drugs. Miletic DJ, et al. *Int Anesthesiol Clin* 16(2):151-70, Summer 78 (53 ref.)

THERAPEUTIC USE

Therapeutic uses of ganglionic blocking drugs. Salem MR. *Int Anesthesiol Clin* 16(2):171-200, Summer 78 (79 ref.)

GANGLIONIC BLOCKING AGENTS see GANGLIONIC BLOCKADERS

GANGLIONIC STIMULANTS

PHARMACODYNAMICS

Neurotoxins and the ganglionic (C6) type of nicotinic

receptor. Brown DA. *Adv Cytopharmacol* 3:225-30, 1979 (47 ref.)

GANGLIOPLEGIC AGENTS see GANGLIONIC BLOCKADERS

GANGLIOSIDES

Ganglioside structures and distribution: are they localized at the nerve ending? Ledeen RW. *J Supramol Struct* 8(1):1-17, 1978 (137 ref.)

METABOLISM

The potential roles for ganglioside GM2 and GM1 synthetase in retinotectal specificity. Pierce M, et al. *Symp Soc Exp Biol* 32:261-74, 1978 (22 ref.)

Membrane receptors for interferon. Besançon F, et al. *Tex Rep Biol Med* 35:282-92, 1977 (30 ref.)

PHYSIOLOGY

Gangliosides and thermal adaptation in vertebrates. Rahmann H. *Jpn J Exp Med* 48(2):85-96, Apr 78 (39 ref.)

GANGRENE

ETIOLOGY

Fournier's syndrome: necrotizing subcutaneous infection of the male genitalia. Jones RB, et al. *J Urol* 122(3):279-82, Sep 79 (36 ref.)

GARBAGE see under REFUSE DISPOSAL

GARGOYLISM see LIPOCHONDRODYSTROPHY

GARTNER'S DUCTS see WOLFFIAN DUCT

GAS, NATURAL see FUELS

GASES

[Inert gas (author's transl)] Ohta Y, et al. *Kokyu To Junkan* 27(6):584-91, Jun 79 (94 ref.) (Jpn)

GASTRECTOMY

see related
POSTGASTRECTOMY SYNDROMES
[Cancer of the gastric stump (author's transl)] Orcalli F, et al. *Chir Ital* 30(6):690-7, Dec 78 (41 ref.) (Eng. Abstr.) (Ita)

ADVERSE EFFECTS

[Gastric stump carcinoma] Lüders K, et al. *Med Klin* 74(4):91-100, 26 Jan 79 (43 ref.) (Ger)

METHODS

[Gastric resection with preservation of the pyloric sphincter (a review of the Soviet and foreign literature)] Gorbashko AI, et al. *Vestn Khir* 122(6):135-9, Jun 79 (35 ref.) (Rus)

GASTRIC EMPTYING

[Gastric emptying and methods of its determination] Górnicki K. *Pol Tyg Lek* 33(51):1975-8, 18 Dec 78 (28 ref.) (Pol)

[Radioindication method in studying the evacuatory function of the stomach] Ogneva TV. *Med Radiol (Mosk)* 24(2):66-9, Feb 79 (62 ref.) (Rus)

GASTRIC INHIBITORY POLYPEPTIDE see under GASTROINTESTINAL HORMONES

GASTRIC JUICE

SECRETION

Regulation of gastric acid secretion. Soll AH, et al. *Annu Rev Physiol* 41:35-53, 1979 (98 ref.)

Vagal control of gastric secretion. Bonfils S, et al. *Int Rev Physiol* 19:59-106, 1979 (215 ref.)

GASTRIC MUCOSA

DRUG EFFECTS

Salicylate and gastric mucosal damage. Fromm D. *Pediatrics* 62(5 Pt 2 Suppl):938-42, Nov 78 (48 ref.)

PHYSIOPATHOLOGY

Pathogenesis of experimental gastric-mucosal injury. Kivilaakso E, et al. *N Engl J Med* 301(7):364-9, 16 Aug 79 (41 ref.)

SECRETION

Vagal control of gastric secretion. Bonfils S, et al. *Int Rev Physiol* 19:59-106, 1979 (215 ref.)

[Gastric mucus glycoproteins: structure, functions and pathology (author's transl)] Labat-Robert J, et al.

Pathol Biol (Paris) 27(4):241-7, Apr 79 (66 ref.) (Eng. Abstr.) (Fre)

GASTRINS

[Gastrin] Buijs PH. *Ned Tijdschr Geneesk* 123(5):168-72, 3 Feb 79 (91 ref.) (Dut)

PHYSIOLOGY

Effect of gastrin on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 71(1):53-60, Jan 79 (74 ref.)

SECRETION

Vagal control of gastric secretion. Bonfils S, et al. *Int Rev Physiol* 19:59-106, 1979 (215 ref.)

[Gastrin-secreting tumors] Wasylewski A, et al. *Pol Tyg Lek* 33(24):973-5, 12 Jun 78 (34 ref.) (Pol)

GASTRITIS

DRUG THERAPY

An early look at the therapeutic uses of some new vasopressin analogs in gastroenterology. Cort JH, et al. *Yale J Biol Med* 51(6):605-14, Nov-Dec 78 (28 ref.)

RADIOGRAPHY

Radiologic appearance of complete gastric erosions. Trägårdh B, et al. *Acta Radiol [Diagn]* (Stockh) 19(4):634-42, 1978 (12 ref.)

GASTRODISCOIDES see under TREMATODA

GASTRODUODENAL ULCER see PEPTIC ULCER

GASTROENTERITIS

ETIOLOGY

Gastroenteritis: etiology, pathophysiology and clinical manifestations. Plotkin GR, et al. *Medicine (Baltimore)* 58(1):95-114, Jan 79 (262 ref.)

PREVENTION & CONTROL

Immunization of infants and young children against rotaviral gastroenteritis—prospects and problems. Chanock RM, et al. *J Am Vet Med Assoc* 173(5 Pt 2):570-2, 1 Sep 78 (17 ref.)

VETERINARY

Canine viral enteritis. Recent developments. Pollock RV, et al. *Mod Vet Pract* 60(5):375-80, May 79 (23 ref.)

GASTROENTERITIS VIRUS OF SWINE see under CORONAVIRUSES

GASTROENTEROLOGY

see related
GASTROINTESTINAL DISEASES
[Value of a model of isolated exocrine pancreatic, gastric and small intestine cells for research in gastroenterology] Haffen K, et al. *Gastroenterol Clin Biol* 3(3):267-81, Mar 79 (129 ref.) (Fre)

GASTROINTESTINAL AGENTS

THERAPEUTIC USE

[Medical therapy of gastric ulcer] Vezzadini P, et al. *Clin Ter* 89(3):309-17, 15 May 79 (62 ref.) (Eng. Abstr.) (Ita)

GASTROINTESTINAL DISEASES

DIAGNOSIS

Gastrointestinal endoscopy in India. Antia FP. *J Assoc Physicians India* 26(5):415-27, May 78 (34 ref.)

Breath tests in pediatric gastrointestinal disorders: new diagnostic opportunities. Barr RG, et al. *Pediatrics* 62(3):393-401, Sep 78 (74 ref.)

[Difficult to diagnose and rare diseases in gastroenterological practice] El'shtein NV. *Klin Med (Mosk)* 57(2):11-5, Feb 79 (33 ref.) (Rus)

DIET THERAPY

Supplemental nutrition and digestive disease. Berenson MM, et al. *Clin Gastroenterol* 8(1):141-59, Jan 79 (76 ref.)

Special sources of nutrients in dietary management of gastrointestinal diseases. Sarett HP. *Compr Ther* 4(10):18-23, Oct 78 (20 ref.)

[New data on the diet therapy of chronic digestive tract diseases] Skapik M. *Vnitř Lek* 25(1):19-28, Jan 79 (70 ref.) (Eng. Abstr.) (Cze)

DRUG THERAPY

Antimicrobial therapy of digestive diseases. Joiner KA, et al. *Clin Gastroenterol* 8(1):3-35, Jan 79 (153 ref.)

ETIOLOGY

Dietary fiber syndrome as the cause of disease in civilised societies. Matzkies F, et al. *Acta Hepatogastroenterol (Stuttg)* 25(5):402-7, Oct 78 (20 ref.)

The role of water supply in improving health in poor countries (with special reference to Bangla Desh). Briscoe J. *Am J Clin Nutr* 31(11):2100-13, Nov 78 (39 ref.)

The potential effect of water on gastrointestinal infections prevalent in developing countries. Schneider RE, et al. *Am J Clin Nutr* 31(11):2089-99, Nov 78 (43 ref.)

The brown bowel syndrome: a possible smooth muscle mitochondrial myopathy? Foster CS. *Histopathology* 3(1):1-17, Jan 79 (48 ref.)

[Digestive symptoms of scleroderma (author's transl)] Puissant A, et al. *Ann Dermatol Venerol* 105(8-9):725-20, Aug-Sep 78 (48 ref.) (Eng. Abstr.) (Fre)

FAMILIAL & GENETIC

[Genetics in gastroenterology (author's transl)] Brunecký Z. *Cesk Gastroenterol Vyz* 33(1):62-8, Jan 79 (22 ref.) (Cze)

IMMUNOLOGY

Carcinoembryonic antigen (CEA) levels in benign gastrointestinal disease states. Loewenstein MS, et al. *Cancer* 42(3 Suppl):1412-8, Sep 78 (42 ref.)

[Immune reactions in gastrointestinal diseases with autoimmune markers] Auer IO. *Z Gastroenterol [Verh]* (14):48-60, 1978 (87 ref.) (Ger)

[Immunological aspects of enteropathies in childhood] Ponte G, et al. *Pediatrica (Napoli)* 86(4):689-709, 31 Dec 78 (91 ref.) (Ita)

METABOLISM

[Zinc in digestive diseases (author's transl)] Lerebours E, et al. *Nouv Presse Med* 7(37):3351-6, 28 Oct 78 (61 ref.) (Eng. Abstr.) (Fre)

PHYSIOPATHOLOGY

Gut-thyroid interrelationships. Miller LJ, et al. *Gastroenterology* 75(5):901-11, Nov 78 (204 ref.)

Liver and gastrointestinal function in pregnancy. Seymour CA, et al. *Postgrad Med J* 55(643):343-52, May 79 (82 ref.)

PREVENTION & CONTROL

Water and other environmental interventions—the minimum investment concept. Kawata K. *Am J Clin Nutr* 31(11):2114-23, Nov 78 (34 ref.)

THERAPY

Operative and therapeutic techniques. Classen M, et al. *Clin Gastroenterol* 7(3):741-63, Sep 78 (77 ref.)

GASTROINTESTINAL HORMONES

Clinical implications of the gastrointestinal hormones. Debas HT. *Can J Surg* 22(1):10-6, Jan 79 (70 ref.)

Gastrointestinal hormones. Rehfeld JF. *Int Rev Physiol* 19:291-321, 1979 (171 ref.)

[Is motilin a gastrointestinal hormone?] Poiras P. *Union Med Can* 108(1):76, 82-4, 86, Jan 79 (47 ref.) (Eng. Abstr.) (Fre)

[Gastrointestinal hormones. Current knowledge] Feurle GE. *Med Klin* 74(5):121-4, 2 Feb 79 (15 ref.) (Ger)

[Gastrointestinal hormones: present status] Klapdor R. *Med Lab (Stuttg)* 32(4):71-88, Apr 79 (55 ref.) (Ger)

ANALYSIS

Further investigations of intestinal hormonal polypeptides. Mutt V. *Clin Endocrinol (Oxf)* 5 Suppl:175S-183S, 1976 (61 ref.)

METABOLISM

Comparative biochemistry and physiology of gut hormones. Dockray GJ. *Annu Rev Physiol* 41:83-95, 1979 (44 ref.)

PHYSIOLOGY

Gut endocrinology: correlation of physiology and morphology. Polak JM, et al. *Clin Endocrinol (Oxf)* 5 Suppl:205S-216S, 1976 (44 ref.)

The incretin concept today. Creutzfeldt W. *Diabetologia* 16(2):75-85, Feb 79 (80 ref.)

Interrelationships between calcium, calcemic hormones and gastrointestinal hormones. Cooper CW, et al. *Recent Prog Horm Res* 34:259-83, 1978 (32 ref.)

GASTROINTESTINAL MOTILITY

Intestinal motility: current concepts. Meshkinpour H. *Am J Gastroenterol* 71(1):101-6, Jan 79 (49 ref.)

Gastrointestinal motility. Cohen S, et al. *Int Rev Physiol* 19:107-49, 1979 (285 ref.)

[Current methods in examination of motor activity of the digestive system (review of the literature)] Bachaev II. *Khirurgia (Mosk)* (8):125-8, Aug 78 (70 ref.) (Rus)

DRUG EFFECTS

Gastrointestinal radiography with glucagon. Miller RE, et al. *Gastrointest Radiol* 4(1):1-10, 30 Jan 79 (81 ref.)

GASTROINTESTINAL NEOPLASMS

DRUG THERAPY

Chemotherapy of gastrointestinal cancer. Moertel CG. *N Engl J Med* 299(19):1049-52, 9 Nov 78 (38 ref.)

[Chemotherapy of gastrointestinal tumors (review of the literature)] Mayr AC. *Onkologie* 1(6):248-56, Dec 78 (57 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Dietary factors in the aetiology of gastrointestinal cancer. Cummings JH. *J Hum Nutr* 32(6):455-65, Dec 78 (62 ref.)

THERAPY

Multimodal immunotherapy of primary gastrointestinal tumors in rats. 1. Histologic correlation. Bansal BR, et al. *Cancer* 42(5):2079-96, Nov 78 (48 ref.)

Effect of unblocking therapy and levamisole on primary gastrointestinal tumors in rats: immunologic and histologic correlation. Bansal SC, et al. *JCI* 61(5):1235-54, Nov 78 (59 ref.)

GASTROINTESTINAL SYSTEM

Review of gastrointestinal perfusion in the treatment of uremia. Sparks RE. *Clin Nephrol* 11(2):81-5, Feb 79 (65 ref.)

IMMUNOLOGY

The gut as an immunological system. Ottaway CA, et al. *Int Rev Physiol* 19:323-56, 1979 (158 ref.)

[Congenital and acquired immune deficiencies of the gastrointestinal system] Hitzig WH. *Z Gastroenterol [Verh]* (14):25-36, 1978 (12 ref.) (Ger)

[Functional morphology of the intestinal immune system] Ruchti C, et al. *Z Gastroenterol [Verh]* (14):16-24, 1978 (32 ref.) (Ger)

METABOLISM

Paraneurons of the gut. Neuro-endocrine correlations in the GEP endocrine system. pp. 97-105. Fujita T, et al. In: Coupland RE, Forsmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977. (51 ref.)

MICROBIOLOGY

Adherent epithelial bacteria in ruminants and their roles in digestive tract function. Cheng KJ, et al. *Am J Clin Nutr* 32(1):139-48, Jan 79 (41 ref.)

Quantitative and qualitative alteration of mucosal alkaline phosphatase by indigenous intestinal microbes in the upper digestive tract of the rat. Kawai Y. *Am J Clin Nutr* 32(1):187-8, Jan 79 (11 ref.)

Introduction to mechanisms of association of indigenous microbes. Savage DC. *Am J Clin Nutr* 32(1):113-8, Jan 79 (40 ref.)

Introduction to metabolic activities of intestinal bacteria. Smith CJ, et al. *Am J Clin Nutr* 32(1):149-57, Jan 79 (35 ref.)

PATHOLOGY

[Clinical and pathological alterations of stomach, bowel, pancreas and liver in shock (author's transl)] Flenker H, et al. *Verh Dtsch Ges Pathol* 62:127-46, 1978 (134 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Gut endocrinology: correlation of physiology and morphology. Polak JM, et al. *Clin Endocrinol (Oxf)* 5 Suppl:205S-216S, 1976 (44 ref.)

Gut-thyroid interrelationships. Miller LJ, et al. *Gastroenterology* 75(5):901-11, Nov 78 (204 ref.)

Anatomy, physiology and microbiology of the ruminant digestive tract. Harfoot CG. *Prog Lipid Res* 17(1):1-19, 1978 (73 ref.)

PHYSIOPATHOLOGY

Diabetes and the gut. Scarpello JH, et al. *Gut* 19(12):1153-62, Dec 78 (109 ref.)

RADIOGRAPHY

Gastrointestinal radiography with glucagon. Miller RE, et al. *Gastrointest Radiol* 4(1):1-10, 30 Jan 79 (81 ref.)

GASTRONE see under GASTROINTESTINAL HORMONES

GAUCHER'S DISEASE

DRUG THERAPY

Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)

Ann NY Acad Sci 308:343-70, 1978 (75 ref.)

GEIGER-MUELLER COUNTERS see RADIOMETRY

GEL DIFFUSION TESTS

Gentamicin and tobramycin. Clinical pharmacokinetics and nephrotoxicity. Aspects on assay techniques. Kahlmeter G. *Scand J Infect Dis [Suppl]* (18):1-40, 1979 (150 ref.)

GELADA see under MONKEYS

GENDER IDENTITY see under IDENTIFICATION (PSYCHOLOGY)

GENE POOL see under GENETICS, POPULATION

GENERAL ADAPTATION SYNDROME see under STRESS

GENERAL PRACTICE see FAMILY PRACTICE

GENES

Retrodifferentiation and the fetal patterns of gene expression in cancer. Uriel J. *Adv Cancer Res* 29:127-74, 1979 (200 ref.)

Genetic control of susceptibility and resistance to parasitic infection. Wakelin D. *Adv Parasitol* 16:219-308, 1978 (423 ref.)

Genetics of resistance of animals to viruses: I. Introduction and studies in mice. Bang FB. *Adv Virus Res* 23:269-348, 1978 (263 ref.)

The identification of nucleic acids as genetic determinants. Hotchkiss RD. *Ann NY Acad Sci* 325:320-42, 31 May 79 (80 ref.)

Histone genes and histone messengers. Kedes LH. *Annu Rev Biochem* 48:837-70, 1979 (130 ref.)

Mitochondrial genes and translation products. Tzagoloff A, et al. *Annu Rev Biochem* 48:419-41, 1979 (142 ref.)

A genetic framework for Drosophila development. Baker WK. *Annu Rev Genet* 12:451-70, 1978 (102 ref.)

Transmission genetics of mitochondria and chloroplasts. Birky CW Jr. *Annu Rev Genet* 12:471-512, 1978 (161 ref.)

Gene and transcription unit mapping by radiation effects. Sauerbier W, et al. *Annu Rev Genet* 12:329-63, 1978 (79 ref.)

Patterns of gene expression and the cellular origins of human leukaemias. Greaves M, et al. *Biochim Biophys Acta* 516(2):193-230, 27 Oct 78 (223 ref.)

Developmental gene expression in cancer. Ibsen KH, et al. *Biochim Biophys Acta* 560(2):243-80, 10 Aug 79 (329 ref.)

Genetic determinants of viral susceptibility. Gerald PS, et al. *Birth Defects* 14(6A):1-7, 1978 (31 ref.)

Influence of genes of the major histocompatibility complex on the reactivity of thymus-derived lymphocytes. Miller JF. *Contemp Top Immunobiol* 8:1-17, 1978 (63 ref.)

Regulation of isoleucine and valine biosynthesis. Lacarino M, et al. *Curr Top Cell Regul* 14:29-73, 1978 (265 ref.)

RNA polymerase of *Escherichia coli*. Lathé R. *Curr Top Microbiol Immunol* 83:37-91, 1978 (492 ref.)

Inheritance and expression of chicken genes that are related to avian leukemia sarcoma virus genes. Robinson HL. *Curr Top Microbiol Immunol* 83:3-36, 1978 (186 ref.)

Promotion and limitation of genetic exchange. Arber W. *Experientia* 35(3):287-93, 15 Mar 79 (38 ref.)

t-Alleles and the possibility of post-meiotic gene expression during mammalian spermatogenesis. Erickson RP. *Fed Proc* 37(11):2517-21, Sep 78 (36 ref.)

The endogenous and acquired proviruses of mouse mammary tumor virus. pp. 161-79. Varmus HE, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (29 ref.)

Human mutations affecting aging—a review. Brown WT. *Mech Ageing Dev* 9(3-4):325-36, Feb 79 (61 ref.)

Aging, genetics, and the environment: potential of errors introduced into genetic information transfer by metal ions. Eichhorn GL. *Mech Ageing Dev* 9(3-4):291-301, Feb 79 (27 ref.)

Chromosomal genetics of *Pseudomonas*. Holloway BW, et al. *Microbiol Rev* 43(1):73-102, Mar 79 (192 ref.)

Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

Metabolism of a prototype mycotoxin, aflatoxin B₁, and its genetic regulation. Gurtoo HL, et al. *Mycopathologia* 65(1-3):13-28, 18 Dec 78 (84 ref.)

Genetics of cultured mammalian cells, as studied by somatic cell hybridization. Davidson RL. *Natl Cancer Inst Monogr* (48):21-30, May 78 (65 ref.)

Nerves and genes. Quinn WG, et al. *Nature* 278(5699):23, 1 Mar 79 (69 ref.)

Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

The scientific heritage of Professor Zilber and his contribution to virus-genetic theory of malignant tumours. Shevlyagin VY. *Neoplasma* 26(2):113-23, 1979 (131 ref.)

Genetic mosaic studies of pattern formation in *Drosophila melanogaster*, with special reference to the prepattern hypothesis. Tokunaga C. *Results Probl Cell Differ*

9:157-204, 1978 (117 ref.)

GENES, IMMUNE RESPONSE

Human DR (Ia-like) antigens: biological and molecular profile. Ferrone S, et al. *Contemp Top Mol Immunol* 7:239-81, 1978 (228 ref.)

HLA: a super supergene. Bodmer WF. *Harvey Lect* 72:91-138, 1978 (115 ref.)

The role of I region gene products in macrophage - T lymphocyte interaction. Niederhuber JE. *Immunol Rev* 40:28-52, 1978 (29 ref.)

Determinant selection and macrophage function in genetic control of the immune response. Rosenthal AS. *Immunol Rev* 40:136-52, 1978 (32 ref.)

Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)

Thymus and lymphohemopoietic cells: their role in T cell maturation in selection of T cells.

H-2-restriction-specificity and in H-2 linked Ir gene control. Zinkernagel RM. *Immunol Rev* 42:224-70, 1978 (134 ref.)

Genetic control of the interferon system. Tan YH, et al. *Tex Rep Biol Med* 35:63-8, 1977 (28 ref.)

GENES, LETHAL

Genetic control of morphogenetic and biochemical differentiation: lethal albino deletions in the mouse. Gluecksohn-Waelsch S. *Cell* 16(2):225-37, Feb 79 (39 ref.)

GENES, REGULATOR

The Ah locus: genetic regulation of the metabolism of carcinogens, drugs, and other environmental chemicals by cytochrome P-450-mediated monooxygenases. Nebert DW, et al. *CRC Crit Rev Biochem* 6(4):401-37, 1979 (169 ref.)

Genetic and evolutionary aspects of aging. Martin GM. *Fed Proc* 38(6):1962-7, May 79 (30 ref.)

Genetic aspects of enzyme induction by drugs and chemical carcinogens. pp. 419-52. Nebert DW.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978, (84 ref.)

Are viroids autoinducing regulatory RNAs? pp. 297-309. Diener TO.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978, (47 ref.)

Genetic regulation of penicillinase synthesis in Gram-positive bacteria. Imsaane J. *Microbiol Rev* 42(1):67-83, Mar 78 (85 ref.)

Genetic regulation of mammalian glucuronidase. Swank RT, et al. *Recent Prog Horm Res* 34:401-36, 1978 (95 ref.)

GENES, SPLICED see DNA, RECOMBINANT

GENES, STRUCTURAL

The protein products of the murine 17th chromosome: genetics and structure. Vitetta ES, et al. *Adv Immunol* 26:147-93, 1978 (180 ref.)

Genetic fusions for operon analysis. Franklin NC. *Annu Rev Genet* 12:193-221, 1978 (170 ref.)

On spacers. Fedoroff NV. *Cell* 16(4):697-710, Apr 79 (134 ref.)

The molecular biology of the thalassemia syndromes. Bank A, et al. *CRC Crit Rev Biochem* 5(4):343-67, 1978 (118 ref.)

Application of recombinant DNA technology to questions of developmental biology: a review. Dawid IB, et al. *Dev Biol* 69(1):305-28, Mar 79 (223 ref.)

Genetic aspects of enzyme induction by drugs and chemical carcinogens. pp. 419-52. Nebert DW.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978, (84 ref.)

Contribution of the mitochondrial genetic system to the biogenesis of ubiquinone: cytochrome c oxidoreductase. pp. 31-42. Weiss H.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e, (47 ref.)

Split genes and RNA splicing. Crick F. *Science* 204(4390):264-71, 20 Apr 79 (74 ref.)

Total synthesis of a gene. Khorana HG. *Science* 203(4381):614-25, 16 Feb 79 (38 ref.)

[Effect of gene dose in human cells] Annenkov GA. *Tsitolog Genet* 12(4):362-70, Jul-Aug 78 (54 ref.) (Eng. Abstr.) (Rus)

GENES, SUPPRESSOR

[Nonsense suppressors in *Saccharomyces cerevisiae* (author's transl)] Ono B. *Tanpakushitsu Kakusan Koso* 24(5):652-66, 1979 (69 ref.) (Jpn)

GENES, VIRAL

see related
DNA, VIRAL

RNA, VIRAL

The genome of the mammalian sarcoma viruses. van Zaane D, et al. *Biochim Biophys Acta* 516(3):249-68, 17 Nov 78 (145 ref.)

The influenza virus genome and its replication. Barry RD, et al. *Br Med Bull* 35(1):39-46, Jan 79 (115 ref.)

The structure and isomerization of herpes simplex virus genomes. Roizman B. *Cell* 16(3):481-94, Mar 79 (60 ref.)

Inheritance and expression of chicken genes that are related to avian leukosis sarcoma virus genes. Robinson HL.

Curr Top Microbiol Immunol 83:1-36, 1978 (186 ref.)

Genome structure and replication of oncornaviruses. Kisselev LL, et al. *Folia Biol (Praha)* 25(1):1-35, 1979 (172 ref.)

Mapping of putative transforming sequences of EBV DNA. Kieff E, et al. *IARC Sci Publ* (24 Pt 1):527-52, 1978 (27 ref.)

Epstein-Barr virus genomes and their biological functions: a review. zur Hausen H, et al. *IARC Sci Publ* (24 Pt 1):3-10, 1978 (24 ref.)

Genetically transmitted viral genes of rodents and primates. pp. 133-45. Todaro GJ, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978, (27 ref.)

Structure, replication, and recombination of retrovirus genomes: some unifying hypotheses. Coffin JM.

J Gen Virol 42(1):1-26, Jan 79 (124 ref.)

Genetic map of bacteriophage lambda. Echols H, et al. *Microbiol Rev* 42(3):577-91, Sep 78 (244 ref.)

Transformation by viruses: simian virus 40 as a model system. Noonan CA, et al. *Natl Cancer Inst Monogr* (48):227-37, May 78 (50 ref.)

RNA tumor virus genes and the transforming genes: genetic transmission, infectious spread, and modes of expression. Todaro GJ. *Natl Cancer Inst Monogr* (48):199-213, May 78 (130 ref.)

[Structure of poliovirus genome RNA and its biological significance (author's transl)] Nomoto A. *Seikagaku* 51(3):167-72, Mar 79 (29 ref.) (Jpn)

[Src gene of avian sarcoma virus and its origin (author's transl)] Koyama T, et al. *Tanpakushitsu Kakusan Koso* 24(4):553-68, 1979 (110 ref.) (Jpn)

[Replication, integration, transcription and gene products of tumor virus genome (author's transl)] Oda K. *Tanpakushitsu Kakusan Koso* 23(6):504-23, May 78 (214 ref.) (Jpn)

[Advances in SV40 and polyoma virus research—organization of viral genomes (author's transl)] Shishido K. *Tanpakushitsu Kakusan Koso* 23(8):878-97, Jul 78 (228 ref.) (Jpn)

[Genome structure of influenza virus] Zhilinskaya IN, et al. *Vopr Virusol* (4):387-94, Jul-Aug 78 (105 ref.) (Eng. Abstr.) (Rus)

GENETIC CARRIER STATE DETECTION see HETEROZYGOTE DETECTION

GENETIC CODE

The amino acid code. Jukes TH. *Adv Enzymol* 47:375-432, 1978 (69 ref.)

GENETIC COUNSELING

see related

GENETIC TECHNIQS PRENATAL DIAGNOSIS

Assessment of familial risks in the functional psychoses and their application in genetic counselling. Kay DW.

Br J Psychiatry 133:385-403, Nov 78 (97 ref.)

Impact of genetic counseling: a review of published follow-up studies. Evers-Kiebooms G, et al. *Clin Genet* 15(6):465-74, Jun 79 (24 ref.)

[Heart abnormalities and genetic counseling] Lambotte C, et al. *Rev Med Liege* 34(12):560-75, 15 Jun 79 (106 ref.) (Fre)

GENETIC DIVERSITY see VARIATION (GENETICS)

GENETIC INTERVENTION

see related

DNA, RECOMBINANT

GENETIC SCREENING

see related

HETEROZYGOTE DETECTION

The William Allan Memorial Award address: On phosphate transport and genetic screening. 'Understanding backward—living forward' in human genetics. Scriver CR. *Am J Hum Genet* 31(3):243-63, May 79 (83 ref.)

GENETIC TECHNIQS

Genetic fusions for operon analysis. Franklin NC.

Annu Rev Genet 12:193-221, 1978 (170 ref.)

[Genotypologic method of analyzing individual reactivity of the body in experiments] Shchukin PI.

Izv Akad Nauk SSSR [Biol] (6):911-20, Nov-Dec 78 (48 ref.) (Eng. Abstr.) (Rus)

GENETICS

see related

HISTOCOMPATIBILITY TESTING

[Nervous regulation of genetic processes] Berdyshev GD, et al. *Usp Sovrem Biol* 86(1):43-54, Jul-Aug 78 (78 ref.) (Rus)

GENETICS, BEHAVIORAL

Model-fitting approaches to the analysis of human behaviour.

Eaves LJ, et al. *Heredity (Lond)* 41(3):249-320, Dec 78 (125 ref.)

GENETICS, BIOCHEMICAL

see related

NUCLEIC ACIDS

GENETICS, HUMAN

see related

CHROMOSOME ABNORMALITIES HEREDITARY DISEASES

The William Allan Memorial Award address: On phosphate transport and genetic screening. 'Understanding backward—living forward' in human genetics. Scriver CR.

Am J Hum Genet 31(3):243-63, May 79 (83 ref.)

Legal and social issues in medical genetics. Turner JH, et al. *Am J Obstet Gynecol* 134(1):83-99, 1 May 79 (60 ref.)

Model-fitting approaches to the analysis of human behaviour. Eaves LJ, et al. *Heredity (Lond)* 41(3):249-320, Dec 78 (125 ref.)

GENETICS, MICROBIAL

see related

CHROMOSOMES, BACTERIAL

GENETICS, POPULATION

Analysis of genetic data on Jewish populations. I. Historical background, demographic features, and genetic markers. Bonne-Tamir B, et al. *Am J Hum Genet* 31(3):324-40, May 79 (61 ref.)

The population structure of an Amerindian tribe, the Yanomama. Neel JV. *Annu Rev Genet* 12:365-413, 1978 (118 ref.)

GENICULATE GANGLION see under FACIAL NERVE

GENITAL DISEASES, FEMALE

BLOOD

[Clinical value of determination of fibrin-fibrinogen degradation products in obstetrics and gynecology] Krupko-Bol'shova IA, et al. *Akush Ginekol (Mosk)* (5):8-10, May 79 (23 ref.) (Rus)

COMPLICATIONS

Infertility and genitourinary infection. Caldamone AA, et al. *Urology* 12(3):304-12, Sep 78 (86 ref.)

DIAGNOSIS

[Rheography for the needs of obstetrical and gynecological practice] Burgudzhieva T. *Akush Ginekol (Sofia)* 18(2):139-44, 1979 (0 ref.) (Bul)

[Enzyme tests in the diagnosis of gynecologic diseases and in obstetrics] Zaniewski A. *Wiad Lek* 31(18):1293-5, 15 Sep 78 (13 ref.) (Pol)

ETIOLOGY

[Etiological role of Mycoplasma in infectious pathology of the urogenital tract] Simeonova L, et al. *Akush Ginekol (Sofia)* 17(4):283-8, 1978 (57 ref.) (Bul)

MICROBIOLOGY

Genital mycoplasma infections. Friberg J. *Am J Obstet Gynecol* 132(5):573-8, 1 Nov 78 (87 ref.)

Anaerobic infections of the female genital tract. Thadepalli H. *Scand J Infect Dis [Suppl]* (19):80-91, 1979 (75 ref.)

SURGERY

Towards reducing operative morbidity and mortality. Buck P, et al. *Clin Obstet Gynaecol* 5(3):729-41, Dec 78 (70 ref.)

THERAPY

[Physical treatment of obstetrical and gynecological diseases] Dikova K, et al. *Akush Ginekol (Sofia)* 18(2):134-9, 1979 (74 ref.) (Bul)

[Therapeutic physical exercise in obstetrics and gynecology] Panteleeva D. *Akush Ginekol (Sofia)* 18(2):145-8, 1979 (0 ref.) (Bul)

GENITAL DISEASES, MALE

COMPLICATIONS

Infertility and genitourinary infection. Caldamone AA, et

al. *Urology* 12(3):304-12, Sep 78 (86 ref.)

DIAGNOSIS

Gray scale ultrasound and the genitourinary tract. A review of clinical applications. Scheible W, et al. *Radiol Clin North Am* 17(2):281-300, Aug 79 (125 ref.)

MICROBIOLOGY

Genital mycoplasma infections. Friberg J. *Am J Obstet Gynecol* 132(5):573-8, 1 Nov 78 (87 ref.)

GENITAL NEOPLASMS, FEMALE

CHEMICALLY INDUCED

Pathology of prenatal diethylstilbestrol exposure. Welch WR, et al. *Pathol Annu* 13 Pt 1:201-16, 1978 (33 ref.)

IMMUNOLOGY

A review of immunological aspects of gynaecological malignancy. Hudson CN. *Br J Obstet Gynaecol* 86(2):154-8, Feb 79 (46 ref.)

METABOLISM

The clinical significance of carcinoembryonic antigen in the plasma and tumors of patients with gynecologic malignancies. van Nagell JR Jr, et al. *Cancer* 42(3 Suppl):1527-32, Sep 78 (23 ref.)

RADIOTHERAPY

Californium Cf-252 for pelvic radiotherapy. Maruyama Y, et al. *Oncology* 35(4):172-8, 1978 (81 ref.)

THERAPY

The use of cytotoxic chemotherapy in conjunction with gynaecological surgery. Guthrie D. *Clin Obstet Gynaecol* 5(3):709-27, Dec 78 (22 ref.)
Immunotherapy for gynecologic malignancies. pp. 303-19. Gall SA.
In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (54 ref.)

GENITAL NEOPLASMS, MALE

Intrascrotal rhabdomyosarcoma. Olney LE, et al. *Urology* 14(2):113-25, Aug 79 (76 ref.)

DIAGNOSIS

Cytology of infradiaphragmatic organs. 5. Prostatic gland and seminal vesicles. Zajicek J. *Monogr Clin Cytol* 7:129-65, 1979 (47 ref.)

GENITALIA

EMBRYOLOGY

Morphogenesis of the genital system in the human. Jirásek JE. *Birth Defects* 13(2):13-39, 1977 (42 ref.)
Sex steroid production by the human fetus: its role in morphogenesis and control by gonadotropins. Winter JS, et al. *Birth Defects* 13(2):41-58, 1977 (62 ref.)

GENITALIA, FEMALE

DRUG EFFECTS

Pathologic effects of oral contraceptives. Hilliard GD, et al. *Recent Results Cancer Res* 66:49-71, 1979 (133 ref.)

MICROBIOLOGY

Anaerobic infections of the female genital tract. Thadepalli H. *Scand J Infect Dis [Suppl]* (19):80-91, 1979 (75 ref.)

SURGERY

Towards reducing operative morbidity and mortality. Buck P, et al. *Clin Obstet Gynaecol* 5(3):729-41, Dec 78 (70 ref.)

GENITALIA, MALE

ABNORMALITIES

The nosology of male pseudohermaphroditism due to androgen insensitivity. Pinsky L. *Birth Defects* 14(6C):73-95, 1978 (88 ref.)

GENOMES, VIRAL see GENES, VIRAL

GENOTYPE

[Intelligence : individual differences, genetic factors, environmental factors and interaction between the genotype and the environment (author's transl)] Roubertoux P, et al. *Ann Biol Clin (Paris)* 36(2):101-12, 1978 (40 ref.) (Eng. Abstr.) (Fre)
[Genotypologic method of analyzing individual reactivity of the body in experiments] Shchukin PI. *Izv Akad Nauk SSSR [Biol]* (6):911-20, Nov-Dec 78 (48 ref.) (Eng. Abstr.) (Rus)

GENTAMICINS

METABOLISM

Gentamicin and tobramycin. Clinical pharmacokinetics and nephrotoxicity. Aspects on assay techniques. Kahlmeter G. *Scand J Infect Dis [Suppl]* (18):1-40, 1979 (150 ref.)

PHARMACODYNAMICS

Gentamicin in 1978. Appel GB, et al. *Ann Intern Med* 89(4):528-38, Oct 78 (134 ref.)

TOXICITY

Netilmicin: a review of toxicity in laboratory animals. Luft FC. *J Int Med Res* 6(4):286-99, 1978 (36 ref.)

GENTAMYCIN see GENTAMICINS

GENTIOBIOSE see under DISACCHARIDES

GEOGRAPHY

[Measurement and applications of radon-222 in natural water (I). Application of hydrology (author's transl)] Kimura S. *Radioisotopes* 27(12):740-6, Dec 78 (15 ref.) (Jpn)

GEOLOGY

Interpretation of the results of investigating molecular fossils. Lavrent'ev GA, et al. *Biol Bull Acad Sci USSR* 5(2):212-6, Mar-Apr 78 (63 ref.)

GEOTRICHOSIS see under MYCOSES

GEOTRICHUM see under MONILIALES

GERIATRICS

see related

AGED DEMENTIA, SENILE

TRENDS

Notes for a radical gerontology. Marshall VW, et al. *Int J Aging Hum Dev* 9(2):163-75, 1978-79 (47 ref.)

GERM CELLS

see related

FERTILIZATION

GERM-FREE LIFE

Contributions of gnotobiology to nutrition science. Haenel H, et al. *Folia Microbiol (Praha)* 24(3):197-204, 1979 (62 ref.)
Gnotobiotic techniques. Trávníček J, et al. *Folia Microbiol (Praha)* 24(1):6-10, 1979 (35 ref.)
A rationale for the development of gnotobiotics. Trexler PC. *Lab Anim* 12(4):257-62, Oct 78 (21 ref.)

GERONTOLOGY see GERIATRICS

GESTALT THERAPY see under PSYCHOTHERAPY

GIANT CELL ARTERITIS see TEMPORAL ARTERITIS

GIARDIASIS

Tropical enteritis: a review. Wright SG. *J R Soc Med* 71(12):910-3, Dec 78 (33 ref.)
Giardiasis. Wolfe MS. *Pediatr Clin North Am* 26(2):295-303, May 79 (27 ref.)

GIBBONS see under APES

GILBERT'S DISEASE see under
HYPERBILIRUBINEMIA, HEREDITARY

GINGIVA

ANATOMY & HISTOLOGY

[Morphologic criteria of differentiation between gingival sulcus and pathological pockets in the light of the literature] Wierzbicka M, et al. *Czas Stomatol* 32(4):383-7, Apr 79 (24 ref.) (Eng. Abstr.) (Pol)

GINGIVAL EXUDATE see under GINGIVITIS

GINGIVAL POCKET see under GINGIVITIS

GINGIVITIS

PATHOLOGY

[Morphologic criteria of differentiation between gingival sulcus and pathological pockets in the light of the literature] Wierzbicka M, et al. *Czas Stomatol* 32(4):383-7, Apr 79 (24 ref.) (Eng. Abstr.) (Pol)

GLANDULAR FEVER see INFECTIOUS

MONONUCLEOSIS

GLAUCARUBIN see under PYRANS

GLAUCOMA

DIAGNOSIS

Diagnostic evaluation of the patient suspected of having glaucoma. Schwartz LW. *Int Ophthalmol Clin* 19(1):53-93, Spring 79 (46 ref.)

DRUG THERAPY

Miotics and retinal detachment: a survey and case report. Alpar JJ. *Ann Ophthalmol* 11(3):395-401, Mar 79 (32 ref.)
Timolol: a review of its therapeutic efficacy in the topical treatment of glaucoma. Heel RC, et al. *Drugs* 17(1):38-55, Jan 79 (34 ref.)
The beta-adrenergic blocking agents and the treatment of glaucoma. Zimmerman TJ, et al. *Surv Ophthalmol* 23(6):347-62, May-Jun 79 (151 ref.)

ETIOLOGY

Review of the literature on intraocular lenses 1976-1977. Wigton JS. *Am J Optom Physiol Opt* 55(11):780-91, Nov 78 (59 ref.)
Risk factors in glaucoma. Vacharat N. *Int Ophthalmol Clin* 19(1):157-97, Spring 79 (108 ref.)
Secondary glaucoma in infants and children. Kwitko ML. *Trans Ophthalmol Soc UK* 98(1):105-10, Apr 78 (46 ref.)
Aphakic glaucoma. Scheie HG, et al. *Trans Ophthalmol Soc UK* 98(1):111-7, Apr 78 (58 ref.)

PATHOLOGY

Optic disc changes in glaucoma. Scimeca HA. *Int Ophthalmol Clin* 19(1):127-54, Spring 79 (37 ref.)

PHYSIOPATHOLOGY

Visual field changes in primary open-angle glaucoma. Chan AK. *Int Ophthalmol Clin* 19(1):95-125, Spring 79 (38 ref.)

SURGERY

Some rationalizations on chronic open-angle glaucoma. Potts AM. *Am J Ophthalmol* 86(6):743-5, Dec 78 (25 ref.)

GLENOSPORELLA see under MONILIALES

GLIADIN see under PLANT PROTEINS

GLIBORNURIDE see under SULFONYLUREA COMPOUNDS

GLICLAZIDE see under SULFONYLUREA COMPOUNDS

GLIOBLASTOMA MULTIFORME

THERAPY

Cerebral astrocytomas—trends in radiotherapy and chemotherapy: a review. Jones A. *J R Soc Med* 71(9):669-74, Sep 78 (29 ref.)

ULTRASTRUCTURE

Glioblastoma multiforme: morphology and biology. Jellinger K. *Acta Neurochir (Wien)* 42(1-2):5-32, 1978 (133 ref.)

GLIOCLADIUM see under MONILIALES

GLIOMA

PATHOLOGY

The pathways of extraneural spread in metastasizing gliomas: a report of three cases and critical review of the literature. Liwnicz BH, et al. *Hum Pathol* 10(4):453-67, Jul 79 (92 ref.)
Properties of human malignant glioma cells in vitro. Pontén J, et al. *Med Biol* 56(4):184-93, Aug 78 (19 ref.)

SURGERY

Transnasal excision of a neurohypophyseal tumor. Harris RD, et al. *Surg Neurol* 11(1):53-6, Jan 79 (21 ref.)

GLIOTOXIN see under ANTIBIOTICS

GLIPIZIDE see under SULFONYLUREA COMPOUNDS

GLISOXEPIDE see under SULFONYLUREA COMPOUNDS

GLOBIN

Regulation of oxygen affinity of hemoglobin: influence of structure of the globin on the heme iron. Perutz MF. *Annu Rev Biochem* 48:327-86, 1979 (125 ref.)

BIOSYNTHESIS

Regulation of protein synthesis. Ochoa S. *Eur J Cell Biol* 19(2):95-101, Jun 79 (26 ref.)

- Molecular basis of thalassemias. Conconi F. *Haematologica (Pavia)* 64(1):96-107, Feb 79 (33 ref.)
- Processing and turnover of globin mRNA during erythroid maturation. pp. 675-92. Lingrel JB, et al.
- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (61 ref.)
- Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-55. Marks PA, et al.
- In: Stamatoyanopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (42 ref.)

GENETICS

- Recent developments in the molecular genetics of human hemoglobin. Weatherall DJ, et al. *Cell* 16(3):467-79, Mar 79 (93 ref.)
- The molecular biology of the thalassemia syndromes. Bank A, et al. *CRC Crit Rev Biochem* 5(4):343-67, 1978 (118 ref.)

GLOMANGIOMA

DIAGNOSIS

- [Blue rubber bleb nevus (author's transl)] Laugier P. *Ann Dermatol Venerol* 105(8-9):729-31, Aug-Sep 78 (17 ref.) (Eng. Abstr.) (Fre)

GLOMERULAR FILTRATION RATE

- [Kidney filtration — mechanisms and methods of investigation (author's transl)] Seiller W. *Wien Klin Wochenschr* 91(6):179-89, 16 Mar 79 (147 ref.) (Eng. Abstr.) (Ger)

GLOMERULONEPHRITIS

see related

KIDNEY FAILURE, CHRONIC

DRUG THERAPY

- Medical treatment of glomerular diseases. Simon NM, et al. *Med Clin North Am* 62(6):1157-81, Nov 78 (131 ref.)
- [Immunopathological bases of the treatment of glomerulonephritis] Vercellone A, et al. *Minerva Med* 69(38):2611-24, 18 Aug 78 (96 ref.) (Ita)

ETIOLOGY

- Poststreptococcal acute glomerulonephritis: fact and controversy. Nissenon AR, et al. *Ann Intern Med* 91(1):76-86, Jul 79 (128 ref.)
- Reflux nephropathy. Hodson J. *Med Clin North Am* 62(6):1201, Nov 78 (73 ref.)
- Poststreptococcal diseases: pathogenetic aspects of rheumatic fever and acute poststreptococcal glomerulonephritis. Taranta A. *Pathobiol Annu* 8:333-57, 1978 (148 ref.)
- [Glomerular lesions and hepatopathies] Nocky D, et al. *Minerva Med* 69(47):3243-8, 6 Oct 78 (27 ref.) (Ita)

IMMUNOLOGY

- The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with C1q in sera of patients with glomerulonephritis and cancer. Rossen RD, et al. *Medicine (Baltimore)* 58(1):65-79, Jan 79 (64 ref.)
- A clinical and immunopathologic dissection of rapidly progressive glomerulonephritis. Glasscock RJ. *Nephron* 22(1-3):253-64, 1978 (56 ref.)

PATHOLOGY

- [Focal glomerulosclerosis (review of the literature and personal observations)] Shulutko BI. *Ter Arkh* 51(6):107-11, 1979 (31 ref.) (Rus)

THERAPY

- [Sanatorium-health resort treatment of glomerulonephritis] Dudchenko MA. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):73-6, Nov-Dec 78 (54 ref.) (Rus)

VETERINARY

- Glomerulonephritis in dogs and cats. Krakowka S. *Vet Clin North Am* 8(4):629-39, Nov 78 (36 ref.)

GLOMERULOSCLEROSIS, DIABETIC see DIABETIC NEPHROPATHIES

GLOMERULOSCLEROSIS, FOCAL see under GLOMERULONEPHRITIS

GLOMUS CAROTICUM see CAROTID BODY

GLOMUS JUGULARE TUMOR see under PARANGLIOMA, NONCHROMAFFIN

GLUCAGON

METABOLISM

- Role of glucagon in the pathogenesis of diabetes: the status

MEDICAL REVIEWS

- of the controversy. Unger RH. *Metabolism* 27(11):1691-709, Nov 78 (104 ref.)
- The role of insulin and glucagon in the plasma aminoacid imbalance of chronic hepatic encephalopathy. Marchesini G, et al. *Z Gastroenterol* 17(7):469-76, Jul 79 (34 ref.)

PHARMACODYNAMICS

- The effect of glucagon on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 70(3):274-81, Sep 78 (67 ref.)
- Gastrointestinal radiography with glucagon. Miller RE, et al. *Gastrointest Radiol* 4(1):1-10, 30 Jan 79 (81 ref.)

PHYSIOLOGY

- Hormonal control of glycogen metabolism. Larner J, et al. *Adv Exp Med Biol* 111:103-23, 1979 (50 ref.)
- Hormonal control of ketogenesis. McGarry JD, et al. *Adv Exp Med Biol* 111:79-96, 1979 (41 ref.)
- Control of hepatic glucose output by glucagon and insulin in the intact dog. Cherrington AD, et al. *Biochem Soc Symp* (43):31-45, 1978 (40 ref.)
- Glucagon and diabetes mellitus. Reach G, et al. *Diabetes Metab* 5(1):63-70, Mar 79 (86 ref.)
- Glucagon and diabetes: a reappraisal. Lefebvre PJ, et al. *Diabetologia* 16(6):347-54, Jun 79 (82 ref.)
- The role of glucagon in the regulation of plasma lipids. Schade DS, et al. *Metabolism* 28(8):874-86, Aug 79 (106 ref.)
- The role of the cytoskeleton in pancreatic B-cell function. Malaisse WJ, et al. *Methods Achiev Exp Pathol* 9:112-36, 1979 (60 ref.)

SECRETION

- The glucagonoma syndrome. Bloom SR, et al. *Adv Exp Med Biol* 106:183-94, 1978 (25 ref.)
- The glucagonoma syndrome. Lewis AE. *Int J Dermatol* 18(1):17-22, Jan-Feb 79 (64 ref.)

GLUCOCORTICOID ANALOGS see GLUCOCORTICOIDS, SYNTHETIC

GLUCOCORTICOIDS

ADVERSE EFFECTS

- Growth and glucocorticoids in children with kidney disease. Travis LB, et al. *Kidney Int* 14(4):365-8, Oct 78 (25 ref.)

PHARMACODYNAMICS

- Molecular mechanisms of steroid hormone action. Higgins SJ, et al. *Adv Cancer Res* 28:313-97, 1978 (458 ref.)
- Mechanisms of glucocorticoid action on immune processes. Parrillo JE, et al. *Annu Rev Pharmacol Toxicol* 19:179-201, 1979 (133 ref.)
- Interactions of anti-inflammatory steroids with PG system in adipose tissue. Lewis GP, et al. *Biochem Pharmacol* 27(10):1409-12, 15 May 78 (24 ref.)
- Steroids, aspirin, and inflammation. Katler E, et al. *Inflammation* 2(4):295-307, Dec 77 (46 ref.)
- Inhibition of steroid-induced immune suppression by adjuvant stimulated accessory cells. Mishell RI, et al. *J Reticuloendothel Soc* 24(4):439-47, Oct 78 (10 ref.)
- Mechanisms of glucocorticoid inhibition of growth. Baxter JD. *Kidney Int* 14(4):330-3, Oct 78 (30 ref.)
- [Glucocorticoids and gluco-lipid metabolism] Hauteclouverture M, et al. *Sem Hop Paris* 54(21-24):764-70, 8-15 Sep 78 (36 ref.) (Eng. Abstr.) (Fre)
- [Glucocorticoid hormones and the regulation of energy metabolism in the brain] Vol'skil GG. *Nerv Sist* 18:39-53, 1978 (66 ref.) (Rus)

PHYSIOLOGY

- Induction of cleft palates by triamcinolone acetonide: re-examination of the problem. Bekhor I, et al. *Cleft Palate J* 15(3):220-32, Jul 78 (76 ref.)

SECRETION

- Glucocorticoid and mineralocorticoid hormones in chronic liver diseases. Gerdes H. *Z Gastroenterol* 17(7):439-46, Jul 79 (15 ref.)

THERAPEUTIC USE

- Fetal lung maturation and the antenatal use of glucocorticoids to prevent the respiratory distress syndrome. Shields JR, et al. *Obstet Gynecol Surv* 34(5):343-63, May 79 (133 ref.)

GLUCOCORTICOIDS, SYNTHETIC

see related

ANTI-INFLAMMATORY AGENTS

THERAPEUTIC USE

- [Long-term treatment with corticoids in respiratory disorders] Minette A. *Rev Inst Hyg Mines (Hasselt)* 32(2):51-75, 1977 (134 ref.) (Eng. Abstr.) (Dut)

GLUCONEOGENESIS

- Hormonal control of gluconeogenesis. Exton JH.

- Adv Exp Med Biol* 111:125-67, 1979 (142 ref.)
- Hormonal control of hepatic gluconeogenesis. Filkis SJ, et al. *Vitam Horm* 36:383-460, 1978 (423 ref.)
- [Substrate regulation of gluconeogenesis] Kendysh IN. *Usp Sovrem Biol* 86(2):192-205, Sep-Oct 78 (137 ref.) (Rus)

GLUCOSAMINIDASE

METABOLISM

- Endo-beta-acetylglucosaminidases—their metabolic role in disease processes and their use in the study of glycoprotein structure and function. pp. 86-103. Maley F, et al.
- In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (34 ref.)

GLUCOSE

METABOLISM

- Effect of progestins on glucose and lipid metabolism. Beck P. *Ann NY Acad Sci* 286:434-45, 11 Mar 77 (57 ref.)
- Control of hepatic glucose output by glucagon and insulin in the intact dog. Cherrington AD, et al.
- Biochem Soc Symp* (43):31-45, 1978 (40 ref.)
- Regulation of pyruvate oxidation and the conservation of glucose. Randle PJ, et al. *Biochem Soc Symp* (43):47-67, 1978 (78 ref.)
- The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al. *Biomedicine* 28(3):143-8, May-Jun 78 (42 ref.)
- Compartmentation of glucose metabolism in liver. pp. 227-43. Katz J, et al.
- In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (32 ref.)
- Role and regulation of glucose metabolism in proliferating cells. Hume DA, et al. *JNCI* 62(1):3-8, Jan 79 (61 ref.)
- Transport of glucose from blood to brain. Lund-Andersen H. *Physiol Rev* 59(2):305-52, Apr 79 (149 ref.)
- Sugar metabolism in the crystalline lens. Chylack LT Jr, et al. *Surv Ophthalmol* 23(1):26-37, Jul-Aug 78 (78 ref.)
- [Lipoproteins, glucose tolerance and insulin secretion] Debry G, et al. *Ann Nutr Aliment* 33(1):113-34, 1979 (125 ref.) (Eng. Abstr.) (Fre)
- [Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Beresewicz A, et al. *Kardiol Pol* 22(3):323-35, 1979 (133 ref.) (Pol)
- [Glucose in ophthalmology] Petrescu AD. *Rev Chir [Oftalmol]* 23(1):5-8, Jan-Mar 79 (32 ref.) (Eng. Abstr.) (Rum)

PHARMACODYNAMICS

- Insulin release: the fuel hypothesis. Malaisse WJ, et al. *Metabolism* 28(4):373-86, Apr 79 (117 ref.)

GLUCOSE, BLOOD see BLOOD SUGAR

GLUCOSE SOLUTION, HYPERTONIC see under GLUCOSE

GLUCOSEPHOSPHATASE DEFICIENCY

ETIOLOGY

- [Disordered glucose-6-phosphate transport as a possible cause of glycogenosis type Ib] Rozenfel'd EL. *Vopr Med Khim* 25(4):371-5, Jul-Aug 79 (18 ref.) (Eng. Abstr.) (Rus)

GLUCOSEPHOSPHATE DEHYDROGENASE

METABOLISM

- Glucose-6-phosphate dehydrogenases. Levy HR. *Adv Enzymol* 48:97-192, 1979 (406 ref.)

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

BLOOD

- The possible role of hypertension in aggravating hemolytic episodes in G-6PD deficient persons. Moore GS, et al. *Med Hypotheses* 5(4):453-62, Apr 79 (57 ref.)

GLUCOSEPHOSPHATE URIDYLTRANSFERASE see under NUCLEOTIDYLTRANSFERASES

GLUCOSEPHOSPHATES

BLOOD

- [Disordered glucose-6-phosphate transport as a possible cause of glycogenosis type Ib] Rozenfel'd EL. *Vopr Med Khim* 25(4):371-5, Jul-Aug 79 (18 ref.) (Eng. Abstr.) (Rus)

(Abstr.)

GLUCOSIDASES

ADMINISTRATION & DOSAGE

Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)

GLUCOSYLKERAMIDASE see under GLUCOSIDASES

GLUCOSYLTRANSFERASES

Streptococcus mutans dextranucrase: a review. Montville TJ, et al. *Adv Appl Microbiol* 24:55-84, 1978 (85 ref.)

GLUCURONIDASE

GENETICS

Genetic regulation of mammalian glucuronidase. Swank RT, et al. *Recent Prog Horm Res* 34:401-36, 1978 (95 ref.)

METABOLISM

[Lysosomal enzymes in brain tumors (author's transl)] Abe H. *No Shinkai Geka* 6(9):835-43, Sep 78 (54 ref.) (Jpn)

GLUTAMATE DECARBOXYLASE see under CARBOXY-LYASES

GLUTAMATE SYNTHASE see under AMINOTRANSFERASES

GLUTAMATES

METABOLISM

[Glutamic acid in nerve tissue: its metabolism and neurotransmitter function] Ruščák M, et al. *Cesk Fysiol* 27(4):291-308, 1978 (140 ref.) (Slo)

PHARMACODYNAMICS

[Biogenic amines and radiosensitivity of solitary cells] Goncharenko EN. *Biol Nauki* (7):7-16, 1978 (54 ref.) (Rus)

GLUTAMIC-OXALOACETIC TRANSAMINASE see ASPARTATE AMINOTRANSFERASE

GLUTAMYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

GLUTARALDEHYDE see under ALDEHYDES

GLUTARALDEHYDE-STABILIZED GRAFTS see BIOPROSTHESES

GLUTATHIONE

METABOLISM

Relation between ataxia and defects of the gamma-glutamyl cycle. Meister A. *Adv Neurol* 21:289-302, 1978 (55 ref.) [Erythrocyte enzymes and drugs] Löhr GW, et al. *Haematol Bluttransfus* 21:215-24, 1978 (41 ref.) (Ger)

GLUTATHIONE S-ALKYLTRANSFERASE see GLUTATHIONE TRANSFERASES

GLUTATHIONE S-ARYLTRANSFERASE see GLUTATHIONE TRANSFERASES

GLUTATHIONE S-EPOXIDETRANSFERASE see GLUTATHIONE TRANSFERASES

GLUTATHIONE TRANSFERASES

METABOLISM

Glutathione S-transferases in the metabolism of foreign compounds. Hayakawa T. *Ecotoxicol Environ Safety* 1(3):305-9, Dec 77 (17 ref.)

GLYCANS see POLYSACCHARIDES

GLYERALDEHYDEPHOSPHATE DEHYDROGENASE

[Various aspects of the structure and function of NAD-dependent dehydrogenases] Markovich DS. *Mol Biol (Mosk)* 11(4):717-33, Jul-Aug 77 (90 ref.) (Eng. Abstr.) (Rus)

GLYCERIN

ANALOGS & DERIVATIVES

Occurrence, synthesis and biological effects of substituted glycerol ethers. Hallgren B, et al. *Prog Chem Fats Other Lipids* 16:45-58, 1978 (15 ref.)

(Rus) GLYCEROL see GLYCERIN

GLYCEROL KINASE see under PHOSPHOTRANSFERASES, ATP

GLYCEROLPHOSPHATE ACYLTRANSFERASE see under ACYLTRANSFERASES

GLYCERYL TRINITRATE

PHARMACODYNAMICS

[Nitroglycerine and nitrites] Nakata Y, et al. *Nippon Rinsho* 36(11):3577-82, 10 Nov 78 (36 ref.) (Jpn)

THERAPEUTIC USE

Intravenous nitroglycerin: a review. Stetson JB. *Int Anesthesiol Clin* 16(2):261-98, Summer 78 (88 ref.)

GLYCOGEN

BIOSYNTHESIS

How does insulin stimulate glycogen synthesis? Cohen P, et al. *Biochem Soc Symp* (43):69-95, 1978 (81 ref.)

METABOLISM

Some aspects of supramolecular organization of glycogenolytic and glycolytic enzymes in muscle. Pette D. *Acta Histochem [Suppl]* (Jena) 14:47-68, 1975 (82 ref.) The substrate specificity and regulation of the protein phosphatases involved in the control of glycogen metabolism in mammalian skeletal muscle. Cohen P, et al. *Adv Enzyme Regul* 16:97-119, 3-4 Oct 77 (36 ref.) Hormonal control of glycogen metabolism. Larner J, et al. *Adv Exp Med Biol* 111:103-23, 1979 (50 ref.) Some features of glycogen metabolism in human skeletal muscle. Karlsson J. *Bibl Nutr Dieta* 27:121-5, 1979 (13 ref.) The hormonal control of glycogen metabolism in mammalian muscle by multivalent phosphorylation. Cohen P. *Biochem Soc Trans* 7(3):459-80, Jun 79 (56 ref.) The role of cyclic-AMP-dependent protein kinase in the regulation of glycogen metabolism in mammalian skeletal muscle. Cohen P. *Curr Top Cell Regul* 14:117-96, 1978 (133 ref.)

GLYCOGEN DEBRANCHING ENZYME see under GLUCOSYLTRANSFERASES

GLYCOGEN SYNTHETASE PHOSPHATASE see under PHOSPHOPROTEIN PHOSPHATASES

GLYCOGENOSIS 1 see GLUCOSEPHOSPHATASE DEFICIENCY

GLYCOLIPIDS

Structural similarity of the terminal carbohydrate sequences of glycoproteins and glycolipids. Rauvala H, et al. *FEBS Lett* 97(1):1-8, 1 Jan 79 (94 ref.)

Structure and metabolism of glycolipids. pp. 46-85. Sweeley CC, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (171 ref.)

Trehalose-containing glycolipids. Asselineau C, et al. *Prog Chem Fats Other Lipids* 16:59-99, 1978 (251 ref.)

ANALYSIS

Lectins as probes in studies of intestinal glycoproteins and glycolipids. Etzler ME. *Am J Clin Nutr* 32(1):133-8, Jan 79 (27 ref.)

METABOLISM

Cell surface receptors for lymphokines. I. The possible role of glycolipids as receptors for macrophage migration inhibitory factor (MIF) and macrophage activation factor (MAF). Poste G, et al. *Cell Immunol* 44(1):71-88, Apr 79 (73 ref.)

Metabolism and role of sulpholipids in mammalian tissues. Farooqui AA. *Int J Biochem* 9(10):709-16, 1978 (115 ref.) [Membrane molecules which determine the phenotype of cancer (author's transl)] Fukuda M, et al. *Tanpakushitsu Kakusan Koso* 23(6):554-67, May 78 (83 ref.) (Jpn)

GLYCOLYSIS

Some aspects of supramolecular organization of glycogenolytic and glycolytic enzymes in muscle. Pette D. *Acta Histochem [Suppl]* (Jena) 14:47-68, 1975 (82 ref.) Hormonal control of hepatic lipogenesis. Harris RA, et al. *Adv Exp Med Biol* 111:17-42, 1979 (84 ref.) Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

GLYCOPEPTIDES

IMMUNOLOGY

Past, present and future of the synthetic immunoadjuvant MDP and its analogs. Chedid L, et al. *Biochem Pharmacol* 27(18):2183-6, 1978 (38 ref.) Biological activities of muramyl dipeptide, a synthetic glycopeptide analogous to bacterial immunoregulating agents. Chedid L, et al. *Prog Allergy* 25:63-105, 1978 (214 ref.)

METABOLISM

Toxin interactions with glycoconjugates. Wiegandt H. *Adv Cytopharmacol* 3:17-25, 1979 (36 ref.) Glycopeptide changes and malignant transformation. A possible role for carbohydrate in malignant behavior. Warren L, et al. *Biochim Biophys Acta* 516(1):97-127, 18 Sep 78 (188 ref.)

GLYCOPROTEINS

High molecular weight, cell surface-associated glycoprotein (fibronectin) lost in malignant transformation. Vaheri A, et al. *Biochim Biophys Acta* 516(1):1-25, 18 Sep 78 (192 ref.)

Structural similarity of the terminal carbohydrate sequences of glycoproteins and glycolipids. Rauvala H, et al. *FEBS Lett* 97(1):1-8, 1 Jan 79 (94 ref.)

Masking of cell-surface antigens by ectoglycoproteins. pp. 277-94. Codrington JF.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (53 ref.)

Membrane glycoproteins—dynamics and affinity isolation. pp. 256-71. Lotan R, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (79 ref.)

Endo-beta-acetylglucosaminidases—their metabolic role in disease processes and their use in the study of glycoprotein structure and function. pp. 86-103. Maley F, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (34 ref.)

Intrinsic viscosities of randomly coiled glycoproteins. Ahmad F, et al. *Int J Biochem* 9(9):647-51, 1978 (39 ref.)

New knowledge of connective tissue ageing. Schofield JD, et al. *J Clin Pathol [Suppl]* (12):174-90, 1978 (99 ref.)

[Gastric mucus glycoproteins: structure, functions and pathology (author's transl)] Labat-Robert J, et al. *Pathol Biol (Paris)* 27(4):241-7, Apr 79 (66 ref.) (Eng. Abstr.) (Fre)

[The sugar chains of ovalbumin—the structural rules of the asparagine-linked sugar chains of glycoproteins and their biochemical backgrounds (author's transl)] Kobata A. *Tanpakushitsu Kakusan Koso* 24(2):119-30, 1979 (53 ref.) (Jpn)

ANALYSIS

Lectins as probes in studies of intestinal glycoproteins and glycolipids. Etzler ME. *Am J Clin Nutr* 32(1):133-8, Jan 79 (27 ref.)

BIOSYNTHESIS

The role of lipid intermediates in the glycosylation of proteins in the eucaryotic cell. Parodi AJ, et al. *Biochim Biophys Acta* 559(1):1-37, 23 Apr 79 (210 ref.)

BLOOD

Trophoblast-specific beta1-glycoprotein as a marker for pregnancy and malignancies. Tatarinov YS.

Gynecol Obstet Invest 9(2-3):65-97, 1978 (102 ref.)

Pregnancy-specific beta1-glycoprotein: a review. Horne CH, et al. *Obstet Gynecol Surv* 33(12):761-8, Dec 78 (54 ref.)

IMMUNOLOGY

[Isolation of kidney glomeruli and their antigenic fractions] Schade J, et al. *Acta Histochem [Suppl]* (Jena) 15:51-3, 1975 (46 ref.) (Ger)

ISOLATION & PURIFICATION

Glycoproteins from the aorta. Moczar M, et al. *Pathol Biol (Paris)* 26(1):63-71, Jan 78 (59 ref.)

METABOLISM

Reproductive tract fluid proteins and their hormonal control. Feigelson M, et al. *Ann NY Acad Sci* 286:273-86, 11 Mar 77 (44 ref.)

Glycoproteins and cystic fibrosis: a review. Alhadeff JA. *Clin Genet* 14(4):189-201, Oct 78 (97 ref.)

Mucous glycoproteins in cystic fibrosis. pp. 108-21. Boat TF, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (56 ref.)

Lysosomal enzyme deficiency diseases—glycoprotein catabolism in brain tissue. pp. 135-49. Brunngraber EG.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (69 ref.)

Glycoprotein storage disease. pp. 122-34. Isenberg JN. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (43 ref.)

Biosynthesis and catabolism of glycoproteins. pp. 21-46. Schachter H, et al.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (107 ref.)

Cell surface glycoproteins of human tumor cell lines: unusual characteristics of malignant melanoma. Lloyd KO, et al. *JNCI* 63(3):623-34, Sep 79 (60 ref.)

Binding interactions of glycoproteins with lectins. Dulane JT. *Mol Cell Biochem* 21(1):43-63, 13 Oct 78 (120 ref.)

Interferon and glycoprotein hormones. Friedman RM, et al. *Tex Rep Biol Med* 35:326-9, 1977 (24 ref.)

[Membrane molecules which determine the phenotype of cancer (author's transl)] Fukuda M, et al. *Tanpakushitsu Kakusan Koso* 23(6):554-67, May 78 (83 ref.) (Jpn)

PHYSIOLOGY

Glycosidases—properties and application to the study of complex carbohydrates and cell surfaces. Flowers HM, et al. *Adv Enzymol* 48:29-95, 1979 (335 ref.)

Sendai virus. Ishida N, et al. *Adv Virus Res* 23:349-83, 1978 (164 ref.)

The structural proteins and glycoproteins of herpesviruses: a review. Spear PG, et al. *IARC Sci Publ* (24 Pt 1):157-67, 1978 (43 ref.)

Fibronectins—adhesive glycoproteins of cell surface and blood. Yamada KM, et al. *Nature* 275(5677):179-84, 21 Sep 78 (175 ref.)

[Pituitary hormones (current topics)—subunits of glycoprotein hormones] Yoshimoto Y, et al. *Nippon Rinsho* 37(4):741-7, 1979 (61 ref.) (Jpn)

[Regulation of thrombopoiesis—recent advances in thrombopoietin (author's transl)] Ashizawa T, et al. *Rinsho Ketsueki* 20(6):590-600, Jun 79 (61 ref.) (Jpn)

URINE

[Past and present studies on urinary glycoconjugates. A short review (author's transl)] Tsurumi K. *Seikagaku* 50(10):1061-9, 1978 (18 ref.) (Jpn)

GLYCOPYRROLATE see under PYRROLIDINES

GLYCOSAMINOGLYCANS

ANALYSIS

[New data on glycosaminoglycans and proteoglycans] Bychkov SM, et al. *Vopr Med Khim* 25(3):227-37, May-Jun 79 (79 ref.) (Eng. Abstr.) (Rus)

BIOSYNTHESIS

[Formation of glycosaminoglycans in vascular wall cells] Kunz J, et al. *Acta Histochem [Suppl]* (Jena) 15:187-96, 1975 (19 ref.) (Ger)

PHARMACODYNAMICS

Structure and biological activity of heparin and other glycosaminoglycans. Casu B. *Pharmacol Res Commun* 11(1):1-18, Jan 79 (43 ref.)

GLYCOSIDASES see GLYCOSIDE HYDROLASES

GLYCOSIDE HYDROLASES

DEFICIENCY

Lysosomal enzyme deficiency diseases—glycoprotein catabolism in brain tissue. pp. 135-49. Brunngraber EG.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (69 ref.)

METABOLISM

Glycosidases—properties and application to the study of complex carbohydrates and cell surfaces. Flowers HM, et al. *Adv Enzymol* 48:29-95, 1979 (335 ref.)

GLCYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

GLCYLGLYCINE see under DIPEPTIDES

GLYOXAL see under ALDEHYDES

G(M1) GANGLIOSIDE see under GANGLIOSIDES

G(M2) GANGLIOSIDE see under GANGLIOSIDES

G(M3) GANGLIOSIDE see under GANGLIOSIDES

GNOTOBIOTICS see GERM-FREE LIFE

GOATS

[Pathology of mastitis in cows, goats and swine. A review] Mosdol G. *Nord Vet Med* 30(11):489-97, Nov 78 (33 ref.) (Eng. Abstr.) (Nor)

PHYSIOLOGY

The dairy goat as a model in lactation studies. Larson BL. *J Dairy Sci* 61(7):1023-9, Jul 78 (37 ref.)

Reproduction and breeding of goats. Shelton M.

J Dairy Sci 61(7):994-1010, Jul 78 (106 ref.)

Hormonal control of parturition in the sheep and goat. Thorburn GD. *Semin Perinatol* 2(3):235-45, Jul 78 (64 ref.)

GOITER

Non-toxic goitre. Hennemann G. *Clin Endocrinol Metab* 8(1):167-79, Mar 79 (62 ref.)

CHEMICALLY INDUCED

Goitrogens. McLaren EH, et al. *Clin Endocrinol Metab* 8(1):129-44, Mar 79 (92 ref.)

ETIOLOGY

Dyshormonogenetic goitre. Barsano CP, et al. *Clin Endocrinol Metab* 8(1):145-65, Mar 79 (132 ref.)

GOITER, ENDEMIC

Endemic goitre and cretinism. Ibbertson HK. *Clin Endocrinol Metab* 8(1):97-128, Mar 79 (121 ref.)

GOITER, NODULAR

DIAGNOSIS

Thyroid nodules. Beckers C. *Clin Endocrinol Metab* 8(1):181-92, Mar 79 (60 ref.)

GOITROGENS see THYROID ANTAGONISTS

GOLD

ADVERSE EFFECTS

Complications of chrysotherapy: a review of recent studies. Gibbons RB. *Arch Intern Med* 139(3):343-6, Mar 79 (36 ref.)

GOLD THIOGLUCOSE see under GOLD

GOLF see under SPORTS

GONADOTROPIN RELEASING HORMONES see PITUITARY HORMONE RELEASING HORMONES

GONADOTROPINS

Molecular aspects of the subunit assembly of glycoprotein hormones. pp. 381-414. Garnier J.

In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (110 ref.)

ADVERSE EFFECTS

Ovarian hyperstimulation syndrome: a current survey. Schenker JG, et al. *Fertil Steril* 30(3):255-68, Sep 78 (100 ref.)

ANTAGONISTS & INHIBITORS

Melatonin: reproductive effects. Reiter RJ, et al. *J Neural Transm [Suppl]* (13):209-23, 1978 (42 ref.)

METABOLISM

Pituitary and placental gonadotrophins and sex steroids in the human and sub-human primate fetus. Kaplan SL, et al. *Clin Endocrinol Metab* 7(3):487-511, Nov 78 (114 ref.)

Gonadotrophin receptors: characteristics and clinical applications. Davies TF, et al. *Clin Obstet Gynaecol* 5(2):329-62, Aug 78 (132 ref.)

Gonadotrophin receptors and regulation of steroidogenesis in the testis and ovary. Dufau ML, et al. *Vitam Horm* 36:461-592, 1978 (269 ref.)

PHYSIOLOGY

Summing up. Rothchild I. *Adv Exp Med Biol* 112:767-89, 1979 (111 ref.)

Reproductive endocrinology of reptiles and amphibians: gonadotropins. Licht P. *Annu Rev Physiol* 41:337-51, 1979 (74 ref.)

Reproductive endocrinology of fishes: gonadal cycles and gonadotropin in teleosts. Peter RE, et al. *Annu Rev Physiol* 41:323-35, 1979 (82 ref.)

Development of Gonadotropin regulation in the prepubertal mammal. Ramaley JA. *Biol Reprod* 20(1):1-31, Feb 79 (299 ref.)

Sex steroid production by the human fetus: its role in morphogenesis and control by gonadotropins. Winter JS, et al. *Birth Defects* 13(2):41-58, 1977 (62 ref.)

Gonadotropins and ovarian-follicular growth. Richards JS,

et al. *Clin Obstet Gynaecol* 5(2):363-73, Aug 78 (48 ref.)

SECRETION

[Aspects of the hypothalamo-hypophyseal function in children] Tonini G, et al. *Minerva Med* 70(28):1997-2006, 16 Jun 79 (43 ref.) (Ita)

THERAPEUTIC USE

Recent progress in pharmacological therapy of male subfertility—a review. Schill WB. *Andrologia* 11(2):77-107, Mar-Apr 79 (160 ref.)

GONADOTROPINS, CHORIONIC

Structural and immunochemical properties of human chorionic gonadotropin. pp. 47-80. Birken S, et al.

In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (92 ref.)

ANALYSIS

Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JI, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)

METABOLISM

Localization of human chorionic gonadotropin in lysosomes of ovine luteal cells. pp. 591-612. Chen TT, et al.

In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (101 ref.)

GONADOTROPINS, CHORIONIC, HUMAN see GONADOTROPINS, CHORIONIC

GONADOTROPINS, PITUITARY

METABOLISM

Gonadotrophins and steroid hormones in the blood and urine of prepubertal girls and other primates. Winter JS, et al. *Clin Endocrinol Metab* 7(3):513-30, Nov 78 (74 ref.)

Protein polypeptide hormones of the human fetus and placenta. Khan FS, et al. *Contrib Gynecol Obstet* 5:131-44, 1979 (97 ref.)

Metabolism of polypeptide hormones by the normal kidney and in uremia. Katz AI, et al. *Nephron* 22(1-3):69-80, 1978 (28 ref.)

PHYSIOLOGY

Photoperiodic regulation of neuroendocrine-gonadal activity. Turek FW, et al. *Biol Reprod* 20(1):32-50, Feb 79 (217 ref.)

Feedback control of pineal function by reproductive hormones—a neuroendocrine paradigm. Cardinali DP, et al. *J Neural Transm [Suppl]* (13):175-201, 1978 (95 ref.)

SECRETION

Neural control of gonadotropin secretion in primates. Wiele RL, et al. *Am J Obstet Gynecol* 132(7):752-7, 1 Dec 78 (36 ref.)

Progesterone: its role in the central nervous system as a facilitator and inhibitor of sexual behavior and gonadotropin release. Feder HH, et al. *Ann NY Acad Sci* 286:331-54, 11 Mar 77 (136 ref.)

Suppression of gonadotropin release and ovulation in animals by inhibitory analogs of luteinizing hormone-releasing hormone. Coy DH, et al. *Curr Top Mol Endocrinol* 3:339-54, 1976 (22 ref.)

[Regulation of pituitary hormone secretion: regulation of gonadotropin secretion] Tojo S. *Nippon Rinsho* 37(4):769-77, 1979 (49 ref.) (Jpn)

GONADS

DRUG EFFECTS

Endocrine properties and clinical application of danazol. Dmowski WP. *Fertil Steril* 31(3):237-51, Mar 79 (57 ref.)

[Mutagenic agents: detection systems and clinico-pathological correlations] Migone M, et al. *Recent Prog Med* 65(4):340-65, Oct 78 (87 ref.) (Eng. Abstr.) (Ita)

EMBRYOLOGY

The development of fetal hypothalamic-pituitary gonadal adrenal function. Jenkin G, et al. *Contrib Gynecol Obstet* 5:58-90, 1979 (158 ref.)

PHYSIOLOGY

Feedback actions of target hormones on hypothalamus and pituitary with special reference to gonadal steroids. Fink G. *Annu Rev Physiol* 41:571-85, 1979 (108 ref.)

Sexual maturation and differentiation: the role of the gonadal steroids. McEwen BS. *Prog Brain Res* 48:291-303, 1978 (81 ref.)

GONOCOCCUS see NEISSERIA GONORRHOEA

GONORRHEA

Gonorrhea and nongonococcal urethritis. Recent advances. Handsfield HH. *Med Clin North Am* 62(5):925-43, Sep 78 (77 ref.)

TRANSMISSION

Significance for the fetus of sexually acquired maternal infection with mycoplasma, chlamydia, and Neisseria gonorrhoeae. Eschenbach D. *Semin Perinatol* 1(1):11-24, Jan 77 (103 ref.)

GONOSOMES see **SEX CHROMOSOMES**

GONYAULAX TOXIN see **SAXITOXIN**

GOODPASTURE'S SYNDROME**CHEMICALLY INDUCED**

Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)

DRUG THERAPY

[Treatment of auto-immune diseases with special reference to their pulmonary manifestations (author's trans)] Meier-Sydow J, et al. *Prax Klin Pneumol* 33 Suppl 1:333-40, Apr 79 (65 ref.) (Eng. Abstr.) (Ger)

GOUT**DIAGNOSIS**

Hyperuricemia and gout. Classification, complications and management. Boss GR, et al. *N Engl J Med* 300(26):1459-68, 28 Jun 79 (125 ref.)

DRUG THERAPY

Pathogenesis and clinical management of hyperuricemia and gout. Mangini RJ. *J Maine Med Assoc* 70(3):118-20, 122-7, Mar 79 (66 ref.)

ETIOLOGY

New knowledge of the pathogenesis of gout. Scott JT. *J Clin Pathol [Suppl]* (12):205-13, 1978 (46 ref.)

GOVERNING BOARD

Medical staff: physicians seek new responses to mounting pressures. Petersen LP, et al. *Hospitals* 53(7):147-8, 150-2, 1 Apr 79 (33 ref.)

Governance: trustees are closing the gap between hospitals and consumers. Umbdenstock RJ. *Hospitals* 53(7):111, 113-5, 1 Apr 79 (33 ref.)

GRAAFIAN FOLLICLE

see related
OVUM

GROWTH & DEVELOPMENT

Follicular growth in fetal and prepubertal ovaries of humans and other primates. Peters H, et al. *Clin Endocrinol Metab* 7(3):469-85, Nov 78 (72 ref.)

Follicular growth and development. Channing CP, et al. *Clin Obstet Gynaecol* 5(2):375-90, Aug 78 (65 ref.)
Gonadotrophins and ovarian-follicular growth. Richards JS, et al. *Clin Obstet Gynaecol* 5(2):363-73, Aug 78 (48 ref.)

PHYSIOLOGY

Summing up. Rothchild I. *Adv Exp Med Biol* 112:767-89, 1979 (111 ref.)
Steroidal modulation of steroid secretion in vitro: an experimental approach to intra-follicular regulatory mechanisms. Schomberg DW. *Adv Exp Med Biol* 112:155-68, 1979 (50 ref.)

GRADENIGO'S SYNDROME see under **OTITIS MEDIA**

GRADUATE RECORDS EXAMINATION see under **EDUCATIONAL MEASUREMENT**

GRAFFI VIRUS see under **MOUSE LEUKEMIA VIRUSES**

GRAFT REJECTION

Systemic and local immunity in allograft and cancer rejection. Haskill JS, et al. *Contemp Top Immunobiol* 8:107-70, 1978 (273 ref.)

Second-set graft rejections: do they occur in invertebrates? Dales RP. *Symp Soc Exp Biol* 32:203-19, 1978 (25 ref.)
[The acute rejection reaction following kidney transplantation. Diagnostic and therapeutic aspects] Eigler J. *Med Klin* 73(48):1682-9, 1 Dec 78 (19 ref.) (Ger)

GRAFT SURVIVAL**DRUG EFFECTS**

Nonspecific chemical immunosuppression. Salaman JR, et

al. *Transplant Proc* 11(1):845-50, Mar 79 (60 ref.)

GRAFT VS HOST REACTION

Lymphomagenesis and autoimmunization caused by reactions of T-lymphocytes to incompatible structures of the major histocompatibility complex: a concept of pathogenesis. Gleichmann E, et al. *Recent Results Cancer Res* 64:292-315, 1978 (168 ref.)

GRAIN

High moisture grain in the nutrition of swine. Mordenti A, et al. *Folia Vet Lat* 7(4):275-93, Oct-Dec 77 (74 ref.)

MICROBIOLOGY

Ergot on cereal grains. Lorenz K. *CRC Crit Rev Food Sci Nutr* 11(4):311-54, 1979 (143 ref.)

GRAM-NEGATIVE AEROBIC BACTERIA**METABOLISM**

[Nonfermenting Gram-negative bacteria. III. Acinetobacter] Shenderov BA, et al. *Zh Mikrobiol Epidemiol Immunobiol* 5(9):9-14, May 79 (53 ref.) (Rus)

GRAM-NEGATIVE ANAEROBIC BACTERIA**DRUG EFFECTS**

Antimicrobial susceptibilities of Gram-negative anaerobes. Percival A, et al. *J Antimicrob Chemother* 4 Suppl C:3-13, Sep 78 (51 ref.)

GRAM-NEGATIVE CHEMOLITHOTROPHIC BACTERIA**METABOLISM**

Organic nutrition of chemolithotrophic bacteria. Matin A. *Annu Rev Microbiol* 32:433-68, 1978 (150 ref.)
Bacterial leaching. Brierley CL. *CRC Crit Rev Microbiol* 6(3):207-61, 1978 (252 ref.)

GRANA see **CHLOROPLASTS**

GRANULOCYTES

Leukapheresis and granulocyte transfusion. McCullough J. *CRC Crit Rev Clin Lab Sci* 10(3):275-327, 1979 (178 ref.)

PHYSIOLOGY

Role of granulocytes in immune complex-induced tissue injuries. Cochrane CG. *Inflammation* 2(4):319-33, Dec 77 (54 ref.)
White blood cell interaction in granulocyte regulation. Robinson WA. *J Reticuloendothel Soc* 24(5):583-7, Nov 78 (34 ref.)
Regulation of hemopoiesis. Metcalf D. *Nouv Rev Fr Hematol* 20(4):521-33, 1978 (59 ref.)

TRANSPLANTATION

Some aspects of recent advances in the use of blood cell components. Schiffer CA. *Br J Haematol* 39(3):289-94, Jul 78 (37 ref.)
Functional considerations of granulocyte concentrates used for clinical transfusions. Glasser L. *Transfusion* 19(1):1-6, Jan-Feb 79 (52 ref.)

GRANULOCYTOPENIA see **AGRANULOCYTOSIS**

GRANULOMA**DIAGNOSIS**

Pyogenic granuloma recurrent with satellite lesions. Allen RK, et al. *J Dermatol Surg Oncol* 5(6):490-3, Jun 79 (14 ref.)

GRANULOMA, LARYNGEAL see under **LARYNGEAL DISEASES**

GRANULOMATOUS DISEASE, CHRONIC**FAMILIAL & GENETIC**

Chronic granulomatous disease, the McLeod syndrome, and the Kell blood groups. Marsh WL. *Birth Defects* 14(6A):9-25, 1978 (42 ref.)

GRASSES

see related
POLLEN

METABOLISM

Phosphorus cycles of forest and upland grassland ecosystems and some effects of land management practices. Harrison AF. *Ciba Found Symp* (57):175-99, 13-15 Sep 77 (69 ref.)

GRIPPE see **INFLUENZA**

GROUP PROCESSES

Cohesiveness and performance in sport groups. Gill DL. *Exerc Sport Sci Rev* 5:131-55, 1977 (49 ref.)

GROUP THERAPY see **PSYCHOTHERAPY, GROUP**

GROWTH

see related

CHILD DEVELOPMENT

Nutritional regulation of somatomedin. Phillips LS, et al. *Am J Clin Nutr* 32(5):1082-96, May 79 (101 ref.)
Fetal hormones and fetal growth. Jost A.

Contrib Gynecol Obstet 5:1-20, 1979 (91 ref.)
Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)

Energy balance and growth: experience in treating children with malnutrition. Ashworth A. *Kidney Int* 14(4):301-5, Oct 78 (34 ref.)

Endocrinological control of growth. Sizonenko PC. *Postgrad Med J* 54 Suppl 1:91-106, 1978 (21 ref.)

Anabolic agents—some thoughts on their mode of action. Buttery PJ, et al. *Proc Nutr Soc* 37(3):311-5, Dec 78 (36 ref.)

On the evolution and adaptive significance of postnatal growth rates in the terrestrial vertebrates. Case TJ. *Q Rev Biol* 53(3):243-82, Sep 78 (399 ref.)

[State of health and the subsequent development of infants born of women who have had a threatened abortion] Kosheleva NG. *Akush Ginekol (Mosk)* (4):3-5, Apr 79 (33 ref.) (Rus)

[Modern aspects of accelerated growth] Ostropolets SS, et al. *Pediatr* 8(8):85-8, Aug 78 (28 ref.) (Rus)

[Evaluation of tooth eruption in light of the problem of acceleration] Goncharova EI. *Stomatologia (Mosk)* 58(3):69-71, May-Jun 79 (39 ref.) (Rus)

[Mechanisms of adaptation of tissue growth to the entrance of exogenous substances into the body] Konyshv VA. *Usp Sovrem Biol* 87(1):133-47, Jan-Feb 79 (102 ref.) (Rus)

DRUG EFFECTS

Diethylstilbestrol: a review of its toxicity and use as a growth promotor in food-producing animals. McMartin KE, et al. *J Environ Pathol Toxicol* 1(3):279-313, Jan-Feb 78 (164 ref.)

Mechanisms of glucocorticoid inhibition of growth. Baxter JD. *Kidney Int* 14(4):330-3, Oct 78 (30 ref.)

GROWTH DISORDERS

see related

BONE DISEASES, DEVELOPMENTAL**DWARFISM**

Growth assessment in abnormal children. Roche AF. *Kidney Int* 14(4):369-77, Oct 78 (44 ref.)

CHEMICALLY INDUCED

Growth and glucocorticoids in children with kidney disease. Travis LB, et al. *Kidney Int* 14(4):365-8, Oct 78 (25 ref.)

DIAGNOSIS

Diagnosis of treatable types of short and tall stature. Zachmann M. *Postgrad Med J* 54 Suppl 1:121-32, 1978 (62 ref.)

[Somatotropin and somatomedin in the diagnosis of growth hormone dependent hypsomia] Giordano G. *Minerva Med* 70(28):1967-84, 16 Jun 79 (96 ref.) (Ita)

ETIOLOGY

Somatomedin and growth retardation in children with chronic renal insufficiency. Lewy JE, et al. *Kidney Int* 14(4):361-4, Oct 78 (29 ref.)

Growth in renal failure. Mehls O, et al. *Nephron* 21(5):237-47, 1978 (73 ref.)

Failure to thrive associated with renal disease. Friedman J, et al. *Pediatr Ann* 7(11):767-73, Nov 78 (55 ref.)

Bone growth and development in protein-calorie malnutrition. Himes JH. *World Rev Nutr Diet* 28:143-87, 1978 (264 ref.)

OCCURRENCE

Childhood malnutrition—the global problem. Waterlow JC. *Proc Nutr Soc* 38(1):1-9, 1 May 79 (30 ref.)

PHYSIOPATHOLOGY

[Aspects of the hypothalamo-hypophyseal function in children] Tonini G, et al. *Minerva Med* 70(28):1997-2006, 16 Jun 79 (43 ref.) (Ita)

GROWTH HORMONE, PITUITARY

GROWTH HORMONE, PITUITARY see
SOMATOTROPIN

GROWTH HORMONE RELEASING HORMONE see
SOMATOTROPIN RELEASING HORMONE

GROWTH INHIBITORS

Mechanisms of glucocorticoid inhibition of growth. Baxter
JD. *Kidney Int* 14(4):330-3, Oct 78 (30 ref.)

GROWTH RETARDATION, INTRAUTERINE see FETAL
GROWTH RETARDATION

GROWTH SUBSTANCES

Growth factors. Nevo Z, et al. *Am J Dis Child* 133(4):419-28,
Apr 79 (204 ref.)
Angiogenesis and oncogenesis. Gullino PM. *JNCI*
61(3):639-43, Sep 78 (59 ref.)

PHARMACODYNAMICS

The regulation of cell proliferation: advances in the biology
and mechanism of action of epidermal growth factor.
Carpenter G. *J Invest Dermatol* 71(5):283-8, Nov 78 (79
ref.)

Fibroblast and epidermal growth factors: their uses in vivo
and in vitro in studies on cell functions and cell
transplantation. Gospodarowicz D. *Mol Cell Biochem*
25(2):79-110, 21 May 79 (95 ref.)

Control of cellular proliferation by the fibroblast and
epidermal growth factors. Gospodarowicz D, et al.
Natl Cancer Inst Monogr (48):109-30, May 78 (81 ref.)

PHYSIOLOGY

Action of growth factors in the cell cycle. Rudland PS, et al.
Biochim Biophys Acta 560(1):91-133, 4 Feb 79 (276 ref.)
Platelet-derived growth factor and the regulation of the
mammalian fibroblast cell cycle. Scher CD, et al.
Biochim Biophys Acta 560(2):217-41, 10 Aug 79 (120 ref.)

GTP see GUANOSINE TRIPHOSPHATE

GUAIACOL GLYCERYL ETHER

PHARMACODYNAMICS

Glyceryl guaiacolate in equine anaesthesia. Bishop WJ.
NZ Vet J 26(11):284-5, Nov 78 (15 ref.)

GUAIFENESIN see GUAIACOL GLYCERYL ETHER

GUAIPHENESIN see GUAIACOL GLYCERYL ETHER

GUAMA GROUP VIRUSES see under ARBOVIRUSES

GUANABENZ see under GUANIDINES

GUANCYDINE see under GUANIDINES

GUANIDINES

[Cimetidine and other H₂ receptor blockers] Pavlotzky M,
et al. *Harefuah* 95(7):219-23, 1 Oct 78 (110 ref.) (Heb)

ADVERSE EFFECTS

Side effects of cimetidine. Ahmad S. *South Med J*
72(5):509-13, May 79 (53 ref.)

PHARMACODYNAMICS

[Cimetidine] Mazure PA, et al. *Medicina (B Aires)*
38(5):560-75, Sep-Oct 78 (82 ref.) (Spa)

THERAPEUTIC USE

Drug therapy: Cimetidine. Finkelstein W, et al.
N Engl J Med 299(18):992-6, 2 Nov 78 (33 ref.)
Cimetidine. *S Afr Med J* 54(2):45-7, 8 Jul 78 (23 ref.)
[The therapeutic importance of cimetidine (Tagamet)
(author's transl)] Voget E, et al. *MMW* 120(44):1467-72,
3 Nov 78 (68 ref.) (Eng. Abstr.) (Ger)
[Cimetidine: a review (author's transl)] Hoffenberg P.
Rev Med Chil 107(3):245-50, Mar 79 (32 ref.) (Eng. Abstr.)
(Spa)

GUANINE NUCLEOTIDES

METABOLISM

The search for guanosine tetraphosphate (ppGpp) and other
unusual nucleotides in eucaryotes. Silverman RH, et al.
Microbiol Rev 43(1):27-41, Mar 79 (119 ref.)

PHYSIOLOGY

Molecular actions of opiates: historical overview and new
findings on opiate receptor interactions with enkephalins
and guanyl nucleotides. Snyder SH, et al.
Adv Biochem Psychopharmacol 20:543-52, 1979 (15 ref.)

MEDICAL REVIEWS

GUANOSINE CYCLIC-3',5'-MONOPHOSPHATE

ANALYSIS

Radioimmunoassay of cyclic AMP and cyclic GMP. Brooker
G, et al. *Adv Cyclic Nucleotide Res* 10:1-33, 1979 (29 ref.)

METABOLISM

Hormonal regulation of lipolysis: role of cyclic nucleotides,
adenosine, and free fatty acids. Fain JN, et al.
Adv Exp Med Biol 111:43-77, 1979 (66 ref.)
Sensitivity and cyclic nucleotides in the rat pineal gland. Zatz
M. *J Neural Transm [Suppl]* (13):97-114, 1978 (52 ref.)
Thymosin: cyclic nucleotides and T cell differentiation.
Naylor PH, et al. *Life Sci* 25(3):301-10, 23 Jul 79 (55 ref.)
Cyclic nucleotides in platelet function. Haslam RJ, et al.
Thromb Haemost 40(2):232-40, 31 Oct 78 (44 ref.)

PHARMACODYNAMICS

The significance of cyclic AMP and cyclic GMP in cancer
treatment. Tisdale MJ. *Cancer Treat Rev* 6(1):1-15, Mar
79 (166 ref.)

PHYSIOLOGY

Neurotransmitters and neuromodulators and their mediation
by cyclic nucleotides. Siggins GR. *Adv Exp Med Biol*
116:41-64, 1979 (97 ref.)
Calcium ion as second messenger. Rasmussen H, et al.
Clin Endocrinol (Oxf) 5 Suppl:11S-27S, 1976 (65 ref.)
Cyclic nucleotides, phosphorylated proteins, and the nervous
system. Greengard P. *Fed Proc* 38(8):2208-17, Jul 79 (57
ref.)

[Development during ontogenesis of the hormone reactivity
of metabolic enzyme systems and cyclic nucleotide
function] Pertseva MN. *Usp Sovrem Biol* 86(2):177-91,
Sep-Oct 78 (80 ref.) (Rus)

GUANOSINE DIPHOSPHATE see under GUANINE
NUCLEOTIDES

GUANOSINE MONOPHOSPHATE see under GUANINE
NUCLEOTIDES

GUANOSINE PENTAPHOSPHATE see under GUANINE
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GUANOSINE PHOSPHATES see under GUANINE
NUCLEOTIDES

GUANOSINE TETRAPHOSPHATE see under GUANINE
NUCLEOTIDES

GUANOSINE TRIPHOSPHATE

METABOLISM

The role of guanosine 5'-triphosphate in polypeptide chain
elongation. Kaziyo Y. *Biochim Biophys Acta* 505(1):95-127,
21 Sep 78 (173 ref.)
Energetics of the ribosome. Spirin AS.
Prog Nucleic Acid Res Mol Biol 21:39-62, 1978 (67 ref.)

PHYSIOLOGY

The mode of coupling of adenylate cyclase to hormone
receptors and its modulation by GTP. Levitzki A.
Biochem Pharmacol 27(17):2083-8, 1978 (41 ref.)

GUANOXAN see under GUANIDINES

GUANYLORIBONUCLEASE see under RIBONUCLEASE

GUANYLYL IMIDODIPHOSPHATE see under
GUANOSINE TRIPHOSPHATE

GUILLAIN-BARRE SYNDROME see
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GUMS see GINGIVA

GYNECOLOGIC DISEASES see GENITAL DISEASES,
FEMALE

GYNECOLOGIC NEOPLASMS see GENITAL
NEOPLASMS, FEMALE

GYNECOLOGY

see related
GENITAL DISEASES, FEMALE

METHODS

[Thermovision in obstetrics and gynecology] Alipov VI.
Akush Ginekol (Mosk) (8):4-7, Aug 78 (30 ref.) (Rus)

H-2 ANTIGENS

Functional and structural considerations in the recognition
of virus-infected cells by cytotoxic T lymphocytes.
Braciale TJ, et al. *Contemp Top Mol Immunol* 7:319-71,
1978 (101 ref.)

The molecular structure and interrelationships of murine T
lymphoid cell-surface antigens. Hunter F, et al.
Contemp Top Mol Immunol 7:283-317, 1978 (160 ref.)
The influence of thymus H-2 antigens on the specificity of
maturing killer and helper cells. Bevan MJ, et al.
Immunol Rev 42:3-19, 1978 (35 ref.)
The role of I region gene products in macrophage - T
lymphocyte interaction. Niederhuber JE. *Immunol Rev*
40:28-52, 1978 (29 ref.)
Role of H-2 gene products in the function of T helper cells
from normal and chimeric mice in vivo. Sprent J.
Immunol Rev 42:108-37, 1978 (64 ref.)
Thymus and lymphohemopoietic cells: their role in T cell
maturation in selection of T cells.
H-2-restriction-specificity and in H-2 linked Ir gene
control. Zinkernagel RM. *Immunol Rev* 42:224-70, 1978
(134 ref.)
Lymphomagenesis and autoimmunization caused by reactions
of T-lymphocytes to incompatible structures of the major
histocompatibility complex: a concept of pathogenesis.
Gleichmann E, et al. *Recent Results Cancer Res* 64:292-315,
1978 (168 ref.)

GENETICS

H-2 mutations: their genetics and effect on immune functions.
Klein J. *Adv Immunol* 26:55-146, 1978 (216 ref.)

H-Y ANTIGEN

Immunogenetic aspects of abnormal sexual differentiation.
Wachtel SS. *Cell* 16(4):691-5, Apr 79 (40 ref.)

GENETICS

H-Y antigen and abnormal sex differentiation. Wachtel SS,
et al. *Birth Defects* 14(6C):1-7, 1978 (19 ref.)

HAEMAMOEBIA see PLASMODIUM

HAEMOPHILUS INFECTIONS

Systemic Haemophilus influenzae disease: an overview.
Dajani AS, et al. *J Pediatr* 94(3):355-64, Mar 79 (95 ref.)
Haemophilus influenzae infections in adults. Norden CW.
Med Clin North Am 62(5):1037-46, Sep 78 (45 ref.)

IMMUNOLOGY

Haemophilus influenzae: immunology and
immunoprotection. Solotorovsky M, et al.
CRC Crit Rev Microbiol 6(1):1-32, Sep 78 (273 ref.)

PREVENTION & CONTROL

Haemophilus influenzae: immunology and
immunoprotection. Solotorovsky M, et al.
CRC Crit Rev Microbiol 6(1):1-32, Sep 78 (273 ref.)

VETERINARY

The bovine Haemophilus somnus complex: a clinical review.
VM SAC 73(10):1311-6, Oct 78 (23 ref.)

HAEMOPHILUS INFLUENZAE

IMMUNOLOGY

Haemophilus influenzae: immunology and
immunoprotection. Solotorovsky M, et al.
CRC Crit Rev Microbiol 6(1):1-32, Sep 78 (273 ref.)

HAGEMAN FACTOR see FACTOR XII

HAGEMAN TRAIT see FACTOR XII DEFICIENCY

HAGFISH see under CYCLOSTOMES

HAIR

Management of hair problems. Price VH. *Int J Dermatol*
18(2):95-103, Mar 79 (19 ref.)

CYTOLOGY

Hair matrix cell kinetics: a selective review. Malkinson FD,
et al. *Int J Dermatol* 17(7):536-51, Sep 78 (87 ref.)

HAIR COLOR

DRUG EFFECTS

Hair matrix cell kinetics: a selective review. Malkinson FD,
et al. *Int J Dermatol* 17(7):536-51, Sep 78 (87 ref.)

HAIR DYES see under COSMETICS

HAIRLESS MICE see MICE, NUDE

HAIRY CELL LEUKEMIA see LEUKEMIA, HAIRY CELL

HALLERVORDEN-SPATZ SYNDROME see under
BASAL GANGLIA DISEASES

HALLUCINOGENS

PHARMACODYNAMICS

The mode of action of indolamine and other hallucinogens. Boarder MR. *Essays Neurochem Neuropharmacol* 2:21-48, 1977 (102 ref.)

Progress with several models for the study of the SAR of hallucinogenic agents. Kier LB, et al. *Natl Inst Drug Abuse Res Monogr Ser* (22):159-85, 1978 (37 ref.)

HALOBACTERIACEAE

Recent developments in the molecular biology of extremely halophilic bacteria. Bayley ST, et al. *CRC Crit Rev Microbiol* 6(2):151-205, 1978 (326 ref.)

HALOBACTERIUM

ANALYSIS

The phytanyl ether-linked polar lipids and isoprenoid neutral lipids of extremely halophilic bacteria. Kates M. *Prog Chem Fats Other Lipids* 15(4):301-42, 1978 (97 ref.)

METABOLISM

Light-driven proton translocation and energy conservation by halobacteria. pp. 140-56. Oesterhelt D, et al. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (20 ref.)

Light energy conversion in Halobacterium halobium. Lanyi JK. *Microbiol Rev* 42(4):682-706, Dec 78 (182 ref.)

PHYSIOLOGY

Bacteriorhodopsin and the purple membrane of halobacteria. Stoekenius W, et al. *Biochim Biophys Acta* 505(3-4):215-78, 14 Mar 79 (299 ref.)

HALOGENATED HYDROCARBONS see HYDROCARBONS, HALOGENATED

HALOGENS

ANALYSIS

[Application of radioisotope on the dynamics of halogen elements in the soil-plant system.—Activation analysis (author's transl)] Yuita K. *Radioisotopes* 26(9):647-56, Sep 77 (73 ref.) (Jpn)

HALOPERIDOL

ADMINISTRATION & DOSAGE

Overview: efficacy and safety of the rapid neuroleptization method with injectable haloperidol. Donlon PT, et al. *Am J Psychiatry* 136(3):273-8, Mar 79 (20 ref.)

HAMARTOMA

DIAGNOSIS

Mesenchymal hamartoma of the liver in infants. Srouji MN, et al. *Cancer* 42(5):2483-9, Nov 78 (20 ref.)

HAMSTER, DJZUNGARIAN see HAMSTERS

HAMSTERS

PHYSIOLOGY

Photoperiodic mechanism in hamsters: the participation of the pineal gland. pp. 94-102. Hoffmann K. In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (39 ref.)

[Placenta breeding of an golden hamster (author's transl)] Steinberger G, et al. *DTW* 86(1):29-33, 5 Jan 79 (18 ref.) (Eng. Abstr.) (Ger)

HAMYCIN see under ANTIBIOTICS, ANTIFUNGAL

HAND

Osteomyelitis with special reference to the hand. Michaeli D. *Prog Surg* 16:38-43, 1979 (21 ref.)

ABNORMALITIES

Treatment of congenital deformities of the hand and forearm (second of two parts). Smith RJ, et al. *N Engl J Med* 300(8):402-7, 22 Feb 79 (75 ref.)

SURGERY

Secondary reconstruction of the burned hand. Rouso M, et al. *Prog Surg* 16:182-206, 1979 (55 ref.)

MEDICAL REVIEWS

HAND INJURIES

SURGERY

Soft tissue damage in war injuries of the upper extremity with special reference to tendons and nerves. Engel J, et al. *Prog Surg* 16:53-67, 1979 (61 ref.)

Secondary reconstruction of the burned hand. Rouso M, et al. *Prog Surg* 16:182-206, 1979 (55 ref.)

HANDICAPPED

see related

REHABILITATION

HANSEN'S DISEASE see LEPROSY

HANSENULA see under ASCOMYCETES

HARDERIAN GLAND see under LACRIMAL APPARATUS

HARMALINE see under ALKALOIDS

HARMINE see under ALKALOIDS

HARRINGTONINES see under ALKALOIDS

HASHIMOTO'S DISEASE see THYROIDITIS, LYMPHOMATOUS

HASHISH see CANNABIS

HAY FEVER

see related

POLLEN

IMMUNOLOGY

Immunohistopathology of allergic rhinitis and conditions allied. Mygind N. *Clin Otolaryngol* 3(3):325-42, Aug 78 (107 ref.)

THERAPY

[Problems in the therapy of vasomotor rhinitis] Dainiak LB. *Vestn Otorinolaringol* (3):26-34, May-Jun 79 (52 ref.) (Eng. Abstr.) (Rus)

HBAG see HEPATITIS B ANTIGENS

HBCAG see HEPATITIS B CORE ANTIGEN

HBSAG see HEPATITIS B SURFACE ANTIGEN

HCG see GONADOTROPINS, CHORIONIC

HEAD

EMBRYOLOGY

[Reciprocal homology of the preotic mesodermal segments of representatives of different classes of vertebrates] Borisov IN. *Arkh Anat Gistol Embriol* 75(10):7-13, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)

HEAD AND NECK NEOPLASMS

ETIOLOGY

Etiological and preventive implications in alcohol carcinogenesis. McCoy GD, et al. *Cancer Res* 39(7 Pt 2):2844-50, Jul 79 (118 ref.)

PATHOLOGY

Liposarcomas of the head and neck: a review of the literature and addition of four cases. Saunders JR, et al. *Cancer* 43(1):162-8, Jan 79 (23 ref.)

RADIONUCLIDE IMAGING

Cobalt-57 bleomycin for imaging head and neck tumors. Woolfenden JM, et al. *Cancer* 43(5):1652-7, May 79 (13 ref.)

THERAPY

Cervical neuroblastoma in childhood—a better prognosis? Orr JD. *Clin Oncol* 4(4):353-8, Dec 78 (20 ref.)

HEAD INJURIES

Pediatric head injuries. Rosman NP. *Pediatr Ann* 7(12):55-74, Dec 78 (18 ref.)

COMPLICATIONS

Immediate and early cerebral seizures after head injuries. Part IV. Kollevold T. *J Oslo City Hosp* 29(4):35-47, Apr 79 (124 ref.)

ETIOLOGY

Fetal cranial injuries related to delivery with the Malmström vacuum extractor. Plauché WC. *Obstet Gynecol*

HEALTH PROFESSIONS

53(6):750-7, Jun 79 (54 ref.)

OCCURRENCE

Epidemiologic features of head and spinal cord injury. Kraus JF. *Adv Neurol* 19:261-79, 1978 (50 ref.)

THERAPY

Head trauma for the pediatrician. Singer HS, et al. *Pediatrics* 62(5):819-25, Nov 78 (46 ref.)

HEADACHE

ETIOLOGY

[Differential diagnosis of craniofacial algias] Fontanari D. *Riv Neurobiol* 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

OCCURRENCE

Epidemiology of headache. Leviton A. *Adv Neurol* 19:341-53, 1978 (73 ref.)

THERAPY

Behavioral intervention with muscle-contraction headache: a review. Beatty ET, et al. *Psychosom Med* 41(2):165-80, Mar 79 (55 ref.)

HEALTH

The significance for human health of insects in food. Gorham JR. *Annu Rev Entomol* 24:209-24, 1979 (183 ref.)

Skin disease as an index of health status and environmental change. Porter MJ. *Int J Dermatol* 17(9):711-3, Nov 78 (4 ref.)

Tobacco and health: a societal challenge. Wynder EL, et al. *N Engl J Med* 300(16):894-903, 19 Apr 79 (91 ref.)

[State of health and the subsequent development of infants born of women who have had a threatened abortion] Kosheleva NG. *Akush Ginekol (Mosk)* (4):3-5, Apr 79 (33 ref.) (Rus)

[Extreme factors of the Far North and the health problems of the population in this region] Orekhov KV. *Vestn Akad Med Nauk SSSR* (6):73-82, 1979 (156 ref.) (Rus)

HEALTH AND WELFARE PLANNING see HEALTH PLANNING

HEALTH CARE DELIVERY see DELIVERY OF HEALTH CARE

HEALTH EDUCATION

Clinical pharmacists—drug educators. Selle RI Jr, et al. *Milit Med* 144(4):249-50, Apr 79 (12 ref.)

HEALTH FACILITY ADMINISTRATORS

Marketing: fast becoming a necessary tool for hospital administrators. Gregg TE, et al. *Hospitals* 53(7):141-2, 144, 1 Apr 79 (10 ref.)

HEALTH MANPOWER

TRENDS

Physician manpower expansionism: a policy review. Bloom BS, et al. *Ann Intern Med* 90(2):249-56, Feb 79 (49 ref.)

Physicians and new health practitioners: issues for the 1980s. Scheffler RM, et al. *Inquiry* 16(3):195-229, Fall 79 (223 ref.)

HEALTH OCCUPATIONS

Viral hepatitis as an occupational hazard in the health care profession. pp. 321-31. Maynard JE. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

HEALTH OCCUPATIONS MANPOWER see HEALTH MANPOWER

HEALTH PERSONNEL see HEALTH MANPOWER

HEALTH PHYSICS

see related

RADIATION MONITORING RADIOMETRY

HEALTH PLANNING

see related

PUBLIC HEALTH

Quantitative decision techniques for the health/public sector policy-maker: an analysis and classification of resources. Parker BR. *J Health Polit Policy Law* 3(3):388-417, Fall 78 (65 ref.)

HEALTH PROFESSIONS see HEALTH OCCUPATIONS

HEALTH RESORTS

HEALTH RESORTS

[Sanatorium-health resort treatment of glomerulonephritis] Dudchenko MA. *Vopr Kurortol Fizioter Lech Fiz Kult* 6(7):73-6, Nov-Dec 78 (54 ref.) (Rus)

HEALTH RESOURCES

Marketing: fast becoming a necessary tool for hospital administrators. Gregg TE, et al. *Hospitals* 53(7):141-2, 144, 1 Apr 79 (10 ref.)

HEALTH SERVICES

STANDARDS

Studies of process—outcome correlations in medical care evaluations: a critique. McAuliffe WE. *Med Care* 16(11):907-30, Nov 78 (39 ref.)

HEALTH SERVICES, INDIGENOUS see under HEALTH SERVICES

HEALTH SERVICES MISUSE see under HEALTH SERVICES

HEALTH SERVICES NEEDS AND DEMAND see under HEALTH PLANNING

HEALTH STATUS see HEALTH

HEALTH STATUS INDICATORS see under HEALTH SURVEYS

HEALTH SURVEYS

Skin disease as an index of health status and environmental change. Porter MJ. *Int J Dermatol* 17(9):711-3, Nov 78 (4 ref.)

HEARING

see related

ACOUSTIC STIMULATION
AUDITORY PERCEPTION

HEARING AIDS

[Indication and use of individual hearing aids in children with hearing disorders] Dietzel K, et al. *Kinderserzt Prax* 46(12):627-35, Dec 78 (0 ref.) (Ger)

HEARING DISORDERS

DIAGNOSIS

Clinical evaluation of hearing. Baloh RW, et al. *Contemp Neurol Ser* 18:163-7, 1979 (16 ref.)
The diagnostic role of stapedius reflex estimations. Alberti PW. *Otolaryngol Clin North Am* 11(2):251-61, Jun 78 (40 ref.)

ETIOLOGY

Otorhinological aspects of craniometaphyseal dysplasia. Martin FW. *Clin Otolaryngol* 4(1):67-76, Feb 79 (44 ref.)

PSYCHOLOGY

Psychological and social aspects of the evaluation of acquired hearing impairment. Rosen JK. *Audiology* 18(3):238-52, May-Jun 79 (36 ref.)

THERAPY

[Indication and use of individual hearing aids in children with hearing disorders] Dietzel K, et al. *Kinderserzt Prax* 46(12):627-35, Dec 78 (0 ref.) (Ger)

HEARING LOSS, BILATERAL see under HEARING LOSS, PARTIAL

HEARING LOSS, CENTRAL see under HEARING LOSS, SENSORINEURAL

HEARING LOSS, CONDUCTIVE see under HEARING LOSS, PARTIAL

HEARING LOSS, EXTREME see DEAFNESS

HEARING LOSS, FUNCTIONAL see under HEARING LOSS, PARTIAL

HEARING LOSS, HIGH-FREQUENCY see under HEARING LOSS, PARTIAL

HEARING LOSS, PARTIAL

OCCURRENCE

Epidemiology of hearing impairment and other communicative disorders. Elliott LL. *Adv Neurol* 19:399-420, 1978 (40 ref.)

MEDICAL REVIEWS

HEARING LOSS, SENSORINEURAL

[The question of the term 'presbycusis' (author's transl)] Lehnhardt E. *HNO* 26(12):406-13, Dec 78 (31 ref.) (Eng. Abstr.) (Ger)

HEART

see related

ELECTROCARDIOGRAPHY

DRUG EFFECTS

Calcium, calcium-antagonistic drugs and the heart. Landmark K, et al. *Acta Pharmacol Toxicol (Copenh) Suppl* 1:15-32, 1978 (170 ref.)
Age-related adriamycin cardiotoxicity in children. Pratt CB, et al. *Cancer Treat Rep* 62(9):1381-5, Sep 78 (24 ref.)
Cardiac metabolism: its contributions to alcoholic heart disease and myocardial failure. Bing RJ. *Circulation* 58(6):965-70, Dec 78 (81 ref.)
Cultured heart cell reaggregate model for studying cardiac toxicology. Sperelakis N. *Environ Health Perspect* 26:243-67, Oct 78 (102 ref.)
Reserpine-induced supersensitivity to the cardiac effects of agonists. Meisneri KD, et al. *Life Sci* 24(6):473-80, 5 Feb 79 (48 ref.)
Myocardial adrenoceptors and cardiac arrhythmias. Ledda F, et al. *Pharmacol Res Commun* 10(7):573-88, Jul 78 (63 ref.)
The role of histamine H1- AND H2-receptors in the guinea pig heart. Tenner TE, et al. *Proc West Pharmacol Soc* 21:107-10, 1978 (13 ref.)

INNERVATION

Reflexes from the heart and lungs: physiological curiosities or important regulatory mechanisms. Donald DE, et al. *Cardiovasc Res* 12(8):446-69, Aug 78 (139 ref.)
Autonomic innervation of the heart. Van Stee EW. *Environ Health Perspect* 26:151-8, Oct 78 (28 ref.)
Presynaptic receptor systems on cardiac sympathetic nerves. Lokhandwala MF. *Life Sci* 24(20):1823-32, 14 May 79 (97 ref.)
Neural control of heartbeat in the leech and in some other invertebrates. Stent GS, et al. *Physiol Rev* 59(1):101-36, Jan 79 (66 ref.)

PHYSIOLOGY

The athlete's heart. Crawford MH, et al. *Adv Intern Med* 24:311-29, 1979 (56 ref.)
Relation of ventricular repolarization to electrocardiographic T wave-form and arrhythmia vulnerability. Burgess MJ. *Am J Physiol* 236(3):H391-402, Mar 79 (90 ref.)
Quantitative ultrastructural analysis in cardiac membrane physiology. Page E. *Am J Physiol* 235(5):C147-58, Nov 78 (79 ref.)
Anesthetic agents and cardiac electromechanical activity. Pratila MG, et al. *Anesthesiology* 49(5):338-60, Nov 78 (234 ref.)
Cardiac heat production. Gibbs CL, et al. *Annu Rev Physiol* 41:507-19, 1979 (63 ref.)
Properties of two inward membrane currents in the heart. Reuter H. *Annu Rev Physiol* 41:413-24, 1979 (83 ref.)
Propagation mechanisms in heart. Sperelakis N. *Annu Rev Physiol* 41:441-57, 1979 (74 ref.)
Electrogenesis of the plateau and pacemaker potential. Vassalle M. *Annu Rev Physiol* 41:425-40, 1979 (106 ref.)
Cyclic nucleotides and cardiac function. Drummond GI, et al. *Circ Res* 44(2):145-53, Feb 79 (116 ref.)
How to quantify pump function of the heart. The value of variables derived from measurements on isolated muscle. Elzinga G, et al. *Circ Res* 44(3):303-8, Mar 79 (49 ref.)
Interspecies variation in myocardial physiology: the anomalous rat. Langer GA. *Environ Health Perspect* 26:175-9, Oct 78 (23 ref.)
Contraction and relaxation of the heart as muscle and pump. Brutsaert DL, et al. *Int Rev Physiol* 18:1-31, 1979 (124 ref.)
Automaticity in cardiac cells. Katzung BG. *Life Sci* 23(13):1309-15, 2 Oct 78 (38 ref.)
Halfway science and the heart attack. Lamont NM. *S Afr Med J* 54(6):219-23, 5 Aug 78 (25 ref.)
[Diastolic properties of the heart (author's transl)] Kitabatake A. *Iyodenshi To Seitai Kogaku* 16(7):496-503, Dec 78 (54 ref.) (Jpn)
[Bioengineering assessment of cardiac mechanical function: analysis of left ventricular wall stress and strain (author's transl)] Nakamura T, et al. *Iyodenshi To Seitai Kogaku* 16(7):462-71, Dec 78 (36 ref.) (Jpn)
[Prognostication of future study of cardiac performance (author's transl)] Suga H. *Iyodenshi To Seitai Kogaku* 16(7):512-6, Dec 78 (37 ref.) (Jpn)
[Myocardial cell culture as a model for studying the effect of adrenergic stimulation on the myocardium] Gurevich MI, et al. *Fiziol Zh* 24(6):829-39, Nov-Dec 78 (78 ref.) (Rus)

PHYSIOPATHOLOGY

Echocardiography in ischemic heart disease: present status and future perspectives. Massie B, et al. *Am Heart J* 96(4):543-9, Oct 78 (66 ref.)
The heart as a muscle—pump system and the concept of

heart failure. Weber KT, et al. *Am Heart J* 98(3):371-84, Sep 79 (28 ref.)

Design of a cardiac conditioning program. Haskell WL. *Cardiovasc Clin* 9(3):93-106, 1978 (18 ref.)

Concise review: subcellular function in the acutely failing myocardium. Hess ML. *Circ Shock* 6(2):119-36, 1979 (79 ref.)

Ionic mechanisms in heart muscle in relation to the genesis and the pharmacological control of cardiac arrhythmias. Hauswirth O, et al. *Pharmacol Rev* 30(1):5-63, Mar 78 (327 ref.)

[Right and left ventricular function in chronic cor pulmonale syndrome] Pasyk S, et al. *Pneumonol Pol* 46(11):813-6, Nov 78 (52 ref.) (Pol)

[Atrial fibrillation waves on the electrocardiogram] Pranevich AA. *Kardiologiya* 19(7):115-9, Jul 79 (107 ref.) (Rus)

RADIATION EFFECTS

[Radiation lesions of the heart and pericardium] Musabaeva LI, et al. *Med Radiol (Mosk)* 24(3):60-5, Mar 79 (56 ref.) (Rus)

HEART ABNORMALITIES see HEART DEFECTS, CONGENITAL

HEART ANEURYSM

SURGERY

Surgically remediable complications of myocardial infarction. Fox AC, et al. *Prog Cardiovasc Dis* 21(6):461-84, May-Jun 79 (148 ref.)

HEART ARREST

Sudden cardiac death: the major challenge confronting contemporary cardiology. Lown B. *Am J Cardiol* 43(2):313-28, Feb 79 (106 ref.)

DRUG THERAPY

Vasodilator therapy of pump failure complicating acute myocardial infarction. Massie BM, et al. *Med Clin North Am* 63(1):25-51, Jan 79 (83 ref.)

HEART ARREST, INDUCED

METHODS

Prevention of myocardial damage during cardiac operations. Kirklin JW, et al. *N Engl J Med* 301(3):135-41, 19 Jul 79 (102 ref.)

HEART, ARTIFICIAL

Determining arterial pressure, left atrial pressure and cardiac output from the left pneumatic drive line of the total artificial heart. Rosenberg G, et al. *Trans Am Soc Artif Intern Organs* 24:341-4, 1978 (11 ref.)

HEART AUSCULTATION

Echocardiographic and phonocardiographic correlation of heart sounds and murmurs. Kotler MN, et al. *Cardiovasc Clin* 9(2):39-57, 1978 (63 ref.)

HEART BLOCK

DIAGNOSIS

Second-degree atrioventricular block. Zipes DP. *Circulation* 60(3):465-72, Sep 79 (64 ref.)
[Diagnosis of the sick sinus syndrome] Kotsev G, et al. *Vutr Boles* 18(2):17-22, 1979 (24 ref.) (Bul)

HISTORY

The concept of trifascicular intraventricular conduction: historical aspects and influence on contemporary cardiology. Uhley HN. *Am J Cardiol* 43(3):643-46, Mar 79 (51 ref.)

PHYSIOPATHOLOGY

[Electrophysiological mechanisms of paroxysmal atrio-ventricular block] Tavazzi L, et al. *G Ital Cardiol* 8(8):892-901, 1978 (62 ref.) (Ita)

HEART CONDUCTION SYSTEM

see related

ARRHYTHMIA

The concept of trifascicular intraventricular conduction: historical aspects and influence on contemporary cardiology. Uhley HN. *Am J Cardiol* 43(3):643-46, Mar 79 (51 ref.)

ANATOMY & HISTOLOGY

Fine structure of cells and their histologic organization within internodal pathways of the heart: clinical and electrocardiographic implications. Sherf L, et al. *Am J Cardiol* 44(2):345-69, Aug 79 (70 ref.)

DRUG EFFECTS

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
 Bretylium tosylate: a newly available antiarrhythmic drug for ventricular arrhythmias. Heissenbuttel RH, et al. *Ann Intern Med* 91(2):229-38, Aug 79 (68 ref.)
 Calcium ions and membrane current changes induced by digitals in cardiac Purkinje fibers. Tsien RW, et al. *Ann NY Acad Sci* 307:483-90, 28 Apr 78 (14 ref.)

PHYSIOLOGY

Relation of ventricular repolarization to electrocardiographic T wave-form and arrhythmia vulnerability. Burgess MJ. *Am J Physiol* 236(3):H391-402, Mar 79 (90 ref.)
 The initiation of the heartbeat and its control by autonomic transmitters. pp. 31-51. Brown H, et al. In: Dickinson CJ, Marks J, ed. *Developments in cardiovascular medicine*. Lancaster, Eng., MTP Press, 1978. WG 100.3 D489 1978. (62 ref.)
 Human cardiac electrophysiology. pp. 53-75. Durrer D, et al. In: Dickinson CJ, Marks J, ed. *Developments in cardiovascular medicine*. Lancaster, Eng., MTP Press, 1978. WG 100.3 D489 1978. (76 ref.)

PHYSIOPATHOLOGY

Neural influences and sudden cardiac death. Verrier RL, et al. *Adv Cardiol* 25:155-68, 1978 (41 ref.)
 Re-entrant arrhythmias and concealed conduction. Chan AQ, et al. *Am Heart J* 97(5):644-62, May 79 (214 ref.)
 Value and limitations of the electrocardiographic response to exercise in the assessment of patients with coronary artery disease. Controversies in cardiology—II. Epstein SE. *Am J Cardiol* 42(4):667-74, Oct 78 (35 ref.)
 Role of exercise stress testing in healthy subjects and patients with coronary heart disease. Controversies in cardiology—I. Morris SN, et al. *Am J Cardiol* 42(4):659-66, Oct 78 (25 ref.)
 Cardiac arrhythmias. Cranefield PF, et al. *Annu Rev Physiol* 41:459-72, 1979 (96 ref.)
 Left axis deviation: a reassessment. Perloff JK, et al. *Circulation* 60(1):12-21, Jul 79 (115 ref.)
 [Electrophysiological mechanisms of paroxysmal atrio-ventricular block] Tavazzi L, et al. *G Ital Cardiol* 8(8):892-901, 1978 (62 ref.) (Ita)

HEART CONTRACTILITY see MYOCARDIAL CONTRACTION

HEART DEFECTS, CONGENITAL

The pediatrician and congenital heart disease—1979. Rowland TW. *Pediatrics* 64(2):180-6, Aug 79 (74 ref.)

COMPLICATIONS

Association of congenital heart disease with syndromes or other defects. Noonan JA. *Pediatr Clin North Am* 25(4):797-816, Nov 78 (80 ref.)

DIAGNOSIS

Echocardiography: cyanotic congenital heart lesions. Felner JM. *Cardiovasc Clin* 9(2):251-67, 1978 (60 ref.)
 Clinical applications of real-time two-dimensional scanning in congenital heart disease. Sahn DJ, et al. *Cardiovasc Clin* 9(2):295-316, 1978 (25 ref.)
 Neonatal echocardiography. Sapire DW, et al. *Cardiovasc Clin* 9(2):229-50, 1978 (68 ref.)
 Echocardiography in current perspective. Segal BL, et al. *Cardiovasc Clin* 9(2):343-55, 1978 (30 ref.)
 Current status of echocardiography in cyanotic congenital heart diseases. Seward JB, et al. *Cardiovasc Clin* 9(2):269-94, 1978 (128 ref.)
 Contrast echocardiography. Tajik AJ, et al. *Cardiovasc Clin* 9(2):317-41, 1978 (23 ref.)
 Ventricular septal motion: clinical echocardiographic correlations. Tajik AJ, et al. *Cardiovasc Clin* 9(2):209-28, 1978 (64 ref.)
 Echocardiographic evaluation in congenital heart disease. Kato H, et al. *Jpn Circ J* 43(4):343-56, Apr 79 (30 ref.)
 Ultrasound cardiac diagnosis. Allen HD, et al. *Pediatr Clin North Am* 25(4):677-706, Nov 78 (68 ref.)

ETIOLOGY

Viral Infections and diseases of the heart. Lansdown AB. *Prog Med Virol* 24:70-113, 1978 (198 ref.)
 [Progress in the interpretation of pathogenesis of congenital cardiac malformations (author's transl)] Bankl H. *Wien Klin Wochenschr* 91(14):475-81, 13 Jul 79 (58 ref.) (Eng. Abstr.) (Ger)

FAMILIAL & GENETIC

[Heart abnormalities and genetic counseling] Lambotte C, et al. *Rev Med Liege* 34(12):560-75, 15 Jun 79 (106 ref.) (Fre)

PREVENTION & CONTROL

[Prevention of cardiovascular malformations] Dolara A. *G Ital Cardiol* 9(4):417-21, 1979 (26 ref.) (Ita)

RADIOGRAPHY

An angiocardiographic and plain film approach to complex congenital heart disease: classification and simplified nomenclature. Elliott LP. *Curr Probl Cardiol* 3(3):1-64, Jun 78 (43 ref.)

SURGERY

What every primary physician should know about the postoperative cardiac patient. Moss AJ. *Pediatrics* 63(2):320-30, Feb 79 (63 ref.)
 [Advances in the surgical treatment of congenital heart defects (author's transl)] Domanig E. *Wien Klin Wochenschr* 90(19):685-90, 13 Oct 78 (65 ref.) (Eng. Abstr.) (Ger)

HEART DISEASE, ISCHEMIC see CORONARY DISEASE

HEART DISEASES

CHEMICALLY INDUCED

Cardiotoxic effects of antitumor agents. Ghione M. *Cancer Chemother Pharmacol* 1(1):24-34, 20 Apr 78 (135 ref.)
 Cardiac lesions induced by chemicals. Balazs T, et al. *Environ Health Perspect* 26:181-91, Oct 78 (55 ref.)

DIAGNOSIS

Left ventricular radius to wall thickness ratio. Gaasch WH. *Am J Cardiol* 43(6):1189-94, Jun 79 (19 ref.)
 Echocardiography: cyanotic congenital heart lesions. Felner JM. *Cardiovasc Clin* 9(2):251-67, 1978 (60 ref.)
 Clinical reliability of determining left ventricular function by echocardiography. Karliner JS. *Cardiovasc Clin* 9(2):151-65, 1978 (89 ref.)
 Techniques for real-time two-dimensional echocardiography. Kisslo JA, et al. *Cardiovasc Clin* 9(2):21-38, 1978 (30 ref.)
 Role of echocardiography in the diagnosis of bacterial endocarditis, cardiac tumors, Wolff-Parkinson-White syndrome, mitral annular calcification, aortic root dissection, and Marfan's syndrome. Kotler MN, et al. *Cardiovasc Clin* 9(2):167-86, 1978 (70 ref.)
 Echocardiographic and phonocardiographic correlation of heart sounds and murmurs. Kotler MN, et al. *Cardiovasc Clin* 9(2):39-57, 1978 (63 ref.)
 Echocardiographic features of cardiomyopathy. Mintz GS, et al. *Cardiovasc Clin* 9(2):123-37, 1978 (63 ref.)
 Training of physicians and technicians. Parry WR, et al. *Cardiovasc Clin* 9(2):1-19, 1978 (19 ref.)
 Clinical applications of real-time two-dimensional scanning in congenital heart disease. Sahn DJ, et al. *Cardiovasc Clin* 9(2):295-316, 1978 (25 ref.)
 Neonatal echocardiography. Sapire DW, et al. *Cardiovasc Clin* 9(2):229-50, 1978 (68 ref.)
 Echocardiography in current perspective. Segal BL, et al. *Cardiovasc Clin* 9(2):343-55, 1978 (30 ref.)
 Ventricular septal motion: clinical echocardiographic correlations. Tajik AJ, et al. *Cardiovasc Clin* 9(2):209-28, 1978 (64 ref.)
 Contrast echocardiography. Tajik AJ, et al. *Cardiovasc Clin* 9(2):317-41, 1978 (23 ref.)
 Ultrasound cardiac diagnosis. Allen HD, et al. *Pediatr Clin North Am* 25(4):677-706, Nov 78 (68 ref.)
 Application of echocardiography in cardiac diagnosis. Leutenegger FS, et al. *Praxis* 67(37):1359-65, 12 Sep 78 (19 ref.) (Eng. Abstr.)
 [Directional Doppler sonography in cardiology] Richter-von Arnault HP. *Med Klin* 74(23):887-95, 8 Jun 79 (14 ref.) (Ger)

DRUG THERAPY

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 3. Comparative clinical experience and new therapeutic applications. Frishman W, et al. *Am Heart J* 98(1):119-31, Jul 79 (118 ref.)

ETIOLOGY

Endocrinopathies and the heart. Haenel LC. *JAOA* 78(10):711-22, Jun 79 (55 ref.)
 [Cardiac pathology in rheumatoid arthritis] Fiaschi E, et al. *Recenti Prog Med* 66(3):199-222, Mar 79 (74 ref.) (Eng. Abstr.) (Ita)
 [Cerebro-cardiac syndromes: the problem of the possible pathogenic effects of cerebral lesions on cardiac activity] Moretti G, et al. *Torace* 19(1-4):47-88, Dec 76 (195 ref.) (Ita)
 [Disorders of heart metabolism and function under the influence of emotional-pain stress and their prevention] Meerson FZ. *Kardiologia* 19(6):9-16, Jun 79 (14 ref.) (Rus)
 [Viral infections and the heart] Vyshnepol'skii Iula, et al. *Kardiologia* 19(6):98-102, Jun 79 (40 ref.) (Rus)

IMMUNOLOGY

[Immune factors in heart pathology] Gorev NN, et al. *Patol Fiziol Eksp Ter* (3):3-9, May-Jun 79 (79 ref.) (Rus)

PHYSIOPATHOLOGY

The adaptation of cardiovascular system to exercise and training in healthy subjects and in heart disease. Widimsky J, et al. *Acta Univ Carol [Med Monogr] (Praha)* 8(2):1-126, 1977 (325 ref.)
 Concise review: subcellular function in the acutely failing myocardium. Hess ML. *Circ Shock* 6(2):119-36, 1979 (79 ref.)
 Left axis deviation: a reassessment. Perloff JK, et al. *Circulation* 60(1):12-21, Jul 79 (115 ref.)

RADIONUCLIDE IMAGING

Radioactive isotopes in the diagnosis of heart disease. Lenaers A, et al. *Acta Cardiol (Brux)* 33(3):205-18, 1978 (49 ref.)

THERAPY

Extracorporeal circulation for cardiopulmonary failure. Bartlett RH, et al. *Curr Probl Surg* 15(5):1-96, May 78 (306 ref.)

HEART ENLARGEMENT

Left ventricular radius to wall thickness ratio. Gaasch WH. *Am J Cardiol* 43(6):1189-94, Jun 79 (19 ref.)

METABOLISM

Molecular aspects of cardiac hypertrophy. Zak R, et al. *Annu Rev Physiol* 41:539-52, 1979 (82 ref.)

PATHOLOGY

Ultrastructural features of hypertrophied human ventricular myocardium. Maron BJ, et al. *Prog Cardiovasc Dis* 21(3):207-38, Nov-Dec 78 (73 ref.)

HEART FAILURE, CONGESTIVE

DRUG THERAPY

Rationale and use of vasodilators in the management of congestive heart failure. Lakier JB, et al. *Am Heart J* 97(4):519-26, Apr 79 (82 ref.)
 Oral vasodilator therapy for chronic heart failure: a plea for caution. Packer M, et al. *Am J Cardiol* 42(4):686-9, Oct 78 (34 ref.)
 The use of digitalis glycosides in sinus rhythm. Guz A, et al. *Clin Sci Mol Med* 55(5):417-21, Nov 78 (36 ref.)
 Dobutamine: a new synthetic cardiac active sympathetic amine. Sonnenblick EH, et al. *N Engl J Med* 300(1):17-22, 4 Jan 79 (38 ref.)
 Therapeutic advances in pediatric cardiology. Kaplan S, et al. *Pediatr Clin North Am* 25(4):891-907, Nov 78 (78 ref.)
 [Vasodilator therapy in heart failure (author's transl)] Kimata S. *Kokyo To Junkan* 26(9):863-72, Sep 78 (51 ref.) (Jpn)
 [Chronic heart failure and vasodilator therapy] Ito T, et al. *Nippon Rinsho* 36(11):3565-72, 10 Nov 78 (49 ref.) (Jpn)
 [Phentolamine, hydralazine and alpha blockers] Kigawada R, et al. *Nippon Rinsho* 36(11):3607-12, 10 Nov 78 (37 ref.) (Jpn)
 [Acute heart failure and vasodilator therapy] Sekiguchi M, et al. *Nippon Rinsho* 36(11):3554-64, 10 Nov 78 (42 ref.) (Jpn)

ETIOLOGY

[The differential diagnosis of heart failure (author's transl)] Hilger HH, et al. *Radiologie* 19(2):43-50, Feb 79 (23 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Cardiac metabolism: its contributions to alcoholic heart disease and myocardial failure. Bing RJ. *Circulation* 58(6):965-70, Dec 78 (81 ref.)

PATHOLOGY

[Morphologic consideration of heart failure (author's transl)] Schoenmakers J, et al. *Radiologie* 19(2):35-42, Feb 79 (78 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

The heart as a muscle—pump system and the concept of heart failure. Weber KT, et al. *Am Heart J* 98(3):371-84, Sep 79 (28 ref.)
 [Circulatory regulation in chronic heart failure] Hirakawa S, et al. *Nippon Rinsho* 36(11):3539-46, 10 Nov 78 (49 ref.) (Jpn)
 [Circulatory regulation in myocardial infarct and acute heart failure] Yasuda H, et al. *Nippon Rinsho* 36(11):3532-8, 10 Nov 78 (24 ref.) (Jpn)

THERAPY

[Therapy of cardiac insufficiency and of iatrogenic complications] Luderitz B. *Wien Med Wochenschr* 129(11):285-92, 10 Jun 79 (21 ref.) (Ger)

HEART FUNCTION TESTS

Noninvasive assessment of left ventricular function. Meller

HEART FUNCTION TESTS

J, et al. *Adv Intern Med* 24:331-57, 1979 (94 ref.)

METHODS

The ventricular pressure-volume diagram revisited. Sagawa K. *Circ Res* 43(5):677-87, Nov 78 (63 ref.)

HEART INJURIES

DIAGNOSIS

[Traumatic injury to the heart. A clinical study (author's transl)] Voss H, et al. *Z Kardiol* 68(3):154-7, Mar 79 (30 ref.) (Eng. Abstr.) (Ger)

HEART MITOCHONDRIA see MITOCHONDRIA, HEART

HEART MURMURS see under HEART AUSCULTATION

HEART NEOPLASMS

DIAGNOSIS

Atrial myxoma: a review of the neurological complications, metastases, and recurrences. Desousa AL, et al. *J Neurol Neurosurg Psychiatry* 41(12):1119-24, Dec 78 (35 ref.)

HEART RATE

Heart rate and blood pressure biofeedback: I. A review of the recent experimental literature. Williamson DA, et al. *Biofeedback Self Regul* 4(1):1-34, Mar 79 (102 ref.)

The behavioural significance of heart rate: the Lacey's hypothesis. Carroll D, et al. *Biol Psychol* 7(4):249-75, Dec 78 (91 ref.)

Neural control of heartbeat in the leech and in some other invertebrates. Stent GS, et al. *Physiol Rev* 59(1):101-36, Jan 79 (66 ref.)

Regulation of the fetal heart rate and genesis of FHR patterns. Martin CB Jr. *Semin Perinatol* 2(2):131-46, Apr 78 (37 ref.)

[Cardiosynchronized means of treatment and diagnosis] Leskin GS, et al. *Med Tekh* (2):43-7, Mar-Apr 79 (11 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

The use of digitalis glycosides in sinus rhythm. Guz A, et al. *Clin Sci Mol Med* 55(5):417-21, Nov 78 (36 ref.)

HEART RUPTURE

ETIOLOGY

Ventricular septal defect following myocardial infarction. Brandt B 3d, et al. *Ann Thorac Surg* 27(6):580-9, Jun 79 (56 ref.)

SURGERY

Surgically remediable complications of myocardial infarction. Fox AC, et al. *Prog Cardiovasc Dis* 21(6):461-84, May-Jun 79 (148 ref.)

HEART RUPTURE, TRAUMATIC see HEART INJURIES

HEART SEPTAL DEFECTS, VENTRICULAR

SURGERY

[Corrective surgery of double-outlet right ventricle and subaortic ventricular defect. Report of 12 cases surgically treated (author's transl)] Annecchino FP, et al. *G Ital Cardiol* 8(8):847-54, 1978 (40 ref.) (Eng. Abstr.) (Ita)

HEART SEPTUM

Ventricular septal defect following myocardial infarction. Brandt B 3d, et al. *Ann Thorac Surg* 27(6):580-9, Jun 79 (56 ref.)

Ventricular septal motion: clinical echocardiographic correlations. Tajik AJ, et al. *Cardiovasc Clin* 9(2):209-28, 1978 (64 ref.)

HEART SOUNDS see under HEART AUSCULTATION

HEART SURGERY

Postcardiotomy delirium: a critical review. Dubin WR, et al. *J Thorac Cardiovasc Surg* 77(4):586-94, Apr 79 (77 ref.)

ADVERSE EFFECTS

Prevention of myocardial damage during cardiac operations. Kirklin JW, et al. *N Engl J Med* 301(3):135-41, 19 Jul 79 (102 ref.)

TRENDS

Trends in cardiovascular surgery (1961 to 1977): review of the New York City and State experience. Griffiths SP, et al. *Am J Cardiol* 44(3):555-62, Sep 79 (9 ref.)

MEDICAL REVIEWS

HEART VALVE DISEASES

DIAGNOSIS

Mitral valve disease revisited. DeMaria AN, et al. *Cardiovasc Clin* 9(2):59-84, 1978 (85 ref.)
Echocardiography of tricuspid and pulmonary valves. Nanda NC. *Cardiovasc Clin* 9(2):97-109, 1978 (37 ref.)

PHYSIOPATHOLOGY

Influence of pharmacologic intervention and valvular heart disease on left ventricular ejection phase indices: a review. Hagan AD. *Acta Med Scand [Suppl]* (627):93-104, 1979 (37 ref.)

PREVENTION & CONTROL

The prevention and treatment of bacterial endocarditis. Pankey GA. *Am Heart J* 98(1):102-18, Jul 79 (111 ref.)

HEART VALVE PROSTHESIS

Indications for surgical replacement of the mitral valve. With particular reference to common and uncommon causes of mitral regurgitation. Fowler NO, et al. *Am J Cardiol* 44(1):148-57, Jul 79 (41 ref.)

Echocardiographic and phonocardiographic evaluation of prosthetic heart valves. Kotler MN, et al. *Cardiovasc Clin* 9(2):187-207, 1978 (36 ref.)

ADVERSE EFFECTS

[Thrombosis prevention and platelet functions following heart valve replacement] Aozaki M, et al. *Nippon Rinsho* 36(12):3874-83, 10 Dec 78 (33 ref.) (Jpn)
[Fungal endocarditis after heart valve prosthesis] Chekanov VS, et al. *Kardiologia* 19(6):102-6, Jun 79 (102 ref.) (Rus)

HEART VALVES

Echocardiographic and phonocardiographic evaluation of prosthetic heart valves. Kotler MN, et al. *Cardiovasc Clin* 9(2):187-207, 1978 (36 ref.)

HEART VENTRICLE

Left ventricular radius to wall thickness ratio. Gaasch WH. *Am J Cardiol* 43(6):1189-94, Jun 79 (19 ref.)

ABNORMALITIES

[Corrective surgery of double-outlet right ventricle and subaortic ventricular defect. Report of 12 cases surgically treated (author's transl)] Annecchino FP, et al. *G Ital Cardiol* 8(8):847-54, 1978 (40 ref.) (Eng. Abstr.) (Ita)

METABOLISM

Calcium-induced release of calcium from the sarcoplasmic reticulum of skinned cells from adult human, dog, cat, rabbit, rat, and frog hearts and from fetal and new-born rat ventricles. Fabiato A, et al. *Ann NY Acad Sci* 307:491-522, 28 Apr 78 (51 ref.)

PHYSIOLOGY

Left ventricular load, arterial impedance and their interrelationship. Noble MI. *Cardiovasc Res* 13(4):183-98, Apr 79 (60 ref.)

Normal left ventricular function. Parker JO, et al. *Circulation* 60(1):4-12, Jul 79 (62 ref.)

PHYSIOPATHOLOGY

Noninvasive assessment of left ventricular function. Meller J, et al. *Adv Intern Med* 24:331-57, 1979 (94 ref.)

HEAT

see related

TROPICAL CLIMATE

Mechanisms of thermophily. Amelunxen RE, et al. *CRC Crit Rev Microbiol* 6(4):343-93, 1978 (257 ref.)

Human adjustments and adaptations to heat stress—where and how? pp. 3-27. Rowell LB.

In: Folinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (68 ref.)

[Effect of heat and cold on the cardiovascular system. Comprehensive review] Krysa I.

Fysiatr Reumatol Vestn 56(5):289-99, Oct 78 (67 ref.) (Eng. Abstr.) (Cze)

[The treatment of the tumors by hyperthermia (author's transl)] Dutreix J, et al. *J Radiol Electrol Med Nucl* 59(5):323-34, May 78 (81 ref.) (Eng. Abstr.) (Fre)

[Production and characterization of proteases of *Thermococcus vulgaris*. I. Proteases of thermophilic microorganisms (a review)] Rutloff H, et al. *Z Allg Mikrobiol* 18(6):437-45, 1978 (54 ref.) (Ger)

[Thermal fluctuation of protein structures (author's transl)] Nakanishi M. *Tanpakushitsu Kakusan Koso* 23(12):1205-12, Nov 78 (39 ref.) (Jpn)

[Molecular strategy of adaptation to high temperature (author's transl)] Oshima T. *Tanpakushitsu Kakusan Koso* 23(12):1213-8, Nov 78 (18 ref.) (Jpn)

[The role of 2-thioribothymidine in the T_h C region of tRNA from an extreme thermophile on the thermal stability and the functional efficiency of the tRNA molecule (author's transl)] Watanabe K. *Tanpakushitsu Kakusan Koso* 23(11):1106-22, Oct 78 (56 ref.) (Jpn)

THERAPEUTIC USE

Assessment of current hyperthermia technology. Atkinson ER. *Cancer Res* 39(6 Pt 2):2313-24, Jun 79 (614 ref.)

Kinetics of cell kill by hyperthermia. Bhuyan BK. *Cancer Res* 39(6 Pt 2):2277-84, Jun 79 (42 ref.)

Possible benefits of hyperthermia to chemotherapy. Kowal CD, et al. *Cancer Res* 39(6 Pt 2):2285-9, Jun 79 (59 ref.)

Interactions of hyperthermia and chemotherapy in animals. Marmor JB. *Cancer Res* 39(6 Pt 2):2269-76, Jun 79 (26 ref.)

[Thoughts to the problem of additional treatment to radiotherapeutic measures (author's transl)] Fürst G. *Radiobiol Radiother (Berl)* 19(5):550-69, Oct 78 (136 ref.) (Eng. Abstr.) (Ger)

[Hyperthermia in malignant neoplasms—a review] Hafström L, et al. *Lakartidningen* 76(14):1296-1300, 4 Apr 79 (51 ref.) (Eng. Abstr.) (Swe)

HEAT EXHAUSTION

Heat illness. Stine RJ. *JACEP* 8(4):154-30, Apr 79 (73 ref.)

COMPLICATIONS

[Heat stroke and disseminated intravascular coagulation. Apropos of 2 cases] Larcen A, et al. *Sem Hop Paris* 54(17-20):603-19, Jun 78 (118 ref.) (Eng. Abstr.) (Fre)

HEAT LOSS see BODY TEMPERATURE REGULATION

HEAT PRODUCTION see BODY TEMPERATURE REGULATION

HEAVY CHAIN DISEASE

DIAGNOSIS

[Alpha heavy chain disease] Teulières JP, et al. *Sem Hop Paris* 54(13-16):546-53, May 78 (41 ref.) (Eng. Abstr.) (Fre)

HELIO THERAPY see under PHYSICAL THERAPY

HELMINTHIASIS

Tropical enteritis: a review. Wright SG. *J R Soc Med* 71(12):910-3, Dec 78 (33 ref.)

DRUG THERAPY

Chemotherapy of parasitic worms: new biochemical strategies. Mansour TE. *Science* 205(4405):462-9, 3 Aug 79 (87 ref.)

[Modern anthelmintics and the methods of treating helminthiasis (a review of the literature)] Karnaukhov VK. *Med Parazitol (Mosk)* 47(6):90-9, Nov-Dec 78 (142 ref.) (Eng. Abstr.) (Rus)

IMMUNOLOGY

[Helminth stimulation and suppression of host immune reactions to heterologous antigens. II. The immunosuppressive action of helminths] Leikina ES. *Med Parazitol (Mosk)* 47(6):16-23, Nov-Dec 78 (40 ref.) (Eng. Abstr.) (Rus)

OCCURRENCE

[Prevalence of helminthiasis in the USSR and the perspectives of their control and eradication (review of the literature)] Tumka AF, et al. *Voen Med Zh* (11):42-7, Nov 78 (11 ref.) (Rus)

HELMINTHOSPORIUM see under MONILIALES

HELMINTHS

DRUG EFFECTS

Resistance of animal helminths to anthelmintics. Kelly JD, et al. *Adv Pharmacol Chemother* 16:89-128, 1979 (78 ref.)

IMMUNOLOGY

[Heterologous immunostimulation and immunosuppression phenomena in helminths. I. The stimulating action of helminths on the immune reactions of the host to heterologous antigens] Leikina ES. *Med Parazitol (Mosk)* 47(5):18-24, Sep-Oct 78 (46 ref.) (Eng. Abstr.) (Rus)

[Helminth stimulation and suppression of host immune reactions to heterologous antigens. II. The immunosuppressive action of helminths] Leikina ES. *Med Parazitol (Mosk)* 47(6):16-23, Nov-Dec 78 (40 ref.) (Eng. Abstr.) (Rus)

METABOLISM

Chemotherapy of parasitic worms: new biochemical strategies. Mansour TE. *Science* 205(4405):462-9, 3 Aug 79 (87 ref.)

HELPER CELLS see T-LYMPHOCYTES

HELSINKI DECLARATION see under ETHICS, MEDICAL

HEMAGGLUTININATING VIRUS OF JAPAN see PARA-INFLUENZA VIRUS TYPE 1

HEMAGGLUTININS, PLANT see LECTINS

HEMAGGLUTININS, VIRAL

Primary structure of the Hong Kong (H3) haemagglutinin. Ward CW, et al. *Br Med Bull* 35(1):51-6, Jan 79 (68 ref.)
Structure of the haemagglutinin of influenza virus. Waterfield MD, et al. *Br Med Bull* 35(1):57-63, Jan 79 (26 ref.)

HEMANGIOMA

see related

ARTERIOVENOUS MALFORMATIONS

[Angiomas of the small intestine: diagnostic and therapeutic problems] Fingerhut A, et al. *Gastroenterol Clin Biol* 2(12):1039-45, Dec 78 (81 ref.) (Fre)

THERAPY

Giant hemangiomas of the liver. Grieco MB, et al. *Surg Gynecol Obstet* 147(5):783-7, Nov 78 (55 ref.)

HEMANGIOPERICYTOMA

PATHOLOGY

Haemangiopericytoma in otolaryngology. Güdrün R. *J Laryngol Otol* 93(5):477-94, May 79 (43 ref.)

HEMATO-ENCEPHALIC BARRIER see BLOOD-BRAIN BARRIER

HEMATOLOGIC DISEASES

BLOOD

[Disturbances of leukocyte function. Methods of study and clinical aspects] Senn HJ. *Haematol Bluttransfus* 21:341-53, 1978 (46 ref.) (Ger)

CHEMICALLY INDUCED

Hematologic perturbations associated with salicylate. Rothschild BM. *Clin Pharmacol Ther* 26(2):145-52, Aug 79 (108 ref.)

Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)
[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL. *Minerva Pediatr* 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

DIAGNOSIS

[Serological diagnosis of various erythrocyte membrane abnormalities] Seyfriedowa H. *Acta Haematol Pol* 9(3):211-16, Aug-Sep 78 (36 ref.) (Pol)

ENZYMOLGY

Advances in hereditary red cell enzyme abnormalities. Kahn A. *Recent Results Cancer Res* 69:77-85, 1979 (28 ref.)

ETIOLOGY

Target organs. The blood. Waldron HA. *J Soc Occup Med* 29(2):65-71, Apr 79 (54 ref.)

FAMILIAL & GENETIC

Chromosome 8 abnormalities as components of neoplastic and hematologic disorders. Riccardi VM, et al. *Clin Genet* 15(4):317-26, Apr 79 (98 ref.)

Advances in hereditary red cell enzyme abnormalities. Kahn A. *Recent Results Cancer Res* 69:77-85, 1979 (28 ref.)

METABOLISM

[Morphological aspects of iron metabolism] Burkhardt R. *Haematol Bluttransfus* 21:17-33, 1978 (45 ref.) (Ger)

PHYSIOPATHOLOGY

[The colony forming cell and its stimulation—findings in hematological diseases (author's transl)] Gassel WD. *Klin Wochenschr* 56(20):991-9, 15 Oct 78 (92 ref.) (Eng. Abstr.) (Ger)

VETERINARY

[New findings on the immunology of protozoan blood parasites in domestic animals] Iichmann G. *Beitr Trop Landwirtsch Veterinaarmed* 16(3):305-12, 1978 (52 ref.) (Eng. Abstr.) (Ger)

HEMATOLOGY

see related

HEMATOLOGIC DISEASES

[Automation in hematology (author's transl)] Binet JL. *Nouv Rev Fr Hematol Blood Cells* 20(2):145-50, 10 Jun 78 (7 ref.) (Eng. Abstr.) (Fre)

HEMATOMA, SUBDURAL

ETIOLOGY

Subdural hematoma secondary to metastatic neoplasm: report of two cases and a review of the literature. Ambavagar PC, et al. *Cancer* 42(4):2015-8, Oct 78 (7 ref.)

PATHOLOGY

[Chronic subdural hematoma (author's transl)] Yamamoto S. *Neurol Med Chir (Tokyo)* 19(5):401-9, May 79 (102 ref.) (Jpn)

HEMATOPOIESIS

Communication between white cells and the abnormalities of this in leukemia. Broxmeyer HE, et al. *Biochim Biophys Acta* 516(2):129-66, 27 Oct 78 (269 ref.)

Interactions of hematopoietic cells. pp. 279-89. Cline MJ, et al.

In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (40 ref.)

Regulation of hemopoiesis. Metcalf D.

Nouv Rev Fr Hematol 20(4):321-33, 1978 (59 ref.)
Cell surface structures, differentiation and malignancy in the hematopoietic system. Greaves M. *Symp Soc Exp Biol* 32:429-42, 1978 (65 ref.)

[Monocytopenia and macrophage accumulation in inflammatory and malignant diseases] Meuret G, et al. *Haematol Bluttransfus* 21:363-75, 1978 (33 ref.) (Ger)

[The colony forming cell and its stimulation—findings in hematological diseases (author's transl)] Gassel WD. *Klin Wochenschr* 56(20):991-9, 15 Oct 78 (92 ref.) (Eng. Abstr.) (Ger)

[Regulation of thrombopoiesis—recent advances in thrombopoietin (author's transl)] Ashizawa T, et al. *Rinsho Ketsueki* 20(6):590-600, Jun 79 (61 ref.) (Jpn)

DRUG EFFECTS

Effect of interferon on hemopoietic colony-forming cells. McNeill TA, et al. *Tex Rep Biol Med* 35:343-9, 1977 (36 ref.)

HEMATOPOIETIC COLONY FORMATION see COLONY-FORMING UNITS ASSAY

HEMATOPOIETIC STEM CELLS

CYTOLOGY

A comparison of cell replacement in bone marrow, testis and three regions of surface epithelium. Potten CS, et al. *Biochim Biophys Acta* 560(2):281-99, 10 Aug 79 (94 ref.)
Proliferative capacity of erythropoietic stem cell lines and aging: an overview. Harrison DE. *Mech Ageing Dev* 9(5-6):409-26, Mar 79 (86 ref.)

Hemopoietic stem cell heterogeneity: use of cell cycle-specific drugs to look for age-associated alterations. Popp DM, et al. *Mech Ageing Dev* 9(5-6):441-62, Mar 79 (109 ref.)

Cell surface structures, differentiation and malignancy in the hematopoietic system. Greaves M. *Symp Soc Exp Biol* 32:429-42, 1978 (65 ref.)

[Recent results in hemopoietic stem cell research (author's transl)] Ito T, et al. *Rinsho Ketsueki* 19(12):1601-13, Dec 78 (87 ref.) (Jpn)

DRUG EFFECTS

[The toxic action of antineoplastic chemotherapeutic agents evaluated by study of hemopoietic stem cells] Pannacciulli I, et al. *Minerva Med* 69(61):4257-65, 15 Dec 78 (47 ref.) (Ita)

ENZYMOLGY

[Hematopoietic cells and terminal transferase (author's transl)] Sasaki R, et al. *Rinsho Ketsueki* 19(11):1483-99, Nov 78 (88 ref.) (Jpn)

IMMUNOLOGY

[Hematopoietic stem cells and immunologically responsible cells of the thymus] Nagai K, et al. *Nippon Rinsho* 36(7):2651-7, 10 Jul 78 (23 ref.) (Jpn)

PATHOLOGY

Current status of blastic transformation in chronic myelogenous leukemia. Barton JC, et al. *Am J Hematol* 4(3):281-91, 1978 (150 ref.)

Culture studies in vitro in human leukemia. Spitzer G, et al. *Semin Hematol* 15(4):352-78, Oct 78 (112 ref.)

[Aplastic anemia as a stem cell failure: studies of biological models for hematopoietic cells and sites of disorder using

colony formation method] Shibata A, et al. *Nippon Rinsho* 36(7):2634-40, 10 Jul 78 (56 ref.) (Jpn)

PHYSIOLOGY

Interactions of hematopoietic cells. pp. 279-89. Cline MJ, et al.

In: Stamatiyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (40 ref.)

HEMATOPOIETIC SYSTEM

DRUG EFFECTS

[Effect of alcohol on the hematopoietic system] Handel H. *Acta Haematol Pol* 9(3):203-9, Aug-Sep 78 (29 ref.) (Pol)

HEME

Regulation of oxygen affinity of hemoglobin: influence of structure of the globin on the heme iron. Perutz MF. *Annu Rev Biochem* 48:327-86, 1979 (125 ref.)

ANALOGS & DERIVATIVES

The molecular mechanism of hemoglobin synthesis and its regulation in the reticulocyte. Safer B, et al.

CRC Crit Rev Biochem 5(4):261-90, 1978 (231 ref.)
Regulation of protein synthesis. Ochoa S. *Eur J Cell Biol* 19(2):95-101, Jun 79 (26 ref.)

METABOLISM

Hepatic heme metabolism and its control. Bonkowsky HL, et al. *Yale J Biol Med* 52(1):13-37, Jan-Feb 79 (128 ref.)
[Chromosome studies in patients with intermittent porphyria] Schwanitz G, et al. *Fortschr Med* 97(3):107-12, 18 Jan 79 (39 ref.) (Ger)

HEMERYTHRIN see under METALLOPROTEINS

HEMICRANIA see MIGRAINE

HEMIN see under HEME

HEMOCHROMATOSIS

COMPLICATIONS

The triad of hemochromatosis, hepatoma and erythrocytosis. Raphael B, et al. *Cancer* 43(2):690-4, Feb 79 (16 ref.)

DIAGNOSIS

[Idiopathic haemochromatosis. I. Clinical, biological and therapeutic aspects (author's transl)] Simon M, et al. *Nouv Presse Med* 8(11):855-9, 10 Mar 79 (0 ref.) (Eng. Abstr.) (Fre)

[Iron storage disorders] Strohmeyer G. *Haematol Bluttransfus* 21:163-70, 1978 (16 ref.) (Ger)

METABOLISM

Current problems of iron overload. Bothwell TH, et al. *Recent Results Cancer Res* 69:87-95, 1979 (38 ref.)

HEMOCUPREIN see SUPEROXIDE DISMUTASE

HEMOCYTES see under BLOOD CELLS

HEMODIALYSIS

see related

KIDNEY, ARTIFICIAL

Factors affecting tissue aluminum concentration. Mayor GH, et al. *J Dial* 2(5-6):471-81, 1978 (37 ref.)

Pharmacokinetic evaluation of hemodialysis in acute drug overdose. Takki S, et al. *J Pharmacokinet Biopharm* 6(5):427-42, Oct 78 (93 ref.)

ADVERSE EFFECTS

New therapies and new pathologies: end-stage—dialysis kidneys. McManus JF, et al. *Arch Pathol Lab Med* 103(2):53-7, Feb 79 (46 ref.)

METHODS

High Rates of controlled ultrafiltration combined with optimal diffusion: recent advances in hemodialysis technique. Kirkwood RG, et al. *Nephron* 22(1-3):175-81, 1978 (16 ref.)

HEMODYNAMICS

Aging and the cardiovascular system. Amery A, et al. *Acta Cardiol (Brux)* 33(6):443-67, 1978 (30 ref.)

Clinical reliability of determining left ventricular function by echocardiography. Karliner JS. *Cardiovasc Clin* 9(2):151-65, 1978 (89 ref.)

Hemodynamic monitoring in acute myocardial infarction. Papa LA. *JAQA* 78(10):701-10, Jun 79 (102 ref.)

Physiological and metabolic correlations in human sepsis. Invited commentary. Siegel JH, et al. *Surgery* 86(2):163-93, Aug 79 (64 ref.)

[Circulatory regulation in hypertension] Doba N, et al. *Nippon Rinsho* 36(11):3547-53, 10 Nov 78 (35 ref.) (Jpn)

[Circulatory regulation in myocardial infarct and acute heart failure] Yasuda H, et al. *Nippon Rinsho* 36(11):3532-8, 10 Nov 78 (24 ref.) (Jpn)

[Brain hemodynamics and metabolism during artificial circulation] Lur'e GO. *Anesteziol Reanimatol* (2):69-72, Mar-Apr 79 (78 ref.) (Rus)

[Evaluation of the hemodynamics and the absorptive-excretory functions of the liver using radiopharmaceutical preparations] Miliagin VA. *Med Radiol (Mosk)* 23(11):65-71, Nov 78 (98 ref.) (Rus)

DRUG EFFECTS

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)

Rationale and use of vasodilators in the management of congestive heart failure. Lakier JB, et al. *Am Heart J* 97(4):519-26, Apr 79 (82 ref.)

Clinical pharmacology and pharmacokinetics of nicotinic acid. Weiner M. *Drug Metab Rev* 9(1):99-106, 1979 (11 ref.)

Effects of anesthesia on cardiovascular control mechanisms. Vatner SF. *Environ Health Perspect* 26:193-206, Oct 78 (72 ref.)

Sodium nitroprusside and cardiovascular hemodynamics. Milech DJ, et al. *Int Anesthesiol Clin* 16(2):31-49, Summer 78 (55 ref.)

Cardiovascular effects of ganglionic blocking drugs. Milech DJ, et al. *Int Anesthesiol Clin* 16(2):151-70, Summer 78 (53 ref.)

[Nitroprusside] Nobuyoshi M, et al. *Nippon Rinsho* 36(11):3583-92, 10 Nov 78 (44 ref.) (Jpn)

[Clonidine and central sympathetic nervous system blockaders] Ogino K. *Nippon Rinsho* 36(11):3598-606, 10 Nov 78 (24 ref.) (Jpn)

[Hemodynamic effects of prostaglandins (a review of the literature)] Muratov VK, et al. *Farmakol Toksikol* 42(3):303-10, May-Jun 79 (68 ref.) (Rus)

HEMOGLOBIN A

Human gamma chains: structural features. pp. 28-45. Schroeder WA, et al.

In: Stamatoyannopoulos G, Nienhuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (46 ref.)

ANALYSIS

Glycosylated hemoglobins and diabetes mellitus. McDonald JM, et al. *Hum Pathol* 10(3):279-91, May 79 (53 ref.)

HEMOGLOBIN A2 see under HEMOGLOBIN A

HEMOGLOBIN E see under HEMOGLOBINS, ABNORMAL

HEMOGLOBIN F see FETAL HEMOGLOBIN

HEMOGLOBIN H see under HEMOGLOBINS, ABNORMAL

HEMOGLOBIN J see under HEMOGLOBINS, ABNORMAL

HEMOGLOBIN M see under HEMOGLOBINS, ABNORMAL

HEMOGLOBIN S see HEMOGLOBIN, SICKLE

HEMOGLOBIN, SICKLE

METABOLISM

Sickle-cell anemia: molecular and cellular bases of therapeutic approaches (first of three parts). Dean J, et al. *N Engl J Med* 299(14):752-63, 5 Oct 78 (120 ref.)

HEMOGLOBINS

Regulation of oxygen affinity of hemoglobin: influence of structure of the globin on the heme iron. Perutz MF. *Annu Rev Biochem* 48:327-86, 1979 (125 ref.)

[Structure and function of hemoglobin (author's transl)] Sugita Y. *Seikagaku* 50(10):1069-72, 1978 (12 ref.) (Jpn)

[Solution of hemoglobin as a blood substitute performing the respiratory function of blood] Iarochkin VS. *Patol Fiziol Eksp Ter* (4):82-8, Jul-Aug 78 (65 ref.) (Rus)

ANALYSIS

Glycosylated hemoglobins and diabetes mellitus. McDonald JM, et al. *Hum Pathol* 10(3):279-91, May 79 (53 ref.)

BIOSYNTHESIS

The molecular mechanism of hemoglobin synthesis and its regulation in the reticulocyte. Safer B, et al. *CRC Crit Rev Biochem* 5(4):261-90, 1978 (231 ref.)

Molecular basis of thalassemias. Conconi F.

MEDICAL REVIEWS

Haematologica (Pavia) 64(1):96-107, Feb 79 (33 ref.)

GENETICS

Recent developments in the molecular genetics of human hemoglobin. Weatherall DJ, et al. *Cell* 16(3):467-79, Mar 79 (93 ref.)

METABOLISM

Glycosylated haemoglobin—an index of diabetes control. Handelsman DJ, et al. *Aust NZ J Med* 8(5):i-iii, Oct 78 (39 ref.)

[Effects of organic phosphates on the redox reaction of human hemoglobin (author's transl)] Tomoda K, et al. *Tanpakushitsu Kakusan Koso* 23(12):1223-31, Nov 78 (56 ref.) (Jpn)

THERAPEUTIC USE

Appraisal of hemoglobin solution as a blood substitute. DeVenuto F, et al. *Surg Gynecol Obstet* 149(3):417-36, Sep 79 (168 ref.)

HEMOGLOBINS, ABNORMAL

ANALYSIS

[Alpha thalassemia in Campania: results of a survey of 319 newborn infants] Pinto L, et al. *Pediatrics (Napoli)* 86(4):637-45, 31 Dec 78 (26 ref.) (Eng. Abstr.) (Ita)

BIOSYNTHESIS

Molecular basis of thalassemias. Conconi F. *Haematologica (Pavia)* 64(1):96-107, Feb 79 (33 ref.)

GENETICS

Recent developments in the molecular genetics of human hemoglobin. Weatherall DJ, et al. *Cell* 16(3):467-79, Mar 79 (93 ref.)

HEMOGLOBINURIA, PAROXYSMAL

COMPLICATIONS

Paroxysmal nocturnal haemoglobinuria in aplastic anemia. Rosse WF. *Clin Haematol* 7(3):541-53, Oct 78 (74 ref.)

HEMOLYSIS FACTORS see under PLASMIDS

HEMOLYSIS

see related

ANEMIA, HEMOLYTIC

The possible role of hypertension in aggravating hemolytic episodes in G-6PD deficient persons. Moore GS, et al. *Med Hypotheses* 5(4):453-62, Apr 79 (57 ref.)

[Kinetics of immune hemolysis and complement one-hit theory] Kitamura H. *Nippon Rinsho* 37(5):1002-10, 10 May 79 (23 ref.) (Jpn)

HEMOLYTIC DISEASE OF NEWBORN see ERYTHROBLASTOSIS, FETAL

HEMOLYTIC PLAQUE TECHNIC

A new approach to the study of human B lymphocyte function using an indirect plaque assay and a direct B cell activator. Bird AG, et al. *Transplant Rev* 45:41-67, 1979 (72 ref.)

HEMOPERFUSION

Hemoperfusion results in uremia. Gelfand MC, et al. *Clin Nephrol* 11(2):107-10, Feb 79 (12 ref.)

Hemoperfusion in drug intoxication: clinical and laboratory aspects. Winchester JF, et al. *Drug Metab Rev* 8(1):69-104, 1978 (143 ref.)

Hemoperfusion in chronic schizophrenia [editorial] Chang TM. *Int J Artif Organs* 1(6):253-5, Nov 78 (5 ref.)

[Possibilities of using hemoperfusion in the treatment of chronic kidney insufficiency] Falkenhagen D, et al. *Z Urol Nephrol* 72(1):9-16, Jan 79 (37 ref.) (Eng. Abstr.) (Ger)

HEMOPERICARDIUM see under PERICARDIAL EFFUSION

HEMOPHILIA

COMPLICATIONS

[Hepatitis in haemophilia (author's transl)] Stampfli K. *Ther Umsch* 36(4):322-5, Apr 79 (18 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS

Haemophilia in the newborn. A case report and literature review. Koch JA. *S Afr Med J* 53(18):721-2, 6 May 78 (13 ref.)

FAMILIAL & GENETIC

Genotype assignment (carrier detection) in the haemophilias.

Graham JB. *Clin Haematol* 8(1):115-45, Feb 79 (66 ref.)

IMMUNOLOGY

[Inhibitors (antibodies) directed against factor VIII in hemophilia A (author's transl)] Beck EA. *Ther Umsch* 36(4):326-9, Apr 79 (14 ref.) (Eng. Abstr.) (Ger)

THERAPY

Clotting factor concentrates for resistant haemophilia. Bloom AL. *Br J Haematol* 40(1):21-7, Sep 78 (40 ref.)

Recent advances in the management of haemophilia and christmas disease. Biggs R. *Clin Haematol* 8(1):95-114, Feb 79 (12 ref.)

HEMOPHILIA B see CHRISTMAS DISEASE

HEMORRHAGE

CHEMICALLY INDUCED

[Hemorrhagic changes induced by drug] Jiménez R. *Sangre (Bare)* 23(5):554-66, 1978 (117 ref.) (Spa)

DIAGNOSIS

Traumatic hemobilia: coordination of roentgenographic, scintigraphic, and angiographic findings. Floyd WN Jr. *South Med J* 72(4):420-4, Apr 79 (17 ref.)

ETIOLOGY

Pulmonary hemorrhage in systemic lupus erythematosus. Eagen JW, et al. *Medicine (Baltimore)* 57(6):545-60, Nov 78 (51 ref.)

THERAPY

[The use of blood components in the treatment of hemorrhage (author's transl)] Bucher U. *Wien Klin Wochenschr* 91(12):408-14, 8 Jun 79 (20 ref.) (Eng. Abstr.) (Ger)

HEMORRHAGE, CEREBRAL see CEREBRAL HEMORRHAGE

HEMORRHAGE, GASTROINTESTINAL

Acute upper gastrointestinal hemorrhage. Schiller KF, et al. *Clin Gastroenterol* 7(3):595-604, Sep 78 (57 ref.)

DRUG THERAPY

An early look at the therapeutic uses of some new vasopressin analogs in gastroenterology. Cort JH, et al. *Yale J Biol Med* 51(6):605-14, Nov-Dec 78 (28 ref.)

ETIOLOGY

Rectal bleeding. Hunt RH. *Clin Gastroenterol* 7(3):719-40, Sep 78 (88 ref.)

Complications in colonoscopy. Schwesinger WH, et al. *Surg Gynecol Obstet* 148(2):270-81, Feb 79 (104 ref.)

[Wirsungorrhagia. Report of a case and review of the literature (author's transl)] Frayssinet R, et al. *Gastroenterol Clin Biol* 2(12):993-1000, Dec 78 (29 ref.) (Eng. Abstr.) (Fre)

THERAPY

Laser photocoagulation for gastrointestinal bleeding. Protell RL, et al. *Clin Gastroenterol* 7(3):765-74, Sep 78 (33 ref.)

Nonsurgical management of acute nonvariceal upper gastrointestinal bleeding. Gilbert DA, et al. *Prog Hemost Thromb* 4:349-95, 1978 (200 ref.)

HEMORRHAGE, PEPTIC ULCER see PEPTIC ULCER HEMORRHAGE

HEMORRHAGE, SUBARACHNOID see SUBARACHNOID HEMORRHAGE

HEMORRHAGIC FEVER, AMERICAN

DRUG THERAPY

Effect of interferon on togavirus and arenavirus infections of animals. Stephen EL, et al. *Tex Rep Biol Med* 35:449-54, 1977 (22 ref.)

HEMORRHAGIC FEVER, ARGENTINIAN see HEMORRHAGIC FEVER, AMERICAN

HEMORRHAGIC FEVER, BOLIVIAN see HEMORRHAGIC FEVER, AMERICAN

HEMORRHAGIC FEVER VIRUS, EPIDEMIC see under RNA VIRUSES

HEMORRHAGIC FEVERS, VIRAL

OCCURRENCE

[Lassa, Marbourg and Ebola viruses: new features of African tropical pathology. II. Epidemiology. Public health

problems (author's transl)] Brès P. *Nouv Presse Med* 7(34):3007-12, 7 Oct 78 (46 ref.) (Eng. Abstr.) (Fre)

HEMOSIDERIN

see related
SIDEROSIS

HEMOSTASIS

Current concepts of platelet structure. White JG. *Am J Clin Pathol* 71(4):363-78, Apr 79 (33 ref.)
Physiology of haemostasis. pp. 3-16. Vermeylen J. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (42 ref.)
Platelet function in hemostasis. Chairman's comments. Levine RF. *Prog Clin Biol Res* 28:65-9, 1978 (23 ref.)
Prostaglandins and thromboxanes: 'middlemen' modulating platelet function in hemostasis and thrombosis. Gerrard JM, et al. *Prog Hemost Thromb* 4:87-125, 1978 (171 ref.)
[The enzymatic linkage of fibrinogenesis and fibrinolysis (author's transl)] Zimmermann RE, et al. *Klin Wochenschr* 56(16):781-8, 15 Aug 78 (39 ref.) (Eng. Abstr.) (Ger)

DRUG EFFECTS

Morphology of the early hemostasis in human skin wounds: influence of acetylsalicylic acid. Wester J, et al. *Lab Invest* 39(3):298-311, Sep 78 (65 ref.)

HEMOSTASIS, SURGICAL

Surgical hemostasis. Owen CA Jr, et al. *J Neurosurg* 51(2):137-42, Aug 79 (68 ref.)

HEMPA see under ORGANOPHOSPHORUS COMPOUNDS

HEPARIN

Formation of complexes of heparin with proteins and its physiological role. II. Lyapina LA, et al. *Hum Physiol* 4(2):239-48, Mar-Apr 79 (144 ref.)

ADMINISTRATION & DOSAGE

Low-dose heparin: is the risk worth the benefit? Wessler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.)
[Prophylaxis of thromboembolism using low dosage heparin (author's transl)] Frick U, et al. *Zentralbl Chir* 104(1):1-9, 1979 (56 ref.) (Eng. Abstr.) (Ger)

ANALYSIS

[Methods of analyzing heparin preparations] Aliev AM, et al. *Farmatsiia* 27(6):47-52, Nov-Dec 78 (63 ref.) (Rus)

PHARMACODYNAMICS

Structure and biological activity of heparin and other glycosaminoglycans. Casu B. *Pharmacol Res Commun* 11(1):1-18, Jan 79 (43 ref.)
[Problems of the cause of various erythrocyte changes] Linke A, et al. *Z Aerzt Fortbild (Jena)* 27(17):851-5, 1 Sep 78 (80 ref.) (Ger)
[Pharmacology of heparin] Hoffmann A, et al. *Z Gesamte Inn Med* 34(1):3-8, 1 Jan 79 (116 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Heparin: physiology and pathobiology. Engelberg H. *Pathobiol Annu* 8:85-104, 1978 (187 ref.)

THERAPEUTIC USE

Prophylaxis of postoperative thromboembolic complications with low-dose heparin. An analysis of different administration intervals. Bergqvist D. *Acta Chir Scand* 145(1):7-14, 1979 (51 ref.)
New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)
Heparin: new concepts relevant to clinical use. Wessler S, et al. *Blood* 53(4):525-44, Apr 79 (220 ref.)
Prophylaxis and therapy of venous thromboembolism. Turpie AG, et al. *CRC Crit Rev Clin Lab Sci* 10(3):247-74, 1979 (90 ref.)
Heparin and atherosclerosis. Engelberg H. *Monogr Atheroscler* (8):1-69, 1978 (414 ref.)

HEPARIN-CLEARING FACTOR see under LIPOPROTEIN LIPASE

HEPARIN COFACTOR see ANTITHROMBIN III

HEPARITIN SULFATE see under MUCOPOLYSACCHARIDES

HEPATECTOMY

see related

LIVER REGENERATION

[Major hepatectomies. General review apropos of 74 cases]

Fekete F, et al. *Ann Chir* 32(10):679-92, Dec 78 (86 ref.) (Eng. Abstr.) (Fre)

HEPATIC ARTERY

see related
LIVER CIRCULATION

SURGERY

[Occlusion of hepatic artery] Grundmann R. *Dtsch Med Wochenschr* 104(23):848-55, 8 Jun 79 (132 ref.) (Ger)

HEPATIC CIRRHOSIS see LIVER CIRRHOSIS

HEPATIC COMA

DIAGNOSIS

Hepatic encephalopathy [clinical conference] Hoyumpa AM Jr, et al. *Gastroenterology* 76(1):184-95, Jan 79 (40 ref.)

METABOLISM

The role of insulin and glucagon in the plasma aminoacid imbalance of chronic hepatic encephalopathy. Marchesini G, et al. *Z Gastroenterol* 17(7):469-76, Jul 79 (34 ref.)

HEPATIC ENCEPHALOPATHY see HEPATIC COMA

HEPATIC VEINS

see related
LIVER CIRCULATION

HEPATITIS

Chronic hepatitis: a review of the problem. De Groote J. *Tijdschr Gastroenterol* 21(2):69-86, 1978 (32 ref.)
[Chronic hepatitis] Dive C. *Rev Med Liege* 33(18):631-9, 15 Sep 78 (53 ref.) (Fre)

BLOOD

[Pulmonary and liver diseases and the kinin-system] Nippon Rinsho 36(8):2917-21, Aug 78 (24 ref.) (Jpn)

COMPLICATIONS

Jaundice due to bacterial infection [clinical conference] *Gastroenterology* 77(2):362-74, Aug 79 (116 ref.)
[Pathogenesis of extrahepatic disorders in chronic hepatitis and liver cirrhosis and the ways to correct them] Kurdybailo FV, et al. *Ter Arkh* 50(10):121-5, 1978 (26 ref.) (Rus)

DIAGNOSIS

The role of alpha-fetoprotein in the differentiation of neonatal hepatitis and biliary atresia. Zelitzer PM. *UCLA Forum Med Sci* 20:39-50, 1978 (44 ref.)

DRUG THERAPY

Drug therapy reviews: chronic hepatitis. Augur NA Jr. *Am J Hosp Pharm* 35(10):1222-6, Oct 78 (39 ref.)

ETIOLOGY

Chronic hepatitis. Sherlock S. *Postgrad Med* 65(6):81-5, 87-8, Jun 79 (11 ref.)

THERAPY

Treatment of inflammatory and metal storage diseases of the liver. Powell LW, et al. *Clin Gastroenterol* 8(1):69-88, Jan 79 (100 ref.)
[Chronic hepatitis: when and how to treat? (author's transl)] Paumgartner G. *Ther Umsch* 35(9):716-20, Sep 78 (35 ref.) (Eng. Abstr.) (Ger)

HEPATITIS A

Viral type A and type B hepatitis: morphology, biology, immunology and epidemiology—a review. Dmochowski L. *Am J Clin Pathol* 65(5 Suppl):741-86, May 76 (310 ref.)
Test methods and animal models for HAV infection. pp. 13-29. Dienstag JL, et al. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (73 ref.)
Recent advances in viral hepatitis types A and B. Zuckerman AJ. *Isr J Med Sci* 15(3):231-9, Mar 79 (33 ref.)
Recent developments in hepatitis A. Gust ID. *Pathology* 10(4):299-306, Oct 78 (27 ref.)
The effects of hepatitis A and B in pregnancy on mother and fetus. Shwer M, et al. *S Afr Med J* 54(26):1092-5, 23 Dec 78 (29 ref.)

IMMUNOLOGY

Cellular and humoral immunity in viral hepatitis. Lee WM. *Am J Clin Pathol* 65(5 Suppl):866-9, May 76 (16 ref.)

MICROBIOLOGY

Studies of human HAV strain CR326. pp. 49-62. Provost

PJ, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (22 ref.)

OCCURRENCE

Viral hepatitis as an occupational hazard in the health care profession. pp. 321-31. Maynard JE. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)
Epidemiology of HAV infection. pp. 85-104. Mosley JW.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (84 ref.)

TRANSMISSION

Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. *Am J Clin Pathol* 65(5 Suppl):890-7, May 76 (42 ref.)
[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

HEPATITIS A VIRUS

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

Characterization of HAV. pp. 41-8. Feinstone SM, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (18 ref.)

IMMUNOLOGY

Test methods and animal models for HAV infection. pp. 13-29. Dienstag JL, et al. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (73 ref.)

PHYSIOLOGY

Studies of human HAV strain CR326. pp. 49-62. Provost PJ, et al. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (22 ref.)

HEPATITIS B

Viral type A and type B hepatitis: morphology, biology, immunology and epidemiology—a review. Dmochowski L. *Am J Clin Pathol* 65(5 Suppl):741-86, May 76 (310 ref.)
Persistent infection with hepatitis B virus. pp. 485-97. Robinson WS. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (60 ref.)
Recent advances in viral hepatitis types A and B. Zuckerman AJ. *Isr J Med Sci* 15(3):231-9, Mar 79 (33 ref.)
The effects of hepatitis A and B in pregnancy on mother and fetus. Shwer M, et al. *S Afr Med J* 54(26):1092-5, 23 Dec 78 (29 ref.)
[Hepatitis B: current concepts] Dekeyser T, et al. *Acta Clin Belg* 33(3):159-80, 1978 (113 ref.) (Eng. Abstr.) (Fre)
[Recent advances in the study of viral hepatitis] Couroucé AM, et al. *Nouv Presse Med* 8(21):1731-4, 12 May 79 (19 ref.) (Fre)
[Chronic hepatitis] Dive C. *Rev Med Liege* 33(18):631-9, 15 Sep 78 (55 ref.) (Fre)

BLOOD

[E antigen and B hepatitis] Shouval-Steigbiegel D, et al. *Harefuah* 95(3-4):122-3, Aug 78 (17 ref.) (Heb)

COMPLICATIONS

Immune complex phenomena associated with hepatitis. pp. 277-83. Gocke DJ. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)
Hepatoma and the HBV. pp. 439-50. Kew MC. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (67 ref.)
Hepatocellular carcinoma and the hepatitis B virus: evidence for a causal association. Szmuness W. *Prog Med Virol* 24:40-69, 1978 (114 ref.)

DIAGNOSIS

[The hepatitis-B antigen carrier (author's transl)] Schmid M. *Ther Umsch* 35(9):721-6, Sep 78 (28 ref.) (Eng. Abstr.) (Ger)

DRUG THERAPY

The use of interferon in viral hepatitis B. Desmyter J. *Tex Rep Biol Med* 35:516-22, 1977 (17 ref.)

ETIOLOGY

Some pathogenic features of viral hepatitis. Babeş VT. *Virologie* 29(3):171-5, Jul-Sep 78 (25 ref.)
[Antigenic E system in hepatitis B virus-induced infection] Kalinowska B. *Pol Arch Med Wewn* 59(6):659-65, Jun 78 (30 ref.) (Pol)
[Current views on the pathogenesis of hepatitis B virus infection] Zielińska W, et al. *Pol Tyg Lek* 34(4):151-5, 22 Jan 79 (9 ref.) (Pol)
[Progress in the theory of viral hepatitis B] Nasov SD. *Pediatrics* 4(4):62-6, Apr 79 (26 ref.) (Rus)

IMMUNOLOGY

Genetic factors and autoimmunity in viral hepatitis. Hug G. *Am J Clin Pathol* 65(5 Suppl):870-5, May 76 (46 ref.)
Cellular and humoral immunity in viral hepatitis. Lee WM. *Am J Clin Pathol* 65(5 Suppl):866-9, May 76 (16 ref.)
An integrating immunoregulatory hypothesis for the immunopathogenesis of liver disease associated with hepatitis B virus infection. pp. 499-520. Chisari FV, et al.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 I322 vol.11 1978. (88 ref.)
Cellular immune reactivity in HBV-induced liver disease. pp. 245-66. Chisari FV, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (88 ref.)
Tests for HBV-associated antigens and antibodies. pp. 121-38. Gerety RJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (61 ref.)
Serologic responses in HB. pp. 219-42. Hoofnagle JH, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (51 ref.)
Characterization and clinical significance of HBeAg. pp. 193-201. Miyakawa Y, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (25 ref.)
Extrahepatic manifestations of hepatitis B virus infection. Levo Y. *Isr J Med Sci* 15(3):276-82, Mar 79 (62 ref.)
Hepatitis B: viral antigens and histology reflect state of immune response. Bianchi L, et al. *Pathol Res Pract* 164(1):4-16, Apr 79 (41 ref.)
[Behavior of cellular and humoral immunity during acute and chronic HBSAG+ hepatitis] Scalfise G, et al.
Recent Prog Med 65(1):1-28, Jul 78 (100 ref.) (Eng. Abstr.) (Ita)
[E/anti-E system and viral hepatitis type B (a review of the literature)] Viazov SO, et al. *Vopr Virusol* (1):5-11, Jan-Feb 79 (50 ref.) (Rus)

OCCURRENCE

Viral hepatitis as an occupational hazard in the health care profession. pp. 321-31. Maynard JE.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

PATHOLOGY

Cytological changes in viral hepatitis. pp. 67-78. Smuckler EA, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (32 ref.)

PREVENTION & CONTROL

Comparative evaluations of hepatitis B vaccines in chimpanzees and in man. pp. 507-23. Prince AM, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (8 ref.)
Hepatitis B vaccines: a status report. pp. 491-505. Purcell RH, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (24 ref.)
[What should a vaccine against hepatitis B be like?] Anan'ev VA, et al. *Vopr Virusol* (6):643-9, Nov-Dec 78 (49 ref.) (Rus)

TRANSMISSION

Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. *Am J Clin Pathol* 65(5 Suppl):890-7, May 76 (42 ref.)
[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

HEPATITIS B ANTIBODIES see under ANTIBODIES, VIRAL

HEPATITIS B ANTIGENS

Characterization and clinical significance of HBeAg. pp. 193-201. Miyakawa Y, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (25 ref.)
Comparative evaluations of hepatitis B vaccines in chimpanzees and in man. pp. 507-23. Prince AM, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (8 ref.)
'e' antigen: what is it? Bookman LA. *South Med J* 71(11):1406-8, 1418, Nov 78 (19 ref.)

ANALYSIS

Hepatitis B Dane particle DNA structure and the mechanism of the endogenous DNA polymerase reaction. pp. 139-45. Robinson WS.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)
Hepatitis B: viral antigens and histology reflect state of immune response. Bianchi L, et al. *Pathol Res Pract* 164(1):4-16, Apr 79 (41 ref.)
[The hepatitis-B antigen carrier (author's transl)] Schmid M. *Ther Umsch* 35(9):721-6, Sep 78 (28 ref.) (Eng. Abstr.) (Ger)

[Immunologic phenomena in liver diseases] Meyer zum Büschenfelde KH. *Z Gastroenterol [Verh]* (14):61-8, 1978 (45 ref.) (Ger)
[Antigenic E system in hepatitis B virus-induced infection] Kalinowska B. *Pol Arch Med Wewn* 59(6):659-65, Jun 78 (30 ref.) (Pol)

IMMUNOLOGY

[E/anti-E system and viral hepatitis type B (a review of the literature)] Viazov SO, et al. *Vopr Virusol* (1):5-11, Jan-Feb 79 (50 ref.) (Rus)

HEPATITIS B CORE ANTIGEN

ANALYSIS

Tests for HBV-associated antigens and antibodies. pp. 121-38. Gerety RJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (61 ref.)
Structure of HBsAg and HBeAg. pp. 147-53. Gerin JL, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (39 ref.)

HEPATITIS B SURFACE ANTIGEN

Serologic responses in HB. pp. 219-42. Hoofnagle JH, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (51 ref.)

ANALYSIS

Tests for HBV-associated antigens and antibodies. pp. 121-38. Gerety RJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (61 ref.)
Structure of HBsAg and HBeAg. pp. 147-53. Gerin JL, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (39 ref.)

IMMUNOLOGY

Genetic factors and autoimmunity in viral hepatitis. Hug G. *Am J Clin Pathol* 65(5 Suppl):870-5, May 76 (46 ref.)
Cross reactivity between hepatitis B surface antigen and a male-associated antigen. Drew JS, et al. *Birth Defects* 14(6A):91-101, 1978 (43 ref.)

HEPATITIS B VIRUS

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

Comparative evaluations of hepatitis B vaccines in chimpanzees and in man. pp. 507-23. Prince AM, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (8 ref.)
Hepatitis B vaccines: a status report. pp. 491-505. Purcell

RH, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (24 ref.)
[Immunologic phenomena in liver diseases] Meyer zum Büschenfelde KH. *Z Gastroenterol [Verh]* (14):61-8, 1978 (45 ref.) (Ger)
[Antigenic E system in hepatitis B virus-induced infection] Kalinowska B. *Pol Arch Med Wewn* 59(6):659-65, Jun 78 (30 ref.) (Pol)
[What should a vaccine against hepatitis B be like?] Anan'ev VA, et al. *Vopr Virusol* (6):643-9, Nov-Dec 78 (49 ref.) (Rus)

HEPATITIS, HOMOLOGOUS SERUM see HEPATITIS B

HEPATITIS, INFECTIOUS see HEPATITIS A

HEPATITIS, TOXIC

[Hepatic function and antitubercular drugs] Fossati C. *Clin Ter* 86(5):495-501, 15 Sep 78 (87 ref.) (Eng. Abstr.) (Ita)
[Pathology caused by antibiotics. IV. Hepatic lesions. Reactions due to hypersensitivity and toxic lesions] Gioannini P. *Minerva Med* 70(25):1767-71, 26 May 79 (60 ref.) (Ita)

CLASSIFICATION

[Hepatotoxic factors and toxic diseases of the liver: an attempted nosographic classification] Secchi GC. *Med Lav* 69(3 Suppl):356-71, Jun 78 (127 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

Hepatotoxicity: pathogenesis and therapeutic intervention. Black M. *Clin Gastroenterol* 8(1):89-104, Jan 79 (121 ref.)
[Cirrhogenic hepatitis due to perhexiline maleate: general review based upon one new case with ultrastructural study (author's transl)] Bertrand L, et al.
Ann Med Interne (Paris) 129(10):565-74, Oct 78 (53 ref.) (Eng. Abstr.) (Fre)

METABOLISM

[Pathology caused by antibiotics. V. Hepatic lesions. Interference with hepatic production of bilirubin and induction of the enzyme systems of the hepatocytes] Gioannini P. *Minerva Med* 70(29):2043-8, 23 Jun 79 (104 ref.) (Ita)

HEPATITIS, VIRAL, HUMAN

Developments in viral hepatitis. Zuckerman AJ. *J Med Virol* 3(1):1-8, 1978 (20 ref.)
Viral hepatitis: progress and problems. Kiernan TW, et al. *Med Clin North Am* 63(3):611-9, May 79 (46 ref.)
Viral hepatitis. Seto DS. *Pediatr Clin North Am* 26(2):305-14, May 79 (17 ref.)

COMPLICATIONS

Immune complex phenomena associated with hepatitis. pp. 277-83. Gocke DJ.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)

DIAGNOSIS

The diagnosis and pathogenesis of clinical variants in viral hepatitis. Boyer JL. *Am J Clin Pathol* 65(5 Suppl):898-908, May 76 (48 ref.)

ETIOLOGY

Some pathogenic features of viral hepatitis. Babeş VT. *Virologie* 29(3):171-5, Jul-Sep 78 (25 ref.)
[Hepatitis in haemophilia (author's transl)] Stampfli K. *Ther Umsch* 36(4):322-5, Apr 79 (18 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

Chronic active hepatitis: immunopathogenesis and immunotherapy. Williams R, et al. *Isr J Med Sci* 15(3):261-75, Mar 79 (49 ref.)

OCCURRENCE

Non-A/non-B hepatitis: a review and interim report of an ongoing prospective study. pp. 359-69. Alter HJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)

PATHOLOGY

Light microscopic morphology of viral hepatitis. Ishak KG. *Am J Clin Pathol* 65(5 Suppl):787-827, May 76 (119 ref.)
Cytological changes in viral hepatitis. pp. 67-78. Smuckler EA, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (32 ref.)

ref.)
Pathology of viral hepatitis. Popper H. *Isr J Med Sci* 15(3):240-7, Mar 79 (42 ref.)

PHYSIOPATHOLOGY

Cellular pathophysiology of hepatitis. Trump BF, et al. *Am J Clin Pathol* 65(5 Suppl):828-47, May 76 (28 ref.)

PREVENTION & CONTROL

Viral hepatitis: passive prophylaxis with globulins—state of the art in 1978. pp. 467-76. Grady GF. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (29 ref.)

[Prevention of viral hepatitis in stomatological practice] Petrikas AZh. *Stomatologiya (Mosk)* 57(5):81-4, Sep-Oct 78 (86 ref.) (Rus)

HEPATITIS VIRUS, HOMOLOGOUS SERUM see HEPATITIS B VIRUS

HEPATITIS VIRUS, INFECTIOUS see HEPATITIS A VIRUS

HEPATITIS VIRUS, MARMOSET see under HEPATITIS VIRUSES

HEPATITIS VIRUSES

IMMUNOLOGY

Viral hepatitis: passive prophylaxis with globulins—state of the art in 1978. pp. 467-76. Grady GF. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (29 ref.)

HEPATOMA

CHEMICALLY INDUCED

Liver tumours and oral contraceptives: a review of recent literature. Feben GB. *Aust Fam Physician* 8(6):641, 643-5, Jun 79 (20 ref.)

Hepatic neoplasms associated with contraceptive and anabolic steroids. Ishak KG. *Recent Results Cancer Res* 66:73-128, 1979 (155 ref.)

COMPLICATIONS

The triad of hemochromatosis, hepatoma and erythrocytosis. Raphael B, et al. *Cancer* 43(2):690-4, Feb 79 (16 ref.)

DIAGNOSIS

Clinical aspects of alpha 1-fetoprotein determination in human liver cancer and in humans and experimental animals at carcinogenic risk. Doležalová V, et al. *J Toxicol Environ Health* 5(2-3):357-70, Mar-May 79 (41 ref.)

DRUG THERAPY

[Selective chemotherapy of hepatocellular carcinomas] Keppler D, et al. *Verh Dtsch Ges Inn Med* (84):606-10, 1978 (20 ref.) (Ger)

ETIOLOGY

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

Hepatoma and the HBV. pp. 439-50. Kew MC. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (67 ref.)

Liver oncogenesis and steroids. Christopherson WM, et al. *Prog Clin Cancer* 7:153-63, 1978 (38 ref.)

Hepatocellular carcinoma and the hepatitis B virus: evidence for a causal association. Szmuness W. *Prog Med Virol* 24:40-69, 1978 (114 ref.)

Hepatocarcinogens in Nigerian foodstuffs. Bababunmi EA, et al. *World Rev Nutr Diet* 28:188-209, 1978 (106 ref.)

OCCURRENCE

[Hepatoma] Bretholz A. *Schweiz Med Wochenschr* 109(25):946-9, 23 Jun 79 (41 ref.) (Eng. Abstr.) (Fre)

PATHOLOGY

Precancerous changes in the human liver. Anthony PP. *J Toxicol Environ Health* 5(2-3):301-13, Mar-May 79 (50 ref.)

Pathology of primary liver cancer. Lapis K, et al. *J Toxicol Environ Health* 5(2-3):315-55, Mar-May 79 (210 ref.)

HEPATOMA, EXPERIMENTAL

BLOOD

AFP as a marker for liver cell injury: differentiation of tumor growth, hepatotoxicity, and carcinogenesis. Sell S. *UCLA Forum Med Sci* 20:51-8, 1978 (36 ref.)

CHEMICALLY INDUCED

Kupffer cell suspensions and cultures as a tool in experimental carcinogenesis. Munthe-Kaas AC.

J Toxicol Environ Health 5(2-3):565-73, Mar-May 79 (58 ref.)

Hepatocyte suspensions and cultures as tools in experimental carcinogenesis. Seglen PO. *J Toxicol Environ Health* 5(2-3):551-60, Mar-May 79 (75 ref.)

DIAGNOSIS

Clinical aspects of alpha 1-fetoprotein determination in human liver cancer and in humans and experimental animals at carcinogenic risk. Doležalová V, et al.

J Toxicol Environ Health 5(2-3):357-70, Mar-May 79 (41 ref.)

ENZYMOLGY

Enzyme induction in mammals—an overview. pp. 7-24. Gelehrter TD.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (40 ref.)

FAMILIAL & GENETIC

Phenotypic diversity in experimental hepatomas: the concept of partially blocked ontogeny. The 10th Walter Hubert Lecture. Potter VR. *Br J Cancer* 38(1):1-23, Jul 78 (79 ref.)

IMMUNOLOGY

Antigenic changes associated with liver carcinogenesis. Embleton MJ. *J Toxicol Environ Health* 5(2-3):453-68, Mar-May 79 (69 ref.)

METABOLISM

Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)

Biochemical strategy of hepatomas. Weber G, et al. *J Toxicol Environ Health* 5(2-3):371-86, Mar-May 79 (35 ref.)

PATHOLOGY

Development, growth rate, degree of malignancy, and chromosome pattern of Morris transplantable hepatomas. Morris HP, et al. *J Toxicol Environ Health* 5(2-3):433-52, Mar-May 79 (25 ref.)

ULTRASTRUCTURE

Ultrastructure of hepatocellular tumors. Hruban Z. *J Toxicol Environ Health* 5(2-3):403-33, Mar-May 79 (168 ref.)

Histology and ultrastructural aspects of virus-induced primary liver cancer and transplantable hepatomas of viral origin in chickens. Lapis K. *J Toxicol Environ Health* 5(2-3):469-501, Mar-May 79 (134 ref.)

HEPATOMA, MORRIS see HEPATOMA, EXPERIMENTAL

HEPATOMA, NOVIKOFF see HEPATOMA, EXPERIMENTAL

HEPTABARBITAL see under BARBITURATES

HERBICIDES

TOXICITY

The genetic toxicology of phenoxy acids other than 2,4,5-T. Seiler JP. *Mutat Res* 55(3-4):197-226, 1978 (133 ref.)

HEREDITARY DISEASES

The role of the HLA system in relation to disease in man. Sveigaard A, et al. *Birth Defects* 14(6A):27-46, 1978 (51 ref.)

Hereditary considerations in common disorders. Anderson CE, et al. *Pediatr Clin North Am* 25(3):539-56, Aug 78 (68 ref.)

Advances in medical genetics. Harper PS. *Practitioner* 221(1324):553-61, Oct 78 (34 ref.)

DIAGNOSIS

Prenatal diagnosis of hereditary disorders. Miles JH, et al. *Pediatr Clin North Am* 25(3):593-618, Aug 78 (218 ref.)

IMMUNOLOGY

HLA and disease. Introductory review. Dick HM. *Br Med Bull* 34(3):271-4, Sep 78 (41 ref.)

METABOLISM

[Role of DNA repair disorders in chromosome instability, decreased longevity and neoplastic cell transformation in hereditary human diseases] Vilenchik MM. *Usp Sovrem Biol* 87(1):34-48, Jan-Feb 79 (139 ref.) (Rus)

OCCURRENCE

Status and prospects of genetic disease. Retief AE. *S Afr Med J* 54(21):849-53, 18 Nov 78 (59 ref.)

PHYSIOPATHOLOGY

Genes, pollutants and human diseases. Trosko JE, et al. *Q Rev Biophys* 11(4):603-27, Nov 78 (116 ref.)

HEREDITY see GENETICS

HERELLA see ACINETOBACTER

HERMAPHRODITISM

[Hermaphroditism in gastropod mollusca] Gomot L. *Probl Actuels Endocrinol Nutr* (21):323-53, 1977 (50 ref.) (Fre)

ETIOLOGY

The incomplete male. Savage MO, et al. *Arch Dis Child* 53(9):701-3, Sep 78 (21 ref.)

FAMILIAL & GENETIC

True hermaphroditism: etiology and phenotypic considerations. Simpson JL. *Birth Defects* 14(6C):9-35, 1978 (188 ref.)

HEROIN see DIACETYLMORPHINE

HEROIN ADDICTION

OCCURRENCE

Patterns of heroin use. Zinberg NE, et al. *Ann NY Acad Sci* 311:10-24, 1978 (51 ref.)

PSYCHOLOGY

Heroin addiction as a family phenomenon: a new conceptual model. Stanton MD, et al. *Am J Drug Alcohol Abuse* 5(2):125-50, 1978 (72 ref.)

REHABILITATION

Levo-alpha-acetylmethadol (LAAM) for opiate addiction. Ling W. *Curr Psychiatr Ther* 18:173-80, 1978 (20 ref.)

Detoxification from methadone: results and inferences. Lowinson J, et al. *Curr Psychiatr Ther* 18:165-72, 1978 (15 ref.)

HERPES GESTATIONIS see under SKIN DISEASES, BULLOUS

HERPES LABIALIS VIRUS see HERPESVIRUS HOMINIS

HERPES SIMPLEX

Herpes simplex viruses 1 and 2—basic and clinical aspects. Nahmias AJ, et al. *DM* 25(10):1-49, Jul 79 (47 ref.)

DRUG THERAPY

Therapy of herpes simplex infection. Jarratt M, et al. *Int J Dermatol* 18(5):357-61, Jun 79 (38 ref.)

Effect of interferon on systemic herpesvirus infections. Kern ER, et al. *Tex Rep Biol Med* 35:472-7, 1977 (17 ref.)

MICROBIOLOGY

[Latent infection caused by herpetic viruses] Rajčani J, et al. *Vopr Virusol* (2):99-105, Mar-Apr 79 (72 ref.) (Rus)

OCCURRENCE

Herpes simplex virus infections. Felman YM, et al. *NY State J Med* 79(2):179-85, Feb 79 (52 ref.)

PHYSIOPATHOLOGY

Persistence in herpes simplex virus infections. Longson M. *Postgrad Med J* 54(635):603-12, Sep 78 (114 ref.)

THERAPY

[Immunotherapy of recurrent Herpes simplex diseases] Wassilew SW. *Hautarzt* 30(6):287-91, Jun 79 (31 ref.) (Eng. Abstr.) (Ger)

TRANSMISSION

Maternal viral infection with adverse results: cytomegalovirus and herpesvirus. Amstey MS. *Semin Perinatol* 1(1):1-10, Jan 77 (44 ref.)

HERPES SIMPLEX, OCULAR see KERATITIS, DENDRITIC

HERPES SIMPLEX VIRUS see HERPESVIRUS HOMINIS

HERPES ZOSTER VIRUS see VARICELLA-ZOSTER VIRUS

HERPESVIRUS HOMINIS

Herpes simplex viruses 1 and 2—basic and clinical aspects. Nahmias AJ, et al. *DM* 25(10):1-49, Jul 79 (47 ref.)

GENETICS

The structure and isomerization of herpes simplex virus genomes. Roizman B. *Cell* 16(3):481-94, Mar 79 (60 ref.)

GROWTH & DEVELOPMENT

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol* 25(3):254-60, Mar 79 (50 ref.)

ISOLATION & PURIFICATION

Herpes simplex virus infections. Felman YM, et al. *NY State J Med* 79(2):179-85, Feb 79 (52 ref.)

METABOLISM

Human herpesvirus 1 as a model of regulation of herpesvirus macromolecular metabolism: a review. Roizman B, et al. *IARC Sci Publ* (24 Pt 1):269-97, 1978 (64 ref.)

PATHOGENICITY

Are the herpes simplex-genitalis viruses a cause of certain human cancers? Sabin AB. *Adv Pathobiol* (5):136-50, 1976 (69 ref.)

[Latent infection caused by herpetic viruses] Rajčani J, et al. *Vopr Virolog* (2):99-105, Mar-Apr 79 (72 ref.) (Rus)

RADIATION EFFECTS

Photodynamic inactivation of herpes simplex virus: a status report. Melnick JL, et al. *Ann NY Acad Sci* 284:171-81, 4 Mar 77 (49 ref.)

Radiation-enhanced virus reactivation in mammalian cells. Lytle CD. *Natl Cancer Inst Monogr* (50):145-9, Dec 78 (37 ref.)

HERPESVIRUS INFECTIONS

ETIOLOGY

Similarities and differences between various herpesviruses: a review. Deinhardt F, et al. *IARC Sci Publ* (24 Pt 1):169-75, 1978 (14 ref.)

Persistent, chronic, and latent infections by herpesvirus: a review. Stevens JG. *IARC Sci Publ* (24 Pt 2):675-85, 1978 (42 ref.)

IMMUNOLOGY

Mechanisms of recovery from Herpesvirus infections—a review. Rouse BT, et al. *Can J Comp Med* 42(4):414-27, Oct 78 (97 ref.)

Immune control of herpesvirus latency. Babiuk LA, et al. *Can J Microbiol* 25(3):267-74, Mar 79 (56 ref.)

The immunology of primary and recurrent herpesvirus infection: an overview. Nahmias AJ, et al. *IARC Sci Publ* (24 Pt 2):659-73, 1978 (65 ref.)

MICROBIOLOGY

The Lucké tumor: a model for persistent virus infection and oncogenesis. pp. 15-25. Granoff A, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (30 ref.)

THERAPY

Prospects for control of herpesvirus-related diseases: a review. Merigan TC, et al. *IARC Sci Publ* (24 Pt 2):947-63, 1978 (76 ref.)

VETERINARY

Vaccination against diseases associated with herpesvirus infections in animals: a review. Plowright W. *IARC Sci Publ* (24 Pt 2):965-80, 1978 (68 ref.)

HERPESVIRUS SAIMIRI see under HERPESVIRUSES

HERPESVIRUS SIMIAN B see under HERPESVIRUSES

HERPESVIRUS VARICELLAE see
VARICELLA-ZOSTER VIRUS

HERPESVIRUSES

In vitro transformation of mammalian cells by human herpes viruses. Rapp F, et al. *Adv Pathobiol* (5):112-35, 1976 (141 ref.)

Interaction of oncornaviruses and herpesviruses: a hypothesis proposing a co-carcinogenic role for herpesviruses in transformation—a review. Hampar B, et al. *IARC Sci Publ* (24 Pt 2):583-9, 1978 (16 ref.)

Transformation of lymphoid cells by herpesviruses: a review with special reference to the phenotypic properties of transformed cells. Nilsson K. *IARC Sci Publ* (24 Pt 1):451-72, 1978 (101 ref.)

Transformation of non-lymphoid cells by herpesviruses: a

review. Rapp F, et al. *IARC Sci Publ* (24 Pt 1):431-50, 1978 (76 ref.)

CLASSIFICATION

Similarities and differences between various herpesviruses: a review. Deinhardt F, et al. *IARC Sci Publ* (24 Pt 1):169-75, 1978 (14 ref.)

DRUG EFFECTS

The antiherpesvirus action of phosphonoacetate. Boezi JA. *Pharmacol Ther* 4(1):231-43, 1979 (63 ref.)

GROWTH & DEVELOPMENT

Immune control of herpesvirus latency. Babiuk LA, et al. *Can J Microbiol* 25(3):267-74, Mar 79 (56 ref.)

Replication of herpesviruses and latency. Rosenthal LJ. *Can J Microbiol* 25(3):239-44, Mar 79 (43 ref.)

The Lucké tumor: a model for persistent virus infection and oncogenesis. pp. 15-25. Granoff A, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (30 ref.)

IMMUNOLOGY

Mechanisms of recovery from Herpesvirus infections—a review. Rouse BT, et al. *Can J Comp Med* 42(4):414-27, Oct 78 (97 ref.)

Comparison of humoral and cell-mediated responses and virus markers in herpesvirus-associated lymphomas: a review. Klein G. *IARC Sci Publ* (24 Pt 2):815-33, 1978 (72 ref.)

Vaccination against diseases associated with herpesvirus infections in animals: a review. Plowright W. *IARC Sci Publ* (24 Pt 2):965-80, 1978 (68 ref.)

ISOLATION & PURIFICATION

Comparison of immune responses and viral markers in herpesviruses-associated carcinomas: a review. Henle W, et al. *IARC Sci Publ* (24 Pt 2):801-13, 1978 (37 ref.)

PATHOGENICITY

Co-carcinogenic events in herpesvirus oncogenesis: a review. de The G. *IARC Sci Publ* (24 Pt 2):933-45, 1978 (41 ref.)

PHYSIOLOGY

The structural proteins and glycoproteins of herpesviruses: a review. Spear PG, et al. *IARC Sci Publ* (24 Pt 1):157-67, 1978 (43 ref.)

HETEROCHROMATIN

GENETICS

Heterochromatin and satellite DNA in man: properties and prospects. Miklos GL, et al. *Am J Hum Genet* 31(3):264-80, May 79 (79 ref.)

Satellite DNA and heterochromatin variants: the case for unequal mitotic crossing over. Kurnit DM. *Hum Genet* 47(2):169-86, 12 Mar 79 (137 ref.)

HETEROGENEOUS NUCLEAR RNA see RNA,
HETEROGENEOUS NUCLEAR

HETEROPHYTES see under TREMATODA

HETEROZYGOTE DETECTION

Genotype assignment (carrier detection) in the haemophilias. Graham JB. *Clin Haematol* 8(1):115-45, Feb 79 (66 ref.)

HEXACHLOROBENZENE see under
CHLOROBENZENES

HEXADECADROL see DEXAMETHASONE

HEXADIMETHRINE see under POLYAMINES

HEXAMETHYLENIMINES see AZEPINES

HEXANONES see under KETONES

HEXOPRENALINE see under PHENETHYLAMINES

HEXOSAMINIDASES

GENETICS

The biochemical genetics of the hexosaminidase system in man. Beutler E. *Am J Hum Genet* 31(2):95-105, Mar 79 (74 ref.)

HEXOSEPHOSPHATE URIDYLTRANSFERASE see
under NUCLEOTIDYLTRANSFERASES

HEXOSYLTRANSFERASES

METABOLISM

The potential roles for ganglioside GM2 and GM1 synthetase in retinotectal specificity. Pierce M, et al. *Symp Soc Exp Biol* 32:261-74, 1978 (22 ref.)

HIBERNATION

Hibernation: neural aspects. Heller HC. *Annu Rev Physiol* 41:305-21, 1979 (81 ref.)

Hibernation: endocrinologic aspects. Hudson JW, et al. *Annu Rev Physiol* 41:287-303, 1979 (102 ref.)

Hibernation: cellular aspects. Willis JS. *Annu Rev Physiol* 41:275-86, 1979 (65 ref.)

Seasonal variations in the endocrine system of hibernators. pp. 103-10. Johansson BW.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (45 ref.)

HIGH DENSITY LIPOPROTEINS see LIPOPROTEINS,
HDL

HIMASTHLA see under TREMATODA

HIP JOINT

SURGERY

[Possibilities for the influencing of long-term results following total hip-joint replacement] Beck H. *Med Klin* 73(46):1603-9, 17 Nov 78 (9 ref.) (Ger)

HIPPOCAMPUS

PHYSIOLOGY

The neuroanatomy of amnesia. A critique of the hippocampal memory hypothesis. Horel JA. *Brain* 101(3):403-45, Sep 78 (171 ref.)

HIRUDINEA see LEECHES

HISTAMINE

see related

HYPERSENSITIVITY, IMMEDIATE

BLOOD

[Participation of histamine in realizing the biological action of bacterial endotoxins] Ivanov NR, et al. *Zh Mikrobiol Epidemiol Immunobiol* (6):3-8, Jun 79 (53 ref.) (Rus)

PHARMACODYNAMICS

Histamine, H1 and H2 antihistamines, and immediate hypersensitivity reactions. Plaut M.

J Allergy Clin Immunol 63(6):371-5, Jun 79 (46 ref.)

[Biogenic amines and radiosensitivity of solitary cells] Goncharenko EN. *Biol Nauki* (7):7-16, 1978 (54 ref.) (Rus)

PHYSIOLOGY

Metabolism and functions of histamine in the brain. Schwartz JC, et al. *Curr Dev Psychopharmacol* 5:173-261, 1979 (254 ref.)

Histamine: its role in physiological and pathological processes. Beaven MA. *Monogr Allergy* 13:1-113, 1978 (502 ref.)

Role of brain monoamines and histamine in regulation of anterior pituitary secretion. Weiner RI, et al.

Physiol Rev 58(4):905-76, Oct 78 (509 ref.)

Regulatory roles of histamine in the immune system. Schleimer R. *Proc West Pharmacol Soc* 21:145-50, 1978 (72 ref.)

POISONING

Histamine (?) toxicity from fish products. Arnold SH, et al. *Adv Food Res* 24:113-54, 1978 (177 ref.)

HISTAMINE BINDING SITES see RECEPTORS,
HISTAMINE

HISTAMINE H1 RECEPTOR
BLOCKADERS

see related

HYPERSENSITIVITY, IMMEDIATE

Histamine, H1 and H2 antihistamines, and immediate hypersensitivity reactions. Plaut M.

J Allergy Clin Immunol 63(6):371-5, Jun 79 (46 ref.)

HISTAMINE H2 RECEPTOR
BLOCKADERS

Histamine, H1 and H2 antihistamines, and immediate hypersensitivity reactions. Plaut M.

J Allergy Clin Immunol 63(6):371-5, Jun 79 (46 ref.)

[Cimetidine and other H2 receptor blockers] Pavlotzky M, et al. *Harefuah* 95(7):219-23, 1 Oct 78 (110 ref.) (Heb)

PHARMACODYNAMICS

[New class of pharmacological preparations: histamine H2-receptors blockaders (a review of the literature)] Ionov ID. *Farmakol Toksikol* 41(5):624-32, Sep-Oct 78 (80 ref.) (Rus)

HISTAMINE LIBERATION

- IgE-mediated basophil phenomena: quantitation, control, inflammatory interactions. Sobotka AK, et al. *Immunol Rev* 41:171-85, 1978 (61 ref.)
- [Mechanisms of histamine secretion in anaphylactic and anaphylactoid reactions] Kazmierczak W. *Postępy Hig Med Dosw* 33(1):25-53, Jan-Feb 79 (143 ref.) (Eng. Abstr.) (Pol)

HISTAMINE METHYLTRANSFERASE see under METHYLTRANSFERASES

HISTAMINE RECEPTORS see RECEPTORS, HISTAMINE

HISTIDINE

PHYSIOLOGY

- Is histidine essential for the adult man? A review. Mejia LA. *Arch Latinoam Nutr* 28(2):143-51, Jun 78 (36 ref.)

HISTIDINE DECARBOXYLASE see under CARBOXY-LYASES

HISTIDINOL PHOSPHATE AMINOTRANSFERASE see under AMINOTRANSFERASES

HISTIDYL T RNA SYNTHETASE see under AMINOACYL T RNA SYNTHETASES

HISTIOCYTES

see related

RETICULOENDOTHELIAL SYSTEM

HISTIOCYTOMA

PATHOLOGY

- Retroperitoneal fibrohistiocytic tumors in children: report of five cases. Cozzutto C, et al. *Cancer* 42(3):1350-63, Sep 78 (39 ref.)
- Malignant fibrous histiocytoma of the retroperitoneum and genitourinary tract: a clinicopathological correlation and review of the literature. Usher SM, et al. *J Urol* 122(1):105-9, Jul 79 (32 ref.)

HISTOCOMPATIBILITY

- Matching for HLA in transplantation. Morris PJ, et al. *Br Med Bull* 34(3):259-62, Sep 78 (41 ref.)

- The major histocompatibility system and the immune response. Munro A, et al. *Br Med Bull* 34(3):253-8, Sep 78 (36 ref.)

HISTOCOMPATIBILITY ANTIGENS

- An introduction to immunobiology - III. immunogenetics (third of three parts). Ablin RJ. *Allergol Immunopathol (Madr)* 6(6):541-4, Nov-Dec 78 (7 ref.)

ANALYSIS

- [Major histocompatibility complex in ulcerative colitis and Crohn's disease] Tsuchiya M, et al. *Nippon Rinsho* 36(9):3151-8, 10 Sep 78 (52 ref.) (Jpn)

GENETICS

- Minor histocompatibility genes and their antigens. Graff RJ. *Transplant Proc* 10(4):701-5, Dec 78 (37 ref.)
- [Gene mapping and the HLA region in man] Shimizu N. *Nippon Rinsho* 36(10):3447-53, Oct 78 (50 ref.) (Jpn)

IMMUNOLOGY

- Speculations on the role of major transplantation antigens in cell-mediated immunity against intracellular parasites. Zinkernagel RM. *Curr Top Microbiol Immunol* 82:113-38, 1978 (179 ref.)

HISTOCOMPATIBILITY COMPLEX see MAJOR HISTOCOMPATIBILITY COMPLEX

HISTOCOMPATIBILITY TESTING

- Matching of blood platelets for transfusion. Aster RH. *Am J Hematol* 5(4):373-8, 1978 (25 ref.)
- Cellular typing. Bradley BA, et al. *Br Med Bull* 34(3):223-32, Sep 78 (162 ref.)

HISTOCYTOCHEMISTRY

- Histochemistry as a tool in clinical and experimental pathology. Heitz PU. *Pathol Res Pract* 164(1):24-34, Apr 79 (31 ref.)

METHODS

- Carrier-bound model substances: a bridge between quantitative microscopical histochemistry and biochemistry. van Duijn P. *Acta Histochem [Suppl] (Jena)* 15:103-14, 1975 (55 ref.)

- [Prerequisites and conditions for the use of radioactive labeled compounds for the optimization of histochemical research methods] Halbhuter KJ. *Acta Histochem [Suppl] (Jena)* 15:277-90, 1975 (110 ref.) (Ger)

HISTOLOGICAL TECHNIQS

- Special specimen preparation methods for image processing in transmission electron microscopy: a review. Horne RW. *J Microsc* 113(3):241-56, Aug 78 (50 ref.)
- Application of statistical methods in quantitative microscopy. Nicholson WL. *J Microsc* 113(3):223-39, Aug 78 (44 ref.)
- Artifacts in tissue sections. Wallington EA. *Med Lab Sci* 36(1):3-61, Jan 79 (73 ref.)
- Cytophotometry and its biological application. Fukuda M, et al. *Prog Histochem Cytochem* 11(1):1-119, 1978 (350 ref.)
- [Progress in the histological freeze-drying technique using thermoelectric cooling of specimens] Schünzel G. *Acta Histochem [Suppl] (Jena)* 15:319-26, 1975 (37 ref.) (Ger)

HISTONE DEACETYLASE see under AMIDOHYDROLASES

HISTONE KINASE see under PROTEIN KINASE

HISTONES

- Histones. Isenberg I. *Annu Rev Biochem* 48:159-91, 1979 (218 ref.)
- More histone structures. Von Holt C, et al. *FEBS Lett* 100(2):201-18, 15 Apr 79 (94 ref.)

BIOSYNTHESIS

- Histone genes and histone messengers. Kedes LH. *Annu Rev Biochem* 48:837-70, 1979 (130 ref.)

GENETICS

- Mechanisms of chromosome banding and implications for chromosome structure. Comings DE. *Annu Rev Genet* 12:25-46, 1978 (169 ref.)

METABOLISM

- H2B nucleohistone-phospholipid interactions. Thermal denaturation and ultrastructural analysis. Capitani S, et al. *Mol Cell Biochem* 20(3):159-66, 16 Aug 78 (50 ref.)

HISTOPLASMA

PHYSIOLOGY

- Aspects of physiology of *Histoplasma capsulatum*. (A review). Boguslawski G, et al. *Mycopathologia* 67(1):17-24, 30 Mar 79 (36 ref.)

HISTOPLASMOSIS

OCCURRENCE

- The status of histoplasmosis in Brazil. Londero AT, et al. *Mycopathologia* 64(3):153-6, 10 Nov 78 (42 ref.)

HISTORY OF MEDICINE, 19TH CENT.

- Chlorosis and chronic disease in 19th-century Britain: the social constitution of somatic illness in a capitalist society. Figlio K. *Int J Health Serv* 8(4):589-617, 1978 (127 ref.)

HIVES see URTICARIA

HL-A ANTIGENS

- HLA and disease. Introductory review. Dick HM. *Br Med Bull* 34(3):271-4, Sep 78 (41 ref.)
- HLA-A, -B and -C antigens, their serology and cross-reaction. Joysey VC, et al. *Br Med Bull* 34(3):217-22, Sep 78 (30 ref.)
- HLA system and rheumatic disease. Brewerton DA. *J Clin Pathol [Suppl]* (12):117-9, 1978 (13 ref.)
- HLA. Moore SB. *Mayo Clin Proc* 54(6):385-93, Jun 79 (76 ref.)
- [Chemical structure of HL-A antigens] Nakamura K. *Nippon Rinsho* 36(9):3090-5, 10 Sep 78 (25 ref.) (Jpn)

ANALYSIS

- The HLA system and multiple sclerosis. Jersild C. *Birth Defects* 14(5):123-70, 1978 (206 ref.)
- HLA and trophoblastic tumours. Lawler SD. *Br Med Bull* 34(3):305-8, Sep 78 (16 ref.)
- [Locus HLA-DR—specific antigens of B lymphocytes. Comprehensive review] Májský A. *Vnitř Lek* 24(11):1092-1101, Nov 78 (66 ref.) (Eng. Abstr.) (Cze)
- [Juvenile diabetes mellitus and HLA] Okimoto K, et al. *Horumon To Rinsho* 26(9):889-94, Sep 78 (27 ref.) (Jpn)
- [Diabetes mellitus and HL-A antigens] Nakazawa M, et al. *Nippon Rinsho* 36(9):3193-6, 10 Sep 78 (27 ref.) (Jpn)
- [Myasthenia gravis and HL-A] Okimoto K, et al. *Nippon Rinsho* 36(9):3164-70, 10 Sep 78 (27 ref.) (Jpn)
- [Atopic diseases and HL-A antigens] Ozawa A.

- Nippon Rinsho* 36(9):3176-80, 10 Sep 78 (45 ref.) (Jpn)
- [Rheumatism and HL-A antigens] Sonozaki H, et al. *Nippon Rinsho* 36(9):3159-63, 10 Sep 78 (39 ref.) (Jpn)
- [Neoplasms, leukemia and HL-A antigens] Tsuji K. *Nippon Rinsho* 36(9):3137-42, 10 Sep 78 (14 ref.) (Jpn)

GENETICS

- The role of the HLA system in relation to disease in man. Svejgaard A, et al. *Birth Defects* 14(6A):27-46, 1978 (51 ref.)
- The significance of the association between HLA and multiple sclerosis. Batchelor JR, et al. *Br Med Bull* 34(3):279-84, Sep 78 (78 ref.)
- Evolution and function of the HLA system. Bodmer WF, et al. *Br Med Bull* 34(3):309-16, Sep 78 (37 ref.)
- HLA genetic heterogeneity in diabetes mellitus. Cudworth AG, et al. *Br Med Bull* 34(3):285-9, Sep 78 (39 ref.)
- HLA and liver disease. Eddleston AL, et al. *Br Med Bull* 34(3):295-300, Sep 78 (46 ref.)
- The HLA system in acute leukaemia and Hodgkin's disease. Harris R, et al. *Br Med Bull* 34(3):301-4, Sep 78 (32 ref.)
- Complement genetics in relation to HLA. Lachmann PJ, et al. *Br Med Bull* 34(3):247-52, Sep 78 (60 ref.)
- HLA and coeliac disease. Mackintosh P, et al. *Br Med Bull* 34(3):291-4, Sep 78 (26 ref.)
- HLA, ankylosing spondylitis and rheumatoid arthritis. Sachs JA, et al. *Br Med Bull* 34(3):275-8, Sep 78 (34 ref.)
- HLA: a super supergene. Bodmer WF. *Harvey Lect* 72:91-138, 1978 (115 ref.)
- [Biological functions of HL-A area genes—in relation to disease susceptibility] Kaneoka H, et al. *Nippon Rinsho* 36(9):3096-101, 10 Sep 78 (25 ref.) (Jpn)

IMMUNOLOGY

- HLA and eye disease. Rahi AH. *Br J Ophthalmol* 63(5):283-92, May 79 (56 ref.)
- La antigens: definition of the HLA-DRw specificities. Bodmer JG. *Br Med Bull* 34(3):233-40, Sep 78 (51 ref.)
- Matching for HLA in transplantation. Morris PJ, et al. *Br Med Bull* 34(3):259-62, Sep 78 (41 ref.)

ISOLATION & PURIFICATION

- Isolation, structure and genetics of HLA-A, -B, -C and -DRw (Ia) antigens. Barnstable CJ, et al. *Br Med Bull* 34(3):241-6, Sep 78 (37 ref.)
- [HL-A antigens in diabetes mellitus] Swoboda-Kopeć E. *Pol Tyg Lek* 34(20):799-801, 14 May 79 (31 ref.) (Pol)

HOCKEY see under SPORTS

HODGKIN'S DISEASE

- Hodgkin's disease: an overview. Lewis BJ, et al. *South Med J* 71(12):1546-52, Dec 78 (26 ref.)

DRUG THERAPY

- The chemotherapy of Hodgkin's disease: past experiences and future directions. DeVita VT Jr, et al. *Cancer* 42(2 Suppl):979-90, Aug 78 (59 ref.)

ETIOLOGY

- The pathogenesis of Hodgkin's disease. Stuart AE. *J Pathol* 126(4):239-54, Dec 78 (99 ref.)

IMMUNOLOGY

- Hodgkin's disease and anergy. Shiftan TA, et al. *Blut* 38(1):1-7, 22 Jan 79 (29 ref.)
- The HLA system in acute leukaemia and Hodgkin's disease. Harris R, et al. *Br Med Bull* 34(3):301-4, Sep 78 (32 ref.)
- Demonstration of immunoglobulin production by tumor cells in non-Hodgkin's and Hodgkin's malignant lymphomas and its significance for their classification. Stein H, et al. *Recent Results Cancer Res* 64:158-75, 1978 (45 ref.)
- Hunan T cell subpopulations in normal and pathologic conditions. Moretta L, et al. *Transplant Rev* 45:163-93, 1979 (95 ref.)

OCCURRENCE

- [Epidemiology of lymphogranulomatosis (M. Hodgkin) (author's transl)] Berndt H. *Arch Geschwulstforsch* 48(5):435-44, 1978 (116 ref.) (Eng. Abstr.) (Ger)

PATHOLOGY

- Malignant lymphomas—a conceptual understanding of morphologic diversity. A review. Mann RB, et al. *Am J Pathol* 94(1):105-91, Jan 79 (338 ref.)
- Hodgkin's disease: problems of staging. Sweet DL Jr, et al. *Cancer* 42(2 Suppl):957-70, Aug 78 (76 ref.)
- The staging and treatment of Hodgkin's disease. Aisenberg AC. *N Engl J Med* 299(22):1228-32, 30 Nov 78 (39 ref.)
- Current problems in the histopathologic diagnosis and classification of Hodgkin's disease. Neiman RS. *Pathol Annu* 13 Pt 2:289-328, 1978 (47 ref.)
- Upon the nature of Hodgkin's disease and the Reed-Sternberg cell. Taylor CR. *Recent Results Cancer Res* 64:214-31, 1978 (59 ref.)

RADIOGRAPHY

Intracerebral involvement in Hodgkin's disease: a report of 6 cases and review of the literature. Cuttner J, et al. *Cancer* 43(4):1497-506, Apr 79 (31 ref.)

RADIOTHERAPY

Anaplastic carcinoma of the thyroid following external irradiation. Gétaz EP, et al. *Cancer* 43(6):2248-53, Jun 79 (44 ref.)

SURGERY

[What are the dangers of splenectomy in Hodgkin's disease?] von Roemeling R, et al. *Fortschr Med* 96(36):1816-20, 28 Sep 78 (52 ref.) (Eng. Abstr.) (Ger)

THERAPY

The staging and treatment of Hodgkin's disease. Aisenberg AC. *N Engl J Med* 299(22):1228-32, 30 Nov 78 (39 ref.)
The therapy of Hodgkin's disease—1978: a combined modality approach. Prosnitz LR, et al. *Prog Clin Cancer* 7:97-112, 1978 (62 ref.)
Combination therapy of the lymphomas. Lewis BJ, et al. *Semin Hematol* 15(4):431-57, Oct 78 (105 ref.)
[Hodgkin's disease. Results in diagnosis and treatment (author's transl)] Huhn D, et al. *Klin Wochenschr* 57(8):371-81, 17 Apr 79 (101 ref.) (Eng. Abstr.) (Ger)
[Current methods of treating generalized and disseminated forms of lymphogranulomatosis] Baisogolov GD, et al. *Med Radiol (Mosk)* 24(7):64-74, Jul 79 (188 ref.) (Rus)

HOE 33258 see under BENZIMIDAZOLES

HOME CARE SERVICES

Treating stroke: home or hospital? Mulley G, et al. *Br Med J* 2(6148):1321-2, 11 Nov 78 (28 ref.)

ECONOMICS

Home health care cost effectiveness: an overview of the literature. Hammond J. *Public Health Rep* 94(4):305-11, Jul-Aug 79 (14 ref.)

HOME HEALTH AGENCIES see HOME CARE SERVICES

HOMEMAKER SERVICES see under HOME CARE SERVICES

HOMEOSTASIS

Homeostatic regulation of epidermal cell proliferation. Marks F, et al. *Bull Cancer (Paris)* 65(2):207-22, 1978 (73 ref.)
Hydrogen ion homeostasis of the cerebral extracellular fluid. pp. 167-96. Davies DG.
In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE4885 v.1 1978. (155 ref.)
Carbohydrate metabolism in human pregnancy. (Part I). Feto-maternal homeostasis. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1143-8, Dec 78 (0 ref.)
Homeostasis of effector systems which can also be recruited for immunologic reactions. Austen KF. *J Immunol* 121(3):793-805, Sep 78 (128 ref.)
[Homeostatic behavior and behavioral homeostasis] Slonim AD. *Zh Obshch Biol* 40(1):118-27, Jan-Feb 79 (53 ref.) (Eng. Abstr.) (Rus)

HOMOLOGOUS WASTING DISEASE

see related

GRAFT VS HOST REACTION

HOMOSERINE DEHYDROGENASE see under ALCOHOL OXIDOREDUCTASES

HOMOSEXUALITY

[Sex hormones and homosexuality] Vague J, et al. *Probl Actuals Endocrinol Nutr* (21):197-217, 1977 (92 ref.) (Fre)

HOMOSEXUALITY, FEMALE see under HOMOSEXUALITY

HOMOVANILLIC ACID see under PHENYLACETATES

HONEY

Honey. White JW Jr. *Adv Food Res* 24:287-374, 1978 (275 ref.)

HONG KONG VIRUS see ORTHOMYXOVIRUS TYPE A, HUMAN

HOOKWORM, OLD WORLD see ANCYLOSTOMA

HORMONE ANALOGS see HORMONES, SYNTHETIC

HORMONE-DEPENDENT NEOPLASMS see NEOPLASMS, HORMONE-DEPENDENT

MEDICAL REVIEWS

HORMONE RECEPTORS see RECEPTORS, HORMONE

HORMONES

The control of the metabolism and the hormonal role of adenosine. Arch JR, et al. *Essays Biochem* 14:82-123, 1978 (198 ref.) (Eng. Abstr.)

BLOOD

Feedback actions of target hormones on hypothalamus and pituitary with special reference to gonadal steroids. Fink G. *Annu Rev Physiol* 41:571-85, 1979 (108 ref.)
Endocrine responses to malnutrition in man. pp. 321-9. Jaya Rao KS.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (38 ref.)
Endocrine concomitants of the sleep-wake rhythm in man. pp. 124-31. Quabbe HJ.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)
[Significance of tumor markers in clinical oncology] Gericke D, et al. *Med Klin* 74(19):701-9, 11 May 79 (24 ref.) (Ger)

IMMUNOLOGY

[Effect of hormones on cellular and humoral immunity in pregnancy] Gulianskii LN. *Akush Ginekol (Mosk)* (9):1-5, Sep 78 (47 ref.) (Rus)

METABOLISM

Diet and breast cancer: a review. Hankin JH, et al. *Am J Clin Nutr* 31(11):2005-16, Nov 78 (91 ref.)
Reproductive hormone function: the perimenopausal period and beyond. Korenman SG, et al. *Clin Endocrinol Metab* 7(3):625-43, Nov 78 (82 ref.)
Systemic and local hormonal requirements for implantation in domestic animals. Cook B, et al. *J Reprod Fertil* 54(2):471-82, Nov 78 (111 ref.)

PHARMACODYNAMICS

Molecular mechanisms of steroid hormone action. Higgins SJ, et al. *Adv Cancer Res* 28:313-97, 1978 (458 ref.)
Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)
Hormonal regulation of lipolysis: role of cyclic nucleotides, adenosine, and free fatty acids. Fain JN, et al. *Adv Exp Med Biol* 111:43-77, 1979 (66 ref.)
Interaction of drugs, hormones, and nutrition in the causes of cancer. Lipsett MB. *Cancer* 43(5 Suppl):1967-81, May 79 (168 ref.)
Effects of hormones on osteocyte function and periacinar wall structure. Baud CA, et al. *Clin Orthop* (136):270-81, Oct 78 (81 ref.)
Hormonal effects on the regulation of hepatic heme biosynthesis. Marks GS, et al. *Mol Cell Biochem* 25(2):111-23, 21 May 79 (71 ref.)
Hormonal regulation of Leydig cell function. Purvis K, et al. *Mol Cell Endocrinol* 12(2):123-38, Nov 78 (65 ref.)

PHYSIOLOGY

Hormonal control of gluconeogenesis. Exton JH. *Adv Exp Med Biol* 111:125-67, 1979 (142 ref.)
Hormonal control of hepatic lipogenesis. Harris RA, et al. *Adv Exp Med Biol* 111:17-42, 1979 (84 ref.)
Heterogeneity of polypeptide hormones during aging. Klug TL, et al. *Adv Exp Med Biol* 113:59-75, 1978 (72 ref.)
Do behaviorally active polypeptide hormones act at crucial 'command' sites or at many sites, from 'command' down to 'final common paths'? Ram JL. *Adv Exp Med Biol* 116:27-39, 1979 (38 ref.)
An overview of hormone-associated cancers. Miller AB. *Cancer Res* 38(11 Pt 2):3985-90, Nov 78 (47 ref.)
Control of hormone release during lactation. Voogt JL. *Clin Obstet Gynecol* 5(2):435-55, Aug 78 (108 ref.)
Case for a renomedullary blood pressure lowering hormone. Muirhead EE. *Contrib Nephrol* 12:69-81, 1978 (43 ref.)
Hormonal control of rat liver regeneration. Leffert HL, et al. *Gastroenterology* 76(6):1470-82, Jun 79 (104 ref.)
Studies on the molecular mechanism of steroid hormone action. O'Malley BW. *Harvey Lect* 72:53-90, 1978 (81 ref.)
Annual endocrine cycles and environment in birds with special reference to male ducks. pp. 52-60. Assenmacher I, et al.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (33 ref.)
Endocrine response in osmoregulation: hormonal adaptation in aquatic birds. pp. 230-9. Holmes WN.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)
Seasonal variations in the endocrine system of hibernators. pp. 103-10. Johansson BW.
In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (45 ref.)
Hormones and mammalian osmoregulation. pp. 240-50.

Macfarlane WV.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)

Endocrine responses to acoustic stresses. pp. 262-9. Metz B, et al.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)

Hormonal regulation of salt and water balance in granivorous birds. pp. 22-9. Skadhauge E.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (26 ref.)

Osmoregulation and hormones in reptiles. pp. 217-21. Skadhauge E.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (17 ref.)

Pyruvate dehydrogenase and the hormonal regulation of fat synthesis in mammalian tissues. Denton RM, et al. *Int J Biochem* 9(8):545-52, 1978 (61 ref.)

Carbohydrate metabolism in human pregnancy. (Part III). Hormonal regulation of maternal peptide and polypeptide hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1155-61, Dec 78 (106 ref.)

Hormone action during aging: alterations and mechanisms. Roth GS. *Mech Ageing Dev* 9(5-6):497-514, Mar 79 (76 ref.)

The syndromes of primary hormone resistance. Verhoeven GF, et al. *Metabolism* 28(3):253-89, Mar 79 (300 ref.)

Endocrinological control of growth. Sizonenko PC. *Postgrad Med J* 54 Suppl 1:91-106, 1978 (21 ref.)

Endocrine factors in the modulation of food intake. Bray GA. *Proc Nutr Soc* 37(3):301-9, Dec 78 (53 ref.)

Hormonal regulation of bone formation. Raisz LG, et al. *Recent Prog Horm Res* 34:335-56, 1978 (46 ref.)

Hormones and homonimetic compounds in the etiology of cancer. Lingeman CH. *Recent Results Cancer Res* 66:1-48, 1979 (213 ref.)

Hormonal control of parturition in the sheep and goat. Thorburn GD. *Semin Perinatol* 2(3):235-45, Jul 78 (64 ref.)

Information transfer in cell activation. Rasmussen H, et al. *Soc Gen Physiol Ser* 33:139-59, 1979 (111 ref.)

Steroid hormone regulation of specific gene expression. Chan L, et al. *Vitam Horm* 36:259-95, 1978 (202 ref.)

Hormonal factors in lipogenesis in mammary gland. Mayer RJ. *Vitam Horm* 36:101-63, 1978 (172 ref.)

Hormonal control of hepatic gluconeogenesis. Pilks SJ, et al. *Vitam Horm* 36:383-460, 1978 (423 ref.)

The interactions between vitamin B6 and hormones. Rose DP. *Vitam Horm* 36:53-99, 1978 (218 ref.)

[Development during ontogenesis of the hormone reactivity of metabolic enzyme systems and cyclic nucleotide function] Pertseva MN. *Usp Sovrem Biol* 86(2):177-91, Sep-Oct 78 (80 ref.) (Rus)

SECRETION

[Circadian rhythms in man. Their incidence in endocrinology (author's transl)] Mainard F, et al. *Pathol Biol (Paris)* 26(5):255-64, May-Jun 78 (93 ref.) (Eng. Abstr.) (Fre)

THERAPEUTIC USE

Hormonal therapy in the future: a kinetic problem. Crigler JF Jr. *Aust Paediatr J* 15 Spec No:7-16, Mar 79 (42 ref.)
Cancer of the breast. Endocrine and hormonal therapy. Kardinal CG, et al. *Major Probl Clin Surg* 5:361-404, 1979 (151 ref.)
[Selective mechanisms of hormonal therapy] Stoll BA. *Vopr Onkol* 25(5):67-75, 1979 (63 ref.) (Rus)

HORMONES, ECTOPIC

see related

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

BIOSYNTHESIS

Ectopic insulin and Occam's razor: reappraisal of the riddle of tumour hypoglycaemia. Skrabanek P, et al. *Clin Endocrinol (Oxf)* 9(2):141-54, Aug 78 (123 ref.)

SECRETION

Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al. *Cancer* 42(3):1263-9, Sep 78 (0 ref.)
Concepts in ectopic hormone production. Rees LH. *Clin Endocrinol (Oxf)* 5 Suppl:363S-372S, 1976 (58 ref.)
Spectrum of lung cancer and ectopic hormones. Yesner R. *Pathol Annu* 13 Pt 1:207-40, 1978 (109 ref.)
Tumor products and potential markers in small cell lung cancer Richardson RL, et al. *Semin Oncol* 5(3):253-62, Sep 78 (79 ref.)
[Endocrine secretions by bronchial tumors] Huchon G, et al. *Sem Hop Paris* 55(3-4):180-8, 18-25 Jan 79 (92 ref.) (Eng. Abstr.) (Fre)
[Functioning tumors with special reference to ectopic hormone producing tumors (author's transl)] Imura H, et al. *Tanpakushitsu Kakusan Koso* 23(6):641-56, May 78 (67 ref.) (Jpn)

HORMONES, SYNTHETIC

ADVERSE EFFECTS

Hormones and hormonomimetic compounds in the etiology of cancer. Lingeman CH. *Recent Results Cancer Res* 66:1-48, 1979 (213 ref.)

HORNER'S SYNDROME

COMPLICATIONS

Turner's syndrome occurring with Horner's syndrome. Seen with coarctation of the aorta and aortic aneurysm. Asch AJ. *Am J Dis Child* 133(8):827-30, Aug 79 (34 ref.)

HORSE DISEASES

PATHOLOGY

Primary, severe, combined immunodeficiency disease of Arabian foals. Studdert MJ. *Aust Vet J* 54(9):411-7, Sep 78 (21 ref.)

HORSES

Glyceryl guaiacolate in equine anaesthesia. Bishop WJ. *NZ Vet J* 26(11):284-5, Nov 78 (15 ref.)

IMMUNOLOGY

Identification and treatment of colostrum-deficient foals. Rumbaugh GE, et al. *J Am Vet Med Assoc* 174(3):273-6, 1 Feb 79 (40 ref.)

PHYSIOLOGY

Control of the oestrous cycle of the mare. Palmer E. *J Reprod Fertil* 54(2):495-505, Nov 78 (63 ref.)
Fertilization in the pig and horse. Polge C. *J Reprod Fertil* 54(2):461-70, Nov 78 (61 ref.)

HOSPICES see under HOSPITALS, SPECIAL

HOSPITAL ADMINISTRATION

Financial management: hospitals need sophisticated techniques. Eresian JG. *Hospitals* 53(7):99, 103, 105 passim, 1 Apr 79 (34 ref.)

Management engineering: branching out to many areas of the hospital. Goldberg AJ. *Hospitals* 53(7):168-71, 1 Apr 79 (36 ref.)

Risk management: idea and effort widely supported, but appropriate methods debated. Korsak A. *Hospitals* 53(7):175-80, 1 Apr 79 (58 ref.)

Medical staff: physicians seek new responses to mounting pressures. Petersen LP, et al. *Hospitals* 53(7):147-8, 150-2, 1 Apr 79 (33 ref.)

Infection control: time to justify the costs. Schaffner W. *Hospitals* 53(7):125-6, 128, 130, 1 Apr 79 (21 ref.)

Multi-institutional arrangements: hospitals' move toward systems gains momentum. Toomey RE, et al. *Hospitals* 53(7):154-7, 192, 1 Apr 79 (49 ref.)

HOSPITAL ADMINISTRATORS see under HEALTH FACILITY ADMINISTRATORS

HOSPITAL CLOSURE see under HOSPITAL ADMINISTRATION

HOSPITAL DEPARTMENTS

ORGANIZATION & ADMINISTRATION

Surgical demand scheduling: a review. Magerlein JM, et al. *Health Serv Res* 13(4):418-33, Winter 78 (49 ref.)

HOSPITAL DISTRIBUTION SYSTEMS see under HOSPITAL ADMINISTRATION

HOSPITAL ECONOMICS see ECONOMICS, HOSPITAL

HOSPITAL EMERGENCY SERVICE see EMERGENCY SERVICE, HOSPITAL

HOSPITAL EQUIPMENT AND SUPPLIES see EQUIPMENT AND SUPPLIES, HOSPITAL

HOSPITAL GROUNDSKEEPING see MAINTENANCE, HOSPITAL

HOSPITAL INFECTIONS see CROSS INFECTION

HOSPITAL MAINTENANCE see MAINTENANCE, HOSPITAL

HOSPITAL MEDICAL STAFF see MEDICAL STAFF, HOSPITAL

HOSPITAL NURSERIES see NURSERIES, HOSPITAL

HOSPITAL NURSING SERVICE see NURSING SERVICE, HOSPITAL

HOSPITAL ORGANIZATION AND ADMINISTRATION see HOSPITAL ADMINISTRATION

HOSPITAL PERSONNEL see PERSONNEL, HOSPITAL

HOSPITAL PERSONNEL ADMINISTRATION see PERSONNEL ADMINISTRATION, HOSPITAL

HOSPITAL PHARMACY SERVICE see PHARMACY SERVICE, HOSPITAL

HOSPITAL PLANNING

Individual and institutional variables which may serve as indicators of quality of medical care. Palmer RH, et al. *Med Care* 17(7):693-717, Jul 79 (85 ref.)

HOSPITAL SHARED SERVICES

ORGANIZATION & ADMINISTRATION

Multi-institutional arrangements: hospitals' move toward systems gains momentum. Toomey RE, et al. *Hospitals* 53(7):154-7, 192, 1 Apr 79 (49 ref.)

HOSPITAL SHOPS see under HOSPITAL ADMINISTRATION

HOSPITALIZATION

see related

CHILD, HOSPITALIZED

Treating stroke: home or hospital? Mulley G, et al. *Br Med J* 2(6148):1321-2, 11 Nov 78 (28 ref.)

Human relations: will humanism and public service survive? Allan BM. *Hospitals* 53(7):117-8, 120, 122, 1 Apr 79 (27 ref.)

HOSPITALIZED CHILD see CHILD, HOSPITALIZED

HOSPITALS

Governance: trustees are closing the gap between hospitals and consumers. Umbdenstock RJ. *Hospitals* 53(7):111, 113-5, 1 Apr 79 (33 ref.)

UTILIZATION

The evolution of the PSRO hospital review system. Goran MJ. *Med Care* 17(5 Suppl):1-47, May 79 (73 ref.)

HOSPITALS, CHRONIC DISEASE see under HOSPITALS, SPECIAL

HOSPITALS, GROUP PRACTICE see under HOSPITALS

HOSPITALS, MATERNITY see under HOSPITALS, SPECIAL

HOSPITALS, PACKAGED see under HOSPITALS

HOSPITALS, PEDIATRIC see under HOSPITALS, SPECIAL

HOSPITALS, PROPRIETARY see under HOSPITALS

HOSPITALS, SATELLITE see under HOSPITALS

HOSPITALS, SPECIAL

TRENDS

On death, dying, and terminality: today, yesterday, and tomorrow. Halper T. *J Health Polit Policy Law* 4(1):11-29, Spring 79 (98 ref.)

HOSPITALS, VOLUNTARY see under HOSPITALS

HOUSEHOLD PRODUCTS

ADVERSE EFFECTS

Cutaneous toxicology: an overview from the underside. Kligman AM. *Curr Probl Dermatol* 7:1-25, 1978 (65 ref.)

HOUSEHOLD SUPPLIES see HOUSEHOLD PRODUCTS

HOUSING, ANIMAL

The interpretation of physiological correlates of differential housing in laboratory rats. Brain P, et al. *Life Sci* 24(2):99-115, 8 Jan 79 (107 ref.)

HOWLER MONKEYS see under MONKEYS

5-HT see SEROTONIN

HUMAN ENGINEERING

Management engineering: branching out to many areas of the hospital. Goldberg AJ. *Hospitals* 53(7):168-71, 1 Apr 79 (36 ref.)

HUMANISM

Human relations: will humanism and public service survive? Allan BM. *Hospitals* 53(7):117-8, 120, 122, 1 Apr 79 (27 ref.)

HUMIDITY

PREVENTION & CONTROL

[Characteristics of the hygienic regulation of the optimal microclimate parameters in a hot and humid climate] Ty Khieu Tkhiem. *Gig Sanit* (7):60-3, Jul 79 (18 ref.) (Rus)

HUNGER

see related
FASTING
STARVATION

HUNTER'S SYNDROME see LIPOCHONDRODYSSTROPHY

HUNTINGTON CHOREA

Research in hereditary chorea—an update. Aquilonius SM. *Acta Neurol Scand [Suppl]* 57(67):115-22, 1978 (47 ref.)

METABOLISM

Neurochemical findings in Huntington's chorea. Bird ED, et al. *Essays Neurochem Neuropharmacol* 1:177-95, 1977 (54 ref.)

[Abnormal neurotransmission in neurological diseases (author's transl)] Toru M. Tanpakushitsu Kakusan Koso 24(2):150-9, 1979 (87 ref.) (Jpn)

HURLER'S DISEASE see LIPOCHONDRODYSSTROPHY

HY ANTIGEN see H-Y ANTIGEN

HYALINE MEMBRANE DISEASE

see related

RESPIRATORY DISTRESS SYNDROME

[Pulmonary hyaline membranes in newborns and adults. Morphology and thoughts on pathogenesis (literature review). 1. Pathological anatomy, occurrence and incidence] Kretschmar K, et al. *Z Aerztl Fortbild (Jena)* 72(20):957-60, 15 Oct 78 (0 ref.) (Ger)

ETIOLOGY

[Pulmonary hyaline membranes in newborns and adults - morphology and pathogenesis (literature review). Part 2. Pathogenesis] Kretschmar K, et al. *Z Aerztl Fortbild (Jena)* 72(21):1009-13, 1 Nov 78 (89 ref.) (Ger)

THERAPY

Current therapy in hyaline membrane disease. Corbet A, et al. *Clin Perinatol* 5(2):299-316, Sep 78 (120 ref.)

HYBRID CELLS

Genetics of cultured mammalian cells, as studied by somatic cell hybridization. Davidson RL. *Natl Cancer Inst Monogr* (48):21-30, May 78 (65 ref.)

METABOLISM

The genetics of the mitochondrial DNA of mammalian somatic cells, their hybrids and cybrids. Coon HG. *Natl Cancer Inst Monogr* (48):45-55, May 78 (29 ref.)

HYCANTHONE see under THIOXANTHENES

HYDATID CYST see ECHINOCOCCOSIS

HYDATIDIFORM MOLE

THERAPY

Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JI, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)

HYDATIDOSIS see ECHINOCOCCOSIS

HYDRALAZINE

THERAPEUTIC USE

Hydralazine therapy for hypertension during the anesthetic and postanesthetic periods. Albrecht RF, et al. *Int Anesthesiol Clin* 16(2):299-312, Summer 78 (31 ref.)
[Phentolamine, hydralazine and alpha blockers] Kigawada R, et al. *Nippon Rinsho* 36(11):3607-12, 10 Nov 78 (37 ref.) (Jpn)

HYDRALLAZIN see HYDRALAZINE

HYDROCARBONS

Lateral packing of hydrocarbon chains. Abrahamsson S, et al. *Prog Chem Fats Other Lipids* 16:125-43, 1978 (70 ref.)

METABOLISM

In vitro metabolism of xenobiotics in some marine animals. Bend JR, et al. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)

Metabolism of aromatic hydrocarbons in marine organisms. Malins DC. *Ann NY Acad Sci* 298:482-96, 29 Sep 78 (42 ref.)

Occurrence and fate of organic and inorganic contaminants in marine animals. Whittle KJ, et al. *Ann NY Acad Sci* 298:47-79, 29 Sep 78 (137 ref.)

Microbial cooxidations involving hydrocarbons. Perry JJ. *Microbiol Rev* 43(1):59-72, Mar 79 (80 ref.)

HYDROCARBONS, CHLORINATED

TOXICITY

Vinylidene chloride and vinylidene chloride-vinyl chloride copolymers.

IARC Monogr Eval Carcinog Risk Chem Hum 19:439-59, Feb 79 (76 ref.)

[Toxicity of 1,1,1-trichloroethane (author's transl)] Ikeda M. *Sangyo Igaku* 20(6):354-66, Nov 78 (52 ref.) (Eng. Abstr.) (Jpn)

HYDROCARBONS, FLUORINATED

METABOLISM

Fate of fluorinated metabolites of inhalation anesthetics in man. Holaday DA, et al. *Drug Metab Rev* 9(1):61-78, 1979 (38 ref.)

HYDROCARBONS, HALOGENATED

PHARMACODYNAMICS

Pharmacology and toxicology of halogenated anesthetics. Corbett TH. *Adv Pharmacol Chemother* 16:195-212, 1979 (44 ref.)

TOXICITY

Environmental chloracne: update and overview. Taylor JS. *Ann NY Acad Sci* 320:295-307, 31 May 79 (73 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. I. Halogenated unsaturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):111-61, Mar 79 (302 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. II. Halogenated saturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):163-95, Mar 79 (164 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. III. Alkane halides, alkanols and ethers. Fishbein L. *Sci Total Environ* 11(3):223-57, Apr 79 (199 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. IV. Halogenated aryl derivatives. Fishbein L. *Sci Total Environ* 11(3):259-78, Apr 79 (116 ref.)

HYDROCARBONS, POLYCYCLIC see POLYCYCLIC HYDROCARBONS

HYDROCEPHALUS

[Idiopathic normal pressure hydrocephalus. I. Pathogenesis and diagnosis] Massarotti M, et al. *Recenti Prog Med* 65(2):122-37, Aug 78 (64 ref.) (Eng. Abstr.) (Ita)

CLASSIFICATION

[New classification of hydrocephalus based on recent concept of cerebrospinal fluid circulation (author's transl)] Osaka K, et al. *No Shinkai Geka* 7(5):475-85, May 79 (127 ref.) (Eng. Abstr.) (Jpn)

COMPLICATIONS

[Dementia in normal pressure hydrocephalus (author's transl)] Jimbo M, et al. *No To Shinkai* 31(1):19-29, Jan 79 (35 ref.) (Jpn)

HYDROCEPHALUS, NORMAL PRESSURE see under HYDROCEPHALUS

HYDROCHLORIC ACID, GASTRIC see GASTRIC JUICE

HYDROCORTISONE

Hydrocortisone revisited. An historical and experimental evaluation. Kligman AM, et al. *Cutis* 22(2):232-44, Aug 78 (52 ref.)

BLOOD

[Hormones in depressive illness. The role of cortisol and sexual steroids (author's transl)] de Lignières B, et al. *Ann Biol Clin (Paris)* 37(1):49-57, 1979 (75 ref.) (Eng. Abstr.) (Fre)

MEDICAL REVIEWS

METABOLISM

Endocrines in protein-energy malnutrition. Whitehead RG, et al. *Proc Nutr Soc* 38(1):69-76, 1 May 79 (18 ref.)

HYDROGEN

Hydrogen exchange kinetics and internal motions in proteins and nucleic acids. Woodward CK, et al. *Ann Rev Biophys Bioeng* 8:99-127, 1979 (188 ref.)

METABOLISM

Proton secretion by the kidney. Warnock DG, et al. *Ann Rev Physiol* 41:197-210, 1979 (54 ref.)

Protonophoric action of coupling factor ATPase—its reconstitution from purified subunits, reconstitution into ATP-synthesizing vesicles, and image reconstruction. pp. 195-219. Kagawa Y.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (72 ref.)

Light-driven proton translocation and energy conservation by halobacteria. pp. 140-56. Oesterhelt D, et al.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (20 ref.)

Amino acid sequence of the putative protonophore of the energy-transducing ATPase complex. pp. 228-36. Sebald W, et al.

In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (26 ref.)

[Cotransport of sodium, HCO₃⁻ and H⁺] Fujimoto M, et al. *Nippon Rinsho* 37(2):261-7, 1979 (27 ref.) (Jpn)

HYDROGEN-ION CONCENTRATION

Hydrogen ion homeostasis of the cerebral extracellular fluid. pp. 167-96. Davies DG.

In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (155 ref.)

HYDROGEN PEROXIDE

PHARMACODYNAMICS

Reactions of O₂, H₂O₂ and other oxidants with sulfhydryl enzymes. Armstrong DA, et al. *Photochem Photobiol* 28(4-5):743-55, Oct-Nov 78 (88 ref.)

HYDROGENOMONAS see under PSEUDOMONAS

HYDROLASES

METABOLISM

Lysosomes and the connective tissue diseases. Bitensky L. *J Clin Pathol [Suppl]* (12):105-16, 1978 (133 ref.)

PHYSIOLOGY

Leukocyte lysosomes and inflammation: the example of arthritis. Honig S, et al. *Pathobiol Annu* 8:315-31, 1978 (88 ref.)

HYDROPHOBIA see RABIES

HYDROPTHALMOS

[Hydrophthalmos] Brunová B. *Cesk Oftalmol* 35(3):200-3, May 79 (37 ref.) (Eng. Abstr.) (Cze)

HYDROPS see EDEMA

HYDROSTATIC PRESSURE see under PRESSURE

HYDROXYACETANILIDE see ACETAMINOPHEN

S-HYDROXYALKYL GLUTATHIONE LYASE see GLUTATHIONE TRANSFERASES

P-HYDROXYAMPHETAMINE see under AMPHETAMINES

4-HYDROXYBENZOATE-3-MONOOXYGENASE see under HYDROXYLASES

HYDROXYBUTYRATE DEHYDROGENASE

BLOOD

[Dynamic changes of serum lactate dehydrogenase and butyric dehydrogenase in parturients] Królikowska M, et al. *Pol Tyg Lek* 33(46):1779-81, 13 Nov 78 (35 ref.) (Eng. Abstr.) (Pol)

HYDROXYCHLOROCHIN see HYDROXYCHLOROQUINE

HYDROXYCHLOROQUINE

THERAPEUTIC USE

New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)

25-HYDROXYCHOLECALCIFEROL-1-HYDROXYLA see under STEROID HYDROXYLASES

HYDROXYCHOLECALCIFEROLS

PHARMACODYNAMICS

Physiological and pharmacological aspects of 24,25-dihydroxycholecalciferol in man. Russell RG, et al. *Adv Exp Med Biol* 103:487-503, 1978 (52 ref.)

THERAPEUTIC USE

Current status of the use of newer analogs of vitamin D in the management of renal osteodystrophy. Coburn JW, et al. *Adv Exp Med Biol* 103:473-86, 1978 (41 ref.)

18-HYDROXYDESOXYCORTICOSTERONE see under DESOXYCORTICOSTERONE

HYDROXYESTRONES see under ESTRONE

HYDROXYETHYL STARCH see under STARCH

HYDROXYLASES

METABOLISM

[Industrial substances and microsomal enzymes: interactions and their significance for health risk] Freundt KJ. *Zentralbl Arbeitsmed Arbeitsschutz Prophyl* 28(12):337-47, Dec 78 (73 ref.) (Eng. Abstr.) (Ger)

HYDROXYMETHYLGLUTARYL COA REDUCTASES

METABOLISM

Reversible modulation of liver hydroxymethylglutaryl CoA reductase. Gibson DM, et al. *Life Sci* 23(27-28):2649-64, 31 Dec 78 (93 ref.)

HYDROXYMETHYLGLUTARYL COA SYNTHASE see under KETOACID-LYASES

HYDROXPENTENAL see under ALDEHYDES

2-HYDROXYPHENETHYLAMINE see under PHENETHYLAMINES

4-HYDROXYPHENYLPIRUVATE DIOXYGENASE see under OXYGENASES

21-HYDROXYPROGESTERONE see DESOXYCORTICOSTERONE

HYDROXYTESTOSTERONES see under TESTOSTERONE

HYDROXYTRYPTAMINE see SEROTONIN

HYDROXYTRYPTOPHOL see under INDOLES

HYDROXYTYRAMINE see DOPAMINE

HYDROXYVITAMINS D see HYDROXYCHOLECALCIFEROLS

HYGROMYCIN B see under ANTIBIOTICS

HYOSCINE see SCOPOLAMINE

HYOSCYAMINE see ATROPINE

HYPERALDOSTERONISM

DIAGNOSIS

[Primary aldosteronism—aldosterone-induced sodium storing hypertension—symptoms and differential diagnosis] Ibayashi H, et al. *Nippon Rinsho* 37(2):324-32, 1979 (87 ref.) (Jpn)

ETIOLOGY

[Primary hyperaldosteronism due to bilateral adrenal hyperplasia of the adrenals. Study based upon one case and a review of the literature (author's transl)] Herpin D, et al. *Ann Med Interne (Paris)* 129(10):557-64, Oct 78 (50 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Prostaglandins, potassium, and Bartter's syndrome. Ferris TF. *J Lab Clin Med* 92(5):663-8, Nov 78 (34 ref.)

HYPERBARIC OXYGENATION

[Helium-oxygen mixture and the body (the hyperbaric aspect)] Ogorodnikov LG. *Kosm Biol Aviakosm Med* 13(3):3-10, May-Jun 79 (142 ref.) (Eng. Abstr.) (Rus)

HYPERBILIRUBINEMIA, HEREDITARY

DIAGNOSIS

Gilbert's syndrome: report of a case and review of literature. Cowdill LJ. *JAOA* 78(9):631-6, May 79 (19 ref.)

HYPERCALCEMIA

The pathophysiology and clinical aspects of hypercalcemic disorders. Lee DB, et al. *West J Med* 129(4):278-320, Oct 78 (582 ref.)

BLOOD

[Calcemia in pregnancy and the period of nursing] Kaiser W. *Zentralbl Gynaekol* 101(1):2-15, 1979 (115 ref.) (Eng. Abstr.) (Ger)

CHEMICALLY INDUCED

[Thiazide-induced hypercalcemia (author's transl)] Koshikawa S, et al. *Nippon Rinsho* 36(10):3374-8, Oct 78 (35 ref.) (Jpn)

COMPLICATIONS

Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

ETIOLOGY

Hypercalcemia and cancer: an update. Murray TM, et al. *Can Med Assoc J* 119(8):915-20, 21 Oct 78 (65 ref.)
[Malignant tumors] Tanaka M, et al. *Nippon Rinsho* 36(10):3426-30, Oct 78 (38 ref.) (Jpn)

HYPERCHOLESTEREMIA

COMPLICATIONS

Newer insights into the role of cholesterol in atherogenesis. Velican D. *Med Interne* 16(4):349-61, Oct-Dec 78 (33 ref.)

DRUG THERAPY

Treatment of hypercholesterolemia with neomycin—a time for reappraisal. Samuel P. *N Engl J Med* 301(11):595-7, 13 Sep 79 (13 ref.)

HYPERCORTICISM see ADRENAL GLAND
HYPERFUNCTION

HYPEREMIA

PHYSIOPATHOLOGY

Myogenic responses in exercise hyperemia. pp. 187-92. Sparks HV, et al.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (16 ref.)

HYPERGAMMAGLOBULINEMIA

[Non-myelomatous monoclonal immunoglobulinemia: an immunochemical study of 32 cases (author's transl)] Romano L. *Quad Sclavo Diagn* 14(3):335-47, Sep 78 (31 ref.) (Ita)

HYPERINSULINISM

COMPLICATIONS

[Juvenile endocrine hypoglycemia] Panizon F, et al. *Minerva Med* 70(28):2019-28, 16 Jun 79 (0 ref.) (Ita)

HYPERKALEMIA

ETIOLOGY

Serum potassium in lactic acidosis and ketoacidosis. Fulop M. *N Engl J Med* 300(19):1087-9, 10 May 79 (13 ref.)

HYPERLIPEMIA

BLOOD

[Coagulation and fibrinolytic system in the vascular risks diabetes mellitus and hyperlipoproteinemia (author's transl)] Zöller H. *Klin Wochenschr* 56(16):789-95, 15 Aug 78 (51 ref.) (Eng. Abstr.) (Ger)
[Platelet functions in hyperlipemia] Uzawa H, et al. *Nippon Rinsho* 36(12):3857-62, 10 Dec 78 (14 ref.) (Jpn)

COMPLICATIONS

Hyperlipoproteinemia and symptoms of the lower extremity:

a case report. Walker RE. *J Am Podiatry Assoc* 69(6):370-5, Jun 79 (57 ref.)

DIAGNOSIS

Diagnosis and management of hyperlipidemia. Palumbo PJ. *Compr Ther* 4(10):33-9, Oct 78 (8 ref.)

DIET THERAPY

Dietary and behavioral treatment of hyperlipidemia. Gotto AM Jr, et al. *Compr Ther* 4(10):40-8, Oct 78 (14 ref.)

DRUG THERAPY

Clofibrate and related compounds in hyperlipoproteinaemia. A review. Gustafson A. *Postgrad Med J* 51(8):suppl 66-71, 1975 (26 ref.)

Differential drug therapy of the hyperlipoproteinaemias. Physiological rationale for differential drug therapy. Levy RI. *Postgrad Med J* 51(8):suppl 60-2, 1975 (6 ref.)

[Lipid-lowering drugs. Therapeutics and adverse effects] Vogelberg KH. *Med Klin* 74(32-33):1171-8, 10 Aug 79 (34 ref.) (Ger)

[Beta-pyridyl-carbinol in the treatment of hyperlipoproteinemia] Kleiber G, et al. *ZFA (Stuttgart)* 55(21):1199-205, 31 Jul 79 (30 ref.) (Ger)

FAMILIAL & GENETIC

[Hyperlipoproteinemias in childhood] Czerny B. *Kinderaerztl Prax* 46(11):561-9, Nov 78 (34 ref.) (Ger)

METABOLISM

[Lipoprotein lipases and lipid homeostasis] Clemenzia G, et al. *Recenti Prog Med* 66(1):37-57, Jan 79 (126 ref.) (Ita)

HYPERLIPOPROTEINEMIA see HYPERLIPEMIA

HYPERPARATHYROIDISM

BLOOD

Clinical applications and technical aspects of parathyroid hormone measurements. Bouillon R. *Ric Clin Lab* 8(1-2):75-86, Jan-Jun 78 (65 ref.)

COMPLICATIONS

Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

DIAGNOSIS

Pediatric parathyroid disorders. Tsang RC, et al. *Pediatr Clin North Am* 26(1):223-49, Feb 79 (139 ref.)

ETIOLOGY

[Primary hyperparathyroidism and nephrolithiasis] Tiktinskii OL. *Sov Med* (10):99-104, Oct 78 (32 ref.) (Eng. Abstr.) (Rus)

PATHOLOGY

[Ultrastructure of human parathyroid gland cells in normal subjects and in hyperparathyroidism] Dmitrieva NP, et al. *Arkiv Anat Gistol Embriol* 75(12):93-9, Dec 78 (70 ref.) (Rus)

HYPERPARATHYROIDISM, SECONDARY

see related

RENAL OSTEODYSTROPHY

THERAPY

Secondary hyperparathyroidism in chronic renal failure. Pathophysiology and treatment. Hanley DA, et al. *Med Clin North Am* 62(6):1319-39, Nov 78 (115 ref.)

HYPERPLASIA

see related

PRECANCEROUS CONDITIONS

PHYSIOPATHOLOGY

Ribosome accumulation and the regulation of epidermal hyperplastic growth. Argyris TS. *Life Sci* 24(13):1137-47, 26 Mar 79 (31 ref.)

HYPERPOTASSEMIA see HYPERKALEMIA

HYPERSENSITIVITY

BLOOD

Eosinophils as effector cells in disease. Spry CJ. *Schweiz Med Wochenschr* 108(41):1572-6, 14 Oct 78 (51 ref.) (Eng. Abstr.)

CLASSIFICATION

[Classification of allergy and forms of complement participation] Kuroyanagi T. *Nippon Rinsho* 37(5):1017-22,

10 May 79 (20 ref.)

(Jpn)

COMPLICATIONS

[Myocardial lesions in allergic states] Paleev NR, et al. *Kardiologia* 19(6):5-8, Jun 79 (26 ref.) (Rus)

ETIOLOGY

Chocolate: a review of published reports of allergic and other deleterious effects, real or presumed. Fries JH. *Ann Allergy* 41(4):195-207, Oct 78 (162 ref.)

[Allergy as a manifestation of immunologic deficiency states (review of the literature)] Giulling EV. *Vrach Delo* 69(1):73-7, Jan 79 (46 ref.) (Rus)

IMMUNOLOGY

Immunologic and genetic factors predisposing to allergy. Michel FB, et al. *Allergol Immunopathol (Madr)* 6(2):169-79, Mar-Apr 78 (85 ref.)

Pharmacological aspects of immune reactions. Schmutzler W. *Allergol Immunopathol (Madr)* 6(4):345-60, Jul-Aug 78 (105 ref.)

The allergic phenotype: manifestation of 'allergic breakthrough' and imbalance in normal 'damping' of IgE antibody production. Katz DH. *Immunol Rev* 41:77-108, 1978 (28 ref.)

Ocular allergy and immunology. Friedlaender MH. *J Allergy Clin Immunol* 63(1):51-60, Jan 79 (56 ref.)

[Macrophages and their participation in allergic reactions] Socha B. *Pol Tyg Lek* 34(7):261-4, 12 Feb 79 (36 ref.) (Pol)

[Immunological and nonimmunological mechanisms in the manifestations of infectious allergy] Maianik AN. *Zh Mikrobiol Epidemiol Immunobiol* (5):14-21, May 79 (120 ref.) (Rus)

METABOLISM

[Immunologic abnormalities and the kallikrein-kinin system] Yano S, et al. *Nippon Rinsho* 36(8):2922-6, Aug 78 (15 ref.) (Jpn)

PREVENTION & CONTROL

An updated assessment of the critical environmental factors involved in the prevention of allergic disease. Green AR. *Ann Allergy* 42(6):372-83, Jun 79 (54 ref.)

HYPERSENSITIVITY, DELAYED

see related

CELL MIGRATION INHIBITION

Immunological skin testing and interpretation: a plea for uniformity. Bates SE, et al. *Cancer* 43(6):2306-14, Jun 79 (50 ref.)

IMMUNOLOGY

Cellular and molecular events in the delayed-onset hypersensitivities. Godfrey HP, et al. *Rev Physiol Biochem Pharmacol* 84:1-92, 1978 (540 ref.)

HYPERSENSITIVITY, IMMEDIATE

DIAGNOSIS

In vitro diagnosis of reagin-mediated allergic diseases. Johansson SG. *Allergy* 33(6):292-8, Dec 78 (31 ref.)

FAMILIAL & GENETIC

[The atopy syndrome. Current state] Berrens L, et al. *Med Klin* 74(5):125-31, 2 Feb 79 (27 ref.) (Ger)

IMMUNOLOGY

Mechanisms of reaginic hypersensitivity and IgE antibody response. Ishizaka K, et al. *Immunol Rev* 41:109-48, 1978 (88 ref.)

T lymphocyte numbers and function in human IgE-mediated allergy. Strannegård O, et al. *Immunol Rev* 41:149-70, 1978 (128 ref.)

Histamine, H1 and H2 antihistamines, and immediate hypersensitivity reactions. Plaut M. *J Allergy Clin Immunol* 63(6):371-5, Jun 79 (46 ref.)

[Atopic diseases and HL-A antigens] Ozawa A. *Nippon Rinsho* 36(9):3176-80, 10 Sep 78 (45 ref.) (Jpn)

HYPERSENSITIVITY PNEUMONITIS see ALVEOLITIS,
EXTRINSIC ALLERGICHYPERTELOMERISM see under CRANIOFACIAL
DYSOSTOSIS

HYPERTENSION

Precursors in childhood of primary hypertension in the adult. Blumenthal S. *Ann NY Acad Sci* 304:28-32, 30 Mar 78 (12 ref.)

Predictors of hypertension. Julius S, et al. *Ann NY Acad Sci* 304:38-58, 30 Mar 78 (70 ref.)

Hypertension and arterial development. Long-term considerations. Berry CL. *Br Heart J* 40(7):709-17, Jul 78 (55 ref.)

Concurrent hypertension and pregnancy. Welt SI, et al.

Clin Obstet Gynecol 21(3):619-48, Sep 78 (80 ref.)
Complications and treatment of acute hypertension. Keith TA 3d. *Compr Ther* 4(12):18-31, Dec 78 (12 ref.)
Hypertension in the pediatric patient: a reappraisal. Loggie JM, et al. *J Pediatr* 94(5):685-99, May 79 (95 ref.)
[Psychologic and environmental variables as risk factors in essential hypertension] Tamari I, et al. *Harefuah* 95(11):398-400, 1 Dec 78 (49 ref.) (Heb)

BLOOD

Renin as a predictor of hypertensive complications. Kirkendall WM, et al. *Ann NY Acad Sci* 304:147-60, 30 Mar 78 (54 ref.)

CHEMICALLY INDUCED

Salt and hypertension. Tobian L. *Ann NY Acad Sci* 304:178-202, 30 Mar 78 (45 ref.)
Salt in hypertension and the effects of diuretics. Freis ED. *Ann Rev Pharmacol Toxicol* 19:13-23, 1979 (47 ref.)
High blood pressure. A side effect of drugs, poisons, and food. Messeri FH, et al. *Arch Intern Med* 139(6):682-7, Jun 79 (105 ref.)
Alcohol and hypertension [editorial] Mathews JD. *Aust NZ J Med* 9(2):124-8, Apr 79 (31 ref.)

COMPLICATIONS

The pathogenesis of hypertensive encephalopathy. Experimental data and their clinical relevance with special reference to neurosurgical patients. Auer LM. *Acta Neurochir (Wien)* 27:1-111, 1978 (294 ref.)
Complications of mild hypertension. Paul O. *Ann NY Acad Sci* 304:59-66, 30 Mar 78 (7 ref.)
The possible role of hypertension in aggravating hemolytic episodes in G-6PD deficient persons. Moore GS, et al. *Med Hypotheses* 5(4):453-62, Apr 79 (57 ref.)
[Studies on stroke and cerebrovascular sclerosis—progress in animal models (author's transl)] Horie R, et al. *No Shinkai Geka* 7(6):525-37, Jun 79 (63 ref.) (Jpn)

DIAGNOSIS

Mild hypertension—appropriate diagnostic work-up. Hawthorne EW, et al. *Ann NY Acad Sci* 304:363-72, 30 Mar 78 (56 ref.)
Borderline hypertension: clinical and pathophysiologic significance. Julius S. *Ergeb Inn Med Kinderheilkd* 41:51-84, 1978 (111 ref.)
Vascular reactivity to angiotensin II in human pregnancy. Everett RB, et al. *Semin Perinatol* 2(1):3-13, Jan 78 (45 ref.)
[Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

DRUG THERAPY

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 3. Comparative clinical experience and new therapeutic applications. Frishman W, et al. *Am Heart J* 98(1):119-31, Jul 79 (118 ref.)
The utility function of antihypertensive therapy. Sheiner LB, et al. *Ann NY Acad Sci* 304:112-27, 30 Mar 78 (10 ref.)
The mass treatment of hypertensive disease: defining the problem. Stamler J. *Ann NY Acad Sci* 304:333-62, 30 Mar 78 (24 ref.)
Drug treatment of mild hypertension: social and psychological considerations. Syme SL. *Ann NY Acad Sci* 304:99-111, 30 Mar 78 (29 ref.)
Compliance with antihypertensive drug therapy. Taylor DW, et al. *Ann NY Acad Sci* 304:390-403, 30 Mar 78 (32 ref.)
Beta-adrenoceptor blocking drugs in hypertension. Scribner A. *Ann Rev Pharmacol Toxicol* 19:269-84, 1979 (115 ref.)
Atenolol: a review of its pharmacological properties and therapeutic efficacy in angina pectoris and hypertension. Heel RC, et al. *Drugs* 17(6):425-60, Jun 79 (274 ref.)
Hydralazine therapy for hypertension during the anesthetic and postanesthetic periods. Albrecht RF, et al. *Int Anesthesiol Clin* 16(2):299-312, Summer 78 (31 ref.)
Drug therapy of hypertension. Ganitt CL. *Med Clin North Am* 62(6):1273-89, Nov 78 (79 ref.)
[New ways of treating basic arterial hypertension (author's transl)] Dallochio M, et al. *Ann Cardiol Angiol (Paris)* 27(7):549-61, Dec 78 (76 ref.) (Eng. Abstr.) (Fre)
[Beta blockers in the treatment of hypertension. Part 2. Antihypertensive effect: hypotheses on the mechanism of action and practical methods of treatment] Andrejak M, et al. *Coeur Med Interne* 17(3):381-400, Jul-Sep 78 (160 ref.) (Eng. Abstr.) (Fre)
[Long-term utilization of beta-blockers in arterial hypertension] Tannenbaum H. *Nouv Presse Med* 7(31):2789-94, 20 Sep 78 (21 ref.) (Fre)
[Current status of drug therapy of essential hypertension (author's transl)] Murakami M. *Nippon Naika Gakkai Zasshi* 66(2):165-70, 10 Feb 77 (15 ref.) (Jpn)
[Optimization of the drug treatment of hypertension] Bala IuM. *Kardiologia* 18(11):11-5, Nov 78 (26 ref.) (Eng. Abstr.) (Rus)

ENZYMOLGY

Design of new antihypertensive drugs: potent and specific inhibitors of angiotensin-converting enzyme. Cushman DW, et al. *Prog Cardiovasc Dis* 21(3):176-82, Nov-Dec 78 (25 ref.)
Captopril (SQ 14,225) (D-3-mercaptopropanoyl-L-proline): a novel orally active inhibitor of angiotensin-converting enzyme and antihypertensive agent. Rubin B, et al. *Prog Cardiovasc Dis* 21(3):183-94, Nov-Dec 78 (47 ref.)

ETIOLOGY

Pathogenesis of essential hypertension. Role of the postcapillary segment of the circulation. Ulrich M. *Angiology* 30(2):104-16, Feb 79 (57 ref.)
Alcohol consumption and hypertension—the evidence from hazardous drinking and alcoholic populations. Ashley MJ, et al. *Aust NZ J Med* 9(2):201-6, Apr 79 (36 ref.)
Cardiogenic hypertension. Liard JF. *Int Rev Physiol* 18:317-55, 1979 (165 ref.)
The renin system in high blood pressure, from disbelief to reality: converting-enzyme blockade for analysis and treatment. Laragh JH. *Prog Cardiovasc Dis* 21(3):159-66, Nov-Dec 78 (24 ref.)
[Pathogenesis of hypertensive diseases—recent progress in studies on animal models for hypertension and stroke (author's transl)] Yamori Y. *Nippon Naika Gakkai Zasshi* 67(8):793-802, 10 Aug 78 (43 ref.) (Jpn)
[Essential hypertension] Abe K. *Nippon Rinsho* 37(2):333-9, 1979 (22 ref.) (Jpn)
[Primary aldosteronism—aldosterone-induced sodium storing hypertension—symptoms and differential diagnosis] Ibayashi H, et al. *Nippon Rinsho* 37(2):324-32, 1979 (87 ref.) (Jpn)
[Pathogenesis of arterial hypertension with a low renin activity in the blood plasma] Shkhvatsabaia IK, et al. *Kardiologia* 18(11):5-11, Nov 78 (18 ref.) (Eng. Abstr.) (Rus)

FAMILIAL & GENETIC

Genetic considerations concerning hypertension. Miall WE. *Ann NY Acad Sci* 304:18-27, 30 Mar 78 (32 ref.)

METABOLISM

Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

PHYSIOPATHOLOGY

Current views concerning cardiac output in the genesis of experimental hypertension. Ferrario CM, et al. *Circ Res* 43(6):821-31, Dec 78 (88 ref.)
Relation of hypertension, lipids, and lipoproteins to atherosclerosis. Lewis LA, et al. *Clin Chem* 24(12):2081-98, Dec 78 (141 ref.)
Central neurohormonal mechanisms in spontaneously hypertensive rats compared with human essential hypertension. Folkow B. *Clin Sci Mol Med* 48 Suppl 2:205S-214S, Jun 75 (51 ref.)
Prostaglandins and high blood pressure. Hornych A. *Contrib Nephrol* 12:54-68, 1978 (56 ref.)
An appraisal of the role of aldosterone and the sympathetic nervous system in essential hypertension. Rosenthal J. *Horm Metab Res* 11(6):379-82, Jun 79 (31 ref.)
The renal kallikrein-kinin system in human and in experimental hypertension. Carretero OA, et al. *Klin Wochenschr* 56 Suppl 1:113-25, 1978 (101 ref.)
Mineralocorticoids in normal and hypertensive pregnancies. Ehrlich EN. *Semin Perinatol* 2(1):61-71, Jan 78 (61 ref.)
[Cardiac function in hypertension] Strauer BE. *Med Klin* 73(51-52):1795-808, 22 Dec 78 (31 ref.) (Ger)
[Circulatory regulation in hypertension] Doba N, et al. *Nippon Rinsho* 36(11):3547-53, 10 Nov 78 (35 ref.) (Jpn)

THERAPY

Nonpharmacologic therapy for hypertension. Black HR. *Am J Med* 66(5):837-42, May 79 (69 ref.)
Non-pharmacologic treatment of hypertension: discussion. Blackburn H. *Ann NY Acad Sci* 304:236-42, 30 Mar 78 (8 ref.)
Non-pharmacologic treatment of hypertension. Shapiro AP, et al. *Ann NY Acad Sci* 304:222-35, 30 Mar 78 (79 ref.)
[Hypertensive crisis and its treatment] Kooemba J. *Pol Tyg Lek* 34(17):669-72, 23 Apr 79 (25 ref.) (Pol)

HYPERTENSION, PULMONARY

EMBRYOLOGY

[Persistence of fetal circulation] Aujard Y, et al. *Arch Fr Pediatr* 35(6):681-90, Jun-Jul 78 (76 ref.) (Fre)

PHYSIOPATHOLOGY

[Microcirculation in pulmonary hypertension in chronic non-specific lung diseases] Smetnev AS, et al. *Kardiologia* 19(2):5-9, Feb 79 (41 ref.) (Rus)

THERAPY

[Long-term oxygen therapy in patients with pulmonary hypertension caused by alveolar hypoxia] Gluskowski J. *Pneumonol Pol* 46(12):863-8, Dec 78 (29 ref.) (Pol)

HYPERTENSION, RENAL

Renovascular hypertension: the UCLA experience. Kaufman JJ. *J Urol* 121(2):139-44, Feb 79 (48 ref.)
Renovascular hypertension: newer concepts in etiology, diagnosis, medical, and surgical management. Reich IM. *Mt Sinai J Med (NY)* 46(1):45-60, Jan-Feb 79 (129 ref.)
Renovascular hypertension: pathophysiology, diagnosis, and treatment. Black HR, et al. *Yale J Biol Med* 51(6):635-54, Nov-Dec 78 (95 ref.)

DIAGNOSIS

[Clinical picture, diagnosis and therapy of renovascular hypertension] Vetter W, et al. *Schweiz Med Wochenschr* 109(11):384-94, 17 Mar 79 (79 ref.) (Eng. Abstr.) (Ger)

METABOLISM

[Sodium metabolism in renovascular hypertension] Takeda T, et al. *Nippon Rinsho* 37(2):340-7, 1979 (61 ref.) (Jpn)

PHYSIOPATHOLOGY

Prostaglandins and high blood pressure. Hornych A. *Contrib Nephrol* 12:54-68, 1978 (56 ref.)

HYPERTENSION, RENOVASCULAR see under HYPERTENSION, RENAL

HYPERTHERMIA see FEVER

HYPERTHYROIDISM

Thyrotoxicosis during pregnancy. Pekonen F, et al. *Ann Chir Gynaecol* 67(5):165-73, 1978 (100 ref.)
Pregnancy and birth associated with thyrotoxicosis. Serup J. *Dan Med Bull* 26(2):74-80, Apr 79 (96 ref.)

CONGENITAL

[Neonatal hyperthyroidism. Description of a case and brief review of the literature] Mancini G, et al. *Minerva Pediatr* 31(9):719-28, 15 May 79 (53 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 3. Comparative clinical experience and new therapeutic applications. Frishman W, et al. *Am Heart J* 98(1):119-31, Jul 79 (118 ref.)

ENZYMOLGY

Stimulation of cardiac myosin adenosine triphosphatase in thyrotoxicosis. Morkin E. *Circ Res* 44(1):1-7, Jan 79 (50 ref.)

ETIOLOGY

[Pathogenesis of hyperthyroidism] Höfer R, et al. *Acta Med Austriaca* 5(3):68-70, 1978 (5 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

[Immunological mechanisms in thyrotoxicosis] Bradstilor S. *Vutr Boles* 18(2):9-16, 1979 (53 ref.) (Bul)

THERAPY

Current trends in the treatment of thyrotoxicosis. Stepanas AV, et al. *Tex Med* 75(1):62-7, Jan 79 (44 ref.)

HYPERVENTILATION

BLOOD

[Hyperventilation syndrome] Nagasaka M. *Nippon Rinsho* 36(10):3439-46, Oct 78 (128 ref.) (Jpn)

ETIOLOGY

The aetiology of the hyperventilation syndrome. A review of the literature. Pfeffer JM. *Psychother Psychosom* 30(1):47-55, 1978 (46 ref.)

HYPNOTICS AND SEDATIVES

see related

HISTAMINE H1 RECEPTOR BLOCKADERS

Tryptophan antidepressant 'physiological sedative': fact or fancy? Cooper AJ. *Psychopharmacology (Berlin)* 61(1):97-102, 14 Mar 79 (70 ref.)

ADVERSE EFFECTS

Use of sedative, analgesic, and anesthetic drugs during labor and delivery: bane or boon? Myers RE, et al. *Am J Obstet Gynecol* 133(1):83-104, 1 Jan 79 (210 ref.)

PHARMACODYNAMICS

- Neuropharmacology of sedatives and anxiolytics. Schallek W, et al. *Mod Probl Pharmacopsychiatry* 14:157-73, 1979 (49 ref.)
- Effect of sedatives and anxiolytics on aggressivity. Valzelli L. *Mod Probl Pharmacopsychiatry* 14:143-56, 1979 (129 ref.)
- [Protein metabolism in the brain during natural and drug-induced sleep (review of the literature)] Panov AN. *Farmakol Toksikol* 42(2):178-81, Mar-Apr 79 (66 ref.) (Rus)

THERAPEUTIC USE

- The why and how of hypnotic drugs. Oswald I. *Br Med J* 1(6172):1167-8, 5 May 79 (27 ref.)
- Pharmacologic treatment of aggressive syndromes. Itil TM, et al. *Curr Psychiatr Ther* 18:137-42, 1978 (30 ref.)
- Differential psychopharmacology of tranquilizing and sedating drugs. Janke W, et al. *Mod Probl Pharmacopsychiatry* 14:13-98, 1979 (164 ref.)
- Clinical differences between anxiolytics and sedatives. Villeneuve A. *Mod Probl Pharmacopsychiatry* 14:1-12, 1979 (55 ref.)

HYPOCALCEMIA

ETIOLOGY

- The hypocalcemia of magnesium depletion. Slatopolsky E, et al. *Adv Exp Med Biol* 103:263-71, 1978 (23 ref.)

HYPOCHOLESTEREMIC AGENTS see ANTICHOLESTEREMIC AGENTS

HYPOGALACTIA see LACTATION DISORDERS

HYPOGLYCEMIA

- Hypoglycemia in infancy and childhood. Varma SK. *South Med J* 72(1):57-64, Jan 79 (61 ref.)

COMPLICATIONS

- Adenocarcinoma of the pancreas associated with hypoglycemia: case report and review of the literature. Diasio RB, et al. *Cancer* 43(6):2457-64, Jun 79 (46 ref.)

ETIOLOGY

- Ectopic insulin and Occam's razor: reappraisal of the riddle of tumour hypoglycaemia. Skrabanek P, et al. *Clin Endocrinol (Oxf)* 9(2):141-54, Aug 78 (123 ref.)

PATHOLOGY

- [Juvenile endocrine hypoglycemia] Panizon F, et al. *Minerva Med* 70(28):2019-28, 16 Jun 79 (0 ref.) (Ita)

HYPOGLYCEMIC AGENTS

- Oral hypoglycemic agents. Boyden T, et al. *Adv Intern Med* 24:53-70, 1979 (60 ref.)

ADVERSE EFFECTS

- How good is the statistical evidence against oral hypoglycemic agents? Feinstein AR. *Adv Intern Med* 24:71-95, 1979 (19 ref.)
- Oral hypoglycemic drugs and cardiovascular pathology. Mincu I, et al. *Med Interne* 17(2):111-23, Apr-Jun 79 (47 ref.)

HYPOGONADISM

DRUG THERAPY

- Bromocriptine in the treatment of hypogonadism and male impotence. March CM. *Drugs* 17(5):349-58, May 79 (60 ref.)

PHYSIOPATHOLOGY

- [Hyperprolactinemia and gonadal deficit] Faglia G, et al. *Minerva Med* 70(28):1985-96, 16 Jun 79 (54 ref.) (Ita)

HYPONATREMIA

- Hyponatremic syndromes. Levin ML. *Med Clin North Am* 62(6):1257-72, Nov 78 (25 ref.)

HYPOPARATHYROIDISM

- [Idiopathic hypoparathyroidism] Kugai N, et al. *Nippon Rinsho* 36(10):3349-54, Oct 78 (34 ref.) (Jpn)

DIAGNOSIS

- Pediatric parathyroid disorders. Tsang RC, et al. *Pediatr Clin North Am* 26(1):223-49, Feb 79 (139 ref.)
- [Tetany and hypoparathyroidism] Wittermann ER. *Med Klin* 74(8):247-56, 23 Feb 79 (37 ref.) (Ger)

HYPOPHARYNX

- Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle,

- nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

HYPOPHOSPHATEMIA, FAMILIAL

COMPLICATIONS

- Disturbances in acid-base balance during hypophosphatemia and phosphate depletion. Emmett M, et al. *Adv Exp Med Biol* 103:313-25, 1978 (19 ref.)
- Skeletal muscle in hypophosphatemia and phosphorus deficiency. Knochel JP. *Adv Exp Med Biol* 103:357-66, 1978 (20 ref.)

ETIOLOGY

- The clinical syndrome of phosphate depletion. Massary SG. *Adv Exp Med Biol* 103:301-12, 1978 (51 ref.)

HYPOPHYSECTOMY

METHODS

- Transnasal excision of a neurohypophyseal tumor. Harris RD, et al. *Surg Neurol* 11(1):53-6, Jan 79 (21 ref.)

HYPOPHYSIS see PITUITARY GLAND

HYPOPROTEINEMIA

COMPLICATIONS

- The pathogenesis of oedema in kwashiorkor—the role of plasma proteins. Coward WA, et al. *Proc Nutr Soc* 38(1):51-9, 1 May 79 (25 ref.)

HYPOSPADIAS

CHEMICALLY INDUCED

- Maternal progestins as a possible cause of hypospadias. Aarskog D. *N Engl J Med* 300(2):75-8, 11 Jan 79 (40 ref.)

HYPOTHALAMIC HORMONES

- [Hypothalamic peptide hormones] Galvan G. *Acta Med Austriaca* 5(3):55-61, 1978 (8 ref.) (Eng. Abstr.) (Ger)

BIOSYNTHESIS

- Hypothalamic neurones in culture. I. A short review of the literature. Dreifuss JJ, et al. *J Physiol (Paris)* 75(1):15-21, May 79 (46 ref.)

HISTORY

- Peptides in the brain: the new endocrinology of the neuron. Guillemin R. *Science* 202(4366):390-402, 27 Oct 78 (119 ref.)

PHARMACODYNAMICS

- CNS and pituitary effects of hypothalamic peptides and MSH. Kastin AJ, et al. *Essays Neurochem Neuropharmacol* 1:139-76, 1977 (211 ref.)

PHYSIOLOGY

- Hypothalamic hormones and behaviour. Meyerson BJ. *Med Biol* 57(2):69-83, Apr 79 (57 ref.)
- Mechanism of action of hypothalamic hormones in the anterior pituitary gland and specific modulation of their activity by sex steroids and thyroid hormones. Labrie F, et al. *Recent Prog Horm Res* 34:25-93, 1978 (175 ref.)
- Aspects of hypothalamic regulation of the pituitary gland. Schally AV. *Science* 202(4366):18-28, 6 Oct 78 (136 ref.)

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

see related

PITUITARY HORMONE RELEASING HORMONES

DRUG EFFECTS

- Evaluation of effects of sexual steroids on the hypothalamic-pituitary system of animals and man. El Etreby MF, et al. *Arch Toxicol [Suppl]* (2):11-39, 1979 (70 ref.)
- Topical steroids and hypothalamo-pituitary-adrenal suppression: a review. Bartley PC. *Australas J Dermatol* 19(3):109-13, Dec 78 (12 ref.)
- The effects of reserpine on hypothalamo-pituitary adrenocortical function. Vellucci SV. *Gen Pharmacol* 9(5):275-85, 1978 (98 ref.)

EMBRYOLOGY

- The development of fetal hypothalamic-pituitary gonadal adrenal function. Jenkin G, et al. *Contrib Gynecol Obstet* 5:58-90, 1979 (158 ref.)

METABOLISM

- Influence of central catecholamines on LHRH-containing

- pathways. Fuxe K, et al. *Clin Obstet Gynaecol* 5(2):251-69, Aug 78 (83 ref.)
- Localization of releasing hormones in the human brain. Koch Y, et al. *Int Rev Exp Pathol* 19:45-62, 1979 (57 ref.)

PHYSIOLOGY

- Neural control of gonadotropin secretion in primates. Wiele RL, et al. *Am J Obstet Gynecol* 132(7):752-7, 1 Dec 78 (36 ref.)
- Prostaglandins in hypothalamo-pituitary and ovarian function. Behrman HR. *Annu Rev Physiol* 41:685-700, 1979 (91 ref.)
- Feedback actions of target hormones on hypothalamus and pituitary with special reference to gonadal steroids. Fink G. *Annu Rev Physiol* 41:571-85, 1979 (108 ref.)
- Relation of the hypothalamo-pituitary-gonadal system to decline of reproductive functions in aging female rats. Meites J, et al. *Curr Top Mol Endocrinol* 3:3-20, 1976 (29 ref.)
- The neurosecretory neurone: a model system for the study of secretion. Pickering BT. *Essays Biochem* 14:45-81, 1978 (143 ref.)
- The hypothalamo-hypophyseal system: model for central peptidergic and monoaminergic transmission. Fink G, et al. *Int Rev Physiol* 17:1-48, 1978 (288 ref.)
- Transport function of hypothalamic tanyocyte ependyma: how good is the evidence? Pilgrim C. *Neuroscience* 3(3):277-83, 1978 (69 ref.)
- Sexual maturation and differentiation: the role of the gonadal steroids. McEwen BS. *Prog Brain Res* 48:291-308, 1978 (81 ref.)
- Peptides in the brain: the new endocrinology of the neuron. Guillemin R. *Science* 202(4366):390-402, 27 Oct 78 (119 ref.)
- [Role of central monoaminergic brain structures in regulating the function of the supraoptic-hypophyseal neurosecretory system] Popovichenko NV. *Fiziol Zh* 24(5):641-50, Sep-Oct 78 (67 ref.) (Eng. Abstr.) (Rus)

PHYSIOPATHOLOGY

- Clinical endocrinological approach to hypothalamo-pituitary disease. Abboud CF, et al. *J Neurosurg* 51(3):271-91, Sep 79 (74 ref.)
- Psychoendocrinology. de la Fuente JR, et al. *Mayo Clin Proc* 54(2):109-18, Feb 79 (95 ref.)
- Hypothalamic-pituitary function (LH, FSH and prolactin) in males with chronic liver diseases. Geithövel W. *Z Gastroenterol* 17(7):422-38, Jul 79 (78 ref.)
- [Aspects of the hypothalamo-hypophyseal function in children] Tonini G, et al. *Minerva Med* 70(28):1997-2006, 16 Jun 79 (43 ref.) (Ita)
- [Dynamics of the reactions of the hypothalamo-pituitary-adrenal system during stress] Viru AA. *Usp Sovrem Biol* 87(2):271-86, Mar-Apr 79 (127 ref.) (Rus)

HYPOTHALAMUS

- Endocrine disorders associated with tumors of the pituitary and hypothalamus. Costin G. *Podiatr Clin North Am* 26(1):15-31, Feb 79 (62 ref.)

ANALYSIS

- Isolation and characterization of hypothalamic peptide hormones. Burgus R, et al. *Curr Top Mol Endocrinol* 3:355-72, 1976 (50 ref.)
- Microchemistry of microdissected hypothalamic nuclear areas. Palkovits M. *Int Rev Cytol* 56:315-39, 1979 (98 ref.)

DRUG EFFECTS

- Induction of ovulation with clomiphene citrate. Huppert LC. *Fertil Steril* 31(1):1-8, Jan 79 (60 ref.)

METABOLISM

- Influence of central catecholamines on LHRH-containing pathways. Fuxe K, et al. *Clin Obstet Gynaecol* 5(2):251-69, Aug 78 (83 ref.)

PHYSIOLOGY

- Neural control of gonadotropin secretion in primates. Wiele RL, et al. *Am J Obstet Gynecol* 132(7):752-7, 1 Dec 78 (36 ref.)
- The biology of motivation. Grossman SP. *Annu Rev Psychol* 30:209-42, 1979 (264 ref.)
- New aspects of the mechanism of action of hypothalamic regulatory hormones. Labrie F, et al. *Curr Top Mol Endocrinol* 3:147-69, 1976 (61 ref.)
- Transformation of the development program in the mechanism of age pathology. An elevational model of age pathology and natural death in man. Dil'man VM. *Hum Physiol* 4(4):465-78, Jul-Aug 78 (101 ref.)
- Arginine vasotocin as a pineal hormone. Pavel S. *J Neural Transm [Suppl]* (13):135-55, 1978 (81 ref.)
- Hypothalamic neurones in culture. I. A short review of the literature. Dreifuss JJ, et al. *J Physiol (Paris)* 75(1):15-21, May 79 (46 ref.)
- Pharmacological-behavioral effects of hypothalamic peptides in animals and man: focus on thyrotropin-releasing hormone and neurotensin. Nemeroff CB, et al. *Psychoneuroendocrinology* 3(3-4):279-310, Oct 78 (178 ref.)

- Aspects of hypothalamic regulation of the pituitary gland. Schally AV. *Science* 202(4363):18-28, 6 Oct 78 (136 ref.)
- [Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)
- [Mechanisms of neurotransmission regulating circadian rhythms (author's transl)] Toru M. *Tanpakushitsu Kakusan Koso* 23(11):1093-105, Oct 78 (112 ref.) (Jpn)
- [Hypothalamus and its role in the mechanisms of ascending and descending influences] Makarchenko AF. *Fiziol Zh* 24(5):579-88, Sep-Oct 78 (41 ref.) (Eng. Abstr.) (Rus)
- [Sex differences in brain functioning and effects related to them] Vunder PA. *Usp Sovrem Biol* 86(1):129-42, Jul-Aug 78 (104 ref.) (Rus)

PHYSIOPATHOLOGY

- Fever: pathogenesis, pathophysiology, and purpose. Bernheim HA, et al. *Ann Intern Med* 91(2):261-70, Aug 79 (166 ref.)
- Hypothalamic and genetic obesity in experimental animals: an autonomic and endocrine hypothesis. Bray GA, et al. *Physiol Rev* 59(3):719-809, Jul 79 (826 ref.)

SECRETION

- Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al. *Clin Obstet Gynaecol* 5(2):271-82, Aug 78 (44 ref.)
- [Hypothalamic peptides and pituitary hormone secretion] Kato Y. *Hormon To Rinsho* 27(1):29-36, Jan 79 (39 ref.) (Jpn)

HYPOTHALAMUS, ANTERIOR see under HYPOTHALAMUS

HYPOTHALAMUS, MEDIAL see under HYPOTHALAMUS

HYPOTHALAMUS, POSTERIOR see under HYPOTHALAMUS

HYPOTHERMIA

- Hypothermia: pathophysiology, clinical settings, and management. Reuler JB. *Ann Intern Med* 89(4):519-27, Oct 78 (110 ref.)

PHYSIOPATHOLOGY

- Accidental hypothermia. Coniam SW. *Anaesthesia* 34(3):250-6, Mar 79 (31 ref.)

THERAPY

- Accidental hypothermia. Coniam SW. *Anaesthesia* 34(3):250-6, Mar 79 (31 ref.)

HYPOTHERMIA, INDUCED

METHODS

- Prevention of myocardial damage during cardiac operations. Kirklin JW, et al. *N Engl J Med* 301(3):135-41, 19 Jul 79 (102 ref.)

HYPOTHYROIDISM

DIAGNOSIS

- Investigation and treatment of hypothyroidism. Capiferri R, et al. *Clin Endocrinol Metab* 8(1):39-48, Mar 79 (35 ref.)
- Hypothyroidism: clinical features and complications. Hall R, et al. *Clin Endocrinol Metab* 8(1):29-38, Mar 79 (29 ref.)

DRUG THERAPY

- Atherosclerosis, hypothyroidism, and thyroid hormone therapy. Starr P. *Adv Lipid Res* 16:345-71, 1978 (47 ref.)
- Investigation and treatment of hypothyroidism. Capiferri R, et al. *Clin Endocrinol Metab* 8(1):39-48, Mar 79 (35 ref.)

ETIOLOGY

- Aetiology of hypothyroidism. Lamberg BA. *Clin Endocrinol Metab* 8(1):3-19, Mar 79 (120 ref.)

OCCURRENCE

- The epidemiology of hypothyroidism. Tunbridge WM. *Clin Endocrinol Metab* 8(1):21-7, Mar 79 (17 ref.)

HYPVOLEMIC SHOCK see SHOCK

HYPOXANTHINE-GUANINE PHOSPHORIBOSYLTRANSFERASE see HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

GENETICS

- The HPRT locus. Caskey CT, et al. *Cell* 16(1):1-9, Jan 79 (87 ref.)

HYPOXIA see ANOXIA

HYRAXES see under MAMMALS

I BLOOD-GROUP SYSTEM see under BLOOD GROUPS

IATROGENIC DISEASE

- Iatrogenic complications of dermatologic therapy. Primus non nocere. McMeekin TO, et al. *Med Clin North Am* 63(2):441-52, Mar 79 (98 ref.)
- [Drugs and iatrogenic disease] Scheen A, et al. *Rev Med Liege* 34(2):61-9, 15 Jan 79 (24 ref.) (Fre)
- [Pathology in intensive care—from the clinical view (author's transl)] Burchardi H. *Verh Dtsch Ges Pathol* 62:163-77, 1978 (54 ref.) (Eng. Abstr.) (Ger)

CHEMICALLY INDUCED

- [Side effects of drugs in the oral cavity] Vogel C. *ZWR* 87(21):1024-30, 10 Nov 78 (98 ref.) (Ger)

OCCURRENCE

- [Adverse drug reactions. Incidence and monitoring] Kampmann JP, et al. *Ugeskr Laeger* 141(3):168-73, 15 Jan 79 (0 ref.) (Eng. Abstr.) (Dan)

IBOGAINE see under ALKALOIDS

IBUFENAC see under PHENYLACETATES

ICI 46474 see TAMOXIFEN

ICSH see LH

ICTERUS see JAUNDICE

ICTERUS GRAVIS NEONATORUM see ERYTHROBLASTOSIS, FETAL

IDENTIFICATION (PSYCHOLOGY)

- An exploration of adolescent feminine and occupational behavior development. Pezzuti L. *AJOT* 33(2):84-91, Feb 79 (34 ref.)

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

COMPLICATIONS

- [Hypertrophic cardiomyopathy with obstruction] Schmidt E, et al. *Med Klin* 74(6):173-81, 9 Feb 79 (41 ref.) (Ger)

DIAGNOSIS

- Echocardiographic assessment of left ventricular outflow obstruction. Reichek N, et al. *Cardiovasc Clin* 9(2):85-96, 1978 (30 ref.)
- Nonobstructive and obstructive hypertrophic cardiomyopathies. Ross J Jr, et al. *West J Med* 130(4):325-49, Apr 79 (96 ref.)

IDIOTYPES, IMMUNOGLOBULIN see IMMUNOGLOBULIN IDIOTYPES

IDIOTYPIC ANTIBODIES see IMMUNOGLOBULIN IDIOTYPES

IDOXURIDINE

PHARMACODYNAMICS

- The effects of incorporation of 5-halogenated deoxyuridines into the DNA of eukaryotic cells. Goz B. *Pharmacol Rev* 29(4):249-72, Dec 77 (214 ref.)

THERAPEUTIC USE

- 5-(125I)-iododeoxyuridine and the Auger effect: biological consequences and implications for therapy. Bloomer WD, et al. *Pathobiol Annu* 8:407-21, 1978 (45 ref.)

IDURONATE SULFATASE see under SULFATASES

IDURONIDASE see under GLYCOSIDE HYDROLASES

IFOSFAMIDE see under CYCLOPHOSPHAMIDE

IGA

- [Selective IgA deficiency. Review of the literature and experimental observations] Pandolfi F, et al. *Recent Prog Med* 65(2):101-16, Aug 78 (41 ref.) (Eng. Abstr.) (Ita)

[Breast feeding and secretory immunoglobulin A] Gribakin SG. *Vopr Okhr Materin Det* 23(8):67-70, Aug 78 (57 ref.) (Rus)

IGA, SECRETORY see under IGA

IGD

- Allotypes of IgM and IgD receptors in the mouse: a probe for lymphocyte differentiation. Goding JW. *Contemp Top Immunobiol* 8:203-43, 1978 (114 ref.)
- Structure and function of serum and membrane immunoglobulin D (IgD). Leslie GA, et al. *Contemp Top Mol Immunol* 7:1-49, 1978 (234 ref.)
- The role of receptor IgM and IgD in determining triggering and induction of tolerance in murine B cells. Kettman JR, et al. *Immunol Rev* 43:69-95, 1979 (67 ref.)

IGE

- Interaction of polyclonal human IgE with protein-A from *Staphylococcus aureus*. Johansson SG, et al. *Immunol Rev* 41:248-60, 1978 (24 ref.)

ANALYSIS

- Evaluation of basic serum IgE levels and the IgE antibody response in the rat by radioimmunoassays. Bennich HH, et al. *Immunol Rev* 41:261-87, 1978 (43 ref.)

BIOSYNTHESIS

- Abnormalities in the regulation of human IgE synthesis. Buckley RH, et al. *Immunol Rev* 41:288-314, 1978 (50 ref.)
- Stimuli for the production and control of IgE in rats. Jarrett EE. *Immunol Rev* 41:52-76, 1978 (75 ref.)
- The allergic phenotype: manifestation of 'allergic breakthrough' and imbalance in normal 'damping' of IgE antibody production. Katz DH. *Immunol Rev* 41:77-108, 1978 (28 ref.)
- Regulation of IgE in mice. Ovary Z, et al. *Immunol Rev* 41:26-51, 1978 (47 ref.)

IMMUNOLOGY

- Mechanisms of reaginic hypersensitivity and IgE antibody response. Ishizaka K, et al. *Immunol Rev* 41:109-48, 1978 (88 ref.)
- The IgE-mast cell system as a paradigm for the study of antibody mechanisms. Metzger H. *Immunol Rev* 41:186-99, 1978 (45 ref.)
- IgE-mediated basophil phenomena: quantitation, control, inflammatory interactions. Sobotka AK, et al. *Immunol Rev* 41:171-85, 1978 (61 ref.)
- T lymphocyte numbers and function in human IgE-mediated allergy. Siranegård O, et al. *Immunol Rev* 41:149-70, 1978 (128 ref.)

PHYSIOLOGY

- Structure-function relationships in human immunoglobulin E. Dorrington KJ, et al. *Immunol Rev* 41:3-25, 1978 (48 ref.)

IGG

BIOSYNTHESIS

- Multiple sclerosis: the blood-brain-barrier and the measurement of de novo central nervous system IgG synthesis. Tourtellotte WW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):76-83, Sep 78 (30 ref.)

IMMUNOLOGY

- [Class, sub-class and complement activating capacity of immunoglobulins] Koyama J. *Nippon Rinsho* 37(5):983-8, 10 May 79 (50 ref.) (Jpn)

IGM

- Allotypes of IgM and IgD receptors in the mouse: a probe for lymphocyte differentiation. Goding JW. *Contemp Top Immunobiol* 8:203-43, 1978 (114 ref.)
- The role of receptor IgM and IgD in determining triggering and induction of tolerance in murine B cells. Kettman JR, et al. *Immunol Rev* 43:69-95, 1979 (67 ref.)

BIOSYNTHESIS

- Specific in vitro IgM responses of human B cells: a complex regulatory network modulated by antigen. Dosch HM, et al. *Transplant Rev* 45:243-74, 1979 (67 ref.)

IMMUNOLOGY

- [Class, sub-class and complement activating capacity of immunoglobulins] Koyama J. *Nippon Rinsho* 37(5):983-8, 10 May 79 (50 ref.) (Jpn)

IGUANA VIRUS see under HERPESVIRUSES

ILEITIS, REGIONAL see ENTERITIS, REGIONAL

ILEITIS, TERMINAL see ENTERITIS, REGIONAL

ILEOCOLITIS see ENTERITIS, REGIONAL

ILEOSTOMY

The continent ileostomy: a collective review. Goldman SL, et al. *Dis Colon Rectum* 21(8):594-9, Nov-Dec 78 (50 ref.)

ILEUM

see related
ILEOSTOMY

SURGERY

Surgical treatment of obesity: a review of our experience and an analysis of published reports. Bray GA, et al. *Int J Obes* 1(4):331-67, 1977 (182 ref.)

The jejunoileal bypass and pregnancy. Woods JR Jr, et al. *Obstet Gynecol Surv* 33(11):697-705, Nov 78 (29 ref.)

ILEUS see **INTESTINAL OBSTRUCTION**

ILIAC ARTERY

[Use of arterial occlusion in clinical urology] Mazo EB, et al. *Urol Nefrol (Mosk)* (5):73-81, Sep-Oct 78 (104 ref.) (Rus)

ILLNESS BEHAVIOR see **SICK ROLE**

ILLUMINATING GAS POISONING see **CARBON MONOXIDE POISONING**

ILLUMINATION see **LIGHTING**

ILLUSTRATION, MEDICAL see **MEDICAL ILLUSTRATION**

IMMOBILIZATION

Chemical and physical restraint of nonhuman primates. Cohen BJ, et al. *J Med Primatol* 7(4):193-201, 1978 (46 ref.)

IMMOBILIZED ENZYMES see **ENZYMES, IMMOBILIZED**

IMMUNE COMPLEX DISEASE

DIAGNOSIS

Circulating immune complexes: current concepts of their pathogenic role and methods of detection. Maini RN. *Aust NZ J Med* 8 Suppl 1:68-76, 1978 (47 ref.)

DRUG THERAPY

Medical treatment of glomerular diseases. Simon NM, et al. *Med Clin North Am* 62(6):1157-81, Nov 78 (131 ref.)
[Immunopathological bases of the treatment of glomerulonephritis] Vercellone A, et al. *Minerva Med* 69(38):2611-24, 18 Aug 78 (96 ref.) (Ita)

ETIOLOGY

Immune complex phenomena associated with hepatitis. pp. 277-83. Gocke DJ.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)

IMMUNOLOGY

The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with Clq in sera of patients with glomerulonephritis and cancer. Rossen RD, et al. *Medicine (Baltimore)* 58(1):65-79, Jan 79 (64 ref.)

PATHOLOGY

Biologic properties and detection of immune complexes in animal and human pathology. Nydegger UE. *Rev Physiol Biochem Pharmacol* 85:63-123, 1979 (290 ref.)

PHYSIOPATHOLOGY

Role of granulocytes in immune complex-induced tissue injuries. Cochrane CG. *Inflammation* 2(4):319-33, Dec 77 (54 ref.)

IMMUNE RESPONSE GENES see **GENES, IMMUNE RESPONSE**

IMMUNE SERUMS

ISOLATION & PURIFICATION

[Methods of obtaining antilymphocytic and antimacrophage sera] Dzheksenbaev OSh. *Zh Mikrobiol Epidemiol Immunobiol* (3):20-3, Mar 79 (38 ref.) (Rus)

PHARMACODYNAMICS

Effects of anti-immunoglobulin sera on B lymphocyte functions. Möller G. *Scand J Immunol* 8(6):469-75, 1978 (37 ref.)
[Suppression of viral reproduction by means of specific action

on the cell] Kosiakov PN, et al. *Usp Sovrem Biol* 86(1):31-42, Jul-Aug 78 (72 ref.) (Rus)

IMMUNE TOLERANCE

The role of receptor IgM and IgD in determining triggering and induction of tolerance in murine B cells. Kettman JR, et al. *Immunol Rev* 43:69-95, 1979 (67 ref.)

B cells: subpopulations, tolerance, autoimmunity, and infection. Marshall-Clarke S, et al. *Immunol Rev* 43:109-41, 1979 (84 ref.)

Murine models of tolerance induction in developing and mature B cells. Metcalf ES, et al. *Immunol Rev* 43:142-83, 1979 (107 ref.)

Cell fractionation methods and the target cells for clonal abortion of B lymphocytes. Nossal GJ, et al. *Immunol Rev* 43:184-216, 1979 (45 ref.)

Regulation of B cell unresponsiveness by suppressor cells. Parks DE, et al. *Immunol Rev* 43:217-40, 1979 (59 ref.)

Multiple pathways of B lymphocyte tolerance. Scott DW, et al. *Immunol Rev* 43:241-80, 1979 (77 ref.)

Principles of immunology with relevance to immunotherapy. pp. 31-9. Fahey JL.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (26 ref.)

B-cell tolerance and autoimmunity. Elson CJ, et al. *Int Rev Exp Pathol* 19:137-203, 1979 (351 ref.)

Common aspects of immunologic tolerance in pregnancy and malignancy. Gleicher N, et al. *Obstet Gynecol* 54(3):335-42, Sep 79 (119 ref.)

DRUG EFFECTS

The nature of drug-induced B cell tolerance. Howard JG, et al. *Immunol Rev* 43:42-68, 1979 (41 ref.)

IMMUNITY

see related

IMMUNOLOGIC TECHNIQUES

Immunological aspects of sarcoidosis: review. Ceuppens J, et al. *Acta Clin Belg* 33(2):78-97, 1978 (144 ref.)

Fatty acids and immunity. Meade CJ, et al. *Adv Lipid Res* 16:127-65, 1978 (166 ref.)

Current topics in host defenses of the newborn. Miller ME. *Adv Pediatr* 25:59-95, 1978 (175 ref.)

Transplantation: immunological monitoring. Ting A, et al. *Br Med Bull* 34(3):263-70, Sep 78 (71 ref.)

Mechanisms of recovery from Herpesvirus infections - a review. Rouse BT, et al. *Can J Comp Med* 42(4):414-27, Oct 78 (97 ref.)

Ascorbic acid and cancer: a review. Cameron E, et al. *Cancer Res* 39(3):663-81, Mar 79 (358 ref.)

Effect of hyperthermia on the immunocompetence of VX2 tumor-bearing rabbits. Shah SA, et al. *Cancer Res* 38(10):3523-31, Oct 78 (49 ref.)

Systemic and local immunity in allograft and cancer rejection. Haskill JS, et al. *Contemp Top Immunobiol* 8:107-70, 1978 (273 ref.)

Immunological milestones in ontogeny. Solomom JB. *Dev Comp Immunol* 2(3):409-24, Jul 78 (55 ref.)

Immunological circuits: cellular composition. Cantor H, et al. *Fed Proc* 38(7):2058-64, Jun 79 (37 ref.)

Comparison of immune responses and viral markers in herpesvirus-associated carcinomas: a review. Henle W, et al. *IARC Sci Publ* (24 Pt 2):801-13, 1978 (37 ref.)

Comparison of humoral and cell-mediated responses and virus markers in herpesvirus-associated lymphomas: a review. Klein G. *IARC Sci Publ* (24 Pt 2):815-33, 1978 (72 ref.)

The immunology of primary and recurrent herpesvirus infection: an overview. Nahmias AJ, et al. *IARC Sci Publ* (24 Pt 2):659-73, 1978 (65 ref.)

Mechanisms by which activated macrophages inhibit lymphocyte responses. Allison AC. *Immunol Rev* 40:3-27, 1978 (126 ref.)

The immune system—1977. pp. 29-40. Raff MC.

In: *den Hartog Jager, WA, et al., ed. Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (32 ref.)

Primary aberrations of purine metabolism associated with impairment of the immune response. pp. 153-70. Seegmiller JE, et al.

In: *Hommes FA, ed. Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 16im 1978. (57 ref.)

Nutrition and the immune response — a review. Dreizen S. *Int J Vitam Nutr Res* 49(2):220-8, 1979 (43 ref.)

Homeostasis of effector systems which can also be recruited for immunologic reactions. Austen KF. *J Immunol* 121(3):793-805, Sep 78 (128 ref.)

Do macrophages destroy nascent tumors? Adams DO, et al. *JNCI* 62(6):1341-5, Jun 79 (81 ref.)

Immunological assays as measurements of nutritional status: a review. Miller CL. *JPEN* 2(4):554-66, Sep 78 (118 ref.)

An overview of immune aging. Kay MM. *Mech Ageing Dev* 9(1-2):39-59, Jan 79 (125 ref.)

Development of immune competence. Tyan ML. *Mech Ageing Dev* 9(1-2):79-86, Jan 79 (51 ref.)

Host resistance in liver disease—its evaluation and therapeutic modification. Gaines KC, et al.

Med Clin North Am 63(3):495-505, May 79 (66 ref.)

Ovarian function and the immune system. Bukovsky A, et

al. *Med Hypotheses* 5(4):415-36, Apr 79 (86 ref.)

Studies of antigen-RNA and immunity. Garvey JS, et al. *Mol Cell Biochem* 24(1):45-62, 5 Mar 79 (68 ref.)

Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

Ribonucleic acid in the immune response. Mitsuhashi S, et al. *Mol Cell Biochem* 20(3):131-47, 16 Aug 78 (66 ref.)

Methods of modifying the immune response. Jones JV. *Neurology (Minneapolis)* 28(9 Pt 2):115-8, Sep 78 (23 ref.)

The immune response in the chicken: lymphoid development of the bursa of Fabricius and thymus and an immune response role for the gland of Harder. Glick B.

Poult Sci 57(5):1441-4, Sep 78 (32 ref.)

Influence of temperature on the immune response of birds. Thaxton P. *Poult Sci* 57(5):1430-40, Sep 78 (73 ref.)

The influence of the psyche and the brain on immunity and disease susceptibility: a critical review. Rogers MP, et al. *Psychosom Med* 41(2):147-64, Mar 79 (94 ref.)

Immunologic approach to non-Hodgkin lymphomas and related leukemias. Analysis of the results of multiparameter studies of 425 cases. Lukes RJ, et al. *Semin Hematol* 15(4):322-51, Oct 78 (77 ref.)

Recent studies on the role of the immune response in resistance to virus-induced leukemias and lymphomas. Meruelo D, et al. *Semin Hematol* 15(4):399-419, Oct 78 (127 ref.)

Immunologic aspects of small cell carcinoma. Forbes JT, et al. *Semin Oncol* 5(3):263-71, Sep 78 (69 ref.)

Maternal immune system during human gestation. Gall SA. *Semin Perinatol* 1(2):119-33, Apr 77 (145 ref.)

Effect of burn injury, mechanical trauma, and operation on immune defenses. Howard RJ. *Surg Clin North Am* 59(2):199-211, Apr 79 (54 ref.)

Properties of interferon induced by specific antigens. Youngner JS. *Tex Rep Biol Med* 35:17-22, 1977 (28 ref.)

Ataxia telangiectasia, immunodeficiency, and AFP: is there a relationship? Keller RH, et al. *UCLA Forum Med Sci* 20:27-37, 1978 (70 ref.)

Role of the complement system in immunity and immunopathology. Corbail LB. *Vet Clin North Am* 8(4):585-611, Nov 78 (14 ref.)

Immunologic methods for the detection of humoral and cellular immunity. Schultz RD, et al.

Vet Clin North Am 8(4):721-53, Nov 78 (12 ref.)

[Nervous system and immunity] Chenev I. (Bul)

Vet Med Nauki 15(6):3-7, 1978 (7 ref.)

[Physiology of immune reactions] Berg PA. *Med Klin* 74(25):973-82, 22 Jun 79 (0 ref.) (Ger)

[Anaesthesia and immunology (author's transl)] Koenig A, et al. *Prakt Anesth* 13(5):415-29, Oct 78 (95 ref.) (Eng. Abstr.) (Ger)

[Immunostaging (author's transl)] Schütt C, et al. *Zentralbl Gynaekol* 100(23):1521-37, 1978 (47 ref.) (Eng. Abstr.) (Ger)

[The immunologic system and aging] Dwilewicz-Trojaczek J. *Pol Arch Med Wewn* 60(5):455-61, Nov 78 (26 ref.) (Pol)

[Immunity and aging] Mazharov MK. *Ter Arkh* 51(6):101-6, 1979 (102 ref.) (Rus)

[Mathematical models of immune processes] Ishkov VL, et al. *Usp Sovrem Biol* 87(2):229-44, Mar-Apr 79 (22 ref.) (Rus)

[Problems and prospects in alpine immunology] Mirrakhimov MM, et al. *Vestn Akad Med Nauk SSSR* (4):64-9, 1979 (68 ref.) (Rus)

DRUG EFFECTS

Inosiplex: an immunomodulation model for the treatment of viral disease. Ginsberg T, et al. *Ann NY Acad Sci* 284:128-38, 4 Mar 77 (21 ref.)

Levamisole and inosiplex: antiviral agents with immunopotentiating action. Hadden JW, et al.

Ann NY Acad Sci 284:139-52, 4 Mar 77 (50 ref.)

Mechanisms of glucocorticoid action on immune processes. Parrillo JE, et al. *Annu Rev Pharmacol Toxicol* 19:179-201, 1979 (133 ref.)

Effects of anti-rheumatic drugs on immunological parameters. Penny R. *Aust NZ J Med* 8 Suppl 1:109-13, 1978 (13 ref.)

Carrageenan and the immune response. Thomson AW. *Biomedicine* 28(3):148-52, May-Jun 78 (54 ref.)

Biological activities of muramyl dipeptide, a synthetic glycopeptide analogous to bacterial immunoregulating agents. Chedid L, et al. *Prog Allergy* 25:63-105, 1978 (214 ref.)

Effects of mycotoxins on immunity. Richard JL, et al. *Toxicol Suppl* (1):801-17, 1978 (69 ref.)

[Immunostimulants] Nuhn P, et al. *Pharmazie* 34(1):1-7, Jan 79 (166 ref.) (Ger)

[Anesthesia and immunological reactions] Scarscia E. *Minerva Anestesiol* 44(10):679-702, Oct 78 (100 ref.) (Ita)

[Effect of hormones on cellular and humoral immunity in pregnancy] Gulianskii LN. *Akush Ginek (Mosk)* (9):1-5, Sep 78 (47 ref.) (Rus)

RADIATION EFFECTS

[Radiation therapy and host immunity in malignant tumors (author's transl)] Makidono A, et al. *Rinsho Hoshasen* 23(8):849-57, Aug 78 (80 ref.) (Eng. Abstr.) (Jpn)

IMMUNITY, ACTIVE

The major histocompatibility system and the immune response. Munro A, et al. *Br Med Bull* 34(3):253-8, Sep 78 (36 ref.)

IMMUNITY, CELLULAR

see related

HYPERSENSITIVITY, DELAYED
T-LYMPHOCYTES

Interactions of nutrition, infection and immune response. Immunocompetence in nutritional deficiency, methodological considerations and intervention strategies. Chandra RK. *Acta Paediatr Scand* 68(1):137-44, Jan 79 (42 ref.)

Postsynaptic membrane of Torpedo electroplax: acetylcholine receptor localization and its use as a tool in the study of cellular immunity in myasthenia gravis. Conti-Tronconi B, et al. *Adv Cytopharmacol* 3:255-67, 1979 (62 ref.)

Cellular and humoral immunity in viral hepatitis. Lee WM. *Am J Clin Pathol* 65(5 Suppl):866-9, May 76 (16 ref.)

Hypothesis. The physiological regulation of immunity: differential regulatory contributions of peripheral and central lymphon compartments. Greene MI, et al. *Cell Immunol* 45(2):446-51, Jul 79 (36 ref.)

In vitro induction and expression of T-cell immunity to tumor-associated antigens. Burton RC, et al. *Contemp Top Immunobiol* 8:69-106, 1978 (173 ref.)

Natural killer cells in the mouse: an alternative immune surveillance mechanism? Kiesling R, et al. *Contemp Top Immunobiol* 8:171-201, 1978 (97 ref.)

Speculations on the role of major transplantation antigens in cell-mediated immunity against intracellular parasites. Zinkernagel RM. *Curr Top Microbiol Immunol* 82:113-38, 1978 (179 ref.)

Immunological circuits: cellular composition. Cantor H, et al. *Fed Proc* 38(7):2058-64, Jun 79 (37 ref.)

In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)

Principles of immunology with relevance to immunotherapy. pp. 31-9. Fahey JL.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (26 ref.)

Transfer factor and immunotherapy for cancer. pp. 197-211. Lawrence HS.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (47 ref.)

Cellular immune reactivity in HBV-induced liver disease. pp. 245-66. Chisari FV, et al.

In: *Vyas GN, et al., ed. Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (88 ref.)

Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)

The gut as an immunological system. Ottaway CA, et al. *Int Rev Physiol* 19:323-56, 1979 (158 ref.)

Suppressor factor activity in cell-mediated immune responses. Rich SS, et al. *J Reticuloendothel Soc* 24(4):417-25, Oct 78 (31 ref.)

Recent advances in human cellular immunobiology. Balch CM. *Surg Clin North Am* 59(2):235-52, Apr 79 (105 ref.)

Immunologic methods for the detection of humoral and cellular immunity. Schultz RD, et al.

Vet Clin North Am 8(4):721-53, Nov 78 (12 ref.)

[Immunostimulation] Miescher PA.

Verh Dtsch Ges Inn Med (84):490-502, 1978 (30 ref.) (Ger)

[The immunological response in critical physiopathological situations] Magalini SI. *Minerva Anesthesiol* 44(10):703-36, Oct 78 (129 ref.) (Ita)

[Behavior of cellular and humoral immunity during acute and chronic HBSAG+ hepatitis] Scalise G, et al. *Recenti Prog Med* 65(1):1-28, Jul 78 (100 ref.) (Eng. Abstr.) (Ita)

[Cellular mechanism in the immune response] Ohara T, et al. *Hokkaido Igaku Zasshi* 54(1):1-13, Jan 79 (109 ref.) (Jpn)

[Role of surface receptors of T and B cells in immunologic response] Harlozińska A, et al. *Postepy Hig Med Dosw* 33(1):1-23, Jan-Feb 79 (106 ref.) (Eng. Abstr.) (Pol)

[Participation of cellular immunity mediators in the development of anti-infection resistance] Medunitsyn NV. *Zh Mikrobiol Epidemiol Immunobiol* (10):9-14, Oct 78 (47 ref.) (Rus)

DRUG EFFECTS

Levamisole and cellular immunity in rheumatoid arthritis—a review. Mowat AG. *J Rheumatol [suppl]* 5(4):55-61, 1978 (40 ref.)

Effect of interferon on cell-mediated immunity. De Maeyer E, et al. *Tex Rep Biol Med* 35:370-4, 1977 (22 ref.)

Effect of interferon and lymphokines on lymphocytes. Gifford GE, et al. *Tex Rep Biol Med* 35:375-80, 1977 (33 ref.)

[Effect of hormones on cellular and humoral immunity in pregnancy] Gulianskii LN. *Akush Ginekolog* (Mosk) (9):1-5, Sep 78 (47 ref.) (Rus)

IMMUNITY, NATURAL

Genetic control of susceptibility and resistance to parasitic infection. Wakelin D. *Adv Parasitol* 16:219-308, 1978 (423 ref.)

Genetics of resistance of animals to viruses: I. Introduction and studies in mice. Bang FB. *Adv Virus Res* 23:269-348, 1978 (263 ref.)

Natural killer cells as antitumor effector cells. Herberman RB, et al. *JNCI* 62(3):441-5, Mar 79 (53 ref.)

Role of macrophages in natural resistance to virus infections. Mogensen SC. *Microbiol Rev* 43(1):1-26, Mar 79 (168 ref.)

[Immune status of newborn infants with particular reference to intrauterine dystrophy syndrome] Maszkiewicz W. *Pediatr Pol* 54(5):537-43, May 79 (40 ref.) (Pol)

[Nonspecific protective mechanisms of the respiratory tracts] Treshchinskii AI, et al. *Anesteziol Reanimatol* (2):3-7, Mar-Apr 79 (33 ref.) (Rus)

[Symbiotic microflora of the pharynx and its role in human body resistance to infection] Bochkov IA. *Zh Mikrobiol Epidemiol Immunobiol* (3):8-14, Mar 79 (58 ref.) (Rus)

RADIATION EFFECTS

Quantitative relationships of the harmful effect of ionizing radiation on natural resistance of the organism to various infectious agents. Review of literature. Maltsev VN, et al. *J Hyg Epidemiol Microbiol Immunol (Praha)* 22(4):421-7, 1978 (16 ref.)

IMMUNITY, NON-SPECIFIC see IMMUNITY,
NATURAL

IMMUNITY, PASSIVE

see related

PASSIVE TRANSFER

Hypothesis. The physiological regulation of immunity: differential regulatory contributions of peripheral and central lymphon compartments. Greene MI, et al. *Cell Immunol* 45(2):446-51, Jul 79 (36 ref.)

Viral hepatitis: passive prophylaxis with globulins—state of the art in 1978. pp. 467-76. Grady GF.

In: *Vyas GN, et al., ed. Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (29 ref.)

Comments on passive immunity in rotaviral infections. Bohl EH. *J Am Vet Med Assoc* 173(5 Pt 2):568-9, 1 Sep 78 (13 ref.)

Passive immunity in rotaviral infections. Snodgrass DR, et al. *J Am Vet Med Assoc* 173(5 Pt 2):565-8, 1 Sep 78 (24 ref.)

IMMUNIZATION

Immunization of infants and young children against rotaviral gastroenteritis—prospects and problems. Chanock RM, et al. *J Am Vet Med Assoc* 173(5 Pt 2):570-2, 1 Sep 78 (17 ref.)

Recent developments in immunization. Fedson DS. *Primary Care* 6(1):169-94, Mar 79 (36 ref.)

[Basic principles of active and passive immunizations] Gerth HJ. *Internist (Berlin)* 20(6):264-72, Jun 79 (49 ref.) (Ger)

VETERINARY

Neonatal enteric colibacillosis of pigs and current research on immunization. Kohler EM. *J Am Vet Med Assoc* 173(5 Pt 2):588-91, 1 Sep 78 (49 ref.)

IMMUNOASSAY, ENZYME see IMMUNOENZYME
TECHNICSIMMUNOBLASTIC
LYMPHADENOPATHY

DIAGNOSIS

[Angio-immunoblastic lymphadenopathy with dysproteinemia (author's transl)] Storti E. *Haematologica (Pavia)* 64(2):203-55, Apr 79 (123 ref.) (Eng. Abstr.) (Ita)

PATHOLOGY

[Angioimmunoblastic lymphadenopathy. 8 cases and review of the literature] Dubas JM, et al. *Schweiz Med Wochenschr* 108(34):1295-302, 26 Aug 78 (57 ref.) (Fre)

IMMUNOCHEMISTRY

see related

IMMUNOLOGIC TECHNIQS

IMMUNODIFFUSION see GEL DIFFUSION TESTS

IMMUNOELECTROPHORESIS

METHODS

Quantitative immunoelectrophoretic methods as a tool for

the analysis and isolation of allergens. Løwenstein H. *Prog Allergy* 25:1-62, 1978 (170 ref.)

IMMUNOELECTROPHORESIS, TWO-DIMENSIONAL
see under IMMUNOELECTROPHORESIS

IMMUNOENZYME TECHNIQS

Immunoperoxidase detection of carcinoembryonic antigen: an overview. Primus FJ, et al. *Cancer* 42(3 Suppl):1540-5, Sep 78 (32 ref.)

The study of lymphocyte membranes using immunoenzymatic techniques. pp. 203-13. Avrameas S, et al.

In: *Knapp W, et al., ed. Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978L (31 ref.)

[Enzyme multiplied immunoassay technic (EMIT) (author's transl)] Bagrel A. *Ann Biol Clin (Paris)* 36(4):383-8, 1978 (27 ref.) (Eng. Abstr.) (Fre)

METHODS

[Enzyme-linked immunosorbent assay (ELISA) (author's transl)] Duviols J. *Ann Biol Clin (Paris)* 36(4):389-91, 1978 (27 ref.) (Eng. Abstr.) (Fre)

[Enzyme-immunological estimations. Principles and applications (author's transl)] Masseyeff R. *Ann Biol Clin (Paris)* 36(4):375-82, 1978 (8 ref.) (Eng. Abstr.) (Fre)

IMMUNOFLUORESCENCE TECHNIC see
FLUORESCENT ANTIBODY TECHNIC

IMMUNOGENETICS

Immunogenetic analysis of 'natural killer' activity in the mouse. Cantor H, et al. *Immunol Rev* 44:3-12, 1979 (22 ref.)

IMMUNOGLOBULIN ALLOTYPES

Allotypes of IgM and IgD receptors in the mouse: a probe for lymphocyte differentiation. Goding JW.

Contemp Top Immunobiol 8:203-43, 1978 (114 ref.)

Immunoglobulin isotype expression. Kearney JF, et al.

Contemp Top Immunobiol 8:245-65, 1978 (71 ref.)

IMMUNOGLOBULIN CONSTANT REGION see under
IMMUNOGLOBULINS

IMMUNOGLOBULIN IDIOTYPES

IMMUNOLOGY

Expression and function of idiotypes of lymphocytes. Eichmann K. *Adv Immunol* 26:195-254, 1978 (248 ref.)

IMMUNOGLOBULIN VARIABLE REGION see under
BINDING SITES, ANTIBODY

IMMUNOGLOBULINS

Three-dimensional structure of immunoglobulins. Amzel LM, et al. *Annu Rev Biochem* 48:961-97, 1979 (53 ref.)

Characterization of human T-cell subpopulations as defined by specific receptors for immunoglobulins. Moretta L, et al. *Contemp Top Immunobiol* 8:19-53, 1978 (148 ref.)

Conformational flexibility in immunoglobulins. Edmundson AB, et al. *Contemp Top Mol Immunol* 7:95-118, 1978 (36 ref.)

The effect of antigen on antibodies: recent studies. Metzger H. *Contemp Top Mol Immunol* 7:119-52, 1978 (153 ref.)

Correlations between three-dimensional structure and function of immunoglobulins. Poljak RJ.

CRC Crit Rev Biochem 5(1):45-84, 1978 (145 ref.)

Immunoglobulin structure and effector functions. Winkelhake JL. *Immunochimistry* 15(9):695-714, Sep 78 (315 ref.)

[Quantitative alterations of the immunoglobulin classes and the presence of autoantibodies in liver diseases (author's transl)] Ossena A, et al. *Quad Sclavo Diagn* 14(3):316, Sep 78 (81 ref.) (Eng. Abstr.) (Ita)

[Humoral immunological mechanisms in the chronicization of pyelonephritis] Berni G, et al. *Recenti Prog Med* 65(1):29-43, Jul 78 (69 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

Immunoglobulin profiles of the chronic antibody response: discussion in relation to brucellosis infections. White RG. *Postgrad Med J* 54(635):595-602, Sep 78 (26 ref.)

BIOSYNTHESIS

Analysis of biconal immunoglobulins and their contributions to understanding the developmental aspects of the antibody response. Fair DS, et al. *Contemp Top Mol Immunol* 7:51-93, 1978 (144 ref.)

Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

Demonstration of immunoglobulin production by tumor cells

in non-Hodgkin's and Hodgkin's malignant lymphomas and its significance for their classification. Stein H, et al. *Recent Results Cancer Res* 64:158-75, 1978 (45 ref.)
 Effects of anti-immunoglobulin sera on B lymphocyte functions. Möller G. *Scand J Immunol* 8(6):469-75, 1978 (37 ref.)
 Regulation of human B cell activation. Geha RS. *Transplant Rev* 45:275-305, 1979 (125 ref.)
 [Evolution of immune globulins with special regard to antibody production (author's transl)] Knapp A. *Dermatol Monatsschr* 164(12):849-59, Dec 78 (15 ref.) (Eng. Abstr.) (Ger)

ISOLATION & PURIFICATION

Immunopathology of psoriasis. Jablonska S, et al. *Arch Dermatol Res* 264(1):65-71, 23 Feb 79 (71 ref.)

METABOLISM

The immune system on the ruminant mammary gland and its role in the control of mastitis. Lascelles AK. *J Dairy Sci* 62(1):154-67, Jan 79 (41 ref.)

THERAPEUTIC USE

Viral hepatitis: passive prophylaxis with globulins—state of the art in 1978. pp. 467-76. Grady GF. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (29 ref.)
 Standard and special human immune serum globulins as therapeutic agents. Stiehm ER. *Pediatrics* 63(2):301-19, Feb 79 (146 ref.)

IMMUNOGLOBULINS, ALPHA CHAIN see under IMMUNOGLOBULINS, HEAVY CHAIN

IMMUNOGLOBULINS, DELTA CHAIN see under IMMUNOGLOBULINS, HEAVY CHAIN

IMMUNOGLOBULINS, EPSILON CHAIN see under IMMUNOGLOBULINS, HEAVY CHAIN

IMMUNOGLOBULINS, FC

Role of the Fc portion of antibody in immune regulation. pp. 223-52. Weigle WO, et al. In: Pernis B, Vogel HJ, ed. *Cells of immunoglobulin synthesis*. New York, Academic Press, 1979. QW 601 C393 1978. (164 ref.)

IMMUNOGLOBULINS, GAMMA CHAIN see under IMMUNOGLOBULINS, HEAVY CHAIN

IMMUNOGLOBULINS, HEAVY CHAIN

[Alpha heavy chain disease] Teulieres JP, et al. *Sem Hop Paris* 54(13-16):546-53, May 78 (41 ref.) (Eng. Abstr.) (Fre)

IMMUNOGLOBULINS, MU CHAIN see under IMMUNOGLOBULINS, HEAVY CHAIN

IMMUNOGLOBULINS, SURFACE

Structure and function of serum and membrane immunoglobulin D (IgD). Leslie GA, et al. *Contemp Top Mol Immunol* 7:1-49, 1978 (234 ref.)

IMMUNOLOGY

The B-cell clonotype repertoire. Sigal NH, et al. *Adv Immunol* 26:255-337, 1978 (359 ref.)
 Surface immunoglobulin in immunoproliferative diseases. Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)

PHYSIOLOGY

The study of lymphocyte membranes using immunoenzymatic techniques. pp. 203-13. Avrameas S, et al. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978L (31 ref.)
 The role of cell membrane immunoglobulin in primate B lymphocyte differentiation. Finkelman FD, et al. *Transplant Rev* 45:117-39, 1979 (69 ref.)

IMMUNOLOGIC ADJUVANTS see ADJUVANTS, IMMUNOLOGIC

IMMUNOLOGIC CAPPING

see related
 BINDING SITES, ANTIBODY
 IMMUNOGLOBULINS, SURFACE

IMMUNOLOGIC DEFICIENCY SYNDROMES

Interactions of nutrition, infection and immune response. Immunocompetence in nutritional deficiency.

methodological considerations and intervention strategies. Chandra RK. *Acta Paediatr Scand* 68(1):137-44, Jan 79 (42 ref.)

The growth and therapeutic response of human tumours in immune deficient mice. Steel GG. *Bull Cancer (Paris)* 65(4):465-72, 1978 (44 ref.)
 [Immunological aspects of enteropathies in childhood] Ponte G, et al. *Pediatrics (Napoli)* 86(4):689-709, 31 Dec 78 (91 ref.) (Ita)

CLASSIFICATION

[Congenital and acquired immune deficiencies of the gastrointestinal system] Hitzig WH. *Z Gastroenterol [Verh]* (14):25-36, 1978 (12 ref.) (Ger)

COMPLICATIONS

Combined immunodeficiency and inborn errors of purine metabolism. Meuwissen HJ, et al. *Blut* 37(4):173-81, 13 Oct 78 (43 ref.)
 [Allergy as a manifestation of immunologic deficiency states (review of the literature)] Giulling EV. *Vrsch Delo* 69(1):73-7, Jan 79 (46 ref.) (Rus)

DIAGNOSIS

The syndrome of asthma, recurrent viral infections and T-cell immunodeficiency: investigations and management. Khan A. *Ann Allergy* 43(2):69-72, Aug 79 (14 ref.)
 [Immunologic methods for the study of the immunodeficient patient] D'Amelio R. *Riv Med Aeronaut Spaz* 40(3-4):372-85, Jul-Dec 77 (31 ref.) (Eng. Abstr.) (Ita)

ENZYMOLGY

Adenosine deaminase (ADA) and other enzyme abnormalities in immune deficiency states. Goldblum RM, et al. *Birth Defects* 14(6A):73-84, 1978 (30 ref.)

FAMILIAL & GENETIC

Normal T- and B-cell differentiation: correlation with defects producing immune deficiency. Lawton AR, et al. *Birth Defects* 14(6A):49-57, 1978 (32 ref.)
 Malignancy in children with and without genetically-determined immunodeficiencies. Spector BD, et al. *Birth Defects* 14(6A):85-9, 1978 (6 ref.)

IMMUNOLOGY

Abnormalities in the regulation of human IgE synthesis. Buckley RH, et al. *Immunol Rev* 41:288-314, 1978 (50 ref.)
 Mechanisms and abnormalities of immune regulation. Russell U, et al. *Pathobiol Annu* 8:1-33, 1978 (122 ref.)
 Human T cell subpopulations in normal and pathologic conditions. Moretta L, et al. *Transplant Rev* 45:163-93, 1979 (95 ref.)
 [T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

THERAPY

Cellular engineering. Old LJ, et al. *Clin Bull* 7(1):33-9, 1977 (54 ref.)
 Thymic transplantation for relief of immunodeficiency diseases. Hong R, et al. *Surg Clin North Am* 59(2):299-312, Apr 79 (42 ref.)
 [Immune substitution] Barandun S. *Verh Dtsch Ges Inn Med* (84):481-90, 1978 (11 ref.) (Ger)
 [A new approach to immunotherapy: the transfer factor] Di Padova F. *Minerva Med* 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)

VETERINARY

Primary, severe, combined immunodeficiency disease of Arabian foals. Studdert MJ. *Aust Vet J* 54(9):411-7, Sep 78 (21 ref.)
 Naturally occurring acquired immunodeficiency diseases of the dog and cat. Cockerell GL. *Vet Clin North Am* 8(4):613-27, Nov 78 (26 ref.)

IMMUNOLOGIC DISEASES

see related
 BLOOD PROTEIN DISORDERS
 Immunologic lung disease. Schatz M, et al. *N Engl J Med* 300(23):1310-20, 7 Jun 79 (120 ref.)

HISTORY

[General outlines of the practical and theoretical development of immunology] Russo V. *Minerva Anestesiol* 44(10):625-72, Oct 78 (287 ref.) (Ita)

RADIOGRAPHY

Immunologic diseases and the lung. Pierce JW, et al. *Radiol Clin North Am* 16(3):389-406, Dec 78 (30 ref.)

THERAPY

[Therapeutic measures in immunology] Russo L. *Minerva Anestesiol* 44(10):737-79, Oct 78 (130 ref.) (Ita)

VETERINARY

Role of the complement system in immunity and immunopathology. Corbeil LB. *Vet Clin North Am* 8(4):585-611, Nov 78 (14 ref.)

IMMUNOLOGIC MEMORY

Hypothesis: nonspecific polyclonal activation of memory B cells by antigen as a mechanism for the preservation of long term immunologic anamnesis. Moticka EJ, et al. *Cell Immunol* 41(2):406-13, Dec 78 (57 ref.)

IMMUNOLOGIC TECHNIQS

see related
 IMMUNIZATION
 IMMUNOSUPPRESSION
 IMMUNOTHERAPY
 SERODIAGNOSIS
 Circulating immune complexes: current concepts of their pathogenic role and methods of detection. Maini RN. *Aust NZ J Med* 8 Suppl 1:68-76, 1978 (47 ref.)
 Overview on new immunologic markers for diagnosis of cancer. Herberman RB. *Cancer* 42(3 Suppl):1595-600, Sep 78 (50 ref.)
 Hapten-sandwich labeling of cell-surface antigens. Wofsy L, et al. *Contemp Top Mol Immunol* 7:215-37, 1978 (64 ref.)
 Microanalytical methods for neuronal analysis. Wu JY. *Physiol Rev* 58(4):863-904, Oct 78 (301 ref.)
 [Immunodiagnosis in human cancer] Bartal AH, et al. *Harefuah* 95(2):78-82, 16 Jul 78 (148 ref.) (Heb)
 [Immunologic methods for the study of the immunodeficient patient] D'Amelio R. *Riv Med Aeronaut Spaz* 40(3-4):372-85, Jul-Dec 77 (31 ref.) (Eng. Abstr.) (Ita)
 [Current problems and possibilities in the laboratory diagnosis of viral infections] Duca M. *Rev Ig [Bacteriol]* 24(2):65-80, Apr-Jun 79 (30 ref.) (Rus)

IMMUNOLOGY

Photoimmunology. Morison WL, et al. *Arch Dermatol* 115(3):350-5, Mar 79 (96 ref.)

HISTORY

[General outlines of the practical and theoretical development of immunology] Russo V. *Minerva Anestesiol* 44(10):625-72, Oct 78 (287 ref.) (Ita)

TRENDS

[Status and prospects of research into the immunology of parasitic diseases] Chagin KP, et al. *Med Parazitol (Mosk)* 47(6):10-6, Nov-Dec 78 (20 ref.) (Eng. Abstr.) (Rus)

IMMUNOPEROXIDASE TECHNIQS see IMMUNOENZYME TECHNIQS

IMMUNOSORBENTS see under ANTIGEN-ANTIBODY COMPLEX

IMMUNOSUPPRESSION

see related
 ANTILYMPHOCYTE SERUM
 A review of mycoplasma-induced immunosuppression. Adegbeye DS. *Br Vet J* 134(6):556-60, Nov-Dec 78 (30 ref.)
 Inhibition of steroid-induced immune suppression by adjuvant stimulated accessory cells. Mishell RI, et al. *J Reticuloendothel Soc* 24(4):439-47, Oct 78 (10 ref.)
 [Immunosuppression as a concomitant effect] Floersheim GL. *Schweiz Med Wochenschr* 108(38):1449-60, 23 Sep 78 (236 ref.) (Eng. Abstr.) (Ger)
 [Heterologous immunostimulation and immunosuppression phenomena in helminths. I. The stimulating action of helminths on the immune reactions of the host to heterologous antigens] Leikina ES. *Med Parazitol (Mosk)* 47(5):18-24, Sep-Oct 78 (46 ref.) (Eng. Abstr.) (Rus)
 [Helminth stimulation and suppression of host immune reactions to heterologous antigens. II. The immunosuppressive action of helminths] Leikina ES. *Med Parazitol (Mosk)* 47(6):16-23, Nov-Dec 78 (40 ref.) (Eng. Abstr.) (Rus)

METHODS

Nonspecific chemical immunosuppression. Salaman JR, et al. *Transplant Proc* 11(1):845-50, Mar 79 (60 ref.)
 [Immunosuppressive therapy in auto-immune diseases i. general fundamentals (author's transl)] Sönnichsen N, et al. *Dermatol Monatsschr* 164(11):769-78, Nov 78 (19 ref.) (Eng. Abstr.) (Ger)

IMMUNOSUPPRESSIVE AGENTS

see related
 ANTILYMPHOCYTE SERUM

ADVERSE EFFECTS

Acute leukemia and immunosuppressive drug use: a review of patients undergoing immunosuppressive therapy for non-neoplastic diseases. Grünwald HW, et al. *Arch Intern Med* 139(4):461-6, Apr 79 (71 ref.)

PHARMACODYNAMICS

Effects of anti-rheumatic drugs on immunological parameters. Penny R. *Aust NZ J Med* 8 Suppl 1:109-13, 1978 (13 ref.)

Suppressive effects on simian virus 40-induced oncogenesis of several immunosuppressive agents and hormonal modifications applied during the latent period. Ohtaki S. *Cancer Res* 38(12):4698-710, Dec 78 (47 ref.)

On the mechanism of action of the cytostatic drug anguidine and of the immunosuppressive agent ovalicin, two sesquiterpenes from fungi. Hartmann GR, et al. *Planta Med* 34(3):231-52, Nov 78 (45 ref.)

Principles of clinical immunosuppression. Santiago Delphin EA. *Surg Clin North Am* 59(2):283-98, Apr 79 (36 ref.)

THERAPEUTIC USE

A review of systemic nonspecific immunosuppressive treatment of multiple sclerosis. Ellison GW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):132-9, Sep 78 (56 ref.)

[Chronic hepatitis: when and how to treat? (author's transl)] Paumgartner G. *Ther Umsch* 35(9):716-20, Sep 78 (35 ref.) (Eng. Abstr.) (Ger)

[Immunopathological bases of the treatment of glomerulonephritis] Vercellone A, et al. *Minerva Med* 69(38):2611-24, 18 Aug 78 (96 ref.) (Ita)

IMMUNOTHERAPY

Cancer immunotherapy. Richman SP, et al. *Can Med Assoc J* 120(3):322-4, 329, 3 Feb 79 (36 ref.)

Clinical trials of immunotherapy: present status. Morton DL, et al. *Cancer* 42(5):2224-33, Nov 78 (69 ref.)

Immunotherapy for genitourinary cancer. pp. 289-301.

Eidinger D. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (47 ref.)

Immunotherapy for gynecologic malignancies. pp. 303-19.

Gall SA. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (54 ref.)

Immunotherapy and chemioimmunotherapy for human breast cancer. pp. 321-45. Hortobagyi GN, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (117 ref.)

Some new approaches to cancer immunotherapy in man.

pp. 363-74. Israël L, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (63 ref.)

Limitations, obstacles, and controversies in the optimal development of immunotherapy. pp. 375-94. Mastrangelo MJ, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (73 ref.)

Active immunotherapy: experimental and rational basis. pp. 5-27. Mathé G.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (55 ref.)

Actions and interactions of *Corynebacterium parvum* in experimental tumor systems. pp. 155-72. Peters LJ.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (88 ref.)

Immunotherapy for tumors with microbial constituents or their synthetic analogues. A review. pp. 131-54. Ribi E, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (75 ref.)

Immunology and immunotherapy of human sarcomas. pp. 267-88. Sinkovics JG, et al.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (98 ref.)

Host mechanisms for control of tumor growth that can be modulated by nonspecific immunotherapy. pp. 41-61.

Weiss DW. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (40 ref.)

Immunotherapy of human tumors. Sinkovics JG. *Pathobiol Annu* 8:241-84, 1978 (252 ref.)

Immunotherapy. James DG. *Trans Ophthalmol Soc UK* 97(4):468-73, Sep 77 (20 ref.)

The role of immunotherapy in the management of patients with malignant melanoma. Goodnight JE Jr, et al.

World J Surg 3(3):309-20, 30 Jul 79 (92 ref.)

[Treatment of infections by immunostimulation] Timár L, et al. *Orv Hetil* 119(51):3136-9, 17 Dec 78 (74 ref.) (Hun)

[Osteosarcoma: current views on pathology and new therapeutic perspectives. II: Criteria of prognosis and treatment (author's transl)] Zilioli E, et al. *Chir Ital* 30(6):975-91, Dec 78 (45 ref.) (Eng. Abstr.) (Ita)

[Therapeutic measures in immunology] Russo L. *Minerva Anestesiol* 44(10):737-79, Oct 78 (130 ref.) (Ita)

[Chemotherapy and immunotherapy of pulmonary cancer] Cardinali G. *Minerva Med* 70(3):273-82, 21 Jan 79 (35 ref.) (Ita)

[Kinetic and immunological considerations on the therapy

of immunoproliferative disorders] Pileri A, et al. *Recenti Prog Med* 66(2):103-15, Feb 79 (49 ref.) (Eng. Abstr.) (Ita)

[Cancer immunotherapy with BCG cell-wall skeleton (author's transl)] Azuma I, et al.

Tanpakushitsu Kakusan Koso 23(6):625-40, May 78 (72 ref.) (Jpn)

[Levamisole as an immunoregulatory drug] Górski M. *Pol Tyg Lek* 34(14):553-5, 2 Apr 79 (33 ref.) (Pol)

[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

METHODS

Immunotherapy for cancer. Streilein JW. *Surg Gynecol Obstet* 147(5):769-82, Nov 78 (91 ref.)

[Possibilities of immunotherapy in malignant melanoma] Lewis MG. *Hautarzt* 29(12):619-24, Dec 78 (57 ref.) (Eng. Abstr.) (Ger)

[Immunotherapy of recurrent Herpes simplex diseases] Wassilev SW. *Hautarzt* 30(6):287-91, Jun 79 (31 ref.) (Eng. Abstr.) (Ger)

[A new approach to immunotherapy: the transfer factor] Di Padova F. *Minerva Med* 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)

IMP PYROPHOSPHORYLASE see HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

IMPEDANCE TESTS, ACOUSTIC see ACOUSTIC IMPEDANCE TESTS

IMPLANTATION, OVUM see NIDATION

IMPLOSIVE THERAPY see under BEHAVIOR THERAPY

IMPOTENCE

DRUG THERAPY

Bromocriptine in the treatment of hypogonadism and male impotence. March CM. *Drugs* 17(5):349-58, May 79 (60 ref.)

THERAPY

Treatments of premature ejaculation and psychogenic impotence: a critical review of the literature. Kilmann PR, et al. *Arch Sex Behav* 8(1):81-100, Jan 79 (80 ref.)

IMPULSE-RIDDEN PERSONALITY see PERSONALITY DISORDERS

INADEQUATE PERSONALITY see PERSONALITY DISORDERS

INBORN ERRORS OF METABOLISM see METABOLISM, INBORN ERRORS

INBREEDING

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MICE, INBRED STRAINS

INCENTIVES see MOTIVATION

INCIPIENT SCHIZOPHRENIA see SCHIZOPHRENIA, LATENT

INCLUSION BODIES see CELLULAR INCLUSIONS

INCLUSION BODIES, VIRAL

ULTRASTRUCTURE

Light and electron microscopic investigations of nasopharyngeal carcinomas with regard to the viral etiology of these tumors. Arnold W, et al. *J Cancer Res Clin Oncol* 94(1):87-109, 14 May 79 (76 ref.)

INCLUSION DISEASE see CYTOMEGALIC INCLUSION DISEASE

INCOMPLETE VIRUS see DEFECTIVE VIRUSES

INDANS see under INDENES

INDENES

THERAPEUTIC USE

Aprindine. Danilo P Jr. *Am Heart J* 97(1):119-24, Jan 79 (42 ref.)

INDIANS, NORTH AMERICAN

Health care for the underprivileged in the land of affluence: California Native Americans. Montgomery TA. *Pediatrics* 62(3):377-81, Sep 78 (9 ref.)

INDIANS, SOUTH AMERICAN

Rare variants, private polymorphisms, and locus

heterozygosity in Amerindian populations. Neel JV. *Am J Hum Genet* 30(5):465-90, Sep 78 (81 ref.)

The population structure of an Amerindian tribe, the Yanomama. Neel JV. *Annu Rev Genet* 12:365-413, 1978 (118 ref.)

INDIGO CARMINE see under INDOLES

INDIVIDUAL DIFFERENCES see INDIVIDUALITY

INDIVIDUALITY

Modification of impulsive cognitive style: a survey of the literature. Readence JE, et al. *Psychol Rep* 43(1):327-37, Aug 78 (46 ref.)

[Genotypologic method of analyzing individual reactivity of the body in experiments] Shchukin PI. *Izv Akad Nauk SSSR [Biol]* (6):911-20, Nov-Dec 78 (48 ref.) (Eng. Abstr.) (Rus)

INDOLE-3-GLYCEROL-PHOSPHATE SYNTHASE see under CARBOXY-LYASES

INDOLES

BIOSYNTHESIS

Microbial metabolites of tryptophan in the intestinal tract with special reference to skatole. Yokoyama MT, et al. *Am J Clin Nutr* 32(1):173-8, Jan 79 (50 ref.)

PHARMACODYNAMICS

The mode of action of indolamine and other hallucinogens. Boarder MR. *Essays Neurochem Neuropharmacol* 2:21-48, 1977 (102 ref.)

PHYSIOLOGY

Neuroendocrine consequences of chemical indolectomy. Jacoby JH, et al. *Ann NY Acad Sci* 305:387-98, 12 Jun 78 (123 ref.)

THERAPEUTIC USE

Medicinal applications of indole derivatives. Sugden JK, et al. *Pharm Acta Helv* 53(3-4):65-92, 1978 (327 ref.)

INDOLYLETHYLAMINES see TRYPTAMINES

INDOMETHACIN

ADVERSE EFFECTS

[Mechanism of the ulcerogenic effects of phenylbutazone and indomethacin] Valentík M, et al. *Cesk Gastroenterol Vyz* 32(8):494-500, Dec 78 (61 ref.) (Slo)

INDOPROFEN see under PHENYLPROPIONATES

INDORAMIN see under INDOLES

INDUSTRIAL MEDICINE see OCCUPATIONAL MEDICINE

INDUSTRIAL WASTE

Food losses in the UK. Singer DD. *Proc Nutr Soc* 38(1):181-6, 1 May 79 (11 ref.)

INERMICAPSIFER see under CESTODA

INFANT

Chromatic vision in infancy. Bornstein MH. *Adv Child Dev Behav* 12:117-82, 1978 (341 ref.)

Infant crying as an elicitor of parental behavior: an examination of two models. Murray AD. *Psychol Bull* 86(1):191-215, Jan 79 (107 ref.)

INFANT CARE

TRENDS

Infant care: cache or carry. Lozoff B, et al. *J Pediatr* 95(3):478-83, Sep 79 (46 ref.)

INFANT FOOD

Weaning foods in developing countries. Brown RE. *Am J Clin Nutr* 31(11):2066-72, Nov 78 (18 ref.)

INFANT HEALTH SERVICES see CHILD HEALTH SERVICES

INFANT, LOW BIRTH WEIGHT

Prevention of low birth weight and pre-term birth: literature review and suggestions for research policy. Hemminki E, et al. *Milbank Mem Fund Q* 56(3):339-61, Summer 78 (81 ref.)

INFANT MORTALITY

see related

FETAL DEATH

INFANT, NEWBORN

see related

ANIMALS, NEWBORN

- Chromatic vision in infancy. Bornstein MH. *Adv Child Dev Behav* 12:117-82, 1978 (341 ref.)
- Current topics in host defenses of the newborn. Miller ME. *Adv Pediatr* 25:59-95, 1978 (175 ref.)
- Maternal-infant interaction during the immediate postpartum period. Sosa R. *Adv Pediatr* 25:451-65, 1978 (65 ref.)
- Perinatal renal pharmacology. Hook JB, et al. *Annu Rev Pharmacol Toxicol* 19:491-509, 1979 (106 ref.)
- Drugs in pregnancy: effects on the fetus and newborn. Hill RM, et al. *Drugs* 17(3):182-97, Mar 79 (99 ref.)
- The role of auditory stimuli in crying inhibition in the neonate. Hazlewood V. *J Aud Res* 17(4):225-40, Oct 77 (49 ref.)
- A review. Fat digestion in the newborn: role of lingual lipase and preduodenal digestion. Hamosh M. *Pediatr Res* 13(5 Pt 1):615-22, May 79 (83 ref.)
- The first expiration: role of pulmonary surfactant. Chernick V. *Semin Perinatol* 1(4):351-5, Oct 77 (32 ref.)
- Onset of breathing at birth. Chernick V. *Semin Perinatol* 1(4):343-6, Oct 77 (30 ref.)
- Mechanics of the first inspiration. Chernick V. *Semin Perinatol* 1(4):347-50, Oct 77 (25 ref.)
- Ventilatory response to hypoxia. Rigatto H. *Semin Perinatol* 1(4):357-62, Oct 77 (33 ref.)
- Ventilatory response to hypercapnia. Rigatto H. *Semin Perinatol* 1(4):363-7, Oct 77 (32 ref.)
- Hering-Breuer and chest wall reflexes. Seshia MM, et al. *Semin Perinatol* 1(4):369-74, Oct 77 (19 ref.)
- [State of the blood coagulation in newborn infants (review of the literature)] Cherkezia GK, et al. *Lab Delo* (7):387-92, 1978 (40 ref.) (Rus)

INFANT, NEWBORN, DISEASES

- Recent advances in neonatal pulmonary disease. Langston C, et al. *Monogr Pathol* 19:271-86, 1978 (76 ref.)
- Neonatal necrotizing enterocolitis. Tjandra H. *Paediatr Indones* 18(9-10):287-98, Sep-Oct 78 (49 ref.)
- Haemophilia in the newborn. A case report and literature review. Koch JA. *S Afr Med J* 53(18):721-2, 6 May 78 (13 ref.)
- The effects of hepatitis A and B in pregnancy on mother and fetus. Shwer M, et al. *S Afr Med J* 54(26):1092-5, 23 Dec 78 (29 ref.)
- Necrotizing enterocolitis in the neonate. Kosloske AM. *Surg Gynecol Obstet* 148(2):259-69, Feb 79 (106 ref.)
- [Limits of life preservation in the newborn infant. Determination of brain death in the neonatal period] Jährig K. *Kinderarztl Prax* 47(2):65-70, 1979 (10 ref.) (Ger)
- [Jeune's thoracic dystrophy] Canepa G, et al. *Chir Organi Mov* 64(1):11-49, 1978 (76 ref.) (Eng. Abstr.) (Ita)
- [Neonatal hyperthyroidism. Description of a case and brief review of the literature] Mancini G, et al. *Minerva Pediatr* 31(9):719-28, 15 May 79 (53 ref.) (Eng. Abstr.) (Ita)
- [Transient diabetes in the newborn infant] Isshiki G. *Horumon To Rinsho* 26(9):914-8, Sep 78 (56 ref.) (Jpn)

BLOOD

- [State of the blood coagulation in newborn infants (review of the literature)] Cherkezia GK, et al. *Lab Delo* (7):387-92, 1978 (40 ref.) (Rus)

COMPLICATIONS

- Pneumothorax. Monin P, et al. *Clin Perinatol* 5(2):335-50, Sep 78 (70 ref.)

DIAGNOSIS

- Genetic-metabolic considerations in the sick neonate. Aleck KA, et al. *Pediatr Clin North Am* 25(3):431-51, Aug 78 (124 ref.)
- The role of alpha-fetoprotein in the differentiation of neonatal hepatitis and biliary atresia. Zeltzer PM. *UCLA Forum Med Sci* 20:39-50, 1978 (44 ref.)
- [Syndromes of accelerated bone maturation] Chopard A. *Pediatrics* 3(7):706-8, Oct-Nov 78 (9 ref.) (Fre)

DRUG THERAPY

- [Drug therapy of patent ductus arteriosus in premature and newborn infants] Bartel J. *Kinderarztl Prax* 46(12):644-8, Dec 78 (16 ref.) (Ger)

ETIOLOGY

- Why blame the obstetrician? A review. Illingworth RS. *Br Med J* 1(6166):797-801, 24 Mar 79 (78 ref.)
- Effects of positive pressure ventilation on cerebral blood flow in the newborn infant. deLemos RA, et al. *Clin Perinatol* 5(2):395-409, Sep 78 (89 ref.)
- Perinatal and neonatal infections: infections with

Gram-negative rods. Davies PA.

- J Antimicrob Chemother* 5(A):13-20, May 79 (66 ref.)
- Perinatal and neonatal infections: infections with group-B streptococci. Parker MT. *J Antimicrob Chemother* 5(A):27-37, May 79 (31 ref.)
- Perinatal and neonatal infections: listeriosis. Relier JP. *J Antimicrob Chemother* 5(A):51-7, May 79 (21 ref.)
- Intrauterine and perinatal cytomegalovirus infections. Stern H. *J Antimicrob Chemother* 5(A):81-5, May 79 (36 ref.)
- Intracranial hemorrhage in the newborn: current understanding and dilemmas. Volpe JJ. *Neurology (Minneapolis)* 29(5):632-5, May 79 (27 ref.)
- Fetal cranial injuries related to delivery with the Malmström vacuum extractor. Plauché WC. *Obstet Gynecol* 53(6):750-7, Jun 79 (54 ref.)
- Neonatal necrotizing enterocolitis: implications for an infectious disease. Kliegman RM. *Pediatr Clin North Am* 26(2):327-44, May 79 (79 ref.)
- Perinatal brain damage. Norman MG. *Perspect Pediatr Pathol* 4:41-92, 1978 (214 ref.)
- Diagnosis of intra-amniotic infection. Gibbs RS. *Semin Perinatol* 1(1):71-7, Jan 77 (30 ref.)
- Premature rupture of membranes and the influence of invasive monitoring techniques upon fetal and newborn infection. Ledger WJ. *Semin Perinatol* 1(1):79-87, Jan 77 (37 ref.)
- [Persistence of fetal circulation] Aujard Y, et al. *Arch Fr Pediatr* 35(6):681-90, Jun-Jul 78 (76 ref.) (Fre)
- [Intrauterine growth retardation] Bard H, et al. *Union Med Can* 108(3):259-65, Mar 79 (41 ref.) (Eng. Abstr.) (Fre)

IMMUNOLOGY

- [Immune status of newborn infants with particular reference to intrauterine dystrophy syndrome] Maszkiewicz W. *Pediatr Pol* 54(5):537-43, May 79 (40 ref.) (Pol)

MICROBIOLOGY

- Group B streptococcal infection in humans. Wilkinson HW. *Annu Rev Microbiol* 32:41-57, 1978 (101 ref.)

OCCURRENCE

- [Alpha thalassemia in Campania: results of a survey of 319 newborn infants] Pinto L, et al. *Pediatrics (Napoli)* 86(4):637-45, 31 Dec 78 (26 ref.) (Eng. Abstr.) (Ita)

PREVENTION & CONTROL

- Epidemics of infectious diseases in newborn nurseries. Smith DH. *Clin Obstet Gynecol* 22(2):409-23, Jun 79 (83 ref.)
- Neonatal and perinatal infection: routes of transmission and prevention. McSwiggan DA. *J Antimicrob Chemother* 5(A):1-12, May 79 (67 ref.)
- [Prevention of congenital rubella] Sandow D. *Kinderarztl Prax* 46(12):636-43, Dec 78 (0 ref.) (Ger)

THERAPY

- [Exchange transfusion with buffered blood in newborn infants] Vulkov V, et al. *Akush Ginekol (Sofia)* 18(1):61-5, 1979 (13 ref.) (Bul)

INFANT NUTRITION

see related

MILK, HUMAN

- Weaning foods in developing countries. Brown RE. *Am J Clin Nutr* 31(11):2066-72, Nov 78 (18 ref.)
- Breast-feeding: main promoter of infant health. Mata L. *Am J Clin Nutr* 31(11):2058-65, Nov 78 (64 ref.)
- Breast milk immunology. A frontier in infant nutrition. Pittard WB 3d. *Am J Dis Child* 133(1):83-7, Jan 79 (66 ref.)
- Solute and calorie loading in young infants: short- and long-term effects. Taitz LS. *Arch Dis Child* 53(9):697-700, Sep 78 (32 ref.)
- American Academy of Pediatrics. Nutrition Committee of the Canadian Paediatric Society and the Committee on Nutrition of the American Academy of Pediatrics. Breast-feeding. A commentary in celebration of the International Year of the Child, 1979. *Pediatrics* 62(4):591-601, Oct 78 (133 ref.)
- Infant feeding. The perennial problem. Brooke OG. *Practitioner* 221(1323):314-9, Sep 78 (27 ref.)
- Progress in the use of elemental diets in infants and children. Andassy RJ, et al. *Surg Gynecol Obstet* 147(5):701-4, Nov 78 (16 ref.)
- [Directives for infant nutrition. I. Recommendation on the composition of an 'adapted milk.' Part 2. Composition] Lindquist B, et al. *Arch Fr Pediatr* 35(8):898-909, Oct 78 (109 ref.) (Fre)

INFANT, POSTMATURE see under INFANT, NEWBORN

INFANT, PREMATURE

see related

LABOR, PREMATURE

- Pregnancy and birth associated with thyrotoxicosis. Serup J. *Dan Med Bull* 26(2):74-80, Apr 79 (96 ref.)
- Prevention of low birth weight and pre-term birth: literature

review and suggestions for research policy. Hemminki E, et al. *Milbank Mem Fund Q* 56(3):339-61, Summer 78 (81 ref.)

INFANT, PREMATURE, DISEASES

- Apnea and periodic breathing. Rigatto H. *Semin Perinatol* 1(4):375-81, Oct 77 (54 ref.)
- [Bacterial enteritis in premature infants] Ulivelli A, et al. *Recenti Prog Med* 65(3):217-43, Sep 78 (113 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

- [Drug therapy of patent ductus arteriosus in premature and newborn infants] Bartel J. *Kinderarztl Prax* 46(12):644-8, Dec 78 (16 ref.) (Ger)

THERAPY

- The patent ductus arteriosus. Friedman WF, et al. *Clin Perinatol* 5(2):411-36, Sep 78 (77 ref.)

INFANT, SMALL FOR GESTATIONAL AGE

- Contemporary management and conduct of preterm labor and delivery: a review. Guillems S, et al. *Obstet Gynecol Surv* 34(3):248-55, Mar 79 (73 ref.)

INFANTILE PARALYSIS see POLIOMYELITIS

INFANTILISM

DIAGNOSIS

- Normal and abnormal puberty in the female. Styne DM, et al. *Pediatr Clin North Am* 26(1):123-48, Feb 79 (57 ref.)

INFARCTION

see related

MYOCARDIAL INFARCTION

INFECTION

- Neonatal necrotizing enterocolitis: implications for an infectious disease. Kliegman RM. *Pediatr Clin North Am* 26(2):327-44, May 79 (79 ref.)

COMPLICATIONS

- Infectious diarrhea. Kane JA, et al. *Primary Care* 6(1):63-80, Mar 79 (38 ref.)
- The malnutrition-infection complex and its environment factors. Mata L. *Proc Nutr Soc* 38(1):29-40, 1 May 79 (41 ref.)

DIAGNOSIS

- Serologic tests in infectious diseases. Clinical utility and interpretation. Weinstein AJ, et al. *Med Clin North Am* 62(5):1099-117, Sep 78 (61 ref.)

ETIOLOGY

- Infectious complications of human bone marrow transplantation. Winston DJ, et al. *Medicine (Baltimore)* 58(1):1-31, Jan 79 (76 ref.)

IMMUNOLOGY

- Interactions of nutrition, infection and immune response. Immunocompetence in nutritional deficiency, methodological considerations and intervention strategies. Chandra RK. *Acta Paediatr Scand* 68(1):137-44, Jan 79 (42 ref.)
- Speculations on the role of major transplantation antigens in cell-mediated immunity against intracellular parasites. Zinkernagel RM. *Curr Top Microbiol Immunol* 82:113-38, 1978 (179 ref.)
- B cells: subpopulations, tolerance, autoimmunity, and infection. Marshall-Clarke S, et al. *Immunol Rev* 43:109-41, 1979 (84 ref.)
- Importance of local immunity in enteric infection. Welliver RC, et al. *J Am Vet Med Assoc* 173(5 Pt 2):560-4, 1 Sep 78 (44 ref.)

METABOLISM

- [Iron and infection. I. Iron and 'nutritional immunity'. The leukocytic endogenous mediator] Dragomirescu T, et al. *Rev Ig [Bacteriol]* 24(1):1-14, Jan-Mar 79 (98 ref.) (Eng. Abstr.) (Rum)

PREVENTION & CONTROL

- Neonatal and perinatal infection: routes of transmission and prevention. McSwiggan DA. *J Antimicrob Chemother* 5(A):1-12, May 79 (67 ref.)

THERAPY

- [Treatment of infections by immunostimulation] Timár L, et al. *Orv Hetil* 119(51):3136-9, 17 Dec 78 (74 ref.) (Hun)

VETERINARY

Clinical management and control of neonatal enteric infections of calves. Tennant B, et al. *J Am Vet Med Assoc* 173(5 Pt 2):654-61, 1 Sep 78 (129 ref.)

INFECTIOUS ARTERITIS VIRUS OF HORSES see under RNA VIRUSES

INFECTIOUS BURSAL AGENT see under REOVIRUSES

INFECTIOUS DISEASES see COMMUNICABLE DISEASES

INFECTIOUS HUMAN WART VIRUS see PAPILLOMAVIRUSES

INFECTIOUS MONONUCLEOSIS

Infectious mononucleosis. Shurin SB. *Pediatr Clin North Am* 26(2):315-26, May 79 (53 ref.)

ETIOLOGY

Pathogenesis of infectious mononucleosis, Burkitt's lymphoma and nasopharyngeal carcinoma: a unified scheme. Pagano JS, et al. *IARC Sci Publ* (24 Pt 2):687-97, 1978 (47 ref.)

Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (53 ref.)

MICROBIOLOGY

EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)
The Epstein-Barr virus and EB virus infections in childhood. Andiman WA. *J Pediatr* 95(2):171-82, Aug 79 (75 ref.)

TRANSMISSION

[Blood transfusion and viral diseases. Recent acquisitions concerning viral hepatitis viruses, cytomegaloviruses and Epstein-Barr virus] Spanò C. *Minerva Med* 70(7):513-20, 11 Feb 79 (34 ref.) (Eng. Abstr.) (Ita)

INFECTIOUS MONONUCLEOSIS VIRUS see EPSTEIN-BARR VIRUS

INFLAMMATION

[Phagocytosis—a central mechanism in inflammatory reaction (author's transl)] Kapp JF. *Klin Wochenschr* 56(21):1039-47, 1 Nov 78 (74 ref.) (Eng. Abstr.) (Ger)

BLOOD

[Inflammation and the kinin-system] Oh-ishi S. *Nippon Rinsho* 36(8):2888-93, Aug 78 (47 ref.) (Jpn)

CHEMICALLY INDUCED

The inflammatory response to endotoxins. Urbaschek B, et al. *Bibl Anat* (17):74-104, 1979 (156 ref.)

ENZYMOLGY

[The inflammatory proteases, with special reference to intracellular neutral proteases (author's transl)] Hayashi H, et al. *Seikagaku* 50(7):501-8, Jul 78 (35 ref.) (Jpn)

ETIOLOGY

Inflammation in schistosomiasis. Bloch EH. *Bibl Anat* (17):105-14, 1979 (30 ref.)

IMMUNOLOGY

Tissue injury and inflammation induced by immune complexes: the critical role of the neutrophil leukocyte. Movat HZ. *Exp Mol Pathol* 31(1):201-10, Aug 79 (36 ref.)
IgE-mediated basophil phenomena: quantitation, control, inflammatory interactions. Sobotka AK, et al. *Immunol Rev* 41:171-85, 1978 (61 ref.)
[The components of the inflammatory process] Gil JL, et al. *Sangre (Barc)* 24(1):32-50, 1979 (147 ref.) (Spa)

METABOLISM

The role of the macrophage in collagen resorption during chronic inflammation. A new look at an old hypothesis. Deporter DA. *Agents Actions* 9(2):168-71, Jun 79 (52 ref.)
Prostaglandins and lymphokines in inflammation. Morley J. *Rheumatol Rehabil Suppl*:18-24, 1978 (41 ref.)

PATHOLOGY

The fine structure of the microvasculature in inflammation. Casley-Smith JR. *Bibl Anat* (17):36-53, 1979 (63 ref.)

PHYSIOPATHOLOGY

Microvascular transport of macromolecules in normal and inflammatory conditions. Arfors KE, et al. *Acta Physiol Scand [Suppl]* (463):93-103, 1979 (44 ref.)

Prostaglandins, thromboxanes, and polymorphonuclear leukocytes: mediation and modulation of inflammation. Goldstein IM, et al. *Inflammation* 2(4):309-17, Dec 77 (23 ref.)

Steroids, aspirin, and inflammation. Katler E, et al. *Inflammation* 2(4):295-307, Dec 77 (46 ref.)
Inflammation in osteoarthritis. Dieppe P. *Rheumatol Rehabil Suppl*:59-63, 1978 (35 ref.)
Effects of drugs on prostaglandin synthesis. Youlten LJ. *Rheumatol Rehabil Suppl*:47-52, 1978 (15 ref.)
[Monocytopenia and macrophage accumulation in inflammatory and malignant diseases] Meuret G, et al. *Haematol Bluttransfus* 21:363-75, 1978 (33 ref.) (Ger)

RADIONUCLIDE IMAGING

Gallium-67 imaging in abdominal disease. Hauser MF, et al. *Semin Nucl Med* 8(3):251-70, Jul 78 (100 ref.)

INFLUENZA

IMMUNOLOGY

The production and role of cytotoxic T cells in influenza virus infection in mice: do the same rules apply in the response to any foreign antigen? Yap KL, et al. *Adv Exp Med Biol* 114:803-9, 1979 (29 ref.)
Determinants of immunity to influenza infection in man. Potter CW, et al. *Br Med Bull* 35(1):69-75, Jan 79 (103 ref.)
Immune responses to influenza virus in the mouse, and their role in control of the infection. Virelizier JL, et al. *Br Med Bull* 35(1):65-8, Jan 79 (37 ref.)

MICROBIOLOGY

[Genome structure of influenza virus] Zhilinskaia IN, et al. *Vopr Virolog* (4):387-94, Jul-Aug 78 (105 ref.) (Eng. Abstr.) (Rus)

OCCURRENCE

Epidemiology of influenza in man. Stuart-Harris C. *Br Med Bull* 35(1):3-8, Jan 79 (24 ref.)

PATHOLOGY

[Morphogenesis of complicated and uncomplicated influenza] Maksimovich NA, et al. *Arkh Patol* 41(3):3-12, 1979 (73 ref.) (Eng. Abstr.) (Rus)

PREVENTION & CONTROL

Global surveillance of influenza. Pereira MS. *Br Med Bull* 35(1):9-14, Jan 79 (32 ref.)
Vaccination against influenza A. Tyrrell DA, et al. *Br Med Bull* 35(1):77-85, Jan 79 (132 ref.)

INFLUENZA D VIRUS see PARA-INFLUENZA VIRUS TYPE 1

INFLUENZA VACCINE

[Inactivated influenza vaccines] Andzhaparidze OG, et al. *Vopr Virolog* (5):520-32, Sep-Oct 78 (137 ref.) (Rus)

INFLUENZA VIRUS TYPE A, HUMAN see ORTHOMYXOVIRUS TYPE A, HUMAN

INFLUENZA VIRUSES see ORTHOMYXOVIRUSES

INFLUENZA VIRUSES TYPE A see ORTHOMYXOVIRUSES TYPE A

INFORMATION PROCESSING, AUTOMATIC see AUTOMATIC DATA PROCESSING

INFORMATION PROCESSING, COMPUTER see COMPUTERS

INFORMED CONSENT

see related
TRUTH DISCLOSURE

INFUSIONS, PARENTERAL

see related

FLUID THERAPY

The microbial contamination of intravenous infusions during clinical use. Holmes CJ, et al. *J Appl Bacteriol* 46(2):247-67, Apr 79 (110 ref.)

INHALATION THERAPY see RESPIRATORY THERAPY

INHIBITION, NEURAL see NEURAL INHIBITION

INJECTIONS, INTRALYMPHATIC

see related
LYMPHOGRAPHY

INJECTIONS, INTRATHECAL

[Intrathecal application of antineoplastic agents (author's

transl)] Kölmel HW. *Nervenarzt* 49(12):685-96, Dec 78 (153 ref.) (Ger)

INJURIES see WOUNDS AND INJURIES

INLAIS

see related

DENTAL MATERIALS

INOSINE

ANALOGS & DERIVATIVES

Inosiplex: an immunomodulation model for the treatment of viral disease. Ginsberg T, et al. *Ann NY Acad Sci* 284:128-38, 4 Mar 77 (21 ref.)
Levamisole and inosiplex: antiviral agents with immunopotentiating action. Hadden JW, et al. *Ann NY Acad Sci* 284:139-52, 4 Mar 77 (50 ref.)

INOSITOL HEXAPHOSPHATE see PHYTIC ACID

INSECT CONTROL

Warble fly: the life cycle, distribution, economic losses and control. Andrews AH. *Vet Rec* 103(16):348-53, 14 Oct 78 (52 ref.)

METHODS

The potential of insect pathogenic viruses as pesticidal agents. Tinsley TW. *Annu Rev Entomol* 24:63-87, 1979 (125 ref.)

INSECT VECTORS

Taxonomy and transmission of Leishmania. Williams P, et al. *Adv Parasitol* 16:1-42, 1978 (169 ref.)

INSECT VIRUSES

Small isometric viruses of invertebrates. Longworth JF. *Adv Virus Res* 23:103-57, 1978 (122 ref.)
The potential of insect pathogenic viruses as pesticidal agents. Tinsley TW. *Annu Rev Entomol* 24:63-87, 1979 (125 ref.)

INSECTICIDES

see related

CHOLINESTERASE INHIBITORS

METABOLISM

Excretion of insecticides. Matthews HB. *Pharmacol Ther [B]* 4(3):657-75, 1979 (73 ref.)

INSECTICIDES, ORGANOCHLORINE

Chlorinated hydrocarbon insecticides and nutrition. Varela G, et al. *World Rev Nutr Diet* 30:148-88, 1978 (252 ref.)

PHARMACODYNAMICS

Carcinogenicity of kepone. Reuber MD. *J Toxicol Environ Health* 4(5-6):895-911, Sep-Nov 78 (7 ref.)

TOXICITY

Kepones: a literature summary. Huff JE, et al. *J Environ Pathol Toxicol* 1(4):377-95, Mar-Apr 78 (101 ref.)
The carcinogenicity of kepone. Reuber MD. *J Environ Pathol Toxicol* 2(3):671-86, Jan-Feb 79 (7 ref.)

INSECTIVORA

ANATOMY & HISTOLOGY

The ultrastructure of pinealocytes in the golden mole (*Amblysomus hottentotus*) with special reference to the granular vesicles. Pevet P, et al. *Cell Tissue Res* 191(1):39-56, 13 Jul 78 (60 ref.)

INSECTS

The significance for human health of insects in food. Gorham JR. *Annu Rev Entomol* 24:209-24, 1979 (183 ref.)

GROWTH & DEVELOPMENT

Fatty acids and insect growth. pp. 97-104. McFarlane JE.

In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (61 ref.)

METABOLISM

Chemistry and biochemistry of insect waxes. Blomquist GJ, et al. *Prog Lipid Res* 17(4):319-45, 1979 (146 ref.)

INSEMINATION, ARTIFICIAL

Artificial insemination of husband's sperm. Nachtigall RD, et al. *Fertil Steril* 32(2):141-7, Aug 79 (45 ref.)

INSEMINATION, ARTIFICIAL, HETEROLOGOUS see under **INSEMINATION, ARTIFICIAL**

INSEMINATION, ARTIFICIAL, HOMOLOGOUS see under **INSEMINATION, ARTIFICIAL**

INSERVICE TRAINING

Education and training: fulfilling the demands of the future. Kennedy R. *Hospitals* 53(7):74-7, 1 Apr 79 (19 ref.)

INSOMNIA

see related

WAKEFULNESS

DRUG THERAPY

The why and how of hypnotic drugs. Oswald I. *Br Med J* 1(6172):1167-8, 5 May 79 (27 ref.)

INSTRUMENTAL LEARNING see **CONDITIONING, OPERANT**

INSULA OF REIL see **CEREBRAL CORTEX**

INSULIN

see related

HYPERINSULINISM

ADMINISTRATION & DOSAGE

Closed-loop and open-loop devices for blood glucose control in normal and diabetic subjects. Santiago JV, et al. *Diabetes* 28(1):71-84, Jan 79 (98 ref.)

BIOSYNTHESIS

Ectopic insulin and Occam's razor: reappraisal of the riddle of tumour hypoglycaemia. Skrabanek P, et al. *Clin Endocrinol (Oxf)* 9(2):141-54, Aug 78 (123 ref.)
[Isolated pancreatic islets of Langerhans and insulin biosynthesis (author's transl)] Okamoto H. *Tanpakushitsu Kakusan Koso* 24(1):28-36, 1 Jan 79 (40 ref.) (Jpn)

DEFICIENCY

Insulin deficient diabetes. Contrasts with other endocrine deficiencies. Nabarro JD, et al. *Diabetologia* 16(1):5-12, Jan 79 (22 ref.)

METABOLISM

Intermediary metabolism and insulin secretion from isolated rat islets of Langerhans. Zawlich WS. *Diabetes* 28(3):252-62, Mar 79 (55 ref.)
Endocrines in protein-energy malnutrition. Whitehead RG, et al. *Proc Nutr Soc* 38(1):69-76, 1 May 79 (18 ref.)
Less-understood aspects of the morphology of insulin secretion and binding. Orci L, et al. *Recent Prog Horm Res* 34:95-121, 1978 (41 ref.)
The role of insulin and glucagon in the plasma amino acid imbalance of chronic hepatic encephalopathy. Marchesini G, et al. *Z Gastroenterol* 17(7):469-76, Jul 79 (34 ref.)

PHARMACODYNAMICS

Hormonal induction of mammary tumor viruses and its implications for carcinogenesis. McGrath CM, et al. *Cancer Res* 38(11 Pt 2):4112-25, Nov 78 (60 ref.)

PHYSIOLOGY

Hormonal control of glycogen metabolism. Larnier J, et al. *Adv Exp Med Biol* 111:103-23, 1979 (50 ref.)
Hormonal control of ketogenesis. McGarry JD, et al. *Adv Exp Med Biol* 111:79-96, 1979 (41 ref.)
Control of hepatic glucose output by glucagon and insulin in the intact dog. Cherrington AD, et al. *Biochem Soc Symp* (43):31-45, 1978 (40 ref.)
How does insulin stimulate glycogen synthesis? Cohen P, et al. *Biochem Soc Symp* (43):69-95, 1978 (81 ref.) (Jpn)
Pathophysiology of the insulin receptor. Jarrett L. *Hum Pathol* 10(3):301-11, May 79 (96 ref.)
Insulin and growth hormone: regulators of growth with particular reference to muscle. Cheek DB, et al. *Kidney Int* 14(4):317-22, Oct 78 (41 ref.)
Insulin receptors and the site of action of insulin. Goldfine ID. *Life Sci* 23(27-28):2639-48, 31 Dec 78 (74 ref.)
The role of the cytoskeleton in pancreatic B-cell function. Malaisse WJ, et al. *Methods Achiev Exp Pathol* 9:112-36, 1979 (60 ref.)
[Actions of insulin in fat cells (author's transl)] Kono T. *Tanpakushitsu Kakusan Koso* 24(1):14-21, 1 Jan 79 (83 ref.) (Jpn)
[Role of insulin resistance in the pathogenesis of diabetes mellitus] Reaven GM. *Medicina (B Aires)* 38(5):577-86, Sep-Oct 78 (76 ref.) (Spa)

SECRETION

The incretin concept today. Creutzfeldt W. *Diabetologia* 16(2):75-85, Feb 79 (80 ref.)
Evaluation of insulin secretory capacity in diabetes mellitus. Horwitz DL, et al. *Hum Pathol* 10(3):257-66, May 79 (76 ref.)

ref.)
Insulin release: the fuel hypothesis. Malaisse WJ, et al. *Metabolism* 28(4):373-86, Apr 79 (117 ref.)
[Lipoproteins, glucose tolerance and insulin secretion] Debry G, et al. *Ann Nutr Aliment* 33(1):113-34, 1979 (125 ref.) (Eng. Abstr.) (Fre)

INSULIN ANTAGONISTS

Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism. Foeto-placental and maternal polypeptide and steroid hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1149-53, Dec 78 (0 ref.)

INSULIN COMA see under **HYPOGLYCEMIA**

INSULIN RECEPTORS see **RECEPTORS, INSULIN**

INSULIN RESISTANCE

Receptors, antireceptor antibodies and mechanisms of insulin resistance. Flier JS, et al. *N Engl J Med* 300(8):413-9, 22 Feb 79 (32 ref.)
[Role of insulin resistance in the pathogenesis of diabetes mellitus] Reaven GM. *Medicina (B Aires)* 38(5):577-86, Sep-Oct 78 (76 ref.) (Spa)

INSULINASE see under **PEPTIDE HYDROLASES**

INSULINOMA see **ISLET CELL TUMOR**

INSULOMA see **ISLET CELL TUMOR**

INSURANCE, ACCIDENT

[Cancer and trauma] Thomas C, et al. *Med Klin* 73(36):1229-37, 8 Sep 78 (42 ref.) (Ger)

INTELLIGENCE

Intellectual functioning in Duchenne muscular dystrophy: a review. Karagan NJ. *Psychol Bull* 86(2):250-9, Mar 79 (40 ref.)
[Intelligence: individual differences, genetic factors, environmental factors and interaction between the genotype and the environment (author's transl)] Roubertoux P, et al. *Ann Biol Clin (Paris)* 36(2):101-12, 1978 (40 ref.) (Eng. Abstr.) (Fre)

INTENSIVE CARE UNITS

see related

CRITICAL CARE

INTERCALATED NEURON see **INTERNEURONS**

INTERCELLULAR JUNCTIONS

PHYSIOLOGY

Calcium in (junctional) intercellular communication and a thought on its behavior in intracellular communication. Loewenstein WR, et al. *Ann NY Acad Sci* 307:285-307, 28 Apr 78 (47 ref.)
Junctional intercellular communication and the control of growth. Loewenstein WR. *Biochim Biophys Acta* 560(1):1-65, 4 Feb 79 (287 ref.)
Gap junctions, electrotonic coupling, and intercellular communication. Bennett MV, et al. *Neurosci Res Program Bull* 16(3):1-486, Sep 78 (344 ref.)

INTERCOSTAL MUSCLES

PHYSIOLOGY

The respiratory muscles: Mechanics, control, and pathophysiology. Part 2. Derenne JP, et al. *Am Rev Respir Dis* 118(2):373-90, Aug 78 (213 ref.)
The respiratory muscles: mechanics, control, and pathophysiology. Part III. Derenne JP, et al. *Am Rev Respir Dis* 118(3):581-601, Sep 78 (443 ref.)
Hering-Breuer and chest wall reflexes. Seshia MM, et al. *Semin Perinatol* 1(4):369-74, Oct 77 (19 ref.)

INTERFERON

see related

VIRAL INTERFERENCE

Tumor immunology and interferon. Feinerman B. *South Med J* 71(11):1409-11, Nov 78 (16 ref.)
Interferons: chemical properties. Fantes KH. *Tex Rep Biol Med* 35:173-80, 1977 (47 ref.)
Molecular alterations of interferons. Stewart WE 2d, et al. *Tex Rep Biol Med* 35:193-7, 1977 (25 ref.)
[Non-antiviral functions of interferon] Kandefer-Szerszeń M. *Postępy Hig Med Dosw* 32(3):323-48, May-Jun 78 (129 ref.) (Eng. Abstr.) (Pol)

ANALYSIS

The precision and comparative sensitivity of interferon assays. Finter NB. *Tex Rep Biol Med* 35:161-6, 1977 (34 ref.)

Rapid assay of interferon. Green JA. *Tex Rep Biol Med* 35:167-72, 1977 (25 ref.)

BIOSYNTHESIS

Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)
Use of bacteriophage nucleic acid inducers of interferon in man. Borecky L. *Tex Rep Biol Med* 35:535-40, 1977 (35 ref.)
Synthesis of interferon in heterologous cells, cell-free extracts, and *Xenopus laevis* oocytes. Cavaliere RL, et al. *Tex Rep Biol Med* 35:117-25, 1977 (24 ref.)
Interferon induction by polynucleotides: structure-function relationship. De Clercq E. *Tex Rep Biol Med* 35:29-38, 1977 (49 ref.)
Large scale production of human interferon in monolayer cell cultures. Edy VG. *Tex Rep Biol Med* 35:132-7, 1977 (28 ref.)
Mitogen and antigen induction of interferon in vitro and in vivo. Epstein LB. *Tex Rep Biol Med* 35:42-56, 1977 (60 ref.)
Nonviral interferon inducers: natural and synthetic products. Grossberg SE. *Tex Rep Biol Med* 35:111-6, 1977 (24 ref.)
Induction of the interferon protein in the animal: general considerations. Ho M. *Tex Rep Biol Med* 35:78-83, 1977 (29 ref.)
Induction of the interferon protein in vivo: viral inducers. Jameson P. *Tex Rep Biol Med* 35:84-90, 1977 (41 ref.)
Endotoxin induction of interferon. Nagano Y. *Tex Rep Biol Med* 35:105-10, 1977 (35 ref.)
Studies with low molecular weight inducers of interferon in man. Niblack JF. *Tex Rep Biol Med* 35:528-34, 1977 (26 ref.)
Induction of interferons in vivo by ds-RNAs from natural sources. Planterose DN. *Tex Rep Biol Med* 35:99-104, 1977 (28 ref.)
Production of the interferon protein: hyporesponsiveness. Stringfellow DA. *Tex Rep Biol Med* 35:126-31, 1977 (37 ref.)
Regulation of interferon production: cell culture studies. Vilček J, et al. *Tex Rep Biol Med* 35:57-62, 1977 (14 ref.)
Properties of interferon induced by specific antigens. Youngner JS. *Tex Rep Biol Med* 35:17-22, 1977 (28 ref.)

GENETICS

Genetics of the interferon system. Slate DL, et al. *Pharmacol Ther* 4(1):221-30, 1979 (120 ref.)
Genetic control of the interferon system. Tan YH, et al. *Tex Rep Biol Med* 35:63-8, 1977 (28 ref.)

IMMUNOLOGY

Antigenic properties of interferon. Paucker K. *Tex Rep Biol Med* 35:23-8, 1977 (32 ref.)

ISOLATION & PURIFICATION

Purification of human interferons by antibody affinity chromatography. Berg K, et al. *Tex Rep Biol Med* 35:187-92, 1977 (9 ref.)
Purification of murine interferon. Kawade Y. *Tex Rep Biol Med* 35:181-6, 1977 (28 ref.)
Stabilization of interferons. Sedmak JJ, et al. *Tex Rep Biol Med* 35:198-204, 1977 (25 ref.)

METABOLISM

Relationships of the structure and function of the interferon receptor to hormone receptors and establishment of the antiviral state. Grollman EF, et al. *Cancer Res* 38(11 Pt 2):4172-85, Nov 78 (65 ref.)
Membrane receptors for interferon. Besançon F, et al. *Tex Rep Biol Med* 35:282-92, 1977 (30 ref.)
Distribution of interferon in body fluids and tissues. Bocci V. *Tex Rep Biol Med* 35:436-42, 1977 (20 ref.)
Role of the membrane-bound receptor system in the biological activity of interferon. Chany C, et al. *Tex Rep Biol Med* 35:330-5, 1977 (20 ref.)
Interferon and glycoprotein hormones. Friedman RM, et al. *Tex Rep Biol Med* 35:326-9, 1977 (24 ref.)
Pharmacokinetics and side effects of interferon in man. Merigan TC. *Tex Rep Biol Med* 35:541-7, 1977 (44 ref.)

PHARMACODYNAMICS

Antitumor effects of interferon. Gresser I, et al. *Biochim Biophys Acta* 516(2):231-47, 27 Oct 78 (120 ref.)
Antiviral action of interferon in animal systems: effect of interferon on rabies infections of animals. Baer GM. *Tex Rep Biol Med* 35:461-71, 1977 (59 ref.)
Effect of interferon on RNA tumor viruses. Billiau A. *Tex Rep Biol Med* 35:406-19, 1977 (26 ref.)
The transfer of interferon-induced viral resistance between animal cells. Blalock JE, et al. *Tex Rep Biol Med* 35:307-15, 1977 (20 ref.)
Biological properties of virus-induced interferons. Burke DC. *Tex Rep Biol Med* 35:11-6, 1977 (41 ref.)
Antitumor action of interferon: animal systems. Chirigos MA. *Tex Rep Biol Med* 35:399-405, 1977 (28 ref.)
Differentiation between antiviral and anticellular effects of interferon. Dahl H. *Tex Rep Biol Med* 35:381-7, 1977 (31 ref.)
Effect of interferon on cell-mediated immunity. De Maeyer

- E, et al. *Tex Rep Biol Med* 35:370-4, 1977 (22 ref.)
 Activation by interferon of the events leading to the antiviral state. Dianzani F, et al. *Tex Rep Biol Med* 35:297-306, 1977 (23 ref.)
 Interferon, an antiviral drug for use in man. Galasso GJ, et al. *Tex Rep Biol Med* 35:478-85, 1977 (25 ref.)
 Effect of interferon and lymphokines on lymphocytes. Gifford GE, et al. *Tex Rep Biol Med* 35:375-80, 1977 (33 ref.)
 On the mechanisms of the antitumor effects of interferon. Gresser I. *Tex Rep Biol Med* 35:394-8, 1977 (31 ref.)
 Use of interferon in eye infections of man. Guerra R, et al. *Tex Rep Biol Med* 35:497-500, 1977 (20 ref.)
 Effect of interferon on phagocytosis. Huang K. *Tex Rep Biol Med* 35:350-6, 1977 (23 ref.)
 Effect of interferon on antibody formation. Johnson HM. *Tex Rep Biol Med* 35:357-69, 1977 (31 ref.)
 Evidence for a translation-inhibitory ribosome-associated protein. Joklik WK. *Tex Rep Biol Med* 35:264-9, 1977 (23 ref.)
 Effect of interferon on poxvirus replication. Jungwirth C, et al. *Tex Rep Biol Med* 35:247-59, 1977 (52 ref.)
 Effect of interferon on systemic herpesvirus infections. Kern ER, et al. *Tex Rep Biol Med* 35:472-7, 1977 (17 ref.)
 Radiation damage and the interferon system. Lvovsky E, et al. *Tex Rep Biol Med* 35:388-93, 1977 (21 ref.)
 Effect of interferon on hemopoietic colony-forming cells. McNeill TA, et al. *Tex Rep Biol Med* 35:343-9, 1977 (36 ref.)
 Possible role of initiation factor activity in the action of interferon. Ohtsuki K. *Tex Rep Biol Med* 35:270-81, 1977 (36 ref.)
 Molecular mechanisms of the antiviral action of interferon: effects of interferon on the transcription of viral messenger RNA. Oxman MN. *Tex Rep Biol Med* 35:230-8, 1977 (27 ref.)
 Interferon-induced translational regulation. Revel M. *Tex Rep Biol Med* 35:212-20, 1977 (67 ref.)
 Effect of interferon on cellular RNA synthesis and structure. Riley FL, et al. *Tex Rep Biol Med* 35:239-46, 1977 (24 ref.)
 Messenger RNA methylation, translation and degradation in extracts of interferon-treated cells. Sen GC, et al. *Tex Rep Biol Med* 35:221-9, 1977 (27 ref.)
 Effect of interferon respiratory infections of animals. Soike KF, et al. *Tex Rep Biol Med* 35:455-60, 1977 (22 ref.)
 Interferon sensitivity and inducibility by acute hemorrhagic conjunctivitis viruses. Stanton GJ, et al. *Tex Rep Biol Med* 35:501-10, 1977 (39 ref.)
 Effect of interferon on togavirus and arenavirus infections of animals. Stephen EL, et al. *Tex Rep Biol Med* 35:449-54, 1977 (22 ref.)
- PHYSIOLOGY**
 The mechanism of action of interferon. Joklik WK. *Ann NY Acad Sci* 284:711-6, 4 Mar 77 (30 ref.)
 The role of interferon in virus infections and antibody formation. Stanton GJ, et al. *Pathobiol Annu* 8:285-313, 1978 (136 ref.)
- THERAPEUTIC USE**
 Interferons: rationale for clinical trials in neoplastic disease. Borden EC. *Ann Intern Med* 91(3):472-9, Sep 79 (137 ref.)
 Clinical trials with exogenous interferon: summary of a meeting. Dunnick JK, et al. *J Infect Dis* 139(1):109-23, Jan 79 (44 ref.)
 Use of interferon in cytomegalovirus infections in man. Cheseman SH, et al. *Tex Rep Biol Med* 35:523-7, 1977 (30 ref.)
 The use of interferon in viral hepatitis B. Desmyter J. *Tex Rep Biol Med* 35:516-22, 1977 (17 ref.)
 Anti-tumor effects of interferon and its possible use as an anti-neoplastic agent in man. Strander H. *Tex Rep Biol Med* 35:429-35, 1977 (19 ref.)

INTERFERON INDUCERS

- Interferon induction by polynucleotides: structure-function relationship. De Clercq E. *Tex Rep Biol Med* 35:29-38, 1977 (49 ref.)
 Nonviral interferon inducers: natural and synthetic products. Grousbey SE. *Tex Rep Biol Med* 35:111-6, 1977 (24 ref.)
 Endotoxin induction of interferon. Nagano Y. *Tex Rep Biol Med* 35:105-10, 1977 (35 ref.)
 Induction of interferons in vivo by ds-RNAs from natural sources. Planterose DN. *Tex Rep Biol Med* 35:99-104, 1977 (28 ref.)

PHARMACODYNAMICS

- Use of bacteriophage nucleic acid inducers of interferon in man. Borecky L. *Tex Rep Biol Med* 35:535-40, 1977 (33 ref.)
 Studies with low molecular weight inducers of interferon in man. Niblack JF. *Tex Rep Biol Med* 35:528-34, 1977 (26 ref.)
 Effect of interferon on togavirus and arenavirus infections of animals. Stephen EL, et al. *Tex Rep Biol Med* 35:449-54, 1977 (22 ref.)

INTERMEDINS see MSH

MEDICAL REVIEWS

INTERMITTENT CLAUDICATION

THERAPY

- Intermittent claudication and rest pain: physiologic concepts and therapeutic approaches. Coffman JD. *Prog Cardiovasc Dis* 22(1):53-72, Jul-Aug 79 (144 ref.)

INTERMITTENT POSITIVE PRESSURE BREATHING see under POSITIVE PRESSURE RESPIRATION

INTERMITTENT POSITIVE PRESSURE VENTILATION see under POSITIVE PRESSURE RESPIRATION

INTERNAL-EXTERNAL CONTROL

- Locus of control and health: a review of the literature. Wallston BD, et al. *Health Educ Monogr* 6(2):107-17, Spring 78 (55 ref.)

INTERNAL MAMMARY ARTERY IMPLANTATION see under MYOCARDIAL REVASCULARIZATION

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS see under MYOCARDIAL REVASCULARIZATION

INTERNATIONAL HEALTH PROBLEMS see WORLD HEALTH

INTERNATIONAL SYSTEM OF UNITS see under WEIGHTS AND MEASURES

INTERNEURONS

PHYSIOLOGY

- Spinal interneurons. Kostyuk PG, et al. *Annu Rev Physiol* 41:115-26, 1979 (80 ref.)

INTERPERSONAL RELATIONS

- Family interaction and communication deviance in disturbed and normal families: a review of research. Doane JA. *Fam Process* 17(3):357-76, Sep 78 (80 ref.)
 Wariness of strangers: reality or artifact? Batter BS, et al. *J Child Psychol Psychiatry* 20(2):93-109, Apr 79 (43 ref.)

INTERPHASE see under CELL CYCLE

INTERRENAL GLAND see under ADRENAL GLANDS

INTERSEXUALITY see HERMAPHRODITISM

INTERSTITIAL CELL-STIMULATING HORMONE see LH

INTERVERTEBRAL DISK

- Epidemiology of radiculopathies. Kelsey JL. *Adv Neurol* 19:385-98, 1978 (66 ref.)
 Intervertebral disc calcification in adults: a review. Weinberger A, et al. *Semin Arthritis Rheum* 8(1):69-75, Aug 78 (42 ref.)

PATHOLOGY

- New knowledge of intervertebral disc disease. Ball J. *J Clin Pathol [Suppl]* (12):200-4, 1978 (22 ref.)

INTERVERTEBRAL DISK DISPLACEMENT

OCCURRENCE

- Epidemiology of radiculopathies. Kelsey JL. *Adv Neurol* 19:385-98, 1978 (66 ref.)

INTERVIEW, PSYCHOLOGICAL

- [Causes of the low reliability of psychiatric diagnosis. A critical review] Caetano R. *Acta Psychiatr Scand* 57(2):115-30, Jun 78 (108 ref.) (Eng. Abstr.) (Spa)

INTESTINAL ABSORPTION

see related

MALABSORPTION SYNDROMES

- Gastrointestinal absorption II. Formulation factors affecting drug bioavailability. Blanchard J. *Am J Pharm* 150(5):132-51, Sep-Oct 78 (49 ref.)
 Permeability of the gastrointestinal tract for macromolecules in health and disease. Kuvaeva IB. *Hum Physiol* 4(2):272-83, Mar-Apr 79 (80 ref.)
 Models of electrolyte absorption and secretion by gastrointestinal epithelia. Frizzell RA, et al. *Int Rev Physiol* 19:205-25, 1979 (88 ref.)
 Intestinal calcium transport absorption, secretion, and vitamin D. Nellans HN, et al. *Int Rev Physiol* 19:227-61, 1979 (154 ref.)
 Intestinal absorption of carbohydrate and protein in man. Silk DB, et al. *Int Rev Physiol* 19:151-204, 1979 (388 ref.)

- Digestion and absorption in the hindgut of nonruminant herbivores. Hintz HF, et al. *J Anim Sci* 46(6):1803-7, Jun 78 (59 ref.)

- Digestion and absorption of carbohydrates and nitrogenous matters in the hindgut of the omnivorous nonruminant animal. Rérat A. *J Anim Sci* 46(6):1808-37, Jun 78 (251 ref.)

- The pathophysiology of the intestinal countercurrent exchanger. Lundgren O, et al. *Life Sci* 23(14):1411-22, 9 Oct 78 (71 ref.)

- Protein digestion and absorption. Sleisenger MH, et al. *N Engl J Med* 300(12):659-63, 22 Mar 79 (46 ref.)

- Digestion, absorption and transport of lipids in ruminant animals. Noble RC. *Prog Lipid Res* 17(1):55-91, 1978 (305 ref.)

- [The epithelial transport of iron] Forth W.

- Haematol Bluttransfus* 21:1-10, 1978 (40 ref.) (Ger)

- [Mechanism of intestinal absorption of calcium (Ca²⁺) and phosphorus (P)] Hoshi T. *Nippon Rinsho* 36(10):3292-9, Oct 78 (23 ref.) (Jpn)

- [Zinc metabolism and its biological significance] Fernández J, et al. *Rev Clin Esp* 151(1):1-7, 15 Oct 78 (120 ref.) (Spa)

DRUG EFFECTS

- Ethanol and small intestinal transport. Wilson FA, et al. *Gastroenterology* 76(2):388-403, Feb 79 (156 ref.)
 [Disturbance of the absorption of nutrients from the gastrointestinal tract into the blood under the influence of drugs] Kudrin AN, et al. *Farmatsia* 27(4):79-83, Jul-Aug 78 (55 ref.) (Rus)

INTESTINAL DISEASES

CLASSIFICATION

- [Physiopathological and anatomical classification of small bowel diseases (author's transl)] Bernier JJ. *Nouv Presse Med* 8(15):1249-53, 31 Mar 79 (29 ref.) (Eng. Abstr.) (Fre)

COMPLICATIONS

- Enteric hyperoxaluria. Earnest DL. *Adv Intern Med* 24:407-27, 1979 (71 ref.)

ETIOLOGY

- Diarrhea and colitis associated with antimicrobial therapy in man and animals. George WL, et al. *Am J Clin Nutr* 32(1):251-7, Jan 79 (41 ref.)

IMMUNOLOGY

- Importance of local immunity in enteric infection. Welliver RC, et al. *J Am Vet Med Assoc* 173(5 Pt 2):560-4, 1 Sep 78 (44 ref.)

PREVENTION & CONTROL

- [Pressing problems of the prevention of intestinal infections] Elkin II. *Zh Mikrobiol Epidemiol Immunobiol* (10):3-9, Oct 78 (11 ref.) (Rus)

SURGERY

- [Surgical methods in the treatment of short intestine syndrome] Siparov IN, et al. *Vestn Khir* 121(11):116-20, Nov 78 (57 ref.) (Rus)

VETERINARY

- Neonatal enteric colibacillosis of pigs and current research on immunization. Kohler EM. *J Am Vet Med Assoc* 173(5 Pt 2):588-91, 1 Sep 78 (49 ref.)

INTESTINAL DISEASES, PARASITIC

- Overwhelming strongyloidiasis: an unappreciated opportunistic infection. Scowden EB, et al. *Medicine (Baltimore)* 57(6):527-44, Nov 78 (78 ref.)
 Giardiasis. Wolfe MS. *Pediatr Clin North Am* 26(2):295-303, May 79 (27 ref.)

INTESTINAL HORMONES see GASTROINTESTINAL HORMONES

INTESTINAL MOTILITY see GASTROINTESTINAL MOTILITY

INTESTINAL MUCOSA

BLOOD SUPPLY

- The pathophysiology of the intestinal countercurrent exchanger. Lundgren O, et al. *Life Sci* 23(14):1411-22, 9 Oct 78 (71 ref.)

CYTOLOGY

- [Irreversibility of intestinal epithelium stem cell conversion into semi-stem enterocytes and the ability of the latter to reproduce themselves] Gushchin VA. *Tsitologiya* 21(1):40-5, Jan 79 (74 ref.) (Eng. Abstr.) (Rus)

IMMUNOLOGY

[The mucosa immune system and immunization by intestinal infections] Deicher H. *Z Gastroenterol [Verh]* (14):37-47, 1978 (39 ref.) (Ger)

METABOLISM

Models of electrolyte absorption and secretion by gastrointestinal epithelia. Frizzell RA, et al. *Int Rev Physiol* 19:205-25, 1979 (88 ref.)
Intestinal calcium transport absorption, secretion, and vitamin D. Nellans HN, et al. *Int Rev Physiol* 19:227-61, 1979 (154 ref.)

[The epithelial transport of iron] Forth W.

Haematol Bluttransfus 21:1-10, 1978 (40 ref.) (Ger)

PATHOLOGY

Intestinal surface area and sugar malabsorption. *Nutr Rev* 36(10):293-5, Oct 78 (7 ref.)

INTESTINAL NEOPLASMS

[Angiomas of the small intestine: diagnostic and therapeutic problems] Fingerhut A, et al. *Gastroenterol Clin Biol* 2(12):1039-45, Dec 78 (81 ref.) (Fre)

DRUG THERAPY

[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

ETIOLOGY

Carcinoma of the small intestine in regional enteritis: presentation of a case and review of the literature. Floch HF, et al. *Am J Gastroenterol* 70(5):520-7, Nov 78 (45 ref.)

INTESTINAL OBSTRUCTION

DIAGNOSIS

Spastic ileus: a review. Bosiljevac JE. *J Kans Med Soc* 80(5):251-5, 287, May 79 (22 ref.)

[Ileus. Pathophysiology and symptoms] Grund KE, et al. *Dtsch Med Wochenschr* 103(43):1711-5, 27 Oct 78 (38 ref.) (Ger)

[Ileus. Diagnosis and therapy] Grund KE, et al. *Dtsch Med Wochenschr* 103(44):1754-7, 3 Nov 78 (43 ref.) (Ger)

INTESTINAL PERFORATION

ETIOLOGY

Complications in colonoscopy. Schwesinger WH, et al. *Surg Gynecol Obstet* 148(2):270-81, Feb 79 (104 ref.)

INTESTINAL POLYPS

DIAGNOSIS

Management of patients with polypoid lesions of the colon—current concepts and controversies. Panish JF. *Am J Gastroenterol* 71(3):315-24, Mar 79 (45 ref.)

OCCURRENCE

Epidemiology of polyps and cancer. Correa P. *Major Probl Pathol* 10:126-52, 1976 (56 ref.)

PATHOLOGY

Carcinoma arising in a villous adenoma in a 19 year-old male with review of the literature. Al-Sibai A, et al. *Md State Med J* 28(2):45-6, Feb 79 (5 ref.)

INTESTINAL SECRETIONS

see related

GASTROINTESTINAL HORMONES

INTESTINE, LARGE

METABOLISM

Digestion and absorption in the hindgut of nonruminant herbivores. Hintz HF, et al. *J Anim Sci* 46(6):1803-7, Jun 78 (59 ref.)

PHYSIOPATHOLOGY

Physiology of diarrhea—large intestine. Argenzio RA. *J Am Vet Med Assoc* 173(5 Pt 2):667-72, 1 Sep 78 (42 ref.)

INTESTINE, SMALL

[Angiomas of the small intestine: diagnostic and therapeutic problems] Fingerhut A, et al. *Gastroenterol Clin Biol* 2(12):1039-45, Dec 78 (81 ref.) (Fre)

[Physiopathological and anatomical classification of small bowel diseases (author's transl)] Bernier JJ. *Nonv Presse Med* 8(15):1249-53, 31 Mar 79 (29 ref.) (Eng. Abstr.) (Fre)

ANALYSIS

Lectins as probes in studies of intestinal glycoproteins and glycolipids. Etzler ME. *Am J Clin Nutr* 32(1):133-8, Jan 79 (27 ref.)

CYTOLOGY

[Value of a model of isolated exocrine pancreatic, gastric and small intestine cells for research in gastroenterology] Haffen K, et al. *Gastroenterol Clin Biol* 3(3):267-81, Mar 79 (129 ref.) (Fre)

ENZYMOLGY

Quantitative and qualitative alteration of mucosal alkaline phosphatase by indigenous intestinal microbes in the upper digestive tract of the rat. Kawai Y. *Am J Clin Nutr* 32(1):187-8, Jan 79 (11 ref.)

METABOLISM

Intestinal absorption of carbohydrate and protein in man. Silk DB, et al. *Int Rev Physiol* 19:151-204, 1979 (388 ref.)

MICROBIOLOGY

Mechanisms of action of cholera and *Escherichia coli* enterotoxins. Field M. *Am J Clin Nutr* 32(1):189-96, Jan 79 (28 ref.)

The contaminated small bowel syndrome: pathogenesis, diagnosis, and treatment. Gracey M. *Am J Clin Nutr* 32(1):234-43, Jan 79 (121 ref.)

PATHOLOGY

[Structural and functional adaptation of the small intestine] Riecken EO, et al. *Med Klin* 74(12):415-24, 23 Mar 79 (48 ref.) (Ger)

PHYSIOLOGY

Physiology of diarrhea—small intestines. Whipp SC. *J Am Vet Med Assoc* 173(5 Pt 2):662-6, 1 Sep 78 (70 ref.)

SURGERY

[Syndrome of short intestine] Heine W, et al. *Kinderaerztl Prax* 46(11):570-4, Nov 78 (19 ref.) (Ger)

[Surgical and dietetic problems of subtotal resection of the small intestine in adults (author's transl)] Büttner D, et al. *MMW* 120(45):1489-92, 10 Nov 78 (24 ref.) (Eng. Abstr.) (Ger)

[Surgical methods in the treatment of short intestine syndrome] Siparov IN, et al. *Vestn Khir* 121(11):116-20, Nov 78 (57 ref.) (Rus)

INTESTINES

BLOOD SUPPLY

Ischemic disorders of the intestines. Boley SJ, et al. *Curr Probl Surg* 15(4):1-85, Apr 78 (105 ref.)
[Intestinal microcirculation and cardiac glycosides] Pawlik W, et al. *Pol Tyg Lek* 33(32):1265-9, 7 Aug 78 (35 ref.) (Pol)

CYTOLOGY

The Paneth cell. Sandow MJ, et al. *Gut* 20(5):420-31, May 79 (119 ref.)

DRUG EFFECTS

The molecular mode of action of Clostridium perfringens enterotoxin. McDonel JL. *Am J Clin Nutr* 32(1):210-8, Jan 79 (38 ref.)

Ethanol and small intestinal transport. Wilson FA, et al. *Gastroenterology* 76(2):388-403, Feb 79 (156 ref.)

METABOLISM

Intestinal inorganic phosphate transport. Walling MW. *Adv Exp Med Biol* 103:131-47, 1978 (42 ref.)

Membrane potentials and the energetics of intestinal Na⁺-dependent transport systems. Kimmich GA, et al. *Am J Physiol* 235(3):C73-81, Sep 78 (64 ref.)
Vitamin D and calcium transport. DeLuca HF.

Ann NY Acad Sci 307:356-76, 28 Apr 78 (88 ref.)

The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al. *Biomedicine* 28(3):143-8, May-Jun 78 (42 ref.)

MICROBIOLOGY

Mechanisms of association of enteropathogenic *Escherichia coli* with intestinal epithelium. Moon HW, et al. *Am J Clin Nutr* 32(1):119-27, Jan 79 (33 ref.)

Energy sources of major intestinal fermentative anaerobes. Salyers AA. *Am J Clin Nutr* 32(1):158-63, Jan 79 (20 ref.)

Microbial metabolites of tryptophan in the intestinal tract with special reference to skatole. Yokoyama MT, et al. *Am J Clin Nutr* 32(1):173-8, Jan 79 (30 ref.)

Possible role of alterations of the intestinal flora in rheumatoid arthritis. Gullberg R. *Rheumatol Rehabil* Suppl:5-10, 1978 (27 ref.)

Streptococci in the intestinal flora of man and other non-ruminant animals. Mead GC.

Soc Appl Bacteriol Symp Ser 7:245-61, 1978 (73 ref.)

[Intestinal autoflora as an indicator of the severity of radiation lesion] Mal'tsev VN, et al. *Zh Mikrobiol Epidemiol Immunobiol* (12):10-4, 1978 (12 ref.) (Rus)

PHYSIOLOGY

Fluid and electrolyte fluxes in the gut. Phillips SF, et al. *Adv Intern Med* 24:429-53, 1979 (48 ref.)

The intestinal absorption of folates. Halsted CH. *Am J Clin Nutr* 32(4):846-55, Apr 79 (68 ref.)

Gastrointestinal cytoprotection by prostaglandins. Miller TA, et al. *Gut* 20(1):75-87, Jan 79 (98 ref.)

ULTRASTRUCTURE

Coronaviral morphogenesis and ultrastructural changes in intestinal infections of calves. Storz J, et al. *J Am Vet Med Assoc* 173(5 Pt 2):633-5, 1 Sep 78 (24 ref.)

INTRACELLULAR FLUID see under BODY FLUIDS

INTRACELLULAR MEMBRANES

PHYSIOLOGY

Membrane biology and cancer therapy. Wallach DF. *Pathobiol Annu* 8:189-216, 1978 (139 ref.)

Plant lipids and their role in membrane function. Quinn PJ, et al. *Prog Biophys Mol Biol* 34(2):109-73, 1978 (454 ref.)

INTRACRANIAL ANEURYSM see CEREBRAL ANEURYSM

INTRACRANIAL HYPERTENSION, BENIGN see PSEUDOTUMOR CEREBRI

INTRADERMAL TESTS see under SKIN TESTS

INTRAOCULAR PRESSURE

see related

GLAUCOMA

TONOMETRY

Normal intraocular pressure and ocular hypertension. Hitchings RA. *Int Ophthalmol Clin* 19(1):21-35, Spring 79 (68 ref.)

Ocular hypertension: reasons for abandonment of the term. Spaeth GL. *Int Ophthalmol Clin* 19(1):37-49, Spring 79 (37 ref.)

The measurement of intraocular pressure. Starrels ME. *Int Ophthalmol Clin* 19(1):9-20, Spring 79 (52 ref.)

DRUG EFFECTS

Experimental studies on the mechanism of action of timolol. Neufeld AH. *Surv Ophthalmol* 23(6):363-70, May-Jun 79 (25 ref.)

INTRAUTERINE DEVICES

Factors that affect IUD performance: a review and recommendations. Hasson HM. *J Reprod Med* 21(3):137-45, Sep 78 (49 ref.)

ADVERSE EFFECTS

Oral and intrauterine contraception: a 1978 risk assessment. Rosenfield A. *Am J Obstet Gynecol* 132(1):92-106, 1 Sep 78 (92 ref.)

INTRAUTERINE DIAGNOSIS see PRENATAL DIAGNOSIS

INTRAUTERINE GROWTH RETARDATION see FETAL GROWTH RETARDATION

INTRAVENOUS FEEDING see PARENTERAL FEEDING

INTRAVENOUS INFUSIONS see INFUSIONS, PARENTERAL

INTRAZOLE see under INDOLES

INTUBATION, INTRATRACHEAL

[Some observations regarding long-term intubation and tracheotomy (author's transl)] Klose R, et al.

Prakt Anaesth 13(4):249-60, Aug 78 (97 ref.) (Eng. Abstr.) (Ger)

INTUSSUSCEPTION

OCCURRENCE

Colonic intussusceptions in children. Davies MR, et al. *S Afr Med J* 54(13):517-9, 23 Sep 78 (10 ref.)

INVASIVENESS, NEOPLASM see NEOPLASM INVASIVENESS

INVERTEBRATES

ANALYSIS

Invertebrate collagens. Adams E. *Science* 202(4368):591-8, 10 Nov 78 (130 ref.)

IMMUNOLOGY

Specific immune recognition by lymphocytes: an evolutionary perspective. Warr GW, et al. *Q Rev Biol* 53(3):225-41, Sep 78 (133 ref.)

IODINE RADIOISOTOPES

Radio-iodination of plasma membranes of toad bladder epithelium. Rodriguez HJ, et al. *J Membr Biol* 45(3-4):185-214, 9 Apr 79 (43 ref.)

ADVERSE EFFECTS

[Biological action of 125I] Kalistratova VS, et al. *Med Radiol (Mosk)* 24(4):69-72, Apr 79 (25 ref.) (Rus)

DIAGNOSTIC USE

[Evaluation of the hemodynamics and the absorptive-excretory functions of the liver using radiopharmaceutical preparations] Miliagin VA. *Med Radiol (Mosk)* 23(11):65-71, Nov 78 (98 ref.) (Rus)

IODINE OILS

DIAGNOSTIC USE

Total body opacification. Griscom NT. *AJR* 131(5):919-25, Nov 78 (63 ref.)

5-iodo-2-deoxyuridine see IDOXURIDINE

19-iodocholesterol see under CHOLESTEROL

iododeoxyuridine see IDOXURIDINE

ION CHANNELS

Calcium in (junctional) intercellular communication and a thought on its behavior in intracellular communication. Loewenstein WR, et al. *Ann NY Acad Sci* 307:285-307, 28 Apr 78 (47 ref.)

Comparison of ion current noise predicted from different models of the sodium channel gating mechanism in nerve membrane. Clay JR. *J Membr Biol* 42(3):215-27, 19 Sep 78 (27 ref.)

ANALYSIS

Biochemical studies on the ionic channel of Torpedo acetylcholine receptor. Eldefrawi ME, et al. *Adv Cytopharmacol* 3:213-23, 1979 (37 ref.)

METABOLISM

Reconstitution of the energy transformer, gate and channel subunit reassembly, crystalline ATPase and ATP synthesis. Kagawa Y. *Biochim Biophys Acta* 505(1):45-93, 21 Sep 78 (310 ref.)

Cation permeation of the amphibian motor end-plate. Barry PH, et al. *J Membr Biol* 45(3-4):245-76, 9 Apr 79 (26 ref.)

PHYSIOLOGY

Interaction of neurotoxins with the selectivity filter and the gating system of the sodium channel. Lazdunski M, et al. *Adv Cytopharmacol* 3:353-61, 1979 (20 ref.)

Modulation of nerve membrane sodium channels by neurotoxins. Narahashi T. *Adv Cytopharmacol* 3:293-303, 1979 (34 ref.)

Ionic mechanisms of excitation in Paramecium. Eckert R, et al. *Ann Rev Biophys Bioeng* 8:353-83, 1979 (77 ref.)

Some aspects of the pharmacology of sodium channels in nerve membrane. Process of inactivation. Khodorov B. *Biochem Pharmacol* 28(9):1451-9, 1 May 79 (69 ref.)

Nerves and genes. Quinn WG, et al. *Nature* 278(5699):23, 1 Mar 79 (69 ref.)

[Hypothesis concerning molecular mechanisms of excitable membranes] Mustafin AM. *Usp Sovrem Biol* 86(3):340-4, Nov-Dec 78 (33 ref.) (Rus)

ION EXCHANGE

see related

IONTOPHORESIS

IONS

[Prospects of using proton-ion radiography in diagnosis] Shafranov MD, et al. *Med Radiol (Mosk)* 23(10):72-81, Oct 78 (36 ref.) (Rus)

ANALYSIS

Selected ion monitoring in pharmacology. Jenden DJ, et al. *Biochem Pharmacol* 28(6):705-13, 15 Mar 79 (86 ref.)

MEDICAL REVIEWS

METABOLISM

[Inorganic ion transport in bacteria] Gershanovich VN. *Usp Sovrem Biol* 87(1):61-77, Jan-Feb 79 (42 ref.) (Rus)

PHARMACODYNAMICS

Suppressive actions of inorganic ions on the bioactivity of aminoglycoside antibiotics. Beggs WH. *Life Sci* 24(8):663-8, 19 Feb 79 (53 ref.)

PHYSIOLOGY

The roles of small ions, especially calcium, in virus disassembly, takeover, and transformation. Durham AC. *Biomedicine* 28(6):307-13, Dec 78 (101 ref.)

IONTOPHORESIS

METHODS

[Current state and perspectives of further development of phonophoresis of drugs in ophthalmology (review of the literature)] Marmur RK, et al. *Oftalmol Zh* 34(2):68-73, 1979 (173 ref.) (Rus)

IPRINDOLE see under INDOLES

IPRONAL see under BARBITURATES

I PROVERATRIL

PHARMACODYNAMICS

Ca-blockers and peripheral circulation—physiological viewpoints. Ekelund LG. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:33-43, 1978 (34 ref.)

THERAPEUTIC USE

Clinical aspects of Ca-blocking agents. Johansson BW. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:45-50, 1978 (46 ref.)

IR GENES see GENES, IMMUNE RESPONSE

IRIDOCYCLITIS

ETIOLOGY

[Viral infections of the anterior segment (author's transl)] Lagoutte F. *J Fr Ophtalmol* 1(8-9):535-45, Aug-Sep 78 (56 ref.) (Eng. Abstr.) (Fre)

IRON

see related

FERRITIN

TRANSFERRIN

Iron sources used in food fortification and their changes due to food processing. Lee K, et al. *CRC Crit Rev Food Sci Nutr* 11(2):117-53, 1978 (123 ref.)

ANALYSIS

The application of spectroscopy to the study of iron-containing biological molecules. Fairhurst SA, et al. *Prog Biophys Mol Biol* 34(1):1-79, 1978 (250 ref.)

DEFICIENCY

The nonhematologic manifestations of iron deficiency. Oski FA. *Am J Dis Child* 133(3):315-22, Mar 79 (54 ref.)

Effects of iron deficiency exclusive of anemia. Dallman PR, et al. *Br J Haematol* 40(2):179-84, Oct 78 (40 ref.)

Biochemical and behavioural aspects of sideropenia. Leibel R, et al. *Br J Haematol* 41(2):145-50, Feb 79 (40 ref.)

[Etiology, diagnosis and therapy of iron deficiency] Heinrich HC. *Haematol Bluttransfus* 21:35-94, 1978 (118 ref.) (Ger)

[Treatment of iron deficiencies] Waller HD. *Verh Dtsch Ges Inn Med* (84):78-89, 1978 (64 ref.) (Ger)

METABOLISM

Iron and infection. Weinberg ED. *Microbiol Rev* 42(1):45-66, Mar 78 (209 ref.)

Current problems of iron overload. Bothwell TH, et al. *Recent Results Cancer Res* 69:87-95, 1979 (38 ref.)

Lymphoid cell positioning: a new proposal for the mechanism of control of lymphoid cell migration. De Sousa M. *Symp Soc Exp Biol* 32:393-410, 1978 (62 ref.)

[Morphological aspects of iron metabolism] Burkhardt R. *Haematol Bluttransfus* 21:17-33, 1978 (45 ref.) (Ger)

[The epithelial transport of iron] Forth W. *Haematol Bluttransfus* 21:1-10, 1978 (40 ref.) (Ger)

[Iron deficiency in infection] Ganzoni AM, et al. *Haematol Bluttransfus* 21:95-104, 1978 (30 ref.) (Eng. Abstr.) (Ger)

[Iron metabolism in siderosensitive and siderochrestic anemias. Differential diagnosis of hypochromic microcytic anemia] Heinrich HC. *Med Klin* 73(39):1335-42, 29 Sep 78 (16 ref.) (Ger)

[Biochemistry and pathophysiology of iron metabolism] Eggstein M. *Verh Dtsch Ges Inn Med* (84):1-15, 1978 (93 ref.)

ref.) (Ger)

[Physiological and pathological regulation of erythropoiesis] Flidner TM, et al. *Verh Dtsch Ges Inn Med* (84):15-27, 1978 (35 ref.) (Ger)

[Clinical aspects of disorders of iron metabolism] Hausmann K. *Verh Dtsch Ges Inn Med* (84):55-71, 1978 (63 ref.) (Ger)

[Study methods and kinetics of iron metabolism] Kutzin H, et al. *Verh Dtsch Ges Inn Med* (84):46-54, 1978 (11 ref.) (Ger)

[Iron and infection. I. Iron and 'nutritional immunity'. The leukocytic endogenous mediator] Dragomirescu T, et al. *Rev Ig [Bacteriol]* 24(1):1-14, Jan-Mar 79 (98 ref.) (Eng. Abstr.) (Rum)

THERAPEUTIC USE

[Treatment of iron deficiencies] Waller HD. *Verh Dtsch Ges Inn Med* (84):78-89, 1978 (64 ref.) (Ger)

IRON DEFICIENCY ANEMIA see ANEMIA, HYPOCHROMIC

IRON-SULFUR PROTEINS see under METALLOPROTEINS

IRRITABLE BOWEL SYNDROME see COLONIC DISEASES, FUNCTIONAL

IRRITANTS

ADVERSE EFFECTS

Dermatotoxicology monographs I. Cutaneous irritation: factors influencing the response to irritants. Mathias CG, et al. *Clin Toxicol* 13(3):333-46, 1978 (56 ref.)

ISATIN see under INDOLES

ISCHEMIA

Ischemic disorders of the intestines. Boley SJ, et al. *Curr Probl Surg* 15(4):1-85, Apr 78 (105 ref.)

COMPLICATIONS

Ischemic myelopathy. El-Toraei I, et al. *Angiology* 30(2):81-94, Feb 79 (55 ref.)

DIAGNOSIS

Compartmental syndromes. Matsen FA 3d, et al. *Surg Gynecol Obstet* 147(6):943-9, Dec 78 (77 ref.)

ISCHEMIC HEART DISEASE see CORONARY DISEASE

ISLANDS OF LANGERHANS

Somatostatin and the endocrine pancreas. Gerich JE. *Curr Top Mol Endocrinol* 3:127-43, 1976 (54 ref.)

ANALYSIS

[The significance of heavy metals in normal and diabetic islands of Langerhans. Current discoveries of light and electron microscopic distribution of metals in embryonal and postnatal developmental stages of the island organ in white rats] Schm dt R, et al. *Acta Histochem [Suppl]* (Jena) 15:161-76, 1975 (36 ref.) (Ger)

CYTOLOGY

[Isolated pancreatic islets of Langerhans and insulin biosynthesis (author's transl)] Okamoto H. *Tanpakushitsu Kakusan Koso* 24(1):28-36, 1 Jan 79 (40 ref.) (Jpn)

EMBRYOLOGY

The fetal endocrine pancreas. van Assche FA, et al. *Contrib Gynecol Obstet* 5:44-57, 1979 (61 ref.)

METABOLISM

Regulation of calcium fluxes and their regulatory roles in pancreatic islets. Malaisse WJ, et al. *Ann NY Acad Sci* 307:562-82, 28 Apr 78 (77 ref.)

Intermediary metabolism and insulin secretion from isolated rat islets of Langerhans. Zawulich WS. *Diabetes* 28(3):252-62, Mar 79 (55 ref.)

PHYSIOLOGY

Species variation in the islets of Langerhans. Feldman JM. *Diabetologia* 16(1):1-4, Jan 79 (62 ref.)

Somatostatin and the endocrine pancreas. Lorenzi M. *Minerva Med* 70(28):2011-7, 16 Jun 79 (51 ref.)

PHYSIOPATHOLOGY

[Endocrine pancreas function and diabetes mellitus] Waldhäusl W. *Acta Med Austriaca* 5(3):75-9, 1978 (17 ref.) (Eng. Abstr.) (Ger)

SECRETION

- Monomeric modulation of pancreatic endocrine secretion. Jacoby JH, et al. *Gen Pharmacol* 9(6):411-9, 1978 (107 ref.)
- Insulin release: the fuel hypothesis. Malaisse WJ, et al. *Metabolism* 28(4):373-86, Apr 79 (117 ref.)

TRANSPLANTATION

- Experimental transplantation of pancreatic islet allografts. Schulak JA, et al. *J Surg Res* 25(6):562-71, Dec 78 (65 ref.)

ULTRASTRUCTURE

- The role of the cytoskeleton in pancreatic B-cell function. Malaisse WJ, et al. *Methods Achiev Exp Pathol* 9:112-36, 1979 (60 ref.)

ISLET CELL TUMOR

COMPLICATIONS

- The glucagonoma syndrome. Lewis AE. *Int J Dermatol* 18(1):17-22, Jan-Feb 79 (64 ref.)

DRUG THERAPY

- Somatostatin and the endocrine pancreas. Gerich JE. *Curr Top Mol Endocrinol* 3:127-43, 1976 (54 ref.)

IMMUNOLOGY

- Islet cell tumors of the pancreas: clinico-biochemical correlations. Khandekar JD. *Ann Clin Lab Sci* 9(3):212-8, May-Jun 79 (39 ref.)

PATHOLOGY

- Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)

ISLET CELL TUMOR, ULCEROGENIC see ZOLLINGER-ELLISON SYNDROME

ISOAMYLASE see under GLYCOSIDE HYDROLASES

ISOANTIBODIES

- see related
- BLOOD GROUPS**
- Remaining problems in the prevention of Rh0 isoimmunization. Goplerud CP. *Semin Perinatol* 1(2):177-81, Apr 77 (31 ref.)

ISOANTIGENS

- see related
- BLOOD GROUPS**

ISOCITRATE LYASE see under KETOACID-LYASES

ISODESMOSINE see under AMINO ACIDS

ISOELECTRIC POINT see under HYDROGEN-ION CONCENTRATION

ISOENZYMES

ANALYSIS

- The identification and monitoring of cell line specificity. Nelson-Rees WA. *Prog Clin Biol Res* 26:25-79, 1978 (70 ref.)
- [Oncofetal isozymes (author's transl)] Higashino K. *Tanpakushitsu Kakusan Koso* 23(6):594-64, May 78 (229 ref.) (Jpn)

BLOOD

- [Isoenzymes, methodology and clinical significance (author's transl)] Bayer PM. *Wien Klin Wochenschr* [Suppl] 90(91):1-21, 1978 (123 ref.) (Eng. Abstr.) (Ger)

GENETICS

- The biochemical genetics of the hexosaminidase system in man. Beutler E. *Am J Hum Genet* 31(2):95-105, Mar 79 (74 ref.)

METABOLISM

- Enzymes in acute myocardial infarction. Diagnosis with special reference to creatine kinase MB isoenzyme. Nordlander R. *Acta Med Scand* [Suppl] (623):18-26, 1978 (81 ref.)
- Isozymes of pyruvate kinase in vertebrates: their physical, chemical, kinetic and immunological properties. Hall ER, et al. *Int J Biochem* 9(11):785-93, 1978 (61 ref.)
- Renin: multiple forms and prohormones. Overturf ML, et al. *Life Sci* 24(21):1913-24, 21 May 79 (79 ref.)

ISOLATION PERFUSION THERAPY see PERFUSION, REGIONAL

ISOLATION, SOCIAL see SOCIAL ISOLATION

ISOLEUCINE

BIOSYNTHESIS

- Regulation of isoleucine and valine biosynthesis. Iaccarino M, et al. *Curr Top Cell Regul* 14:29-73, 1978 (265 ref.)

ISOLEUCYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

ISOMALTOSE see under DISACCHARIDES

ISONIAZID

PHARMACODYNAMICS

- [Clinical pharmacology of isoniazid (a review of the literature)] Ivleva AA. *Probl Tuberk* (1):18-26, Jan 79 (96 ref.) (Rus)

ISONICOTINIC ACID HYDRAZIDE see ISONIAZID

ISONIPECAIN see MEPERIDINE

ISOPENTENYLADENOSINE see under ADENOSINE

ISOPRENOLID PHOSPHATE SUGARS see POLYISOPRENYL PHOSPHATE SUGARS

ISOPRINOSINE see under INOSINE

2-ISOPROPYLMALATE SYNTHASE see under KETOACID-LYASES

ISOSORBIDE DINITRATE

PHARMACODYNAMICS

- Duration of action of isosorbide dinitrate. Russell RO Jr, et al. *Chest* 75(1):2-4, Jan 79 (20 ref.)

ISOTOPE LABELING

- [Prerequisites and conditions for the use of radioactive labeled compounds for the optimization of histochemical research methods] Halbhuber KJ. *Acta Histochem* [Suppl] (Jena) 15:277-90, 1975 (110 ref.) (Ger)
- [Labelling of alpha-adrenergic receptors (author's transl)] Nishikori K. *Seikagaku* 50(7):490-5, Jul 78 (14 ref.) (Jpn)

ISOTOPES

- Nuclear magnetic resonance studies of biologically relevant isotopes other than hydrogen. Cohen JS. *CRC Crit Rev Biochem* 5(1):25-43, 1978 (89 ref.)

ITAI-ITAI see CADMIUM POISONING

ITCHING see PRURITUS

IUDR see IDOXURIDINE

IUGR see FETAL GROWTH RETARDATION

JAKOB-CREUTZFELDT DISEASE see CREUTZFELDT-JAKOB DISEASE

JAUNDICE

ETIOLOGY

- Jaundice due to bacterial infection [clinical conference] *Gastroenterology* 77(2):362-74, Aug 79 (116 ref.)
- [Postoperative jaundice] Moreira Vicente VF, et al. *Rev Clin Esp* 151(3):173-82, 15 Nov 78 (180 ref.) (Spa)

JAUNDICE, HEMOLYTIC see ANEMIA, HEMOLYTIC

JAUNDICE, HOMOLOGOUS SERUM see HEPATITIS B

JAUNDICE, OBSTRUCTIVE

COMPLICATIONS

- [Pathogenetic aspects of cholemic nephropathy] Lenti G, et al. *Minerva Med* 69(47):3203-14, 6 Oct 78 (94 ref.) (Ita)

JAW NEOPLASMS

PATHOLOGY

- Odontogenic and 'fissural' cysts of the jaws. Gardner DG, et al. *Pathol Annu* 13 Pt 1:177-200, 1978 (31 ref.)

JEJUNUM

- Carcinoma of the small intestine in regional enteritis: presentation of a case and review of the literature. Floch HF, et al. *Am J Gastroenterol* 70(5):520-7, Nov 78 (45 ref.)

SURGERY

- Surgical treatment of obesity: a review of our experience and an analysis of published reports. Bray GA, et al. *Int J Obes* 1(4):331-67, 1977 (182 ref.)
- The jejunoileal bypass and pregnancy. Woods JR Jr, et al. *Obstet Gynecol Surv* 33(11):697-705, Nov 78 (29 ref.)

JERNE'S PLAQUE TECHNIC see HEMOLYTIC PLAQUE TECHNIC

JEWS

- Analysis of genetic data on Jewish populations. I. Historical background, demographic features, and genetic markers. Bonné-Tamir B, et al. *Am J Hum Genet* 31(3):324-40, May 79 (61 ref.)

JOB DESCRIPTION see under PERSONNEL MANAGEMENT

JOB'S SYNDROME see under PHAGOCYTE BACTERICIDAL DYSFUNCTION

JOGGING see under SPORTS

JOINT DISEASES

DIAGNOSIS

- [Inflammatory joint effusion. A diagnostic and therapeutic problem] Müller W. *Med Klin* 74(21):789-801, 25 May 79 (18 ref.) (Ger)

DRUG THERAPY

- A critical review of the effect of levamisole in rheumatic diseases other than rheumatoid arthritis. Rosenthal M. *J Rheumatol* [suppl] 5(4):97-100, 1978 (30 ref.)

ETIOLOGY

- New knowledge of osteoarthritis. Ali SY. *J Clin Pathol* [Suppl] (12):191-9, 1978 (45 ref.)

FAMILIAL & GENETIC

- HLA system and rheumatic disease. Brewerton DA. *J Clin Pathol* [Suppl] (12):117-9, 1978 (13 ref.)

IMMUNOLOGY

- [The normal and pathological proteic, immunological and cytoimmunological features of synovial fluid (author's transl)] Martelli C. *Quad Sciavo Diagn* 14(1):26-94, Mar 78 (154 ref.) (Eng. Abstr.) (Ita)

OCCURRENCE

- Epidemiology of radiculopathies. Kelsey JL. *Adv Neurol* 19:385-98, 1978 (66 ref.)

PHYSIOPATHOLOGY

- [Changes in the locomotor system in renal disease] Plachecka-Gutowska M. *Reumatologia* 17(1):53-9, 1979 (39 ref.) (Pol)

VETERINARY

- Canine joint disease. Pedersen NC, et al. *Vet Clin North Am* 8(3):465-93, Aug 78 (19 ref.)

JOINT PROSTHESIS

- [Possibilities for the influencing of long-term results following total hip-joint replacement] Beck H. *Med Klin* 73(46):1603-9, 17 Nov 78 (9 ref.) (Ger)

JOINT TUBERCULOSIS see TUBERCULOSIS, OSTEOARTICULAR

JOINTS

INJURIES

- Roentgenology of joint trauma. Owens JM, et al. *Vet Clin North Am* 8(3):419-51, Aug 78 (46 ref.)

SURGERY

- Wound infection after joint-replacement operations. Waugh W. *J R Soc Med* 71(11):783-5, Nov 78 (21 ref.)

TRANSPLANTATION

- Joint transplantation. Rodrigo JJ, et al. *Vet Clin North Am* 8(3):523-38, Aug 78 (65 ref.)

ULTRASTRUCTURE

- [Abnormal fine structure of the joint (author's transl)] Inoue H. *Ryomachi* 19(1):48-58, Feb 79 (107 ref.) (Jpn)

JOSAMYCIN see under ANTIBIOTICS

JUDAISM

see related
JEWS

JUDGMENT

Agreement measurement and the judgment process. Janes CL. *J Nerv Ment Dis* 167(6):343-7, Jun 79 (18 ref.)
The development of transitive inference: a review of recent approaches. Thayer ES, et al. *Psychol Bull* 85(6):1327-43, Nov 78 (33 ref.)

JUGULAR VEINS

SURGERY

Ascites: its correction by peritoneovenous shunting. LeVeen HH, et al. *Curr Probl Surg* 16(2):1-61, Feb 79 (105 ref.)

JUNGAN THEORY see under PSYCHOANALYTIC THEORY

JURISPRUDENCE

see related

FORENSIC DENTISTRY
FORENSIC MEDICINE

Legal and social issues in medical genetics. Turner JH, et al. *Am J Obstet Gynecol* 134(1):83-99, 1 May 79 (60 ref.)
Review of bite mark evidence. Beckstead JW, et al. *J Am Dent Assoc* 99(1):69-74, Jul 79 (34 ref.)
Review: applications of luminescence in forensic science. Gibson EP. *J Forensic Sci* 22(4):680-96, Oct 77 (111 ref.)
Legal implications of patient records. Hirsh HL. *South Med J* 72(6):726-9, 733, Jun 79 (10 ref.)
Ethical, legal, and medical aspects of brain death: a review and proposal. Homan RW. *Tex Med* 75(6):36-43, Jun 79 (47 ref.)

JUXTAGLOMERULAR APPARATUS

see related
RENIN

K CELLS see KILLER CELLS

KAINIC ACID see under PYRROLIDINES

KALLIKREIN

[Transfiguration of kallikrein] Saitoh S. *Nippon Rinsho* 36(8):2955-63, Aug 78 (56 ref.) (Jpn)

BIOSYNTHESIS

[State of the kallikrein-kinin system in bacterial poisoning] Bogadel'nikov IV. *Zh Mikrobiol Epidemiol Immunobiol* (11):20-5, Nov 78 (90 ref.) (Rus)

BLOOD

[Biochemistry of the kallikrein-kinin system] Kato H, et al. *Nippon Rinsho* 36(8):2865-72, Aug 78 (47 ref.) (Jpn)

METABOLISM

[Significance of the kinin-kallikrein-system in obstetrical and gynecologic field, with special reference to its changes in pregnancy, labor and perinatal adjustment] Takeda Y. *Nippon Rinsho* 36(8):2943-8, Aug 78 (17 ref.) (Jpn)
[Immunologic abnormalities and the kallikrein-kinin system] Yano S, et al. *Nippon Rinsho* 36(8):2922-6, Aug 78 (15 ref.) (Jpn)

PHYSIOLOGY

The renal kallikrein-kinin system. Levinsky NG. *Circ Res* 44(4):441-51, Apr 79 (129 ref.)
Stimulation of the renal kallikrein-kinin system by vasoactive substances and its relationship to the excretion of salt and water. Mills IH, et al. *Contrib Nephrol* 12:132-44, 1978 (40 ref.)
The renal kallikrein-kinin system in human and in experimental hypertension. Carretero OA, et al. *Klin Wochenschr* 56 Suppl 1:113-25, 1978 (101 ref.)
Kallikrein, kininogen and kinins in control of blood pressure. Mills IH. *Nephron* 23(2-3):61-71, 1979 (110 ref.)
Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-75, 1978 (256 ref.)
[Physiology of circulation and the kallikrein-kinin system] Ideishi M, et al. *Nippon Rinsho* 36(8):2873-7, Aug 78 (44 ref.) (Jpn)
[Factors related to natriuresis and anti-natriuresis. Kallikrein system] Yamamoto K, et al. *Nippon Rinsho* 37(2):304-9, 1979 (28 ref.) (Jpn)
[Kallikrein-kinin-prostaglandin system of the kidneys] Nekrasova AA. *Ter Arkh* 50(11):138-45, 1978 (17 ref.) (Rus)

URINE

Recent developments in urinary kallikrein research. Obika LF. *Life Sci* 23(8):765-73, 28 Aug 78 (102 ref.)

KALLIKREIN-TRYPSIN
INACTIVATOR

Experimental studies of protein folding and unfolding. Creighton TE. *Prog Drug Res* 33(3):231-97, 1978 (333 ref.)

KANGAROO RATS see under RODENTS

KAPOSI'S DISEASE see XERODERMA PIGMENTOSUM

KARAYA GUM see under POLYSACCHARIDES

KARYOKINESIS see under CELL DIVISION

KARYOTYPING

METHODS

Cytogenetic research techniques in humans and laboratory animals that can be applied most profitably to livestock. Pathak S. *J Dairy Sci* 62(5):836-43, May 79 (31 ref.)

KASUGAMYCIN see under ANTIBIOTICS

KELL BLOOD-GROUP SYSTEM see under BLOOD GROUPS

KEMEROVO GROUP VIRUSES see under REOVIRUSES

KEPONE see under INSECTICIDES,
ORGANOCHLORINE

KERATAN SULFATE see under
MUCOPOLYSACCHARIDES

KERATITIS

ETIOLOGY

[Viral infections of the anterior segment (author's transl)] Lagoutte F. *J Fr Ophtalmol* 1(8-9):535-45, Aug-Sep 78 (56 ref.) (Eng. Abstr.) (Fre)

KERATITIS, DENDRITIC

DRUG THERAPY

Herpetic keratitis. Proctor Lecture. Kaufman HE. *Invest Ophthalmol Vis Sci* 17(10):941-57, Oct 78 (49 ref.)
Use of interferon in eye infections of man. Guerra R, et al. *Tex Rep Biol Med* 35:497-500, 1977 (20 ref.)

THERAPY

[Ocular herpes. Therapeutic aspects (author's transl)] Colin J. *Nouv Presse Med* 7(33):2949-53, 30 Sep 78 (36 ref.) (Eng. Abstr.) (Fre)

KERATOCONJUNCTIVITIS

VETERINARY

Infectious bovine keratoconjunctivitis: a review. Baptista PJ. *Br Vet J* 135(3):225-42, May-Jun 79 (186 ref.)

KERATOSIS

DIAGNOSIS

[The Zinsser-Cole-Engman syndrome. A contribution to congenital poikilodermias as well as a contribution to familial pancytopenias] Rodermund OE, et al. *Z Hautkr* 54(7):273-86, 1 Apr 79 (75 ref.) (Eng. Abstr.) (Ger)

KERATOSIS BLENNORRHAGICA see under KERATOSIS

KETO ACIDS

METABOLISM

[Keto analogs of essential amino acids] Clasen R, et al. *Med Klin* 73(41):1403-8, 13 Oct 78 (60 ref.) (Ger)

KETOACID-LYASES

METABOLISM

Growth inhibition as a consequence of antagonism between related amino acids: effect of valine in *Escherichia coli* K-12. De Felice M, et al. *Microbiol Rev* 43(1):42-58, Mar 79 (120 ref.)

KETOGLOUTARIC ACIDS

METABOLISM

The oxoglutarate reductive carboxylation pathway: a review. D'Adamo AF Jr, et al. *Life Sci* 24(22):2011-22, 28 May 79 (76 ref.)

KETONE BODIES

BIOSYNTHESIS

Hormonal control of ketogenesis. McGarry JD, et al. *Adv Exp Med Biol* 111:79-96, 1979 (41 ref.)

KETONES

URINE

Urinalysis: diagnostic role, usefulness of tests and inherent problems [proceedings] Young DS. *Ann Biol Clin (Paris)* 36(3):228-9, 1978 (20 ref.)

KETOPHENYLBUTAZONE see under
PHENYLBUTAZONE

KETOPROFEN see under PHENYLPROPIONATES

KETOSIS see under ACIDOSIS

KETOSIS, DIABETIC see under ACIDOSIS, DIABETIC

KIDAMYCIN see under ANTIBIOTICS,
ANTINEOPLASTIC

KIDD BLOOD-GROUP SYSTEM see under BLOOD GROUPS

KIDNEY

BLOOD SUPPLY

Pathogenesis of essential hypertension. Role of the postcapillary segment of the circulation. Ulrych M. *Angiology* 30(2):104-16, Feb 79 (57 ref.)
Intrarenal vascular lesions associated with pre-eclampsia. Aber GM. *Nephron* 21(6):297-309, 1978 (91 ref.)
[Renal hemodynamics] Honda N. *Nippon Rinsho* 37(2):282-7, 1979 (40 ref.) (Jpn)

CYTOLOGY

[The isolation and cultivation of renal cells (author's transl)] Sato A. *Tanpakushitsu Kakusan Koso* 23(13):1322-30, 1978 (31 ref.) (Jpn)

DRUG EFFECTS

Perinatal renal pharmacology. Hook JB, et al. *Annu Rev Pharmacol Toxicol* 19:491-509, 1979 (106 ref.)
Micropuncture techniques as a tool in renal pharmacology. Roch-Ramel F, et al. *Annu Rev Pharmacol Toxicol* 19:323-45, 1979 (153 ref.)
Gentamicin and tobramycin. Clinical pharmacokinetics and nephrotoxicity. Aspects on assay techniques. Kahlmeter G. *Scand J Infect Dis [Suppl]* (18):1-40, 1979 (150 ref.)

EMBRYOLOGY

[The foetal kidney function (author's transl)] Vallancien G. *J Urol Nephrol (Paris)* 84(6):409-14, Jun 78 (42 ref.) (Eng. Abstr.) (Fre)

ENZYMOMOLOGY

Intra-renal factors in renin release. Peart WS. *Contrib Nephrol* 12:5-15, 1978 (60 ref.)
The renal kallikrein-kinin system in human and in experimental hypertension. Carretero OA, et al. *Klin Wochenschr* 56 Suppl 1:113-25, 1978 (101 ref.)

IMMUNOLOGY

[Humoral immunological mechanisms in the chronicization of pyelonephritis] Berni G, et al. *Recenti Prog Med* 65(1):29-43, Jul 78 (69 ref.) (Eng. Abstr.) (Ita)

INNERVATION

Renal nerves and sodium excretion. Gottschalk CW. *Annu Rev Physiol* 41:229-40, 1979 (43 ref.)
Studies on the release of renin by direct and reflex activation of renal sympathetic nerves. Donald DE. *Physiologist* 22(3):39-42, Jun 79 (47 ref.)

METABOLISM

Renal handling of magnesium. Dirks JH, et al. *Adv Exp Med Biol* 103:51-64, 1978 (40 ref.)
Effect of phosphorus depletion on the renal transport of phosphate. Steele TH. *Adv Exp Med Biol* 103:343-55, 1978 (27 ref.)
The use of linear nonequilibrium thermodynamics in the study of renal physiology. Essig A, et al. *Am J Physiol* 236(3):F211-9, Mar 79 (62 ref.)
Ammonia metabolism. Tannen RL. *Am J Physiol* 235(4):F265-77, Oct 78 (148 ref.)
Renal potassium transport: contributions of individual nephron segments and populations. Wright FS, et al. *Am J Physiol* 235(6):F515-27, Dec 78 (124 ref.)
Proton secretion by the kidney. Warnock DG, et al. *Annu Rev Physiol* 41:197-210, 1979 (54 ref.)
Renal regulation of acid-base homeostasis. Kurtzman NA, et al. *Contrib Nephrol* 14:1-13, 1978 (13 ref.)
The renal prostaglandin system: localization and some

- biological effects. Larsson C. *Contrib Nephrol* 12:82-91, 1978 (46 ref.)
- A concept for the control of kidney production of erythropoietin (Ep): the role of prostaglandins (PG) and cyclic nucleotides. Nelson PK, et al. *Haematologica (Pavia)* 63(6):629-46, Dec 78 (19 ref.)
- Role of prostaglandin E (PGE) in the modulation of the action of vasopressin on water flow in the urinary bladder of the toad and mammalian kidney. Orloff J, et al. *J Membr Biol* 40 Spec No:297-304, 1978 (25 ref.)
- Function of Na-K-ATPase in renal sodium reabsorption. Sejersted OM. *J Oslo City Hosp* 28(10):129-37, Oct 78 (52 ref.)
- Metabolism of polypeptide hormones by the normal kidney and in uremia. Katz AI, et al. *Nephron* 22(1-3):69-80, 1978 (28 ref.)
- [Mechanism of transport of Ca and P in the kidney] Fujimoto M, et al. *Nippon Rinsho* 36(10):1304-13, Oct 78 (45 ref.) (Jpn)
- [Activation of vitamin D and its control in the kidney] Horiuchi N. *Nippon Rinsho* 36(10):3319-23, Oct 78 (33 ref.) (Jpn)

PATHOLOGY

- New therapies and new pathologies: end-stage—dialysis kidneys. McManus JF, et al. *Arch Pathol Lab Med* 103(2):53-7, Feb 79 (46 ref.)
- Cytology of infradiaphragmatic organs. I. Kidney and renal pelvis. Zajicek J. *Monogr Clin Cytol* 7:1-37, 1979 (37 ref.)
- [Renal biopsy in the anatomo-clinical evaluation of lupus nephropathy] Monga G, et al. *Recenti Prog Med* 65(5):421-39, Nov 78 (134 ref.) (Eng. Abstr.) (Ita)

PHYSIOLOGY

- The control of sodium excretion. de Wardener HE. *Am J Physiol* 235(3):F163-73, Sep 78 (136 ref.)
- Renal handling of phosphate and calcium. Dennis VW, et al. *Annu Rev Physiol* 41:257-71, 1979 (79 ref.)
- The renal kallikrein-kinin system. Levinsky NG. *Circ Res* 44(4):441-51, Apr 79 (129 ref.)
- The isolated perfused rat kidney. Ross BD. *Clin Sci Mol Med* 55(6):513-21, Dec 78 (44 ref.)
- Cellular interactions between vasopressin and prostaglandins in the mammalian kidney. Dousa TP, et al. *Contrib Nephrol* 12:106-15, 1978 (55 ref.)
- Stimulation of the renal kallikrein-kinin system by vasoactive substances and its relationship to the excretion of salt and water. Mills IH, et al. *Contrib Nephrol* 12:132-44, 1978 (40 ref.)
- Exercise and renal function. Poortmans JR. *Exerc Sport Sci Rev* 5:255-94, 1977 (252 ref.)
- Renin 1978. Peart WS. *Johns Hopkins Med J* 143(6):193-206, Dec 78 (161 ref.)
- On the control of renin release. Yun JC. *Nephron* 23(2-3):72-8, 1979 (41 ref.)
- Functional adaptation to reduction in renal mass. Hayslett JP. *Physiol Rev* 59(1):137-64, Jan 79 (155 ref.)
- Renal physiology in pregnancy. Dunlop W. *Postgrad Med J* 55(643):329-32, May 79 (27 ref.)
- Structural and functional adaptation after reduction of nephron population. Finkelstein FO, et al. *Yale J Biol Med* 52(3):271-87, May-Jun 79 (93 ref.)
- The role of renal 'work' in compensatory kidney growth. Katz AI, et al. *Yale J Biol Med* 51(3):331-7, May-Jun 78 (37 ref.)
- Macromolecular metabolism in compensatory renal hypertrophy. Malt RA. *Yale J Biol Med* 51(3):419-28, May-Jun 78 (36 ref.)
- [Prostaglandins in cardiovascular and renal function. Biochemical, physiological and clinical findings (author's transl)] Weber PC, et al. *Klin Wochenschr* 57(9):425-44, 3 May 79 (170 ref.) (Eng. Abstr.) (Ger)
- [Factors related to natriuresis and anti-natriuresis. Prostaglandins] Kikuchi H, et al. *Nippon Rinsho* 37(2):297-303, 1979 (60 ref.) (Jpn)
- [Catecholamines and sodium metabolism—dopamine as a natriuretic hormone] Kojima I, et al. *Nippon Rinsho* 37(2):310-7, 1979 (67 ref.) (Jpn)
- [Kinin-system and kidney function] Komori T, et al. *Nippon Rinsho* 36(8):2899-904, Aug 78 (45 ref.) (Jpn)
- [Kallikrein-kinin-prostaglandin system of the kidneys] Nekrasova AA. *Ter Arkh* 50(11):138-45, 1978 (17 ref.) (Rus)

PHYSIOPATHOLOGY

- [Shock kidney (author's transl)] Helmchen U, et al. *Verh Dtsch Ges Pathol* 62:66-80, 1978 (22 ref.) (Eng. Abstr.) (Ger)
- [Renal function in chronic hepatopathies] Gentilini P, et al. *Minerva Med* 69(47):3215-30, 6 Oct 78 (159 ref.) (Ita)
- [The renin-angiotensin-aldosterone system in diabetes] Kokot F. *Pol Tyg Lek* 33(31):1235-6, 31 Jul 78 (25 ref.) (Pol)
- [Structural foundation for the functional connections of the endocrine apparatus and nervous system of the kidneys] Serov VV, et al. *Arkiv Patol* 40(11):3-11, 1978 (76 ref.) (Eng. Abstr.) (Rus)

TRANSPLANTATION

- Matching for HLA in transplantation. Morris PJ, et al.

- Br Med Bull* 34(3):259-62, Sep 78 (41 ref.)
- Transplantation: immunological monitoring. Ting A, et al. *Br Med Bull* 34(3):263-70, Sep 78 (71 ref.)
- Pregnancy in renal transplant patients: a review. Rudolph JE, et al. *Transplantation* 27(1):26-9, Jan 79 (35 ref.)
- [Results and problems of kidney transplantation] Coburg AJ, et al. *Med Klin* 73(44):1534-41, 3 Nov 78 (14 ref.) (Ger)
- [The acute rejection reaction following kidney transplantation. Diagnostic and therapeutic aspects] Eigler J. *Med Klin* 73(48):1682-9, 1 Dec 78 (19 ref.) (Ger)
- [Immunology of kidney transplantation. Current state—further developments] Ewald RW. *Med Klin* 74(7):215-22, 16 Feb 79 (10 ref.) (Ger)
- [The small frequency of transplantation—probable causes and possible remedies] Lange H. *Med Klin* 73(48):1675-1681, 1 Dec 78 (21 ref.) (Ger)
- [Indications and contraindication for kidney transplantation] Merguet P. *Med Klin* 74(7):223-8, 16 Feb 79 (29 ref.) (Ger)
- [Mechanism of formation and diagnostic value of fibrin fibrinogen split products in kidney allotransplantation] Drannik GN. *Urol Nefrol (Mosk)* 2(2):62-9, Mar-Apr 79 (103 ref.) (Rus)

KIDNEY, ARTIFICIAL

- see related
- HEMODIALYSIS**
- [Significance of physical-chemistry procedures and of biochemical techniques for the uremia detoxication and for the construction of modern artificial kidneys. II. Electrochemical oxidation; description of various adsorbents related to uremic detoxication and other intoxications; additional possibilities of urea adsorption] Philippon C. *Z Urol Nephrol* 71(7):497-504, Jul 78 (12 ref.) (Ger)

KIDNEY CALCULI

- ETIOLOGY**
- [Primary hyperparathyroidism and nephrolithiasis] Tiktinskii OL. *Sov Med* (10):99-104, Oct 78 (32 ref.) (Eng. Abstr.) (Rus)

KIDNEY CALICES see under KIDNEY PELVIS

KIDNEY DISEASES

- Nephrology in the tropical setting. Akinugbe OO. *Nephron* 22(1-3):249-52, 1978 (10 ref.)
- CHEMICALLY INDUCED**
- Aminoglycoside nephrotoxicity: pathogenesis and prevention. Cronin RE. *Clin Nephrol* 11(5):251-6, May 79 (26 ref.)
- Analgesic nephropathy: etiology, clinical syndrome, and clinicopathologic correlations in Australia. Nanra RS, et al. *Kidney Int* 13(1):79-92, Jan 78 (225 ref.)
- Pharmacological mechanisms of analgesic nephropathy. Shelley JH. *Kidney Int* 13(1):15-26, Jan 78 (159 ref.)
- [Antibiotic-induced diseases. Aminoglycoside-induced renal lesions] Giannini P. *Minerva Med* 69(61):4215-25, 15 Dec 78 (98 ref.) (Ita)
- [Pathology caused by antibiotics. Renal lesions induced by non-aminoglycoside antibiotics] Giannini P. *Minerva Med* 70(9):637-46, 25 Feb 79 (125 ref.) (Ita)

COMPLICATIONS

- Clinical significance of proteinuria. Balant LP, et al. *Compr Ther* 4(10):54-62, Oct 78 (14 ref.)
- Failure to thrive associated with renal disease. Friedman J, et al. *Pediatr Ann* 7(11):767-73, Nov 78 (55 ref.)

DIAGNOSIS

- Cytology of infradiaphragmatic organs. I. Kidney and renal pelvis. Zajicek J. *Monogr Clin Cytol* 7:1-37, 1979 (37 ref.)
- [Proteinuria] Walb D. *Med Welt* 30(6):210-5, 9 Feb 79 (20 ref.) (Ger)
- [Enzymatic studies in kidney diseases] Gabuniia DD, et al. *Urol Nefrol (Mosk)* 4(4):61-7, Jul-Aug 79 (76 ref.) (Rus)

DRUG THERAPY

- Growth and glucocorticoids in children with kidney disease. Travis LB, et al. *Kidney Int* 14(4):365-8, Oct 78 (25 ref.)

ETIOLOGY

- Renal complications of infectious diseases. Eknayan G, et al. *Med Clin North Am* 62(5):979-1003, Sep 78 (229 ref.)
- [Pathogenetic aspects of cholemic nephropathy] Lenti G, et al. *Minerva Med* 69(47):3203-14, 6 Oct 78 (94 ref.) (Ita)
- [Role of endotoxins in renal changes during hepatopathies] Liehr H, et al. *Minerva Med* 69(47):3231-42, 6 Oct 78 (67 ref.) (Ita)

METABOLISM

- Effects of renal disease upon drug disposition. Reidenberg MM, et al. *Drug Metab Rev* 8(2):293-302, 1978 (34 ref.)
- Recent advances in avian biochemistry: the fatty liver and

- kidney syndrome. Bannister DW. *Int J Biochem* 10(3):193-9, 1979 (58 ref.)
- Acidosis and growth in nonuremic renal disease. McSherry E. *Kidney Int* 14(4):349-54, Oct 78 (40 ref.)

PATHOLOGY

- New therapies and new pathologies: end-stage—dialysis kidneys. McManus JF, et al. *Arch Pathol Lab Med* 103(2):53-7, Feb 79 (46 ref.)
- [Renal biopsy in the anatomo-clinical evaluation of lupus nephropathy] Monga G, et al. *Recenti Prog Med* 65(5):421-39, Nov 78 (134 ref.) (Eng. Abstr.) (Ita)

PHYSIOPATHOLOGY

- Prostaglandins and high blood pressure. Hornych A. *Contrib Nephrol* 12:54-68, 1978 (56 ref.)
- Measurement of growth in children with renal insufficiency. Potter DE, et al. *Kidney Int* 14(4):378-82, Oct 78 (16 ref.)
- Statural growth of children with renal disease. Potter DE, et al. *Kidney Int* 14(4):334-9, Oct 78 (36 ref.)
- Adaptation of glomerular forces and flows to renal injury. Brenner BM. *Yale J Biol Med* 51(3):301-5, May-Jun 78 (20 ref.)

RADIOGRAPHY

- [New developments in the x-ray diagnosis of parenchymal kidney diseases] Kiefer H. *Med Welt* 30(7):242-6, 16 Feb 79 (25 ref.) (Ger)

THERAPY

- Therapeutic renal infarction. Gishen P, et al. *S Afr J Surg* 16(3):183-90, Sep 78 (25 ref.)

VETERINARY

- A review of biotin deficiency and the fatty liver and kidney syndrome in poultry. Pearce J, et al. *Br Vet J* 134(6):598-609, Nov-Dec 78 (71 ref.)
- Heavy metal nephropathy of rodents. Payne BJ, et al. *Vet Pathol* 15 Suppl 5:51-87, Aug 78 (30 ref.)

KIDNEY FAILURE, ACUTE

- see related
- HEMODIALYSIS**
- Diagnosis and management of renal failure in surgical patients. Flamenbaum W, et al. *Orthop Clin North Am* 9(3):845-57, Jul 78 (43 ref.)

COMPLICATIONS

- Neurologic complications of acute and chronic renal failure. Hogg JE. *Adv Neurol* 19:637-46, 1978 (30 ref.)

ETIOLOGY

- Acute renal failure—theory and practice. Stewart JH. *Aust NZ J Med* 9(2):197-200, Apr 79 (21 ref.)
- [Pathomorphosis of acute renal insufficiency] Kan'shina NF. *Arkiv Patol* 41(2):3-9, 1979 (61 ref.) (Eng. Abstr.) (Rus)

KIDNEY FAILURE, CHRONIC

- see related
- HEMODIALYSIS**
- UREMIA**
- BLOOD**
- Red and white cell abnormalities in chronic renal failure. Mansell M, et al. *Br J Haematol* 42(2):169-74, Jun 79 (51 ref.)
- Hematologic complications of chronic renal failure. Fried W. *Med Clin North Am* 62(6):1363-79, Nov 78 (127 ref.)

COMPLICATIONS

- Neurologic complications of acute and chronic renal failure. Hogg JE. *Adv Neurol* 19:637-46, 1978 (30 ref.)
- Somatomedin and growth retardation in children with chronic renal insufficiency. Lewy JE, et al. *Kidney Int* 14(4):361-4, Oct 78 (29 ref.)
- Secondary hyperparathyroidism in chronic renal failure. Pathophysiology and treatment. Hanley DA, et al. *Med Clin North Am* 62(6):1319-39, Nov 78 (115 ref.)
- Endocrine abnormalities associated with chronic renal failure. Lim VS, et al. *Med Clin North Am* 62(6):1341-61, Nov 78 (75 ref.)
- Growth in renal failure. Mehls O, et al. *Nephron* 21(5):237-47, 1978 (73 ref.)
- Failure to thrive associated with renal disease. Friedman J, et al. *Pediatr Ann* 7(11):767-73, Nov 78 (55 ref.)

METABOLISM

- Vitamin D and the syndromes of azotaemic osteodystrophy. Stanbury SW. *Contrib Nephrol* 13:132-46, 1978 (57 ref.)
- Metabolic and nutritional factors in children with renal insufficiency. Holliday MA, et al. *Kidney Int* 14(4):306-12, Oct 78 (78 ref.)
- [Significance of clearance values in advanced renal insufficiency (author's transl)] Mertz DP. *MMW* 120(43):1419-24, 27 Oct 78 (46 ref.) (Ger)
- [Vitamin D3 metabolism in renal failure (author's transl)]

Ogura Y. *Nippon Naika Gakkai Zasshi* 67(7):683-93, 10 Jul 78 (46 ref.) (Jpn)

PHYSIOPATHOLOGY

Drug prescribing in renal failure. Bennett WM. *Drugs* 17(2):111-23, Feb 79 (45 ref.)

[Tubular functional disorders in diseases of the renal parenchyma] Ritz E, et al. *Med Welt* 30(6):220-6, 9 Feb 79 (43 ref.) (Ger)

[Changes in the locomotor system in renal disease] Plachecka-Gutowska M. *Reumatologia* 17(1):53-9, 1979 (39 ref.) (Pol)

THERAPY

[Indications and contraindication for kidney transplantation] Merguet P. *Med Klin* 74(7):223-8, 16 Feb 79 (29 ref.) (Ger)

[Possibilities of using hemoperfusion in the treatment of chronic kidney insufficiency] Falkenhagen D, et al. *Z Urol Nephrol* 72(1):9-16, Jan 79 (37 ref.) (Eng. Abstr.) (Ger)

KIDNEY GLOMERULUS

PATHOLOGY

[Focal glomerulosclerosis (review of the literature and personal observations)] Shulutko BI. *Ter Arkh* 51(6):107-11, 1979 (31 ref.) (Rus)

PHYSIOLOGY

Adaptation of glomerular forces and flows to renal injury. Brenner BM. *Yale J Biol Med* 51(3):301-5, May-Jun 78 (20 ref.)

ULTRASTRUCTURE

[Isolation of kidney glomeruli and their antigenic fractions] Schade J, et al. *Acta Histochem [Suppl]* (Jena) 15:51-3, 1975 (46 ref.) (Ger)

[Proteinuria and morphological changes of the kidney] Arakawa M, et al. *Rinsho Byori Suppl* 36:1-15, 1979 (37 ref.) (Jpn)

KIDNEY MEDULLA

METABOLISM

Is the function of the renal papilla coupled exclusively to an anaerobic pattern of metabolism? Cohen JJ. *Am J Physiol* 236(5):F423-33, May 79 (112 ref.)

PHYSIOLOGY

Case for a renomedullary blood pressure lowering hormone. Muirhead EE. *Contrib Nephrol* 12:69-81, 1978 (43 ref.)

KIDNEY NEOPLASMS

ANALYSIS

Trace element concentrations in renal cell carcinoma. Karcoglu ZA, et al. *Cancer* 42(3):1330-40, Sep 78 (65 ref.) The clinical value of hormone receptor assays in malignant disease. Friedman MA, et al. *Cancer Treat Rev* 5(4):185-94, Dec 78 (72 ref.)

COMPLICATIONS

[Paraneoplastic syndromes in cancer of the kidney (author's transl)] Scabbelli L, et al. *Chir Ital* 30(6):860-82, Dec 78 (80 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

Cytology of infradiaphragmatic organs. 1. Kidney and renal pelvis. Zajicek J. *Monogr Clin Cytol* 7:1-37, 1979 (37 ref.) The pursuit of the renal mass. Clayman RV, et al. *N Engl J Med* 300(2):72-4, 11 Jan 79 (28 ref.)

DRUG THERAPY

[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

ETIOLOGY

[Etiology and pathogenesis of tumors of the kidneys and upper urinary tracts] Shabad LM. *Vrach Delo* (6):79-82, Jun 79 (12 ref.) (Eng. Abstr.) (Rus)

PATHOLOGY

Tumours of the kidney, renal pelvis and ureter. Hard GC. *IARC Sci Publ* (6):73-101, 1976 (91 ref.) Malignant fibrous histiocytoma of the retroperitoneum and genitourinary tract: a clinicopathological correlation and review of the literature. Usher SM, et al. *J Urol* 122(1):105-9, Jul 79 (32 ref.)

RADIOGRAPHY

[The accuracy of angiography in the evaluation of benign renal tumours (author's transl)] Bruneton JN, et al. *ROFEO* 130(6):716-8, Jun 79 (25 ref.) (Eng. Abstr.) (Ger)

MEDICAL REVIEWS

THERAPY

Wilms' tumor—model of a curable pediatric malignant solid tumor. Green DM, et al. *Cancer Treat Rev* 5(3):143-72, Sep 78 (323 ref.)

[Use of arterial occlusion in clinical urology] Mazo EB, et al. *Urol Nefrol (Mosk)* (5):73-81, Sep-Oct 78 (104 ref.) (Rus)

ULTRASTRUCTURE

Renal metastases from well differentiated follicular thyroid carcinoma: a case report with light and electron microscopic findings. Davis RI, et al. *Cancer* 43(1):265-8, Jan 79 (21 ref.)

KIDNEY PAPILLA see KIDNEY MEDULLA

KIDNEY PELVIS

Tumours of the kidney, renal pelvis and ureter. Hard GC. *IARC Sci Publ* (6):73-101, 1976 (91 ref.)

PATHOLOGY

Cytology of infradiaphragmatic organs. 1. Kidney and renal pelvis. Zajicek J. *Monogr Clin Cytol* 7:1-37, 1979 (37 ref.)

KIDNEY TUBULAR NECROSIS, ACUTE see under KIDNEY FAILURE, ACUTE

KIDNEY TUBULES

[Cholemic tubulonephrosis] Emanuelli G, et al. *Recenti Prog Med* 64(6):671-700, Jun 78 (164 ref.) (Ita) [Renal tubular proteinuria—its concept, etiology and clinical significance] Saito H, et al. *Rinsho Byori Suppl* 36:173-96, 1979 (54 ref.) (Jpn)

METABOLISM

Renal tubular transport of calcium: update. Agus ZS. *Adv Exp Med Biol* 103:37-49, 1978 (28 ref.) Interactions between PTH, vitamin D metabolites, and other factors in tubular reabsorption of phosphate. Popovtzer MM, et al. *Adv Exp Med Biol* 103:11-9, 1978 (31 ref.) Urate transport in the nephron. Weiner IM. *Am J Physiol* 237(2):F85-92, Aug 79 (78 ref.) [Renal sodium transport system—survey of the recent literature] Tashima Y. *Nippon Rinsho* 37(2):239-45, 1979 (48 ref.) (Jpn) [Adrenergic mechanisms of the regulation of sodium tubular transport (a review of the literature)] Lebedev AA, et al. *Farmakol Toksikol* 42(3):311-7, May-Jun 79 (79 ref.) (Rus)

PHYSIOLOGY

Renal tubular effects of parathyroid hormone: an update. Puschett JB. *Clin Orthop* (135):249-59, Sep 78 (68 ref.) [Cotransport of sodium and Cl⁻] Imai M. *Nippon Rinsho* 37(2):246-54, 1979 (57 ref.) (Jpn)

PHYSIOPATHOLOGY

[Tubular functional disorders in diseases of the renal parenchyma] Ritz E, et al. *Med Welt* 30(6):220-6, 9 Feb 79 (43 ref.) (Ger)

KIDNEY TUBULES, COLLECTING see under KIDNEY TUBULES

KIDNEY TUBULES, DISTAL see under KIDNEY TUBULES

KIDNEY TUBULES, PROXIMAL

METABOLISM

Mechanisms of cellular phosphate transport in rat kidney proximal tubule. Ullrich KJ. *Adv Exp Med Biol* 103:21-35, 1978 (24 ref.) Urate transport in the nephron. Weiner IM. *Am J Physiol* 237(2):F85-92, Aug 79 (78 ref.) Rheogenic and passive Na⁺ absorption by the proximal nephron. Schafer JA, et al. *Annu Rev Physiol* 41:211-27, 1979 (77 ref.) Sugar, amino acid, and Na⁺ cotransport in the proximal tubule. Ullrich KJ. *Annu Rev Physiol* 41:181-95, 1979 (94 ref.) The Feldberg Lecture 1976. Solute transport across epithelia: what can we learn from micropuncture studies in kidney tubules? Frömter E. *J Physiol (Lond)* 288:1-31, Mar 79 (91 ref.) The role of renal 'work' in compensatory kidney growth. Katz AI, et al. *Yale J Biol Med* 51(3):331-7, May-Jun 78 (37 ref.)

PHYSIOLOGY

Effective luminal hypotonicity: the driving force for isotonic proximal tubular fluid absorption. Andreoli TE, et al. *Am J Physiol* 236(2):F89-96, Feb 79 (55 ref.) [Cotransport of sodium, HCO₃⁻ and H⁺] Fujimoto M, et al. *Nippon Rinsho* 37(2):261-7, 1979 (27 ref.) (Jpn) [Cotransport of sodium, sugar and amino acids] Hoshi T. *Nippon Rinsho* 37(2):268-73, 1979 (12 ref.) (Jpn)

[Cotransport of sodium and organic acid] Marumo F. *Nippon Rinsho* 37(2):274-7, 1979 (16 ref.) (Jpn)

KIENBOECK'S DISEASE see OSTEOCHONDROITIS

KIESELGUHR see under SILICA

KILLER CELLS

IMMUNOLOGY

Natural killer cells in the mouse: an alternative immune surveillance mechanism? Kiessling R, et al. *Contemp Top Immunobiol* 8:171-201, 1978 (97 ref.) The influence of thymus H-2 antigens on the specificity of maturing killer and helper cells. Bevan MJ, et al. *Immunol Rev* 42:3-19, 1978 (35 ref.) Immunogenetic analysis of 'natural killer' activity in the mouse. Cantor H, et al. *Immunol Rev* 44:3-12, 1979 (22 ref.) Do natural killer cells engage in regulated reactions against self to ensure homeostasis? Cudkovic G, et al. *Immunol Rev* 44:13-41, 1979 (104 ref.) Morphological and functional characterization of isolated effector cells responsible for human natural killer activity to fetal fibroblasts and to cultured cell line targets. Saksela E, et al. *Immunol Rev* 44:71-123, 1979 (61 ref.) Mechanisms of activation of human natural killer cells against tumor and virus-infected cells. Santoli D, et al. *Immunol Rev* 44:125-163, 1979 (114 ref.) Mouse natural killer cells: induction specificity, and function. Welsh RM Jr. *J Immunol* 121(5):1631-5, Nov 78 (48 ref.) Natural killer cells as antitumor effector cells. Herberman RB, et al. *JNCI* 62(3):441-5, Mar 79 (53 ref.)

PHYSIOLOGY

An analysis of the murine NK cell as to structure, function and biological relevance. Kiessling R, et al. *Immunol Rev* 44:165-208, 1979 (94 ref.)

KILLIFISH see under FISHES

KINASES see PHOSPHOTRANSFERASES, ATP

KINESIS see under ORIENTATION

KINESTHESIS

Kinesthetic sensibility. McCloskey DI. *Physiol Rev* 58(4):763-820, Oct 78 (309 ref.)

KINETICS

Cation-induced regulatory mechanism of enzyme reactions. pp. 421-57. Maurel P, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 P935 1977. (87 ref.)

KININASE I see under CARBOXYPEPTIDASES

KININASE II

ANTAGONISTS & INHIBITORS

Captopril (SQ 14,225) (D-3-mercaptopropanoyl-L-proline): a novel orally active inhibitor of angiotensin-converting enzyme and antihypertensive agent. Rubin B, et al. *Prog Cardiovasc Dis* 21(3):183-93, Nov-Dec 78 (47 ref.) [Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

BLOOD

[Sarcoidosis. Critical review on immunology in sarcoidosis and serum angiotensin converting enzyme in sarcoidosis (author's transl)] Izumi T. *Kekkaku* 53(9):441-9, Sep 78 (76 ref.) (Jpn)

METABOLISM

Design of new antihypertensive drugs: potent and specific inhibitors of angiotensin-converting enzyme. Cushman DW, et al. *Prog Cardiovasc Dis* 21(3):176-82, Nov-Dec 78 (25 ref.) [Biochemical and physiological characteristics of the kininase and angiotensin-converting function of the lungs] Gomazkov OA, et al. *Usp Sovrem Biol* 86(2):259-68, Sep-Oct 78 (80 ref.) (Rus)

PHYSIOLOGY

Physiological, biochemical, and immunologic aspects of angiotensin-converting enzyme. Soffer RL, et al. *Prog Cardiovasc Dis* 21(3):167-75, Nov-Dec 78 (67 ref.)

KININOGENASE see KALLIKREIN

KININOGENS

PHYSIOLOGY

Kallikrein, kininogen and kinins in control of blood pressure. Mills IH. *Nephron* 23(2-3):61-71, 1979 (110 ref.)
Initiation of the intrinsic coagulation and fibrinolytic pathways of man: the role of surfaces, hageman factor, prekallikrein, high molecular weight kininogen, and factor XI. Kaplan AP. *Prog Hemost Thromb* 4:127-73, 1978 (256 ref.)

KININS

[Kinin system in the natural environment] Suzuki T. *Nippon Rinsho* 36(8):2860-4, Aug 78 (35 ref.) (Jpn)

BIOSYNTHESIS

The 'Hageman' connection: interrelationships of blood coagulation, fibrin(geno)lysis, kinin generation, and complement activation. Murano G. *Am J Hematol* 4(4):409-17, 1978 (50 ref.)
[Biological effects and the mechanism of complement activation—interaction among complement, coagulation, fibrinolysis and kinin generation system] Kondo M, et al. *Nippon Rinsho* 37(5):1038-43, 10 May 79 (17 ref.) (Jpn)
[Immunologic abnormalities and the kallikrein-kinin system] Yano S, et al. *Nippon Rinsho* 36(8):2922-6, Aug 78 (15 ref.) (Jpn)
[State of the kallikrein-kinin system in bacterial poisoning] Bogadel'nikov IV. *Zh Mikrobiol Epidemiol Immunobiol* (11):20-5, Nov 78 (90 ref.) (Rus)

BLOOD

The kinin system: its relation to blood coagulation, fibrinolysis and the formed elements of the blood. Movat HZ. *Rev Physiol Biochem Pharmacol* 84:143-202, 1978 (371 ref.)
[Pulmonary and liver diseases and the kinin-system] *Nippon Rinsho* 36(8):2917-21, Aug 78 (24 ref.) (Jpn)
[Biochemistry of the kallikrein-kinin system] Kato H, et al. *Nippon Rinsho* 36(8):2865-72, Aug 78 (47 ref.) (Jpn)
[Inflammation and the kinin-system] Oh-ishi S. *Nippon Rinsho* 36(8):2888-93, Aug 78 (47 ref.) (Jpn)

METABOLISM

[Rheumatism and the kinin-system] Shichikawa K. *Nippon Rinsho* 36(8):2927-32, Aug 78 (28 ref.) (Jpn)
[Significance of the kinin-kallikrein-system in obstetrical and gynecologic field, with special reference to its changes in pregnancy, labor and perinatal adjustment] Takeda Y. *Nippon Rinsho* 36(8):2943-8, Aug 78 (17 ref.) (Jpn)

PHARMACODYNAMICS

[Kinins and peripheral circulation] Mishima Y. *Nippon Rinsho* 36(8):2878-82, Aug 78 (19 ref.) (Jpn)

PHYSIOLOGY

Polypeptides of the amphibian skin active on the gut and their mammalian counterparts. Erspamer V, et al. *Adv Exp Med Biol* 106:51-64, 1978 (30 ref.)
The renal kallikrein-kinin system. Levinsky NG. *Circ Res* 44(4):441-51, Apr 79 (129 ref.)
Stimulation of the renal kallikrein-kinin system by vasoactive substances and its relationship to the excretion of salt and water. Mills IH, et al. *Contrib Nephrol* 12:132-44, 1978 (40 ref.)
The renal kallikrein-kinin system in human and in experimental hypertension. Carretero OA, et al. *Klin Wochenschr* 56 Suppl 1:113-25, 1978 (101 ref.)
Kallikrein, kininogen and kinins in control of blood pressure. Mills IH. *Nephron* 23(2-3):61-71, 1979 (110 ref.)
[Physiology of circulation and the kallikrein-kinin system] Ideishi M, et al. *Nippon Rinsho* 36(8):2873-7, Aug 78 (44 ref.) (Jpn)
[Kinin-system and kidney function] Komori T, et al. *Nippon Rinsho* 36(8):2899-904, Aug 78 (45 ref.) (Jpn)
[Kallikrein-kinin-prostaglandin system of the kidneys] Nekrasova AA. *Ter Arkh* 50(11):138-45, 1978 (17 ref.) (Rus)

KINKY HAIR SYNDROME see under BRAIN DISEASES, METABOLIC

KITASAMYCINS see under ANTIBIOTICS

KLORAMFENIKOL see CHLORAMPHENICOL

KNEE INJURIES

[The injured knee joint] Rüter A, et al. *Med Klin* 73(46):1610-20, 17 Nov 78 (14 ref.) (Ger)

KNOWLEDGE, ATTITUDES, PRACTICE see under FAMILY PLANNING

KO 1313 see under PROPANOLAMINES

KOEHLER'S DISEASE see OSTEOCHONDRIITIS

KRAUROSIS VULVAE

[Present-day state of the problem of kraurosis vulvae] Kalamkarian AA, et al. *Vestn Dermatol Venerol* (12):29-33, Dec 78 (51 ref.) (Rus)

KUJIMYCINS see under ANTIBIOTICS

KUNITZ PANCREATIC TRYPSIN INHIBITOR see KALLIKREIN-TRYPSIN INACTIVATOR

KUPFFER CELLS

METABOLISM

Kupffer cell suspensions and cultures as a tool in experimental carcinogenesis. Munthe-Kaas AC. *J Toxicol Environ Health* 5(2-3):565-73, Mar-May 79 (58 ref.)

KVEIM TEST see under SKIN TESTS

KWASHIORKOR

BLOOD

Membrane changes and pathogenesis of protein-energy malnutrition. *Nutr Rev* 36(10):297-9, Oct 78 (10 ref.)

COMPLICATIONS

The pathogenesis of oedema in kwashiorkor—the role of plasma proteins. Coward WA, et al. *Proc Nutr Soc* 38(1):51-9, 1 May 79 (25 ref.)

KYASANUR FOREST DISEASE VIRUS see under ARBOVIRUSES

L FORMS

ULTRASTRUCTURE

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovic EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

LABELING, DRUG see DRUG LABELING

LABELTALOL see under ETHANOLAMINES

LABOR

see related

FETAL MONITORING

Continuous lumbar epidural analgesia for labour and delivery. Crawford JS. *Br Med J* 1(6156):72-4, 13 Jan 79 (37 ref.)
Control of parturition in subhuman primates. Challis JR, et al. *Semin Perinatol* 2(3):247-60, Jul 78 (66 ref.)
Parturition in rodents. Nathanielsz PW. *Semin Perinatol* 2(3):223-34, Jul 78 (86 ref.)
Hormonal control of parturition in the sheep and goat. Thorburn GD. *Semin Perinatol* 2(3):235-45, Jul 78 (64 ref.)
[Causes of the onset of labor] Katsulov A. *Akush Ginekol* (Sofia) 17(6):447-56, 1978 (61 ref.) (Eng. Abstr.) (Bul)
[Use of pethidine and diazepam in the anesthesia of labor] Shumleva V, et al. *Akush Ginekol* (Sofia) 18(1):56-61, 1979 (43 ref.) (Bul)
[Significance of the kinin-kallikrein-system in obstetrical and gynecologic field, with special reference to its changes in pregnancy, labor and perinatal adjustment] Takeda Y. *Nippon Rinsho* 36(8):2943-8, Aug 78 (17 ref.) (Jpn)
[Dynamic changes of serum lactate dehydrogenase and butyric dehydrogenase in parturients] Królikowska M, et al. *Pol Tyg Lek* 33(46):1779-81, 13 Nov 78 (35 ref.) (Eng. Abstr.) (Pol)

DRUG EFFECTS

Use of sedative, analgesic, and anesthetic drugs during labor and delivery: bane or boon? Myers RE, et al. *Am J Obstet Gynecol* 133(1):83-104, 1 Jan 79 (210 ref.)

LABOR COMPLICATIONS

DRUG THERAPY

[Therapy of the disseminated intravascular coagulation syndrome in obstetrical practice] Repina MA. *Akush Ginekol* (Mosk) 3(3):3-6, Mar 79 (34 ref.) (Rus)

PATHOLOGY

[Amniotic infection syndrome] Iordanov G, et al. *Akush Ginekol* (Sofia) 17(6):445-7, 1978 (8 ref.) (Bul)

PHYSIOPATHOLOGY

[Cervical dilatation and its clinical significance in women with pathological pregnancy] Penev I. *Akush Ginekol* (Sofia) 17(6):384-91, 1978 (79 ref.) (Eng. Abstr.) (Bul)

PREVENTION & CONTROL

[Development of intensive monitoring in obstetrics] Seidenschur G, et al. *Zentralbl Gynaekol* 100(19):1217-28, 1978 (82 ref.) (Eng. Abstr.) (Ger)

LABOR, INDUCED

Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Elattar TM. *J Oral Pathol* 7(5):253-82, Oct 78 (612 ref.)

METHODS

[Induction of labor. I. Review] Grismondi GL, et al. *Minerva Ginecol* 31(1-2):19-32, Jan-Feb 79 (104 ref.) (Eng. Abstr.) (Ita)

LABOR ONSET see under LABOR

LABOR, PREMATURE

DRUG THERAPY

Pharmacologic inhibition of preterm labor. Caritis SN, et al. *Am J Obstet Gynecol* 133(5):557-78, 1 Mar 79 (216 ref.)

ETIOLOGY

[Problems of interrupted pregnancy among working women] Marinova G. *Akush Ginekol* (Sofia) 17(6):412-7, 1978 (21 ref.) (Bul)

OCCURRENCE

[Premature labor, an urgent problem in obstetrics] Ivanov S. *Akush Ginekol* (Sofia) 17(6):436-44, 1978 (29 ref.) (Bul)

PREVENTION & CONTROL

Contemporary management and conduct of preterm labor and delivery: a review. Williams S, et al. *Obstet Gynecol Surv* 34(3):248-55, Mar 79 (73 ref.)

LABOR STAGE, FIRST see under LABOR

LABOR STAGE, SECOND see under LABOR

LABOR STAGE, THIRD see under LABOR

LABOR UNIONS

LEGISLATION & JURISPRUDENCE

Labor relations: union activity increases among professionals. Bentivegna G. *Hospitals* 53(7):131-2, 134, 136 passim, 1 Apr 79 (28 ref.)

LABORATORY ANIMALS see ANIMALS, LABORATORY

LABORATORY DIAGNOSIS see DIAGNOSIS, LABORATORY

LABORATORY INFECTION

DIAGNOSIS

[Infectious ectromelia in virological laboratory—diagnosis and prevention] Walter M. *Postepy Hig Med Dosw* 33(1):89-96, Jan-Feb 79 (20 ref.) (Pol)

LABYRINTH

SURGERY

Assessment of surgical procedures for Ménière's disease. Snow JB Jr, et al. *Laryngoscope* 89(5 Pt 1):737-47, May 79 (66 ref.)

LACRIMAL APPARATUS

see related

TEARS

IMMUNOLOGY

The immune response in the chicken: lymphoid development of the bursa of Fabricius and thymus and an immune response role for the gland of Harder. Glick B. *Poult Sci* 57(5):1441-4, Sep 78 (32 ref.)

LACTASE DEFICIENCY see LACTOSE INTOLERANCE

LACTATE DEHYDROGENASE

BLOOD

[Dynamic changes of serum lactate dehydrogenase and butyric dehydrogenase in parturients] Królikowska M, et al. *Pol Tyg Lek* 33(46):1779-81, 13 Nov 78 (35 ref.) (Eng. Abstr.) (Pol)

LACTATES

LACTATES

BLOOD

Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

[Lactic acidosis as a consequence of treatment with biguanide derivatives] Januszko J. *Wiad Lek* 32(10):695-9, 15 May 79 (43 ref.) (Eng. Abstr.) (Pol)

METABOLISM

[Lactate acidosis] Seufert CD. *Med Klin* 74(22):suppl 850/U384-857/U391, 1 Jun 79 (35 ref.) (Ger)

LACTATION

see related

COLOSTRUM

MILK

MILK, HUMAN

Mammary cancers and pregnancy. Anderson JM.

Br Med J 1(6171):1124-7, 28 Apr 79 (48 ref.)

Control of hormone release during lactation. Voegt JL.

Clin Obstet Gynaecol 5(2):435-55, Aug 78 (108 ref.)

The biological basis of lactation. Nichols BL, et al.

Compr Ther 4(10):63-70, Oct 78 (14 ref.)

A review of research on genetic variation in physiological characteristics related to performance in dairy cattle. Kiddy CA. *J Dairy Sci* 62(5):818-24, May 79 (48 ref.)

The dairy goat as a model in lactation studies. Larson BL. *J Dairy Sci* 61(7):1023-9, Jul 78 (37 ref.)

Nutrition and lactation. Whitehead RG. *Postgrad Med J* 55(643):303-10, May 79 (26 ref.)

[Antiepileptics during pregnancy and lactation.

Pharmacokinetic data] Reith H, et al.

Dtsch Med Wochenschr 104(22):818-23, 1 Jun 79 (67 ref.) (Ger)

DRUG EFFECTS

Use of bromocriptine in the inhibition of puerperal lactation. Rolland R. *Drugs* 17(5):326-36, May 79 (42 ref.)

LACTATION DISORDERS

BLOOD

[Calcemia in pregnancy and the period of nursing] Kaiser W. *Zentralbl Gynaecol* 101(1):2-15, 1979 (115 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

[Hyperprolactinemia and gonadal deficit] Faglia G, et al.

Minerva Med 70(28):1985-96, 16 Jun 79 (54 ref.) (Ita)

[Prolactin secretion in pituitary tumors and in galactorrhea syndrome] Jeske W, et al. *Endokrynol Pol* 30(3):225-39, May-Jun 79 (25 ref.) (Eng. Abstr.) (Pol)

LACTATION, PROLONGED see under LACTATION

LACTIC CYTOCHROME REDUCTASE see LACTATE DEHYDROGENASE

LACTOGENIC HORMONE, PITUITARY see PROLACTIN

LACTONES

BIOSYNTHESIS

Recent chemical studies on people antibiotics from the genus *Bacillus*. Shoji J. *Adv Appl Microbiol* 24:187-214, 1978 (71 ref.)

LACTOSE

METABOLISM

Dietary lactose and the aetiology of human small-intestinal hypolactasia. Sahi T. *Gut* 19(11):1074-86, Nov 78 (148 ref.)

LACTOSE FACTORS see under PLASMIDS

LACTOSE INTOLERANCE

The practical significance of lactose intolerance in children. *Pediatrics* 62(2):240-5, Aug 78 (46 ref.)

ETIOLOGY

Dietary lactose and the aetiology of human small-intestinal hypolactasia. Sahi T. *Gut* 19(11):1074-86, Nov 78 (148 ref.)

OCCURRENCE

The geographic hypothesis and lactose malabsorption. A weighing of the evidence. Simoons FJ. *Am J Dig Dis* 23(11):963-80, Nov 78 (182 ref.)

LACTULOSE see under DISACCHARIDES

LAETRILE see AMYGDALIN

MEDICAL REVIEWS

LAGOMORPHA see under MAMMALS

LAMBDA PHAGE see COLIPHAGES

LAMBLIASIS see GIARDIASIS

LAMPREYS see under CYCLOSTOMES

LANDSCAPING, HOSPITAL see MAINTENANCE, HOSPITAL

LANGAT VIRUS see under ARBOVIRUSES

LANGERHANS CELLS

IMMUNOLOGY

Immunologic functions of Langerhans cells. Baer RL.

J Dermatol (Tokyo) 5(6):257-63, Dec 78 (32 ref.)

LANGUAGE

Clinical language and communication as a tool for psychopharmacological research. Andreoli VM, et al.

Curr Dev Psychopharmacol 5:361-402, 1979 (33 ref.)

Categories for classifying language in psychotherapy. Russell RL, et al. *Psychol Bull* 86(2):404-19, Mar 79 (114 ref.)

LANGUAGE DEVELOPMENT

see related

LEARNING

SPEECH

Process /prá/ses/n: the action of moving forward progressively from one point to another on the way to completion. Prutting CA. *J Speech Hear Disord* 44(1):3-30, Feb 79 (99 ref.)

LANGUAGES, COMPUTER see COMPUTERS

LANUGO see HAIR

LAPAROTOMY

[Indications for and the diagnostic possibilities of an exploratory laparotomy with splenectomy in malignant lymphomas] Georgiev GD. *Khirurgia (Sofia)* 31(4):335-8, 1978 (17 ref.) (Bul)

LARYNGEAL DISEASES

see related

OTORHINOLARYNGOLOGIC DISEASES

Acute laryngeal obstruction in children. A fifty-year review. Davison FW. *Ann Otol Rhinol Laryngol* 87(5 Pt 1):606-13, Sep-Oct 78 (49 ref.)

[A case of oral localization of Crohn's disease. Review of the literature] Confalonieri F, et al. *Minerva Med* 69(42):2883-8, 15 Sep 78 (24 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

LARYNGEAL MUCOSA see under LARYNX

LARYNGEAL MUSCLES see under MUSCLES

LARYNGEAL NEOPLASMS

RADIOTHERAPY

[Ionising rays and laryngeal carcinomas (author's transl)] Martin G, et al. *Laryngol Rhinol Otol (Stuttg)* 58(3):187-95, Mar 79 (91 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

Primary oat cell carcinoma of the larynx: a case report and review of the literature. Mullins JD, et al. *Cancer* 43(2):711-7, Feb 79 (32 ref.)

LARYNGEAL NERVES

ANATOMY & HISTOLOGY

[On a nerve in the foramen thyroideum (author's transl)] Demmel U. *Anat Anz* 143(5):456-65, 1978 (62 ref.) (Eng. Abstr.) (Ger)

LARYNGEAL PARALYSIS see VOCAL CORD PARALYSIS

LARYNGISMUS

ETIOLOGY

[Clinical aspects of neurological pathology of the larynx, with neurophysiological implications] Ionel C, et al.

Rev Chir [Otorinolaringol] 24(1):1-12, Jan-Mar 79 (59 ref.) (Rum)

LARYNGOSPASM see LARYNGISMUS

LARYNGOSTENOSIS

SURGERY

[Tracheostomy in the overall therapy of acute stenosing laryngotracheobronchitis in children] Feigin GA.

Zdravookhr Kirg (4):54-8, Jul-Aug 78 (0 ref.) (Rus)

LARYNX

ANATOMY & HISTOLOGY

[On a nerve in the foramen thyroideum (author's transl)] Demmel U. *Anat Anz* 143(5):456-65, 1978 (62 ref.) (Eng. Abstr.) (Ger)

LASALOCID see under ANTIBIOTICS

LASER COAGULATION

Laser photocoagulation for gastrointestinal bleeding. Protell RL, et al. *Clin Gastroenterol* 7(3):765-74, Sep 78 (33 ref.)

INSTRUMENTATION

The use of thermal knives in surgery: electrosurgery, lasers, plasma scalpel. Glover JL, et al. *Curr Probl Surg* 15(1):1-78, Jan 78 (157 ref.)

LASERS

[Raman laser spectroscopy as a research method in pharmacy] Lopatin BV, et al. *Farmatsia* 27(4):76-9, Jul-Aug 78 (30 ref.) (Rus)

THERAPEUTIC USE

[Laser therapy in traumatology and orthopedics] Khromov BM. *Ortop Travmatol Protez* (2):68-72, Feb 79 (67 ref.) (Rus)

[Laser therapy of diseases and injuries (review of the literature)] Khromov BM. *Vrach Delo* (10):115-9, Oct 78 (16 ref.) (Rus)

LASSA FEVER

OCCURRENCE

[Lassa, Marbourg and Ebola viruses: new features of African tropical pathology. II. Epidemiology. Public health problems (author's transl)] Brès P. *Nouv Presse Med* 7(34):3007-12, 7 Oct 78 (46 ref.) (Eng. Abstr.) (Fre)

LASSITUDE see FATIGUE

LATENT RAT VIRUS see under PARVOVIRUSES

LATENT SCHIZOPHRENIA see SCHIZOPHRENIA, LATENT

LATERAL SCLEROSIS see AMYOTROPHIC LATERAL SCLEROSIS

LAURYL ALCOHOL see under FATTY ALCOHOLS

LAXATIVES see CATHARTICS

LEAD

ANALYSIS

Tests available for assessing recent exposure to inorganic lead compounds and their use for screening purposes. Roots LM. *Sci Total Environ* 11(1):59-68, Jan 79 (68 ref.)

LEAD POISONING

DIAGNOSIS

Recognition and management of children with increased lead absorption. Chisolm JJ Jr, et al. *Arch Dis Child* 54(4):249-62, Apr 79 (100 ref.)

ETIOLOGY

Lead poisoning from a gunshot wound. Report of a case and review of the literature. Dillman RO, et al.

Am J Med 66(3):509-14, Mar 79 (39 ref.)

METABOLISM

Chronic lead exposure in immature animals: neurochemical correlates. Shih TM, et al. *Life Sci* 23(9):877-88, 4 Sep 78 (79 ref.)

Haematological disturbances of porphyrin metabolism. Doss M. *Recent Results Cancer Res* 69:97-109, 1979 (12 ref.)

PHYSIOPATHOLOGY

Critical review and evaluation of the neurological and behavioral sequelae of inorganic lead absorption. Repko JD, et al. *CRC Crit Rev Toxicol* 6(2):135-87, Jan 79 (313 ref.)

Biochemistry and measurement of environmental lead

intoxication. Eisinger J. *Q Rev Biophys* 11(4):439-66, Nov 78 (65 ref.)

LEARNING

DRUG EFFECTS

Neuropeptides: effects on motivation, learning and memory processes. pp. 15-24. de Wied D. In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979. (60 ref.)

PHYSIOLOGY

The neurochemistry of learning and memory. Dunn AJ. *Environ Health Perspect* 26:143-7, Oct 78 (63 ref.) Genetic and environmental factors in the ontogeny of learning. pp. 109-23. Oliverio A. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (39 ref.) [Modern trends in biochemical studies of learning and memory (author's transl)] Nagata Y. *Seikagaku* 51(3):161-7, Mar 79 (34 ref.) (Jpn)

LEARNING DISORDERS

see related
DYSLEXIA

LEASING, PROPERTY see under FINANCIAL MANAGEMENT

LECITHIN ACYLTRANSFERASE

METABOLISM

Lecithin: cholesterol acyltransferase. An exercise in comparative biology. Glomset JA. *Prog Biochem Pharmacol* 15:41-66, 1979 (95 ref.)

LECITHIN CHOLESTEROL ACYLTRANSFERASE see LECITHIN ACYLTRANSFERASE

LECITHINASE see under PHOSPHOLIPASE

LECTINS

[Lectins—an instrument for studying biological membranes] Korolev NP. *Usp Sovrem Biol* 86(3):463-76, Nov-Dec 78 (153 ref.) (Rus)

METABOLISM

Binding interactions of glycoproteins with lectins. Dulaney JT. *Mol Cell Biochem* 21(1):43-63, 13 Oct 78 (120 ref.)

PHARMACODYNAMICS

Lectins as probes in studies of intestinal glycoproteins and glycolipids. Etzler ME. *Am J Clin Nutr* 32(1):133-8, Jan 79 (27 ref.)

LEECHES

PHYSIOLOGY

Neural control of heartbeat in the leech and in some other invertebrates. Stent GS, et al. *Physiol Rev* 59(1):101-36, Jan 79 (66 ref.)

LEG

Hyperlipoproteinemia and symptoms of the lower extremity: a case report. Walker RE. *J Am Podiatry Assoc* 69(6):370-5, Jun 79 (57 ref.)

BLOOD SUPPLY

Common pitfalls in the noninvasive evaluation of lower extremity arterial insufficiency. pp. 119-25. Strandness DE Jr. In: Diethrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n. (18 ref.) [Problem of chronic venous insufficiency of the lower extremities] Ukhov Iu. *Kardiologiya* 18(8):145-9, Aug 78 (38 ref.) (Rus)

LEG ULCER

SURGERY

The therapy of peripheral vascular ulcers—surgical management. Lim LT, et al. *Angiology* 29(9):654-60, Sep 78 (32 ref.)

LEGAL MEDICINE see FORENSIC MEDICINE

LEGIONNAIRES' DISEASE

MICROBIOLOGY

[Legionnaires' disease, a previously unknown infectious

disease of bacterial nature] Prozorovskii SV. *Zh Mikrobiol Epidemiol Immunobiol* (2):8-14, Feb 79 (32 ref.) (Rus)

LEGISLATION, MEDICAL

Legal implications of patient records. Hirsh HL. *South Med J* 72(6):726-9, 733, Jun 79 (10 ref.)

LEGISLATION, VETERINARY

Economic losses from and the national research program on mastitis in the United States. Blosser TH. *J Dairy Sci* 62(1):119-27, Jan 79 (34 ref.)

LEGUMES

The nutritional significance of plant protease inhibitors. Liener IE. *Proc Nutr Soc* 38(1):109-13, 1 May 79 (31 ref.)

LEIOMYOMA

DIAGNOSIS

[Leiomyomas of the duodenum (author's transl)] Mourou J, et al. *J Chir (Paris)* 115(8-9):423-30, Aug-Sep 78 (55 ref.) (Eng. Abstr.) (Fre)

PATHOLOGY

Genitourinary leiomyomas. Belis JA, et al. *Urology* 13(4):424-9, Apr 79 (40 ref.)

LEIOMYOSARCOMA

PATHOLOGY

The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.) [Leiomyosarcoma of the duodenum. Presentation of a case and review of the literature] Costa Baptista JC, et al. *AMB* 25(1):28-30, Jan 79 (27 ref.) (Eng. Abstr.) (Por)

LEISHMANIA

CLASSIFICATION

Taxonomy and transmission of Leishmania. Williams P, et al. *Adv Parasitol* 16:1-42, 1978 (169 ref.)

LEISHMANIASIS

DIAGNOSIS

Cutaneous leishmaniasis. Dowlati Y. *Int J Dermatol* 18(5):362-8, Jun 79 (63 ref.)

LEISHMANIASIS, CUTANEOUS see LEISHMANIASIS

LENS, CRYSTALLINE

Photochemistry and lens aging. pp. 154-82. Lerman S, et al. In: Hockwin O, ed. *Gerontological aspects of eye research*. Basel, Karger, 1978. W1 IN679 v.13 1978. (91 ref.)

METABOLISM

Sugar metabolism in the crystalline lens. Chylack LT Jr, et al. *Surv Ophthalmol* 23(1):26-37, Jul-Aug 78 (78 ref.)

LENS IMPLANTATION, INTRAOCULAR see LENSES, INTRAOCULAR

LENSES, INTRAOCULAR

ADVERSE EFFECTS

Complications of implant surgery in children. Hiles DA, et al. *J Am Intraocul Implant Soc* 5(1):24-32, Jan 79 (27 ref.) [The problem of the artificial lens] Mawas E. *Bull Mem Soc Fr Ophtalmol* 90:301-6, 1978 (118 ref.) (Fre)

STANDARDS

Review of the literature on intraocular lenses 1976-1977. Wigton JS. *Am J Optom Physiol Opt* 55(11):780-91, Nov 78 (59 ref.)

LENTICULAR NUCLEUS see CORPUS STRIATUM

LENTILS see LEGUMES

LENTINAN see under POLYSACCHARIDES

LEOPARD FROG CARCINOMA VIRUS see under HERPESVIRUSES

LEPROSY

IMMUNOLOGY

Immunological aspects of leprosy—present status. Godal T.

Prog Allergy 25:211-42, 1978 (177 ref.)

LEPTOCYTOSIS, HEREDITARY see THALASSEMIA

LESCH-NYHAN SYNDROME

see related
HYPOXANTHINE
PHOSPHORIBOSYLTRANSFERASE

LEUCYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

LEUKAPHERESIS

Leukapheresis and granulocyte transfusion. McCullough J. *CRC Crit Rev Clin Lab Sci* 10(3):275-327, 1979 (178 ref.)

ADVERSE EFFECTS

[The apheresis: plasmapheresis, plateletpheresis, leukapheresis. Physiopathology of the donor (author's transl)] Avanzi G. *Pathologica* 70(1007-1008):467-80, Sep-Oct 78 (95 ref.) (Ita)

LEUKEMIA

BLOOD

Identification and study of the various leukocytes, particularly of the leukemic ones. (Principles and some technical details). Micu D, et al. *Med Interne* 16(3):305-23, Jul-Sep 78 (107 ref.) Cell surface structures, differentiation and malignancy in the haemopoietic system. Greaves M. *Symp Soc Exp Biol* 32:429-42, 1978 (65 ref.)

CHEMICALLY INDUCED

Acute leukemia and immunosuppressive drug use: a review of patients undergoing immunosuppressive therapy for non-neoplastic diseases. Grünwald HW, et al. *Arch Intern Med* 139(4):461-6, Apr 79 (71 ref.) Acute leukemia following prolonged cytotoxic agent therapy. Casciato DA, et al. *Medicine (Baltimore)* 58(1):32-47, Jan 79 (156 ref.) [Significance and limitations of the study of chromosome aberrations in occupational medicine] Forni A. *Med Lav* 69(3 Suppl):331-40, Jun 78 (45 ref.) (Eng. Abstr.) (Ita)

CLASSIFICATION

Immunologic markers for classification of leukemias and non-Hodgkin lymphomas. Thierfelder S, et al. *Recent Results Cancer Res* 69:41-8, 1979 (31 ref.)

DIAGNOSIS

[Nitroblue tetrazolium reduction test (NBT-test) normally and in acute leukemia] Potapova SG, et al. *Probl Gematol Pereliv Krovi* 23(9):41-4, Sep 78 (28 ref.) (Rus)

DRUG THERAPY

Daunomycin: an anthracycline antibiotic effective in acute leukemia. Von Hoff DD, et al. *Adv Pharmacol Chemother* 15:1-50, 1978 (154 ref.) Chalcones: concepts and results. Rytömaa T, et al. *Mech Ageing Dev* 9(5-6):471-80, Mar 79 (36 ref.) [Research results and prospects in the field of experimental leukemia chemotherapy] Kozinets GI, et al. *Probl Gematol Pereliv Krovi* 24(1):3-7, Jan 79 (16 ref.) (Rus)

ENZYMOLGY

Biochemical markers in leukaemia and lymphoma. Hoffbrand AV, et al. *Recent Results Cancer Res* 69:25-39, 1979 (69 ref.) [Hematopoietic cells and terminal transferase (author's transl)] Sasaki R, et al. *Rinsho Ketsueki* 19(11):1483-99, Nov 78 (88 ref.) (Jpn)

ETIOLOGY

Patterns of gene expression and the cellular origins of human leukemias. Greaves M, et al. *Biochim Biophys Acta* 516(2):193-230, 27 Oct 78 (223 ref.) Leukemia and lymphoma: infrequent manifestations of common viral infections? A review. Francis DP, et al. *J Infect Dis* 138(6):916-23, Dec 78 (32 ref.) From experimental animal models to human lymphoid tissue neoplasia: search for a viral etiology. Kaplan HS. *Recent Results Cancer Res* 64:325-36, 1978 (58 ref.) Advances in the viral etiology of leukemia and lymphoma. Gallo RC, et al. *Semin Hematol* 15(4):379-98, Oct 78 (103 ref.) [Transition from aplastic anemia to leukemia and erythroleukemia, with some reference to chromosome abnormalities] Kamada N, et al. *Nippon Rinsho* 36(7):2756-62, 10 Jul 78 (60 ref.) (Jpn)

IMMUNOLOGY

Immunologic approach to non-Hodgkin lymphomas and

related leukemias. Analysis of the results of multiparameter studies of 425 cases. Lukes RJ, et al. *Semin Hematol* 15(4):322-51, Oct 78 (77 ref.)

Hunan T cell subpopulations in normal and pathologic conditions. Moretta L, et al. *Transplant Rev* 45:163-93, 1979 (95 ref.)

[Neoplasms, leukemia and HL-A antigens] Tsuji K. *Nippon Rinsho* 36(9):3137-42, 10 Sep 78 (14 ref.) (Jpn)

METABOLISM

Prognostic value of steroid receptor determination in leukemia. Duval D, et al. *Cancer Res* 38(11 Pt 2):4263-7, Nov 78 (79 ref.)

OCCURRENCE

Current assessment of 'case clustering' of lymphomas and leukemias. Smith PG. *Cancer* 42(2 Suppl):1026-4, Aug 78 (63 ref.)

Epidemiology of the leukaemias in Africa. Fleming AF. *Leuk Res* 3(2):51-9, 1979 (60 ref.)

PATHOLOGY

Malignant lymphomas—a conceptual understanding of morphologic diversity. A review. Mann RB, et al. *Am J Pathol* 94(1):105-91, Jan 79 (338 ref.)

Cell marker analysis in hematopoietic neoplasias. Koziner B, et al. *Clin Bull* 8(2):47-53, 1978 (47 ref.)

[Therapeutic and clinical problems in the meningeal and cerebral forms of acute leukemia] Swencz-Szczepanik K, et al. *Acta Haematol Pol* 9(3):199-202, Aug-Sep 78 (23 ref.) (Pol)

PHYSIOPATHOLOGY

Communication between white cells and the abnormalities of this in leukemia. Broxmeyer HE, et al. *Biochim Biophys Acta* 516(2):129-66, 27 Oct 78 (269 ref.)

THERAPY

Complications of treatment encountered in lymphoma-leukemia long-term survivors. D'Angio GJ. *Cancer* 42(2 Suppl):1015-25, Aug 78 (100 ref.)

Infectious complications of human bone marrow transplantation. Winston DJ, et al. *Medicine (Baltimore)* 58(1):1-31, Jan 79 (76 ref.)

Platelet transfusion therapy for patients with leukemia. Schiffer CA, et al. *Prog Clin Biol Res* 28:267-79, 1978 (45 ref.)

Bone marrow transplantation—present status. Santos GW, et al. *Transplant Proc* 11(1):182-8, Mar 79 (77 ref.)

Bone marrow transplantation for the treatment of aplastic anemia and acute leukemia. Storb R. *Verh Dtsch Ges Inn Med* (84):503-12, 1978 (43 ref.)

[Principles and aims of the treatment of leukaemia (author's transl)] Krepler P. *Wien Klin Wochenschr* 90(23):817-25, 8 Dec 78 (62 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

Surface morphology of lymphoreticular cells: review of data obtained from scanning electron microscopy. Polliack A. *Recent Results Cancer Res* 64:66-93, 1978 (106 ref.)

VETERINARY

Bovine leukemia virus involvement in enzootic bovine leukosis. Burny A, et al. *Adv Cancer Res* 28:251-311, 1978 (334 ref.)

Recent developments in bovine leukemia research and regulatory programs. Van Der Maaten MJ, et al. *Proc Annu Meet US Anim Health Assoc* (79):110-3, 1975 (17 ref.)

LEUKEMIA, EXPERIMENTAL

FAMILIAL & GENETIC

[Genetic aspects of leukemogenesis in mice (author's transl)] Takeshi O. *Tanpakushitsu Kakusan Koso* 23(6):533-42, May 78 (45 ref.) (Jpn)

IMMUNOLOGY

Recent studies on the role of the immune response in resistance to virus-induced leukemias and lymphomas. Meruelo D, et al. *Semin Hematol* 15(4):399-419, Oct 78 (127 ref.)

MICROBIOLOGY

The physiopathology of Friend leukemia. Tambourin PE, et al. *Leuk Res* 3(3):117-29, 1979 (104 ref.)

TRANSMISSION

Congenital transmission of murine leukemia virus from wild mice prone to the development of lymphoma and paralysis. Gardner MB, et al. *JNCI* 62(1):63-70, Jan 79 (48 ref.)

VETERINARY

Persistent MuLV infection in wild mice. pp. 115-32. Gardner MB, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (32 ref.)

LEUKEMIA, GRANULOCYTIC see LEUKEMIA, MYELOCYTIC

LEUKEMIA, HAIRY CELL

Hairy cell leukemia: a review. Turner A, et al. *Medicine (Baltimore)* 57(6):477-99, Nov 78 (71 ref.)

BLOOD

Leukemic reticuloendotheliosis (hairy cell leukemia). Bouroncle BA. *Blood* 53(3):412-36, Mar 79 (83 ref.)

DIAGNOSIS

Malignant lymphoma simulating leukemic reticuloendotheliosis: a clinicopathologic study of ten cases. Neiman RS, et al. *Cancer* 43(1):329-42, Jan 79 (50 ref.)

PATHOLOGY

Hairy cell leukemia: an unusual lymphoproliferative disease: a study of 24 patients. Golomb HM. *Cancer* 42(2 Suppl):546-56, Aug 78 (46 ref.)

LEUKEMIA L1210

THERAPY

Pharmacologic factors and manipulation of immunity systemic adjuvants in cancer therapy. Mathé G, et al. *Cancer Treat Rep* 62(11):1613-21, Nov 78 (93 ref.)

LEUKEMIA, LYMPHOBLASTIC

DRUG THERAPY

Childhood acute lymphocytic leukemia—a model for therapeutic strategies in hemopoietic neoplasia. Simone JV. *Recent Results Cancer Res* 69:49-54, 1979 (15 ref.)

[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. II. Methotrexate-induced encephalopathy (author's transl)] Terheggen HG. *Monatsschr Kinderheilkd* 126(12):696-701, Dec 78 (52 ref.) (Eng. Abstr.) (Ger)

[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. III. Subacute sclerosing panencephalitis (author's transl)] Terheggen HG, et al. *Monatsschr Kinderheilkd* 126(12):702-8, Dec 78 (77 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Biology and virology of the human malignant lymphomas: 1st Milford D. Schulz Lecture. Kaplan HS, et al. *Cancer* 43(1):1-24, Jan 79 (57 ref.)

IMMUNOLOGY

The HLA system in acute leukaemia and Hodgkin's disease. Harris R, et al. *Br Med Bull* 34(3):301-4, Sep 78 (32 ref.)

The immunological classification of acute lymphoblastic leukemias. Brouet JC, et al. *Cancer* 42(2 Suppl):817-27, Aug 78 (80 ref.)

[Immunological aspects of acute lymphoblastic leukemia (ALL) in children (author's transl)] Ritter J. *Klin Paediatr* 190(5):436-40, Sep 78 (34 ref.) (Eng. Abstr.) (Ger)

RADIOTHERAPY

The role of radiotherapy in the management of acute lymphocytic leukemia. Glicksman AS, et al. *Prog Clin Biol Res* 25:85-98, 1978 (34 ref.)

THERAPY

Acute lymphoblastic leukemia: treatment. Frei E 3d, et al. *Cancer* 42(2 Suppl):828-38, Aug 78 (37 ref.)

The ninth annual David Karnofsky Lecture. Treatment of acute lymphocytic leukemia. Pinkel D. *Cancer* 43(3):1128-37, Mar 79 (45 ref.)

The management of adult acute lymphoblastic leukaemia. Woodruff R. *Cancer Treat Rev* 5(2):95-113, Jun 78 (174 ref.)

[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. I. Somnolence syndrome (author's transl)] Terheggen HG, et al. *Monatsschr Kinderheilkd* 126(12):693-5, Dec 78 (28 ref.) (Eng. Abstr.) (Ger)

LEUKEMIA, LYMPHOCYTIC

COMPLICATIONS

Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

DRUG THERAPY

[Principles of current chemotherapy of lymphocytic leukemia (review of the literature)] Ogonovskii TM. *Vrach Delo* 69(1):36-41, Jan 79 (19 ref.) (Rus)

IMMUNOLOGY

Surface immunoglobulin in immunoproliferative diseases.

Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)

LEUKEMIA, LYMPHOCYTIC, ACUTE see LEUKEMIA, LYMPHOBLASTIC

LEUKEMIA, LYMPHOCYTIC, CHRONIC see LEUKEMIA, LYMPHOCYTIC

LEUKEMIA, MYELOBLASTIC

Acute promyelocytic leukemia. A review of literature. Jones ME, et al. *Am J Med* 65(4):673-7, Oct 78 (51 ref.)

DRUG THERAPY

Childhood acute lymphocytic leukemia—a model for therapeutic strategies in hemopoietic neoplasia. Simone JV. *Recent Results Cancer Res* 69:49-54, 1979 (15 ref.)

FAMILIAL & GENETIC

Chromosomes and causation of human cancer and leukemia. XXXII. Unusual features of Ph1-positive acute myeloblastic leukemia (AML), including a review of the literature. Abe S, et al. *Cancer* 43(6):2352-64, Jun 79 (43 ref.)

IMMUNOLOGY

The HLA system in acute leukaemia and Hodgkin's disease. Harris R, et al. *Br Med Bull* 34(3):301-4, Sep 78 (32 ref.)

PATHOLOGY

Clonal expansion and progression in acute myeloblastic leukemia. McCulloch EA, et al. *Bull Cancer (Paris)* 65(4):443-8, 1978 (34 ref.)

Culture studies in vitro in human leukemia. Spitzer G, et al. *Semin Hematol* 15(4):352-78, Oct 78 (112 ref.)

THERAPY

Recent developments in the supportive therapy of acute myelogenous leukemia. Levine AS, et al. *Cancer* 42(2 Suppl):883-94, Aug 78 (48 ref.)

Advances in the treatment of acute myelogenous leukemia. Gale RP. *N Engl J Med* 300(21):1189-99, 24 May 79 (172 ref.)

Can remission duration be prolonged in acute myeloid leukaemia? Galton DA. *Recent Results Cancer Res* 69:55-62, 1979 (28 ref.)

LEUKEMIA, MYELOCYTIC

Current status of blastic transformation in chronic myelogenous leukemia. Barton JC, et al. *Am J Hematol* 4(3):281-91, 1978 (150 ref.)

BLOOD

Cell surface structures, differentiation and malignancy in the haemopoietic system. Greaves M. *Symp Soc Exp Biol* 32:429-42, 1978 (65 ref.)

DRUG THERAPY

Improved therapy for chronic granulocytic leukemia. Spiers AS. *Boll Ist Sieroter Milan* 57(3):370-82, 31 Jul 78 (52 ref.)

IMMUNOLOGY

Unique aspects of central nervous system immunology. Neuwelt EA, et al. *Neurosurgery* 3(3):419-30, Nov-Dec 78 (41 ref.)

PATHOLOGY

The differentiation of myeloid leukaemia cells: new possibilities for therapy. Sachs L. *Br J Haematol* 40(4):509-17, Dec 78 (56 ref.)

Metamorphosis of chronic granulocytic leukaemia: diagnosis, classification, and management. Spiers AS. *Br J Haematol* 41(1):1-7, Jan 79 (52 ref.)

Culture studies in vitro in human leukemia. Spitzer G, et al. *Semin Hematol* 15(4):352-78, Oct 78 (112 ref.)

PHYSIOPATHOLOGY

Spleen and relapse in chronic myeloid leukaemia. Pedersen B. *Scand J Haematol* 22(5):369-74, May 79 (21 ref.)

THERAPY

Therapy of chronic myeloid leukemia (CML): interim report on protocols CML/73 and CML/74. Baccarani M, et al. *Boll Ist Sieroter Milan* 57(3):278-88, 31 Jul 78 (58 ref.)

Leukapheresis and granulocyte transfusion. McCullough J. *CRC Crit Rev Clin Lab Sci* 10(3):275-327, 1979 (178 ref.)

LEUKEMIA, MYELOCYTIC, ACUTE see LEUKEMIA, MYELOBLASTIC

LEUKEMIA, MYELOCYTIC, CHRONIC see LEUKEMIA, MYELOCYTIC

LEUKEMIA, MYELOGENOUS, CHRONIC see LEUKEMIA, MYELOCYTIC

LEUKEMIA, NAEGELI TYPE see **LEUKEMIA, MYELOCYTIC**

LEUKEMIA, RADIATION-INDUCED

FAMILIAL & GENETIC

[Significance and limitations of the study of chromosome aberrations in occupational medicine] Forni A.

Med Lav 69(3 Suppl):331-40, Jun 78 (45 ref.) (Eng. Abstr.) (Ita)

LEUKEMIA VIRUS, AVIAN see **AVIAN LEUKOSIS VIRUSES**

LEUKEMIC RETICULOENDOTHELIOSIS see **LEUKEMIA, HAIRY CELL**

LEUKEMOGENIC VIRUSES see **LEUKOVIRUSES**

LEUKOCYTE ADHERENCE INHIBITION TEST see under **IMMUNOLOGIC TECHNIQUES**

LEUKOCYTE ANTIGENS see **HISTOCOMPATIBILITY ANTIGENS**

LEUKOCYTES

see related

PHAGOCYTOSIS

Identification and study of the various leukocytes, particularly of the leukemic ones. (Principles and some technical details). Micu D, et al. Med Interne 16(3):305-23, Jul-Sep 78 (107 ref.)

[The agar culture of the leucopoietic stem cell (CFU-C) and its stimulation (author's transl)] Gassel WD. Klin Wochenschr 56(19):943-51, 1 Oct 78 (130 ref.) (Eng. Abstr.) (Ger)

DRUG EFFECTS

Leukocyte aggregation induced by chemotactic factors: a review. O'Flaherty JT, et al. Inflammation 3(2):177-94, Jun 78 (64 ref.)

[General cytological and chromosomal aspects in drug-induced hemopathies] Castoldi GL. Minerva Pediatr 30(18):1439-62, 30 Sep 78 (101 ref.) (Ita)

ENZYMOLGY

Leukocyte alkaline phosphatase. Okun DB, et al. Am J Hematol 4(3):293-9, 1978 (56 ref.)

Leukocyte lysosomes and inflammation: the example of arthritis. Honig S, et al. Pathobiol Annu 8:315-31, 1978 (88 ref.)

IMMUNOLOGY

[The leukocyte migration inhibition test in dermatology. An interim account based on the literature and on own experience] Fritz J, et al. Z Hautkr 54(11):487-500, 1 Jun 79 (164 ref.) (Ger)

[The mechanism of the in vitro migration inhibition test (author's transl)] Sabioncello A, et al. Lijec Vjesn 100(9):535-42, Sep 78 (124 ref.) (Eng. Abstr.) (Ser)

METABOLISM

Red and white cell abnormalities in chronic renal failure. Mansell M, et al. Br J Haematol 42(2):169-74, Jun 79 (51 ref.)

The role of platelets, leukocytes, and complement in the activation of intravascular coagulation by endotoxin. pp. 303-20. Müller-Berghaus G.

In: de Goetano G, Garattini S, ed. Platelets: a multidisciplinary approach. New York, Raven Press, 1978. WH 300 1624p 1977. (36 ref.)

PHYSIOLOGY

Communication between white cells and the abnormalities of this in leukemia. Broxmeyer HE, et al.

Biochim Biophys Acta 516(2):129-66, 27 Oct 78 (269 ref.)

Amoeboid movement in human leukocytes: basic mechanisms, cytobiological and clinical significance. Norberg B, et al. J Mechanochem Cell Motil 4(1):37-53, Mar 77 (71 ref.)

White blood cell interaction in granulocyte regulation. Robinson WA. J Reticuloendothel Soc 24(5):583-7, Nov 78 (34 ref.)

[Disturbances of leukocyte function. Methods of study and clinical aspects] Senn HJ. Haematol Bluttransfus 21:341-53, 1978 (46 ref.) (Ger)

ULTRASTRUCTURE

Surface morphology of lymphoreticular cells: review of data obtained from scanning electron microscopy. Polliack A. Recent Results Cancer Res 64:66-93, 1978 (106 ref.)

LEUKOCYTES, POLYMORPHONUCLEAR see **NEUTROPHILS**

LEUKOEDEMA, ORAL see under **MOUTH DISEASES**

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

ETIOLOGY

Slow virus infections of the nervous system: virological, immunological and pathogenetic considerations. ter Meulen V, et al. J Gen Virol 41(1):1-25, Oct 78 (166 ref.)

LEUKOKININ see under **GAMMA GLOBULINS**

LEUKOPHERESIS see **LEUKAPHERESIS**

LEUKOPLAKIA, ORAL

PATHOLOGY

A clinicopathologic study of oral leukoplakia with emphasis on the keratinization pattern. Platkaj MA. Dent J 45(3):107-15, Mar 79 (44 ref.)

LEUKOVIRUSES

Bovine leukemia virus involvement in enzootic bovine leukosis. Burny A, et al. Adv Cancer Res 28:251-311, 1978 (334 ref.)

DRUG EFFECTS

Effect of interferon on RNA tumor viruses. Billiau A. Text Rep Biol Med 35:406-19, 1977 (26 ref.)

GENETICS

The genome of the mammalian sarcoma viruses. van Zaane D, et al. Biochim Biophys Acta 516(3):249-68, 17 Nov 78 (145 ref.)

Genome structure and replication of oncoviruses. Kisselev LL, et al. Folia Biol (Praha) 25(1):1-35, 1979 (172 ref.) [Oncogenic viruses and phylogeny or evolution (author's transl)] Ikawa Y. Tanpakushitsu Kakusan Koso 23(6):524-26, May 78 (33 ref.) (Jpn)

IMMUNOLOGY

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. Nature 279(5710):197-201, 17 May 79 (110 ref.)

ISOLATION & PURIFICATION

Type D primate retroviruses: a review. Fine D, et al. Cancer Res 38(10):3123-39, Oct 78 (109 ref.)

LEUPEPTINS see under **OLIGOPEPTIDES**

LEVAMISOLE

ADVERSE EFFECTS

Adverse reactions to levamisole. Symoens J, et al. Cancer Treat Rep 62(11):1721-30, Nov 78 (13 ref.)

PHARMACODYNAMICS

Levamisole and inosinplex: antiviral agents with immunopotentiating action. Hadden JW, et al. Ann NY Acad Sci 284:139-52, 4 Mar 77 (50 ref.)

[Various aspects of the mechanism of action of levamisole] Chumakova MM. Ter Arkh 50(9):146-53, 1978 (67 ref.) (Rus)

THERAPEUTIC USE

Combined levamisole therapy: an overview of its protective effects. pp. 181-95. Chirigos MA, et al.

In: Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977. (54 ref.)

Effects of levamisole treatment in cancer patients. Amery WK, et al. J Rheumatol [suppl] 5(4):123-35, 1978 (45 ref.)

Levamisole in infectious diseases—a review of the literature. Brugmans J. J Rheumatol [suppl] 5(4):115-21, 1978 (43 ref.)

Levamisole and cellular immunity in rheumatoid arthritis—a review. Mowat AG. J Rheumatol [suppl] 5(4):55-61, 1978 (40 ref.)

A critical review of the effect of levamisole in rheumatic diseases other than rheumatoid arthritis. Rosenthal M. J Rheumatol [suppl] 5(4):97-100, 1978 (30 ref.)

Levamisole in chronic inflammatory diseases. Wilton JM. J Rheumatol [suppl] 5(4):101-13, 1978 (75 ref.)

Effect of unblocking therapy and levamisole on primary gastrointestinal tumors in rats: immunologic and histologic correlation. Bansal SC, et al. JCI 61(5):1235-54, Nov 78 (59 ref.)

[Levamisole as an immunoregulatory drug] Górski M. Pol Tyg Lek 34(14):553-5, 2 Apr 79 (33 ref.) (Pol)

LEVARTERENOL see **NOREPINEPHRINE**

LEVOAMPHETAMINE see **AMPHETAMINE**

LEVOCARDIA see under **HEART DEFECTS, CONGENITAL**

LEVONOREPINEPHRINE see **NOREPINEPHRINE**

LEVORIN see under **ANTIBIOTICS, ANTIFUNGAL**

LEVOTETRAMISOLE see **LEVAMISOLE**

LEVOTHYROXINE see **THYROXINE**

LEVULOSE see **FRUCTOSE**

LEYDIG CELLS

PHYSIOLOGY

Hormonal regulation of Leydig cell function. Purvis K, et al. Mol Cell Endocrinol 12(2):123-38, Nov 78 (65 ref.)

LH

METABOLISM

Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al.

In: Assemacher I, Farner DS, ed. Environmental endocrinology. Berlin, Springer, 1978. WK 1023 E61 1977. (27 ref.)

PHYSIOLOGY

Mechanism of action of gonadotropins and the regulation of gene expression. pp. 1-39. Jungmann RA, et al.

In: McKerns KW, ed. Structure and function of the gonadotropins. New York, Plenum Press, 1978. WK 900 S927 1978. (100 ref.)

SECRETION

Central neurotransmitters and the secretion of prolactin, GH, LH and TSH. Krulich L. Annu Rev Physiol 41:603-15, 1979 (105 ref.)

Neurohumoral control of cyclic pituitary LH and FSH release. Blake CA. Clin Obstet Gynaecol 5(2):305-27, Aug 78 (57 ref.)

Control of LH and FSH release by LHRH: influence of putative neurotransmitters. Ojeda SR, et al. Clin Obstet Gynaecol 5(2):283-303, Aug 78 (72 ref.)

Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al.

Clin Obstet Gynaecol 5(2):271-82, Aug 78 (44 ref.)

Role of sex steroids on LH and FSH secretion in the rat. Ferland L, et al. Curr Top Mol Endocrinol 3:191-209, 1976 (35 ref.)

LH-FSH RELEASING HORMONE

ANALOGS & DERIVATIVES

Suppression of gonadotropin release and ovulation in animals by inhibitory analogs of luteinizing hormone-releasing hormone. Coy DH, et al. Curr Top Mol Endocrinol 3:339-54, 1976 (22 ref.)

ANALYSIS

Immunohistochemical localization of hypothalamic hormones (especially LRF) at the light microscopy level. Barry J. Curr Top Mol Endocrinol 3:451-73, 1976 (118 ref.)

Immunohistochemical localization of hypothalamic hormones at the electron microscope level. Pelletier G. Curr Top Mol Endocrinol 3:433-50, 1976 (23 ref.)

ANTAGONISTS & INHIBITORS

Inhibin—fact or artifact. de Jong FH. Mol Cell Endocrinol 13(1):1-10, Jan 79 (57 ref.)

METABOLISM

Localization of hypophysiotropic peptides and other biologically active peptides within the brain. Elde R, et al. Annu Rev Physiol 41:587-602, 1979 (93 ref.)

Influence of central catecholamines on LHRH-containing pathways. Fuxe K, et al. Clin Obstet Gynaecol 5(2):251-69, Aug 78 (83 ref.)

Localization of releasing hormones in the human brain. Koch Y, et al. Int Rev Exp Pathol 19:45-62, 1979 (57 ref.)

PHARMACODYNAMICS

Actions of hypothalamic-hypophysiotropic hormones on the brain. Moss RL. Annu Rev Physiol 41:617-31, 1979 (113 ref.)

In vivo methods for studying the action of hypothalamic hormones with special reference to their antisera as tools for investigation. Arimura A. Curr Top Mol Endocrinol 3:387-96, 1976 (25 ref.)

PHYSIOLOGY

Control of LH and FSH release by LHRH: influence of putative neurotransmitters. Ojeda SR, et al. Clin Obstet Gynaecol 5(2):283-303, Aug 78 (72 ref.)

[Brain peptide hormones] Kawakami M. Hormon To Rinsho 27(2):121-6, Feb 79 (41 ref.) (Jpn)

LH RELEASING HORMONE see **LH-FSH RELEASING HORMONE**

LIBMAN-SACKS DISEASE see **LUPUS**

ERYTHEMATOSUS, SYSTEMIC

LIBRARIES, MEDICAL

[Medical libraries: their philosophy, practice and promises] Cummings MM. *Pol Tyg Lek* 33(30):1199-202, 24 Jul 78 (30 ref.) (Pol)

LICHEN PLANUS

[Lichen ruber—critical report (author's transl)] Danda J. *Cesk Dermatol* 53(9):344-9, 1978 (50 ref.) (Eng. Abstr.) (Cze)

[Lichen planus today] Stüttgen G. *Z Hautkr* 53(21):766-73, 1 Nov 78 (34 ref.) (Ger)

LIDOCAINE

THERAPEUTIC USE

Should lidocaine be administered routinely to all patients after acute myocardial infarction? Harrison DC. *Circulation* 58(4):581-4, Oct 78 (31 ref.)

Lidocaine prophylaxis in acute myocardial infarction. Noneman JW, et al. *Medicine (Baltimore)* 57(6):501-15, Nov 78 (79 ref.)

Lidocaine prophylaxis against ventricular fibrillation in acute myocardial infarction. Ribner HS, et al. *Prog Cardiovasc Dis* 21(4):287-313, Jan-Feb 79 (238 ref.)

LIE DETECTION

The detection of deception. Lykken DT. *Psychol Bull* 86(1):47-53, Jan 79 (10 ref.)

Truth and deception: a reply to Lykken. Raskin DC, et al. *Psychol Bull* 86(1):54-9, Jan 79 (21 ref.)

LIFE STYLE

see related

SOCIAL ENVIRONMENT

[Role of life style and nutrition in the etiology, prevention and therapy of coronary disease with special reference to lipid metabolism] Geisenhainer G, et al. *Z Gesamte Inn Med* 34(3):107-11, 1 Feb 79 (77 ref.) (Eng. Abstr.) (Ger)

LIFE SUPPORT CARE

[Pathology in intensive care—from the clinical view (author's transl)] Burchardi H. *Verh Dtsch Ges Pathol* 62:163-77, 1978 (54 ref.) (Eng. Abstr.) (Ger)

LIGANDINS see GLUTATHIONE TRANSFERASES

LIGASES

METABOLISM

Fatty acid biosynthesis in yeast. Schweizer E, et al. *Mol Cell Biochem* 21(2):95-107, 1 Nov 78 (46 ref.)

LIGATION, TUBAL see STERILIZATION, TUBAL

LIGHT

see related

LIGHTING
PHOTIC STIMULATION
PHOTOCHEMOTHERAPY
PHOTOMETRY
PHOTOSENSITIZATION

Photodynamic inactivation of herpes simplex virus: a status report. Melnick JL, et al. *Ann NY Acad Sci* 284:171-81, 4 Mar 77 (49 ref.)

Photoimmunology. Morison WL, et al. *Arch Dermatol* 115(3):350-5, Mar 79 (96 ref.)

Photoperiodic regulation of neuroendocrine-gonadal activity. Turek FW, et al. *Biol Reprod* 20(1):32-50, Feb 79 (217 ref.)

Control of chloroplast formation by light. Kasemir H. *Cell Biol Int Rep* 3(3):197-214, May 79 (127 ref.)

The search for circadian rhythm pacemakers in the light of lesion experiments. Kawamura H, et al. *Chronobiologia* 5(1):69-88, Jan-Mar 78 (127 ref.)

Light-driven proton translocation and energy conservation by halobacteria. pp. 140-56. Oesterheld D, et al. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (20 ref.)

Aspects of chemical damage in radiation and photo-biology. Bisby RH, et al. *Photochem Photobiol* 28(4-5):825-37, Oct-Nov 78 (63 ref.)

Cellular and subcellular mechanisms of photodynamic action: the IO2 hypothesis as a driving force in recent research. Ito T. *Photochem Photobiol* 28(4-5):493-508, Oct-Nov 78 (121 ref.)

[New data on cell photoreactivation (a review of the literature)] Levin VL. *Tsitologia* 21(4):371-81, Apr 79 (138 ref.) (Rus)

ADVERSE EFFECTS

[Pathological reactions of the skin to light. Diagnosis and

MEDICAL REVIEWS

therapy in medical practice] Ippen H. *Med Klin* 73(38):1299-309, 22 Sep 78 (13 ref.) (Ger)

THERAPEUTIC USE

[Phototherapeutic problems] Hodor R. *Cesk Pediatr* 33(11):680-4, Nov 78 (15 ref.) (Cze)

LIGHT COAGULATION

Photocoagulation and diabetic retinopathy. Cheng H. *Br Med J* 1(6160):365-6, 10 Feb 79 (17 ref.)

LIGHTING

Artificial light-sensitive enzymatic systems as chemical amplifiers of weak light signals. Martinek K, et al. *Photochem Photobiol* 29(3):637-49, Mar 79 (126 ref.)

LIGNOCAINE see LIDOCAINE

LIMBIC SYSTEM

METABOLISM

A comparison of the effects of anti-psychotic drugs on pituitary, striatal and limbic system post-synaptic dopamine receptors. Meltzer HY, et al. *Life Sci* 23(6):605-9, 14 Aug 78 (26 ref.)

PHYSIOLOGY

[Concepts of the work and organization of the peripheral portion of the olfactory system] Voronkov GS. *Biol Nauki* (5):5-23, 1979 (127 ref.) (Rus)

LIMBS see EXTREMITIES

LINGUAL NERVE see under MANDIBULAR NERVE

LINOLENIC ACIDS

DEFICIENCY

Linolenic acid deficiency. Tinoco J, et al. *Lipids* 14(2):166-73, Feb 79 (110 ref.)

LIONS see under CARNIVORA

LIOTHYRONINE see TRIIODOTHYRONINE

LIPASE

METABOLISM

Pancreatic lipase and colipase. An example of heterogeneous biocatalysis. Sémériva M, et al. *Adv Enzymol* 48:319-70, 1979 (130 ref.)

Hepatic triglyceride lipase in tissue and plasma. Augustin J, et al. *Prog Biochem Pharmacol* 15:5-40, 1979 (150 ref.) [The role of lipoprotein lipase and hepatic triglyceride lipase in the metabolism of triglyceride-rich lipoproteins (author's transl)] Bolzano K. *Wien Klin Wochenschr [Suppl]* 91(101):1-20, 1979 (219 ref.) (Eng. Abstr.) (Ger)

LIPEMIA-CLEARING FACTOR see under LIPOPROTEIN LIPASE

LIPID A see under LIPOPOLYSACCHARIDES

LIPID METABOLISM, INBORN ERRORS

DIAGNOSIS

The triglyceride storage diseases—a review. Galton DJ. *Int J Obes* 1(1):3-13, 1977 (12 ref.)

LIPID MOBILIZATION

Hormonal regulation of lipolysis: role of cyclic nucleotides, adenosine, and free fatty acids. Fain JN, et al. *Adv Exp Med Biol* 111:43-77, 1979 (66 ref.) Mechanisms of lipomobilization. Fassina G. *Adv Exp Med Biol* 109:209-23, 1978 (73 ref.) Chylomicrons. Mechanism of transfer of lipolytic products to cells. Smith LC, et al. *Prog Biochem Pharmacol* 15:109-38, 1979 (124 ref.)

DRUG EFFECTS

Nicotinic acid and inhibition of fat mobilizing lipolysis. Present status of effects on lipid metabolism. Carlson LA. *Adv Exp Med Biol* 109:225-38, 1978 (34 ref.)

LIPIDOSIS see LIPOIDOSIS

LIPIDS

Fluidity parameters of lipid regions determined by fluorescence polarization. Shinitzky M, et al. *Biochim Biophys Acta* 515(4):367-94, 15 Dec 78 (134 ref.) Photoelectric bilayer lipid membrane: a model for the thylakoid membrane. Tien HT. *Brookhaven Symp Biol* (28):105-131, 7-9 Jun 76 (69 ref.)

Intrinsic protein—lipid interactions. Physical and biochemical evidence. Chapman D, et al. *FEBS Lett* 98(2):211-23, 15 Feb 79 (75 ref.)

Lateral packing of hydrocarbon chains. Abrahamsson S, et al. *Prog Chem Fats Other Lipids* 16:125-43, 1978 (70 ref.) Liquid crystalline behavior in lipid-water systems. Fontell K. *Prog Chem Fats Other Lipids* 16:145-62, 1978 (93 ref.) Stability of emulsions formed by polar lipids. Larsson K. *Prog Chem Fats Other Lipids* 16:163-9, 1978 (12 ref.) Molecular arrangement in condensed monolayer phases. Lundquist M. *Prog Chem Fats Other Lipids* 16:101-24, 1978 (49 ref.)

Biological and chemical aspects of the aquatic lipid surface microlayer. Odham G, et al. *Prog Chem Fats Other Lipids* 16:31-44, 1978 (35 ref.)

ANALYSIS

Quantitative chemical taxonomy based upon composition of lipids. Holman RT. *Prog Chem Fats Other Lipids* 16:9-29, 1978 (49 ref.)

BIOSYNTHESIS

Pyruvate dehydrogenase and the hormonal regulation of fat synthesis in mammalian tissues. Denton RM, et al. *Int J Biochem* 9(8):545-52, 1978 (61 ref.) Hormonal factors in lipogenesis in mammary gland. Mayer RJ. *Vitam Horm* 36:101-63, 1978 (172 ref.)

BLOOD

Coronary risk factor intervention—a review of physical activity and serum lipids. Garman JF.

Am Correct Ther J 32(6):183-9, Nov-Dec 78 (84 ref.) Relation of hypertension, lipids, and lipoproteins to atherosclerosis. Lewis LA, et al. *Clin Chem* 24(12):2081-98, Dec 78 (141 ref.)

The role of glucagon in the regulation of plasma lipids. Schade DS, et al. *Metabolism* 28(8):874-86, Aug 79 (106 ref.)

ISOLATION & PURIFICATION

The phytanyl ether-linked polar lipids and isoprenoid neutral lipids of extremely halophilic bacteria. Kates M. *Prog Chem Fats Other Lipids* 15(4):301-42, 1978 (97 ref.)

METABOLISM

Drug screening in cell cultures. Rothblat G. *Adv Exp Med Biol* 109:195-205, 1978 (22 ref.) Marginal vitamin C deficiency, lipid metabolism, and atherosclerosis. Ginter E. *Adv Lipid Res* 16:167-220, 1978 (222 ref.)

Lipid metabolism in diabetes mellitus. Saudke CD, et al. *Am J Med* 66(5):843-52, May 79 (78 ref.)

Pituitary lipolytic peptides. Schwandt F. *Ann Nutr Aliment* 33(1):39-56, 1979 (75 ref.)

Effect of progestins on glucose and lipid metabolism. Beck P. *Ann NY Acad Sci* 286:434-45, 11 Mar 77 (57 ref.)

On the regulation of the supply of substrates for muscular activity. Hülsmann WC. *Bibl Nutr Dieta* 27:11-5, 1979 (25 ref.)

Is atherosclerosis reversible? Gotto AM Jr. *J Am Diet Assoc* 74(5):551-7, May 79 (31 ref.)

Effects of ethanol on lipid metabolism. Baraona E, et al. *J Lipid Res* 20(3):289-315, Mar 79 (308 ref.)

The effect of 5,8,11,14-eicosatetraenoic acid on lipid metabolism. Tobias LD, et al. *Lipids* 14(2):181-93, Feb 79 (75 ref.)

Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 56(5):249-61, Oct 78 (111 ref.)

Lipids of human liver mitochondria. *Nutr Rev* 37(1):21-3, Jan 79 (17 ref.)

Dermatophyte lipids. Vincent J. *Prog Chem Fats Other Lipids* 16:171-7, 1978 (51 ref.)

The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW. *Prog Lipid Res* 17(3):245-77, 1979 (306 ref.)

Lipid metabolism in the rumen. Harfoot CG. *Prog Lipid Res* 17(1):21-54, 1978 (145 ref.)

Lipid metabolism in the mammary gland of ruminant animals. Moore JH, et al. *Prog Lipid Res* 17(4):347-95, 1979 (416 ref.)

Digestion, absorption and transport of lipids in ruminant animals. Noble RC. *Prog Lipid Res* 17(1):55-91, 1978 (305 ref.)

[Glucocorticoids and gluco-lipidic metabolism] Hauteceuvre M, et al. *Sem Hop Paris* 54(21-24):764-70, 8-15 Sep 78 (36 ref.) (Eng. Abstr.) (Fre)

[Ethanol and lipid metabolism (author's transl)] Schneider J, et al. *Leber Magen Darm* 8(5):255-64, Oct 78 (173 ref.) (Eng. Abstr.) (Ger)

[Significance of prostaglandins for fat and carbohydrate metabolism with special reference to pathogenesis of diabetes mellitus] Förster W. *Z Gesamte Inn Med* 33(23):845-51, 1 Dec 78 (72 ref.) (Eng. Abstr.) (Ger)

[Oral contraception and multiple sclerosis] Ghezzi A, et al. *Arch Sci Med (Torino)* 136(1):67-73, Jan-Mar 79 (67 ref.) (Eng. Abstr.) (Ita)

[Lipoprotein lipases and lipid homeostasis] Clemenzia G, et al. *Recenti Prog Med* 66(1):37-57, Jan 79 (126 ref.) (Ita)

[Structure and function of the fat-storing cell (FSC) in the

- liver—a review (author's transl)] Ito T. *Kaibogaku Zasshi* 53(6):393-422, Dec 78 (135 ref.) (Eng. Abstr.) (Jpn)
- [Lipid peroxidation in pneumoconiosis (a review)] Gel'fon IA, et al. *Gig Tr Prof Zabol* (1):30-2, 1979 (31 ref.) (Rus)
- [Metabolic interrelationships of lipids] Gribanov GA. *Usp Sovrem Biol* 87(1):16-33, Jan-Feb 79 (135 ref.) (Rus)

PHYSIOLOGY

- Plant lipids and their role in membrane function. Quinn PJ, et al. *Prog Biophys Mol Biol* 34(2):109-73, 1978 (454 ref.)
- Functional aspects of odontocete head oil lipids with special reference to pilot whale head oil. Blomberg J. *Prog Chem Fats Other Lipids* 16:257-78, 1978 (129 ref.)

LIPODOL see under IODIZED OILS

LIPOAMIDE DEHYDROGENASE

- Aspects of the molecular biology of lipamide dehydrogenase. Guest JR. *Adv Neurol* 21:219-44, 1978 (75 ref.)

DEFICIENCY

- Evidence for a primary defect of lipamide dehydrogenase in Friedrich's ataxia. Kark RA, et al. *Adv Neurol* 21:163-80, 1978 (41 ref.)

LIPOCHONDRODYSTROPHY

THERAPY

- Replacement therapy in the mucopolysaccharidoses. Dean MF. *J Clin Pathol [Suppl]* (12):120-7, 1978 (39 ref.)

LIPOFUSCIN see under PIGMENTS

LIPOIDOSIS

CHEMICALLY INDUCED

- Lipidosis induced by amphiphilic cationic drugs. Lüllmann H, et al. *Biochem Pharmacol* 27(8):1103-8, 1978 (66 ref.)

LIPOIDPROTEINOSIS see under LIPOIDOSIS

LIPOIODINE see under IODIZED OILS

LIPOMATOSIS

ETIOLOGY

- [Benign symmetric lipomatosis: a symptom of alcoholic liver disease?] Häuptli W, et al. *Schweiz Med Wochenschr [Suppl]* (9):1-18, 1979 (68 ref.) (Eng. Abstr.) (Ger)

LIPOPOLYSACCHARIDES

ANALYSIS

- [Outer surface of gram negative bacteria and its interaction with phages (author's transl)] Kanagasaki S. *Seikagaku* 50(12):1266-85, Dec 78 (82 ref.) (Jpn)

LIPOPROTEIN LIPASE

METABOLISM

- [The role of lipoprotein lipase and hepatic triglyceride lipase in the metabolism of triglyceride-rich lipoproteins (author's transl)] Bolzano K. *Wien Klin Wochenschr [Suppl]* 91(101):1-20, 1979 (219 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

- [Lipoprotein lipases and lipid homeostasis] Clemenzia G, et al. *Recenti Prog Med* 66(1):37-57, Jan 79 (126 ref.) (Ita)

LIPOPROTEINS

ANALYSIS

- [Messenger RNA for the lipoprotein of the Escherichia coli outer membrane (author's transl)] Takeishi K. *Seikagaku* 50(7):495-500, Jul 78 (14 ref.) (Jpn)

BIOSYNTHESIS

- Synthesis of vitellogenin, an attractive model for investigating hormone-induced gene activation. Ryffel GU. *Mol Cell Endocrinol* 12(3):237-46, Dec 78 (58 ref.)

BLOOD

- Relative atherogenicity of different plasma lipoproteins. Zilversmit DB. *Adv Exp Med Biol* 109:45-59, 1978 (53 ref.)
- Relation of hypertension, lipids, and lipoproteins to atherosclerosis. Lewis LA, et al. *Clin Chem* 24(12):2081-98, Dec 78 (141 ref.)
- Kinetic analysis of turnover data. Berman M. *Prog Biochem Pharmacol* 15:67-108, 1979 (65 ref.)

- Lecithin: cholesterol acyltransferase. An exercise in comparative biology. Glomset JA. *Prog Biochem Pharmacol* 15:41-66, 1979 (95 ref.)

- Catabolism of serum lipoproteins. Stein O, et al. *Prog Biochem Pharmacol* 15:216-37, 1979 (83 ref.)
- The structure of serum lipoproteins as analysed by X-ray small-angle scattering. Laggner P, et al. *Q Rev Biophys* 11(3):371-425, Aug 78 (77 ref.)

- [Lipoproteins, glucose tolerance and insulin secretion] Deby G, et al. *Ann Nutr Aliment* 33(1):113-34, 1979 (125 ref.) (Eng. Abstr.) (Fre)

- [Significance of cholesterol transesterification in the metabolism of plasma lipoproteins] Lutz W. *Pol Tyg Lek* 33(32):1271-4, 7 Aug 78 (18 ref.) (Pol)

IMMUNOLOGY

- Antibodies against lipoproteins in man. Occurrence and biological significance. Riesen W, et al. *Klin Wochenschr* 53(8):353-61, 15 Apr 75 (67 ref.)

METABOLISM

- Properties of lipoproteins responsible for high affinity binding to cell surface receptors of fibroblasts and smooth muscle cells. Mahley RW, et al. *Adv Exp Med Biol* 109:99-127, 1978 (22 ref.)

- Lipoprotein metabolism in man. Schlierf G, et al. *Adv Exp Med Biol* 109:29-43, 1978 (41 ref.)

- Lipoprotein metabolism—new insights from cell biology. Steinberg D. *Adv Exp Med Biol* 109:3-27, 1978 (62 ref.)
- [The role of lipoprotein lipase and hepatic triglyceride lipase in the metabolism of triglyceride-rich lipoproteins (author's transl)] Bolzano K. *Wien Klin Wochenschr [Suppl]* 91(101):1-20, 1979 (219 ref.) (Eng. Abstr.) (Ger)

LIPOPROTEINS, HDL

- High density lipoproteins. Witztum J, et al. *Diabetes* 28(4):326-33, Apr 79 (147 ref.)

- Composition and metabolism of high-density lipoproteins. Schaefer EJ, et al. *Prog Biochem Pharmacol* 15:200-15, 1979 (88 ref.)

BLOOD

- The effect of exercise on plasma high density lipoproteins. Wood PD, et al. *Lipids* 14(4):417-27, Apr 79 (62 ref.)

- HDL—the latest in the risk factor game. *Med J Aust* 2(10):470, 472, 4 Nov 78 (26 ref.)

- Plasma high-density lipoproteins. Tall AR, et al. *N Engl J Med* 299(22):1232-6, 30 Nov 78 (28 ref.)

- High-density lipoproteins in the prevention of atherosclerotic heart disease. Part I. Epidemiological and family studies. Berger GM. *S Afr Med J* 54(17):689-93, 21 Oct 78 (40 ref.)

- High-density lipoproteins in the prevention of atherosclerotic heart disease. Part II. Biochemical role in the pathogenesis of atherosclerosis. Berger GM. *S Afr Med J* 54(17):693-7, 21 Oct 78 (51 ref.)

LIPOPROTEINS, LDL

BLOOD

- Origin, turnover and fate of plasma low-density lipoprotein. Steinberg D. *Prog Biochem Pharmacol* 15:166-99, 1979 (123 ref.)

PHYSIOLOGY

- [The role of low-density lipoprotein in the pathogenesis of atherosclerosis] Zák A, et al. *Cas Lek Cesk* 117(42):1305-10, 20 Oct 78 (37 ref.) (Eng. Abstr.) (Cze)

LIPOPROTEINS, VLDL

BLOOD

- Very-low density lipoprotein metabolism. Eisenberg S. *Prog Biochem Pharmacol* 15:139-65, 1979 (85 ref.)

LIPOSARCOMA

PATHOLOGY

- Liposarcomas of the head and neck: a review of the literature and addition of four cases. Saunders JR, et al. *Cancer* 43(1):162-8, Jan 79 (23 ref.)

LIPOSOMES

- The influence of vesicle membrane properties on the interaction of lipid vesicles with cultured cells. Poste G, et al. *Ann NY Acad Sci* 308:164-84, 1978 (69 ref.)

THERAPEUTIC USE

- [Use of liposomes for the directed delivery of drugs to organs and tissues] Ladygina GA, et al. *Farmatsiia* 27(6):52-7, Nov-Dec 78 (43 ref.) (Rus)

LIPOTROPIN

PHYSIOLOGY

- Beta-lipotropin precursor of beta-MSH and beta-endorphin. Seidah NG, et al. *Ann Nutr Aliment* 33(1):57-89, 1979 (102 ref.)

- [Recent data on the group of melanotropic and lipotropic pituitary hormones (MSH-LPH) and on the brain morphinomimetic peptides (endorphins)] Bertagna X, et al. *Ann Endocrinol (Paris)* 39(3):201-13, 1978 (84 ref.) (Eng. Abstr.) (Fre)

LIPOTROPIN FRAGMENT C see ENDORPHINS

LIPOXYGENASES

ANALYSIS

- Determination of the activity of lipoxygenase (lipoxygenase). Grossman S, et al. *Methods Biochem Anal* 25:303-29, 1979 (111 ref.)

LISTERIA INFECTIONS

- Perinatal and neonatal infections: listeriosis. Relier JP. *J Antimicrob Chemother* 5(A):51-7, May 79 (21 ref.)

LITHIUM

ADVERSE EFFECTS

- Potential hazards and applications of lithium in anesthesiology. Havdala HS, et al. *Anesthesiology* 50(6):534-7, Jun 79 (29 ref.)

- Adverse effects in maintenance therapy. Ban TA. *Int Pharmacopsychiatry* 13(4):217-29, 1978 (63 ref.)
- [Lithium and pregnancy (author's transl)] Mignot G, et al. *J Gynecol Obstet Biol Reprod (Paris)* 7(7):1303-17, Oct-Nov 78 (75 ref.) (Eng. Abstr.) (Fre)

PHARMACODYNAMICS

- Behavior of rats given lithium salts. A review. Smith DF. *Pharmakopsychiatr Neuropsychopharmacol* 10(2):79-88, Mar 77 (80 ref.)

THERAPEUTIC USE

- Prediction of lithium response. Pétursson H. *Compr Psychiatry* 20(3):226-41, May-Jun 79 (81 ref.)
- [Maintenance therapy with antidepressants with special reference to lithium salts (author's transl)] Müller-Oerlinghausen B. *Nervenarzt* 49(9):507-17, Sep 78 (106 ref.) (Ger)
- [Lithium salts in the treatment of cluster headache] Savoldi F, et al. *Riv Neurol* 49(2):128-39, Mar-Apr 79 (31 ref.) (Eng. Abstr.) (Ita)
- [The neurobiology of lithium] Navón S. *Medicina (B Aires)* 38(1):93-104, Jan-Feb 78 (115 ref.) (Spa)

LITTLE'S DISEASE see CEREBRAL PALSY

LIVER

ANATOMY & HISTOLOGY

- Ultrasonic anatomy of the liver: a review with new applications. Marks WM, et al. *JCU* 7(2):137-46, Apr 79 (21 ref.)

CYTOLOGY

- In vitro assay of cytotoxicity with cultured liver: accomplishments and possibilities. Grisham JW, et al. *Environ Health Perspect* 25:161-71, Aug 78 (100 ref.)
- Hepatocyte suspensions and cultures as tools in experimental carcinogenesis. Seglen PO. *J Toxicol Environ Health* 5(2-3):551-60, Mar-May 79 (75 ref.)
- Hepatocyte growth control: in vitro approach to problems of liver regeneration and function. Leffert HL, et al. *Natl Cancer Inst Monogr* (48):87-101, May 78 (70 ref.)
- [Established cell lines expressing differentiated characters of liver cells (author's transl)] Nakamura T, et al. *Tanpakushitsu Kakusan Koso* 23(13):1272-82, 1978 (77 ref.) (Jpn)

- [Isolation and primary culture of adult rat hepatocytes—Biochemical studies of cellular function on protein metabolism (author's transl)] Tanaka K, et al. *Tanpakushitsu Kakusan Koso* 23(13):1259-71, 1978 (149 ref.) (Jpn)

- [Isolated hepatocytes as an in vitro system useful for study of metabolic regulations (author's transl)] Ui M, et al. *Tanpakushitsu Kakusan Koso* 24(1):3-13, 1 Jan 79 (176 ref.) (Jpn)

DRUG EFFECTS

- Hepatotoxicity: pathogenesis and therapeutic intervention. Black M. *Clin Gastroenterol* 8(1):89-104, Jan 79 (121 ref.)
- Metabolic and proliferative responses to estrogen by hepatocytes selected for plasma membrane binding-sites specific for estradiol-17 β . Pietras RJ, et al. *J Cell Physiol* 98(1):145-59, Jan 79 (64 ref.)

- AFP as a marker for liver cell injury: differentiation of tumor growth, hepatotoxicity, and carcinogenesis. Sell S. *UCLA Forum Med Sci* 20:51-8, 1978 (36 ref.)
- [Hepatic function and antitubercular drugs] Fossati C. *Clin Ter* 86(5):495-501, 15 Sep 78 (87 ref.) (Eng. Abstr.) (Ita)
- [Pathology caused by antibiotics. V. Hepatic lesions. Interference with hepatic production of bilirubin and induction of the enzyme systems of the hepatocytes] Gioannini P. *Minerva Med* 70(29):2043-8, 23 Jun 79 (104 ref.) (Ita)
- [Features of liver damage caused by 17-alpha-alkyl-substituted anabolic steroids] Lovisetto P, et al. *Minerva Med* 70(11):769-90, 3 Mar 79 (37 ref.) (Eng. Abstr.) (Ita)
- [Analysis of criteria for the specificity of sex hormone action on liver tissue] Vedernikova NN, et al. *Usp Sovrem Biol* 86(2):283-92, Sep-Oct 78 (59 ref.) (Rus)
- [Lesions of the liver in polypragmasy (review of the literature)] Rudyk BI. *Vrach Delo* (10):95-100, Oct 78 (54 ref.) (Rus)

ENZYMOLGY

- Polynucleotide kinase. Kleppe K, et al. *Adv Enzymol* 48:245-75, 1979 (63 ref.)
- Reversible modulation of liver hydroxymethylglutaryl CoA reductase. Gibson DM, et al. *Life Sci* 23(27-28):2649-64, 31 Dec 78 (93 ref.)
- The influence of age and of the inducer phenobarbital on the cytochrome P-450 dependent monooxygenation of drugs in rat liver. Müller D, et al. *Pharmazie* 33(7):397-400, Jul 78 (57 ref.)
- Hepatic triglyceride lipase in tissue and plasma. Augustin J, et al. *Prog Biochem Pharmacol* 15:5-40, 1979 (150 ref.)

GROWTH & DEVELOPMENT

- Control of liver growth by growth inhibitors (chalones). Nadal C. *Arch Toxicol [Suppl]* (2):131-42, 1979 (43 ref.)
- Adaptive liver growth induced by xenobiotic compounds: its nature and mechanism. Schulte-Hermann R. *Arch Toxicol [Suppl]* (2):113-24, 1979 (31 ref.)

IMMUNOLOGY

- Cellular immune reactivity in HBV-induced liver disease. pp. 245-66. Chisari FV, et al.
- In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (88 ref.)
- Immunologic aspects of liver disease. Kanagasundaram N, et al. *Med Clin North Am* 63(3):631-42, May 79 (27 ref.)
- Hepatitis B: viral antigens and histology reflect state of immune response. Bianchi L, et al. *Pathol Res Pract* 164(1):4-16, Apr 79 (41 ref.)
- [Immunopathogenesis of chronic liver diseases] Berg PA. *Med Klin* 74(25):983-95, 22 Jun 79 (85 ref.) (Ger)

INJURIES

- Traumatic hemobilia: coordination of roentgenographic, scintigraphic, and angiographic findings. Floyd WN Jr. *South Med J* 72(4):420-4, Apr 79 (17 ref.)

INNERVATION

- Sensory functions of the liver—a review. Sawchenko PE, et al. *Am J Physiol* 236(1):R5-20, Jan 79 (223 ref.)

METABOLISM

- Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)
- Hormonal control of hepatic lipogenesis. Harris RA, et al. *Adv Exp Med Biol* 111:17-42, 1979 (84 ref.)
- Control of hepatic glucose output by glucagon and insulin in the intact dog. Cherrington AD, et al. *Biochem Soc Symp* (43):31-45, 1978 (40 ref.)
- Hormonal control of liver prolactin receptors. Kelly PA, et al. *Curr Top Mol Endocrinol* 3:321-35, 1976 (27 ref.)
- Metabolism of vitamin K and prothrombin synthesis: anticoagulants and the vitamin K—epoxide cycle. Bell RG. *Fed Proc* 37(12):2599-604, Oct 78 (54 ref.)
- Microheterogeneities of redox states of perfused and intact organs. pp. 131-48. Chance B, et al.
- In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (31 ref.)
- Compartmentation of glucose metabolism in liver. pp. 227-43. Katz J, et al.
- In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (32 ref.)
- Hepatic cirrhosis—a collagen formative disease? McGee JO, et al. *J Clin Pathol [Suppl]* (12):150-7, 1978 (24 ref.)
- Extrarenal erythropoietin production. Fisher JW. *J Lab Clin Med* 93(5):695-9, May 79 (42 ref.)
- L-Tryptophan action on hepatic RNA synthesis and enzyme induction. Cihák A. *Mol Cell Biochem* 24(3):131-42, 2 Apr 79 (144 ref.)
- Hormonal effects on the regulation of hepatic heme biosynthesis. Marks GS, et al. *Mol Cell Biochem* 25(2):111-23, 21 May 79 (71 ref.)

- Use of kinetic analysis and mathematical modeling in the study of metabolic pathways in vivo. Applications to hepatic organic anion metabolism. (First of two parts). Carson ER, et al. *N Engl J Med* 300(18):1016-27, 3 May 79 (53 ref.)

- Use of kinetic analysis and mathematical modeling in the study of metabolic pathways in vivo: applications to hepatic organic anion metabolism (second of two parts). Carson ER, et al. *N Engl J Med* 300(19):1078-86, 10 May 79 (60 ref.)

- Clinical aspects of disturbances in the enterohepatic circulation of bile acids in man: the cholanopathies. van Berge Henegouwen GP, et al. *Neth J Med* 21(6):257-69, 1978 (90 ref.)

- Hormonal control of hepatic gluconeogenesis. Pilks SJ, et al. *Vitam Horm* 36:383-460, 1978 (423 ref.)
- Hepatic heme metabolism and its control. Bonkowski HL, et al. *Yale J Biol Med* 52(1):13-37, Jan-Feb 79 (128 ref.)
- [Alcohol-induced changes of porphyrin metabolism (author's transl)] Doss M. *Leber Magen Darm* 8(5):278-85, Oct 78 (36 ref.) (Eng. Abstr.) (Ger)
- [Interaction between alcohol consumption and drug metabolism in the liver (author's transl)] Hasumura Y, et al. *Leber Magen Darm* 8(5):286-90, Oct 78 (29 ref.) (Ger)

MICROBIOLOGY

- Tyzer's disease. Fujiwara K. *Jpn J Exp Med* 48(6):467-80, Dec 78 (83 ref.)

PATHOLOGY

- An integrating immunoregulatory hypothesis for the immunopathogenesis of liver disease associated with hepatitis B virus infection. pp. 499-520. Chisari FV, et al.
- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (88 ref.)
- Cytological changes in viral hepatitis. pp. 67-78. Smuckler EA, et al.
- In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (32 ref.)
- Pathology of viral hepatitis. Popper H. *Isr J Med Sci* 15(3):240-7, Mar 79 (42 ref.)
- Injury and repair of liver cells. Popper H. *Med Clin North Am* 63(3):479-93, May 79 (84 ref.)
- Cytology of infradiaphragmatic organs. 6. Liver. Wasastjerna C. *Monogr Clin Cytol* 7:167-93, 1979 (19 ref.)
- Hepatic tumors in the pediatric age group: a distinctive clinicopathologic spectrum. Dehner LP. *Perspect Pediatr Pathol* 4:217-68, 1978 (150 ref.)
- Hepatic neoplasms associated with contraceptive and anabolic steroids. Ishak KG. *Recent Results Cancer Res* 66:73-128, 1979 (155 ref.)
- [What are the dangers of splenectomy in Hodgkin's disease?] von Roemeling R, et al. *Fortschr Med* 96(36):1816-20, 28 Sep 78 (52 ref.) (Eng. Abstr.) (Ger)
- [Clinical and pathological alterations of stomach, bowel, pancreas and liver in shock (author's transl)] Flenker H, et al. *Verh Dtsch Ges Pathol* 62:127-46, 1978 (134 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

- Liver function and liver diseases during pregnancy. Scholtes G. *J Perinat Med* 7(2):55-68, 1979 (78 ref.)
- The role of the liver in the adrenergic regulation of blood flow from the splanchnic to the central circulation. Rutlen DL, et al. *Yale J Biol Med* 52(1):99-106, Jan-Feb 79 (40 ref.)
- [Evaluation of the hemodynamics and the absorptive-excretory functions of the liver using radiopharmaceutical preparations] Miliagin VA. *Med Radiol (Mosk)* 23(11):65-71, Nov 78 (98 ref.) (Rus)

PHYSIOPATHOLOGY

- Protein deficiency, starvation and protein metabolism. Millward DJ. *Proc Nutr Soc* 38(1):77-88, 1 May 79 (63 ref.)
- [Liver tests and tests of liver function (author's transl)] Bircher J, et al. *Ther Umsch* 35(9):701-6, Sep 78 (28 ref.) (Eng. Abstr.) (Ger)

SECRETION

- Regulation of hepatic biliary secretion. Jones RS, et al. *Annu Rev Physiol* 41:67-82, 1979 (135 ref.)

TRANSPLANTATION

- [Liver transplantation in animal experiments] Wolff H, et al. *Z Exp Chir* 11(3):157-76, 1978 (84 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

- Cellular pathophysiology of hepatitis. Trump BF, et al. *Am J Clin Pathol* 65(5 Suppl):828-47, May 76 (28 ref.)
- [Transmission electron microscopy as a diagnosis tool in human liver disease (author's transl)] Scotto JM. *Arch Anat Cytol Pathol* 26(6):258-66, 1978 (87 ref.) (Eng. Abstr.) (Fre)
- [Structure and function of the fat-storing cell (FSC) in the

- liver—a review (author's transl)] Ito T. *Kaibogaku Zasshi* 53(6):393-422, Dec 78 (135 ref.) (Eng. Abstr.) (Jpn)

LIVER CIRCULATION

see related

HEPATIC ARTERY PORTAL SYSTEM

- [New aspects of liver circulation: effects and consequences for the portocaval shunt therapy in liver cirrhosis] Thiel H. *Schweiz Med Wochenschr* 109(9):297-304, 3 Mar 79 (77 ref.) (Eng. Abstr.) (Ger)

LIVER CIRRHOSIS

COMPLICATIONS

- [Pathogenesis of extrahepatic disorders in chronic hepatitis and liver cirrhosis and the ways to correct them] Kurdybailo FV, et al. *Ter Arkh* 50(10):121-5, 1978 (26 ref.) (Rus)

ETIOLOGY

- The pathogenesis of cirrhotic ascites. Falaiye JM. *Niger Med J* 8(5):438-42, Sep 78 (22 ref.)
- [Cirrhogenic hepatitis due to perhexiline maleate: general review based upon one new case with ultrastructural study (author's transl)] Bertrand L, et al. *Ann Med Interne (Paris)* 129(10):565-74, Oct 78 (53 ref.) (Eng. Abstr.) (Fre)

METABOLISM

- Hepatic fibrosis. Rojkind M, et al. *Gastroenterology* 76(4):849-63, Apr 79 (168 ref.)
- Hepatic cirrhosis—a collagen formative disease? McGee JO, et al. *J Clin Pathol [Suppl]* (12):150-7, 1978 (24 ref.)
- Deranged tyrosine metabolism in cirrhosis. Fulenwider JT, et al. *Yale J Biol Med* 51(6):625-33, Nov-Dec 78 (34 ref.)
- Plasma—estrogens and liver cirrhosis. Kley HK. *Z Gastroenterol* 17(7):406-12, Jul 79 (32 ref.)

SURGERY

- [New aspects of liver circulation: effects and consequences for the portocaval shunt therapy in liver cirrhosis] Thiel H. *Schweiz Med Wochenschr* 109(9):297-304, 3 Mar 79 (77 ref.) (Eng. Abstr.) (Ger)

LIVER CIRRHOSIS, ALCOHOLIC

ETIOLOGY

- Alcohol, malnutrition, and alcoholic cirrhosis. Patek AJ Jr. *Am J Clin Nutr* 32(6):1304-12, Jun 79 (80 ref.)

LIVER CIRRHOSIS, BILIARY

IMMUNOLOGY

- Primary biliary cirrhosis as a collagen disease. Schaffner F. *Postgrad Med* 65(6):97-102, Jun 79 (19 ref.)

LIVER CIRRHOSIS, OBSTRUCTIVE see LIVER CIRRHOSIS, BILIARY

LIVER DISEASES

- Advances in the investigation and treatment of liver disease. Williams R. *Practitioner* 221(1324):523-30, Oct 78 (19 ref.)
- [Hepatic porphyria] Tornaghi G, et al. *Minerva Med* 70(12):831-44, 10 Mar 79 (179 ref.) (Eng. Abstr.) (Ita)

CHEMICALLY INDUCED

- Drug-induced chronic hepatic disease. Zimmerman HJ. *Med Clin North Am* 63(3):567-82, May 79 (75 ref.)
- [Gastrointestinal complications of oral hormonal contraceptives] Braendli B, et al. *Med Klin* 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)
- [Drug induced liver disease (author's transl)] Knoblauch M. *Ther Umsch* 35(9):747-55, Sep 78 (21 ref.) (Eng. Abstr.) (Ger)
- [Hepatotoxic factors and toxic diseases of the liver: an attempted nosographic classification] Secchi GC. *Med Lav* 69(3 Suppl):356-71, Jun 78 (127 ref.) (Eng. Abstr.) (Ita)
- [Pathology caused by antibiotics. IV. Hepatic lesions. Reactions due to hypersensitivity and toxic lesions] Gioannini P. *Minerva Med* 70(25):1767-71, 26 May 79 (00 ref.) (Ita)
- [Features of liver damage caused by 17-alpha-alkyl-substituted anabolic steroids] Lovisetto P, et al. *Minerva Med* 70(11):769-90, 3 Mar 79 (57 ref.) (Eng. Abstr.) (Ita)
- [Lesions of the liver in polypragmasy (review of the literature)] Rudyk BI. *Vrach Delo* (10):95-100, Oct 78 (54 ref.) (Rus)

COMPLICATIONS

- Ascites: its correction by peritoneovenous shunting. LeVeen HH, et al. *Curr Probl Surg* 16(2):1-61, Feb 79 (105 ref.)
- [Role of endotoxins in renal changes during hepatopathies]

- Liehr H, et al. *Minerva Med* 69(47):3231-42, 6 Oct 78 (67 ref.) (Ita)
 [Glomerular lesions and hepatopathies] Nochy D, et al. *Minerva Med* 69(47):3243-8, 6 Oct 78 (27 ref.) (Ita)

DIAGNOSIS

- Cytology of infradiaphragmatic organs. 6. Liver. Wasastjerna C. *Monogr Clin Cytol* 7:167-93, 1979 (19 ref.)
 [Transmission electron microscopy as a diagnosis tool in human liver disease (author's transl)] Scotto JM. *Arch Anat Cytol Pathol* 26(6):258-66, 1978 (87 ref.) (Eng. Abstr.) (Fre)
 [Morphological liver diagnosis in radiology] Umek H. *Acta Med Austriaca* 5(3):suppl 1-22, 1978 (130 ref.) (Eng. Abstr.) (Ger)
 [Significance of liver biopsy in the diagnostic evaluation of liver diseases (author's transl)] Bianchi L. *Ther Umsch* 35(9):707-15, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)
 [Liver tests and tests of liver function (author's transl)] Bircher J, et al. *Ther Umsch* 35(9):701-6, Sep 78 (28 ref.) (Eng. Abstr.) (Ger)

DIET THERAPY

- [Liver-protective substances, dietary treatment and cures in the treatment of hepatic diseases (author's transl)] Egger G. *Ther Umsch* 35(9):761-5, Sep 78 (51 ref.) (Eng. Abstr.) (Ger)

DRUG THERAPY

- [Are dosage adjustments needed in patients with liver diseases? (author's transl)] Müntz GJ, et al. *Ther Umsch* 35(9):756-60, Sep 78 (16 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

- Rheumatoid arthritis and liver involvement. Sullivan S, et al. *J R Coll Physicians Lond* 12(5):416-22, Oct 78 (58 ref.)
 [Clinical aspects of alcohol induced liver injury (author's transl)] Teschke R, et al. *Leber Magen Darm* 8(5):291-8, Oct 78 (55 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

- HLA and liver disease. Eddleston AL, et al. *Br Med Bull* 34(3):295-300, Sep 78 (46 ref.)
 Host resistance in liver disease—its evaluation and therapeutic modification. Gaines KC, et al. *Med Clin North Am* 63(3):495-505, May 79 (66 ref.)
 Immunologic aspects of liver disease. Kanagasundaram N, et al. *Med Clin North Am* 63(3):631-42, May 79 (27 ref.)
 [Role of the reticuloendothelial system of the liver in pathology] Judkiewicz L, et al. *Poi Tyg Lek* 34(25):1005-7, 18 Jun 79 (36 ref.)
 [Immunopathogenesis of chronic liver diseases] Berg PA. *Med Klin* 74(25):983-95, 22 Jun 79 (85 ref.) (Ger)
 [Immunologic phenomena in liver diseases] Meyer zum Büschenfelde KH. *Z Gastroenterol [Verh]* (14):61-8, 1978 (45 ref.) (Ger)
 [Quantitative alterations of the immunoglobulin classes and the presence of autoantibodies in liver diseases (author's transl)] Ossena A, et al. *Quad Sclavo Diagn* 14(3):316, Sep 78 (81 ref.) (Eng. Abstr.) (Ita)

METABOLISM

- The influence of liver diseases on drug disposition. Roberts RK, et al. *Clin Gastroenterol* 8(1):105-21, Jan 79 (53 ref.)
 Disease as one of many variables affecting drug disposition and response: alterations of drug disposition in liver disease. Vesell ES. *Drug Metab Rev* 8(2):265-91, 1978 (36 ref.)
 Drug prescribing in hepatobiliary disease. Roberts RK, et al. *Drugs* 17(3):198-212, Mar 79 (74 ref.)
 Glycoprotein storage disease. pp. 122-34. Isenberg JN. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978, (43 ref.)
 Pathophysiology of the enterohepatic circulation of bile acids. Matern S, et al. *Rev Physiol Biochem Pharmacol* 85:125-204, 1979 (490 ref.)
 Studies on cholesterol ester formation and hydrolysis in liver disease: a selective review. Simon JB. *Yale J Biol Med* 52(1):117-26, Jan-Feb 79 (56 ref.)

PATHOLOGY

- Injury and repair of liver cells. Popper H. *Med Clin North Am* 63(3):479-93, May 79 (84 ref.)

PHYSIOPATHOLOGY

- Liver and gastrointestinal function in pregnancy. Seymour CA, et al. *Postgrad Med J* 55(643):343-52, May 79 (82 ref.)
 Hypothalamic-pituitary function (LH, FSH and prolactin) in males with chronic liver diseases. Geithövel W. *Z Gastroenterol* 17(7):422-38, Jul 79 (78 ref.)
 Glucocorticoid and mineralocorticoid hormones in chronic liver diseases. Gerdes H. *Z Gastroenterol* 17(7):439-46, Jul 79 (15 ref.)
 [Renal function in chronic hepatopathies] Gentilini P, et al. *Minerva Med* 69(47):3215-30, 6 Oct 78 (159 ref.) (Ita)

THERAPY

- Non-conventional treatment of hepatic failures. Sofer SS,

- et al. *Int J Artif Organs* 1(6):270-9, Nov 78 (177 ref.)

VETERINARY

- Tyzzers disease. Fujiwara K. *Jpn J Exp Med* 48(6):467-80, Dec 78 (83 ref.)

LIVER DISEASES, ALCOHOLIC

- [Liver damage due to alcohol (author's transl)] Thaler H. *Ther Umsch* 35(9):727-33, Sep 78 (26 ref.) (Eng. Abstr.) (Ger)
 [Further observations on chronic alcoholic hepatopathy in the aged: the Zieve syndrome] Mancinella A, et al. *Clin Ter* 87(1):75-88, 15 Oct 78 (75 ref.) (Ita)

CLASSIFICATION

- [Hepatotoxic factors and toxic diseases of the liver: an attempted nosographic classification] Secchi GC. *Med Lav* 69(3 Suppl):356-71, Jun 78 (127 ref.) (Eng. Abstr.) (Ita)

COMPLICATIONS

- [Benign symmetric lipomatosis: a symptom of alcoholic liver disease?] Häuptli W, et al. *Schweiz Med Wochenschr [Suppl]* (9):1-18, 1979 (68 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

- [Alcohol, liver and pancreas] Brandt KH, et al. *Ned Tijdschr Geneesk* 123(29):1248-55, 21 Jul 79 (67 ref.) (Dut)

LIVER FUNCTION TESTS

METHODS

- Clearance tests of liver function. Brody DH, et al. *Med Clin North Am* 63(3):621-30, May 79 (27 ref.)
 [Evaluation of the hemodynamics and the absorptive-excretory functions of the liver using radiopharmaceutical preparations] Miliagin VA. *Med Radiol (Mosk)* 23(11):65-71, Nov 78 (98 ref.) (Rus)

LIVER MICROSOMES see MICROSOMES, LIVER

LIVER MITOCHONDRIA see MITOCHONDRIA, LIVER

LIVER NEOPLASMS

CHEMICALLY INDUCED

- Mechanisms of ethionine carcinogenesis. Sharma OK, et al. *Adv Enzyme Regul* 16:391-405, 3-4 Oct 77 (76 ref.)
 Liver tumours and oral contraceptives: a review of recent literature. Feben GB. *Aust Fam Physician* 8(6):641, 643-5, Jun 79 (20 ref.)
 Hepatic neoplasms associated with contraceptive and anabolic steroids. Ishak KG. *Recent Results Cancer Res* 66:73-128, 1979 (155 ref.)
 [Features of liver damage caused by 17-alpha-alkyl-substituted anabolic steroids] Lovisetto P, et al. *Minerva Med* 70(11):769-90, 3 Mar 79 (57 ref.) (Eng. Abstr.) (Ita)

COMPLICATIONS

- The triad of hemochromatosis, hepatoma and erythrocytosis. Raphael B, et al. *Cancer* 43(2):690-4, Feb 79 (16 ref.)

DIAGNOSIS

- Mesenchymal hamartoma of the liver in infants. Srouji MN, et al. *Cancer* 42(5):2483-9, Nov 78 (20 ref.)
 Clinical aspects of alpha 1-fetoprotein determination in human liver cancer and in humans and experimental animals at carcinogenic risk. Doležalová V, et al. *J Toxicol Environ Health* 5(2-3):357-70, Mar-May 79 (41 ref.)
 The clinical features of hepatic angiosarcoma: a report of four cases and a review of the English literature. Locker GY, et al. *Medicine (Baltimore)* 58(1):48-64, Jan 79 (144 ref.)
 Cytology of infradiaphragmatic organs. 6. Liver. Wasastjerna C. *Monogr Clin Cytol* 7:167-93, 1979 (19 ref.)
 Hepatic tumors in the pediatric age group: a distinctive clinicopathologic spectrum. Dehner LP. *Perspect Pediatr Pathol* 4:217-68, 1978 (150 ref.)

DRUG THERAPY

- [Selective chemotherapy of hepatocellular carcinomas] Keppler D, et al. *Verh Dtsch Ges Inn Med* (84):606-10, 1978 (20 ref.) (Ger)

ETIOLOGY

- Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)
 Hepatoma and the HBV. pp. 439-50. Kew MC. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (67 ref.)

- The natural course for liver cancer. Bengmark S, et al. *Prog Clin Cancer* 7:195-200, 1978 (55 ref.)
 Liver oncogenesis and steroids. Christopherson WM, et al. *Prog Clin Cancer* 7:153-63, 1978 (38 ref.)
 Hepatocellular carcinoma and the hepatitis B virus: evidence for a causal association. Szmuness W. *Prog Med Virol* 24:40-69, 1978 (114 ref.)
 Hepatocarcinogens in Nigerian foodstuffs. Bababunmi EA, et al. *World Rev Nutr Diet* 28:188-209, 1978 (106 ref.)

OCCURRENCE

- [Hepatoma] Bretholz A. *Schweiz Med Wochenschr* 109(25):946-9, 23 Jun 79 (41 ref.) (Eng. Abstr.) (Fre)
 [Liver cancer in the Chinese] Wellmann KF, et al. *Dtsch Med Wochenschr* 104(26):949-54, 29 Jun 79 (68 ref.) (Ger)

PATHOLOGY

- Tumours of the liver. Schauer A, et al. *IARC Sci Publ* (6):41-72, 1976 (84 ref.)
 Precancerous changes in the human liver. Anthony PP. *J Toxicol Environ Health* 5(2-3):301-13, Mar-May 79 (50 ref.)
 Pathology of primary liver cancer. Lapis K, et al. *J Toxicol Environ Health* 5(2-3):315-55, Mar-May 79 (210 ref.)

PHYSIOPATHOLOGY

- Early biological markers during liver carcinogenesis. Bannasch P, et al. *Arch Toxicol [Suppl]* (2):145-53, 1979 (113 ref.)

RADIONUCLIDE IMAGING

- Liver scanning in patients with malignancy: rationale, results and limitations. Lee YT. *Cancer Treat Rep* 62(8):1183-91, Aug 78 (55 ref.)
 Isotope imaging in the diagnosis of primary and secondary tumors of the liver. Stadalnik RC, et al. *Prog Clin Cancer* 7:165-80, 1978 (60 ref.)

SURGERY

- Techniques and therapies for primary and metastatic liver cancer. Ong GB. *Curr Probl Cancer* 2(6):1-48, Dec 77 (48 ref.)

THERAPY

- Protracted arterial chemotherapy of liver tumors: an experience of 107 cases over a 12-year period. Pettavel J, et al. *Prog Clin Cancer* 7:217-33, 1978 (93 ref.)
 Giant hemangiomas of the liver. Grieco MB, et al. *Surg Gynecol Obstet* 147(5):783-7, Nov 78 (55 ref.)
 [Treatment of liver metastases] Herben MG. *Ned Tijdschr Geneesk* 122(34):1254-62, 26 Aug 78 (62 ref.) (Dut)

LIVER REGENERATION

- Hormonal control of rat liver regeneration. Leffert HL, et al. *Gastroenterology* 76(6):1470-82, Jun 79 (104 ref.)
 Studies of nucleic acid and collagen synthesis: current status in assessing liver repair. Chen TS, et al. *Med Clin North Am* 63(3):583-92, May 79 (13 ref.)
 Hepatocyte growth control: in vitro approach to problems of liver regeneration and function. Leffert HL, et al. *Natl Cancer Inst Monogr* (48):87-101, May 78 (70 ref.)
 [Experimental observations on the possibility of nutrition influencing the growth reaction of the liver] Simek J, et al. *Cesk Fysiol* 28(1):1-20, 1979 (150 ref.) (Cze)
 [Cytology and biochemistry of the mitochondria of regenerating liver] Motlokh NN. *Usp Sovrem Biol* 86(1):114-28, Jul-Aug 78 (120 ref.) (Rus)

LIVOR MORTIS see POSTMORTEM CHANGES

LOAIASIS see under FILARIASIS

LOBSTEIN'S DISEASE see OSTEOGENESIS IMPERFECTA

LOCOMOTION

- [Comparative physiology of the motor system of vertebrates, with special reference to locomotive functions] Mori S. *Nippon Rinsho* 37(3):482-8, 10 Mar 79 (27 ref.) (Jpn)
 [The mechanism of locomotion (author's transl)] Mori S. *No To Shinkai* 30(11):1151-67, Nov 78 (107 ref.) (Jpn)

LOCUS COERULEUS

PHYSIOLOGY

- The locus coeruleus in behavior regulation: evidence for behavior-specific versus general involvement. Clark TK. *Behav Neural Biol* 25(3):271-300, Mar 79 (145 ref.)
 The locus coeruleus, catecholamines, and REM sleep: a critical review. Ramm P. *Behav Neural Biol* 25(4):415-48, Apr 79 (194 ref.)

LOFEPRAMINE see under DIBENZAZEPINES

LOGIC

[Help for the medical decision. Logical method and application to thyroid pathology] Roux M, et al. *Sem Hop Paris* 54(13-16):554-2, May 78 (17 ref.) (Fre)

LOMOFUNGIN see under PHENAZINES

LONELINESS see under SOCIAL ISOLATION

LONGEVITY

The cost of reproduction—a physiological approach. Calow P. *Biol Rev* 54(1):23-40, Feb 79 (112 ref.)
Diet as a modulator of aging and longevity. Young VR. *Fed Proc* 38(6):1994-2000, May 79 (49 ref.)
Human mutations affecting aging—a review. Brown WT. *Mech Ageing Dev* 9(3-4):325-36, Feb 79 (61 ref.)
Evolution of human longevity: a critical overview. Cutler RG. *Mech Ageing Dev* 9(3-4):337-54, Feb 79 (27 ref.)
Longevity, stability and DNA repair. Hart RW, et al. *Mech Ageing Dev* 9(3-4):203-23, Feb 79 (169 ref.)

LOOP OF HENLE see under KIDNEY TUBULES

LOPERAMIDE see under PIPERIDINES

LORAZEPAM see under BENZODIAZEPINE TRANQUILIZERS

LOUIS-BAR SYNDROME see ATAXIA TELANGIECTASIA

LOW DENSITY LIPOPROTEINS see LIPOPROTEINS, LDL

LSD see LYSERGIC ACID DIETHYLAMIDE

LUBRICATION see under PHYSICS

LUCENSOMYCIN see under ANTIBIOTICS, ANTIFUNGAL

LUCIFERASE

METABOLISM

Bacterial bioluminescence light emission in the mixed function oxidation of reduced flavin and fatty aldehyde. Hastings JW. *CRC Crit Rev Biochem* 5(2):163-84, 1978 (104 ref.)

LUMBAGO see under BACKACHE

LUMINESCENCE

Applications of bio- and chemiluminescence in the clinical laboratory. Gorus F, et al. *Clin Chem* 25(4):512-9, Apr 79 (133 ref.)

Analytical luminescence: its potential in the clinical laboratory. Whitehead TP, et al. *Clin Chem* 25(9):1531-46, Sep 79 (213 ref.)

Review: applications of luminescence in forensic science. Gibson EP. *J Forensic Sci* 22(4):680-96, Oct 77 (111 ref.)
[Current status of the photoluminescent method of analysis in pharmacy] Heorhievs'kiy VP, et al. *Farm Zh* (3):8-12, May-Jun 79 (57 ref.) (Ukr)

LUMINOL see under PYRIDAZINES

LUMPY SKIN DISEASE VIRUS see under POXVIRUSES

LUMPY WOOL DISEASE see under DERMATOMYCOSES

LUNG

see related

RESPIRATION

The lung: structure, function and disease. Miscellany. Thurlbeck WM. *Monogr Pathol* 19:287-315, 1978 (118 ref.)

ABNORMALITIES

Cystic and congenital lung disease in the newborn. Stocker JT, et al. *Perspect Pediatr Pathol* 4:93-154, 1978 (156 ref.)

BLOOD SUPPLY

Morphologic aspects of alveolar microcirculation. Gil J. *Fed Proc* 37(11):2462-5, Sep 78 (20 ref.)

Pulmonary transcapillary exchange and pulmonary edema. Parker JC, et al. *Int Rev Physiol* 18:261-315, 1979 (203 ref.)

DRUG EFFECTS

Biochemical and metabolic changes in the lung with oxygen, ozone, and nitrogen dioxide toxicity. Mustafa MG, et al. *Am Rev Respir Dis* 118(6):1061-90, Dec 78 (233 ref.)
The lung and oxygen toxicity. Frank L, et al. *Arch Intern Med* 139(3):347-50, Mar 79 (26 ref.)
Pulmonary histopathologic changes associated with melphalan therapy. Taetle R, et al. *Cancer* 42(3):1239-45,

MEDICAL REVIEWS

Sep 78 (30 ref.)

EMBRYOLOGY

The biochemistry of fetal lung development. Farrell PM, et al. *Clin Perinatol* 5(2):197-29, Sep 78 (145 ref.)

ENZYMOMOLOGY

[Biochemical and physiological characteristics of the kininase and angiotensin-converting function of the lungs] Gomazkov OA, et al. *Usp Sovrem Biol* 86(2):259-68, Sep-Oct 78 (80 ref.) (Rus)

GROWTH & DEVELOPMENT

Postnatal growth of the lung and its significance in disease. Thurlbeck WM. *Hum Pathol* 9(5):492-3, Sep 78 (98 ref.)

IMMUNOLOGY

The immunopathologic basis of hypersensitivity pneumonitis. Ward PA, et al. *Monogr Pathol* 19:88-95, 1978 (25 ref.)

INJURIES

Blast injury with particular reference to recent terrorist bombing incidents. Hill JF. *Ann R Coll Surg Engl* 61(1):4-11, Jan 79 (20 ref.)

Biochemical and anatomical adaptation of the lung to oxygen-induced injury. Massaro D, et al. *Fed Proc* 37(11):2485-8, Sep 78 (36 ref.)

Environmental injury of the lung: role of humoral mediators. Said SI. *Fed Proc* 37(11):2504-7, Sep 78 (45 ref.)

INNERVATION

Reflexes from the heart and lungs: physiological curiosities or important regulatory mechanisms. Donald DE, et al. *Cardiovasc Res* 12(8):446-69, Aug 78 (139 ref.)
[The innervation of the lung] Blümcke S, et al. *Prax Klin Pneumol* 32(11):683-95, Nov 78 (17 ref.) (Ger)

METABOLISM

The biochemistry of fetal lung development. Farrell PM, et al. *Clin Perinatol* 5(2):197-29, Sep 78 (145 ref.)

Early metabolic alterations in pulmonary tissue following administration of toxic agents. Kacew S, et al. *Fed Proc* 37(11):2489-95, Sep 78 (44 ref.)

Pulmonary metabolism of epoxides. Smith BR, et al.

Fed Proc 37(11):2480-4, Sep 78 (25 ref.)

[Lung as a metabolic organ with special reference to the metabolic function of tissues and cells in the lung (author's transl)] Kitamura S. *Kokyu To Junkan* 27(5):464-9, May 79 (45 ref.) (Jpn)

[Phospholipid metabolism of the lung: biochemistry of pulmonary surfactant (author's transl)] Akino T. *Seikagaku* 50(8):539-62, Aug 78 (189 ref.) (Jpn)

PATHOLOGY

Pulmonary involvement in the collagen vascular diseases. Hunninghake GW, et al. *Am Rev Respir Dis* 119(3):471-503, Mar 79 (362 ref.)

Recent advances in the pathology of the pulmonary vasculature. Edwards WD, et al. *Monogr Pathol* 19:235-61, 1978 (122 ref.)

Drug-induced lung disease. Gillett DG, et al. *Monogr Pathol* 19:21-42, 1978 (127 ref.)

Chronic obstructive lung disease: the role of airway disease, with special emphasis on the pathology of small airways. Niewoehner DE, et al. *Monogr Pathol* 19:160-79, 1978 (47 ref.)

PHYSIOLOGY

Short-life radionuclides and regional lung function. Hughes JM. *Br J Radiol* 52(617):353-70, May 79 (44 ref.)
[Inert gas (author's transl)] Ohta Y, et al. *Kokyu To Junkan* 27(6):584-91, Jun 79 (94 ref.) (Jpn)

PHYSIOPATHOLOGY

[Shock-lung (author's transl)] Mittermayer C, et al. *Verh Dtsch Ges Pathol* 62:11-65, 1978 (179 ref.) (Eng. Abstr.) (Ger)

SECRETION

The cell biology of mucus secretion in the lung. Reid L. *Monogr Pathol* 19:138-50, 1978 (37 ref.)

TRANSPLANTATION

[Preservation of the lungs for transplantation (a review of the literature and data from the authors' own observations)] Danilov EN, et al. *Vestn Khir* 122(4):111-5, Apr 79 (40 ref.) (Rus)

ULTRASTRUCTURE

Distribution and function of cytoskeletal proteins in lung cells with particular reference to 'contractile interstitial cells'. Kapanci Y, et al. *Methods Achiev Exp Pathol* 9:147-68, 1979 (54 ref.)

Ultrastructure and cellular function in the distal lung. Kuhn C 3d. *Monogr Pathol* 19:1-20, 1978 (64 ref.)

The basis of pulmonary edema, with emphasis on

ultrastructure. Pietra GG. *Monogr Pathol* 19:215-34, 1978 (39 ref.)

LUNG DISEASES

see related

PULMONARY HEART DISEASE

Recent advances in neonatal pulmonary disease. Langston C, et al. *Monogr Pathol* 19:271-86, 1978 (76 ref.)
The lung: structure, function and disease. Miscellany. Thurlbeck WM. *Monogr Pathol* 19:287-315, 1978 (118 ref.)

BLOOD

[Pulmonary and liver diseases and the kinin-system] *Nippon Rinsho* 36(8):2917-21, Aug 78 (24 ref.) (Jpn)

CHEMICALLY INDUCED

Biochemical and metabolic changes in the lung with oxygen, ozone, and nitrogen dioxide toxicity. Mustafa MG, et al. *Am Rev Respir Dis* 118(6):1061-90, Dec 78 (233 ref.)
Pulmonary toxicity of antineoplastic drugs. Willson JK. *Cancer Treat Rep* 62(12):2003-8, Dec 78 (70 ref.)
Drug-induced lung disease. Gillett DG, et al. *Monogr Pathol* 19:21-42, 1978 (127 ref.)
Drug-induced pulmonary disease. Filipek WJ. *Postgrad Med* 65(2):131-6, 139-40, Feb 79 (52 ref.)
[The problem of isocyanates in industry. From pathology to control of the risk] Cirila AM, et al. *Med Lav* 69(3 Suppl):393-412, Jun 78 (77 ref.) (Eng. Abstr.) (Ita)

CONGENITAL

Congenital cystic adenomatoid malformation of the lung. Ostör AG, et al. *Am J Clin Pathol* 70(4):595-604, Oct 78 (36 ref.)
Cystic and congenital lung disease in the newborn. Stocker JT, et al. *Perspect Pediatr Pathol* 4:93-154, 1978 (156 ref.)

ETIOLOGY

Pulmonary hemorrhage in systemic lupus erythematosus. Eagen JW, et al. *Medicine (Baltimore)* 57(6):545-60, Nov 78 (51 ref.)

IMMUNOLOGY

Immunologic lung disease. Schatz M, et al. *N Engl J Med* 300(23):1310-20, 7 Jun 79 (120 ref.)

METABOLISM

Glycoprotein storage disease. pp. 122-34. Isenberg JN. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 59801g 1978. (43 ref.)

PATHOLOGY

Recent advances in the pathology of the pulmonary vasculature. Edwards WD, et al. *Monogr Pathol* 19:235-61, 1978 (122 ref.)

PHYSIOPATHOLOGY

Pulmonary involvement in the collagen vascular diseases. Hunninghake GW, et al. *Am Rev Respir Dis* 119(3):471-503, Mar 79 (362 ref.)

[Microcirculation in pulmonary hypertension in chronic nonspecific lung diseases] Smetnev AS, et al. *Kardiologiya* 19(2):5-9, Feb 79 (41 ref.) (Rus)

RADIOGRAPHY

Immunologic diseases and the lung. Pierce JW, et al. *Radiol Clin North Am* 16(3):389-406, Dec 78 (30 ref.)

VETERINARY

The anatomy and physiology of the bovine respiratory system relating to pulmonary disease. Veit HP, et al. *Cornell Vet* 68(4):555-81, Oct 78 (96 ref.)

LUNG DISEASES, OBSTRUCTIVE

COMPLICATIONS

The heart in chronic obstructive pulmonary disease: Arrhythmias. Senior RM, et al. *Chest* 75(1):1-2, Jan 79 (10 ref.)

DIAGNOSIS

[Value of the respiratory function test for diagnosis and therapy] Vogel J. *Z Gesamte Inn Med* 34(5):suppl 39-47, 1 Mar 79 (47 ref.) (Ger)

[Tests for the study of the small air passages and their use in aged patients] Carapezzi C. *G Clin Med* 59(9-10):355-96, Sep-Oct 78 (119 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

Current status of therapy with digoxin. Marcus FI. *Curr Probl Cardiol* 3(5):1-41, Aug 78 (169 ref.)

ETIOLOGY

Postnatal growth of the lung and its significance in disease. Thurlbeck WM. *Hum Pathol* 9(5):492-3, Sep 78 (98 ref.)

OCCURRENCE

[Epidemiological problems concerning small airway obstructions caused by air pollution] Tsunetoshi Y, et al. *Nippon Rinsho* 36(6):2477-83, 10 Jun 78 (33 ref.) (Jpn)

PATHOLOGY

Chronic obstructive lung disease: the role of airway disease, with special emphasis on the pathology of small airways. Newoechner DE, et al. *Monogr Pathol* 19:160-79, 1978 (47 ref.)

THERAPY

The effects of physical training in chronic obstructive pulmonary disease. Hale T, et al. *Bull Eur Physiopathol Respir* 14(5):593-608, Sep-Oct 78 (36 ref.)

LUNG NEOPLASMS

Present trends in lung cancer. Joachim HL. *Monogr Pathol* 19:192-214, 1978 (97 ref.)
Current concepts in cancer: small-cell lung cancer. Greco FA, et al. *N Engl J Med* 301(7):355-8, 16 Aug 79 (21 ref.)

COMPLICATIONS

[Paraneoplastic syndromes in bronchial carcinoma (author's transl)] Roelandts J, et al. *Acta Tuberc Pneumol Belg* 69(1):29-32, Jan-Mar 78 (124 ref.) (Eng. Abstr.) (Dut)

DRUG THERAPY

Partial remission of advanced adenoid cystic carcinoma obtained with adriamycin: a case report with a review of the literature. Vermeer RJ, et al. *Cancer* 43(5):1604-6, May 79 (17 ref.)
[Medical treatment of some solid tumors] Lattanzi A. *Clin Ter* 88(2):113-38, 31 Jan 79 (41 ref.) (Eng. Abstr.) (Rum)

ETIOLOGY

Experimental data concerning the question of the synergic action of the influenza virus and of some chemical carcinogens in the pathogenesis of lung cancer. Sula J. *Neoplasma* 26(1):17-22, 1979 (41 ref.)
Asbestos and mesothelioma: a review. Kannerstein M, et al. *Pathol Annu* 13 Pt 1:81-129, 1978 (161 ref.)
Small cell carcinoma of the lung: cellular origin and relationship to other neoplasms. Tischler AS. *Semin Oncol* 5(3):244-52, Sep 78 (79 ref.)

IMMUNOLOGY

Immunologic aspects of small cell carcinoma. Forbes JT, et al. *Semin Oncol* 5(3):263-71, Sep 78 (69 ref.)
[Immunology and immunotherapy of lung cancer—experimental and clinical investigations (author's transl)] Micksche VM. *Wien Klin Wochenschr [Suppl]* 90(90):1-28, 1978 (168 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Biochemical markers in bronchogenic carcinoma. Coombes RC, et al. *Br J Dis Chest* 72(4):263-87, Oct 78 (83 ref.)

PATHOLOGY

Small cell anaplastic carcinoma of the lung: changing concepts and emerging problems. Ruckdeschel JC, et al. *CA* 29(2):84-95, Mar-Apr 79 (51 ref.)
The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)
Metastatic carcinoma to the tongue: a report of two cases and a review of the literature. Kim RY, et al. *Cancer* 43(1):386-9, Jan 79 (11 ref.)
Small cell bronchogenic carcinoma: a distinct clinicopathologic entity. Cohen MH, et al. *Semin Oncol* 5(3):234-43, Sep 78 (69 ref.)
Staging procedures and prognostic features in small cell anaplastic bronchogenic carcinoma. Hansen HH, et al. *Semin Oncol* 5(3):280-7, Sep 78 (49 ref.)

RADIOTHERAPY

Radiation therapy in small cell lung cancer. Seydel HG, et al. *Semin Oncol* 5(3):288-98, Sep 78 (60 ref.)

SECRETION

Spectrum of lung cancer and ectopic hormones. Yesner R. *Pathol Annu* 13 Pt 1:207-40, 1978 (109 ref.)
Tumor products and potential markers in small cell lung cancer Richardson RL, et al. *Semin Oncol* 5(3):253-62, Sep 78 (79 ref.)
[Endocrine secretions by bronchial tumors] Huchon G, et al. *Sem Hop Paris* 55(3-4):180-8, 18-25 Jan 79 (92 ref.) (Eng. Abstr.) (Fre)

THERAPY

Nonspecific immunotherapy for lung cancer. pp. 347-53. McKneally MF. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L. (29 ref.)

Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)
Small cell lung cancer: progress and perspectives. Greco FA, et al. *Semin Oncol* 5(3):323-35, Sep 78 (77 ref.)
Treatment of small cell carcinoma: evolution and future directions. Livingston RB. *Semin Oncol* 5(3):299-308, Sep 78 (61 ref.)
[Chemotherapy and immunotherapy of pulmonary cancer] Cardinali G. *Minerva Med* 70(3):273-82, 21 Jan 79 (35 ref.) (Ita)

LUPUS ERYTHEMATOSUS, DISCOID

DRUG THERAPY

Antimalarials in the management of discoid and systemic lupus erythematosus. Dubois EL. *Semin Arthritis Rheum* 8(1):33-51, Aug 78 (157 ref.)

LUPUS ERYTHEMATOSUS DISSEMINATUS see LUPUS ERYTHEMATOSUS, SYSTEMIC

LUPUS ERYTHEMATOSUS, SYSTEMIC

Lupus erythematosus. Furey NL, et al. *Major Probl Clin Pediatr* 19:367-403, 1978 (254 ref.)
[The visceral erythematoses syndrome] Henemann HH. *Med Klin* 73(47):1649-56, 24 Nov 78 (23 ref.) (Ger)

COMPLICATIONS

Pulmonary hemorrhage in systemic lupus erythematosus. Eagen JW, et al. *Medicine (Baltimore)* 57(6):545-60, Nov 78 (51 ref.)

DRUG THERAPY

Antimalarials in the management of discoid and systemic lupus erythematosus. Dubois EL. *Semin Arthritis Rheum* 8(1):33-51, Aug 78 (157 ref.)

ETIOLOGY

The etiopathogenesis of systemic lupus erythematosus. Quimby FW, et al. *Pathobiol Annu* 8:35-59, 1978 (172 ref.)
[Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)
[T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

IMMUNOLOGY

Systemic lupus erythematosus—an autoimmune disease? Holborow EJ. *J Clin Pathol [Suppl]* (12):144-9, 1978 (51 ref.)
Subsets in systemic lupus erythematosus. Provost TT. *J Invest Dermatol* 72(3):110-3, Mar 79 (15 ref.)
Hunan T cell subpopulations in normal and pathologic conditions. Moretta L, et al. *Transplant Rev* 45:163-93, 1979 (95 ref.)

PATHOLOGY

[Disseminated lupus erythematosus: an analysis of organ involvement] Hohmeister R, et al. *Schweiz Med Wochenschr* 108(46):1797-803, 18 Nov 78 (28 ref.) (Eng. Abstr.) (Ger)
[Renal biopsy in the anatomo-clinical evaluation of lupus nephropathy] Monga G, et al. *Recenti Prog Med* 65(5):421-39, Nov 78 (134 ref.) (Eng. Abstr.) (Ita)

PHYSIOPATHOLOGY

Animal models of human systemic lupus erythematosus. Huston DP, et al. *Yale J Biol Med* 52(3):289-305, May-Jun 79 (112 ref.)

THERAPY

Prolonged thoracic-duct drainage in rheumatoid arthritis and systemic lupus erythematosus. Paulus HE, et al. *West J Med* 130(4):309-24, Apr 79 (50 ref.)

LURCHER MICE see MICE, NEUROLOGIC MUTANTS

LUTEAL MAINTENANCE see CORPUS LUTEUM MAINTENANCE

LUTEIN CELLS see under CORPUS LUTEUM

LUTEINIZING HORMONE see LH

LUTROPIN see LH

LYELL'S SYNDROME see EPIDERMAL NECROLYSIS, TOXIC

LYING

The detection of deception. Lykken DT. *Psychol Bull*

86(1):47-53, Jan 79 (10 ref.)
Truth and deception: a reply to Lykken. Raskin DC, et al. *Psychol Bull* 86(1):54-9, Jan 79 (21 ref.)

LYMECYCLINE see under TETRACYCLINES

LYMPH

On the 20th anniversary of a scientific discovery. de Sousa M. *Adv Exp Med Biol* 114:13-7, 1979 (36 ref.)
[Manual lymph drainage] Hoffmann A, et al. *Hautarzt* 29(9):463-6, Sep 78 (23 ref.) (Eng. Abstr.) (Ger)

ENZYMOLGY

Enzymes in tissue fluid and peripheral lymph. Szabó G. *Lymphology* 11(4):147-55, Dec 78 (11 ref.)

LYMPH NODES

ANATOMY & HISTOLOGY

[Current findings concerning the structure and function of the paracortical zone of lymph nodes] Pavlova IG. *Arkh Anat Gistol Embriol* 75(12):85-92, Dec 78 (92 ref.) (Rus)

CYTOLOGY

Immunology: morphology and function. Lennert K. *Adv Exp Med Biol* 114:1-9, 1979 (8 ref.)
[Current data on the morphofunctional characteristics of lymphoid follicles] Aminova GG. *Arkh Anat Gistol Embriol* 76(1):60-8, Jan 79 (148 ref.) (Rus)

PATHOLOGY

Giant lymph node hyperplasia: a review of literature and report of two cases of plasma cell variant responding to radiation therapy. Nordstrom DG, et al. *Int J Radiat Oncol Biol Phys* 4(11-12):1045-8, Nov-Dec 78 (20 ref.)

ULTRASTRUCTURE

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovici EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

LYMPHADENITIS

DIAGNOSIS

[Dermatopathic lymphadenitis (a review of the literature)] Shaposhnikov OK, et al. *Vestn Dermatol Venerol* (9):22-8, Sep 78 (69 ref.) (Rus)

LYMPHADENOPATHY, IMMUNOBLASTIC see IMMUNOBLASTIC LYMPHADENOPATHY

LYMPHATIC DISEASES

see related

LEUKEMIA, LYMPHOBLASTIC
LEUKEMIA, LYMPHOCYTIC
LYMPHOMA

BLOOD

[Disturbances of leukocyte function. Methods of study and clinical aspects] Senn HJ. *Haematol Bluttransfus* 21:341-53, 1978 (46 ref.) (Ger)

DIAGNOSIS

[Virus diseases of the lymphatic system. Differential diagnosis and therapy] Jehn U. *Med Welt* 29(40):1545-9, 6 Oct 78 (25 ref.) (Ger)

RADIOTHERAPY

Giant lymph node hyperplasia: a review of literature and report of two cases of plasma cell variant responding to radiation therapy. Nordstrom DG, et al. *Int J Radiat Oncol Biol Phys* 4(11-12):1045-8, Nov-Dec 78 (20 ref.)

LYMPHATIC SYSTEM

PHYSIOLOGY

The interstitial-lymphatic flow system. Zweifach BW, et al. *Int Rev Physiol* 18:215-60, 1979 (80 ref.)
[Peritoneal resorption via lymph of diaphragm. Physiology and physiopathology] Bettendorf U. *Dtsch Med Wochenschr* 104(32):1143-5, 10 Aug 79 (60 ref.) (Ger)

PHYSIOPATHOLOGY

High flow failure of the lymph circulation. Witte CL, et al. *Vasc Surg* 11(3):130-51, May-Jun 77 (61 ref.)

ULTRASTRUCTURE

The fine structure of the microvasculature in inflammation.

- Casley-Smith JR. *Bibl Anat* (17):36-53, 1979 (63 ref.)
[Morphology of peripheral lymphatic vessels—a review (author's transl)] Mori K. *Kaibogaku Zasshi* 54(1):1-20, Feb 79 (84 ref.) (Jpn)

LYMPHEDEMA

DRUG THERAPY

- [Problems in the use of lymphography in diagnosis as well as various aspects of drug therapy in lymphedemas] Kerner U. *Z Aerzt Fortbild (Jena)* 73(2):53-8, 15 Jan 79 (41 ref.) (Ger)

PHYSIOPATHOLOGY

- High flow failure of the lymph circulation. Witte CL, et al. *Vasc Surg* 11(3):130-51, May-Jun 77 (61 ref.)

LYMPHOCYTE COOPERATION

see related

B-LYMPHOCYTES
T-LYMPHOCYTES

- [Factor and T cells: their role in the differentiation of B cells in antibody producing cells] Rabourdin-Combe C, et al. *Ann Immunol (Paris)* 129 C(5):591-609, Jul-Sep 78 (100 ref.) (Fre)

LYMPHOCYTE DEPLETION

METHODS

- Prolonged thoracic-duct drainage in rheumatoid arthritis and systemic lupus erythematosus. Paulus HE, et al. *West J Med* 130(4):309-24, Apr 79 (50 ref.)

LYMPHOCYTE TRANSFORMATION

- Influence of the major histocompatibility complex on T-cell activation. Miller JF. *Adv Cancer Res* 29:1-44, 1979 (160 ref.)

- Models of B lymphocyte activation in the immune response: a critical review. Gandolfi A, et al. *Ann Sciav* 20(4):401-44, Jul-Aug 78 (146 ref.)

- Molecular events in lymphocyte activation: role of nonhistone chromosomal proteins in regulating gene expression. Decker JM, et al.

- Contemp Top Mol Immunol* 7:365-413, 1978 (251 ref.)

- Activation of T-cells by a macrophage or 2-mercaptoethanol activated serum factor is essential for induction of a primary immune response to heterologous red cells in vitro. Opitz HG, et al. *Immunol Rev* 40:53-77, 1978 (65 ref.)

- The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)

- The participation of macrophages and macrophage cell lines in the activation of T lymphocytes by mitogens. Rosenstreich DL, et al. *Immunol Rev* 40:102-35, 1978 (65 ref.)

- Determinant selection and macrophage function in genetic control of the immune response. Rosenthal AS. *Immunol Rev* 40:136-52, 1978 (32 ref.)

- Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)

- T lymphocyte stimulation by hapten-conjugated macrophages: a model system for the study of immunocompetent cell interactions. Thomas DW, et al. *Immunol Rev* 40:181-204, 1978 (32 ref.)

- Fluorescent probes to monitor early lymphocyte activation. pp. 57-66. Nairn RC, et al.

- In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978. (22 ref.)

- A new approach to the study of human B lymphocyte function using an indirect plaque assay and a direct B cell activator. Bird AG, et al. *Transplant Rev* 45:41-67, 1979 (72 ref.)

- Polyclonal activation of human B lymphocytes by Nocardia water soluble mitogen (NWSM). Bona C, et al. *Transplant Rev* 45:69-92, 1979 (74 ref.)

- The role of cell membrane immunoglobulin in primate B lymphocyte differentiation. Finkelman FD, et al. *Transplant Rev* 45:117-39, 1979 (69 ref.)

- Regulation of human B cell activation. Geha RS. *Transplant Rev* 45:275-305, 1979 (125 ref.)

- [Lymphocyte transformation test—basis and clinical use] Schwenke H. *Folia Haematol (Leipz)* 105(4):449-62, 1978 (30 ref.) (Eng. Abstr.) (Ger)

LYMPHOCYTES

see related

ANTILYMPHOCYTE SERUM

- On the 20th anniversary of a scientific discovery. de Sousa M. *Adv Exp Med Biol* 114:13-7, 1979 (36 ref.)

- Cryopreservation of human lymphocytes: a brief review and evaluation of an automated liquid nitrogen freezer. Glassman AB, et al. *Transfusion* 19(2):178-81, Mar-Apr 79 (11 ref.)

- [Genetic and immunobiological aspects of fetomaternal lymphocyte transfusion] Lajborek-Czyż I. *Ginekolog* Pol

- 49(11):1011-8, Nov 78 (50 ref.) (Eng. Abstr.) (Pol)

CYTOLOGY

- Lymphocyte chalone. Houck JC. *J Reticuloendothel Soc* 24(5):571-81, Nov 78 (29 ref.)

IMMUNOLOGY

- Expression and function of idiotypes of lymphocytes. Eichmann K. *Adv Immunol* 26:195-254, 1978 (248 ref.)

- Genetic control of cell-cell interactions in the immune system. Katz DH. *Birth Defects* 14(6A):59-72, 1978 (23 ref.)

- Hapten-sandwich labeling of cell-surface antigens. Wofsy L, et al. *Contemp Top Mol Immunol* 7:215-37, 1978 (64 ref.)

- Techniques for separation and selection of antigen specific lymphocytes. Haas W, et al.

- Curr Top Microbiol Immunol* 84:1-120, 1978 (660 ref.)

- Mechanisms by which activated macrophages inhibit lymphocyte responses. Allison AC. *Immunol Rev* 40:3-27, 1978 (126 ref.)

- In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)

- Fluorescent probes to monitor early lymphocyte activation. pp. 57-66. Nairn RC, et al.

- In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978. (22 ref.)

- Role of the Fc portion of antibody in immune regulation. pp. 223-52. Weigle WO, et al.

- In: Pernis B, Vogel HJ, ed. *Cells of immunoglobulin synthesis*. New York, Academic Press, 1979. QW 601 C393 1978. (164 ref.)

- Mechanisms and abnormalities of immune regulation. Russell U, et al. *Pathobiol Annu* 8:1-33, 1978 (122 ref.)

- Specific immune recognition by lymphocytes: an evolutionary perspective. Warr GW, et al. *Q Rev Biol* 53(3):225-41, Sep 78 (133 ref.)

- Effect of interferon and lymphokines on lymphocytes. Gifford GE, et al. *Tex Rep Biol Med* 35:375-80, 1977 (33 ref.)

- Immunologically mediated membrane damage: the mechanism of complement action and the similarity of lymphocyte-mediated cytotoxicity. Mayer MM, et al. *Transplant Proc* 10(4):707-14, Dec 78 (37 ref.)

- [C3 receptor expression in lymphocytes] Kudo T, et al. *Nippon Rinsho* 37(5):993-1001, 10 May 79 (56 ref.) (Jpn)

- [Mycoplasma interaction with lymphoreticular and polymorphonuclear cells] Sanin AV. *Biolog Nauki* (12):16-31, 1978 (113 ref.) (Rus)

PATHOLOGY

- Cell marker analysis in hematopoietic neoplasias. Koziner B, et al. *Clin Bull* 8(2):47-53, 1978 (47 ref.)

PHYSIOLOGY

- Molecular events in lymphocyte activation: role of nonhistone chromosomal proteins in regulating gene expression. Decker JM, et al.

- Contemp Top Mol Immunol* 7:365-413, 1978 (251 ref.)

- Regulation of hemopoiesis. Metcalf D. *Nouv Rev Fr Hematol* 20(4):521-33, 1978 (59 ref.)

- Possible clues to the mechanism underlying the selective migration of lymphocytes from the blood. Ford WL, et al. *Symp Soc Exp Biol* 32:359-92, 1978 (58 ref.)

B-LYMPHOCYTES

- Models of B lymphocyte activation in the immune response: a critical review. Gandolfi A, et al. *Ann Sciav* 20(4):401-44, Jul-Aug 78 (146 ref.)

CYTOLOGY

- Normal T- and B-cell differentiation: correlation with defects producing immune deficiency. Lawton AR, et al. *Birth Defects* 14(6A):49-57, 1978 (32 ref.)

- Allotypes of IgM and IgD receptors in the mouse: a probe for lymphocyte differentiation. Goding JW. *Contemp Top Immunobiol* 8:203-43, 1978 (114 ref.)

IMMUNOLOGY

- The B-cell clonotype repertoire. Sigal NH, et al. *Adv Immunol* 26:255-337, 1978 (339 ref.)

- Surface immunoglobulin in immunoproliferative diseases. Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)

- Lymphocyte function and disease. Denman AM. *Br Med J* 2(6143):980-2, 7 Oct 78 (27 ref.)

- Hypothesis: nonspecific polyclonal activation of memory B cells by antigen as a mechanism for the preservation of long term immunologic anamnesis. Moticka EJ, et al. *Cell Immunol* 41(2):406-13, Dec 78 (57 ref.)

- Human DR (Ia-like) antigens: biological and molecular profile. Ferrone S, et al. *Contemp Top Mol Immunol* 7:239-81, 1978 (228 ref.)

- Immunological tolerance affects only a subpopulation of the antigen-specific B lymphocytes: evidence against clonal deletion as the mechanism of tolerance induction.

- Fernandez C, et al. *Immunol Rev* 43:3-41, 1979 (82 ref.)

- The nature of drug-induced B cell tolerance. Howard JG, et al. *Immunol Rev* 43:42-68, 1979 (41 ref.)

- The role of receptor IgM and IgD in determining triggering and induction of tolerance in murine B cells. Kettman JR, et al. *Immunol Rev* 43:69-95, 1979 (67 ref.)

- Irreversible receptor modulation on B lymphocytes and the control of antibody-forming cells by antigen. Klaus GG. *Immunol Rev* 43:96-107, 1979 (38 ref.)

- B cells: subpopulations, tolerance, autoimmunity, and infection. Marshall-Clarke S, et al. *Immunol Rev* 43:109-41, 1979 (84 ref.)

- Murine models of tolerance induction in developing and mature B cells. Metcalf ES, et al. *Immunol Rev* 43:142-83, 1979 (107 ref.)

- Cell fractionation methods and the target cells for clonal abortion of B lymphocytes. Nossal GJ, et al. *Immunol Rev* 43:184-216, 1979 (45 ref.)

- Regulation of B cell unresponsiveness by suppressor cells. Parks DE, et al. *Immunol Rev* 43:217-40, 1979 (59 ref.)

- The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)

- Multiple pathways of B lymphocyte tolerance. Scott DW, et al. *Immunol Rev* 43:241-80, 1979 (77 ref.)

- B-cell tolerance and autoimmunity. Elson CJ, et al. *Int Rev Exp Pathol* 19:137-203, 1979 (351 ref.)

- Effects of anti-immunoglobulin sera on B lymphocyte functions. Möller G. *Scand J Immunol* 8(6):469-75, 1978 (37 ref.)

- Self-recognition as a means of cell communication in the immune system. Katz DH. *Symp Soc Exp Biol* 32:411-27, 1978 (43 ref.)

- Regulation of B cell activity in man: role of T cells. Ballieux RE, et al. *Transplant Rev* 45:3-39, 1979 (97 ref.)

- A new approach to the study of human B lymphocyte function using an indirect plaque assay and a direct B cell activator. Bird AG, et al. *Transplant Rev* 45:41-67, 1979 (72 ref.)

- Polyclonal activation of human B lymphocytes by Nocardia water soluble mitogen (NWSM). Bona C, et al. *Transplant Rev* 45:69-92, 1979 (74 ref.)

- Induction of human antibody responses in vitro with emphasis on allogeneic helper factors. Chiorazzi N, et al. *Transplant Rev* 45:219-41, 1979 (47 ref.)

- Specific in vitro IgM responses of human B cells: a complex regulatory network modulated by antigen. Dosch HM, et al. *Transplant Rev* 45:243-74, 1979 (67 ref.)

- Human B cell function in a polyclonally induced plaque forming cell system. Cell triggering and immunoregulation. Fauci AS. *Transplant Rev* 45:93-116, 1979 (65 ref.)

- The role of cell membrane immunoglobulin in primate B lymphocyte differentiation. Finkelman FD, et al. *Transplant Rev* 45:117-39, 1979 (69 ref.)

- In vitro antibody response to trinitrophenyl-polyacrylamide beads. Galanaud P. *Transplant Rev* 45:141-61, 1979 (42 ref.)

- Regulation of human B cell activation. Geha RS. *Transplant Rev* 45:275-305, 1979 (125 ref.)

- Induction of antibody synthesis in human B lymphocytes by different polyclonal B cell activators: evaluation by direct and indirect PFC assays. Ringden O, et al. *Transplant Rev* 45:195-218, 1979 (63 ref.)

- [Locus HLA-DR—specific antigens of B lymphocytes. Comprehensive review] Májský A. *Vnitř Lek* 24(11):1092-1101, Nov 78 (66 ref.) (Eng. Abstr.) (Cze)

- [Factor and T cells: their role in the differentiation of B cells in antibody producing cells] Rabourdin-Combe C, et al. *Ann Immunol (Paris)* 129 C(5):591-609, Jul-Sep 78 (100 ref.) (Fre)

- [Soluble mediators as a means of communication between lymphocytes in immune reactions (author's transl)] Wecker E, et al. *Klin Wochenschr* 57(12):631-40, 15 Jun 79 (17 ref.) (Eng. Abstr.) (Ger)

- [Role of T- and B-lymphocytes] Gnacifaka G. *Pol Tyg Lek* 33(33):1319-22, 14 Aug 78 (46 ref.) (Pol)

- [Role of surface receptors of T and B cells in immunologic response] Harlozińska A, et al. *Postępy Hig Med Dosw* 33(1):1-23, Jan-Feb 79 (106 ref.) (Eng. Abstr.) (Pol)

- [T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

- [Current state of immunology of visceral mycoses] Kashkin KP. *Vestn Dermatol Venerol* (11):38-43, 1978 (66 ref.) (Rus)

MICROBIOLOGY

- Transformation of lymphoid cells by herpesviruses: a review with special reference to the phenotypic properties of transformed cells. Nilsson K. *IARC Sci Publ* (24 Pt 1):451-72, 1978 (101 ref.)

- EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G.

- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)

- Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS.

- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (53 ref.)

PHYSIOLOGY

- Lymphoid cell positioning: a new proposal for the mechanism

of control of lymphoid cell migration. De Sousa M. *Symp Soc Exp Biol* 32:393-410, 1978 (62 ref.)

RADIATION EFFECTS

The influence of therapeutic irradiation of blood and peripheral lymph lymphocytes. Heier HE. *Lymphology* 11(4):238-42, Dec 78 (39 ref.)

T-LYMPHOCYTES

CYTOTOLOGY

Normal T- and B-cell differentiation: correlation with defects producing immune deficiency. Lawton AR, et al. *Birth Defects* 14(6A):49-57, 1978 (32 ref.)
Thymosin: cyclic nucleotides and T cell differentiation. Naylor PH, et al. *Life Sci* 25(3):301-10, 23 Jul 79 (55 ref.)

IMMUNOLOGY

Influence of the major histocompatibility complex on T-cell activation. Miller JF. *Adv Cancer Res* 29:1-44, 1979 (160 ref.)

Suppressor cells: permitters and promoters of malignancy? Naor D. *Adv Cancer Res* 29:45-125, 1979 (250 ref.)

Introduction — the immunoglobulin-like T cell receptor problem. Marchalonis JJ, et al. *Adv Exp Med Biol* 114:145-56, 1979 (54 ref.)

The production and role of cytotoxic T cells in influenza virus infection in mice: do the same rules apply in the response to any foreign antigen? Yap KL, et al. *Adv Exp Med Biol* 114:803-9, 1979 (29 ref.)

The syndrome of asthma, recurrent viral infections and T-cell immunodeficiency: investigations and management. Khan A. *Ann Allergy* 43(2):69-72, Aug 79 (14 ref.)

The major histocompatibility system and the immune response. Munro A, et al. *Br Med Bull* 34(3):253-8, Sep 78 (36 ref.)

Lymphocyte function and disease. Denman AM. *Br Med J* 2(6143):980-2, 7 Oct 78 (27 ref.)

In vitro induction and expression of T-cell immunity to tumor-associated antigens. Burton RC, et al. *Contemp Top Immunobiol* 8:69-106, 1978 (173 ref.)

Influence of genes of the major histocompatibility complex on the reactivity of thymus-derived lymphocytes. Miller JF. *Contemp Top Immunobiol* 8:1-17, 1978 (63 ref.)

Functional and structural considerations in the recognition of virus-infected cells by cytotoxic T lymphocytes. Braciale TJ, et al. *Contemp Top Mol Immunol* 7:319-71, 1978 (101 ref.)

The molecular structure and interrelationships of murine T lymphoid cell-surface antigens. Hunter F, et al. *Contemp Top Mol Immunol* 7:283-317, 1978 (160 ref.)

Ontogeny of T cell function: generation of cytotoxic function in T cells as a model for terminal cell differentiation. Clark WR. *Dev Comp Immunol* 2(3):393-408, Jul 78 (74 ref.)

Immunological circuits: cellular composition. Cantor H, et al. *Fed Proc* 38(7):2058-64, Jun 79 (37 ref.)

The influence of thymus H-2 antigens on the specificity of maturing killer and helper cells. Bevan MJ, et al. *Immunol Rev* 42:3-19, 1978 (35 ref.)

Alloreactivity, the development of the T cell repertoire and the understanding of T cell function. Dutton RW, et al. *Immunol Rev* 42:20-59, 1978 (103 ref.)

Functional activity of T cells which differentiate from nude mouse precursors in a congenic or allogeneic thymus graft. Kindred B. *Immunol Rev* 42:60-75, 1978 (68 ref.)

The role of I region gene products in macrophage - T lymphocyte interaction. Niederhuber JE. *Immunol Rev* 40:28-52, 1978 (29 ref.)

Activation of T-cells by a macrophage or 2-mercaptoethanol activated serum factor is essential for induction of a primary immune response to heterologous red cells in vitro. Opitz HG, et al. *Immunol Rev* 40:53-77, 1978 (65 ref.)

The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)

The participation of macrophages and macrophage cell lines in the activation of T lymphocytes by mitogens. Rosenstreich DL, et al. *Immunol Rev* 40:102-35, 1978 (65 ref.)

Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)

Role of H-2 gene products in the function of T helper cells from normal and chimeric mice in vivo. Sprent J. *Immunol Rev* 42:108-37, 1978 (64 ref.)

T lymphocyte numbers and function in human IgE-mediated allergy. Strannegård O, et al. *Immunol Rev* 41:149-70, 1978 (128 ref.)

Intrathymic and extrathymic T cell maturation. Stutman O. *Immunol Rev* 42:138-84, 1978 (164 ref.)

T lymphocyte stimulation by hapten-conjugated macrophages: a model system for the study of immunocompetent cell interactions. Thomas DW, et al. *Immunol Rev* 40:181-204, 1978 (32 ref.)

Development of T cell repertoire in the human and the sheep fetus. Toivanen P, et al. *Immunol Rev* 42:185-201, 1978 (42 ref.)

The influence of the major histocompatibility complex on the function of T-helper cells in antibody formation. Waldmann H. *Immunol Rev* 42:202-23, 1978 (26 ref.)

Thymus and lymphohemopoietic cells: their role in T cell maturation in selection of T cells' H-2-restriction-specificity and in H-2 linked Ir gene control. Zinkernagel RM. *Immunol Rev* 42:224-70, 1978 (134 ref.)

Suppressor factor activity in cell-mediated immune responses. Rich SS, et al. *J Reticuloendothel Soc* 24(4):417-25, Oct 78 (31 ref.)

Recognition of antigens by T lymphocytes. Binz H, et al. *Mol Cell Biochem* 22(2-3):93-112, 22 Dec 78 (224 ref.)

The suppressor-cell network in cancer (second of two parts). Broder S, et al. *N Engl J Med* 299(24):1335-41, 14 Dec 78 (75 ref.)

The suppressor-cell network in cancer (first of two parts). Broder S, et al. *N Engl J Med* 299(23):1281-4, 7 Dec 78 (58 ref.)

Lymphomagenesis and autoimmunization caused by reactions of T-lymphocytes to incompatible structures of the major histocompatibility complex: a concept of pathogenesis. Gleichmann E, et al. *Recent Results Cancer Res* 64:292-315, 1978 (168 ref.)

Self-recognition as a means of cell communication in the immune system. Katz DH. *Symp Soc Exp Biol* 32:411-27, 1978 (43 ref.)

Regulation of B cell activity in man: role of T cells. Ballieux RE, et al. *Transplant Rev* 45:3-39, 1979 (97 ref.)

Induction of human antibody responses in vitro with emphasis on allogeneic helper factors. Chiorazzi N, et al. *Transplant Rev* 45:219-41, 1979 (47 ref.)

Human T cell subpopulations in normal and pathologic conditions. Moretta L, et al. *Transplant Rev* 45:163-93, 1979 (95 ref.)

Immunity to bacterial infections. Kramer TT.

Vet Clin North Am 8(4):683-95, Nov 78 (15 ref.)

[Factor and T cells: their role in the differentiation of B cells in antibody producing cells] Rabourdin-Combe C, et al. *Ann Immunol (Paris)* 129 C(5):591-609, Jul-Sep 78 (100 ref.) (Fre)

[Hematopoietic stem cells and immunologically responsible cells of the thymus] Nagai K, et al. *Nippon Rinsho* 36(7):2651-7, 10 Jul 78 (23 ref.) (Jpn)

[Clonal proliferation of T-lymphocytes in vitro] Górski A. *Pol Arch Med Wewy* 59(6):673-5, Jun 78 (8 ref.) (Pol)

[Role of T- and B-lymphocytes] Gnacińska G. *Pol Tyg Lek* 33(33):1319-22, 14 Aug 78 (46 ref.) (Pol)

[Role of surface receptors of T and B cells in immunologic response] Harlozińska A, et al. *Postepy Hig Med Dosw* 33(1):1-23, Jan-Feb 79 (106 ref.) (Eng. Abstr.) (Pol)

[T- and B-systems of immunity in diseases of the connective tissue (review of the literature and the authors' data)] Lozovoi VP, et al. *Ter Arkh* 50(9):135-45, 1978 (122 ref.) (Rus)

[Current state of immunology of visceral mycoses] Kashkin KP. *Vestn Dermatol Venerol* (11):38-43, 1978 (66 ref.) (Rus)

PATHOLOGY

Human T-derived lymphoproliferative diseases. Brouet JC, et al. *Recent Results Cancer Res* 64:131-7, 1978 (47 ref.)

PHYSIOLOGY

The influence of T cells on erythropoiesis. pp. 291-304. Nathan DG, et al.

In: *Stamatoyannopoulos G, Niehuis AW, ed. Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (49 ref.)

Lymphoid cell positioning: a new proposal for the mechanism of control of lymphoid cell migration. De Sousa M. *Symp Soc Exp Biol* 32:393-410, 1978 (62 ref.)

RADIATION EFFECTS

The influence of therapeutic irradiation of blood and peripheral lymph lymphocytes. Heier HE. *Lymphology* 11(4):238-42, Dec 78 (39 ref.)

LYMPHOCYTOPENIA see LYMPHOPENIA

LYMPHOCYTOSIS

VETERINARY

Persistent lymphocytosis in cattle: its cause, nature and relation to lymphosarcoma. Ferrer JF, et al. *Ann Rech Vet* 9(4):851-7, 1978 (39 ref.)

LYMPHOCYTOTOXIC ANTIBODIES see ANTILYMPHOCYTE SERUM

LYMPHOGRAPHY

[Problems in the use of lymphography in diagnosis as well as various aspects of drug therapy in lymphedemas] Kerner U. *Z Aerzt Fortbild (Jena)* 73(2):53-8, 15 Jan 79 (41 ref.) (Ger)

LYMPHOID CELLS see LYMPHOCYTES

LYMPHOID TISSUE

see related
SPLEEN

THYMUS GLAND

IMMUNOLOGY

Hypothesis. The physiological regulation of immunity: differential regulatory contributions of peripheral and central lymph compartments. Greene MI, et al. *Cell Immunol* 45(2):446-51, Jul 79 (36 ref.)

LYMPHOKINES

Biological properties of lymphokines. Bendtzen K. *Allergy* 33(3):105-19, Jun 78 (37 ref.)

Purification and characterization of lymphokines: an approach to the study of molecular mechanisms of cell-mediated immunity. Gately MK, et al. *Prog Allergy* 25:106-62, 1978 (186 ref.)

METABOLISM

Cell surface receptors for lymphokines. I. The possible role of glycolipids as receptors for macrophage migration inhibitory factor (MIF) and macrophage activation factor (MAF). Poste G, et al. *Cell Immunol* 44(1):71-88, Apr 79 (73 ref.)

Prostaglandins and lymphokines in inflammation. Morley J. *Rheumatol Rehabil Suppl*:18-24, 1978 (41 ref.)

PHARMACODYNAMICS

Effect of interferon and lymphokines on lymphocytes. Gifford GE, et al. *Tex Rep Biol Med* 35:375-80, 1977 (33 ref.)

PHYSIOLOGY

[Soluble mediators as a means of communication between lymphocytes in immune reactions (author's transl)] Wecker E, et al. *Klin Wochenschr* 57(12):631-40, 15 Jun 79 (17 ref.) (Eng. Abstr.) (Ger)

[Pharmacological regulation of the activity of lymphokines] Kowalczyk-Bronisz SH. *Postepy Hig Med Dosw* 33(1):55-75, Jan-Feb 79 (57 ref.) (Eng. Abstr.) (Pol)

LYMPHOMA

CLASSIFICATION

Classifications of the malignant lymphomas: a survey. Dorfman RF. *Recent Results Cancer Res* 64:61-5, 1978 (32 ref.)

Functional classification of malignant lymphoma of Lukes and Collins. Lukes RJ. *Recent Results Cancer Res* 64:19-30, 1978 (44 ref.)

Immunologic markers for classification of leukemias and non-Hodgkin lymphomas. Thierfelder S, et al. *Recent Results Cancer Res* 69:41-8, 1979 (31 ref.)

[Classification of non-Hodgkin's lymphomas: facts and perspectives] Kelényi G. *Folia Haematol (Laipe)* 105(5):585-605, 1978 (54 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS

[Indications for and the diagnostic possibilities of an exploratory laparotomy with splenectomy in malignant lymphomas] Georgiev GD. *Khirurgia (Sofia)* 31(4):335-8, 1978 (17 ref.) (Bul)

[Clinical diagnosis and staging of malignant lymphomas] Hellriegel KP. *Med Welt* 29(40):1556-63, 6 Oct 78 (54 ref.) (Ger)

DRUG THERAPY

Chemotherapy of the non-Hodgkin's lymphomas. Canellos GP, et al. *Cancer* 42(2 Suppl):932-40, Aug 78 (50 ref.)

The treatment of the lymphomas. Cooper MR, et al. *NC Med J* 39(12):707-11, Dec 78 (27 ref.)

Advances in the therapy of non-Hodgkin's lymphoma. Eckhardt S. *Recent Results Cancer Res* 69:63-75, 1979 (58 ref.)

[Chemotherapy of malignant lymphomas] Brücher H. *Med Welt* 29(40):1563-9, 6 Oct 78 (31 ref.) (Ger)

ENZYMOLGY

Biochemical markers in leukaemia and lymphoma. Hoffbrand AV, et al. *Recent Results Cancer Res* 69:25-39, 1979 (69 ref.)

ETIOLOGY

Biology and virology of the human malignant lymphomas: 1st Milford D. Schulz Lecture. Kaplan HS, et al. *Cancer* 43(1):1-24, Jan 79 (57 ref.)

Primary gastric malignant lymphoma followed by gastric adenocarcinoma: report of 4 cases and review of the literature. Shani A, et al. *Cancer* 42(4):2039-44, Oct 78 (34 ref.)

Comparison of humoral and cell-mediated responses and virus markers in herpesvirus-associated lymphomas: a review. Klein G. *IARC Sci Publ* (24 Pt 2):815-33, 1978 (72 ref.)

Leukemia and lymphoma: infrequent manifestations of common viral infections? A review. Francis DP, et al. *J Infect Dis* 138(6):916-23, Dec 78 (32 ref.)

Lymphomagenesis and autoimmunization caused by reactions of T-lymphocytes to incompatible structures of the major

histocompatibility complex: a concept of pathogenesis. Gleichmann E, et al. *Recent Results Cancer Res* 64:292-315, 1978 (168 ref.)
 From experimental animal models to human lymphoid tissue neoplasia: search for a viral etiology. Kaplan HS. *Recent Results Cancer Res* 64:325-36, 1978 (58 ref.)
 Advances in the viral etiology of leukemia and lymphoma. Gallo RC, et al. *Semin Hematol* 15(4):379-98, Oct 78 (103 ref.)

IMMUNOLOGY

Surface immunoglobulin in immunoproliferative diseases. Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)
 Immunologic aspects and pathology of the malignant lymphomas. Berard CW, et al. *Cancer* 42(2 Suppl):911-21, Aug 78 (52 ref.)
 Demonstration of immunoglobulin production by tumor cells in non-Hodgkin's and Hodgkin's malignant lymphomas and its significance for their classification. Stein H, et al. *Recent Results Cancer Res* 64:158-75, 1978 (45 ref.)
 Immunologic approach to non-Hodgkin lymphomas and related leukemias. Analysis of the results of multiparameter studies of 425 cases. Lukes RJ, et al. *Semin Hematol* 15(4):322-51, Oct 78 (77 ref.)
 Recent studies on the role of the immune response in resistance to virus-induced leukemias and lymphomas. Meruelo D, et al. *Semin Hematol* 15(4):399-419, Oct 78 (127 ref.)
 [Immunologic aspects of non-Hodgkin's lymphoma] Burchardt K. *Pol Arch Med Wewn* 60(4):383-9, Oct 78 (72 ref.) (Pol)

OCCURRENCE

Current assessment of 'case clustering' of lymphomas and leukemias. Smith PG. *Cancer* 42(2 Suppl):1026-4, Aug 78 (63 ref.)

PATHOLOGY

Malignant lymphomas—a conceptual understanding of morphologic diversity. A review. Mann RB, et al. *Am J Pathol* 94(1):105-91, Jan 79 (338 ref.)
 Cell marker analysis in hematopoietic neoplasias. Koziner B, et al. *Clin Bull* 8(2):47-53, 1978 (47 ref.)
 Cellular renewal kinetics of malignant non-Hodgkin's lymphomas. Bremer K. *Recent Results Cancer Res* 65:5-11, 1978 (42 ref.)
 [Clinical staging of malignant lymphomas and its importance in the programming of the treatment and prognosis] Hansz J. *Pol Arch Med Wewn* 60(2):195-203, Aug 78 (57 ref.) (Pol)

THERAPY

The staging and treatment of non-Hodgkin's lymphoma. Canellos GP, et al. *Br J Haematol* 39(4):477-82, Aug 78 (52 ref.)
 Complications of treatment encountered in lymphoma-leukemia long-term survivors. D'Angio GJ. *Cancer* 42(2 Suppl):1015-25, Aug 78 (100 ref.)
 Childhood non-Hodgkin's lymphoma. Murphy SB. *N Engl J Med* 299(26):1446-8, 28 Dec 78 (8 ref.)
 Combination therapy of the lymphomas. Lewis BJ, et al. *Semin Hematol* 15(4):431-57, Oct 78 (105 ref.)

ULTRASTRUCTURE

Surface morphology of lymphoreticular cells: review of data obtained from scanning electron microscopy. Pollack A. *Recent Results Cancer Res* 64:66-93, 1978 (106 ref.)

LYMPHOMATOSIS VIRUS, AVIAN see AVIAN LEUKOSIS VIRUSES

LYMPHOPENIA

see related

LYMPHOCYTE DEPLETION

ETIOLOGY

The influence of therapeutic irradiation of blood and peripheral lymph lymphocytes. Heier HE. *Lymphology* 11(4):238-42, Dec 78 (39 ref.)

LYMPHOPROLIFERATIVE DISORDERS

DRUG THERAPY

[Kinetic and immunological considerations on the therapy of immunoproliferative disorders] Pileri A, et al. *Recent Prog Med* 66(2):103-15, Feb 79 (49 ref.) (Eng. Abstr.) (Ita)

PATHOLOGY

Human T-derived lymphoproliferative diseases. Brouet JC, et al. *Recent Results Cancer Res* 64:131-7, 1978 (47 ref.)

RADIOTHERAPY

Radiation therapy in lymphomatoid granulomatosis. Shank

MEDICAL REVIEWS

BB, et al. *Cancer* 42(6):2572-80, Dec 78 (42 ref.)

LYMPHOSARCOMA

CLASSIFICATION

Integration of modern data in WHO categorization of lymphosarcomas. Its value for prognosis prediction and therapeutic adaptation to prognosis. Mathé G. *Recent Results Cancer Res* 64:5-18, 1978 (40 ref.)

DIAGNOSIS

Immunoblastic sarcoma: a clinical description. Lichtenstein A, et al. *Cancer* 43(1):343-52, Jan 79 (36 ref.)
 Malignant lymphoma simulating leukemic reticuloendotheliosis: a clinicopathologic study of ten cases. Neiman RS, et al. *Cancer* 43(1):329-42, Jan 79 (50 ref.)

PATHOLOGY

Immunoblastic lymphosarcoma: a light, immunofluorescence, and electron microscopic study. Michel RP, et al. *Cancer* 43(1):224-36, Jan 79 (53 ref.)

VETERINARY

Persistent lymphocytosis in cattle: its cause, nature and relation to lymphosarcoma. Ferrer JF, et al. *Ann Rech Vet* 9(4):851-7, 1978 (39 ref.)
 Enzootic bovine leucosis. Tyler L. *Vet Rec* 103(10):194-8, 2 Sep 78 (80 ref.)

LYMPHOTOXINS

The human lymphotoxin system. Hiserodt JC, et al. *J Reticuloendothel Soc* 24(4):427-38, Oct 78 (24 ref.)

LYOPHILIZATION see FREEZE DRYING

LYSERGIC ACID DIETHYLAMIDE

PHARMACODYNAMICS

Genetic toxicology of lysergic acid diethylamide (LSD-25). Cohen MM, et al. *Mutat Res* 47(3-4):183-209, 1978 (160 ref.)
 Defining the histamine H2-receptor in brain: the interaction with LSD. Green JP, et al. *Natl Inst Drug Abuse Res Monogr Ser* (22):38-59, 1978 (76 ref.)
 The nature of opioid and LSD receptors: structural activity relationship implications. Martin WR. *Natl Inst Drug Abuse Res Monogr Ser* (22):60-9, 1978 (17 ref.)

LYSERGIDE see LYSERGIC ACID DIETHYLAMIDE

LYSINE HYDROXYLASE see under HYDROXYLASES

LYSINE MONOOXYGENASE see under OXYGENASES

LYSOLECITHIN ACYLTRANSFERASE see under ACYLTRANSFERASES

LYSOSOMES

[Vital staining of lysosomes and other cell organelles of the rat with neutral red (a summary)] Winckler J. *Acta Histochem [Suppl] (Jena)* 16:15-22, 1976 (40 ref.) (Ger)

DRUG EFFECTS

[Pharmacologic regulation of the functional activity of the lysosomal apparatus of the cell (review of the literature)] Nichoga VD, et al. *Farmakol Toksikol* 41(6):730-50, Nov-Dec 78 (223 ref.) (Rus)

ENZYMOLGY

Lysosomal enzyme deficiency diseases—glycoprotein catabolism in brain tissue. pp. 135-49. Brunngaber EG.

In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (69 ref.)

Leukocyte lysosomes and inflammation: the example of arthritis. Honig S, et al. *Pathobiol Annu* 8:315-31, 1978 (88 ref.)

[Lysosomal enzymes in brain tumors (author's transl)] Abe H. *No Shinkei Geka* 6(9):835-43, Sep 78 (54 ref.) (Jpn)

METABOLISM

Clinical and biochemical pathophysiology of ataxia in the sphingolipidoses. Philippart M. *Adv Neurol* 21:131-49, 1978 (68 ref.)

Cell biology of leukocyte abnormalities—membrane and cytoskeletal function in normal and defective cells. A review. Oliver JM. *Am J Pathol* 93(1):221-70, Oct 78 (160 ref.)

Lysosomes and the connective tissue diseases. Bitensky L. *J Clin Pathol [Suppl]* (12):105-16, 1978 (133 ref.)
 Participation of lysosomes in atherosclerosis. Wolinsky H, et al. *N Engl J Med* 299(21):1173-8, 23 Nov 78 (36 ref.)

LYSOZYME see MURAMIDASE

LYSYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

MACARBOMYCIN see under ANTIBIOTICS

MACHIIVELLIANISM see under PERSONALITY

MACROGLOBULINEMIA

IMMUNOLOGY

Surface immunoglobulin in immunoproliferative diseases. Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)

MACROMOLECULAR SYSTEMS

see related

POLYMERS

Probes of subunit assembly and reconstitution pathways in multisubunit proteins. Friedman FK, et al. *Annu Rev Biochem* 48:217-50, 1979 (212 ref.)
 Chemical cross-linking in biology. Das M, et al. *Annu Rev Biophys Bioeng* 8:165-93, 1979 (93 ref.)
 Thermodynamic characterization of conformational states of biological macromolecules using differential scanning calorimetry. Biltonen RL, et al. *CRC Crit Rev Biochem* 5(2):85-124, 1978 (65 ref.)
 Molecular events in trans-synaptic regulation of the synthesis of macromolecules. Thoenen H, et al. *Essays Neurochem Neuropharmacol* 1:73-101, 1977 (61 ref.)
 Mapping of contact areas in protein-nucleic acid and protein-protein complexes by differential chemical modification. Bosshard HR. *Methods Biochem Anal* 25:273-301, 1979 (36 ref.)
 Mycotoxin-macromolecule bindings. Chu FS. *Toxicol Suppl* (1):713-28, 1978 (62 ref.)
 [Conformation theory of polymers and biopolymers] Volkenstein MV. *Mol Biol (Mosk)* 11(6):1269-73, Nov-Dec 77 (35 ref.) (Eng. Abstr.) (Rus)

MACROPHAGES

see related

RETICULOENDOTHELIAL SYSTEM

The macrophage as an antineoplastic surveillance cell: biological perspectives. Hibbs JB Jr, et al. *J Reticuloendothel Soc* 24(5):549-70, Nov 78 (87 ref.)
 Macrophage heterogeneity. Hopper KE, et al. *Vox Sang* 36(5):257-74, 1979 (192 ref.)

DRUG EFFECTS

The effects of asbestos on macrophages. Miller K. *CRC Crit Rev Toxicol* 5(4):319-54, Sep 78 (169 ref.)
 Effect of interferon on phagocytosis. Huang K. *Tex Rep Biol Med* 35:350-6, 1977 (23 ref.)

IMMUNOLOGY

Genetic control of cell-cell interactions in the immune system. Katz DH. *Birth Defects* 14(6A):59-72, 1978 (23 ref.)
 Hapten-sandwich labeling of cell-surface antigens. Wofsy L, et al. *Contemp Top Mol Immunol* 7:215-37, 1978 (64 ref.)
 Mechanisms by which activated macrophages inhibit lymphocyte responses. Allison AC. *Immunol Rev* 40:3-27, 1978 (126 ref.)
 The role of I region gene products in macrophage - T lymphocyte interaction. Niederhuber JE. *Immunol Rev* 40:28-52, 1978 (29 ref.)
 Activation of T-cells by a macrophage or 2-mercaptoethanol activated serum factor is essential for induction of a primary immune response to heterologous red cells in vitro. Opitz HG, et al. *Immunol Rev* 40:53-77, 1978 (65 ref.)
 The role of adherent cells in B and T lymphocyte activation. Persson U, et al. *Immunol Rev* 40:78-101, 1978 (54 ref.)
 The participation of macrophages and macrophage cell lines in the activation of T lymphocytes by mitogens. Rosenstreich DL, et al. *Immunol Rev* 40:102-35, 1978 (65 ref.)
 Determinant selection and macrophage function in genetic control of the immune response. Rosenthal AS. *Immunol Rev* 40:136-52, 1978 (32 ref.)
 Interaction between antigen-presenting cells and primed T lymphocytes: an assessment of Ir gene expression in the antigen-presenting cell. Schwartz RH, et al. *Immunol Rev* 40:153-80, 1978 (33 ref.)
 T lymphocyte stimulation by hapten-conjugated macrophages: a model system for the study of immunocompetent cell interactions. Thomas DW, et al. *Immunol Rev* 40:181-204, 1978 (32 ref.)
 In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)
 Activation of mononuclear phagocytes: fact, fancy, and future. Cohn ZA. *J Immunol* 121(3):813-6, Sep 78 (28 ref.)
 Biochemical criteria for activated macrophages. Karnovsky ML, et al. *J Immunol* 121(3):809-13, Sep 78 (45 ref.)
 The concept of the activated macrophage. North RJ.

- J Immunol** 121(3):806-9, Sep 78 (40 ref.)
Do macrophages destroy nascent tumors? Adams DO, et al. *JNCI* 62(6):1341-5, Jun 79 (81 ref.)
Role of macrophages in natural resistance to virus infections. Mogensen SC. *Microbiol Rev* 43(1):1-26, Mar 79 (168 ref.)
[Macrophages and their participation in allergic reactions] Socha B. *Pol Tyg Lek* 34(7):261-4, 12 Feb 79 (36 ref.) (Pol)
[Pharmacological regulation of the activity of lymphokines] Kowalczyk-Bronisz SH. *Postepy Hig Med Dosw* 33(1):55-75, Jan-Feb 79 (57 ref.) (Eng. Abstr.) (Pol)
[Methods of obtaining antilymphocytic and antimacrophage sera] Dzheksenbaev OSh. *Zh Mikrobiol Epidemiol Immunobiol* (3):20-3, Mar 79 (38 ref.) (Rus)
[The mechanism of the in vitro migration inhibition test (author's transl)] Sabioncello A, et al. *Lijec Vjesn* 100(9):535-42, Sep 78 (124 ref.) (Eng. Abstr.) (Ser)

METABOLISM

Cell surface receptors for lymphokines. I. The possible role of glycolipids as receptors for macrophage migration inhibitory factor (MIF) and macrophage activation factor (MAF). Poste G, et al. *Cell Immunol* 44(1):71-88, Apr 79 (73 ref.)

PHYSIOLOGY

- The role of the macrophage in collagen resorption during chronic inflammation. A new look at an old hypothesis. Deporter DA. *Agents Actions* 9(2):168-71, Jun 79 (52 ref.)
The pulmonary-alveolar macrophage (second of two parts). Hocking WG, et al. *N Engl J Med* 301(12):639-45, 20 Sep 79 (136 ref.)
The pulmonary-alveolar macrophage (first of two parts). Hocking WG, et al. *N Engl J Med* 301(11):580-7, 13 Sep 79 (110 ref.)
Regulation of hemopoiesis. Metcalf D. *Nouv Rev Fr Hematol* 20(4):521-33, 1978 (59 ref.)
[Monocytopoiesis and macrophage accumulation in inflammatory and malignant diseases] Meuret G, et al. *Haematol Bluttransfus* 21:363-75, 1978 (33 ref.) (Ger)

MACULAE, ACOUSTIC see under **LABYRINTH**

MADUROMYCOSIS**DIAGNOSIS**

Mycetoma. Barnetson RS, et al. *Br J Dermatol* 99(2):227-31, Aug 78 (3 ref.)

MAGNESIUM**METABOLISM**

- Renal handling of magnesium. Dirks JH, et al. *Adv Exp Med Biol* 103:51-64, 1978 (40 ref.)
Magnesium malabsorption. Paunier L. *Ergeb Inn Med Kinderheilkd* 42:113-31, 1979 (81 ref.)
[Significance of magnesium in pediatrics] Steidl L, et al. *Cesk Pediatr* 34(6):349-52, Jun 79 (17 ref.) (Cze)

PHYSIOLOGY

Biochemistry and physiology of magnesium. Aikawa JK. *World Rev Nutr Diet* 28:112-42, 1978 (141 ref.)

POISONING

Excess magnesium. Mordet JP, et al. *Pharmacol Rev* 29(4):273-300, Dec 77 (471 ref.)

MAGNESIUM DEFICIENCY**COMPLICATIONS**

The hypocalcemia of magnesium depletion. Slatopolsky E, et al. *Adv Exp Med Biol* 103:263-71, 1978 (23 ref.)

MAGNESIUM HYDROXIDE see under **MAGNESIUM**

MAGNETICS

[Therapeutic use of constant and low-frequency magnetic fields (a review of the literature)] Bogoliubov VM, et al. *Vopr Kurortol Fizioter Lech Fiz Kult* (2):65-72, Mar-Apr 79 (106 ref.) (Rus)

MAINTENANCE, HOSPITAL**METHODS**

Energy: hospitals apply total management approach. Ellis B. *Hospitals* 53(7):79-81, 1 Apr 79 (15 ref.)

MAIZE see **CORN**

MAJOR HISTOCOMPATIBILITY COMPLEX

Influence of the major histocompatibility complex on T-cell activation. Miller JF. *Adv Cancer Res* 29:1-44, 1979 (160 ref.)

- An introduction to immunobiology - III. immunogenetics (third of three parts). Ablin RJ. *Allergol Immunopathol (Madr)* 6(6):541-4, Nov-Dec 78 (7 ref.)
Genetic control of cell-cell interactions in the immune system. Katz DH. *Birth Defects* 14(6A):59-72, 1978 (23 ref.)
Influence of genes of the major histocompatibility complex on the reactivity of thymus-derived lymphocytes. Miller JF. *Contemp Top Immunobiol* 8:1-17, 1978 (63 ref.)
HLA: a super supergene. Bodmer WF. *Harvey Lect* 72:91-138, 1978 (115 ref.)
Alloreactivity, the development of the T cell repertoire and the understanding of T cell function. Dutton RW, et al. *Immunol Rev* 42:20-59, 1978 (103 ref.)
The influence of the major histocompatibility complex on the function of T-helper cells in antibody formation. Waldmann H. *Immunol Rev* 42:202-23, 1978 (26 ref.)
Self-recognition as a means of cell communication in the immune system. Katz DH. *Symp Soc Exp Biol* 32:411-27, 1978 (43 ref.)

MALABSORPTION SYNDROMES

see related

INTESTINAL ABSORPTION

Magnesium malabsorption. Paunier L. *Ergeb Inn Med Kinderheilkd* 42:113-31, 1979 (81 ref.)

COMPLICATIONS

The neurological manifestations of malabsorption. Cooke WT. *Postgrad Med J* 54(637):760-2, Nov 78 (26 ref.)
[Cutaneous manifestations of malabsorption diseases (author's transl)] Vergnat M, et al. *Ann Dermatol Venerol* 105(12):1009-16, Dec 78 (41 ref.) (Eng. Abstr.) (Fre)

DIAGNOSIS

Imerslund's syndrome. A case from Australia and review of the literature. Marsden KA, et al. *Aust Paediatr J* 15(1):49-52, Mar 79 (35 ref.)

DIET THERAPY

[Surgical and dietetic problems of subtotal resection of the small intestine in adults (author's transl)] Büttner D, et al. *MMW* 120(45):1489-92, 10 Nov 78 (24 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

[Phosphorus and calcium metabolism disorders in gastrectomized patients] Puşcas I. *Rev Med Interna [Med Interna]* 30(4):289-98, Jul-Aug 78 (30 ref.) (Rum)

METABOLISM

Intestinal surface area and sugar malabsorption. *Nutr Rev* 36(10):293-5, Oct 78 (7 ref.)

MALARIA

Plasmodium: experimental animals for human malaria and research needs. A review. Jiang JB. *Exp Parasitol* 46(2):339-52, Dec 78 (81 ref.)

DRUG THERAPY

[Present condition and problems of malaria] Ebizawa I. *Kansenshogaku Zasshi* 52(9):355-7, Sep 78 (6 ref.) (Jpn)

IMMUNOLOGY

Immunity to malaria. Cohen S. *Proc R Soc Lond [Biol]* 203(1153):323-45, 15 Jan 79 (98 ref.)

MALATE DEHYDROGENASE**METABOLISM**

Regulation of enzymes in C4 photosynthesis. Hatch MD. *Curr Top Cell Regul* 14:1-27, 1978 (75 ref.)

MALATE SYNTHASE see under **KETOACID-LYASES**

MALEIC ANHYDRIDES see under **FURANS**

MALEIC HYDRAZIDE see under **PYRIDAZINES**

MALNUTRITION see **NUTRITION DISORDERS**

MALONATES**BLOOD**

Genetic and biochemical analysis of human cobalamin mutants in cell culture. Fenton WA, et al. *Annu Rev Genet* 12:223-48, 1978 (61 ref.)

MALONDIALDEHYDE see under **MALONATES**

MALPRACTICE

Risk management: idea and effort widely supported, but appropriate methods debated. Korsak A. *Hospitals*

53(7):175-80, 1 Apr 79 (58 ref.)

MALTA FEVER see **BRUCELLOSIS**

MAMMAE**IMMUNOLOGY**

The immune system on the ruminant mammary gland and its role in the control of mastitis. Lascelles AK. *J Dairy Sci* 62(1):154-67, Jan 79 (41 ref.)
Leukocytes—second line of defense against invading mastitis pathogens. Paape MJ, et al. *J Dairy Sci* 62(1):133-53, Jan 79 (60 ref.)

METABOLISM

Lipid metabolism in the mammary gland of ruminant animals. Moore JH, et al. *Prog Lipid Res* 17(4):347-95, 1979 (416 ref.)
Hormonal factors in lipogenesis in mammary gland. Mayer RJ. *Vitam Horm* 36:101-63, 1978 (172 ref.)

MICROBIOLOGY

Control of mastitis by hygiene and therapy. Philpot WN. *J Dairy Sci* 62(1):168-76, Jan 79 (59 ref.)

PATHOLOGY

[Pathology of mastitis in cows, goats and swine. A review] Mosdøl G. *Nord Vet Med* 30(11):489-97, Nov 78 (33 ref.) (Eng. Abstr.) (Nor)

ULTRASTRUCTURE

Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. Asch BB, et al. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)

MAMMALS

Some aspects of maternal behaviour in mammals. Walser ES. *Med Biol* 56(5):262-71, Oct 78 (271 ref.)

MICROBIOLOGY

Ecology of influenza viruses in lower mammals and birds. Laver WG, et al. *Br Med Bull* 35(1):29-33, Jan 79 (38 ref.)

PHYSIOLOGY

- Photoperiodic regulation of neuroendocrine-gonadal activity. Turek FW, et al. *Biol Reprod* 20(1):32-50, Feb 79 (217 ref.)
Hormones and mammalian osmoregulation. pp. 240-50. Macfarlane WV. In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)
Comprehensive compilation of empirical ultrasonic properties of mammalian tissues. Goss SA, et al. *J Acoust Soc Am* 64(2):423-57, Aug 78 (144 ref.)
Neural control of pineal function in mammals and birds. Moore RY. *J Neural Transm [Suppl]* (13):47-58, 1978 (32 ref.)
The scaling of maximal oxygen consumption and pulmonary dimensions in small mammals. Lechner AJ. *Respir Physiol* 34(1):29-44, Jul 78 (73 ref.)

MAMMARY ARTERIES see under **THORACIC ARTERIES**

MAMMARY CANCER VIRUS

Mammary tumor viruses. Moore DH, et al. *Adv Cancer Res* 29:347-418, 1979 (300 ref.)
Biology of mammary tumor viruses. pp. 321-42. Cardiff RD, et al. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978. (121 ref.)
The endogenous and acquired proviruses of mouse mammary tumor virus. pp. 161-79. Varmus HE, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 I322 vol.11 1978. (29 ref.)

DRUG EFFECTS

Hormonal induction of mammary tumor viruses and its implications for carcinogenesis. McGrath CM, et al. *Cancer Res* 38(11 Pt 2):4112-25, Nov 78 (60 ref.)

MAMMARY GLANDS see **BREAST**

MAMMARY GLANDS, ANIMAL see **MAMMAE**

MAMMARY NEOPLASMS, EXPERIMENTAL**CHEMICALLY INDUCED**

Mammary neoplasia in animals: pathologic aspects and the effects of contraceptive steroids. Casey HW, et al. *Recent Results Cancer Res* 66:129-60, 1979 (78 ref.)

ETIOLOGY

- Mammary tumor viruses. Moore DH, et al. *Adv Cancer Res* 29:347-418, 1979 (300 ref.)
- Hormonal induction of mammary tumor viruses and its implications for carcinogenesis. McGrath CM, et al. *Cancer Res* 38(11 Pt 2):4112-25, Nov 78 (60 ref.)
- Impeding estrogens and the etiology of breast cancer. Wotiz HH, et al. *Cancer Res* 38(11 Pt 2):4012-20, Nov 78 (43 ref.)
- Biology of mammary tumor viruses. pp. 321-42. Cardiff RD, et al. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978. (121 ref.)

MICROBIOLOGY

- Type D primate retroviruses: a review. Fine D, et al. *Cancer Res* 38(10):3123-39, Oct 78 (109 ref.)
- The endogenous and acquired proviruses of mouse mammary tumor virus. pp. 161-79. Varmus HE, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (29 ref.)

PATHOLOGY

- Progesterone and breast cancer. Diamond EJ, et al. *Mt Sinai J Med (NY)* 46(2):225-35, Mar-Apr 79 (75 ref.)

PHYSIOPATHOLOGY

- Role of neuroendocrine system in regulation of mammary tumors in different species. Meites J. *Arch Toxicol [Suppl]* (2):47-58, 1979 (41 ref.)
- On the interaction of cyclic AMP-binding protein and estrogen receptor in growth control. Cho-Chung YS. *Life Sci* 24(14):1231-9, 2 Apr 79 (106 ref.)

ULTRASTRUCTURE

- Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. Asch BB, et al. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)

MAMMOGRAPHY

- Cancer of the breast. Mammography and thermography. Blackwell CW, et al. *Major Probl Clin Surg* 5:113-56, 1979 (69 ref.)

ADVERSE EFFECTS

- [Carcinogenic risk of mammography] Osipova VN. *Med Radiol (Mosk)* 24(5):74-8, May 79 (19 ref.) (Rus)

MAMMOTROPIC HORMONE, PITUITARY see PROLACTIN

MAMMOTROPIN see PROLACTIN

MANDELONITRILE BETA GENTIOBIOSIDE see AMYGDALIN

MANDIBLE

PHYSIOLOGY

- [Interrelationships of occlusion and mandibular movement] Ene L, et al. *Rev Chir [Stomatol]* 25(2):117-28, Apr-Jun 79 (11 ref.) (Eng. Abstr.) (Rum)

MANDIBULAR NERVE

INJURIES

- Considerations in the management of damage to the mandibular nerve. Girard KR. *J Am Dent Assoc* 98(1):65-71, Jan 79 (34 ref.)

MANGANESE

DIAGNOSTIC USE

- Ultrastructural localization of granules and smooth endoplasmic reticulum with permanganate fixation in monoamine cells. pp. 15-28. Kanerva L, et al. In: Coupland RE, Forsmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. W1 102.3 P445 1977. (62 ref.)

METABOLISM

- Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

- Manganese metabolism and its function. Leach RM, et al. *World Rev Nutr Diet* 32:123-34, 1978 (58 ref.)

PHYSIOLOGY

- [Importance of trace elements in living organisms: the role of manganese] Mancinella A. *Clin Ter* 87(5):515-24, 15 Dec 78 (61 ref.) (Ita)

MANIFEST ANXIETY SCALE see under PERSONALITY INVENTORY

MANIKINS see under MODELS, STRUCTURAL

MANNANS see under POLYSACCHARIDES

MANNICH BASES see under AMINES

MANNOSYLTRANSFERASES see under HEXOSYLTRANSFERASES

MANSONELLIASIS see under FILARIASIS

MANUAL COMMUNICATION

- Sign language in communication disorders of childhood. Ferry PC, et al. *J Pediatr* 93(4):547-52, Oct 78 (25 ref.)

MANUBRIUM see under STERNUM

MARASMUS see PROTEIN-CALORIE MALNUTRITION

MARBURG VIRUS DISEASE

OCCURRENCE

- [Lassa, Marbourg and Ebola viruses: new features of African tropical pathology. II. Epidemiology. Public health problems (author's transl)] Brès P. *Nouv Presse Med* 7(34):3007-12, 7 Oct 78 (46 ref.) (Eng. Abstr.) (Fre)

MARCHIAFAVA-MICHELÌ SYNDROME see HEMOGLOBINURIA, PAROXYSMAL

MARFAN'S SYNDROME see ARACHNODACTYL

MARGINAL ULCER see under PEPTIC ULCER

MARIDOMYCINS see under ANTIBIOTICS

MARIE-STRUEMPFEL DISEASE see SPONDYLITIS, ANKYLOSING

MARIHUANA see CANNABIS

MARKETING OF HEALTH SERVICES see under HEALTH RESOURCES

MARMOSET VIRUS see under HERPESVIRUSES

MARMOSETS

MICROBIOLOGY

- Studies of human HAV strain CR326. pp. 49-62. Provost PJ, et al. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (22 ref.)

MARMOTS see under RODENTS

MARROW see BONE MARROW

MASS SCREENING

ECONOMICS

- The annual Pap test: a dubious policy success. Foltz AM, et al. *Milbank Mem Fund Q* 56(4):426-62, Fall 78 (120 ref.)

MASS SPECTROMETRY see SPECTRUM ANALYSIS, MASS

MAST CELLS

IMMUNOLOGY

- The IgE-mast cell system as a paradigm for the study of antibody mechanisms. Metzger H. *Immunol Rev* 41:186-99, 1978 (43 ref.)

PHYSIOLOGY

- Mast cell in normal, aged and diseased arteries. Robinson RW, et al. *Monogr Atheroscler* (8):73-114, 1978 (193 ref.)

SECRETION

- [The function of mast cells and the biological chemistry of granule (author's transl)] Ichikawa A, et al. *Tanpakushitsu Kakusan Koso* 23(8):865-77, Jul 78 (123 ref.) (Jpn)

MASTECTOMY

- The evaluation of postmastectomy morbidity: a review of the literature. Talbott EE, et al. *Prev Med* 8(3):429-40, May 79 (27 ref.)
- Combined modality management of operable breast cancer. Rossi A, et al. *Recent Results Cancer Res* 68:80-97, 1978 (66 ref.)

METHODS

- Management of operable breast cancer: the surgeon's view. Urban JA. *Cancer* 42(4):2066-77, Oct 78 (19 ref.)

- Cancer of the breast. Surgical management. Spratt JS, et al. *Major Probl Clin Surg* 5:302-49, 1979 (46 ref.)
- Value of limited surgery for breast cancer. Veronesi U. *Semin Oncol* 5(4):395-402, Dec 78 (33 ref.)
- [Surgical treatment of minimal breast carcinoma] Salvadori B, et al. *Tumori* 65(3):279-88, 30 Jun 79 (33 ref.) (Eng. Abstr.) (Ita)

PSYCHOLOGY

- Psychological adjustment to mastectomy. Morris T. *Cancer Treat Rev* 6(1):41-61, Mar 79 (118 ref.)

MASTITIS

VETERINARY

- [Pathology of mastitis in cows, goats and swine. A review] Moadel G. *Nord Vet Med* 30(11):489-97, Nov 78 (33 ref.) (Eng. Abstr.) (Nor)

MASTITIS, BOVINE

- Coliform mastitis—a review. *J Dairy Sci* 62(1):1-22, Jan 79 (139 ref.)

BLOOD

- Leukocytes—second line of defense against invading mastitis pathogens. Paape MJ, et al. *J Dairy Sci* 62(1):135-53, Jan 79 (60 ref.)

ECONOMICS

- Economic losses from and the national research program on mastitis in the United States. Blosser TH. *J Dairy Sci* 62(1):119-27, Jan 79 (34 ref.)

IMMUNOLOGY

- The immune system on the ruminant mammary gland and its role in the control of mastitis. Lascelles AK. *J Dairy Sci* 62(1):154-67, Jan 79 (41 ref.)

PATHOLOGY

- [Pathology of mastitis in cows, goats and swine. A review] Moadel G. *Nord Vet Med* 30(11):489-97, Nov 78 (33 ref.) (Eng. Abstr.) (Nor)

THERAPY

- Control of mastitis by hygiene and therapy. Philpot WN. *J Dairy Sci* 62(1):168-76, Jan 79 (59 ref.)

MATERNAL BEHAVIOR

- Some aspects of maternal behaviour in mammals. Walser ES. *Med Biol* 56(5):262-71, Oct 78 (271 ref.)
- Infant crying as an elicitor of parental behavior: an examination of two models. Murray AD. *Psychol Bull* 86(1):191-215, Jan 79 (107 ref.)

MATERNAL-FETAL EXCHANGE

see related

ABNORMALITIES, DRUG-INDUCED

- Abnormalities of the genital tract following stilbestrol exposure in utero. Kurman RJ. *Recent Results Cancer Res* 66:161-74, 1979 (51 ref.)
- Dynamics of antibiotic transfer from mother to fetus. Charles D. *Semin Perinatol* 1(1):89-100, Jan 77 (57 ref.)
- Congenital Minamata disease: intrauterine methylmercury poisoning. Harada M. *Teratology* 18(2):285-8, Oct 78 (16 ref.)

- [Adenosis and clear-cell carcinoma of the vagina in children and young girls, an example of transplacental carcinogenesis?] Karag'ozov I, et al. *Akush Ginekol (Sofia)* 18(2):131-3, 1979 (24 ref.) (Bul)

- [Intrauterine feeding] Krause W. *Z Aerztl Fortbild (Jena)* 72(18):860-5, 15 Sep 78 (30 ref.) (Ger)

- [Chief types of placental trophism] Subbotin Mla, et al. *Arkh Anat Gistol Embriol* 75(10):13-20, Oct 78 (60 ref.) (Eng. Abstr.) (Rus)

- [Transplantation immunology and pregnancy] Gulianskii LN, et al. *Usp Sovrem Biol* 86(2):269-82, Sep-Oct 78 (154 ref.) (Rus)

MATING BEHAVIOR, ANIMAL see SEX BEHAVIOR, ANIMAL

MATRIX BAND see under DENTAL MATERIALS

MAXILLA

PHYSIOLOGY

- [Interrelationships of occlusion and mandibular movement] Ene L, et al. *Rev Chir [Stomatol]* 25(2):117-28, Apr-Jun 79 (11 ref.) (Eng. Abstr.) (Rum)

MAXILLARY NEOPLASMS

PATHOLOGY

- Malignant melanotic neuroectodermal tumor of infancy: a

clinical, pathologic, ultrastructural and tissue culture study. Dehner LP, et al. *Cancer* 43(4):1389-410, Apr 79 (79 ref.)

MAXILLOFACIAL DEVELOPMENT

State of the art in cleft palate orofacial growth and dentistry. A historical perspective. Berkowitz S. *Am J Orthod* 74(5):564-76, Nov 78 (102 ref.)
Nutrition and craniofacial growth. Tonge CH. *J R Coll Surg Edinb* 24(1):1-8, Jan 79 (29 ref.)

MAXIMAL VOLUNTARY VENTILATION see under **RESPIRATORY AIRFLOW**

MAXIMUM PERMISSIBLE EXPOSURE LEVEL see under **ENVIRONMENTAL EXPOSURE**

MAYTANSINE see under **OXAZINES**

MAZINDOL see under **INDOLES**

MEASLES

COMPLICATIONS

Measles in Africa: a deadly disease. Some personal comments. Guillozet N. *Clin Pediatr (Phila)* 18(2):95-100, Feb 79 (21 ref.)

Measles and the state of nutrition. Axton JH. *S Afr Med J* 55(4):125-6, 27 Jan 79 (28 ref.)

OCCURRENCE

Requirements for perpetuation and eradication of viruses in populations. pp. 75-100. Nathanson N, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (37 ref.)

PATHOLOGY

Pathology of measles virus infection of the nervous system: comparison with multiple sclerosis. Dubois-Dalcq M. *Int Rev Exp Pathol* 19:101-35, 1979 (109 ref.)

PREVENTION & CONTROL

Measles vaccine failure. A survey of causes and means of prevention. Hayden GF. *Clin Pediatr (Phila)* 18(3):155-6, 161-3, 167, Mar 79 (50 ref.)
Measles immunization: 12 or 15 months? [letter] Brunell PA. *Pediatrics* 62(6):1038-41, Dec 78 (10 ref.)

MEASLES, GERMAN see **RUBELLA**

MEASLES VACCINE

Measles vaccine failure. A survey of causes and means of prevention. Hayden GF. *Clin Pediatr (Phila)* 18(3):155-6, 161-3, 167, Mar 79 (50 ref.)
Measles immunization: 12 or 15 months? [letter] Brunell PA. *Pediatrics* 62(6):1038-41, Dec 78 (10 ref.)

MEASLES VIRUS

Pathogenic aspects of subacute sclerosing panencephalitis. pp. 615-34. ter Meulen V, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (52 ref.)

MEASLES VIRUS, GERMAN see **RUBELLA VIRUS**

MEAT

Food-borne parasitic infections—old stories and new facts. Ruitenberg EJ, et al. *Tijdschr Diergeneesk* 104(2):5-13, 15 Jan 79 (42 ref.)

ANALYSIS

Sulphydryl and disulfide groups in meats. Hofmann K, et al. *Adv Food Res* 24:1-111, 1978 (533 ref.)
Toxic and essential trace elements in meat—a review. Doyle JJ, et al. *J Anim Sci* 47(2):398-419, Aug 78 (160 ref.)

POISONING

Histamine (?) toxicity from fish products. Arnold SH, et al. *Adv Food Res* 24:113-54, 1978 (177 ref.)

STANDARDS

The mechanism for the promotion of tenderness in meat during the post-mortem process: a review. Asghar A, et al. *CRC Crit Rev Food Sci Nutr* 10(2):115-45, 1978 (354 ref.)
Carcass evaluation of cattle, sheep and pigs. Cuthbertson A. *World Rev Nutr Diet* 28:210-35, 1978 (49 ref.)

SUPPLY & DISTRIBUTION

Intensive livestock production; its impact on the cost and nutritive value of food. Jones AS. *Proc Nutr Soc* 38(1):173-80, 1 May 79 (21 ref.)

MEAT PRODUCTS see under **MEAT**

MEBENDAZOLE see under **BENZIMIDAZOLES**

MECLOQUALONE see under **QUINAZOLINES**

MECONIUM

Meconium aspiration and other asphyxial disorders. Bancalari E, et al. *Clin Perinatol* 5(2):317-34, Sep 78 (89 ref.)

MEDAZEPAM see under **BENZODIAZEPINE TRANQUILIZERS**

MEDEX see **PHYSICIANS' ASSISTANTS**

MEDIAN EMINENCE see under **HYPOTHALAMO-HYPOPHYSEAL SYSTEM**

MEDIAN FOREBRAIN BUNDLE see under **NEURAL PATHWAYS**

MEDIASTINAL NEOPLASMS

PATHOLOGY

The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)

ULTRASTRUCTURE

Aortic-pulmonary paraganglioma: report of a case with ultrastructural study and review of the literature. Lack EE, et al. *Cancer* 43(1):269-78, Jan 79 (68 ref.)

MEDIASTINUM

RADIOGRAPHY

Radiographic features of mediastinal anatomy. Hyson EA, et al. *Chest* 75(5):609-13, May 79 (20 ref.)

SURGERY

Implantation of pacemaker electrode from parasternal mediastinotomy. Rényi-Vámos F Jr, et al. *Acta Chir Acad Sci Hung* 18(4):341-5, 1977 (17 ref.)

MEDICAL AUDIT

METHODS

Quality assurance: debate persists on goals, impact, and methods of evaluating care. Fifer WR. *Hospitals* 53(7):163-7, 1 Apr 79 (35 ref.)

MEDICAL DEVICES see **EQUIPMENT AND SUPPLIES**

MEDICAL HISTORY TAKING

METHODS

[The unchanged value of anamnesis] Losse H. *Verh Dtsch Ges Inn Med* (84):212-25, 1978 (51 ref.) (Ger)

MEDICAL ILLUSTRATION

EDUCATION

Design of instructional illustrations in medicine. Garrick CE. *J Audiol Media Med* 1(4):161-73, Nov 78 (63 ref.)

MEDICAL ONCOLOGY

see related

NEOPLASMS

MEDICAL RECORD LINKAGE see under **MEDICAL RECORDS**

MEDICAL RECORDS

see related

MEDICAL HISTORY TAKING

Legal and social issues in medical genetics. Turner JH, et al. *Am J Obstet Gynecol* 134(1):83-99, 1 May 79 (60 ref.)

LEGISLATION & JURISPRUDENCE

Legal implications of patient records. Hirsh HL. *South Med J* 72(6):726-9, 733, Jun 79 (10 ref.)

MEDICAL RECORDS DEPARTMENT, HOSPITAL see under **HOSPITAL DEPARTMENTS**

MEDICAL RECORDS, PROBLEM ORIENTED see under **MEDICAL RECORDS**

MEDICAL STAFF, HOSPITAL

ORGANIZATION & ADMINISTRATION

Medical staff: physicians seek new responses to mounting pressures. Petersen LP, et al. *Hospitals* 53(7):147-8, 150-2, 1 Apr 79 (33 ref.)

MEDICAL STAFF PRIVILEGES see under **MEDICAL**

STAFF, HOSPITAL

MEDICAL WASTE see under **WASTE PRODUCTS**

MEDICINE

Computers and medical language. Pacak MG, et al. *Med Inf (Lond)* 4(1):13-27, Jan-Mar 79 (113 ref.)

MEDIGOXIN see under **DIGOXIN**

MEDPHALAN see **MELPHALAN**

MEDROGESTONE see under **PREGNADIENES**

MEDULLOBLASTOMA

DIAGNOSIS

[Brain tumors in children] Neidhardt MK. *Med Klin* 74(19):710-7, 11 May 79 (16 ref.) (Ger)

MEFENAMIC ACID

THERAPEUTIC USE

[Pharmacological and clinical aspects of mefenamic acid—nonsteroid anti-inflammatory drug (review of the literature)] Trinius FP, et al. *Vruch Delo* (3):34-9, Mar 79 (60 ref.) (Rus)

MEGACINS see under **BACTERIOCINS**

MEGACOLON, TOXIC see under **COLITIS, ULCERATIVE**

MEGALOBLASTS see under **ERYTHROCYTES, ABNORMAL**

MEIBOMIAN GLANDS see under **EYELIDS**

MEIOSIS

The hormonal induction of maturation in amphibian oocytes. Brachet J, et al. *Med Biol* 56(6):304-9, Dec 78 (56 ref.)

DRUG EFFECTS

Steroid-induced meiotic division in *Xenopus laevis* oocytes: surface and calcium. Baulieu EE, et al. *Nature* 275(5681):593-8, 19 Oct 78 (82 ref.)

MELANINS

BIOSYNTHESIS

Physiology and pathology of melanin pigmentation with special reference to the oral mucosa. A literature survey. Hedin CA, et al. *Swed Dent J* 2(4):113-29, 1978 (78 ref.)

MELANOCYTE-STIMULATING HORMONE RELEASE INHIBITING HORMONE see **MSH RELEASE INHIBITING HORMONE**

MELANOCYTE-STIMULATING HORMONE RELEASING HORMONE see **MSH RELEASING HORMONE**

MELANOCYTE-STIMULATING HORMONES see **MSH**

MELANOCYTES

METABOLISM

Physiology and pathology of melanin pigmentation with special reference to the oral mucosa. A literature survey. Hedin CA, et al. *Swed Dent J* 2(4):113-29, 1978 (78 ref.)

MELANOMA

ANALYSIS

The clinical value of hormone receptor assays in malignant disease. Friedman MA, et al. *Cancer Treat Rev* 5(4):185-94, Dec 78 (72 ref.)

CLASSIFICATION

Melanoma: an overview. Goldsmith HS. *CA* 29(4):194-215, Jul-Aug 79 (39 ref.)

DRUG THERAPY

Chemotherapy of malignant melanoma. Benjamin RS. *World J Surg* 3(3):321-8, 30 Jul 79 (83 ref.)
[Chemotherapy of malignant melanomas] Gallmeier WM. *Haematol Bluttransfus* 21:293-302, 1978 (30 ref.) (Ger)
[DTIC in malignant melanoma: a perspective (author's transl)] Kokoschka EM. *Wien Klin Wochenschr* 90(24):870-4, 22 Dec 78 (27 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Speculations on the role of ultraviolet radiation in the development of malignant melanoma. Kripke ML. *JNCI* 63(3):541-8, Sep 79 (37 ref.)

FAMILIAL & GENETIC

Familial malignant melanoma of the female genitalia: a case report and review. Gleicher N, et al. *Obstet Gynecol Surv* 34(1):1-15, Jan 79 (91 ref.)

METABOLISM

Cell surface glycoproteins of human tumor cell lines: unusual characteristics of malignant melanoma. Lloyd KO, et al. *JNCI* 63(3):623-34, Sep 79 (60 ref.)
[Polyamines and malignant melanoma (author's transl)] Pavel P, et al. *Cesk Dermatol* 54(2):108-14, Apr 79 (32 ref.) (Eng. Abstr.) (Cze)

RADIONUCLIDE IMAGING

The 32P test and other methods in the diagnosis of intraocular tumors. (Thesis). Van Dijk RA. *Doc Ophthalmol* 46(1):1-132, 16 Oct 78 (146 ref.)

RADIOTHERAPY

Present role and future prospects for radiotherapy in the management of malignant melanomas. Cooper JS, et al. *J Dermatol Surg Oncol* 5(2):134-9, Feb 79 (36 ref.)

SURGERY

An evaluation of enucleation in the management of uveal melanomas. Zimmerman LE, et al. *Am J Ophthalmol* 87(6):741-60, Jun 79 (99 ref.)
The surgical treatment of stage I cutaneous melanoma. Breslow A. *Cancer Treat Rev* 5(4):195-8, Dec 78 (25 ref.)

THERAPY

Malignant melanoma and its therapy: a review. Chanda JJ, et al. *Cutis* 23(6):759-83, Jun 79 (103 ref.)
The role of immunotherapy in the management of patients with malignant melanoma. Goodnight JE Jr, et al. *World J Surg* 3(3):309-20, 30 Jul 79 (92 ref.)
Combined modality therapy of malignant melanoma. Hersh EM, et al. *World J Surg* 3(3):329-43, 30 Jul 79 (84 ref.)
[Possibilities of immunotherapy in malignant melanoma] Lewis MG. *Hautarzt* 29(12):619-24, Dec 78 (57 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

Primary malignant melanoma of the vagina: study of four autopsy cases with ultrastructural findings. Hasumi K, et al. *Cancer* 42(6):2675-86, Dec 78 (40 ref.)

MELANOSIS

DIAGNOSIS

[Dermatopathic lymphadenitis (a review of the literature)] Shaposhnikov OK, et al. *Vestn Dermatol Venerol* (9):22-8, Sep 78 (69 ref.) (Rus)

MELANOTROPIN see MSH

MELARSOPROL see under ARSENICALS

MELATONIN

METABOLISM

Melatonin in humans physiological and clinical studies. Wetterberg L. *J Neural Transm [Suppl]* (13):289-310, 1978 (27 ref.)

PHARMACODYNAMICS

Melatonin: reproductive effects. Reiter RJ, et al. *J Neural Transm [Suppl]* (13):209-23, 1978 (42 ref.)

MELENGESTROL see under PREGNADIENES

MELIBIOSE see under DISACCHARIDES

MELITTEN see under BEE VENOMS

MELPHALAN

ADVERSE EFFECTS

Pulmonary histopathologic changes associated with melphalan therapy. Taetle R, et al. *Cancer* 42(3):1239-45, Sep 78 (30 ref.)

MEMBRANE-BOUND IMMUNOGLOBULINS see IMMUNOGLOBULINS, SURFACE

MEMBRANE CHANNELS see ION CHANNELS

MEMBRANE FLUIDITY

Membrane flow and interconversions among endomembranes. Morré DJ, et al. *Biochim Biophys Acta* 559(1):71-52, 23 Apr 79 (603 ref.)
Regulation of membrane enzymes by lipids. Sandermann H Jr. *Biochim Biophys Acta* 515(3):209-37, 29 Sep 78 (304 ref.)
Spin labels in membranes. Problems in practice. Schreier S,

et al. *Biochim Biophys Acta* 515(4):395-436, 15 Dec 78 (155 ref.)
Fluidity parameters of lipid regions determined by fluorescence polarization. Shinitzky M, et al. *Biochim Biophys Acta* 515(4):367-94, 15 Dec 78 (134 ref.)
The Ayerst Award Lecture 1978. Organization and dynamics of membrane lipids as determined by magnetic resonance spectroscopy. Smith IC. *Can J Biochem* 57(1):1-14, Jan 79 (57 ref.)
The role of lipids in the structure and function of membranes. Lenaz G. *Subcell Biochem* 6:233-343, 1979 (500 ref.)

MEMBRANE LIPIDS

Fluidity parameters of lipid regions determined by fluorescence polarization. Shinitzky M, et al. *Biochim Biophys Acta* 515(4):367-94, 15 Dec 78 (134 ref.)
Photoelectric bilayer lipid membrane: a model for the thylakoid membrane. Tien HT. *Brookhaven Symp Biol* (28):105-131, 7-9 Jun 76 (69 ref.)
The structure and assembly of the membrane of Semliki Forest virus. pp. 387-407. Simons K, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (96 ref.)
Biophysical studies on agents affecting the state of membrane lipids: biochemical and pharmacological implications. Lenaz G, et al. *Mol Cell Biochem* 22(1):3-32, 30 Nov 78 (161 ref.)

ANALYSIS

Lipid asymmetry in membranes. Op den Kamp JA. *Annu Rev Biochem* 48:47-71, 1979 (171 ref.)
The Ayerst Award Lecture 1978. Organization and dynamics of membrane lipids as determined by magnetic resonance spectroscopy. Smith IC. *Can J Biochem* 57(1):1-14, Jan 79 (57 ref.)
[Outer surface of gram negative bacteria and its interaction with phages (author's transl)] Kanagasaki S. *Seikagaku* 50(12):1266-85, Dec 78 (82 ref.) (Jpn)

BLOOD

Membrane and lipid involvement in blood coagulation. Zwaal RF. *Biochim Biophys Acta* 515(2):163-205, 31 Jul 78 (334 ref.)

CHEMICAL SYNTHESIS

[Lipid synthesis] Evstigneeva RP. *Izv Akad Nauk SSSR [Biol]* (5):707-16, Sep-Oct 78 (39 ref.) (Rus)

METABOLISM

Cell surface receptors for lymphokines. I. The possible role of glycolipids as receptors for macrophage migration inhibitory factor (MIF) and macrophage activation factor (MAF). Poste G, et al. *Cell Immunol* 44(1):71-88, Apr 79 (73 ref.)
[Food lipids and biological membranes] Levachev MM. *Vopr Pitan* (5):3-8, Sep-Oct 78 (92 ref.) (Rus)

PHYSIOLOGY

Regulation of membrane enzymes by lipids. Sandermann H Jr. *Biochim Biophys Acta* 515(3):209-37, 29 Sep 78 (304 ref.)
Plant lipids and their role in membrane function. Quinn PJ, et al. *Prog Biophys Mol Biol* 34(2):109-73, 1978 (454 ref.)
Role of membrane lipid composition, organization, and fluidity in human platelet function. Shattil SJ, et al. *Prog Hemost Thromb* 4:59-86, 1978 (223 ref.)
The role of lipids in the structure and function of membranes. Lenaz G. *Subcell Biochem* 6:233-343, 1979 (500 ref.)

MEMBRANE POTENTIALS

Membrane potentials and the energetics of intestinal Na⁺-dependent transport systems. Kimmich GA, et al. *Am J Physiol* 235(3):C73-81, Sep 78 (64 ref.)
Dye indicators of membrane potential. Waggoner AS. *Annu Rev Biophys Bioeng* 8:47-68, 1979 (96 ref.)
The interpretation of membrane current voltage relations: a Nernst-Planck analysis. Attwell D, et al. *Prog Biophys Mol Biol* 34(2):81-107, 1978 (46 ref.)
Optical measurement of membrane potential. Cohen LB, et al. *Rev Physiol Biochem Pharmacol* 83:35-88, 1978 (185 ref.)
Transport processes in membranes: a consideration of membrane potential across thick and thin membranes. Lakshminarayanaiah N. *Subcell Biochem* 6:401-94, 1979 (438 ref.)

DRUG EFFECTS

Effects of divalent cation ionophores on the neuron membrane of the crayfish. Iwasaki S, et al. *J Membr Biol* 45(3-4):167-83, 9 Apr 79 (49 ref.)

MEMBRANE PROTEINS

The cell surface antigens of mouse embryonal carcinoma cells. Gachelin G. *Biochim Biophys Acta* 516(1):27-60, 18 Sep 78 (116 ref.)

The application of chemical crosslinking for studies on cell membranes and the identification of surface reporters. Ji TH. *Biochim Biophys Acta* 559(1):39-69, 23 Apr 79 (211 ref.)
High molecular weight, cell surface-associated glycoprotein (fibronectin) lost in malignant transformation. Vaheri A, et al. *Biochim Biophys Acta* 516(1):1-25, 18 Sep 78 (192 ref.)
Viral membranes: model systems for studying biological membranes. Patzer EJ, et al. *CRC Crit Rev Biochem* 6(2):165-217, 1979 (358 ref.)
The structure and assembly of the membrane of Semliki Forest virus. pp. 387-407. Simons K, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (96 ref.)
Masking of cell-surface antigens by ectoglycoproteins. pp. 277-94. Codrington JF. In: Walberg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (53 ref.)
Membrane glycoproteins—dynamics and affinity isolation. pp. 256-71. Lotan R, et al. In: Walberg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (79 ref.)
Structures of membrane proteins. Kennedy SJ. *J Membr Biol* 42(3):265-79, 19 Sep 78 (33 ref.)

BIOSYNTHESIS

Biosynthesis of murine leukemia virus membrane proteins and their assembly into virus particles. pp. 180-200. Arlinghaus RB, et al. In: Walberg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)
[Biosynthesis and assembly of outer membrane proteins of *Escherichia coli* (author's transl)] Sekizawa J. *Tanpakushitsu Kakusan Koso* 24(4):599-605, 1979 (42 ref.) (Jpn)

BLOOD

The anion transport system of the red blood cell. The role of membrane protein evaluated by the use of 'probes'. Cabantchik ZI, et al. *Biochim Biophys Acta* 515(3):239-302, 29 Sep 78 (278 ref.)
The band 3 protein of the human red cell membrane: a review. Steck TL. *J Supramol Struct* 8(3):311-24, 1978 (110 ref.)

METABOLISM

Membrane-bound iron-sulfur centers in photosynthetic systems. Malkin R, et al. *Biochim Biophys Acta* 505(2):147-81, 23 Oct 78 (98 ref.)
Regulation of membrane enzymes by lipids. Sandermann H Jr. *Biochim Biophys Acta* 515(3):209-37, 29 Sep 78 (304 ref.)
Glycopeptide changes and malignant transformation. A possible role for carbohydrate in malignant behavior. Warren L, et al. *Biochim Biophys Acta* 516(1):97-127, 18 Sep 78 (188 ref.)
Biochemistry of Aggregation in Dictyostelium. A review. Loomis WF. *Dev Biol* 70(1):1-12, May 79 (65 ref.)
Phosphorylation and dephosphorylation of spectrin. Fairbanks G, et al. *J Supramol Struct* 9(1):97-112, 1978 (51 ref.)
Cell surface glycoproteins of human tumor cell lines: unusual characteristics of malignant melanoma. Lloyd KO, et al. *JNCI* 63(3):623-34, Sep 79 (60 ref.)
Turnover of the plasma membrane of mammalian cells. Doyle D, et al. *Life Sci* 24(11):951-66, 12 Mar 79 (87 ref.)
Functional proteins of the human red blood cell membrane. Marchesi VT. *Semin Hematol* 16(1):3-20, Jan 79 (80 ref.)
[Membrane molecules which determine the phenotype of cancer (author's transl)] Fukuda M, et al. *Tanpakushitsu Kakusan Koso* 23(6):554-67, May 78 (83 ref.) (Jpn)

PHYSIOLOGY

The assembly of proteins into biological membranes: The membrane trigger hypothesis. Wickner W. *Annu Rev Biochem* 48:23-45, 1979 (145 ref.)
Fibronectins—adhesive glycoproteins of cell surface and blood. Yamada KM, et al. *Nature* 275(5677):179-84, 21 Sep 78 (175 ref.)
Spectrin-actin membrane skeleton of normal and abnormal red blood cells. Lux SE. *Semin Hematol* 16(1):21-51, Jan 79 (178 ref.)
Dependence of spectrin organization in red blood cell membranes on cell metabolism: implications for control of red cell shape, deformability, and surface area. Palek J, et al. *Semin Hematol* 16(1):75-93, Jan 79 (116 ref.)
The role of lipids in the structure and function of membranes. Lenaz G. *Subcell Biochem* 6:233-343, 1979 (500 ref.)

MEMBRANES

see related

CELL MEMBRANE
CELL WALL

MEMBRANE LIPIDS MEMBRANE PROTEINS SYNOVIAL MEMBRANE

Spin labels in membranes. Problems in practice. Schreier S, et al. *Biochim Biophys Acta* 515(4):395-436, 15 Dec 78 (155 ref.)

DRUG EFFECTS

Influence of morphine on membrane turnover and function. Hitzemann R, et al. *Adv Biochem Psychopharmacol* 20:495-520, 1979 (73 ref.)

ENZYMOMOLOGY

Regulation of membrane enzymes by lipids. Sandermann H Jr. *Biochim Biophys Acta* 515(3):209-37, 29 Sep 78 (304 ref.)

METABOLISM

Light energy conversion in *Halobacterium halobium*. Lanyi JK. *Microbiol Rev* 42(4):682-706, Dec 78 (182 ref.)
General descriptions of passive transport of neutral solute and solvent through membranes. Ogston AG, et al. *Prog Biophys Mol Biol* 34(3):197-217, 1978 (21 ref.)
[Hypothesis concerning the biological function of the Na⁺/K⁺-gradient as a reserve form of energy] Skulachev VP. *Usp Sovrem Biol* 86(3):358-72, Nov-Dec 78 (44 ref.) (Rus)

PHYSIOLOGY

Biophysical studies on agents affecting the state of membrane lipids: biochemical and pharmacological implications. Lenaz G, et al. *Mol Cell Biochem* 22(1):3-32, 30 Nov 78 (161 ref.)
The interpretation of membrane current voltage relations: a Nernst-Planck analysis. Attwell D, et al. *Prog Biophys Mol Biol* 34(2):81-107, 1978 (46 ref.)
Transport processes in membranes: a consideration of membrane potential across thick and thin membranes. Lakshminarayanaiah N. *Subcell Biochem* 6:401-94, 1979 (438 ref.)
The role of lipids in the structure and function of membranes. Lenaz G. *Subcell Biochem* 6:233-343, 1979 (500 ref.)
[Lectins—an instrument for studying biological membranes] Korolev NP. *Usp Sovrem Biol* 86(3):463-76, Nov-Dec 78 (153 ref.) (Rus)

ULTRASTRUCTURE

Lipid asymmetry in membranes. Op den Kamp JA. *Annu Rev Biochem* 48:47-71, 1979 (171 ref.)
The assembly of proteins into biological membranes: The membrane trigger hypothesis. Wickner W. *Annu Rev Biochem* 48:23-45, 1979 (145 ref.)
Membrane flow and interconversions among endomembranes. Morrè DJ, et al. *Biochim Biophys Acta* 559(1):71-52, 23 Apr 79 (603 ref.)
Freeze-fracture morphology of biological membranes. Verkley AJ, et al. *Biochim Biophys Acta* 515(3):303-27, 29 Sep 78 (181 ref.)
Viral membranes: model systems for studying biological membranes. Patzer EJ, et al. *CRC Crit Rev Biochem* 6(2):165-217, 1979 (358 ref.)

MEMBRANES, ARTIFICIAL

Photochemical reactions of surfactant molecules in condensed monolayer assemblies—environmental control and modification of reactivity. Whitten DG. *Angew Chem [Engl]* 18(6):440-50, Jun 79 (77 ref.)
Spin labels in membranes. Problems in practice. Schreier S, et al. *Biochim Biophys Acta* 515(4):395-436, 15 Dec 78 (155 ref.)
31P nuclear magnetic resonance and the head group structure of phospholipids in membranes. Seelig J. *Biochim Biophys Acta* 515(2):105-40, 31 Jul 78 (64 ref.)
1/f noise in membranes. Neumcke B. *Biophys Struct Mech* 4(3):179-99, 12 Jul 78 (101 ref.)
Photoelectric bilayer lipid membrane: a model for the thylakoid membrane. Tien HT. *Brookhaven Symp Biol* 18(2):105-131, 7-9 Jun 76 (69 ref.)
Transport processes in membranes: a consideration of membrane potential across thick and thin membranes. Lakshminarayanaiah N. *Subcell Biochem* 6:401-94, 1979 (438 ref.)

MEMBRANES, INTRACELLULAR see INTRACELLULAR MEMBRANES

MEMORY

Role of RNA and protein synthesis in memory formation. Rainbow TC. *Neurochem Res* 4(3):297-312, Jun 79 (84 ref.)
[Visual memory] Hautekeer M. *Annee Psychol* 78(2):493-524, 1978 (147 ref.) (Eng. Abstr.) (Fre)
[Brain oligopeptides—analgesic peptides, stimulators of memory and sleep] Ashmarin IP, et al. *Mol Biol (Mosk)* 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

Can drugs improve memory? Kent S. *Geriatrics* 34(7):77, 80,

83 passim, Jul 79 (10 ref.)

Modulation of memory processes by neuropeptides of hypothalamic-neurohypophyseal origin. pp. 139-49. de Wied D, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (56 ref.)
Neuropeptides: effects on motivation, learning and memory processes. pp. 15-24. de Wied D.
In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979. (60 ref.)

PHYSIOLOGY

Neurohypophyseal principles and memory processes. van Ree JM, et al. *Biochem Pharmacol* 27(14):1793-800, 1978 (113 ref.)
The neuroanatomy of amnesia. A critique of the hippocampal memory hypothesis. Horel JA. *Brain* 101(3):403-45, Sep 78 (171 ref.)
The neurochemistry of learning and memory. Dunn AJ. *Environ Health Perspect* 26:143-7, Oct 78 (63 ref.)
Brain proteins and memory. Mellanby J. *Essays Neurochem Neuropharmacol* 3:209-28, 1978 (20 ref.)
Neurohypophyseal principles and memory. de Wied D, et al. *Fed Proc* 38(9):2348-54, Aug 79 (70 ref.)
Bioelectrical expression of long-term memory activation and its possible mechanisms. pp. 311-27. Bechtereva NP.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (48 ref.)
Neurons and memory: some clues. pp. 53-63. Doty RW.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (72 ref.)
Physiological and pharmacological dissection of the main factors in the acquisition and retention of shuttle behaviour. pp. 227-48. Izquierdo I, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (53 ref.)
Altering memory by electrical and chemical stimulation of the brain. pp. 151-64. McGaugh JL, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (56 ref.)
[Modern trends in biochemical studies of learning and memory (author's transl)] Nagata Y. *Seikagaku* 51(3):161-7, Mar 79 (34 ref.) (Jpn)

MEMORY DISORDERS

PHYSIOPATHOLOGY

Cholinergic underactivity in human memory disorders. Davis KL, et al. *Life Sci* 23(17-18):1729-33, 30 Oct 78 (31 ref.)

PSYCHOLOGY

Adaptational factors in memory function in the aged. Kahn RL, et al. *Exp Aging Res* 4(4):273-89, Aug 78 (57 ref.)

MENADIONE see VITAMIN K

MENAQUINONE see VITAMIN K

MENARCHE

Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)

MENIERE'S DISEASE

Ménière's disorder. Wilmot TJ. *Clin Otolaryngol* 4(2):131-43, Apr 79 (60 ref.)

SURGERY

Assessment of surgical procedures for Ménière's disease. Snow JB Jr, et al. *Laryngoscope* 89(5 Pt 1):737-47, May 79 (66 ref.)

MENINGEAL NEOPLASMS

Meningiomas: an update. Quest DO. *Neurosurgery* 3(2):219-25, Sep-Oct 78 (61 ref.)

COMPLICATIONS

Subdural hematoma secondary to metastatic neoplasm: report of two cases and a review of the literature. Ambavagar PC, et al. *Cancer* 42(4):2015-8, Oct 78 (7 ref.)

ETIOLOGY

Association of breast cancer with meningioma: report of two cases and review of the literature. Smith FP, et al. *Cancer* 42(4):1992-4, Oct 78 (11 ref.)

PATHOLOGY

Meningeal mesenchymal chondrosarcoma: report of 8 cases with review of the literature. Scheithauer BW, et al.

Cancer 42(6):2744-52, Dec 78 (26 ref.)

Tumours of the central and peripheral nervous systems. Mennel HD, et al. *IARC Sci Publ* (6):295-311, 1976 (56 ref.)
[Therapeutic and clinical problems in the meningeal and cerebral forms of acute leukemia] Swencz-Szczepanik K, et al. *Acta Haematol Pol* 9(3):199-202, Aug-Sep 78 (23 ref.) (Pol)

THERAPY

Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)

MENINGIOMA

Meningiomas: an update. Quest DO. *Neurosurgery* 3(2):219-25, Sep-Oct 78 (61 ref.)

ETIOLOGY

Association of breast cancer with meningioma: report of two cases and review of the literature. Smith FP, et al. *Cancer* 42(4):1992-4, Oct 78 (11 ref.)

MENINGITIS

Bacterial meningitis—1978. Underman AE, et al. *DM* 24(5):1-63, Feb 78 (109 ref.)

DRUG THERAPY

Corticosteroids as adjunctive therapy for acute bacterial meningitis. Harbin GL, et al. *South Med J* 72(8):977-80, Aug 79 (20 ref.)

IMMUNOLOGY

Characteristics of the immune response within the CNS in neurological disorders. Link H. *Acta Neurol Scand [Suppl]* 57(67):177-90, 1978 (31 ref.)

MICROBIOLOGY

[Purulent meningitis from a bacteriological viewpoint] Wachtel D, et al. *Z Aerztl Fortbild (Jena)* 72(14):649-53, 15 Jul 78 (20 ref.) (Ger)

MENINGITIS, ASEPTIC see under MENINGITIS

MENINGITIS, TUBERCULOUS see TUBERCULOSIS, MENINGEAL

MENINGOENCEPHALITIS

COMPLICATIONS

[Meningoencephalitis in Behçet's disease—review and clinical-morphological case report] Günzel H, et al. *Psychiatr Neurol Med Psychol (Leipz)* 31(1):20-9, Jan 79 (34 ref.) (Eng. Abstr.) (Ger)

MENOPAUSE

Reproductive hormone function: the perimenopausal period and beyond. Korenman SG, et al. *Clin Endocrinol Metab* 7(3):625-43, Nov 78 (82 ref.)
Premenopausal and postmenopausal breast cancer: one disease or two? de Waard F. *JNCI* 63(3):549-52, Sep 79 (34 ref.)
[Sex disorders during menopause] Simonin R. *Probl Actuels Endocrinol Nutr* (21):133-50, 1977 (75 ref.) (Fre)

MENOPAUSE, PREMATURE see under MENOPAUSE

MENSTRUAL CYCLE see MENSTRUATION

MENSTRUATION

Prostaglandins and dysmenorrhea. Historical survey. Pickles VR. *Acta Obstet Gynecol Scand [Suppl]* 87:7-12, 1979 (44 ref.)
Identification of the possible significance of prolactin in human reproduction. Tyson JE, et al. *Clin Obstet Gynaecol* 5(2):411-34, Aug 78 (129 ref.)
Stress and menstrual distress. Sommer B. *J Human Stress* 4(3):5-10, 41-7, Sep 78 (86 ref.)

MENSTRUATION, FOLLICULAR PHASE see under MENSTRUATION

MENSTRUATION, LUTEAL PHASE see under MENSTRUATION

MENTAL DEFICIENCY see MENTAL RETARDATION

MENTAL DISORDERS

Phylogenetic precursors of psychiatric illness: a theoretical inquiry. Fabrega H Jr. *Compr Psychiatry* 20(3):275-88, May-Jun 79 (74 ref.)

CHEMICALLY INDUCED

- Psychiatric complications of medical drugs. Flaherty JA. *J Fam Pract* 9(2):243-51, Aug 79 (45 ref.)
- Environmental chemicals and nervous system dysfunction. Damstra T. *Yale J Biol Med* 51(4):457-68, Jul-Aug 78 (105 ref.)
- [Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. I. Somnolence syndrome (author's transl)] Terheggen HG, et al. *Monatsschr Kinderheilkd* 126(12):693-5, Dec 78 (28 ref.) (Eng. Abstr.) (Ger)

CLASSIFICATION

- The classification of child psychopathology: a review and analysis of empirical efforts. Achenbach TM, et al. *Psychol Bull* 85(6):1275-1301, Nov 78 (98 ref.)

DIAGNOSIS

- Patterns and issues in multiaxial psychiatric diagnosis. Mezzich JE. *Psychol Med* 9(1):125-37, Feb 79 (36 ref.)
- [Psychiatric diagnosis and the problem of diagnostics. II] Rogovin MS. *Zh Nevropatol Psikhiatr* 79(3):359-66, 1979 (54 ref.) (Rus)
- [Causes of the low reliability of psychiatric diagnosis. A critical review] Caetano R. *Acta Psiquiatr Psicol Am Lat* 24(2):115-30, Jun 78 (108 ref.) (Eng. Abstr.) (Spa)

DRUG THERAPY

- Dangers of psychotropic polypharmacy. Fann WE, et al. *Curr Psychiatr Ther* 18:143-54, 1978 (43 ref.)
- Clinical review of beta-blockers in psychiatry. pp. 32-52. Kelly D.
- In: Kiehlholz P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (38 ref.)
- Adverse effects in maintenance therapy. Ban TA. *Int Pharmacopsychiatry* 13(4):217-29, 1978 (63 ref.)
- Drugs in geropsychiatry. Petrie WM, et al. *Psychopharmacol Bull* 14(4):7-19, Oct 78 (143 ref.)
- [Clinical trials in psychiatry. Recent evolution of the methodology in France (author's transl)] Dubois-Brillet AM, et al. *Nouv Presse Med* 8(9):677-82, 24 Feb 79 (14 ref.) (Eng. Abstr.) (Fre)
- [Monoamine oxidase and its inhibitors. Physiological, physiopathological and pharmacotherapeutic considerations] Constantinescu I. *Rev Med Interna [Neurol Psichiatri]* 23(4):303-12, Oct-Dec 78 (18 ref.) (Eng. Abstr.) (Rum)

ENZYMOLGY

- [Importance of MAO studies in psychiatry] Matsumoto H. *Psychiatr Pol* 12(3):419-28, May-Jun 78 (74 ref.) (Pol)

ETIOLOGY

- Psychiatric illness in physicians [editorial] Shortt SE. *Can Med Assoc J* 121(3):283-8, 4 Aug 79 (50 ref.)
- Viral causes of psychiatric disease. Crow TJ. *Postgrad Med J* 54(637):763-7, Nov 78 (34 ref.)
- Remediable causes of dementia. Solomon JG. *Va Med* 106(6):459-62, Jun 79 (37 ref.)

METABOLISM

- Methyl biogenesis. Benesh FC, et al. *Biol Psychiatry* 13(4):465-80, Aug 78 (102 ref.)
- Clinical approaches to the evaluation of brain amine function in mental illness: some conceptual issues. Goodwin FK, et al. *Essays Neurochem Neuropharmacol* 2:71-104, 1977 (145 ref.)
- Melatonin in humans physiological and clinical studies. Wetterberg L. *J Neural Transm [Suppl]* (13):289-310, 1978 (27 ref.)
- [The significance of endorphins and gamma-aminobutyric acid in clinical psychopharmacology (author's transl)] Vinař O. *Cesk Psychiatr* 74(2):98-107, Apr 78 (36 ref.) (Eng. Abstr.) (Cze)

OCCURRENCE

- Epidemiology and child psychiatry: historical and conceptual development. Earls F. *Compr Psychiatry* 20(3):256-69, May-Jun 79 (53 ref.)

PHYSIOPATHOLOGY

- Neurotransmitter mechanisms during mental illness induced by alterations in thyroid function. Singhal RL, et al. *Adv Pharmacol Chemother* 15:203-62, 1978 (250 ref.)

PSYCHOLOGY

- Social and cultural influences on psychopathology. Strauss JS. *Annu Rev Psychol* 30:397-415, 1979 (78 ref.)

REHABILITATION

- Criminal behavior of discharged mental patients: a critical appraisal of the research. Rabkin JG. *Psychol Bull* 86(1):1-27, Jan 79 (28 ref.)

THERAPY

- Meditation and psychotherapeutic effects. Self-regulation strategy and altered state of consciousness. Shapiro DH Jr, et al. *Arch Gen Psychiatry* 35(3):294-302, Mar 78 (132 ref.)
- [Treatment of psychiatric disorders in the aged] Jacoby R, et al. *Recent Prog Med* 65(2):153-70, Aug 78 (34 ref.) (Eng. Abstr.) (Ita)

MENTAL HEALTH SERVICES

- Comparative effectiveness of paraprofessional and professional helpers. Durlak JA. *Psychol Bull* 86(1):80-92, Jan 79 (62 ref.)

MENTAL HYGIENE SERVICES see MENTAL HEALTH SERVICES

MENTAL PROCESSES

- Cerebral lateralization of psychological processes: a literature review. Prohovnik I. *Arch Psychol (Frankf)* 130(3):161-211, 1978 (204 ref.)

MENTAL RETARDATION

- see related
- CHROMOSOME ABNORMALITIES
- CRETINISM
- EDUCATION OF MENTALLY RETARDED
- METABOLISM, INBORN ERRORS

METABOLISM

- Inherited metabolic diseases and pathogenesis of mental retardation. Brady RO. *Ann Biol Clin (Paris)* 36(2):113-9, 1978 (58 ref.)

PSYCHOLOGY

- Cognitive functioning of psychotic children: a reappraisal. Baker AM. *Except Child* 45(5):344-8, Feb 79 (16 ref.)
- Origins and control of stereotyped movements. Baumeister AA. *Monogr Am Assoc Ment Defic* 3(3):353-84, 1978 (60 ref.)

THERAPY

- Behavioral suppression of seriously disruptive behavior in psychotic and retarded patients: a review of punishment and its alternatives. Harris SL, et al. *Psychol Bull* 85(6):1352-75, Nov 78 (188 ref.)

MEPERIDINE

- [Use of pethidine and diazepam in the anesthesia of labor] Shumleva V, et al. *Akush Ginekol (Sofia)* 18(1):56-61, 1979 (43 ref.) (Bul)

METABOLISM

- Clinical pharmacokinetics of pethidine. Mather LE, et al. *Clin Pharmacokinet* 3(5):352-68, Sep-Oct 78 (83 ref.)

MERCAPTO COMPOUNDS see SULFHYDRYL COMPOUNDS

2-MERCAPTOETHANESULFONATE see under MERCAPTOETHANOL

MERCAPTOETHANOL

PHARMACODYNAMICS

- Activation of T-cells by a macrophage or 2-mercaptoethanol activated serum factor is essential for induction of a primary immune response to heterologous red cells in vitro. Opitz HG, et al. *Immunol Rev* 40:53-77, 1978 (65 ref.)

2-MERCAPTOETHYLGUANIDINE see under GUANIDINES

3-MERCAPTOPROPIONIC ACID see under SULFHYDRYL COMPOUNDS

MERCAPTOVALINE see PENICILLAMINE

MERCURY

ANALYSIS

- [Comparative evaluation of the methods for determining mercury in biological objects (a review of the literature)] Krylova AN, et al. *Sud Med Ekspert* 22(2):42-7, Apr-Jun 79 (46 ref.) (Rus)

MERCURY POISONING

- Congenital Minamata disease: intrauterine methylmercury poisoning. Harada M. *Teratology* 18(2):285-8, Oct 78 (16 ref.)

CONGENITAL

- Congenital Minamata disease: intrauterine methylmercury

- poisoning. Harada M. *Teratology* 18(2):285-8, Oct 78 (16 ref.)

MERCY KILLING see EUTHANASIA

MERMITHOIDEA

PARASITOLOGY

- [Mermithids as biological control agents of blackflies] Rubtsov IA. *Parazitologiya* 12(6):505-11, Nov-Dec 78 (18 ref.) (Eng. Abstr.) (Rus)

MERPHALAN see MELPHALAN

MESOCRICETUS see under HAMSTERS

MESODERM

- [Reciprocal homology of the preotic mesodermal segments of representatives of different classes of vertebrates] Borisov IN. *Arkh Anat Gistol Embriol* 75(10):7-13, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)

MESONEPHROMA

ETIOLOGY

- [Adenosis and clear-cell carcinoma of the vagina in children and young girls, an example of transplacental carcinogenesis?] Karag'ozov I, et al. *Akush Ginekol (Sofia)* 18(2):131-3, 1979 (24 ref.) (Bul)

MESOPORPHYRINS see under PORPHYRINS

MESOTHELIOMA

- Malignant mesothelioma. Current status and future prospects. Aisner J, et al. *Chest* 74(4):438-44, Oct 78 (97 ref.)

ETIOLOGY

- Asbestos and mesothelioma: a review. Kannerstein M, et al. *Pathol Annu* 13 Pt 1:81-129, 1978 (161 ref.)

MESOXALONITRILE see under NITRILES

METABOLIC DETOXICATION, DRUG see under BIOTRANSFORMATION

METABOLIC DISEASES

CHEMICALLY INDUCED

- [Changes in laboratory tests after treatment with a new contraceptive agent] Cervantes LF, et al. *Ginecol Obstet Mex* 43(258):285-97, Apr 78 (70 ref.) (Eng. Abstr.) (Spa)

COMPLICATIONS

- Ocular surface manifestations of neurological and systemic disease. Foster CS. *Int Ophthalmol Clin* 19(2):207-42, Summer 79 (122 ref.)
- [Precocious conditions in general practice. Diabetic and other metabolic disorders] Mähr G. *ZFA (Stuttgart)* 55(5):277-83, 20 Feb 79 (0 ref.) (Ger)
- [Glucose in ophthalmology] Petrescu AD. *Rev Chir [Oftalmol]* 23(1):5-8, Jan-Mar 79 (32 ref.) (Eng. Abstr.) (Rum)

DRUG THERAPY

- Hormonal therapy in the future: a kinetic problem. Crigler JF Jr. *Aust Paediatr J* 15 Spec No:7-16, Mar 79 (42 ref.)

ETIOLOGY

- Physiological and metabolic correlations in human sepsis. Invited commentary. Siegel JH, et al. *Surgery* 86(2):163-93, Aug 79 (64 ref.)
- [Cell receptor defects as the cause of endocrine and metabolic diseases (author's transl)] Gerok W. *Klin Wochenschr* 57(12):613-23, 15 Jun 79 (64 ref.) (Eng. Abstr.) (Ger)

METABOLISM

- Diseases of the collagen molecule. Levene CI. *J Clin Pathol [Suppl]* (12):82-94, 1978 (134 ref.)

PHYSIOPATHOLOGY

- [Clinical aspects of disorders of iron metabolism] Hausmann K. *Verh Dtsch Ges Inn Med* (84):55-71, 1978 (63 ref.) (Ger)

METABOLISM

- Substrate cycles: their metabolic, energetic and thermic consequences in man. Newsholme EA. *Biochem Soc Symp* (43):183-205, 1978 (61 ref.)
- Quantitative metabolic profiling based on gas chromatography. Gates SC, et al. *Clin Chem* 24(10):1663-73, Oct 78 (154 ref.)
- Superoxide radicals, superoxide dismutases and the aerobic lifestyle. Fridovich I. *Photochem Photobiol* 28(4-5):733-41,

Oct-Nov 78 (50 ref.)
[Principles of chronobiology and prospects of their use in problems of nutrition] Violante A, et al.
Recent Prog Med 65(5):449-68, Nov 78 (51 ref.) (Eng. Abstr.)

DRUG EFFECTS

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
[Endocrinological aspects of alcohol consumption] Doorenbos H. *Ned Tijdschr Geneesk* 123(29):1269-72, 21 Jul 79 (28 ref.) (Dut)
[Some metabolic effects of bacterial endotoxins] Fumarola D. *Recent Prog Med* 65(2):171-90, Aug 78 (145 ref.) (Eng. Abstr.)

METABOLISM, INBORN ERRORS

Metabolic myopathies. Bosch EP, et al.
Med Clin North Am 63(4):759-82, Jul 79 (101 ref.)

BLOOD

Genetic and biochemical analysis of human cobalamin mutants in cell culture. Fenton WA, et al.
Ann Rev Genet 12:223-48, 1978 (61 ref.)
Advances in hereditary red cell enzyme abnormalities. Kahn A. *Recent Results Cancer Res* 69:77-85, 1979 (28 ref.)

CLASSIFICATION

Genetic-metabolic considerations in the sick neonate. Aleck KA, et al. *Pediatr Clin North Am* 25(3):431-51, Aug 78 (124 ref.)

DIAGNOSIS

Differential diagnosis and diseases due to enzyme changes. Martin-DeLeon PA. *Del Med J* 51(5):267-70, 276-81, May 79 (45 ref.)
Genetic-metabolic considerations in the sick neonate. Aleck KA, et al. *Pediatr Clin North Am* 25(3):431-51, Aug 78 (124 ref.)

FAMILIAL & GENETIC

[Arylsulfatase deficiency and various metabolic diseases] Czyżewska K, et al. *Pediatr Pol* 53(9):1129-35, 1978 (35 ref.) (Pol)

METABOLISM

Inherited metabolic diseases and pathogenesis of mental retardation. Brady RO. *Ann Biol Clin (Paris)* 36(2):113-9, 1978 (58 ref.)
Models for the study of inborn errors of metabolism. Introduction. pp. 1-7. Hommes FA.
In: Hommes FA, ed. *Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 I61m 1978. (63 ref.)
Glycoprotein storage disease. pp. 122-34. Isenberg JN.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (43 ref.)

METAL METABOLISM, INBORN ERRORS

THERAPY

Treatment of inflammatory and metal storage diseases of the liver. Powell LW, et al. *Clin Gastroenterol* 8(1):69-88, Jan 79 (100 ref.)

METALLOPROTEINS

METABOLISM

Regulation of zinc absorption: role of intracellular ligands. Cousins RJ. *Am J Clin Nutr* 32(2):339-45, Feb 79 (60 ref.)
Membrane-bound iron-sulfur centers in photosynthetic systems. Malkin R, et al. *Biochim Biophys Acta* 505(2):147-81, 23 Oct 78 (98 ref.)
Cadmium toxicity. Nutritional influences and the role of metallothionein. Bremner I. *World Rev Nutr Diet* 32:165-97, 1978 (183 ref.)

METALLOTHIONEIN see under METALLOPROTEINS

METALS

Bacterial leaching. Brierley CL. *CRC Crit Rev Microbiol* 6(3):207-61, 1978 (252 ref.)

METABOLISM

Microbial transformations of metals. Summers AO, et al. *Annu Rev Microbiol* 32:637-72, 1978 (220 ref.)
Soil and plant factors influencing the accumulation of heavy metals by plants. Cataldo DA, et al.
Environ Health Perspect 27:149-59, Dec 78 (68 ref.)
Aging, genetics, and the environment: potential of errors introduced into genetic information transfer by metal ions. Eichhorn GL. *Mech Ageing Dev* 9(3-4):291-301, Feb 79

(27 ref.)

PHARMACODYNAMICS

Theoretical and practical considerations on the problem of metal-metal interaction. Magos L, et al.
Environ Health Perspect 25:151-4, Aug 78 (41 ref.)
[Plasmodium-determined resistance to heavy metals (author's transl)] Izaki K. *Nippon Saikingu Zasshi* 33(6):729-42, 1978 (108 ref.) (Jpn)

POISONING

Neuropathology of heavy metal intoxication. Krigman MR.
Environ Health Perspect 26:117-20, Oct 78 (21 ref.)

TOXICITY

Factors influencing metabolism and toxicity of metals: a consensus report. *Environ Health Perspect* 25:3-41, Aug 78 (312 ref.)
Heavy metal nephropathy of rodents. Payne BJ, et al.
Vet Pathol 15 Suppl 5:51-87, Aug 78 (30 ref.)

METANEPHRINE see under EPINEPHRINE

METAPHASE see under CELL CYCLE

METASTASIS see NEOPLASM METASTASIS

METESTRUS see under ESTRUS

METHACRYLATES see under ACRYLATES

METHADONE

ANALOGS & DERIVATIVES

Levo-alpha-acetylmethadol (LAAM) for opiate addiction. Ling W. *Curr Psychiatr Ther* 18:173-80, 1978 (20 ref.)

THERAPEUTIC USE

Use of psychotropic drugs in treatment of methadone maintained narcotic addicts. Kleber HD, et al.
Ann NY Acad Sci 311:81-98, 1978 (60 ref.)
Medical complications in methadone patients. Kreek MJ.
Ann NY Acad Sci 311:110-34, 1978 (115 ref.)
Alcoholism and polydrug abuse in persons on methadone maintenance. Stimmel B, et al. *Ann NY Acad Sci* 311:99-109, 1978 (38 ref.)
Detoxification from methadone: results and inferences. Lowinson J, et al. *Curr Psychiatr Ther* 18:165-72, 1978 (15 ref.)

METHADYL ACETATE see under METHADONE

METHAMINODIAZEPoxide see CHLORDIAZEPoxide

METHANOL see ALCOHOL, METHYL

METHARBITAL see under BARBITURATES

METHASQUIN see under ASPARTIC ACID

METHDILAZINE see under PHENOTHIAZINES

METHEMOGLOBIN REDUCTASE see under NADH, NADPH OXIDOREDUCTASES

METHIONYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

METHOTREXATE

ADVERSE EFFECTS

Methotrexate and central nervous system toxicity. Abelson HT. *Cancer Treat Rep* 62(12):1999-2001, Dec 78 (41 ref.)
[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. I. Somnolence syndrome (author's transl)] Terheggen HG, et al. *Monatsschr Kinderheilkd* 126(12):693-5, Dec 78 (28 ref.) (Eng. Abstr.) (Ger)
[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. II. Methotrexate-induced encephalopathy (author's transl)] Terheggen HG. *Monatsschr Kinderheilkd* 126(12):696-701, Dec 78 (52 ref.) (Eng. Abstr.) (Ger)

METABOLISM

Methotrexate disposition in humans: case studies in ovarian cancer and following high-dose infusion. Chabner BA, et al. *Drug Metab Rev* 8(1):107-17, 1978 (14 ref.)

P-METHOXYAMPHETAMINE see under AMPHETAMINES

METHOXYTRYPTAMINE see under TRYPTAMINES

METHYL N-BUTYL KETONE see under KETONES

METHYL GREEN see under ROSANILINE DYES

METHYL MERCURY COMPOUNDS

ANTAGONISTS & INHIBITORS

Interaction between selenium and methylmercury. Skerfving S. *Environ Health Perspect* 25:57-65, Aug 78 (68 ref.)

METHYL ORANGE see under AZO COMPOUNDS

METHYL PARTRICIN see under POLYENES

METHYL VIOLOGEN see under PARAQUAT

METHYLATION

Methyl biogenesis. Benesh FC, et al. *Biol Psychiatry* 13(4):465-80, Aug 78 (102 ref.)

METHYLZOXYMETHANOL ACETATE see under AZO COMPOUNDS

METHYLCHOLANTHRENE

PHARMACODYNAMICS

Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (134 ref.)
Biosynthesis and drug-induced increase of microsomal enzymes. pp. 161-75. Omura T.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (50 ref.)

METHYLENEBIS(CHLOROANILINE) see under BENZHYDRYL COMPOUNDS

METHYLENE CHLORIDE see under HYDROCARBONS, CHLORINATED

3,4-METHYLENEDIOXYAMPHETAMINE see under AMPHETAMINES

METHYLENETETRAHYDROFOLATE DEHYDROGENASE see under OXIDOREDUCTASES

METHYLGUANIDINE see under GUANIDINES

METHYLHISTIDINE see under HISTIDINE

METHYLHYDRAZINES

PHARMACODYNAMICS

Experimental colon cancer. LaMont JT, et al.
Gastroenterology 75(6):1157-69, Dec 78 (160 ref.)

METHYLMALONIC ACID see under MALONATES

METHYLMETHACRYLATE

TOXICITY

Methyl methacrylate and polymethyl methacrylate. IARC Monogr Eval Carcinog Risk Chem Hum 19:187-211, Feb 79. (97 ref.)

METHYLNOREPINEPHRINE see under NOREPINEPHRINE

METHYLPHENAZONIUM METHOSULFATE see under PHENAZINES

METHYLTESTOSTERONE

ANALOGS & DERIVATIVES

Calusterone. Brodtkin RA, et al. *Ann Intern Med* 89(6):945-8, Dec 78 (37 ref.)

METHYLTHIOINOSINE see under INOSINE

METHYLTRANSFERASES

METABOLISM

The role of methylating enzymes in brain function. Saavedra JM. *Essays Neurochem Neuropharmacol* 1:1-41, 1977 (156 ref.)

METHYRIDINE see under PYRIDINES

METIAZINIC ACID see under PHENOTHIAZINES

METOCLOPRAMIDE

[Metoclopramide. Effects and clinical value] Neeb S, et al. *Dtsch Med Wochenschr* 103(40):1572-5, 6 Oct 78 (82 ref.) (Ger)

ADMINISTRATION & DOSAGE

[Metoclopramide. Effects and clinical value] Neeb S, et al. *Dtsch Med Wochenschr* 103(40):1572-5, 6 Oct 78 (82 ref.) (Ger)

PHARMACODYNAMICS

Metoclopramide. Schulze-Delrieu K. *Gastroenterology* 77(4 Pt 1):768-79, Oct 79 (58 ref.)

METOPROLOL see under PROPRANOLAMINES

METRIFONATE see TRICHLORFON

METRIFUDIL see under ADENOSINE

METRONIDAZOLE

THERAPEUTIC USE

Metronidazole in anaerobic infections: a review of its activity, pharmacokinetics and therapeutic use. Brogden RN, et al. *Drugs* 16(5):387-417, Nov 78 (115 ref.)

Metronidazole: its past, present and future. Baines EJ. *J Antimicrob Chemother* 4 Suppl C:97-111, Sep 78 (115 ref.)

MEXILETINE see under PROPYLAMINES

MEYERS-BRIGGS TYPE INVENTORY see PERSONALITY INVENTORY

MIANSERIN see under DIBENZAZEPINES

MICE

[Infectious ectromelia in virological laboratory—diagnosis and prevention] Walter M. *Postepy Hig Med Dosw* 33(1):89-96, Jan-Feb 79 (20 ref.) (Pol)

EMBRYOLOGY

The relationship between cell lineage and differentiation in the early mouse embryo. Gardner RL. *Results Probl Cell Differ* 9:205-41, 1978 (176 ref.)

GENETICS

The protein products of the murine 17th chromosome: genetics and structure. Vitetta ES, et al. *Adv Immunol* 26:147-93, 1978 (180 ref.)

Cytogenetics. pp. 591-611. Miller OJ, et al. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978. (44 ref.)

RNA tumor virus genes and the transforming genes: genetic transmission, infectious spread, and modes of expression. Todaro GJ. *Natl Cancer Inst Monogr* (48):199-213, May 78 (130 ref.)

MICE, INBRED STRAINS

GENETICS

H-2 mutations: their genetics and effect on immune functions. Klein J. *Adv Immunol* 26:55-146, 1978 (216 ref.)

[Genetic aspects of leukemogenesis in mice (author's transl)]

Takeshi O. *Tanpakushitsu Kakusan Koso* 23(6):533-42, May 78 (45 ref.) (Jpn)

MICE, JIMPY see under MICE, NEUROLOGIC MUTANTS

MICE, MUTANT STRAINS

GENETICS

Genetic control of morphogenetic and biochemical differentiation: lethal albino deletions in the mouse. Gluecksohn-Waelsch S. *Cell* 16(2):225-37, Feb 79 (39 ref.)

MICE, NEUROLOGIC MUTANTS

GROWTH & DEVELOPMENT

Several mutations in mice that affect the cerebellum. Landis DM, et al. *Adv Neurol* 21:85-105, 1978 (67 ref.)

MICE, NUDE

[Athymic 'nude' mice in cancer research (author's transl)] Shimamoto Y. *Tanpakushitsu Kakusan Koso* 23(6):719-32, May 78 (55 ref.) (Jpn)

MICE, OBESE

PHYSIOLOGY

Hypothalamic and genetic obesity in experimental animals: an autonomic and endocrine hypothesis. Bray GA, et al. *Physiol Rev* 59(3):719-809, Jul 79 (826 ref.)

MICROANGIOPATHY, DIABETIC see DIABETIC ANGIOPATHIES

MICROBIAL SENSITIVITY TESTS

see related

DRUG RESISTANCE, MICROBIAL

[Modern data on the antibiotic sensitivity of the microflora that is an etiologic factor in ENT diseases. II. The antibiotic sensitivity of pneumococci, meningococci, influenza bacilli, Klebsiella, enterobacteria, Pseudomonas aeruginosa and Proteus] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (2):85-90, Mar-Apr 79 (86 ref.) (Rus)

MICROBIOLOGICAL TECHNIQS

Preservation of microorganisms. Heckly RJ.

Adv Appl Microbiol 24:1-53, 1978 (246 ref.)

A review of automation and rapid methods in microbiology. Newsom SW. *Med Lab Sci* 35(3):215-22, Jul 78 (15 ref.)

MICROBIOLOGY

see related

BACTERIA
FUNGI
PROTOZOA
VIRUSES

MICROBODIES see under ORGANOIDS

MICROCIRCULATION

Effect of training on macro- and microcirculatory changes in exercise. Hudlická O. *Exerc Sport Sci Rev* 5:181-230, 1977 (313 ref.)

PATHOLOGY

The inflammatory response to endotoxins. Urbaschek B, et al. *Bibl Anat* (17):74-104, 1979 (156 ref.)

PHYSIOLOGY

Microvascular transport of macromolecules in normal and inflammatory conditions. Arfors KE, et al.

Acta Physiol Scand [Suppl] (463):93-103, 1979 (44 ref.)

Interactions of locally produced humoral substances in regulation of the microcirculation. pp. 98-106. Altura BM, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (33 ref.)

PHYSIOPATHOLOGY

[Macro- and microcirculation in shock (author's transl)]

Neuhof H, et al. *Verh Dtsch Ges Pathol* 62:80-102, 1978 (24 ref.) (Eng. Abstr.) (Ger)

ULTRASTRUCTURE

Capillary permeability to interstitial microinjections of macromolecules and influence of capillary hydrostatic pressure on endothelial ultrastructure. Johansson BR.

Acta Physiol Scand [Suppl] (463):45-50, 1979 (41 ref.)

Structural aspects of the permeability of the microvascular endothelium. Palade GE, et al.

Acta Physiol Scand [Suppl] (463):11-32, 1979 (104 ref.)

The fine structure of the microvasculature in inflammation. Casley-Smith JR. *Bibl Anat* (17):36-53, 1979 (63 ref.)

MICROCLIMATE see under CLIMATE

MICROCOCCAL NUCLEASE

Staphylococcal nuclease reviewed: a prototypic study in contemporary enzymology. I. Isolation; physical and enzymatic properties. Tucker PW, et al.

Mol Cell Biochem 22(2-3):67-77, 22 Dec 78 (81 ref.)

MICROCOCCUS PYOGENES see STAPHYLOCOCCUS AUREUS

MICROFILAMENTS see under CYTOPLASM

MICROINJECTIONS

Red cell-mediated microinjection. Rechsteiner M.

Natl Cancer Inst Monogr (48):57-64, May 78 (46 ref.)

METHODS

A new method of microinjection using erythrocyte ghosts

and Sendai virus (HVJ). Furusawa M.

Nippon Ketsueki Gakkai Zasshi 41(6):1041-5, Dec 78 (20 ref.)

MICROSCOPY

Application of statistical methods in quantitative microscopy. Nicholson WL. *J Microsc* 113(3):223-39, Aug 78 (44 ref.)

MICROSCOPY, ELECTRON

Special specimen preparation methods for image processing in transmission electron microscopy: a review. Horne RW. *J Microsc* 113(3):241-56, Aug 78 (50 ref.)

The contribution of electron microscopy to the diagnosis of tumors. Mackay B, et al. *Pathobiol Annu* 8:359-405, 1978 (174 ref.)

[The value of electron microscopy in the diagnosis of non tumoral brain diseases (author's transl)] Tripiet MF, et al. *Arch Anat Cytol Pathol* 26(6):292-9, 1978 (39 ref.) (Eng. Abstr.) (Fre)

[Electron microscopic studies in keratoplasty] Virnik VL. *Vestn Oftalmol* (2):70-2, 1979 (41 ref.) (Rus)

METHODS

Molecular structure determination by high resolution electron microscopy. Ottensmeyer FP.

Annu Rev Biophys Bioeng 8:129-44, 1979 (50 ref.)

Biological horizons in molecular microscopy. Baumeister W.

Cytobiologie 17(1):246-97, Jun 78 (175 ref.)

[Calibration of the emulsion layers in quantitative electron microscopic autoradiography] Korogodina G.

Tsitologia 20(11):1338-40, Nov 78 (13 ref.) (Eng. Abstr.) (Rus)

MICROSCOPY, ELECTRON, SCANNING

METHODS

[The scanning mode in electron microscopy (author's transl)] Pfefferkorn G. *Mikroskopie* 34(3-4):80-112, Aug 78 (19 ref.) (Eng. Abstr.) (Ger)

MICROSOMES

PHYSIOLOGY

Microsomal aspects of carcinogenesis and neoplasia. Apffel CA. *Med Hypotheses* 5(1):23-52, Jan 79 (150 ref.)

MICROSOMES, LIVER

ENZYMOLGY

Chemical characterization of the enzymes involved in drug metabolism. pp. 201-11. Coon MJ, et al.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14

1978. (52 ref.)

Chairman's introductory statement: the microsomal enzyme system responsible for the oxidative metabolism of many drugs. pp. 187-99. Estabrook RW, et al.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14

1978. (77 ref.)

Induction and its dependence on development. pp. 517-44.

Klinger W, et al.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14

1978. (134 ref.)

Biosynthesis and drug-induced increase of microsomal enzymes. pp. 161-75. Omura T.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14

1978. (50 ref.)

The role of the stimulation of nadph-cytochrome P-450

reductase activity in hepatic, microsomal mixed function

oxidase activity. Holtzman JL. *Pharmacol Ther* [B]

4(3):601-27, 1979 (162 ref.)

[Industrial substances and microsomal enzymes: interactions

and their significance for health risk] Freundt KJ.

Zentralbl Arbeitsmed Arbeitsschutz Prophyl 28(12):337-47,

Dec 78 (73 ref.) (Eng. Abstr.) (Ger)

MICROSOPHERES

Magnetically responsive microspheres and other carriers for

the biophysical targeting of antitumor agents. Widder KJ,

et al. *Adv Pharmacol Chemother* 16:213-71, 1979 (190 ref.)

Methods and experimental therapeutic applications of

microencapsulation of biologically active materials. Chang

TM. *Hindustan Antibiot Bull* 20(1-2):5-13, Aug-Nov 77

(74 ref.)

MICROSPORIUM

PATHOGENICITY

[Epidemiological characteristics of the microsporosis caused

by *Microsporium canis*] Andrianian SG.

Zh Mikrobiol Epidemiol Immunobiol (10):14-20, Oct 78 (67

ref.) (Rus)

MICROSTOMIA see under MOUTH DISEASES

MICROSURGERY

Surgery under the microscope. Fisher TR. *Injury*

10(1):49-53, Aug 78 (27 ref.)

METHODS

Tubal microsurgery—a review. Paterson P.

Aust NZ J Obstet Gynaecol 18(3):182-4, Aug 78 (13 ref.)

Microsurgical treatment of neurovascular disease. Part I.

Personnel, equipment, extracranial-intracranial

anastomosis. Fox JL, et al. *Neurosurgery* 3(2):285-304, Sep-Oct 78 (131 ref.)
 Microsurgical treatment of vascular disease. Part II. Intracranial aneurysms, intracranial and intraspinal arteriovenous malformations. Fox JL, et al. *Neurosurgery* 3(2):305-20, Sep-Oct 78 (118 ref.)

MICROTUBULES

PHYSIOLOGY

The cytoskeleton and cell division. Sanger JW, et al. *Methods Achiev Exp Pathol* 8:110-42, 1979 (159 ref.)
 The cytoskeleton and plasma membrane. Weihing RR. *Methods Achiev Exp Pathol* 8:42-109, 1979 (394 ref.)

ULTRASTRUCTURE

Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. Asch BB, et al. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)
 The diatom spindle in perspective. Pickett-Heaps JD, et al. *Cell* 14(3):455-67, Jul 78 (45 ref.)
 Interaction of microtubules and microfilaments in platelet contractile physiology. White JG, et al. *Methods Achiev Exp Pathol* 9:1-39, 1979 (81 ref.)

MICROVILLI see under CELL MEMBRANE

MICROWAVES

Interaction of radiofrequency and microwave radiation with living systems. A review of mechanisms. Stuchly MA. *Radiat Environ Biophys* 16(1):1-14, 23 Feb 79 (69 ref.)

MIDGES see under DIPTERA

MIDODRIN see under ETHANOLAMINES

MIGRAINE

DIAGNOSIS

[Differential diagnosis of craniofacial algalia] Fontanari D. *Riv Neurobiol* 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

MIGRATION INHIBITORY FACTOR

METABOLISM

Cell surface receptors for lymphokines. I. The possible role of glycolipids as receptors for macrophage migration inhibitory factor (MIF) and macrophage activation factor (MAF). Poste G, et al. *Cell Immunol* 44(1):71-88, Apr 79 (73 ref.)

MILITARY MEDICINE

see related

WOUNDS AND INJURIES

Soft tissue damage in war injuries of the upper extremity with special reference to tendons and nerves. Engel J, et al. *Prog Surg* 16:53-67, 1979 (61 ref.)
 [Nature and treatment of combat injuries to the limbs (literature review)] Deriabin II, et al. *Voen Med Zh* (3):28-30, Mar 79 (11 ref.) (Rus)

MILK

Solute and calorie loading in young infants: short- and long-term effects. Taitz LS. *Arch Dis Child* 53(9):697-700, Sep 78 (32 ref.)
 Cows' milk fat and human nutrition. Moore JH. *Proc Nutr Soc* 37(3):231-40, Dec 78 (81 ref.)

ADVERSE EFFECTS

Cow's milk allergy: pathogenesis, manifestations, diagnosis and management. Bahna SL, et al. *Adv Pediatr* 25:1-37, 1978 (193 ref.)

ANALYSIS

[Directives for infant nutrition. I. Recommendation on the composition of an 'adapted milk.' Part 2. Composition] Lindquist B, et al. *Arch Fr Pediatr* 35(8):898-909, Oct 78 (109 ref.) (Fre)

IMMUNOLOGY

Immunobiology of lactation. Head JR. *Semin Perinatol* 1(2):195-210, Apr 77 (105 ref.)

METABOLISM

The nutritional and physiological impact of milk in human nutrition. Lee VA, et al. *CRC Crit Rev Food Sci Nutr* 11(1):41-116, 1978 (414 ref.)
 The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW. *Prog Lipid Res* 17(3):245-77, 1979 (306 ref.)

PHYSIOLOGY

Hormonal regulation of the partition of energy between milk

and body tissue in adult cattle. Bines JA, et al. *Proc Nutr Soc* 37(3):281-7, Dec 78 (39 ref.)

MILK-ALKALI SYNDROME see under HYPERCALCEMIA

MILK EJECTION see under LACTATION

MILK FACTOR see MAMMARY CANCER VIRUS

MILK, HUMAN

Anti-infective properties of breast milk. Welsh JK, et al. *J Pediatr* 94(1):1-9, Jan 79 (83 ref.)

ANALYSIS

Observations on the composition of milk-substitute products for treatment of inborn errors of amino acid metabolism. Comparisons with human milk. A proposal to rationalize nutrient content of treatment products. Nayman R, et al. *Am J Clin Nutr* 32(6):1279-89, Jun 79 (71 ref.)

IMMUNOLOGY

Current topics in host defenses of the newborn. Miller ME. *Adv Pediatr* 25:59-95, 1978 (175 ref.)
 Breast milk immunology. A frontier in infant nutrition. Pittard WB 3d. *Am J Dis Child* 133(1):83-7, Jan 79 (66 ref.)
 Immunological aspects of human milk. Chandra RK. *Nutr Rev* 36(9):265-72, Sep 78 (64 ref.)
 Immunobiology of lactation. Head JR. *Semin Perinatol* 1(2):195-210, Apr 77 (105 ref.)

METABOLISM

The nutritional and physiological impact of milk in human nutrition. Lee VA, et al. *CRC Crit Rev Food Sci Nutr* 11(1):41-116, 1978 (414 ref.)

PHYSIOLOGY

Breast-feeding: main promoter of infant health. Mata L. *Am J Clin Nutr* 31(11):2058-65, Nov 78 (64 ref.)

SECRETION

The biological basis of lactation. Nichols BL, et al. *Compr Ther* 4(10):63-70, Oct 78 (14 ref.)

MILK PROTEINS

METABOLISM

Biosynthesis and secretion of milk proteins: a review. Larson BL. *J Dairy Res* 46(2):161-74, Apr 79 (97 ref.)

MILKER'S NODES see under POXVIRUS INFECTIONS

MILLET see under GRAIN

MIMAE see ACINETOBACTER

MIMETIC MUSCLES see FACIAL MUSCLES

MINAMATA DISEASE see MERCURY POISONING

MINERALOCORTICOIDS

SECRETION

Glucocorticoid and mineralocorticoid hormones in chronic liver diseases. Gerdas H. *Z Gastroenterol* 17(7):439-46, Jul 79 (15 ref.)

MINERALS

Some economic and technical factors affecting use of phosphate raw materials. McClellan GH, et al. *Ciba Found Symp* (57):49-73, 13-15 Sep 77 (16 ref.)

ADVERSE EFFECTS

Minerals, coronary heart disease and sudden coronary death. Karppanen H, et al. *Adv Cardiol* 25:9-24, 1978 (78 ref.)

METABOLISM

Anti-nutrient factors affecting mineral utilization. Davies NT. *Proc Nutr Soc* 38(1):121-8, 1 May 79 (29 ref.)
 Biochemical aspects of biomineralization. Krampitz G, et al. *Top Curr Chem* 78:57-144, 1979 (643 ref.)

THERAPEUTIC USE

Nutrients, vitamins and minerals as therapy. Bertino JR. *Cancer* 43(5 Suppl):2137-42, May 79 (53 ref.)
 Nutrients, vitamins and minerals in cancer prevention: facts and fallacies. Young VR, et al. *Cancer* 43(5 Suppl):2125-36, May 79 (59 ref.)

MINIATURIZATION see under ELECTRONICS

MINING

Pathology standards for coal workers' pneumoconiosis.

Report of the Pneumoconiosis Committee of the College of American Pathologists to the National Institute for Occupational Safety and Health. *Arch Pathol Lab Med* 103(8):375-432, 6 Jul 79 (67 ref.)

World resources of phosphorus. Brinck JW.

Ciba Found Symp (57):23-48, 13-15 Sep 77 (32 ref.)
 Some economic and technical factors affecting use of phosphate raw materials. McClellan GH, et al. *Ciba Found Symp* (57):49-73, 13-15 Sep 77 (16 ref.)
 Bacterial leaching. Brierley CL. *CRC Crit Rev Microbiol* 6(3):207-61, 1978 (252 ref.)

MINK ENCEPHALOPATHY VIRUS see under VERTEBRATE VIRUSES, UNCLASSIFIED

MINNESOTA MULTIPHASIC PERSONALITY INVENTORY see MMPI

MINOCYCLINE see under TETRACYCLINES

MINOXIDIL see under PYRIMIDINES

MINUTE VIRUS OF MICE see under PARVOVIRUSES

MIOTICS

ADVERSE EFFECTS

Miotics and retinal detachment: a survey and case report. Alpar JJ. *Ann Ophthalmol* 11(3):395-401, Mar 79 (32 ref.)

MIREX see under INSECTICIDES, ORGANOCHLORINE

MIRROR WRITING see DOMINANCE, CEREBRAL

MISARTICULATION see ARTICULATION DISORDERS

MISCARRIAGE see ABORTION

MITOCHONDRIA

Transmission genetics of mitochondria and chloroplasts. Birky CW Jr. *Annu Rev Genet* 12:471-512, 1978 (161 ref.)
 Transport of proteins into mitochondria and chloroplasts. Chua NH, et al. *J Cell Biol* 81(3):461-83, Jun 79 (135 ref.)

ENZYMOLGY

Organization of the mitochondrial respiratory chain. pp. 19-30. Hatefi Y, et al.
 In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (63 ref.)
 Contribution of the mitochondrial genetic system to the biogenesis of ubiquinone: cytochrome c oxidoreductase. pp. 31-42. Weiss H.
 In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (47 ref.)
 Isolation and characterization of DNA polymerases from eukaryotic cells. Dube DK, et al. *Methods Cell Biol* 19:27-42, 1978 (58 ref.)

METABOLISM

Some aspects of energy coupling by mitochondria. Lehninger AL. *Adv Exp Med Biol* 111:1-16, 1979 (31 ref.)
 The regulation of intracellular calcium by mitochondria. Carafoli E, et al. *Ann NY Acad Sci* 307:269-84, 28 Apr 78 (62 ref.)
 Transport and accumulation of calcium in mitochondria. Lehninger AL, et al. *Ann NY Acad Sci* 307:160-76, 28 Apr 78 (59 ref.)
 Metabolite transport in mitochondria. LaNoue KF, et al. *Annu Rev Biochem* 48:871-922, 1979 (268 ref.)
 The 'uniqueness' of plant mitochondria. Palmer JM. *Biochem Soc Trans* 7(1):246-52, Feb 79 (22 ref.)
 Ca²⁺ transport by chondrocyte mitochondria of the epiphyseal growth plate. Lee NH, et al. *J Membr Biol* 41(4):349-60, 18 Jul 78 (43 ref.)
 The use of antibiotics to study mitochondrial protein synthesis. Kroon AM, et al. *Methods Enzymol* 56:29-39, 1979 (41 ref.)
 An overview of mitochondrial nucleic acids and biogenesis. Locker J, et al. *Methods Enzymol* 56:3-16, 1979 (87 ref.)
 Cytochrome P450 in adrenocortical mitochondria. Mitani F. *Mol Cell Biochem* 24(1):21-43, 5 Mar 79 (196 ref.)

PATHOLOGY

The brown bowel syndrome: a possible smooth muscle mitochondrial myopathy? Foster CS. *Histopathology* 3(1):1-17, Jan 79 (48 ref.)

PHYSIOLOGY

Cell membrane ionic permeability, calcium ion, mitochondria, and carcinogenesis. Anghileri LJ. *Arch Geschwulstforsch* 48(6):497-503, 1978 (55 ref.)
 Preparation and characterization of mitochondria and submitochondrial particles of rat liver and liver-derived tissues. Pedersen PL, et al. *Methods Cell Biol* 20:411-81, 1978 (76 ref.)
 The transfer RNAs of eukaryotic organelles. Barnett WE, et al. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174

ref.)
[Regulation of mitochondrial division] Ozerniuk ND.
Usp Sovrem Biol 86(2):227-39, Sep-Oct 78 (123 ref.) (Rus)

ULTRASTRUCTURE

The petite mutation in yeast. Whittaker PA.
Subcell Biochem 6:175-232, 1979 (258 ref.)

MITOCHONDRIA, HEART

ENZYMOLGY

Inhibitors of the ATP synthetase system. Linnett PE, et al.
Methods Enzymol 55:472-518, 1979 (216 ref.)

METABOLISM

Mitochondrial function in the heart. Williamson JR.
Annu Rev Physiol 41:485-506, 1979 (75 ref.)
Low temperature electron transport in cytochrome c in the
cytochrome c-cytochrome oxidase reaction: evidence for
electron tunneling. pp. 56-73. Chance B, et al.
In: Schafer G, Klingenberg M, ed. Energy conservation
in biological membranes. Berlin, Springer-Verlag, 1978. W3
MO87 29th 1978e. (45 ref.)
[Ultrastructural basis of acute cardiac insufficiency not
associated with rhythm disorders] Sharov VG, et al.
Arkiv Patol 40(10):3-14, 1978 (85 ref.) (Eng. Abstr.) (Rus)

MITOCHONDRIA, LIVER

ENZYMOLGY

Structure, function, and regulation of the mitochondrial
adenosine triphosphatase complex of rat liver—a progress
report. pp. 159-94. Pedersen PL, et al.
In: Schafer G, Klingenberg M, ed. Energy conservation
in biological membranes. Berlin, Springer-Verlag, 1978. W3
MO87 29th 1978e. (71 ref.)

METABOLISM

Lipids of human liver mitochondria. Nutr Rev 37(1):21-3,
Jan 79 (17 ref.)
[Cytology and biochemistry of the mitochondria of
regenerating liver] Motlok NN. Usp Sovrem Biol
86(1):114-28, Jul-Aug 78 (120 ref.) (Rus)

PHYSIOLOGY

Preparation and characterization of mitochondria and
submitochondrial particles of rat liver and liver-derived
tissues. Pedersen PL, et al. Methods Cell Biol 20:411-81,
1978 (76 ref.)

MITOCHONDRIA, MUSCLE

METABOLISM

Mitochondrial myopathies. Land JM, et al.
Biochem Soc Trans 7(1):231-45, Feb 79 (74 ref.)

MITOGENIC FACTOR see under LYMPHOKINES

MITOGENS

PHARMACODYNAMICS

The participation of macrophages and macrophage cell lines
in the activation of T lymphocytes by mitogens.
Rosenstreich DL, et al. Immunol Rev 40:102-35, Nov 78 (65
ref.)

The regulation of cell proliferation: advances in the biology
and mechanism of action of epidermal growth factor.
Carpenter G. J Invest Dermatol 71(5):283-8, Nov 78 (79
ref.)

Mitogen and antigen induction of interferon in vitro and in
vivo. Epstein LB. Tex Rep Biol Med 35:42-56, 1977 (60
ref.)

Polyclonal activation of human B lymphocytes by Nocardia
factor soluble mitogen (NWSM). Bona C, et al.
Transplant Rev 45:69-92, 1979 (74 ref.)

MITOGUAZONE see under GUANIDINES

MITOMYCIN

PHARMACODYNAMICS

Experimental results with the combination of bleomycin plus
mitomycin C. Yamanaka N, et al.
Recent Results Cancer Res 63:211-8, 1978 (19 ref.)

MITOSIS

The diatom spindle in perspective. Pickett-Heaps JD, et al.
Cell 14(3):455-67, Jul 78 (45 ref.)
Epidermal cell kinetics in psoriasis. Grove GL.
Int J Dermatol 18(2):111-22, Mar 79 (40 ref.)
The cytoskeleton and cell division. Sanger JW, et al.
Methods Achiev Exp Pathol 8:110-42, 1979 (159 ref.)
Mitotic recombination and position effect variegation. Becker

HJ. Results Probl Cell Differ 9:29-49, 1978 (97 ref.)
[Diurnal variations in the response of cells to factors altering
mitotic activity] Alov IA. Usp Sovrem Biol 86(2):216-26,
Sep-Oct 78 (73 ref.) (Rus)
[Pathogenesis of psoriasis in the light of current theories on
the regulation of mitosis of epithelial cells] Frollov EP, et
al. Vesta Dermatol Venerol 7(5):52-8, Jul 78 (52 ref.) (Rus)

MITOTIC INDEX see under MITOSIS

MITRAL CLICK-MURMUR SYNDROME see MITRAL
VALVE PROLAPSE

MITRAL VALVE

Mitral valve disease revisited. DeMaria AN, et al.
Cardiovasc Clin 9(2):59-84, 1978 (85 ref.)

PATHOLOGY

Mitral valve prolapse. Ebel TA. Adv Pediatr 25:263-325, 1978
(246 ref.)

PHYSIOLOGY

The mechanism of closure of the mitral valve: a continuing
controversy. Little RC. Circulation 59(4):615-8, Apr 79 (70
ref.)

PHYSIOPATHOLOGY

[The mitral valve in echocardiography] Wagner G.
Z Gesamte Inn Med 33(15):501-6, 1 Aug 78 (43 ref.) (Eng.
Abstr.) (Ger)

MITRAL VALVE INSUFFICIENCY

DIAGNOSIS

[Diagnosis of mitral insufficiency by cross-sectional
echocardiography (author's transl)] Ogawa S.
Kokyo To Junkan 27(2):131-41, Feb 79 (48 ref.) (Jpn)

SURGERY

Indications for surgical replacement of the mitral valve. With
particular reference to common and uncommon causes of
mitral regurgitation. Fowler NO, et al. Am J Cardiol
44(1):148-57, Jul 79 (41 ref.)
Surgically remediable complications of myocardial infarction.
Fox AC, et al. Prog Cardiovasc Dis 21(6):461-84, May-Jun
79 (148 ref.)

MITRAL VALVE PROLAPSE

Mitral valve prolapse. Ebel TA. Adv Pediatr 25:263-325, 1978
(246 ref.)

DIAGNOSIS

Mitral valve prolapse in children. Brown LM.
Adv Pediatr 25:327-48, 1978 (72 ref.)
[Mitral valve prolapse syndrome] Topolianski VD, et al.
Kardiologia 19(6):106-14, Jun 79 (96 ref.) (Rus)

MITRAL VALVE STENOSIS

HISTORY

[Mitral commissurotomy: 30 years—review of the literature
on the history of the surgical treatment of mitral stenosis]
Fortuna AB. Arq Bras Cardiol 32(1):43-50, Jan 79 (90 ref.) (Por)

SURGERY

Indications for surgical replacement of the mitral valve. With
particular reference to common and uncommon causes of
mitral regurgitation. Fowler NO, et al. Am J Cardiol
44(1):148-57, Jul 79 (41 ref.)

MIXED FUNCTION OXIDASES see under
OXIDOREDUCTASES

MIYAGAWANELLA INFECTIONS see CHLAMYDIA
INFECTIONS

MMPI

Alcoholism and the MMPI. A review. Clopton JR.
J Stud Alcohol 39(9):1540-58, Sep 78 (132 ref.)
Individual characteristics in the etiology of drug abuse. Pihl
RO, et al. Prog Exp Pers Res 8:93-195, 1978 (552 ref.)

MNSS BLOOD-GROUP SYSTEM

Human carcinoma-associated precursors of the blood group
MN antigens. pp. 311-25. Springer GF, et al.
In: Walborg EF, ed. Glycoproteins and glycolipids in
disease processes. Washington, American Chemical Society,
1978. QU 55 S9801g 1978. (46 ref.)
Human carcinoma-associated precursor antigens of the NM
blood group system. Springer GF, et al. J Surg Oncol
11(2):95-106, 1979 (53 ref.)

MODELS, BIOLOGICAL

see related

BIONICS

DISEASE MODELS, ANIMAL

The use of linear nonequilibrium thermodynamics in the
study of renal physiology. Essig A, et al. Am J Physiol
236(3):F211-9, Mar 79 (62 ref.)

Membrane potentials and the energetics of intestinal
Na⁺-dependent transport systems. Kimmich GA, et al.
Am J Physiol 235(3):C73-81, Sep 78 (64 ref.)

Models of B lymphocyte activation in the immune response:
a critical review. Gandolfi A, et al. Ann Sclavo
20(4):401-44, Jul-Aug 78 (146 ref.)

Filament organization and contractile function in vertebrate
smooth muscle. Murphy RA. Annu Rev Physiol 41:737-48,
1979 (59 ref.)

The crossbridge theory. Tregear RT, et al.

Annu Rev Physiol 41:723-36, 1979 (85 ref.)

Phenotypic diversity in experimental hepatomas: the concept
of partially blocked ontogeny. The 10th Walter Hubert
Lecture. Potter VR. Br J Cancer 38(1):1-23, Jul 78 (79
ref.)

A functional model of the structure of the epithelium of
normal, hyperplastic and malignant human endometrium:
a review. Prianishnikov VA. Gynecol Oncol 6(5):420-8, Oct
78 (38 ref.)

Model-fitting approaches to the analysis of human behaviour.
Eaves LJ, et al. Heredity (Lond) 41(3):249-320, Dec 78
(125 ref.)

Pathogenesis of infectious mononucleosis, Burkitt's
lymphoma and nasopharyngeal carcinoma: a unified
scheme. Pagano JS, et al. IARC Sci Publ (24 Pt 2):687-97,
1978 (47 ref.)

Human herpesvirus 1 as a model of regulation of herpesvirus
macromolecular metabolism: a review. Roizman B, et al.
IARC Sci Publ (24 Pt 1):269-97, 1978 (64 ref.)

T lymphocyte stimulation by hapten-conjugated
macrophages: a model system for the study of
immunocompetent cell interactions. Thomas DW, et al.
Immunol Rev 40:181-204, 1978 (32 ref.)

An integrating immunoregulatory hypothesis for the
immunopathogenesis of liver disease associated with
hepatitis B virus infection. pp. 499-520. Chisari FV, et
al.

In: Stevens JG, et al., ed. Persistent viruses. New York,
Academic Press, 1978. W3 1322 vol.11 1978. (88 ref.)

Models of electrolyte absorption and secretion by
gastrointestinal epithelia. Frizzell RA, et al.
Int Rev Physiol 19:205-25, 1979 (88 ref.)

Cation permeation of the amphibian motor end-plate. Barry
PH, et al. J Membr Biol 45(3-4):245-76, 9 Apr 79 (26 ref.)

Towards a molecular definition of mechanisms and pathways
of membrane transport. de Sousa RC. J Membr Biol 40
Spec No:347-54, 1978 (38 ref.)

Use of kinetic analysis and mathematical modeling in the
study of metabolic pathways in vivo: applications to hepatic
organic anion metabolism (second of two parts). Carson
ER, et al. N Engl J Med 300(19):1078-86, 10 May 79 (60
ref.)

Use of kinetic analysis and mathematical modeling in the
study of metabolic pathways in vivo. Applications to
hepatic organic anion metabolism. (First of two parts).
Carson ER, et al. N Engl J Med 300(18):1016-27, 3 May
79 (53 ref.)

The scientific heritage of Professor Zilber and his
contribution to virus-genetic theory of malignant tumours.
Shevlyagin VY. Neoplasma 26(2):113-23, 1979 (131 ref.)
On plasmid incompatibility. Novick RP, et al. Plasmid
1(4):421-34, Sep 78 (36 ref.)

[Value of a model of isolated exocrine pancreatic, gastric
and small intestine cells for research in gastroenterology]
Haffen K, et al. Gastroenterol Clin Biol 3(3):267-81, Mar
79 (129 ref.) (Fre)

[Bioengineering assessment of cardiac mechanical function:
analysis of left ventricular wall stress and strain (author's
transl)] Nakamura T, et al. Iyodenshi To Seitai Kogaku
16(7):462-71, Dec 78 (36 ref.) (Jpn)

[Myocardial cell culture as a model for studying the effect
of adrenergic stimulation on the myocardium] Gurevich
MI, et al. Fiziol Zh 24(6):829-39, Nov-Dec 78 (78 ref.) (Rus)

[Functional molecular model of the structure of the enamel]
Petrovich IuA, et al. Stomatologiya (Mosk) 58(1):70-5,
Jan-Feb 79 (28 ref.) (Rus)

MODELS, CHEMICAL

Carrier-bound model substances: a bridge between
quantitative microscopic histochemistry and biochemistry.
van Duijn P. Acta Histochem [Suppl] (Jena) 15:103-14, 1975
(55 ref.)

MODELS, NEUROLOGICAL

Three-dimensional computer reconstruction of neurons and
neuronal assemblies. Macagno ER, et al.
Annu Rev Biophys Bioeng 8:323-51, 1979 (72 ref.)

Bioelectrical expression of long-term memory activation and
its possible mechanisms. pp. 311-27. Bechtereva NP.

In: Brazier MA, ed. Brain mechanisms in memory and
learning. New York, Raven Press, 1979. W1 IN71S vol.4

1978. (48 ref.)
Neuronal activity of the basal ganglia related to the development of 'behavioral sets'. pp. 93-103. Buchwald NA, et al.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (37 ref.)
Neurons and memory: some clues. pp. 53-63. Doty RW.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (72 ref.)
Intracellular synaptic mediators and the endogenous stimulation of neural input to the brain. pp. 71-8. McIlwain H.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (34 ref.)

Comparison of ion current noise predicted from different models of the sodium channel gating mechanism in nerve membrane. Clay JR. *J Membr Biol* 42(3):215-27, 19 Sep 78 (27 ref.)

Probability and the brain. Salzman M. *Neurosurgery* 4(1):75-82, Jan 79 (45 ref.)

[Electrotonic transmission in the mammalian central nervous system (author's transl) Horcholle-Bossavit G. *J Physiol (Paris)* 74(4):349-63, 1978 (70 ref.) (Eng. Abstr.) (Fre)

MODELS, PSYCHOLOGICAL

Process/prk/ses/n: the action of moving forward progressively from one point to another on the way to completion. Prutting CA. *J Speech Hear Disord* 44(1):3-30, Feb 79 (99 ref.)

MODELS, STRUCTURAL

Tissue substitutes in experimental radiation physics. White DR. *Med Phys* 5(6):467-79, Nov-Dec 78 (100 ref.)
[Functional molecular model of the structure of the enamel] Petrovich IuA, et al. *Stomatologia (Mosk)* 58(1):70-5, Jan-Feb 79 (28 ref.) (Rus)

MODELS, THEORETICAL

Fitting nonlinear models to data. Jennrich RI, et al. *Annu Rev Biophys Bioeng* 8:195-238, 1979 (91 ref.)

MOLECULAR BIOLOGY

Biological horizons in molecular microscopy. Baumeister W. *Cytobiologie* 17(1):246-97, Jun 78 (175 ref.)

MOLECULAR CONFORMATION

Molecular structure determination by high resolution electron microscopy. Ottensmeyer FP. *Annu Rev Biophys Bioeng* 8:129-44, 1979 (50 ref.)

MOLECULAR MODELS see under MODELS, STRUCTURAL

MOLECULAR WEIGHT

Size determination of enzymes by radiation inactivation. Kempner ES, et al. *Anal Biochem* 92(1):2-10, 1 Jan 79 (58 ref.)

MOLES see under INSECTIVORA

MOLINDONE see under INDOLES

MOLLUSCA

see related

SHELLFISH

[Hermaphroditism in gasteropod mollusca] Gomot L. *Probl Actuals Endocrinol Nutr* (21):323-53, 1977 (50 ref.) (Fre)

METABOLISM

In vitro metabolism of xenobiotics in some marine animals. Bend JR, et al. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)
Metabolism of aromatic hydrocarbons in marine organisms. Malins DC. *Ann NY Acad Sci* 298:482-96, 29 Sep 78 (42 ref.)

MONACTIN see under ANTIBIOTICS

MONENSIN see under FURANS

MONGOOSE see under CARNIVORA

MONILIALES

Adiaspiromycosis. Schwarz J. *Pathol Annu* 13 Pt 1:41-53, 1978 (39 ref.)

ENZYMOLGY

[Production and characterization of proteases of

Thermoactinomyces vulgaris. I. Proteases of thermophilic microorganisms (a review)] Ruttloff H, et al. *Z Allg Mikrobiol* 18(6):437-45, 1978 (54 ref.) (Ger)

MONILIASIS

COMPLICATIONS

Fungal peritonitis and malignancy: report of two patients and review of the literature. Kopelson G, et al. *Med Pediatr Oncol* 6(1):15-22, 1979 (20 ref.)

DIAGNOSIS

Serological diagnosis of systemic candidiasis and invasive aspergillosis. Holmberg K. *Scand J Infect Dis [Suppl]* (16):26-32, 1978 (57 ref.)

MONILIASIS, CUTANEOUS

IMMUNOLOGY

Recent advances in cutaneous candidiasis. Ray TL, et al. *Int J Dermatol* 17(9):683-90, Nov 78 (47 ref.)

MONITORING, FETAL see FETAL MONITORING

MONITORING, PHYSIOLOGIC

Holter monitoring as a stress test. Oliver GC, et al. *Cardiovasc Clin* 9(3):69-80, 1978 (74 ref.)
Hemodynamic monitoring in acute myocardial infarction. Papa LA. *JAOA* 78(10):701-10, Jun 79 (102 ref.)

INSTRUMENTATION

Closed-loop and open-loop devices for blood glucose control in normal and diabetic subjects. Santiago JV, et al. *Diabetes* 28(1):71-84, Jan 79 (98 ref.)

MONKEY POX VIRUS see under POXVIRUSES

MONKEYS

Plasmodium: experimental animals for human malaria and research needs. A review. Jiang JB. *Exp Parasitol* 46(2):339-52, Dec 78 (81 ref.)

MICROBIOLOGY

Type D primate retroviruses: a review. Fine D, et al. *Cancer Res* 38(10):3123-39, Oct 78 (109 ref.)

PHYSIOLOGY

The significance of micro-organisms in the stomach of non-human primates. Bauchop T. *World Rev Nutr Diet* 32:198-212, 1978 (22 ref.)

MONOAMINE OXIDASE

BLOOD

Platelet monoamine oxidase activity in schizophrenia: a review of the data. Wyatt RJ, et al. *Am J Psychiatry* 136(4A):377-85, Apr 79 (78 ref.)

METABOLISM

Substrate-selective monoamine oxidases—inhibitor, tissue, species and functional differences. Murphy DL. *Biochem Pharmacol* 27(15):1889-93, 1978 (61 ref.)
[Importance of MAO studies in psychiatry] Matsumoto H. *Psychiatr Pol* 12(3):419-28, May-Jun 78 (74 ref.) (Pol)

PHYSIOLOGY

[Monoamine oxidase and its inhibitors. Physiological, physiopathological and pharmacotherapeutic considerations] Constantinescu I. *Rev Med Interna [Neurol Psihiatr]* 23(4):303-12, Oct-Dec 78 (18 ref.) (Eng. Abstr.) (Rum)

MONOAMINE OXIDASE INHIBITORS

[Monoamine oxidase and its inhibitors. Physiological, physiopathological and pharmacotherapeutic considerations] Constantinescu I. *Rev Med Interna [Neurol Psihiatr]* 23(4):303-12, Oct-Dec 78 (18 ref.) (Eng. Abstr.) (Rum)

THERAPEUTIC USE

Series on pharmacology in practice: 1. Drugs that alter mood. I. Tricyclic agents and monoamine oxidase inhibitors. Rosenbaum AH, et al. *Mayo Clin Proc* 54(5):335-44, May 79 (70 ref.)

MONOCYTES

PHYSIOLOGY

[Monocytopoiesis and macrophage accumulation in inflammatory and malignant diseases] Meuret G, et al. *Haematol Bluttransfus* 21:363-75, 1978 (33 ref.) (Ger)

MONOMETHYLHYDRAZINE see under

METHYLHYDRAZINES

MONOSACCHARIDES

METABOLISM

Intestinal surface area and sugar malabsorption. *Nutr Rev* 36(10):293-5, Oct 78 (7 ref.)

MONTE CARLO METHOD see under OPERATIONS RESEARCH

MORANTEL see under PYRIMIDINES

MORBIDITY

The health of doctors: a review. Murray RM. *J R Coll Physicians Lond* 12(5):403-15, Oct 78 (65 ref.)

MORBILLI VIRUS see MEASLES VIRUS

MORPHINANS

PHARMACODYNAMICS

Butorphanol: a review of its pharmacological properties and therapeutic efficacy. Heel RC, et al. *Drugs* 16(6):473-505, Dec 78 (71 ref.)

Buprenorphine: a review of its pharmacological properties and therapeutic efficacy. Heel RC, et al. *Drugs* 17(2):81-110, Feb 79 (130 ref.)

MORPHINE

PHARMACODYNAMICS

Influence of morphine on membrane turnover and function. Hitzemann R, et al. *Adv Biochem Psychopharmacol* 20:495-520, 1979 (73 ref.)

On the use of operant behavior to study the neuropsychopharmacology of opiates with special reference to morphine and its relationship to dopamine in the central nervous system. Sparber SB, et al. *Adv Biochem Psychopharmacol* 20:453-91, 1979 (104 ref.)

Prostaglandins and opioids. Collier HO. *Biochem Soc Trans* 6(4):722-6, 1978 (55 ref.)

Involvement of cyclic AMP and prostaglandins in morphine analgesia, tolerance and physical dependence. Meisneri KD. *Indian J Physiol Pharmacol* 22(4):339-46, Oct-Dec 78 (42 ref.)

[Morphine analgesia: neurobiologic data] Besson JM, et al. *Ann Anesthesiol Fr* 19(5):343-69, 1978 (289 ref.) (Eng. Abstr.) (Fre)

MORPHINE ADDICTION

PHYSIOPATHOLOGY

Involvement of cyclic AMP and prostaglandins in morphine analgesia, tolerance and physical dependence. Meisneri KD. *Indian J Physiol Pharmacol* 22(4):339-46, Oct-Dec 78 (42 ref.)

MORPHINE RECEPTORS see RECEPTORS, NARCOTIC

MORPHOCYCLINE see under TETRACYCLINES

MORPHOGENESIS

Genetic control of morphogenetic and biochemical differentiation: lethal albino deletions in the mouse. Gluecksohn-Waelsch S. *Cell* 16(2):225-37, Feb 79 (39 ref.)

Cell-cell recognition: molecular aspects. Recognition and its relation to morphogenetic processes in general. Burger MM, et al. *Symp Soc Exp Biol* 32:1-23, 1978 (35 ref.)

[Critical periods of growth, morphogenetic apparatus and evolutionary approach to their study from teleonomic positions] Puchkov VF. *Arkh Anat Gistol Embriol* 75(10):20-9, Oct 78 (84 ref.) (Eng. Abstr.) (Rus)

[Mechanisms of competency of early embryonic tissues] Grunts Kh. *Ontogenez* 9(5):427-38, 1978 (25 ref.) (Eng. Abstr.) (Rus)

MORTALITY

Prosperity—of the capitalist variety—as a cause of death: reply to Dr. Cooper. Eyer J. *Int J Health Serv* 9(1):161-8, 1979 (67 ref.)

MOSAICISM

see related

FREEMARTINISM

RADIATION CHIMERA

The importance of cytogenetic investigation of the couples with multiple spontaneous abortions and malformed offsprings. Duca D, et al. *Endocrinologie* 17(1):17-22, Jan-Mar 79 (19 ref.)

Somatic mosaicism in plants with special reference to somatic crossing over. Vig BK. *Environ Health Perspect* 27:27-36, Dec 78 (47 ref.)

Mitotic recombination and position effect variegation. Becker HJ. *Results Probl Cell Differ* 9:29-49, 1978 (97 ref.)

Cell lineage and differentiation in *Drosophila*. Garcia-Bellido A, et al. *Results Probl Cell Differ* 9:119-56, 1978 (139 ref.)
 The relationship between cell lineage and differentiation in the early mouse embryo. Gardner RL.
Results Probl Cell Differ 9:205-41, 1978 (176 ref.)
Drosophila chimeras and the problem of determination. Illmensee K. *Results Probl Cell Differ* 9:51-69, 1978 (40 ref.)
 Gynandromorph fate maps in *Drosophila*. Janning W.
Results Probl Cell Differ 9:1-28, 1978 (75 ref.)
 Sexual differentiation in mammalian chimeras and mosaics. McLaren A. *Results Probl Cell Differ* 9:243-58, 1978 (46 ref.)
 Estimating primordial cell numbers in *Drosophila* imaginal discs and histoblasts. Merriam JR.
Results Probl Cell Differ 9:71-96, 1978 (52 ref.)
 Genetic mosaic studies of pattern formation in *Drosophila melanogaster*, with special reference to the prepattern hypothesis. Tokunaga C. *Results Probl Cell Differ* 9:157-204, 1978 (117 ref.)
 Cell lineage relationships in the *Drosophila* embryo. Wieschaus E. *Results Probl Cell Differ* 9:97-118, 1978 (72 ref.)

MOSQUITO FISH see under FISHES

MOTHER-CHILD RELATIONS

Maternal-infant interaction during the immediate postpartum period. Sosa R. *Adv Pediatr* 25:451-65, 1978 (65 ref.)

MOTILIN see under GASTROINTESTINAL HORMONES

MOTION

see related
 MOVEMENT

MOTIVATION

The avowal of motives for marijuana behavior. Weinstein RM. *Int J Addict* 13(6):887-910, 1978 (33 ref.)
 [Prospective controlled clinical trials in surgery: controversial issues in motivation and performance (author's transl)] Lorenz W, et al. *Klin Wochenschr* 57(7):301-10, 1 Apr 79 (70 ref.) (Eng. Abstr.) (Ger)

DRUG EFFECTS

Neuropeptides: effects on motivation, learning and memory processes. pp. 15-24. de Wied D.
 In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979. (60 ref.)

PHYSIOLOGY

The biology of motivation. Grossman SP.
Annu Rev Psychol 30:209-42, 1979 (264 ref.)

MOTOR ACTIVITY

DRUG EFFECTS

Use of activity measures in behavioral toxicology. Reiter L.
Environ Health Perspect 26:9-20, Oct 78 (39 ref.)

PHYSIOLOGY

Dopaminergic agents and circling behaviour. Dankova J, et al. *Gen Pharmacol* 9(5):295-302, 1978 (85 ref.)
 Vertebrate fusimotor neurones and their influences on motor behavior. Murthy KS. *Prog Neurobiol* 11(3-4):249-307, 1978 (446 ref.)

MOTOR CORTEX

ANATOMY & HISTOLOGY

[Comparative anatomy of the motor system of vertebrates] Matsunami K. *Nippon Rinsho* 37(3):471-81, 10 Mar 79 (53 ref.) (Jpn)

PHYSIOLOGY

Concepts of motor organization. Miles FA, et al.
Annu Rev Psychol 30:327-62, 1979 (117 ref.)

MOTOR ENDPLATE see under NEUROMUSCULAR JUNCTION

MOTOR NEURONS

Motor neuron disease: changing population patterns and clues for etiology. Kondo K. *Adv Neurol* 19:309-43, 1978 (123 ref.)

PHYSIOLOGY

Regulation of stiffness by skeletomotor reflexes. Houk JC.
Annu Rev Physiol 41:99-114, 1979 (59 ref.)
 Reticulospinal projections to spinal motor nuclei. Peterson BW. *Annu Rev Physiol* 41:127-40, 1979 (46 ref.)
 Vertebrate fusimotor neurones and their influences on motor behavior. Murthy KS. *Prog Neurobiol* 11(3-4):249-307, 1978 (446 ref.)

[Interactions of motor neurons and skeletal muscles—axotomy and regeneration] Miyata Y.
Nippon Rinsho 37(3):489-94, 10 Mar 79 (33 ref.) (Jpn)

MOTOR NEURONS, GAMMA see under MOTOR NEURONS

MOTOR SKILLS

see related

CHILD DEVELOPMENT

[The clumsy child. Deliberations and thought-stimulations towards a specific therapy] Haberfellner H, et al.
Wien Med Wochenschr 129(3):62-8, 15 Feb 79 (45 ref.) (Ger)

DRUG EFFECTS

Drugs, alcohol and driving. Seppala T, et al. *Drugs* 17(5):389-408, May 79 (175 ref.)

MOULAGES see under MEDICAL ILLUSTRATION

MOUNTAINEERING

see related
 ALTITUDE

MOUSE LEUKEMIA VIRUSES

GENETICS

Structure, replication, and recombination of retrovirus genomes: some unifying hypotheses. Coffin JM.
J Gen Virol 42(1):1-26, Jan 79 (124 ref.)
 [Genetic aspects of leukemogenesis in mice (author's transl)] Takeshi O. *Tanpakushitsu Kakusan Koso* 23(6):533-42, May 78 (45 ref.) (Jpn)

GROWTH & DEVELOPMENT

Persistent MuLV infection in wild mice. pp. 115-32.
 Gardner MB, et al.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (32 ref.)

METABOLISM

Biosynthesis of murine leukemia virus membrane proteins and their assembly into virus particles. pp. 180-200.
 Arlinghaus RB, et al.
 In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)

MOUSE MAMMARY TUMOR VIRUS see MAMMARY CANCER VIRUS

MOUTH

INNERVATION

[Anticipatory oro-vegetative reflexes in hydromineral and energy balance (author's transl)] Nicolaidis S.
J Physiol (Paris) 74(1):1-19, 1978 (85 ref.) (Eng. Abstr.) (Fre)

MICROBIOLOGY

Streptococci and the human oral flora. Hardie JM, et al.
Soc Appl Bacteriol Symp Ser 7:157-206, 1978 (273 ref.)

MOUTH DISEASES

[A case of oral localization of Crohn's disease. Review of the literature] Confalonieri F, et al. *Minerva Med* 69(42):2883-8, 15 Sep 78 (24 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

[Side effects of drugs in the oral cavity] Vogel C. *ZWR* 87(21):1024-30, 10 Nov 78 (98 ref.) (Ger)

SURGERY

[A review of cryosurgery for oral lesions (author's transl)] Soda T. *Kokubyo Gakkai Zasshi* 45(3):397-407, Sep 78 (99 ref.) (Jpn)

MOUTH MUCOSA

CYTOLOGY

Advances in epithelial kinetics—an oral view. Hume WJ, et al. *J Oral Pathol* 8(1):3-22, Feb 79 (111 ref.)

METABOLISM

Physiology and pathology of melanin pigmentation with special reference to the oral mucosa. A literature survey. Hedin CA, et al. *Swed Dent J* 2(4):113-29, 1978 (78 ref.)

MOUTH NEOPLASMS

SURGERY

Speech considerations in oral surgery. Part I. Speech

physiology. Hufnagle J, et al. *Oral Surg* 46(3):349-53, Sep 78 (3 ref.)

Speech considerations in oral surgery. Part II. Speech characteristics of patients following surgery for oral malignancies. Hufnagle J, et al. *Oral Surg* 46(3):354-61, Sep 78 (16 ref.)

MOVEMENT

see related

IMMOBILIZATION

Concepts of motor organization. Miles FA, et al.
Annu Rev Psychol 30:327-62, 1979 (117 ref.)
 The mammalian cerebellum and its contribution to movement control. Armstrong DM. *Int Rev Physiol* 17:239-94, 1978 (326 ref.)

MOVEMENT DISORDERS

CHEMICALLY INDUCED

Drug-related transient dyskinesias. Osifo NG.
Clin Pharmacol Ther 25(6):767-71, Jun 79 (29 ref.)

ETIOLOGY

The pathogenesis and medical treatment of extrapyramidal disease. Calne DB, et al. *Med Clin North Am* 63(4):715-27, Jul 79 (21 ref.)

FAMILIAL & GENETIC

Heredo-ataxia and cochleo-vestibular disorders. van de Heyning PH. *Acta Otorhinolaryngol Belg* 32(6):671-84, 1978 (59 ref.)

REHABILITATION

Neural prostheses. Hambrecht FT.
Annu Rev Biophys Bioeng 8:239-67, 1979 (126 ref.)

THERAPY

[The clumsy child. Deliberations and thought-stimulations towards a specific therapy] Haberfellner H, et al.
Wien Med Wochenschr 129(3):62-8, 15 Feb 79 (45 ref.) (Ger)

MOYAMOYA DISEASE see under ARTERIAL OCCLUSIVE DISEASES

MSH

BIOSYNTHESIS

Beta-lipotropin precursor of beta-MSH and beta-endorphin. Seidah NG, et al. *Aan Nutr Aliment* 33(1):57-89, 1979 (102 ref.)

PHARMACODYNAMICS

CNS and pituitary effects of hypothalamic peptides and MSH. Kastin AJ, et al.
Essays Neurochem Neuropharmacol 1:139-76, 1977 (211 ref.)

PHYSIOLOGY

[Recent data on the group of melanotropic and lipotropic pituitary hormones (MSH-LPH) and on the brain morphinomimetic peptides (endorphins)] Bertagna X, et al. *Ann Endocrinol (Paris)* 39(3):201-13, 1978 (84 ref.) (Eng. Abstr.) (Fre)

MSH RELEASE INHIBITING FACTOR see MSH RELEASE INHIBITING HORMONE

MSH RELEASE INHIBITING HORMONE

PHYSIOLOGY

[Regulation of the adenohipophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

MSH RELEASING HORMONE

PHYSIOLOGY

[Regulation of the adenohipophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

MUCOCUTANEOUS LYMPH NODE SYNDROME see under LYMPHATIC DISEASES

MUCOLYTIC AGENTS see EXPECTORANTS

MUCOPOLYSACCHARIDES

URINE

[Past and present studies on urinary glycoconjugates. A short review (author's transl)] Tsurumi K. *Seikagaku* 50(10):1061-9, 1978 (18 ref.) (Jpn)

MUCOPOLYSACCHARIDOSIS

[Mucopolysaccharidoses. Recent acquisitions] Marcucci F, et al. *Recenti Prog Med* 66(1):1-36, Jan 79 (131 ref.) (Ita)

THERAPY

Replacement therapy in the mucopolysaccharidoses. Dean MF. *J Clin Pathol [Suppl]* (12):120-7, 1978 (39 ref.)

MUCOPOLYSACCHARIDOSIS 1 see LIPOCHONDRODYSSTROPHY

MUCOPOLYSACCHARIDOSIS 2 see LIPOCHONDRODYSSTROPHY

MUCOPOLYSACCHARIDOSIS 3 see under MUCOPOLYSACCHARIDOSIS

MUCOPOLYSACCHARIDOSIS 5 see under MUCOPOLYSACCHARIDOSIS

MUCOPOLYSACCHARIDOSIS 6 see under MUCOPOLYSACCHARIDOSIS

MUCOR

CYTOLOGY

Biochemistry of dimorphism in the fungus *Mucor*. Sypherd PS, et al. *Adv Microb Physiol* 18:67-104, 1978 (88 ref.)

MUCOUS MEMBRANE

DRUG EFFECTS

Mucocutaneous side effects of cancer chemotherapy. Levine N, et al. *Cancer Treat Rev* 5(2):67-84, Jun 78 (198 ref.)

PHYSIOPATHOLOGY

The role of mucociliary dysfunction in bronchial asthma. Wanner A. *Am J Med* 67(3):477-85, Sep 79 (81 ref.)

MUCOVISCIDOSIS see CYSTIC FIBROSIS

MUCUS

ANALYSIS

[Gastric mucus glycoproteins: structure, functions and pathology (author's transl)] Labat-Robert J, et al. *Pathol Biol (Paris)* 27(4):241-7, Apr 79 (66 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Metabolic-morphologic events in the integument of the Pacific hagfish (*Eptatretus stoutii*). Spitzer RH, et al. *Cell Tissue Res* 197(2):235-55, 19 Mar 79 (64 ref.)
Mucous glycoproteins in cystic fibrosis. pp. 108-21. Boat TF, et al.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (56 ref.)

SECRETION

Control of mucus secretion and ion transport in airways. Nadel JA, et al. *Annu Rev Physiol* 41:369-81, 1979 (79 ref.)
The cell biology of mucus secretion in the lung. Reid L. *Monogr Pathol* 19:138-50, 1978 (37 ref.)
The anatomy, physiology, pharmacology and pathology of tracheobronchial mucus secretion and the use of expectorant drugs in human disease. Richardson PS, et al. *Pharmacol Ther [B]* 3(4):441-79, 1978 (248 ref.)

MUD THERAPY

STANDARDS

[Problems in improving the therapeutic use of mud preparations] Olefirenko VT, et al. *Vopr Kurortol Fizioter Lech Fiz Kult* (1):11-5, Jan-Feb 79 (26 ref.) (Rus)

MULLERIAN DUCTS

Abnormalities of the Müllerian and Wolffian duct systems. Sarto GE, et al. *Birth Defects* 14(6C):37-54, 1978 (73 ref.)

MULTICEPS see under CESTODA

MULTIENZYME COMPLEXES

BIOSYNTHESIS

Contribution of the mitochondrial genetic system to the biogenesis of ubiquinone: cytochrome c oxidoreductase. pp. 31-42. Weiss H.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (47 ref.)

METABOLISM

Mammalian synthesis of UMP from orotate: the regulation of and conformers of complex U. Traut TW, et al. *Adv Enzyme Regul* 16:21-41, 3-4 Oct 77 (60 ref.)
Immobilized model systems of enzyme sequences. Mosbach K, et al. *Curr Top Cell Regul* 14:197-241, 1978 (128 ref.)

MULTIPLE MYELOMA

see related

MYELOMA PROTEINS

Multiple-myeloma: review of 231 cases. Advani SH, et al. *Indian J Cancer* 15(2):55-61, Jun 78 (24 ref.)
Multiple myeloma. Parker D, et al. *J R Coll Physicians Lond* 13(3):146-53, Jul 79 (77 ref.)

DRUG THERAPY

Pulmonary histopathologic changes associated with melphalan therapy. Taetle R, et al. *Cancer* 42(3):1239-45, Sep 78 (30 ref.)
Current concepts in cancer. Multiple myeloma. McIntyre OR. *N Engl J Med* 301(4):193-6, 26 Jul 79 (29 ref.)
[Kinetic and immunological considerations on the therapy of immunoproliferative disorders] Pileri A, et al. *Recenti Prog Med* 66(2):103-15, Feb 79 (49 ref.) (Eng. Abstr.) (Ita)
[Recent progress in chemotherapy of multiple myeloma] Tortorolo M, et al. *Recenti Prog Med* 65(1):44-68, Jul 78 (89 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

Surface immunoglobulin in immunoproliferative diseases. Teodorescu M, et al. *Ann Clin Lab Sci* 8(5):353-65, Sep-Oct 78 (39 ref.)

MULTIPLE SCLEROSIS

Multiple sclerosis. Poser CM. *Med Clin North Am* 63(4):729-43, Jul 79 (50 ref.)
[Oral contraception and multiple sclerosis] Ghezzi A, et al. *Arch Sci Med (Torino)* 136(1):67-73, Jan-Mar 79 (67 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

A review of systemic nonspecific immunosuppressive treatment of multiple sclerosis. Ellison GW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):132-9, Sep 78 (56 ref.)

ETIOLOGY

What if multiple sclerosis isn't an immunological or a viral disease? The case for a circulating toxin. Wolfram F. *Neurochem Res* 4(1):1-14, Feb 79 (94 ref.)
Viral etiology of multiple sclerosis. Carp RI, et al. *Prog Med Virol* 24:158-77, 1978 (95 ref.)

IMMUNOLOGY

Characteristics of the immune response within the CNS in neurological disorders. Link H. *Acta Neurol Scand [Suppl]* 57(67):177-90, 1978 (31 ref.)
The HLA system and multiple sclerosis. Jersild C. *Birth Defects* 14(5):123-70, 1978 (206 ref.)
The significance of the association between HLA and multiple sclerosis. Batchelor JR, et al. *Br Med Bull* 34(3):279-84, Sep 78 (78 ref.)
Methods of modifying the immune response. Jones JV. *Neurology (Minneapolis)* 28(9 Pt 2):115-8, Sep 78 (25 ref.)
[Multiple sclerosis and the immune system. Progress and unsolved problems] Mertin J. *Med Klin* 73(50):1752-67, 15 Dec 78 (115 ref.) (Ger)

METABOLISM

Multiple sclerosis: the blood-brain-barrier and the measurement of de novo central nervous system IgG synthesis. Tourtelotte WW, et al. *Neurology (Minneapolis)* 28(9 Pt 2):76-83, Sep 78 (30 ref.)

MICROBIOLOGY

[Viral hypothesis of multiple sclerosis: new aspects] Steck AJ. *Schweiz Med Wochenschr* 109(18):665-8, 5 May 79 (24 ref.) (Eng. Abstr.) (Fre)

OCCURRENCE

Epidemiology of multiple sclerosis. Detels R. *Adv Neurol* 19:459-73, 1978 (106 ref.)

PATHOLOGY

Pathology of measles virus infection of the nervous system:

comparison with multiple sclerosis. Dubois-Dalcq M. *Int Rev Exp Pathol* 19:101-35, 1979 (109 ref.)

THERAPY

The design of clinical studies to assess therapeutic efficacy in multiple sclerosis. Brown JR, et al. *Neurology (Minneapolis)* 29(9 Pt 2):3-23, Sep 79 (69 ref.)
[Use of antilymphocyte globulin in autoimmune nervous system diseases] Frick G, et al. *Folia Haematol (Leipzig)* 106(1):53-64, 1979 (61 ref.) (Eng. Abstr.) (Ger)
[Long-term electrical stimulation of the posterior funiculi in patients with multiple sclerosis] Cendrowski W. *Neurol Neurochir Pol* 13(1):93-6, Jan-Feb 79 (15 ref.) (Pol)

MUMMIFICATION see POSTMORTEM CHANGES

MUNCHAUSEN SYNDROME

Munchausen syndrome with cardiac symptoms. Cardiopathia fantastica. Kounis NG. *Br J Clin Pract* 33(3):67-72, 79, Mar 79 (45 ref.)

MURAMIDASE

IMMUNOLOGY

Determination of the entire antigenic structure of native lysozyme by surface-simulation synthesis, a novel concept in molecular recognition. Atassi MZ. *CRC Crit Rev Biochem* 6(4):371-400, 1979 (65 ref.)

METABOLISM

Human lysozyme (origin and distribution in health and disease). Reitano S, et al. *Ric Clin Lab* 8(4):211-31, Oct-Dec 78 (150 ref.)

PHARMACODYNAMICS

[Lysozyme in good health and in disease] Nawrocka E. *Pediatr Pol* 53(11):1321-5, Nov 78 (40 ref.) (Pol)

MUREXIDE see under BARBITURATES

MUSCARINIC AGENTS see PARASYMPATHOMIMETICS

MUSCLE CONTRACTION

Calcium ion regulation in barnacle muscle fibers and its relation to force development. Ashley CC. *Ann NY Acad Sci* 307:308-29, 28 Apr 78 (46 ref.)
The regulatory role of calcium in muscle. Ebashi S, et al. *Ann NY Acad Sci* 307:451-61, 28 Apr 78 (26 ref.)
The regulation of calcium in skeletal muscle. Stephenson EW, et al. *Ann NY Acad Sci* 307:462-76, 28 Apr 78 (37 ref.)
Filament organization and contractile function in vertebrate smooth muscle. Murphy RA. *Annu Rev Physiol* 41:737-48, 1979 (59 ref.)
The crossbridge theory. Tregear RT, et al. *Annu Rev Physiol* 41:723-36, 1979 (85 ref.)
Mechanism of actomyosin ATPase and the problem of muscle contraction. Taylor EW. *CRC Crit Rev Biochem* 6(2):103-64, 1979 (251 ref.)
Calcium in smooth muscle function. pp. 75-93. Hurwitz L, et al.
In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (53 ref.)
Behavioral intervention with muscle-contraction headache: a review. Beatty ET, et al. *Psychosom Med* 41(2):165-80, Mar 79 (55 ref.)
[Contraction of isolated smooth muscle cells (author's transl)] Momose K. *Tanpakushitsu Kakusan Koso* 24(1):48-56, 1 Jan 79 (33 ref.) (Jpn)
[Regulation of functions of myosin and actomyosin from smooth muscle (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(9):1042-55, Sep 78 (28 ref.) (Jpn)
[Regulation of functions of myosin and actomyosin from smooth muscle (part 2) (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(11):1123-38, Oct 78 (72 ref.) (Jpn)

DRUG EFFECTS

Effects of calcium and calcium antagonists on the excitation-contraction coupling in striated and smooth muscle. Anderson KE. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:5-14, 1978 (86 ref.)
Mechanisms of action of transmitters and other substances on smooth muscle. Bolton TB. *Physiol Rev* 59(3):606-718, Jul 79 (952 ref.)

MUSCLE FLACCIDITY see MUSCLE HYPOTONIA

MUSCLE HYPOTONIA

CHEMICALLY INDUCED

[Muscle flaccidity as a leading and warning symptom in drug therapy and poisonings] Neuhaus GA. *Verh Dtsch Ges Inn Med* (84):852-62, 1978 (71 ref.) (Ger)

ETIOLOGY

[Muscle flaccidity as a leading and warning symptom in endocrinopathies] Pongratz D, et al.
Verh Dtsch Ges Inn Med (84):846-52, 1978 (35 ref.) (Ger)

MUSCLE RELAXATION see under MUSCLE CONTRACTION

MUSCLE, SMOOTH

ANATOMY & HISTOLOGY

[The activated modified smooth muscle cell: morphology, metabolism, distribution and transitory forms]
Medizinischenn Klinik der Universität Wien.
Z Gesamte Inn Med 33(17):589-92, 1 Sep 78 (45 ref.) (Eng. Abstr.) (Ger)

BLOOD SUPPLY

Identification of the small pore in muscle capillaries. Wissig SL. *Acta Physiol Scand [Suppl]* (463):33-44, 1979 (29 ref.)

CYTOLOGY

Atherogenesis: endothelial injury and platelet-mediated intimal smooth muscle cell proliferation. pp. 89-102. Harker LA, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (44 ref.)
The muscle cell. Sloper JC, et al. *J Clin Pathol [Suppl]* (12):25-43, 1978 (107 ref.)
[Contraction of isolated smooth muscle cells (author's transl)] Momose K. *Tanpakushitsu Kakusan Koso* 24(1):48-56, 1 Jan 79 (33 ref.) (Jpn)

DRUG EFFECTS

Effects of prostaglandins on the smooth muscle of the urinary tract. Anderson KE, et al.
Acta Pharmacol Toxicol (Copenh) 43(2):90-5, 1978 (22 ref.)
Effects of calcium and calcium antagonists on the excitation-contraction coupling in striated and smooth muscle. Anderson KE.
Acta Pharmacol Toxicol (Copenh) Suppl 1:5-14, 1978 (86 ref.)
Mechanisms of action of transmitters and other substances on smooth muscle. Bolton TB. *Physiol Rev* 59(3):606-718, Jul 79 (952 ref.)

IMMUNOLOGY

Contractile proteins as autoantigens. Holborow EJ.
Methods Achiev Exp Pathol 9:244-60, 1979 (82 ref.)

METABOLISM

Properties of lipoproteins responsible for high affinity binding to cell surface receptors of fibroblasts and smooth muscle cells. Mahley RW, et al. *Adv Exp Med Biol* 109:99-127, 1978 (27 ref.)
Electron probe analysis of calcium compartments in cryo sections of smooth and striated muscles. Somlyo AP, et al. *Ann NY Acad Sci* 307:523-44, 28 Apr 78 (65 ref.)
The role of organelles in regulating cytoplasmic calcium in vascular smooth muscle. pp. 21-9. Somlyo AP.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (45 ref.)
[Regulation of functions of myosin and actomyosin from smooth muscle (part 2) (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(11):1123-38, Oct 78 (72 ref.) (Jpn)

PATHOLOGY

The brown bowel syndrome: a possible smooth muscle mitochondrial myopathy? Foster CS. *Histopathology* 3(1):1-17, Jan 79 (48 ref.)
The pathogenesis of atherosclerosis. Ross R.
Meach Aging Dev 9(5-6):435-40, Mar 79 (17 ref.)

PHYSIOLOGY

Filament organization and contractile function in vertebrate smooth muscle. Murphy RA. *Annu Rev Physiol* 41:737-48, 1979 (59 ref.)
Contribution of smooth muscle to arterial wall mechanics. Cox RH. *Basic Res Cardiol* 74(1):1-9, Jan-Feb 79 (27 ref.)
Control of the actin-myosin interaction by Ca^{++} in vascular smooth muscle. pp. 30-6. Murphy RA.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)
Relation of stiffness, energy metabolism, and isometric tension in a vascular smooth muscle. pp. 79-88. Peterson JW.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (32 ref.)
Membrane potential and relaxation in vascular smooth muscle. pp. 56-72. Siegel G, et al.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977.

(86 ref.)

Regulation of calcium by vascular smooth muscle cellular components. pp. 157-71. Allen JC.
In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (35 ref.)
Calcium in smooth muscle function. pp. 75-93. Hurwitz L, et al.
In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (53 ref.)
Sodium-calcium interactions in mammalian smooth muscle. Van Breemen C, et al. *Pharmacol Rev* 30(2):167-208, Jun 78 (178 ref.)
The smooth muscle cell in culture. Chamley-Campbell J, et al. *Physiol Rev* 59(1):1-61, Jan 79 (315 ref.)
[Regulation of functions of myosin and actomyosin from smooth muscle (author's transl)] Watanabe S, et al.
Tanpakushitsu Kakusan Koso 23(9):1042-55, Sep 78 (28 ref.) (Jpn)

PHYSIOPATHOLOGY

Myogenic responses in exercise hyperemia. pp. 187-92. Sparks HV, et al.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (16 ref.)

ULTRASTRUCTURE

The contractile apparatus of vascular smooth muscle. pp. 12-20. Somlyo AV.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (48 ref.)

MUSCLE SPASTICITY

see related

SPASM

DRUG THERAPY

Pharmacology of spasticity. Davidoff RA.
Neurology (Minneapolis) 28(9 Pt 2):46-51, Sep 78 (95 ref.)

MUSCLE TONUS

Regulation of stiffness by skeletomotor reflexes. Houk JC. *Annu Rev Physiol* 41:99-114, 1979 (59 ref.)

MUSCLES

see related

SARCOPLASMIC RETICULUM

Palatal myoclonus and denervation supersensitivity in the central nervous system. Matsuo F, et al. *Ann Neurol* 5(1):72-8, Jan 79 (71 ref.)

ANATOMY & HISTOLOGY

[Extrafusal muscle fibers, their types and biological characteristics] Mavrinaka LF, et al.
Arkh Anat Gistol Embriol 75(11):23-40, Nov 78 (181 ref.) (Rus)

CYTOLOGY

The muscle cell. Sloper JC, et al. *J Clin Pathol [Suppl]* (12):25-43, 1978 (107 ref.)

EMBRYOLOGY

Embryology of two murine muscle diseases: muscular dystrophy and muscular dysgenesis. Platzer A. *Ann NY Acad Sci* 317:94-114, 1979 (59 ref.)
[Embryology of facial, mastication, tongue, palate and neck muscles (author's transl)] Leperchey F.
Rev Stomatol Chir Maxillofac 80(2):45-67, 1979 (48 ref.) (Eng. Abstr.) (Fre)

ENZYMOLGY

Some aspects of supramolecular organization of glycogenolytic and glycolytic enzymes in muscle. Pette D. *Acta Histochem [Suppl]* (Jena) 14:47-68, 1975 (82 ref.)
Role of creatine phosphokinase in cellular function and metabolism. Saks VA, et al. *Can J Physiol Pharmacol* 56(5):691-706, Oct 78 (88 ref.)
Mechanism of actomyosin ATPase and the problem of muscle contraction. Taylor EW. *CRC Crit Rev Biochem* 6(2):103-64, 1979 (251 ref.)
Muscular dystrophy and activation of proteinases. Kar NC, et al. *Muscle Nerve* 1(4):308-13, Jul-Aug 78 (57 ref.)

GROWTH & DEVELOPMENT

Insulin and growth hormone: regulators of growth with particular reference to muscle. Cheek DB, et al.
Kidney Int 14(4):317-22, Oct 78 (41 ref.)

INNERVATION

Biochemical analysis of cholinergic mechanisms in skeletal muscle. Almon RR. *Int J Biochem* 9(8):553-7, 1978 (65 ref.)
Reflex control of the circulation by afferents from skeletal muscle. Longhurst JC, et al. *Int Rev Physiol* 18:125-48,

1979 (160 ref.)

The effects of innervation on the properties of acetylcholine receptors in muscle. Edwards C. *Neuroscience* 4(5):565-84, 1979 (192 ref.)
Control of acetylcholine receptors in skeletal muscle. Fambrough DM. *Physiol Rev* 59(1):165-227, Jan 79 (358 ref.)

METABOLISM

Ca^{2+} -ions as coupling agents in enzymatic differentiation and carbohydrate metabolism of cultured muscle cells. Schudt C, et al. *Adv Enzyme Regul* 16:121-39, 3-4 Oct 77 (87 ref.)
Electron probe analysis of calcium compartments in cryo sections of smooth and striated muscles. Somlyo AP, et al. *Ann NY Acad Sci* 307:523-44, 28 Apr 78 (65 ref.)
Biochemical studies in dystrophic mouse muscle. Strickland KP, et al. *Ann NY Acad Sci* 317: 187-205, 1979 (83 ref.)
The hormonal control of glycogen metabolism in mammalian muscle by multivalent phosphorylation. Cohen P. *Biochem Soc Trans* 7(3):459-80, Jun 79 (56 ref.)
The role of cyclic-AMP-dependent protein kinase in the regulation of glycogen metabolism in mammalian skeletal muscle. Cohen P. *Curr Top Cell Regul* 14:117-96, 1978 (133 ref.)
Storage and utilization of elastic energy in skeletal muscle. Cavagna GA. *Exerc Sport Sci* 5:89-129, 1977 (81 ref.)
Metabolism of acetylcholine receptors in skeletal muscle. Fambrough DM, et al. *Natl Cancer Inst Monogr* (48):277-94, May 78 (60 ref.)
The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW.
Prog Lipid Res 17(3):245-77, 1979 (306 ref.)
[Muscular metabolism during physical exercise in healthy subjects (author's transl)] Barbacki M. *Przegl Lek* 35(8):689-92, 1978 (27 ref.) (Pol)

PATHOLOGY

Myopathy of hamster dystrophy: history and morphologic aspects. Homburger F. *Ann NY Acad Sci* 317:1-17, 1979 (77 ref.)
A review of the morphologic features and consequences of muscle cell necrosis in Duchenne disease: clues to the pathogenesis. pp. 117-31. Karpatis G.
In: den Hartog Jager, WA, et al, ed. *Neurology. Amsterdam, Excerpta Medica*, 1978. W3 EX89 no.434 1978. (24 ref.)
Alcoholic myopathy in heart and skeletal muscle. Rubin E. *N Engl J Med* 301(1):28-33, 5 Jul 79 (43 ref.)

PHYSIOLOGY

Calcium ion regulation in barnacle muscle fibers and its relation to force development. Ashley CC. *Ann NY Acad Sci* 307:308-29, 28 Apr 78 (46 ref.)
The regulatory role of calcium in muscle. Ebashi S, et al. *Ann NY Acad Sci* 307:451-61, 28 Apr 78 (26 ref.)
The regulation of calcium in skeletal muscle. Stephenson EW, et al. *Ann NY Acad Sci* 307:462-76, 28 Apr 78 (37 ref.)
Regulation of stiffness by skeletomotor reflexes. Houk JC. *Annu Rev Physiol* 41:99-114, 1979 (59 ref.)
On the regulation of the supply of substrates for muscular activity. Hüllsmann WC. *Bibl Nutr Dieta* 27:11-5, 1979 (25 ref.)
Some features of glycogen metabolism in human skeletal muscle. Karlsson J. *Bibl Nutr Dieta* 27:121-5, 1979 (13 ref.)
How to quantify pump function of the heart. The value of variables derived from measurements on isolated muscle. Elzinga G, et al. *Circ Res* 44(3):303-8, Mar 79 (49 ref.)
The mechanism for the promotion of tenderness in meat during the post-mortem process: a review. Asghar A, et al. *CRC Crit Rev Food Sci Nutr* 10(2):115-45, 1978 (354 ref.)
The diagnostic role of stapedius reflex estimations. Alberti PW. *Otolaryngol Clin North Am* 11(2):251-61, Jun 78 (40 ref.)
The neurotrophic regulation of resting membrane potential and extrajunctional acetylcholine sensitivity in mammalian skeletal muscle. Guth L, et al. *Physiol Bohemoslov* 27(5):401-14, 1978 (65 ref.)
[Interactions of motor neurons and skeletal muscles—axotomy and regeneration] Miyata Y. *Nippon Rinsho* 37(3):489-94, 10 Mar 79 (33 ref.) (Jpn)
[Evolution of muscle function. Comparison of striated muscle characteristics in tunicates and vertebrates] Itina NA. *Zh Evol Biokhim Fiziol* 15(4):401-13, Jul-Aug 79 (83 ref.) (Rus)

PHYSIOPATHOLOGY

Major physiologic and histochemical characteristics of inherited dystrophy of the chicken. Wilson BW, et al. *Ann NY Acad Sci* 317:224-46, 1979 (68 ref.)
Physiological analysis of skeletal muscle weakness and fatigue. Edwards RH. *Clin Sci Mol Med* 54(5):463-70, May 78 (63 ref.)
Protein deficiency, starvation and protein metabolism. Millward DJ. *Proc Nutr Soc* 38(1):77-88, 1 May 79 (63 ref.)
[Functional and structural myopathies] Mertens HG. *Verh Dtsch Ges Inn Med* (84):840-5, 1978 (19 ref.) (Ger)

TRANSPLANTATION

A review of muscle transplantation in mammals. Carlson BM. *Physiol Bohemoslov* 27(5):387-400, 1978 (77 ref.)

MUSCULAR ATROPHY

ETIOLOGY

[Pathogenesis of central amyotrophies (review)] Smirnov VA, et al. *Zh Nevropatol Psikiatr* 79(4):487-90, 1979 (43 ref.) (Rus)

MUSCULAR DISEASES

CLASSIFICATION

[Functional and structural myopathies] Mertens HG. *Verh Dtsch Ges Inn Med* (84):840-5, 1978 (19 ref.) (Ger)

DIAGNOSIS

Compartmental syndromes. Matsen FA 3d, et al. *Surg Gynecol Obstet* 147(6):943-9, Dec 78 (77 ref.)
[Visceral manifestations of myasthenia (review of the literature)] Smakov GM, et al. *Zh Nevropatol Psikiatr* 79(3):353-8, 1979 (68 ref.) (Rus)

EMBRYOLOGY

Embryology of two murine muscle diseases: muscular dystrophy and muscular dysgenesis. Platzer A. *Ann NY Acad Sci* 317:94-114, 1979 (59 ref.)

ETIOLOGY

Skeletal muscle in hypophosphatemia and phosphorus deficiency. Knochel JP. *Adv Exp Med Biol* 103:357-66, 1978 (20 ref.)
The brown bowel syndrome: a possible smooth muscle mitochondrial myopathy? Foster CS. *Histopathology* 3(1):1-17, Jan 79 (48 ref.)
Alcoholic myopathy in heart and skeletal muscle. Rubin E. *N Engl J Med* 301(1):28-33, 5 Jul 79 (43 ref.)
[Recent results concerning muscular disorders arising from thyroid gland dysfunction (author's transl)] Sebillé A. *Pathol Biol (Paris)* 26(8):503-6, Nov 78 (30 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Mitochondrial myopathies. Land JM, et al. *Biochem Soc Trans* 7(1):231-45, Feb 79 (74 ref.)
Role of intracellular calcium in promoting muscle damage: a strategy for controlling the dystrophic condition. Duncan CJ. *Experientia* 34(12):1531-5, 15 Dec 78 (93 ref.)
Metabolic myopathies. Bosch EP, et al. *Med Clin North Am* 63(4):759-82, Jul 79 (101 ref.)

OCCURRENCE

Early outbreaks of 'epidemic neuromyasthenia'. Parish JG. *Postgrad Med J* 54(637):711-7, Nov 78 (26 ref.)

PATHOLOGY

The muscle cell. Sloper JC, et al. *J Clin Pathol [Suppl]* (12):25-43, 1978 (107 ref.)

PHYSIOPATHOLOGY

The respiratory muscles: mechanics, control, and pathophysiology. Part III. Derenne JP, et al. *Am Rev Respir Dis* 118(3):581-601, Sep 78 (443 ref.)

MUSCULAR DYSTROPHY

[Duchenne-type muscular dystrophy: problems, early diagnosis, early treatment (author's transl)] Beckmann R. *Klin Paediatr* 190(6):531-9, Nov 78 (53 ref.) (Eng. Abstr.) (Ger)

ENZYMOLGY

Muscular dystrophy and activation of proteinases. Kar NC, et al. *Muscle Nerve* 1(4):308-13, Jul-Aug 78 (57 ref.)

FAMILIAL & GENETIC

[Etiopathogenesis and diagnosis of Duchenne's myodystrophy] Morrone G, et al. *Pediatrics (Napoli)* 86(2):337-45, 30 Jun 78 (48 ref.) (Ita)

METABOLISM

Role of intracellular calcium in promoting muscle damage: a strategy for controlling the dystrophic condition. Duncan CJ. *Experientia* 34(12):1531-5, 15 Dec 78 (93 ref.)

OCCURRENCE

[Epidemiology of progressive muscular dystrophy] Stepniak U. *Neurol Neurochir Pol* 13(3):323-9, May-Jun 79 (29 ref.) (Pol)

PATHOLOGY

A review of the morphologic features and consequences of muscle cell necrosis in Duchenne disease: clues to the

pathogenesis. pp. 117-31. Karpati G. In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica*, 1978. W3 EX89 no.434 1978. (24 ref.)

PHYSIOPATHOLOGY

Intellectual functioning in Duchenne muscular dystrophy: a review. Karagan NJ. *Psychol Bull* 86(2):250-9, Mar 79 (40 ref.)

MUSCULAR DYSTROPHY, ANIMAL

EMBRYOLOGY

Embryology of two murine muscle diseases: muscular dystrophy and muscular dysgenesis. Platzer A. *Ann NY Acad Sci* 317:94-114, 1979 (59 ref.)

METABOLISM

Biochemical studies in dystrophic mouse muscle. Strickland KP, et al. *Ann NY Acad Sci* 317: 187-205, 1979 (83 ref.)

PATHOLOGY

Involvement of peripheral and central nerves in murine dystrophy. Bradley WG, et al. *Ann NY Acad Sci* 317:132-42, 1979 (46 ref.)
Myopathy of hamster dystrophy: history and morphologic aspects. Homburger F. *Ann NY Acad Sci* 317:1-17, 1979 (77 ref.)

PHYSIOPATHOLOGY

Muscular dystrophy in the mouse: neuromuscular transmission and the concept of functional denervation. Harris JB, et al. *Ann NY Acad Sci* 317:152-70, 1979 (63 ref.)
Major physiologic and histochemical characteristics of inherited dystrophy of the chicken. Wilson BW, et al. *Ann NY Acad Sci* 317:224-46, 1979 (68 ref.)

MUSHROOM POISONING

see related

MYCOTOXINS

Mushroom poisoning in Italy [editorial] Costantino D. *Int J Artif Organs* 1(6):257-9, Nov 78 (31 ref.)

PHYSIOPATHOLOGY

Toxic fungi. Lampe KF. *Annu Rev Pharmacol Toxicol* 19:85-104, 1979 (183 ref.)

MUTAGENS

Environmental mutagens and carcinogens. Nagao M, et al. *Annu Rev Genet* 12:117-59, 1978 (311 ref.)
Vinyl chloride and vinyl benzene (styrene)—metabolism, mutagenicity and carcinogenicity. Vainio H. *Chem Biol Interact* 22(1):17-24, Jul 78 (54 ref.)
Overview of potential mutagenic problems posed by some pesticides and their trace impurities. Fishbein L. *Environ Health Perspect* 27:125-31, Dec 78 (53 ref.)
Selection of carcinogens and related compounds tested for mutagenic activity. Poirier LA, et al. *JNCI* 62(4):833-40, Apr 79 (168 ref.)
Mutagenic clastogenic and oncogenic effects of 1-beta-D-arabinofuranosylcytosine. Benedict WF, et al. *Mutat Res* 65(1):1-20, Mar 79 (130 ref.)
Genetic toxicology of lysergic acid diethylamide (LSD-25). Cohen MM, et al. *Mutat Res* 47(3-4):183-209, 1978 (160 ref.)
The mutagenicity of trimethylphosphate. Connor TH. *Mutat Res* 65(2):121-31, 1979 (33 ref.)
Genetic effects of coumarins. Grigg GW. *Mutat Res* 47(3-4):161-81, 1978 (152 ref.)
Mutagenicity, carcinogenicity and teratogenicity of procarbazine. Lee IP, et al. *Mutat Res* 55(1):1-14, 1978 (99 ref.)
Trenimon: biochemical, physiological and genetic effects on cells and organisms. Obe G, et al. *Mutat Res* 65(1):21-70, Mar 79 (187 ref.)
Genetic activities of hycanthone and some other antischistosomal drugs. Ong TM. *Mutat Res* 55(1):43-70, 1978 (138 ref.)
Genetic toxicology of bleomycin. Vig BK, et al. *Mutat Res* 55(2):121-45, 1978 (130 ref.)
A review of the genetic toxicology of chlorinated dibenzo-p-dioxins. Wassom JS, et al. *Mutat Res* 47(3-4):141-60, 1978 (70 ref.)
Biological activities of mycotoxins. Hayes AW. *Mycopathologia* 65(1-3):29-41, 18 Dec 78 (136 ref.)
Potential halogenated industrial carcinogenic and mutagenic chemicals. II. Halogenated saturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):163-95, Mar 79 (164 ref.)
Potential halogenated industrial carcinogenic and mutagenic chemicals. I. Halogenated unsaturated hydrocarbons. Fishbein L. *Sci Total Environ* 11(2):111-61, Mar 79 (302 ref.)
Potential halogenated industrial carcinogenic and mutagenic chemicals. IV. Halogenated aryl derivatives. Fishbein L. *Sci Total Environ* 11(3):259-78, Apr 79 (116 ref.)

Potential halogenated industrial carcinogenic and mutagenic chemicals. III. Alkane halides, alkanols and ethers. Fishbein L. *Sci Total Environ* 11(3):223-57, Apr 79 (199 ref.)
Identifying environmental chemicals causing mutations and cancer. Ames BN. *Science* 204(4393):587-93, 11 May 79 (57 ref.)

[Mutagenic agents: detection systems and clinico-pathological correlations] Migone M, et al. *Recenti Prog Med* 65(4):340-65, Oct 78 (87 ref.) (Eng. Abstr.) (Ita)

[Mutagens and carcinogens (author's transl)] Nagao M. *Tanpakushitsu Kakusan Koso* 23(6):435-47, May 78 (141 ref.) (Jpn)

ANALYSIS

Testing the environment for dispersed mutagens: use of plant bioconcentrators coupled with microbial mutagen assays. Barnes WS, et al. *Environ Health Perspect* 27:61-7, Dec 78 (71 ref.)
Utility of specific locus systems in higher plants to monitor for mutagens. Constantin MJ. *Environ Health Perspect* 27:69-75, Dec 78 (27 ref.)

METABOLISM

Activation of chemicals into mutagens by green plants: a preliminary discussion. Plewa MJ. *Environ Health Perspect* 27:45-50, Dec 78 (54 ref.)

PHARMACODYNAMICS

Maize Adh1 as a monitor of environmental mutagens. Freeling M. *Environ Health Perspect* 27:91-7, Dec 78 (36 ref.)
Self-incompatibility systems as bioassays for mutagens. Mulcahy DL, et al. *Environ Health Perspect* 27:85-90, Dec 78 (25 ref.)
Potential of plant genetic systems for monitoring and screening mutagens. Nilan RA. *Environ Health Perspect* 27:181-96, Dec 78 (126 ref.)
Induction of gene conversion in diploid yeast by chemicals: correlation with mutagenic action and its relevance in genotoxicity screening. Murthy MS. *Mutat Res* 64(1):1-17, Feb 79 (57 ref.)

MUTATION

H-2 mutations: their genetics and effect on immune functions. Klein J. *Adv Immunol* 26:55-146, 1978 (216 ref.)
Cell cycle mutants. Simchen G. *Annu Rev Genet* 12:161-91, 1978 (105 ref.)
The Costenbader Memorial Lecture. Genesis and genetics of retinoblastoma. François J, et al. *J Pediatr Ophthalmol Strabismus* 16(2):85-100, Mar-Apr 79 (146 ref.)
Human mutations affecting aging—a review. Brown WT. *Mech Ageing Dev* 9(3-4):325-36, Feb 79 (61 ref.)
The relation of repair phenomena to mutation induction in bacteria. Kimball RF. *Mutat Res* 55(2):85-120, 1978 (244 ref.)
Virulence genetics of *Aspergillus nidulans* Eidam: a review. Purnell DM. *Mycopathologia* 65(1-3):177-82, 18 Dec 78 (31 ref.)
[Relations between mutagenesis and carcinogenesis] Hofnung MJ. *Biochimie* 60(10):1151-71, 1978 (16 ref.) (Fre)

DRUG EFFECTS

[The problem of mutagenic side effects of psychotropic substances. 2. Narcotics and addictive drugs] Gebhart E. *Fortschr Med* 97(3):103-6, 18 Jan 79 (53 ref.) (Ger)

RADIATION EFFECTS

Multiple pathways of DNA repair and their possible roles in mutagenesis. Smith KC. *Natl Cancer Inst Monogr* (50):107-14, Dec 78 (72 ref.)

MYASTHENIA GRAVIS

CHEMICALLY INDUCED

Drug therapy: Disorders of neuromuscular transmission caused by drugs. Argov Z, et al. *N Engl J Med* 301(8):409-13, 23 Aug 79 (55 ref.)

DIAGNOSIS

Myasthenia gravis: review of diagnosis and management. Patten BM. *Muscle Nerve* 1(3):190-205, May-Jun 78 (102 ref.)

DRUG THERAPY

Immunochemical analysis of acetylcholine receptor and its relevance to specific treatment of experimental autoimmune myasthenia gravis. Fuchs S. *Adv Cytopharmacol* 3:279-85, 1979 (17 ref.)

ETIOLOGY

Pathogenesis of myasthenia gravis as a disorder of acetylcholine receptors. Drachman DB, et al. *Adv Cytopharmacol* 3:237-44, 1979 (44 ref.)
Myasthenia gravis: a personal view of pathogenesis and mechanism, part 2. Simpson JA. *Muscle Nerve* 1(2):151-6,

Mar-Apr 78 (63 ref.)
Myasthenia gravis: a personal view of pathogenesis and mechanism, part 1. Simpson JA. *Muscle Nerve* 1(1):45-56, Jan-Feb 78 (110 ref.)

IMMUNOLOGY

Postsynaptic membrane of Torpedo electroplax: acetylcholine receptor localization and its use as a tool in the study of cellular immunity in myasthenia gravis. Conti-Tronconi B, et al. *Adv Cytopharmacol* 3:255-67, 1979 (62 ref.)
The immunopathology of myasthenia gravis. Lennon VA. *Hum Pathol* 9(5):541-51, Sep 78 (52 ref.)

Myasthenia gravis an auto-immune disease? pp. 81-90. Feltkamp TE.
In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978.* (38 ref.)
[Myasthenia gravis and HL-A] Okimoto K, et al. *Nippon Rinsho* 36(9):3164-70, 10 Sep 78 (27 ref.) (Jpn)

OCCURRENCE

Epidemiology of myasthenia gravis. Kurtzke JF. *Adv Neurol* 19:545-66, 1978 (38 ref.)

THERAPY

Current concepts of pathogenesis and treatment of myasthenia gravis. Elias SB, et al. *Med Clin North Am* 63(4):745-57, Jul 79 (43 ref.)

MYCETOMA see MADUROMYCOSIS

MYCETOZOA see MYXOMYCETES

MYCOBACILLIN see under ANTIBIOTICS, ANTIFUNGAL

MYCOBACTERIOPHAGES

GENETICS

Host-phage relationships in the genus *Mycobacterium* and their clinical significance. Grange JM. *Tubercle* 59(3):203-25, Sep 78 (205 ref.)

MYCOBACTERIUM

Nontuberculous mycobacteria and associated diseases. Wolinsky E. *Am Rev Respir Dis* 119(1):107-59, Jan 79 (592 ref.)
Atypical mycobacteria. Siddiqi SH. *JPM* 28(8):102-10, Aug 78 (33 ref.)

GENETICS

Host-phage relationships in the genus *Mycobacterium* and their clinical significance. Grange JM. *Tubercle* 59(3):203-25, Sep 78 (205 ref.)

IMMUNOLOGY

Mycobacterial antigens: a review of their isolation, chemistry, and immunological properties. Daniel TM, et al. *Microbiol Rev* 42(1):84-113, Mar 78 (215 ref.)
Biological activities of muramyl dipeptide, a synthetic glycopeptide analogous to bacterial immunoregulating agents. Chedid L, et al. *Prog Allergy* 25:63-105, 1978 (214 ref.)

MYCOBACTERIUM, ATYPICAL see under MYCOBACTERIUM

MYCOBACTERIUM AVIUM see under MYCOBACTERIUM

MYCOBACTERIUM BOVIS

Active immunotherapy: experimental and rational basis. pp. 5-27. Mathé G.
In: *Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977L.* (55 ref.)

IMMUNOLOGY

[Cancer immunotherapy with BCG cell-wall skeleton (author's transl)] Azuma I, et al. *Tanpakushitsu Kakusan Koso* 23(6):625-40, May 78 (72 ref.) (Jpn)

MYCOBACTERIUM INFECTIONS

Nontuberculous mycobacteria and associated diseases. Wolinsky E. *Am Rev Respir Dis* 119(1):107-59, Jan 79 (592 ref.)
Atypical mycobacteria. Siddiqi SH. *JPM* 28(8):102-10, Aug 78 (33 ref.)

VETERINARY

A review of tuberculosis (mycobacteriosis) in fish. Dulin MP. *VM SAC* 74(5):731-5, May 79 (22 ref.)

MYCOBACTERIUM INFECTIONS, ATYPICAL see under MYCOBACTERIUM INFECTIONS

MEDICAL REVIEWS

MYCOBACTERIUM LEPRAE

GROWTH & DEVELOPMENT

[Problems concerning *Mycobacterium leprae* and *Mycobacterium lepraemurium* cultures] Nakamura M. *Nippon Saikingaku Zasshi* 33(4):607-28, Jul 78 (97 ref.) (Jpn)

MYCOBACTERIUM LEPRAE MURUM

GROWTH & DEVELOPMENT

[Problems concerning *Mycobacterium leprae* and *Mycobacterium lepraemurium* cultures] Nakamura M. *Nippon Saikingaku Zasshi* 33(4):607-28, Jul 78 (97 ref.) (Jpn)

MYCOBACTERIUM PHLEI see under MYCOBACTERIUM

MYCOBACTERIUM TUBERCULOSIS

IMMUNOLOGY

Host mechanisms for control of tumor growth that can be modulated by nonspecific immunotherapy. pp. 41-61. Weiss DW.
In: *Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977L.* (40 ref.)
Mycobacterial antigens: a review of their isolation, chemistry, and immunological properties. Daniel TM, et al. *Microbiol Rev* 42(1):84-113, Mar 78 (215 ref.)

ULTRASTRUCTURE

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovici EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

MYCOPLASMA

CLASSIFICATION

Mycoplasmas of animals. Howard CJ, et al. *Sci Prog* 65(259):313-29, Autumn 78 (42 ref.)

IMMUNOLOGY

[Mycoplasma interaction with lymphoreticular and polymorphonuclear cells] Sanin AV. *Biol Nauki* (12):16-31, 1978 (113 ref.) (Rus)

PATHOGENICITY

[Etiological role of *Mycoplasma* in infectious pathology of the urogenital tract] Simeomova L, et al. *Akush Ginekolog (Sofia)* 17(4):283-8, 1978 (57 ref.) (Bul)

MYCOPLASMA INFECTIONS

The clinical spectrum of *Mycoplasma pneumoniae* infections. Levine DP, et al. *Med Clin North Am* 62(5):961-78, Sep 78 (160 ref.)
[Clinical spectrum of mycoplasma pneumoniae] Wegmann T. *Prax Klin Pneumol* 33(7):825-30, Jul 79 (17 ref.) (Ger)

ETIOLOGY

[Etiological role of *Mycoplasma* in infectious pathology of the urogenital tract] Simeomova L, et al. *Akush Ginekolog (Sofia)* 17(4):283-8, 1978 (57 ref.) (Bul)

MICROBIOLOGY

Genital mycoplasma infections. Friberg J. *Am J Obstet Gynecol* 132(5):573-8, 1 Nov 78 (87 ref.)

TRANSMISSION

Significance for the fetus of sexually acquired maternal infection with mycoplasma, chlamydia, and *Neisseria gonorrhoeae*. Eschenbach D. *Semin Perinatol* 1(1):11-24, Jan 77 (103 ref.)

VETERINARY

A review of mycoplasma-induced immunosuppression. Adegbeye DS. *Br Vet J* 134(6):556-60, Nov-Dec 78 (30 ref.)

Mycoplasmas of animals. Howard CJ, et al. *Sci Prog* 65(259):313-29, Autumn 78 (42 ref.)

MYCOSES

COMPLICATIONS

[Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

Treatment of opportunistic systemic mycoses. Norrby R, et al. *Scand J Infect Dis [Suppl]* (16):59-64, 1978 (32 ref.)
[Progress in the therapy of systemic mycoses] Plempel M.

Verh Dtsch Ges Inn Med (84):443-52, 1978 (0 ref.) (Ger)

ETIOLOGY

Basidiomycetes as agents of human infections: a review. Greer DL. *Mycopathologia* 65(1-3):133-9, 18 Dec 78 (21 ref.)

[Opportunistic microbial infections and their importance in general pathology] Fabiani G. *Sem Hop Paris* 54(13-16):309-15, May 78 (38 ref.) (Eng. Abstr.) (Fre)
[Fungal endocarditis after heart valve prosthesis] Chekanov VS, et al. *Kardiologia* 19(6):102-6, Jun 79 (102 ref.) (Rus)

IMMUNOLOGY

[Current state of immunology of visceral mycoses] Kashkin KP. *Vestn Dermatol Venerol* (11):38-43, 1978 (66 ref.) (Rus)

METABOLISM

Iron and infection. Weinberg ED. *Microbiol Rev* 42(1):45-66, Mar 78 (209 ref.)

MICROBIOLOGY

Medically important yeasts. Ahearn DG. *Annu Rev Microbiol* 32:59-68, 1978 (75 ref.)
Adiaspiromycosis. Schwarz J. *Pathol Annu* 13 Pt 1:41-53, 1978 (39 ref.)

MYCOSIS FUNGOIDES

PATHOLOGY

Report of the Committee on Pathology of Cutaneous T Cell Lymphomas. Clendenning WE, et al. *Cancer Treat Rep* 63(4):719-24, Apr 79 (16 ref.)

THERAPY

Report of the Committee on Therapy for Mycosis Fungoides and Sézary Syndrome. Minna JD, et al. *Cancer Treat Rep* 63(4):729-36, Apr 79 (46 ref.)

MYCOTIC ANEURYSM see ANEURYSM, MYCOTIC

MYCOTOXINS

see related

ERGOTISM

BIOSYNTHESIS

Fungi that produce mycotoxins: conditions and occurrence. Ciegler A. *Mycopathologia* 65(1-3):5-11, 18 Dec 78 (26 ref.)
[Biosynthetic pathways of important mycotoxins] Reiss J. *Z Allg Mikrobiol* 18(10):747-57, 1978 (56 ref.) (Ger)

METABOLISM

Mycotoxin-macromolecule bindings. Chu FS. *Toxicol Suppl* (1):713-28, 1978 (62 ref.)

PHARMACODYNAMICS

Biological activities of mycotoxins. Hayes AW. *Mycopathologia* 65(1-3):29-41, 18 Dec 78 (136 ref.)
Effects of mycotoxins on immunity. Richard JL, et al. *Toxicol Suppl* (1):801-17, 1978 (69 ref.)

MYDRIATICS

THERAPEUTIC USE

[Drug preparations in the prevention and treatment of myopia] Stishkovskaia NN. *Vestn Oftalmol* (5):82-5, Sep-Oct 78 (80 ref.) (Rus)

MYELIN BASIC PROTEINS see ENCEPHALITOGENIC BASIC PROTEINS

MYELIN PROTEINS

ANALYSIS

[Myelin (author's transl)] Kurihara T. *Seikagaku* 50(10):1054-61, 1978 (5 ref.) (Jpn)

MYELIN SHEATH

METABOLISM

The Schwann cell: a reappraisal of its role in the peripheral nervous system. Hall SM. *Neuropathol Appl Neurobiol* 4(3):165-76, May-Jun 78 (57 ref.)

PHYSIOLOGY

General perspectives and conclusions of the symposium on dynamic properties of glial cells. pp. 443-60. Tower DB.

In: Schoffeniels E, et al., ed. *Dynamic properties of glial cells. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.* (25 ref.)

ULTRASTRUCTURE

Some factors influencing the proliferation and differentiation of myelin-forming cells. Bunge RP, et al. *Neurology (Minneapolis)* 28(9 Pt 2):59-67, Sep 78 (36 ref.) [Myelin (author's transl)] Kurihara T. *Seikagaku* 50(10):1054-61, 1978 (5 ref.) (Jpn)

MYELITIS

ETIOLOGY

Postvaricella acute transverse myelitis: A case presentation and review of the literature. McCarthy JT, et al. *Pediatrics* 62(2):202-4, Aug 78 (18 ref.)

MYELITIS, TRANSVERSE see under MYELITIS

MYELOBLASTOSIS VIRUS, AVIAN see under AVIAN LEUKOSIS VIRUSES

MYELOFIBROSIS

PATHOLOGY

Acute ("malignant") myelofibrosis. Bearman RM, et al. *Cancer* 43(1):279-93, Jan 79 (47 ref.)

PHYSIOPATHOLOGY

Myelofibrosis—pathophysiology and treatment. Cole DR, et al. *Int J Clin Pharmacol Biopharm* 17(2):68-70, Feb 79 (5 ref.)

MYELOGRAPHY

Experimental evaluation of contrast media for use in the cerebrospinal fluid space. Praestholm J. *Dan Med Bull* 26(2):58-73, Apr 79 (130 ref.)

MYELOMA, PLASMA CELL see MULTIPLE MYELOMA

MYELOMA PROTEINS

Conformational flexibility in immunoglobulins. Edmondson AB, et al. *Contemp Top Mol Immunol* 7:95-118, 1978 (36 ref.)

MYELOPROLIFERATIVE DISORDERS

see related
LEUKEMIA

MYELOSCLEROSIS see MYELOFIBROSIS

MYOCARDIAL CONTRACTION

Echocardiography in ischemic heart disease: present status and future perspectives. Massie B, et al. *Am Heart J* 96(4):543-9, Oct 78 (66 ref.)

Left ventricular radius to wall thickness ratio. Gaasch WH. *Am J Cardiol* 43(6):1189-94, Jun 79 (19 ref.)

Heart muscle mechanics. Alpert NR, et al. *Annu Rev Physiol* 41:521-37, 1979 (74 ref.)

Calcium and cardiac excitation-contraction coupling. Fabiato A, et al. *Annu Rev Physiol* 41:473-84, 1979 (74 ref.)

The ventricular pressure-volume diagram revisited. Sagawa K. *Circ Res* 43(5):677-87, Nov 78 (63 ref.)

Normal left ventricular function. Parker JO, et al. *Circulation* 60(1):4-12, Jul 79 (62 ref.)

Contraction and relaxation of the heart as muscle and pump. Brutsaert DL, et al. *Int Rev Physiol* 18:1-31, 1979 (124 ref.)

Systolic time intervals of the fetal cardiac cycle. Morgenstern J, et al. *J Perinat Med* 6(4):173-96, 1978 (75 ref.)

[Diastolic properties of the heart (author's transl)] Kitabatake A. *Iyodenshi To Seitai Kogaku* 16(7):496-503, Dec 78 (54 ref.) (Jpn)

[Indices of myocardial contractility] Moitenko AA, et al. *Fiziol Zh* 24(6):839-48, Nov-Dec 78 (51 ref.) (Rus)

[Modern problems of assessing myocardial contractility] Kravtsov VL, et al. *Kardiologia* 18(11):137-45, Nov 78 (95 ref.) (Rus)

[Cellular mechanisms of the inotropic action of the sympathetic system on the heart] Pshennikova MG. *Usp Fiziol Nauk* 10(2):122-39, Apr-Jun 79 (159 ref.) (Rus)

[Mechanism of myocardial contraction (review of the literature)] Korkach VI, et al. *Vrach Delo* (10):35-40, Oct 78 (24 ref.) (Rus)

DRUG EFFECTS

Influence of pharmacologic intervention and valvular heart disease on left ventricular ejection phase indices: a review. Hagan AD. *Acta Med Scand [Suppl]* (627):93-104, 1979 (37 ref.)

Surface calcium in the heart: its function and role in drug action. pp. 33-56. Frank JS.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989: 1977. (44 ref.)

[Inotropic action of cardiac glycosides in light of current conceptions of electromechanical coupling in the

myocardium] Izakov VF, et al. *Usp Fiziol Nauk* 10(2):73-6, Apr-Jun 79 (235 ref.) (Rus)

MYOCARDIAL DEPRESSANT FACTOR see under PEPTIDES

MYOCARDIAL DEPRESSANTS see ANTI-ARRHYTHMIA AGENTS

MYOCARDIAL DISEASES

CHEMICALLY INDUCED

Cyclophosphamide-induced cardiomyopathy: a report of two cases and review of the English literature. Mills BA, et al. *Cancer* 43(6):2223-6, Jun 79 (17 ref.)

DIAGNOSIS

Echocardiographic features of cardiomyopathy. Mintz GS, et al. *Cardiovasc Clin* 9(2):123-37, 1978 (63 ref.)

ETIOLOGY

Viral Infections and diseases of the heart. Lansdown AB. *Prog Med Virol* 24:70-113, 1978 (198 ref.)

[Diabetic heart] Dobrev D, et al. *Vutr Boles* 18(2):1-8, 1979 (65 ref.) (Bul)

[Disorders of heart metabolism and function under the influence of emotional-pain stress and their prevention] Meerzon FZ. *Kardiologia* 19(6):9-16, Jun 79 (14 ref.) (Rus)

[Myocardial lesions in allergic states] Paleev NR, et al. *Kardiologia* 19(6):5-8, Jun 79 (26 ref.) (Rus)

MORTALITY

Sudden death in cardiomyopathy. Goodwin JF, et al. *Adv Cardiol* 25:98-106, 1978 (27 ref.)

PATHOLOGY

The pathology of cardiomyopathies. A critical analysis. Olsen EG. *Am Heart J* 98(3):385-92, Sep 79 (112 ref.)

Electron microscopic X-ray microanalysis of localized element concentrations in human cardiomyopathies: a pilot study. Yarom R, et al. *Hum Pathol* 9(5):531-9, Sep 78 (52 ref.)

[From myocardial disease to idiopathic cardiomyopathy (2) (author's transl)] Takatsu T, et al. *Kokyu To Junkan* 26(12):1152-65, Dec 78 (178 ref.) (Jpn)

MYOCARDIAL DISEASES, PRIMARY see MYOCARDIAL DISEASES

MYOCARDIAL DISEASES, SECONDARY see MYOCARDIAL DISEASES

MYOCARDIAL INFARCTION

Should lidocaine be administered routinely to all patients after acute myocardial infarction? Harrison DC. *Circulation* 58(4):581-4, Oct 78 (31 ref.)

Acute myocardial infarction. Lester RM, et al. *Med Clin North Am* 63(1):3-24, Jan 79 (112 ref.)

[Unstable angina (author's transl)] Harumi K, et al. *Kokyu To Junkan* 27(6):593-604, Jun 79 (30 ref.) (Jpn)

COMPLICATIONS

Predicting and preventing ventricular fibrillation in acute myocardial infarction. Julian DG, et al. *Adv Cardiol* 25:183-90, 1978 (35 ref.)

Low-dose heparin: is the risk worth the benefit? Wessler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.)

Sudden cardiac death: the major challenge confronting contemporary cardiology. Lown B. *Am J Cardiol* 43(2):313-28, Feb 79 (106 ref.)

Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

Ventricular septal defect following myocardial infarction. Brandt B 3d, et al. *Ann Thorac Surg* 27(6):580-9, Jun 79 (56 ref.)

Characterization of the malignant ventricular premature impulse in acute myocardial infarction. Rothfeld EL. *J Med Soc NJ* 76(1):39-43, Jan 79 (34 ref.)

Vasodilator therapy of pump failure complicating acute myocardial infarction. Massie BM, et al. *Med Clin North Am* 63(1):25-51, Jan 79 (83 ref.)

Lidocaine prophylaxis in acute myocardial infarction. Noneman JW, et al. *Medicine (Baltimore)* 57(6):501-15, Nov 78 (79 ref.)

Surgically remediable complications of myocardial infarction. Fox AC, et al. *Prog Cardiovasc Dis* 21(6):461-84, May-Jun 79 (148 ref.)

[The prognostic significance of arrhythmias] Puletti M, et al. *Recenti Prog Med* 66(3):288-309, Mar 79 (68 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

Electrocardiographic mapping of ischaemic myocardial insult. Kjekshus JK. *Acta Med Scand [Suppl]* (623):7-17, 1978 (44 ref.)

Enzymes in acute myocardial infarction. Diagnosis with

special reference to creatine kinase MB isoenzyme. Nordlander R. *Acta Med Scand [Suppl]* (623):18-26, 1978 (81 ref.)

Myoglobin. Schersten B, et al. *Acta Med Scand [Suppl]* (623):38-42, 1978 (34 ref.)

Clinical reliability of determining left ventricular function by echocardiography. Karlner JS. *Cardiovasc Clin* 9(2):151-65, 1978 (89 ref.)

Echocardiography in coronary artery disease. Teichholz LE. *Cardiovasc Clin* 9(2):139-50, 1978 (33 ref.)

A diagnostic strategy for myocardial infarction. Gerber SD, et al. *J Fam Pract* 9(2):207-18, Aug 79 (51 ref.)

DRUG THERAPY

Prevention of sudden coronary death by chronic antiarrhythmic therapy. Koch-Weser J. *Adv Cardiol* 25:206-28, 1978 (91 ref.)

Anticoagulation in myocardial infarction: modern approach to an old problem. Frishman WH, et al. *Am J Cardiol* 43(6):1207-13, Jun 79 (54 ref.)

Vasodilators in myocardial infarction: rationale and current status. Amsterdam EA, et al. *Drugs* 16(6):506-21, Dec 78 (19 ref.)

beta-Adrenergic blockade in acute myocardial infarction. Lee RJ. *Life Sci* 23(26):2539-42, 25 Dec 78 (34 ref.)

Thrombolytic therapy in myocardial infarction. Duckert F. *Prog Cardiovasc Dis* 21(5):342-50, Mar-Apr 79 (50 ref.)

Lidocaine prophylaxis against ventricular fibrillation in acute myocardial infarction. Ribner HS, et al. *Prog Cardiovasc Dis* 21(4):287-313, Jan-Feb 79 (238 ref.)

[Preventive effects of beta-blockers on myocardial infarction and on cardiac accidents following a first infarct] Fanchamps A. *Nouv Presse Med* 7(31):2741-5, 20 Sep 78 (20 ref.) (Fre)

[Role of nitrates in acute myocardial infarction (author's transl)] Tomoda H. *Kokyu To Junkan* 26(8):720-8, Aug 78 (82 ref.) (Jpn)

[Clinical application and evaluation of anti-platelet agents] Yasunaga K. *Nippon Rinsho* 36(12):3884-94, 10 Dec 78 (89 ref.) (Jpn)

ETIOLOGY

Coronary artery vasospasm: the likely immediate cause of acute myocardial infarction. Hellstrom HR. *Br Heart J* 41(4):426-32, Apr 79 (53 ref.)

Stress and disease: the missing link. A vasospastic theory. I. Acute myocardial infarction - a potentially reversible event? Boyd GW. *Med Hypotheses* 4(5):411-9, Sep-Oct 78 (38 ref.)

METABOLISM

Myocardial metabolism and heart disease. Opie LH. *Jpn Circ J* 42(11):1223-47, Nov 78 (168 ref.)

[Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva II, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)

MORTALITY

Minerals, coronary heart disease and sudden coronary death. Karppanen H, et al. *Adv Cardiol* 25:9-24, 1978 (78 ref.)

Prodromata of sudden death and myocardial infarction. Kuller LH. *Adv Cardiol* 25:61-72, 1978 (21 ref.)

PATHOLOGY

Non-invasive assessment of the effects of drugs on acute myocardial infarct size in man. Maclean D. *Br J Clin Pharmacol* 7(6):537-43, Jun 79 (41 ref.)

PHYSIOPATHOLOGY

Early exercise testing after myocardial infarction. DeBusk RF. *Cardiovasc Clin* 9(3):133-42, 1978 (25 ref.)

Hemodynamic monitoring in acute myocardial infarction. Papa LA. *JAOA* 78(10):701-10, Jun 79 (102 ref.)

[Circulatory regulation in myocardial infarct and acute heart failure] Yasuda H, et al. *Nippon Rinsho* 36(11):3532-8, 10 Nov 78 (24 ref.) (Jpn)

[Ultrastructural basis of acute cardiac insufficiency not associated with rhythm disorders] Sharov VG, et al. *Arkh Patol* 40(10):3-14, 1978 (85 ref.) (Eng. Abstr.) (Rus)

PREVENTION & CONTROL

Approach to the management of unstable angina. Plotnick GD. *Am Heart J* 98(2):243-55, Aug 79 (107 ref.)

Tissue salvage in acute myocardial infarction. Ross J Jr. *Am J Surg* 138(3):392-7, Sep 79 (49 ref.)

REHABILITATION

Exercise training after acute myocardial infarction. Dehn MM, et al. *Cardiovasc Clin* 9(3):117-32, 1978 (38 ref.)

The physiologic basis for early ambulation after myocardial infarction. Wenger NK. *Cardiovasc Clin* 9(3):107-15, 1978 (22 ref.)

THERAPY

Bedside management of acute myocardial infarction. Gazes PC, et al. *Am Heart J* 97(6):782-96, Jun 79 (72 ref.)

Limitation of myocardial infarct size: review of experimental

- basis and clinical trials. Thompson PL. *Aust NZ J Med* 9(1):78-84, Feb 79 (99 ref.)
- Management of acute myocardial infarction and accelerating angina. Gunnar RM, et al. *Prog Cardiovasc Dis* 22(1):1-30, Jul-Aug 79 (168 ref.)
- [Therapeutic measures in acute myocardial infarct] Kühn P. *Hippokrat* 49(3):247-61, Sep 78 (67 ref.) (Ger)

MYOCARDIAL MITOCHONDRIA see MITOCHONDRIA, HEART

MYOCARDIAL REVASCULARIZATION

MORTALITY

- Direct myocardial revascularization: a 10 year journey. Myths and realities. Louis F. Bishop Lecture. Favalaro RG. *Am J Cardiol* 43(1):109-29, Jan 79 (84 ref.)

MYOCARDIOPATHIES see MYOCARDIAL DISEASES

MYOCARDITIS

ETIOLOGY

- Cardiovascular manifestations of ankylosing spondylitis. Burnstein SL, et al. *JAOA* 78(10):723-6, Jun 79 (19 ref.)
- [Myocarditis caused by viruses] Rosolinski A, et al. *Recenti Prog Med* 66(3):223-36, Mar 79 (88 ref.) (Eng. Abstr.) (Ita)

MYOCARDIUM

ANALYSIS

- Electron microscopic X-ray microanalysis of localized element concentrations in human cardiomyopathies: a pilot study. Yarom R, et al. *Hum Pathol* 9(5):531-9, Sep 78 (52 ref.)

CYTOLOGY

- Cultured heart cell reaggregate model for studying cardiac toxicology. Sperelakis N. *Environ Health Perspect* 26:243-67, Oct 78 (102 ref.)
- The muscle cell. Sloper JC, et al. *J Clin Pathol [Suppl]* (12):25-43, 1978 (107 ref.)
- Some recent results of the quantitative characterization of heart muscle cells. David H. Z. *Mikrosk Anat Forsch* 93(1):113-37, 1979 (57 ref.)
- [Effect of catecholamine on the beating of cultured myocardial cells (author's transl)] Goshima K. *Tanpakushitsu Kakusan Koso* 23(13):1283-9, 1978 (25 ref.) (Jpn)
- [Myocardial cell culture as a model for studying the effect of adrenergic stimulation on the myocardium] Gurevich MI, et al. *Fiziol Zh* 24(6):829-39, Nov-Dec 78 (78 ref.) (Rus)

ENZYMOLGY

- Stimulation of cardiac myosin adenosine triphosphatase in thyrotoxicosis. Morkin E. *Circ Res* 44(1):1-7, Jan 79 (50 ref.)

METABOLISM

- Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)
- Characteristics of active Na transport in intact cardiac cells. Glitsch HG. *Am J Physiol* 236(2):H189-99, Feb 79 (95 ref.)
- The generation of electric currents in cardiac fibers by Na/Ca exchange. Mullins LJ. *Am J Physiol* 236(3):C103-10, Mar 79 (35 ref.)
- Molecular aspects of cardiac hypertrophy. Zak R, et al. *Annu Rev Physiol* 41:539-52, 1979 (82 ref.)
- Partial characterization of protein kinase-catalyzed phosphorylation of low molecular weight proteins in purified preparations of pigeon heart sarcolemma and sarcoplasmic reticulum. Will H, et al. *Biochim Biophys Acta* 543(2):175-93, 3 Oct 78 (49 ref.)
- Cardiac metabolism: its contributions to alcoholic heart disease and myocardial failure. Bing RJ. *Circulation* 58(6):965-70, Dec 78 (81 ref.)
- Surface calcium in the heart: its function and role in drug action. pp. 33-56. Frank JS.
- In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (44 ref.)
- Myocardial metabolism and heart disease. Opie LH. *Jpn Circ J* 42(11):1223-47, Nov 78 (168 ref.)
- Ionic mechanisms in heart muscle in relation to the genesis and the pharmacological control of cardiac arrhythmias. Hauswirth O, et al. *Pharmacol Rev* 30(1):5-63, Mar 78 (327 ref.)
- [Cardiac metabolism (author's transl)] Koyama K. *Iyodenshi To Seitai Kagaku* 16(7):488-95, Dec 78 (59 ref.) (Jpn)
- [Cardiac metabolism. 2. Glucose and free fatty acid metabolism during exertion, anoxia and ischemia] Beresewicz A, et al. *Kardiologia Pol* 22(3):323-35, 1979 (133 ref.) (Pol)
- [Metabolic processes in the myocardium during the early

MEDICAL REVIEWS

- stages of postnatal ontogenesis and the effect of cardiac glycosides (review of the literature) Chekman IS, et al. *Farmakol Toksikol* 41(6):723-30, Nov-Dec 78 (97 ref.) (Rus)

PATHOLOGY

- Some recent advances in cardiac pathology. Billingham ME. *Hum Pathol* 10(4):367-86, Jul 79 (126 ref.)

ULTRASTRUCTURE

- Quantitative ultrastructural analysis in cardiac membrane physiology. Page E. *Am J Physiol* 235(5):C147-58, Nov 78 (79 ref.)
- Ultrastructure of heart muscle. Sommer JR, et al. *Environ Health Perspect* 26:159-67, Oct 78 (46 ref.)
- Ultrastructural features of hypertrophied human ventricular myocardium. Maron BJ, et al. *Prog Cardiovasc Dis* 21(3):207-38, Nov-Dec 78 (73 ref.)
- [Ultrastructural basis of acute cardiac insufficiency not associated with rhythm disorders] Sharov VG, et al. *Arkiv Patol* 40(10):3-14, 1978 (85 ref.) (Eng. Abstr.) (Rus)

MYOCLONUS

ETIOLOGY

- Palatal myoclonus and denervation supersensitivity in the central nervous system. Matsuo F, et al. *Ann Neurol* 5(1):72-8, Jan 79 (71 ref.)

PHYSIOPATHOLOGY

- Myoclonus and the electroencephalogram, a review. Niedermeyer E, et al. *Clin Electroencephalogr* 10(2):75-95, Apr 79 (112 ref.)

MYOFASCIAL PAIN DYSFUNCTION SYNDROME see TEMPOROMANDIBULAR JOINT SYNDROME

MYOFIBRILS

see related

MUSCLE CONTRACTION

MYOGLOBIN

IMMUNOLOGY

- The antigenic structure of myoglobin and initial consequences of its precise determination. Atassi MZ. *CRC Crit Rev Biochem* 6(4):337-69, 1979 (89 ref.)

MYOGLOBINURIA

- Myoglobin. Scherstein B, et al. *Acta Med Scand [Suppl]* (623):38-42, 1978 (34 ref.)

CHEMICALLY INDUCED

- [Rhabdomyolysis in acute intoxications (author's transl)] Wattel F, et al. *Nouv Presse Med* 7(29):2553-4, 2559-60, 9 Sep 78 (20 ref.) (Eng. Abstr.) (Fre)

MYOMETRIUM see under UTERUS

MYONEURAL JUNCTION see NEUROMUSCULAR JUNCTION

MYOPIA

PREVENTION & CONTROL

- [Drug preparations in the prevention and treatment of myopia] Stishkovskaia NN. *Vestn Oftalmol* (5):82-5, Sep-Oct 78 (80 ref.) (Rus)

MYOSIN

- Kinetic analysis of myosin and actomyosin atpase. Lynn RW. *Annu Rev Biophys Bioeng* 8:145-3, 1979 (76 ref.)
- Platelet contractile proteins. Adelstein RS, et al. *Prog Hemost Thromb* 4:37-58, 1978 (89 ref.)

ANALYSIS

- [On micro-environment of active sites of myosin ATPase: studies with chromophoric and fluorescent ATP analogs (author's transl)] Hiratsuka T. *Seikagaku* 50(10):1036-50, 1978 (79 ref.) (Jpn)

ISOLATION & PURIFICATION

- [Characteristics and intracellular functions of platelet contractile proteins] Tatsumi N, et al. *Rinsho Ketsueki* 19(6):761-76, Jun 78 (77 ref.) (Jpn)

METABOLISM

- Stimulation of cardiac myosin adenosine triphosphatase in thyrotoxicosis. Morkin E. *Circ Res* 44(1):1-7, Jan 79 (50 ref.)
- The role of myosin phosphorylation in regulating actin-myosin interaction in human blood platelets. Adelstein RS, et al. *Thromb Haemost* 40(2):241-4, 31 Oct

78 (18 ref.)

- [Regulation of functions of myosin and actomyosin from smooth muscle (part 2) (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(11):1123-38, Oct 78 (72 ref.) (Jpn)
- [Modern views on mechanism of ATP hydrolysis by myosin (on the 40th anniversary of myosin enzymatic activity discovery)] Panteleva NS. *Mol Biol (Mosk)* 13(3):485-96, May-Jun 79 (59 ref.) (Eng. Abstr.) (Rus)

PHYSIOLOGY

- Control of the actin-myosin interaction by Ca++ in vascular smooth muscle. pp. 30-6. Murphy RA.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)
- Actin, myosin and cofactor from motile cells. Pollard TD. *J Mechanochem Cell Motil* 4(1):15-30, Mar 77 (34 ref.)
- The cytoskeleton and cell movement: general considerations. Adelstein RS, et al. *Methods Achiev Exp Pathol* 8:1-41, 1979 (204 ref.)
- [Regulation of functions of myosin and actomyosin from smooth muscle (author's transl)] Watanabe S, et al. *Tanpakushitsu Kakusan Koso* 23(9):1042-55, Sep 78 (28 ref.) (Jpn)

MYOSITIS

- Polymyositis and related disorders. pp. 173-86. Walton JN.

- In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (30 ref.)*

MYXOMA

DIAGNOSIS

- Atrial myxoma: a review of the neurological complications, metastases, and recurrences. Desousa AL, et al. *J Neurol Neurosurg Psychiatry* 41(12):1119-24, Dec 78 (35 ref.)

MYXOMYCETES

CYTOLOGY

- Cellular recognition in slime mould development. Garrod DR, et al. *Symp Soc Exp Biol* 32:173-202, 1978 (81 ref.)

GENETICS

- Genetics of the cellular slime molds. Newell PC. *Annu Rev Genet* 12:69-93, 1978 (96 ref.)

MYXOVIRUS INFLUENZA-A HOMINIS see ORTHOMYXOVIRUS TYPE A, HUMAN

MYXOVIRUSES see ORTHOMYXOVIRUSES

NAD

METABOLISM

- Microheterogeneities of redox states of perfused and intact organs. pp. 131-48. Chance B, et al.
- In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (31 ref.)

NADH DIAPHORASE see LIPOAMIDE DEHYDROGENASE

NADH, NADPH OXIDOREDUCTASES

BIOSYNTHESIS

- Contribution of the mitochondrial genetic system to the biogenesis of ubiquinone: cytochrome c oxidoreductase. pp. 31-42. Weiss H.
- In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (47 ref.)

NADH TETRAZOLIUM REDUCTASE see under NADH, NADPH OXIDOREDUCTASES

NADP DIAPHORASE see under LIPOAMIDE DEHYDROGENASE

NADP TRANSHYDROGENASE see under NADH, NADPH OXIDOREDUCTASES

NADPH CYTOCHROME C REDUCTASE see under CYTOCHROME REDUCTASES

NAFOXIDINE see under PYRROLIDINES

NAFRONYL see under FURANS

NAGANA see under TRYPAANOSOMIASIS, AFRICAN

NALBUPHINE see under MORPHINANS

NANISM see DWARFISM

NANNIZZIA see MICROSPORIUM

NAPHTHALENES

Guanyl O₆-arylation and O₆-arylation of DNA by the carcinogen N-hydroxy-1-naphthylamine. Kadlubar FF, et al. *Cancer Res* 38(11 Pt 1):3628-38, Nov 78 (64 ref.)

TOXICITY

2,4- and 2,6-toluene diisocyanates, 1,5-naphthalene diisocyanate, 4,4-methylenediphenyl diisocyanate and polymethylene polyphenyl isocyanate and flexible and rigid polyurethane foams. IARC Monogr Eval Carcinog Risk Chem Hum 19:303-40, Feb 79 (112 ref.)

1-NAPHTHYLAMINE see under NAPHTHALENES

2-NAPHTHYLAMINE see under NAPHTHALENES

NAPHTHYLVINYLPYRIDINE see under PYRIDINES

NAPHURIDE see SURAMIN

NARCOTIC ANALGESICS see ANALGESICS, ADDICTIVE

NARCOTIC ANTAGONISTS

PHARMACODYNAMICS

A proposed mode of action for narcotic agonists and antagonists. Cho TM, et al.

Adv Biochem Psychopharmacol 20:69-101, 1979 (56 ref.)
Clinical pharmacology of narcotic antagonists. O'Brien CP, et al. *Ann NY Acad Sci* 311:232-40, 1978 (44 ref.)

Structure-activity studies of narcotic agonists and antagonists from quantum chemical calculations. Loew GH, et al. *Natl Inst Drug Abuse Res Monogr Ser* (22):278-316, 1978 (82 ref.)

NARCOTIC RECEPTORS see RECEPTORS, NARCOTIC

NARCOTICS

see related

ANALGESICS, ADDICTIVE
DRUG DEPENDENCE

ADVERSE EFFECTS

Comparative study of cardiovascular, neurological and metabolic side effects of 8 narcotics in dogs. Pethidine, piritramide, morphine, phenoperidine, fentanyl, R 39 209, sufentanil, R 34 995. I. Comparative study on the acute toxicity and hemodynamic effects of the narcotics in high and massive doses in curarized and mechanically ventilated dogs. de Castro J, et al. *Acta Anaesthesiol Belg* 30(1):5-54, Mar 79 (61 ref.)

METABOLISM

Addictive drugs: disposition, tolerance, and dependence interrelationships. Sellers EM. *Drug Metab Rev* 8(1):5-11, 1978 (10 ref.)

PHARMACODYNAMICS

Influence of narcotic agents on temperature regulation. Ary M, et al. *Adv Biochem Psychopharmacol* 20:429-51, 1979 (58 ref.)

Roles of serotonin and gamma-aminobutyric acid in opioid effects. Brase DA. *Adv Biochem Psychopharmacol* 20:409-28, 1979 (165 ref.)

A proposed mode of action for narcotic agonists and antagonists. Cho TM, et al.

Adv Biochem Psychopharmacol 20:69-101, 1979 (56 ref.)
Role of protein kinases in opiate actions in brain. Clouet DH, et al. *Adv Biochem Psychopharmacol* 20:281-300, 1979 (102 ref.)

Opiate interactions with cholinergic neurons. Domino EF. *Adv Biochem Psychopharmacol* 20:339-55, 1979 (105 ref.)
Endorphin-opiate interactions with neuroendocrine systems. Holaday JW, et al. *Adv Biochem Psychopharmacol* 20:227-58, 1979 (103 ref.)

Opiate actions and catecholamines. Iwamoto ET, et al. *Adv Biochem Psychopharmacol* 20:357-407, 1979 (489 ref.)
Stereochanical anatomy of morphinomimetics. Janssen PA, et al. *Adv Biochem Psychopharmacol* 20:103-29, 1979 (109 ref.)

Effect of opiates on macromolecule biosynthesis. Lee NM, et al. *Adv Biochem Psychopharmacol* 20:521-39, 1979 (85 ref.)

Cyclic nucleotides and the central effects of opiates: an overview of current research. Rosenfeld GC, et al.

Adv Biochem Psychopharmacol 20:261-79, 1979 (88 ref.)
Nerve cell calcium as a messenger for opiate and endorphin actions. Ross DH, et al. *Adv Biochem Psychopharmacol* 20:301-36, 1979 (163 ref.)

Molecular actions of opiates: historical overview and new findings on opiate receptor interactions with enkephalins and guanyl nucleotides. Snyder SH, et al.

Adv Biochem Psychopharmacol 20:543-52, 1979 (15 ref.)
Basic mechanisms in narcotic tolerance and physical dependence. Way EL. *Ann NY Acad Sci* 311:61-8, 1978 (42 ref.)

Possible effects of normetabolites on the subjective and reinforcing characteristics of opioids in animals and man. Fraser HF, et al. *Drug Alcohol Depend* 3(5):301-18, Sep 78 (49 ref.)

Effects of opiate drugs on the metabolism of calcium in synaptic tissue. pp. 241-59. Ross DH. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (75 ref.)

Structure-activity studies of narcotic agonists and antagonists from quantum chemical calculations. Loew GH, et al. *Natl Inst Drug Abuse Res Monogr Ser* (22):278-316, 1978 (82 ref.)

Influence of opioids on central thermoregulatory mechanisms. Clark WG. *Pharmacol Biochem Behav* 10(4):609-13, Apr 79 (66 ref.)

[Genetic control of the sensitivity of experimental animals to narcotic substances] Malakli AI, et al. *Usp Sovrem Biol* 87(2):199-214, Mar-Apr 79 (92 ref.) (Rus)

NASAL BONE

INJURIES

Fractures of the orbit: blowout and naso-orbital fractures. Smith B, et al. *Int Ophthalmol Clin* 18(3):137-47, Fall 78 (14 ref.)

NASAL MUCOSA

IMMUNOLOGY

[The principles of defense of the respiratory mucous membrane against infections (author's transl)] Naumann HH. *HNO* 26(12):397-405, Dec 78 (23 ref.) (Ger)

[Surface defense mechanisms of the nasal mucosa] Makowska W, et al. *Pol Tyg Lek* 33(35):1391-3, 28 Aug 78 (26 ref.) (Pol)

NASAL POLYPS

IMMUNOLOGY

Immunohistopathology of allergic rhinitis and conditions allied. Mygind N. *Clin Otolaryngol* 3(3):325-42, Aug 78 (107 ref.)

NASOLACRIMAL DUCT see under LACRIMAL APPARATUS

NASOPHARYNGEAL NEOPLASMS

ETIOLOGY

Pathogenesis of infectious mononucleosis, Burkitt's lymphoma and nasopharyngeal carcinoma: a unified scheme. Pagano JS, et al. *IARC Sci Publ* (24 Pt 2):687-97, 1978 (47 ref.)

Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (53 ref.)

MICROBIOLOGY

EBV-persistence in human lymphoid and carcinoma cells. pp. 27-42. Klein G. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (75 ref.)

Viral etiology of diseases of the hematopoietic system. zur Hausen H. *Recent Results Cancer Res* 69:1-5, 1979 (15 ref.)

PATHOLOGY

Stage classification of nasopharyngeal carcinoma: a review. Ho JH. *IARC Sci Publ* (20):99-113, 1978 (10 ref.)

ULTRASTRUCTURE

Light and electron microscopic investigations of nasopharyngeal carcinomas with regard to the viral etiology of these tumors. Arnold W, et al. *J Cancer Res Clin Oncol* 94(1):87-109, 14 May 79 (76 ref.)

NASOPHARYNGITIS see under PHARYNGITIS

NATIONAL HEALTH PROGRAMS

Economic losses from and the national research program on mastitis in the United States. Blosser TH. *J Dairy Sci* 62(1):119-27, Jan 79 (34 ref.)

NATIONAL INSTITUTES OF HEALTH see UNITED STATES NATIONAL INSTITUTES OF HEALTH

NATIONAL LIBRARY OF MEDICINE see UNITED STATES NATIONAL LIBRARY OF MEDICINE

NATRIURESIS

[Catecholamines and sodium metabolism—dopamine as a

natriuretic hormone] Kojima I, et al. *Nippon Rinsho* 37(2):310-7, 1979 (67 ref.) (Jpn)
[Factors related to natriuresis and anti-natriuresis. Sex hormones] Saruta T. *Nippon Rinsho* 37(2):318-23, 1979 (23 ref.) (Jpn)
[Factors related to natriuresis and anti-natriuresis. Kallikrein system] Yamamoto K, et al. *Nippon Rinsho* 37(2):304-9, 1979 (28 ref.) (Jpn)

NATURAL DISASTERS see under DISASTERS

NATURAL RESOURCES, CONSERVATION OF see CONSERVATION OF NATURAL RESOURCES

NAVAL MEDICINE

see related

DIVING

NEAMIN see NEOMYCIN

NEBRAMYCIN see under ANTIBIOTICS

NECK MUSCLES see under MUSCLES

NECK NEOPLASMS see HEAD AND NECK NEOPLASMS

NEFA see FATTY ACIDS, NONESTERIFIED

NEGAMYCIN see under ANTIBIOTICS

NEGATIVE REINFORCEMENT see REINFORCEMENT (PSYCHOLOGY)

NEGROES see BLACKS

NEISSERIA GONORRHOEAE

Neisseria gonorrhoeae: physiology and metabolism. Morse SA. *Sex Transm Dis* 6(1):28-37, Jan-Mar 79 (135 ref.) (Pol)

NEISSERIAEAE

CLASSIFICATION

[Biological characteristics and the antigenic traits of a group of nonpathogenic Neisseriaceae (a review of the literature)] Andreeva ZM, et al. *Lab Delo* (5):259-63, 1979 (37 ref.) (Rus)

NELSON SYNDROME see under PITUITARY NEOPLASMS

NEMATODA

CLASSIFICATION

Ascaridoid nematodes of amphibians and reptiles: *Gedoelestascaris* n.g. and *Ortleppascaris* n.g. Sprent JF. *J Helminthol* 52(3):261-82, Sep 78 (16 ref.)

IMMUNOLOGY

Prospects for the development of dead vaccines against helminths. Clegg JA, et al. *Adv Parasitol* 16:165-218, 1978 (222 ref.)

METABOLISM

The regulation of respiratory metabolism in parasitic helminths. Bryant C. *Adv Parasitol* 16:311-31, 1978 (81 ref.)

NEMATODE INFECTIONS

DRUG THERAPY

Levamisole in infectious diseases—a review of the literature. Brugmans J. *J Rheumatol [suppl]* 5(4):115-21, 1978 (43 ref.)

ETIOLOGY

Anisakis and anisakiasis. Smith JW, et al. *Adv Parasitol* 16:93-163, 1978 (276 ref.)

NEMATOMORPHA INFECTIONS see under HELMINTHIASIS

NEOCARZINOSTATIN see under ANTIBIOTICS, ANTINEOPLASTIC

NEOMYCIN

THERAPEUTIC USE

Treatment of hypercholesterolemia with neomycin—a time for reappraisal. Samuel P. *N Engl J Med* 301(11):595-7, 13 Sep 79 (13 ref.)

NEOMYCIN A see NEOMYCIN

NEONATOLOGY

see related

INFANT, NEWBORN

NEOPLASM ANTIBODIES see ANTIBODIES, NEOPLASM

NEOPLASM ANTIGENS see ANTIGENS, NEOPLASM

NEOPLASM CIRCULATING CELLS

Specificity of arrest, survival, and growth of selected metastatic variant cell lines. Nicolson GL, et al. *Cancer Res* 38(11 Pt 2):4105-11, Nov 78 (48 ref.)
Cancer metastasis: a product of tumor-host interactions. Sugarbaker EV. *Curr Probl Cancer* 3(7):1-59, Jan 79 (191 ref.)

NEOPLASM INVASIVENESS

The biology of cancer invasion and metastasis. Fidler IJ, et al. *Adv Cancer Res* 28:149-250, 1978 (582 ref.)

NEOPLASM METASTASIS

The biology of cancer invasion and metastasis. Fidler IJ, et al. *Adv Cancer Res* 28:149-250, 1978 (582 ref.)
Systemic cancer and the metastatic process. Clark RL. *Cancer* 43(3):790-7, Mar 79 (32 ref.)
Specificity of arrest, survival, and growth of selected metastatic variant cell lines. Nicolson GL, et al. *Cancer Res* 38(11 Pt 2):4105-11, Nov 78 (48 ref.)
Effect of primary treatment modality on the metastatic pattern of mammary carcinoma. Piro AJ, et al. *Cancer Treat Rep* 62(9):1275-80, Sep 78 (91 ref.)
Experimental basis of immunotherapy for metastatic disease. pp. 63-81. Fidler IJ.
In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. WJ C162H 22d 1977L (60 ref.)

PATHOLOGY

Metastasizing extracranial ependymoma of the sacrococcygeal region: case report and review of literature. Vaguiwala MR, et al. *Cancer* 44(1):326-33, Jul 79 (47 ref.)
The pathways of extraneural spread in metastasizing gliomas: a report of three cases and critical review of the literature. Liwnicz BH, et al. *Hum Pathol* 10(4):453-67, Jul 79 (92 ref.)

PHYSIOPATHOLOGY

Mechanisms of metastasis. Roos E, et al. *Biochim Biophys Acta* 560(1):135-66, 4 Feb 79 (272 ref.)
[Pathophysiological aspects of malignant tumor metastasis] Tereshchenko IP, et al. *Patol Fiziol Eksp Ter* (1):3-12, Jan-Feb 79 (117 ref.) (Rus)

PREVENTION & CONTROL

[Ablastics and antineoplastics (review of the literature)] Kabanov AN, et al. *Khirurgia (Mosk)* (11):139-42, Nov 78 (38 ref.) (Rus)

NEOPLASM PROTEINS

ANALYSIS

Proteins in jaw cysts. Collagenolytic, proteolytic and immunochemical aspects. Ylipaavalniemi P. *Proc Finn Dent Soc* 74 Suppl 1-3:1-22, 1978 (89 ref.)
[Significance of tumor markers in clinical oncology] Gericke D, et al. *Med Klin* 74(19):701-9, 11 May 79 (24 ref.) (Ger)

METABOLISM

Cell surface glycoproteins of human tumor cell lines: unusual characteristics of malignant melanoma. Lloyd KO, et al. *JNCI* 63(3):623-34, Sep 79 (60 ref.)

PHYSIOLOGY

Viral 'tumor antigens': A novel type of mammalian regulator protein. Weil R. *Biochim Biophys Acta* 516(3):301-88, 17 Nov 78 (717 ref.)

NEOPLASM RECURRENCE, LOCAL

PATHOLOGY

Cancer of the breast. Local and regional recurrence. Donegan WL. *Major Probl Clin Surg* 5:484-503, 1979 (30 ref.)

RADIOTHERAPY

Radiotherapy in ovarian cancer for post-surgical minimal residual disease. Chassagne D, et al. *Recent Results Cancer Res* 68:152-6, 1978 (28 ref.)

NEOPLASM SEEDING

[Ablastics and antineoplastics (review of the literature)] Kabanov AN, et al. *Khirurgia (Mosk)* (11):139-42, Nov 78 (38 ref.) (Rus)

NEOPLASM TRANSPLANTATION

The growth and therapeutic response of human tumours in immune deficient mice. Steel GG. *Bull Cancer (Paris)*

65(4):465-72, 1978 (44 ref.)

NEOPLASMS

see related

DNA, NEOPLASM
ONCOGENIC VIRUSES
PRECANCEROUS CONDITIONS
RNA, NEOPLASM

Cancer registration and its techniques. MacLennan R, et al. *IARC Sci Publ* (21):1-234, 1978 (69 ref.)

ANALYSIS

alpha-Fetoprotein in cancer and fetal development. Ruoslahti E. *Adv Cancer Res* 29:275-346, 1979 (350 ref.)

BLOOD

[Problems of the cause of various erythrocyte changes] Linke A, et al. *Z Aerzt Fortbild (Jena)* 72(17):851-5, 1 Sep 78 (80 ref.) (Ger)
[Functional significance of the clotting and anticoagulation of the blood in the development of malignant neoplasms in the body] Kudriashov BA, et al. *Usp Fiziol Nauk* 10(2):3-23, Apr-Jun 79 (189 ref.) (Rus)

BLOOD SUPPLY

Angiogenesis and oncogenesis. Gullino PM. *JNCI* 61(3):639-43, Sep 78 (59 ref.)

CHEMICALLY INDUCED

The predictive value of rodent carcinogenicity tests in the evaluation of human risks. Tomatis L. *Ann Rev Pharmacol Toxicol* 19:511-30, 1979 (65 ref.)
Oral contraceptives and neoplasia. Huggins GR, et al. *Fertil Steril* 32(1):1-23, Jul 79 (196 ref.)
Essential hormones as carcinogenic hazards. Hickey RJ, et al. *JOM* 21(4):265-8, Apr 79 (22 ref.)
Identifying environmental chemicals causing mutations and cancer. Ames BN. *Science* 204(4393):587-93, 11 May 79 (57 ref.)
[Modern concepts of the mechanisms of chemical carcinogenesis] Pliss GB. *Vopr Onkol* 24(9):95-107, 1978 (92 ref.) (Rus)

COMPLICATIONS

Empiric therapy of febrile granulocytopenic patients. Hopefl AW. *Am J Hosp Pharm* 36(2):178-87, Feb 79 (79 ref.)
The treatment of recurrent malignant pleural effusion. Austin EH, et al. *Ann Thorac Surg* 28(2):190-203, Aug 79 (106 ref.)
Hypercalcemia and cancer: an update. Murray TM, et al. *Can Med Assoc J* 119(8):915-20, 21 Oct 78 (65 ref.)
Anorexia as a general effect of cancer. DeWys WD. *Cancer* 43(5 Suppl):2013-9, May 79 (58 ref.)
Effects of cancer on nutrition: impaired organ system effects. Lawrence W Jr. *Cancer* 43(5 Suppl):2020-9, May 79 (96 ref.)
Cancer cachexia. Theologides A. *Cancer* 43(5 Suppl):2044-12, May 79 (89 ref.)
Malignant pleural effusions. Friedman MA, et al. *Cancer Treat Rep* 5(2):49-66, Jun 78 (54 ref.)
Ectopic insulin and Occam's razor: reappraisal of the riddle of tumour hypoglycaemia. Skrabanek P, et al. *Clin Endocrinol (Oxf)* 9(2):141-54, Aug 78 (123 ref.)
The etiologies of coronary artery disease in cancer patients. Kopelson G, et al. *Int J Radiat Oncol Biol Phys* 4(9-10):895-906, Sep-Oct 78 (124 ref.)
Changes in taste sensation and feeding behaviour in cancer patients: a review. DeWys WD. *J Hum Nutr* 32(6):447-53, Dec 78 (16 ref.)
Neurological complications of Systemic Cancer. Posner JB. *Med Clin North Am* 63(4):783-800, Jul 79 (28 ref.)
Progressive systemic sclerosis (PSS) and malignancy, pulmonary and non-pulmonary. Talbott JH, et al. *Medicine (Baltimore)* 58(2):182-207, Mar 79 (101 ref.)
Current concepts in cancer: effects of cancer and cancer treatment on the nutrition of the host. Costa G, et al. *N Engl J Med* 300(26):1471-4, 28 Jun 79 (45 ref.)
Cytomegalovirus infection in cancer patients. Rosen PP. *Pathol Annu* 13 Pt 2:175-208, 1978 (137 ref.)
Emergencies in oncology. Current management. Stolinsky DC. *West J Med* 129(3):169-76, Sep 78 (77 ref.)
[Neurologic complications of primary cancer outside the nervous system. Review] Paulson OB, et al. *Ugeskr Laeger* 141(28):1896-903, 9 Jul 79 (31 ref.) (Eng. Abstr.) (Dan)
[Paraneoplastic acrokeratosis] Bazex A. *Hautarzt* 30(3):119-23, Mar 79 (37 ref.) (Eng. Abstr.) (Ger)
[The value of supportive therapy in the treatment of malignant tumors] Matthias M. *Z Gesamte Inn Med* 33(14):485-97, 15 Jul 78 (38 ref.) (Eng. Abstr.) (Ger)
[Malignant tumors] Tanaka M, et al. *Nippon Rinsho* 36(10):3426-30, Oct 78 (38 ref.) (Jpn)

DIAGNOSIS

Overview on new immunologic markers for diagnosis of cancer. Herberman RB. *Cancer* 42(3 Suppl):1595-600, Sep 78 (50 ref.)
alpha-Fetoprotein in the laboratory testing for cancer. Tatarinov YS. *Gan* 70(2):133-9, Apr 79 (60 ref.)

Trophoblast-specific beta1-glycoprotein as a marker for pregnancy and malignancies. Tatarinov YS. *Gynecol Obstet Invest* 9(2-3):65-97, 1978 (102 ref.)
alpha-fetoprotein as an indicator of early events in chemical carcinogenesis. pp. 326-41. Sell S.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (75 ref.)
A role for clonal antigens in cancer diagnosis and therapy. Lampson LA, et al. *JNCI* 62(2):217-20, Feb 79 (35 ref.)
The contribution of electron microscopy to the diagnosis of tumors. Mackay B, et al. *Pathobiol Annu* 8:359-405, 1978 (174 ref.)
Cancer in children. Jones PM. *Practitioner* 222(1328):221-8, Feb 79 (8 ref.)
Recent advances in the immunodiagnosis of cancer. Colacchio T, et al. *Surg Clin North Am* 59(2):313-22, Apr 79 (59 ref.)
[Significance of tumor markers in clinical oncology] Gericke D, et al. *Med Klin* 74(19):701-9, 11 May 79 (24 ref.) (Ger)
[Clinical and clinico-chemical methods in early diagnosis] Hunstein W. *Verh Dtsch Ges Inn Med* (84):525-32, 1978 (24 ref.) (Ger)
[Early and leading symptoms of malignant tumors] Isel G. *ZFA (Stuttgart)* 55(4):214-21, 10 Feb 79 (25 ref.) (Ger)
[Immunodiagnosis in human cancer] Bartal AH, et al. *Harefuah* 95(2):78-82, 16 Jul 78 (148 ref.) (Heb)
[In vitro radioisotope diagnosis of tumorous diseases] Gabunia RI, et al. *Vestn Akad Med Nauk SSSR* (4):69-77, 1979 (145 ref.) (Rus)

DIET THERAPY

[Principles and technic of total parenteral nutrition in oncology] Bozzetti F, et al. *Minerva Dietol Gastroenterol* 24(3):203-22, Jul-Sep 78 (158 ref.) (Eng. Abstr.) (Ita)

DRUG THERAPY

Laetrile: the cult of cyanide. Promoting poison for profit. Herbert V. *Am J Clin Nutr* 32(5):1121-58, May 79 (169 ref.)
Interferons: rationale for clinical trials in neoplastic disease. Borden EC. *Ann Intern Med* 91(3):472-9, Sep 79 (137 ref.)
Multimodal primary cancer treatment (adjuvant chemotherapy): current results and future prospects. Weiss RB, et al. *Ann Intern Med* 91(2):251-60, Aug 79 (82 ref.)
Antitumor effects of interferon. Gresser I, et al. *Biochim Biophys Acta* 516(2):231-47, 27 Oct 78 (120 ref.)
Cancer chemotherapy. The relevance of certain concepts of cell cycle kinetics. Hill BT. *Biochim Biophys Acta* 516(4):389-417, 11 Dec 78 (205 ref.)
Drug latitancy in cancer chemotherapy. Workman P, et al. *Biomedicine* 28(5):255-62, Oct 78 (118 ref.)
The current role of cancer chemotherapy. Newlands ES. *Br J Radiol* 51(610):756-70, Oct 78 (60 ref.)
Cis-platinum: a new anticancer agent. Williams CJ, et al. *Br Med J* 1(6179):1689-91, 23 Jun 79 (52 ref.)
The role of antitumor antibiotics in current oncologic practice. Davis HL Jr, et al. *Cancer Chemother Pharmacol* 1(2):83-90, 21 Jun 78 (90 ref.)
Azaserine, DON, and azotomycin: three diazo analogs of L-glutamine with clinical antitumor activity. Catane R, et al. *Cancer Treat Rep* 63(6):1033-8, Jun 79 (35 ref.)
Daunorubicin and adriamycin in cancer treatment: an analysis of their roles and limitations. Davis HL, et al. *Cancer Treat Rep* 63(5):809-15, May 79 (48 ref.)
Proceedings of the Workshop on Amino Acid Imbalance in the Treatment of Cancer. Introduction: possibilities for biochemically rational chemotherapy for some malignancies with depleting enzymes and antimetabolites of specific amino acids. Hanka LJ. *Cancer Treat Rep* 63(6):1009-11, Jun 79 (27 ref.)
Age-related adriamycin cardiotoxicity in children. Pratt CB, et al. *Cancer Treat Rep* 62(9):1381-5, Sep 78 (24 ref.)
Cell kinetics and chemotherapy: a critical review. Tannock I. *Cancer Treat Rep* 62(8):1117-33, Aug 78 (164 ref.)
Maytansine. Issell BF, et al. *Cancer Treat Rev* 5(4):199-207, Dec 78 (23 ref.)
Cisplatin (cis-diamminedichloroplatinum II). Prestayko AW, et al. *Cancer Treat Rev* 6(1):17-39, Mar 79 (163 ref.)
The significance of cyclic AMP and cyclic GMP in cancer treatment. Tisdale MJ. *Cancer Treat Rev* 6(1):1-15, Mar 79 (166 ref.)
Clinical implications of growth hormone release inhibiting hormone (GH-RIH). Besser GM. *Curr Top Mol Endocrinol* 3:115-25, 1976 (19 ref.)
Effects of levamisole treatment in cancer patients. Amery WK, et al. *J Rheumatol [suppl]* 5(4):123-35, 1978 (45 ref.)
The role of cis-platinum in solid-tumor therapy. Einhorn LH, et al. *N Engl J Med* 300(6):289-91, 8 Feb 79 (19 ref.)
Adriamycin and other anthracycline antibiotics under study in the United States. Benjamin RS. *Recent Results Cancer Res* 63:230-40, 1978 (89 ref.)
A review of the bleomycin experience in the United States. Friedman MA. *Recent Results Cancer Res* 63:152-68, 1978 (74 ref.)
Clinical investigations of neocarzinostatin in Japan. Kimura I. *Recent Results Cancer Res* 63:252-60, 1978 (16 ref.)
Anti-tumor effects of interferon and its possible use as an anti-neoplastic agent in man. Strander H.

- Tex Rep Biol Med 35:429-35, 1977 (19 ref.)
 [Chemotherapy of malignant tumours (author's transl)]
 Karrer K. Wien Klin Wochenschr 90(24):849-56, 22 Dec 78 (56 ref.) (Eng. Abstr.) (Ger)
 [Complex compounds of platinum in the chemotherapy of malignant tumors] Presnov MA, et al.
 Vestn Akad Med Nauk SSSR 2(6):68-80, 1979 (68 ref.) (Rus)

ENZYMOLGY

- DNA polymerases of normal and neoplastic mammalian cells.
 Sarnagadharan MG, et al. Biochim Biophys Acta 516(4):419-87, 11 Dec 78 (512 ref.)
 [Oncofetal isozymes (author's transl)] Higashino K.
 Tanpakushitsu Kakusan Koso 23(6):594-64, May 78 (229 ref.) (Jpn)

ETIOLOGY

- Cancer: somatic-genetic considerations. Burnet FM.
 Adv Cancer Res 28:1-29, 1978 (96 ref.)
 Are the herpes simplex-genitalis viruses a cause of certain human cancers? Sabin AB. Adv Pathobiol 5(5):136-50, 1976 (69 ref.)
 Environmental causes of cancer in childhood. Miller RW.
 Adv Pediatr 25:97-119, 1978 (130 ref.)
 Role of diet and nutrition in cancer cause, prevention and treatment. Gori GB. Bull Cancer (Paris) 65(2):115-26, 1978 (74 ref.)
 Dietary and nutritional implications in the multifactorial etiology of certain prevalent human cancers. Gori GB.
 Cancer 43(5 Suppl):2151-61, May 79 (100 ref.)
 Interaction of drugs, hormones, and nutrition in the causes of cancer. Lipsett MB. Cancer 43(5 Suppl):1967-81, May 79 (168 ref.)
 Mechanism of action of diet as a carcinogen. Weisburger JH. Cancer 43(5 Suppl):1987-95, May 79 (61 ref.)
 Ascorbic acid and cancer: a review. Cameron E, et al.
 Cancer Res 39(3):663-81, Mar 79 (358 ref.)
 An epidemiological perspective of the biology of cancer. Doll R. Cancer Res 38(11 Pt 1):3573-83, Nov 78 (45 ref.)
 Alcohol-related diseases and carcinogenesis. Lieber CS, et al.
 Cancer Res 39(7 Pt 2):2863-86, Jul 79 (413 ref.)
 Co-carcinogenic events in herpesvirus oncogenesis: a review.
 de The G. IARC Sci Publ 24 Pt 2:933-45, 1978 (41 ref.)
 Comparison of immune responses and viral markers in herpesviruses-associated carcinomas: a review. Henle W, et al.
 IARC Sci Publ 24 Pt 2:801-13, 1978 (37 ref.)
 The Lucké tumor: a model for persistent virus infection and oncogenesis. pp. 15-25. Granoff A, et al.
 In: Stevens JG, et al., ed. Persistent viruses. New York, Academic Press, 1978. W3 1322 vol.11 1978. (30 ref.)
 Microsomal aspects of carcinogenesis and neoplasia. Apffel CA. Med Hypotheses 5(1):23-52, Jan 79 (150 ref.)
 Some aspects of the role of viruses in cancer. Potter CW.
 Postgrad Med J 55(640):150-8, Feb 79 (55 ref.)
 Genes, pollutants and human diseases. Trosko JE, et al.
 Q Rev Biophys 11(4):603-27, Nov 78 (116 ref.)
 Hormones and hormonomimetic compounds in the etiology of cancer. Lingeman CH. Recent Results Cancer Res 66:1-48, 1979 (213 ref.)
 Environmental cancer: on the causes of the main human cancers. Weisburger JH. Tex Rep Biol Med 37:1-20, 1978 (66 ref.)
 [Relations between mutagenesis and carcinogenesis] Hofnung MJ. Biochimie 60(10):1151-71, 1978 (16 ref.) (Fre)
 [Cancer and trauma] Thomas C, et al. Med Klin 73(36):1229-37, 8 Sep 78 (42 ref.) (Ger)
 [DNA repair and carcinogenesis (author's transl)] Takebe H. Tanpakushitsu Kakusan Koso 23(6):448-59, May 78 (50 ref.) (Jpn)
 [20 years of viral-genetic theory of tumor etiology] Aageenko AI. Vopr Onkol 24(11):106-16, 1978 (46 ref.) (Rus)
 [Oncogenesis and vitamin A] Pletsitii KD. Vopr Onkol 24(10):85-92, 1978 (72 ref.) (Rus)
 [Viral oncogens and carcinogenesis] Zhdanova VM, et al.
 Vopr Onkol 24(9):8-15, 1978 (53 ref.) (Eng. Abstr.) (Rus)
 [Possibility of studying malignant growth from the aspect of the concepts of biological dysymmetry] Stegailov RA. Zh Obshch Biol 40(3):429-41, May-Jun 79 (60 ref.) (Eng. Abstr.) (Rus)

FAMILIAL & GENETIC

- Retrodifferentiation and the fetal patterns of gene expression in cancer. Uriel J. Adv Cancer Res 29:127-74, 1979 (200 ref.)
 Developmental gene expression in cancer. Ibsen KH, et al.
 Biochim Biophys Acta 560(2):243-80, 10 Aug 79 (329 ref.)
 Hereditary cancer: ascertainment and management. Lynch HT, et al. CA 29(4):216-32, Jul-Aug 79 (78 ref.)
 Chromosome 8 abnormalities as components of neoplastic and hematologic disorders. Riccardi VM, et al.
 Clin Genet 15(4):317-26, Apr 79 (98 ref.)
 The relation of gene control mechanisms to cancer. Busch H. Z Krebsforsch 92(2):123-35, 28 Sep 78 (24 ref.)
 [Mendelian genetics and cancer (author's transl)] Amiel JL. Bull Cancer (Paris) 65(2):131-6, 1978 (22 ref.) (Eng. Abstr.) (Fre)
 [Mechanisms of carcinogenesis associated with DNA repair] Zasukhina GD. Arkh Patol 40(10):79-83, 1978 (24 ref.) (Eng. Abstr.) (Rus)

- [New techniques of chromosome characterization. Perspectives in cancerology] de Salum SB, et al. Medicina (B Aires) 38(1):105-14, Jan-Feb 78 (44 ref.) (Spa)

HISTORY

- The scientific heritage of Professor Zilber and his contribution to virus-genetic theory of malignant tumours. Shevlyagin VY. Neoplasma 26(2):113-23, 1979 (131 ref.)

IMMUNOLOGY

- Suppressor cell's: permitters and promoters of malignancy? Naor D. Adv Cancer Res 29:45-125, 1979 (250 ref.)
 Immune modulation and cancer control. Mikulski SM, et al.
 Adv Pharmacol Chemother 15:263-87, 1978 (177 ref.)
 HLA and disease. Introductory review. Dick HM.
 Br Med Bull 34(3):271-4, Sep 78 (41 ref.)
 Immunological skin testing and interpretation: a plea for uniformity. Bates SE, et al. Cancer 43(6):2306-14, Jun 79 (50 ref.)
 Immunological surveillance against neoplasia: an immunological quandary. Drew SI. Hum Pathol 10(1):5-14, Jan 79 (63 ref.)
 Principles of immunology with relevance to immunotherapy. pp. 31-9. Fahey JL.
 In: Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977. (26 ref.)
 Experimental basis of immunotherapy for metastatic disease. pp. 63-81. Fidler IJ.
 In: Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977. (60 ref.)
 Host mechanisms for control of tumor growth that can be modulated by nonspecific immunotherapy. pp. 41-61. Weiss DW.
 In: Immunotherapy of human cancer. New York, Raven Press, 1978. W3 C162H 22d 1977. (40 ref.)
 Status of blood group carbohydrate chains in human tumors. pp. 357-71. Young WW Jr, et al.
 In: Walborg EF, ed. Glycoproteins and glycolipids in disease processes. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (50 ref.)
 Do macrophages destroy nascent tumors? Adams DO, et al.
 JNCI 62(6):1341-5, Jun 79 (81 ref.)
 The effect of age on the character of immune complex disease: a comparison of the incidence and relative size of materials reactive with C1q in sera of patients with glomerulonephritis and cancer. Rossen RD, et al.
 Medicine (Baltimore) 58(1):65-79, Jan 79 (64 ref.)
 The suppressor-cell network in cancer (second of two parts). Broder S, et al. N Engl J Med 299(24):1335-41, 14 Dec 78 (75 ref.)
 The suppressor-cell network in cancer (first of two parts). Broder S, et al. N Engl J Med 299(23):1281-4, 7 Dec 78 (58 ref.)
 Common aspects of immunologic tolerance in pregnancy and malignancy. Gleicher N, et al. Obstet Gynecol 54(3):335-42, Sep 79 (119 ref.)
 Beneficial and detrimental effects of humoral immunity in malignancy. Lewis MG, et al. Pathobiol Annu 8:217-39, 1978 (146 ref.)
 Mechanisms of tumor immunity: the role of antibody and nonimmune effectors. Shin HS, et al. Prog Allergy 25:163-210, 1978 (286 ref.)
 Tumor immunology and interferon. Feinerman B.
 South Med J 71(11):1409-11, Nov 78 (16 ref.)
 [Tumour immunology (author's transl)] Sellin D.
 Prax Klin Pneumol 33 Suppl 1:341-9, Apr 79 (112 ref.) (Eng. Abstr.) (Ger)
 [Clinical aspects of immunological phenomena in human neoplasms] Hancock BW. Recent Prog Med 65(3):205-16, Sep 78 (29 ref.) (Eng. Abstr.) (Ita)
 [Radiation therapy and host immunity in malignant tumors (author's transl)] Makidono A, et al. Rinsho Hoshasen 23(8):849-57, Aug 78 (80 ref.) (Eng. Abstr.) (Jpn)
 [Host immune response against cancer (author's transl)] Hashimoto Y. Tanpakushitsu Kakusan Koso 23(6):615-24, May 78 (48 ref.) (Jpn)

METABOLISM

- In vivo metabolite-antimetabolite relationships in antitumor therapy. Goldin A. Adv Enzyme Regul 16:65-77, 3-4 Oct 77 (40 ref.)
 Metabolic response to surgery in the cancer patient: consequences of aggressive multimodality therapy. Brennan MF. Cancer 43(5 Suppl):2053-64, May 79 (90 ref.)
 Role of superoxide dismutase in cancer: a review. Oberley LW, et al. Cancer Res 39(4):1141-9, Apr 79 (104 ref.)
 Hormone receptors and cyclic nucleotide metabolism in cancer cells. Martin TJ, et al. Clin Endocrinol (Oxf) 5 Suppl:373S-386S, 1976 (57 ref.)
 Calcium and cancer. Mundy GR. Life Sci 23(17-18):1735-44, 30 Oct 78 (66 ref.)
 Mechanisms of localization of gallium-67 in tumors. Larson SM. Semin Nucl Med 8(3):193-203, Jul 78 (65 ref.)

MICROBIOLOGY

- The cancer-schizophrenia linkage. Roppel RM.
 Agressologie 19(4):239-45, 1978 (39 ref.)

OCCURRENCE

- Malignancy in children with and without

- genetically-determined immunodeficiencies. Spector BD, et al. Birth Defects 14(6A):85-9, 1978 (6 ref.)
 The comparative epidemiology of selected neoplasms between dogs, cats and humans. A review. Hayes HH Jr. Eur J Cancer 14(12):1299-308, Dec 78 (100 ref.)
 The geography of cancer. Huitt MS. Practitioner 222(1328):181-90, Feb 79 (20 ref.)
 [Epidemiology of malignant tumors in the German Federal Republic] Wagner G. Verh Dtsch Ges Inn Med (84):514-24, 1978 (20 ref.) (Ger)
 Contribution of epidemiological study in cancer research (author's transl) Hirohata T.
 Tanpakushitsu Kakusan Koso 23(6):412-21, May 78 (51 ref.) (Jpn)

PATHOLOGY

- Cancer metastasis: a product of tumor-host interactions. Sugarbaker EV. Curr Probl Cancer 3(7):1-59, Jan 79 (191 ref.)
 Familial malignant melanoma of the female genitalia: a case report and review. Gleicher N, et al.
 Obstet Gynecol Surv 34(1):1-15, Jan 79 (91 ref.)
 The APUD cell system and its neoplasms: observations on the significance and limitations of the concept. Gould VE, et al. Surg Clin North Am 59(1):93-108, Feb 79 (70 ref.)
 [Kinetics of cell proliferation and cancer: introduction (author's transl)] Tubiana M. Bull Cancer (Paris) 65(4):407-15, 1978 (76 ref.) (Eng. Abstr.) (Fre)
 Human cancer cell lines in Japan (author's transl) Oboshi S, et al. Tanpakushitsu Kakusan Koso 23(6):697-711, May 78 (107 ref.) (Jpn)
 [Accuracy and limitation of morphology in cancer diagnosis and biology (author's transl)] Shimosato Y.
 Tanpakushitsu Kakusan Koso 23(6):480-9, May 78 (40 ref.) (Jpn)
 [Ablastics and antiblastics (review of the literature)] Kabanov AN, et al. Khirurgia (Mosk) (11):139-42, Nov 78 (38 ref.) (Rus)

PHYSIOPATHOLOGY

- Sampling of biologic rhythms, chronocytokinetics and experimental oncology. pp. 175-90. Halberg F, et al.
 In: Valleron AJ, Macdonald PD, ed. Biomathematics and cell kinetics. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (98 ref.)
 [Androgen receptors in target tissues and tumors] Sharoukhova KS. Vopr Onkol 25(5):75-80, 1979 (31 ref.) (Rus)

PREVENTION & CONTROL

- Role of selenium in the chemoprevention of cancer. Griffin AC. Adv Cancer Res 29:419-42, 1979 (76 ref.)
 Nutrients, vitamins and minerals in cancer prevention: facts and fallacies. Young VR, et al. Cancer 43(5 Suppl):2125-36, May 79 (59 ref.)

PSYCHOLOGY

- [The psychophysiology theory of cancer. (A review) (author's transl)] Boranic M. Lijec Vjesn 101(3):153-8, Mar 79 (52 ref.) (Eng. Abstr.) (Ser)

RADIOGRAPHY

- Computed axial tomography in the diagnosis and treatment of malignancy. Kneel L. Cancer Treat Rev 5(3):117-29, Sep 78 (45 ref.)
 Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. Med Radiogr Photogr 54(3):41-71, 1978 (123 ref.)
 [Radiological methods in early diagnosis (including computer tomography)] Friedmann G. Verh Dtsch Ges Inn Med (84):532-44, 1978 (0 ref.) (Ger)

RADIONUCLIDE IMAGING

- Tumor detection with ⁶⁷Ga-citrate: a literature survey (1970-1978). Teates CD, et al. Clin Nucl Med 3(12):456-60, Dec 78 (51 ref.)

RADIOTHERAPY

- Postirradiation sarcoma of bone: a perspective. Tountas AA, et al. Cancer 43(1):182-7, Jan 79 (40 ref.)
 Symposium: adjuvant cancer therapy of head and neck tumors. Bryce DP, et al. Laryngoscope 89(4):561-6, Apr 79 (35 ref.)
 5-(125I)-iododeoxyuridine and the Auger effect: biological consequences and implications for therapy. Bloomer WD, et al. Pathobiol Annu 8:407-21, 1978 (45 ref.)
 Post-surgical radiotherapy: rationale and methods. Tubiana M. Recent Results Cancer Res 67:107-14, 1979 (45 ref.)
 [Radiation therapy and the immune response of oncological patients] Pankina VKh, et al. Med Radiol (Mosk) 23(11):59-64, Nov 78 (40 ref.) (Rus)

SECRETION

- Concepts in ectopic hormone production. Rees LH. Clin Endocrinol (Oxf) 5 Suppl:363S-372S, 1976 (58 ref.)
 [Functioning tumors with special reference to ectopic hormone producing tumors (author's transl)] Imura H, et al. Tanpakushitsu Kakusan Koso 23(6):641-56, May 78 (67 ref.) (Jpn)

THERAPY

- BCG in tumor immunotherapy. Baldwin RW, et al. *Adv Cancer Res* 28:91-147, 1978 (302 ref.)
- Iatrogenic disorders from cancer treatment. Harrington WJ. *Adv Intern Med* 24:141-55, 1979 (108 ref.)
- Advances in childhood solid tumors. Sinks LF, et al. *Adv Pediatr* 25:415-50, 1978 (127 ref.)
- Cancer immunotherapy. Richman SP, et al. *Can Med Assoc J* 120(3):322-4, 329, 3 Feb 79 (36 ref.)
- Nutrients, vitamins and minerals as therapy. Bertino JR. *Cancer* 43(5 Suppl):2137-42, May 79 (53 ref.)
- Alterations of nutritional status: impact of chemotherapy and radiation therapy. Donaldson SS, et al. *Cancer* 43(5 Suppl):2036-52, May 79 (113 ref.)
- Immunotherapy with BCG administered by scarification: standardization of reactions and management of side effects. Hortobagyi GN, et al. *Cancer* 42(5):2293-303, Nov 78 (61 ref.)
- Clinical trials of immunotherapy: present status. Morton DL, et al. *Cancer* 42(5):2244-33, Nov 78 (69 ref.)
- Assessment of current hyperthermia technology. Atkinson ER. *Cancer Res* 39(6 Pt 2):2313-24, Jun 79 (614 ref.)
- Possible benefits of hyperthermia to chemotherapy. Kowal CD, et al. *Cancer Res* 39(6 Pt 2):2285-9, Jun 79 (59 ref.)
- Some new approaches to cancer immunotherapy in man. pp. 363-74. Israël L, et al.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (63 ref.)
- Transfer factor and immunotherapy for cancer. pp. 197-211. Lawrence HS.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (47 ref.)
- Limitations, obstacles, and controversies in the optimal development of immunotherapy. pp. 375-94. Mastrangelo MJ, et al.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (73 ref.)
- Actions and interactions of *Corynebacterium parvum* in experimental tumor systems. pp. 155-72. Peters LJ.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (88 ref.)
- Immunotherapy for tumors with microbial constituents or their synthetic analogues. A review. pp. 131-54. Ribi E, et al.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (75 ref.)
- The effects of cancer therapy on the nervous system. Allen JC. *J Pediatr* 93(6):903-9, Dec 78 (33 ref.)
- Cancer therapy with ultrasound: a historical review. Kremkau FW. *JCU* 7(4):287-300, Aug 79 (167 ref.)
- Antibody-linked cytotoxic agents in the treatment of cancer: current status and future prospects. Ghose T, et al. *JNCI* 61(3):657-76, Sep 78 (236 ref.)
- Current concepts in cancer. Solid tumors in children. Maurer HM. *N Engl J Med* 299(24):1345-8, 14 Dec 78 (19 ref.)
- Immunotherapy of human tumors. Sinkovics JG. *Pathobiol Annu* 8:241-84, 1978 (252 ref.)
- Membrane biology and cancer therapy. Wallach DF. *Pathobiol Annu* 8:189-216, 1978 (139 ref.)
- Post-surgical systemic active immunotherapy: rational and experimental basis. Mathé G, et al.
- Recent Results Cancer Res* 67:132-50, 1979 (75 ref.)
- Immunotherapy of solid tumor. Holmes EC.
- Surg Clin North Am* 59(2):371-80, Apr 79 (41 ref.)
- Immunotherapy for cancer. Streilein JW.
- Surg Gynecol Obstet* 147(5):769-82, Nov 78 (91 ref.)
- Deliberations over combined radiochemotherapy. Comprehensive review] Konečný M, et al. *Cesk Radiol* 32(5):337-42, Sep 78 (17 ref.)
- [The treatment of the tumors by hyperthermia (author's transl)] Dutreix J, et al. *J Radiol Electrol Med Nucl* 59(5):323-34, May 78 (81 ref.) (Eng. Abstr.) (Fre)
- [Thoughts to the problem of additional treatment to radiotherapeutic measures (author's transl)] Fürst G. *Radiobiol Radiother (Berl)* 19(5):550-69, Oct 78 (136 ref.) (Eng. Abstr.) (Ger)
- [In vitro examinations - a basis of additional cancer therapy (author's transl)] Schönfelder M. *Zentralbl Chir* 103(15):961-77, 1978 (48 ref.) (Eng. Abstr.) (Ger)
- [A new approach to immunotherapy: the transfer factor] Di Padova F. *Minerva Med* 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)
- [Cancer immunotherapy with BCG cell-wall skeleton (author's transl)] Azuma I, et al.
- Tanpakushitsu Kakusan Koso* 23(6):625-40, May 78 (72 ref.) (Jpn)
- [Place of physical factors in the complex treatment of tumors] Dorogova EV, et al.
- Vopr Kurortol Fizioter Lech Fiz Kult* (5):70-5, Sep-Oct 78 (167 ref.) (Rus)
- [Hyperthermia in malignant neoplasms—a review] Hafström L, et al. *Lakartidningen* 76(14):1296-1300, 4 Apr 79 (51 ref.) (Eng. Abstr.) (Swe)

ULTRASTRUCTURE

- The nature of neoplastic cell membranes. Martínez-Palomo A. *Exp Mol Pathol* 31(1):219-25, Aug 79 (37 ref.)
- The cytoskeleton in cancer cells in animals and humans. Gabbiani G. *Methods Achiev Exp Pathol* 9:231-43, 1979 (60 ref.)

VETERINARY

- Role of the Registry of Tumors in Lower Animals in the study of environmental carcinogenesis in aquatic animals. Harshbarger JC. *Ann NY Acad Sci* 298:280-9, 29 Sep 78 (78 ref.)
- Distribution of neoplasms and other diseases in marine fishes relative to the discharge of waste water. Mearns AJ, et al. *Ann NY Acad Sci* 298:210-24, 29 Sep 78 (37 ref.)

NEOPLASMS, EMBRYONAL AND MIXED

- Germ cell tumors of the ovary. Kurman RJ, et al. *Pathol Annu* 13 Pt 1:291-325, 1978 (100 ref.)

PATHOLOGY

- Malignant melanotic neuroectodermal tumor of infancy: a clinical, pathologic, ultrastructural and tissue culture study. Dehner LP, et al. *Cancer* 43(4):1389-410, Apr 79 (79 ref.)
- Current concepts on the histogenesis, pathology, and immunohistochemistry of germ cell tumors of the testis. Nochomovitz LE, et al. *Pathol Annu* 13 Pt 1:327-62, 1978 (155 ref.)

NEOPLASMS, EXPERIMENTAL

- see related
- NEOPLASM TRANSPLANTATION
- TUMOR VIRUS INFECTIONS
- [Athymic 'nude' mice in cancer research (author's transl)] Shimosato Y. *Tanpakushitsu Kakusan Koso* 23(6):719-32, May 78 (55 ref.) (Jpn)

CHEMICALLY INDUCED

- Experimental carcinogenesis of antitumor drugs. Schmähl D, et al. *Cancer Treat Res* 5(4):175-84, Dec 78 (63 ref.)
- Experimental colon cancer. LaMont JT, et al. *Gastroenterology* 75(6):1157-69, Dec 78 (160 ref.)
- [Some contributions by chemical carcinogenesis—what is the animal model of human cancer? (author's transl)] Ito N, et al. *Tanpakushitsu Kakusan Koso* 23(6):469-79, May 78 (55 ref.) (Jpn)
- [Modern concepts of the mechanisms of chemical carcinogenesis] Pliss GB. *Vopr Onkol* 24(9):95-107, 1978 (92 ref.) (Rus)

DRUG THERAPY

- Combined levamisole therapy: an overview of its protective effects. pp. 181-95. Chirigos MA, et al.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (54 ref.)
- Antitumor action of interferon: animal systems. Chirigos MA. *Tex Rep Biol Med* 35:399-405, 1977 (28 ref.)
- On the mechanisms of the antitumor effects of interferon. Gresser I. *Tex Rep Biol Med* 35:394-8, 1977 (31 ref.)
- Anti-tumor effects of interferon and its possible use as an anti-neoplastic agent in man. Strander H. *Tex Rep Biol Med* 35:429-35, 1977 (19 ref.)
- The action of dyes on tumors. Samuel I. *Virologie* 29(3):213-8, Jul-Sep 78 (28 ref.)

ENZYMOLGY

- Terminal deoxynucleotidyl transferase: biological studies. Bollum FJ. *Adv Enzymol* 47:347-74, 1978 (69 ref.)

FAMILIAL & GENETIC

- Etiology of cancer as studied in the platyfish-swordtail system. Anders A, et al. *Biochim Biophys Acta* 516(1):61-95, 18 Sep 78 (177 ref.)

IMMUNOLOGY

- Mechanisms of activation of human natural killer cells against tumor and virus-infected cells. Santoli D, et al. *Immunol Rev* 44:125-163, 1979 (114 ref.)
- In vitro induction of cell-mediated immunity against tumor cells by antigen-fed macrophages. Treves AJ. *Immunol Rev* 40:205-26, 1978 (54 ref.)
- Natural killer cells as antitumor effector cells. Herberman RB, et al. *JNCI* 62(3):441-5, Mar 79 (53 ref.)

MICROBIOLOGY

- Type C retrovirus activation and possible functions in the normal and tumor-bearing host. Hellman A, et al. *Cancer Res* 39(7 Pt 2):2902-7, Jul 79 (57 ref.)

PATHOLOGY

- The growth and therapeutic response of human tumours in immune deficient mice. Steel GG. *Bull Cancer (Paris)* 65(4):465-72, 1978 (44 ref.)
- Specificity of arrest, survival, and growth of selected metastatic variant cell lines. Nicolson GL, et al. *Cancer Res* 38(11 Pt 2):4105-11, Nov 78 (48 ref.)

THERAPY

- Kinetics of cell kill by hyperthermia. Bhuyan BK. *Cancer Res* 39(6 Pt 2):2277-84, Jun 79 (42 ref.)
- Interactions of hyperthermia and chemotherapy in animals. Marmor JB. *Cancer Res* 39(6 Pt 2):2269-76, Jun 79 (26

- ref.)
- Effect of hyperthermia on the immunocompetence of VX2 tumor-bearing rabbits. Shah SA, et al. *Cancer Res* 38(10):3523-31, Oct 78 (49 ref.)
- Active immunotherapy: experimental and rational basis. pp. 5-27. Mathé G.
- In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (55 ref.)
- Immunotherapy models in experimental animals. Ferguson RM, et al. *Surg Clin North Am* 59(2):349-69, Apr 79 (117 ref.)

NEOPLASMS, HORMONE-DEPENDENT

ETIOLOGY

- An overview of hormone-associated cancers. Miller AB. *Cancer Res* 38(11 Pt 2):3985-90, Nov 78 (47 ref.)
- Steroid hormones and endometrial cancer. Siiteri PK. *Cancer Res* 38(11 Pt 2):4360-6, Nov 78 (74 ref.)

METABOLISM

- Prognostic value of steroid receptor determination in leukemia. Duval D, et al. *Cancer Res* 38(11 Pt 2):4263-7, Nov 78 (79 ref.)
- Unique steroid congeners for receptor studies. Ojasoo T, et al. *Cancer Res* 38(11 Pt 2):4186-98, Nov 78 (78 ref.)

PATHOLOGY

- Human breast carcinoma cells in continuous culture: a review. Engel LW, et al. *Cancer Res* 38(11 Pt 2):4327-39, Nov 78 (116 ref.)
- A functional model of the structure of the epithelium of normal, hyperplastic and malignant human endometrium: a review. Prianishnikov VA. *Gynecol Oncol* 6(5):420-8, Oct 78 (38 ref.)

THERAPY

- Bone metastases of thyroid cancer biological behaviour and therapeutic possibilities. Němec J, et al. *Acta Univ Carol [Med Monogr] (Praha)* (83):7-106, 1978 (163 ref.)
- Cancer of the breast. Endocrine and hormonal therapy. Kardinal CG, et al. *Major Probl Clin Surg* 5:361-404, 1979 (151 ref.)

NEOPLASMS, MULTIPLE PRIMARY

COMPLICATIONS

- Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

DIAGNOSIS

- Bowenoid papulosis of the penis. Wade TR, et al. *Cancer* 42(4):1890-903, Oct 78 (62 ref.)
- [Cowden's disease (multiple hamartoma syndrome). Review of the literature in connection with 1 case] Civatte J, et al. *Ann Med Interne (Paris)* 129(10):593-9, Oct 78 (18 ref.) (Fre)

ETIOLOGY

- Anaplastic carcinoma of the thyroid following external irradiation. Gétaz EP, et al. *Cancer* 43(6):2248-53, Jun 79 (44 ref.)
- Primary gastric malignant lymphoma followed by gastric adenocarcinoma: report of 4 cases and review of the literature. Shani A, et al. *Cancer* 42(4):2039-44, Oct 78 (34 ref.)
- Association of breast cancer with meningioma: report of two cases and review of the literature. Smith FP, et al. *Cancer* 42(4):1992-4, Oct 78 (11 ref.)
- Postirradiation sarcoma of bone: a perspective. Tountas AA, et al. *Cancer* 43(1):182-7, Jan 79 (40 ref.)
- Carcinoma of the vagina after hysterectomy for severe dysplasia or carcinoma in situ of the cervix. Barclay DL. *Gynecol Oncol* 8(1):1-11, Aug 79 (43 ref.)
- The adenoma-carcinoma sequence in the experimental animal. Cole JW. *Major Probl Pathol* 10:119-25, 1976 (21 ref.)
- The adenoma-carcinoma sequence. Day DW, et al. *Major Probl Pathol* 10:58-71, 1976 (31 ref.)

OCCURRENCE

- Cancer of the second breast. Donegan WL, et al. *Major Probl Clin Surg* 5:464-83, 1979 (50 ref.)
- Epidemiology of polyps and cancer. Correa P. *Major Probl Pathol* 10:126-52, 1976 (56 ref.)

PATHOLOGY

- The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)
- Inverted papilloma and papillary transitional cell carcinoma of urinary bladder: report of four cases of inverted papilloma, one showing papillary malignant transformation and review of the literature. Lazarevic B, et al. *Cancer*

42(4):1904-11, Oct 78 (16 ref.)
 Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)
 Carcinoma arising in a villous adenoma in a 19 year-old male with review of the literature. Al-Sibai A, et al. *Md State Med J* 28(2):45-6, Feb 79 (5 ref.)
 Multiple endocrine neoplasia, type 2b. Carney JA, et al. *Pathobiol Annu* 8:105-53, 1978 (90 ref.)

NEOPLASMS, RADIATION-INDUCED

Anaplastic carcinoma of the thyroid following external irradiation. Gétaz EP, et al. *Cancer* 43(6):2248-53, Jun 79 (44 ref.)
 Radiation and the induction of malignancy. Hazel JJ. *Clin Nucl Med* 4(2):84-5, Feb 79 (14 ref.)
 Irradiation related thyroid cancer. History and current recommendations. Stockwell RM. *Conn Med* 43(2):63-7, Feb 79 (17 ref.)
 Effects of therapy on major organ function and imaging. pp. 53-81. Antar MA, et al.
 In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (143 ref.)
 Speculations on the role of ultraviolet radiation in the development of malignant melanoma. Kripke ML. *JNCI* 63(3):541-8, Sep 79 (37 ref.)
 Photocarcinogenesis: a review. Epstein JH. *Natl Cancer Inst Monogr* (50):13-25, Dec 78 (109 ref.)

ETIOLOGY

Osteosarcoma associated with Thorotrast administration: report of two cases and literature review. Sindelar WF, et al. *Cancer* 42(6):2604-9, Dec 78 (21 ref.)
 Postirradiation sarcoma of bone: a perspective. Tountas AA, et al. *Cancer* 43(1):182-7, Jan 79 (40 ref.)

PATHOLOGY

[Radiation-induced sarcomatous transformation of the bones] Görecki A, et al. *Chir Narzadow Ruchu Ortop Pol* 44(3):291-7, 1979 (55 ref.) (Eng. Abstr.) (Pol)

THERAPY

The approach to the irradiated thyroid. Witt TR, et al. *Surg Clin North Am* 59(1):45-63, Feb 79 (69 ref.)

NEOPLASMS, VASCULAR TISSUE

CLASSIFICATION

[Classification of vascular neoplasms] Hundeiker M. *Hautarzt* 29(11):565-72, Nov 78 (40 ref.) (Eng. Abstr.) (Ger)

THERAPY

Vascular and lymphatic tumors in infancy, childhood and adulthood: challenge of diagnosis and treatment. Edgerton MT, et al. *Curr Probl Cancer* 2(7):1-44, Jan 78 (109 ref.)

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

see related

HORMONES, ECTOPIC

PATHOLOGY

Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)

NEOPLASTIC TRANSFORMATION, CELL see CELL TRANSFORMATION, NEOPLASTIC

NEOPRENE see under POLYENES

NEPHRITIS

DIAGNOSIS

Kidney and bladder infections. Carvajal HF. *Adv Pediatr* 25:383-413, 1978 (69 ref.)

NEPHROBLASTOMA

THERAPY

Wilms' tumor—model of a curable pediatric malignant solid tumor. Green DM, et al. *Cancer Treat Rev* 5(3):143-72, Sep 78 (323 ref.)

NEPHRONS

CYTOLOGY

Principles of nephron differentiation. Michael H. *Am J Physiol* 235(5):F387-93, Nov 78 (43 ref.)

ENZYMOLGY

The renal kallikrein-kinin system in human and in

experimental hypertension. Carretero OA, et al. *Klin Wochenschr* 56 Suppl 1:113-25, 1978 (101 ref.)

METABOLISM

Outflux of ⁴⁵calcium along the rat nephron. Greger R, et al. *Adv Exp Med Biol* 103:125-8, 1978 (19 ref.)
 Potassium transport in the nephron. Giebisch G, et al. *Annu Rev Physiol* 41:241-56, 1979 (103 ref.)

PHYSIOLOGY

Calcium transport in the nephron [editorial] Suki WN. *Am J Physiol* 237(1):F1-6, Jul 79 (47 ref.)
 Structural and functional adaptation after reduction of nephron population. Finkelstein FO, et al. *Yale J Biol Med* 52(3):271-87, May-Jun 79 (93 ref.)

SECRETION

An evaluation of possible sites of phosphate secretion in the rat nephron. Knox FG, et al. *Adv Exp Med Biol* 103:65-9, 1978 (12 ref.)

NEPHROSIS

ETIOLOGY

[Cholemic tubulonephrosis] Emanuelli G, et al. *Recenti Prog Med* 64(6):671-700, Jun 78 (164 ref.) (Ita)

NEPHROTIC SYNDROME

COMPLICATIONS

[Complications of nephrotic syndrome with special reference to thromboembolic accidents] Kuhlmann U, et al. *Schweiz Med Wochenschr* 109(6):200-9, 10 Feb 79 (87 ref.) (Eng. Abstr.) (Ger)

NERVE CELLS see NEURONS

NERVE COMPRESSION SYNDROMES

[The thoracic outlet syndrome] Ohry A. *Harefuah* 95(5-6):169-71, Sep 78 (43 ref.) (Heb)

NERVE ENDINGS

see related

NEURAL TRANSMISSION TASTE BUDS

SECRETION

Facilitation and receptor-mediated regulation of noradrenaline secretion by control of recruitment of varicosities as well as by control of electro-secretory coupling. Stjärne L. *Neuroscience* 3(12):1147-55, 1978 (33 ref.)

NERVE ENDINGS, SENSORY see RECEPTORS, SENSORY

NERVE FIBERS

PHYSIOLOGY

Morphogenetics as an alternative to chemospecificity in the formation of nerve connections. A review of literature, before 1978, concerning the control of growth of regenerating optic nerve fibres to specific locations in the optic tectum and a new interpretation based on contact guidance. Horder TJ, et al. *Symp Soc Exp Biol* 32:275-358, 1978 (486 ref.)

NERVE GROWTH FACTOR

PHYSIOLOGY

Chemical control of neuronal growth—the nerve growth factor. Yu MW, et al. *Essays Neurochem Neuropharmacol* 3:33-48, 1978 (127 ref.)

NERVE-MUSCLE PREPARATION see NEUROMUSCULAR JUNCTION

NERVE NET see under NERVOUS SYSTEM

NERVE REGENERATION

Regeneration of serotonin neurons in the rat brain after 5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al. *Ann NY Acad Sci* 305:370-84, 12 Jun 78 (19 ref.)
 Regeneration of monoaminergic and cholinergic neurons in the mammalian central nervous system. Björklund A, et al. *Physiol Rev* 59(1):62-100, Jan 79 (177 ref.)
 [Interactions of motor neurons and skeletal muscles—axotomy and regeneration] Miyata Y. *Nippon Rinsho* 37(3):489-94, 10 Mar 79 (33 ref.) (Jpn)

NERVE TISSUE

METABOLISM

[Glutamic acid in nerve tissue: its metabolism and neurotransmitter function] Růžická M, et al. *Cesk Fysiol* 27(4):291-308, 1978 (140 ref.) (Slo)

PHYSIOLOGY

Modulation of nerve membrane sodium channels by neurotoxins. Narahashi T. *Adv Cytopharmacol* 3:293-303, 1979 (34 ref.)

NERVE TISSUE PROTEIN S 100 see under NERVE TISSUE PROTEINS

NERVE TISSUE PROTEINS

ANALYSIS

Neurofilaments. Shelanski ML, et al. *J Neurochem* 33(1):5-13, Jul 79 (62 ref.)

BIOSYNTHESIS

Role of RNA and protein synthesis in memory formation. Rainbow TC. *Neurochem Res* 4(3):297-312, Jun 79 (84 ref.)

CEREBROSPINAL FLUID

[Development and current possibilities of cerebrospinal fluid diagnosis in the routine laboratory. 2. Studies on protein composition] Schulz D, et al. *Fortschr Med* 97(8):353-8, 22 Feb 79 (98 ref.) (Eng. Abstr.) (Ger)

IMMUNOLOGY

The spinal cord protein (SCP): appraisal of physiological and immunological hypotheses of anti-encephalitogenic action. MacPherson CF. *Immunochimistry* 15(10-11):767-75, Nov 78 (31 ref.)

METABOLISM

[Protein metabolism in the brain during natural and drug-induced sleep (review of the literature)] Panov AN. *Farmakol Toksikol* 42(2):178-81, Mar-Apr 79 (66 ref.) (Rus)

[Effect of action potentials and synaptic excitation on RNA and protein metabolism in nerve tissue] Glebov RN. *Usp Sovrem Biol* 86(3):447-62, Nov-Dec 78 (132 ref.) (Rus)

PHYSIOLOGY

Brain proteins and memory. Mellanby J. *Essays Neurochem Neuropharmacol* 3:209-28, 1978 (20 ref.)

NERVE TRANSMISSION see NEURAL TRANSMISSION

NERVE TRANSMITTER SUBSTANCES see NEUROHUMORS

NERVOUS MICE see MICE, NEUROLOGIC MUTANTS

NERVOUS SYSTEM

BLOOD SUPPLY

Vascular permeability and neurotoxicity. Jacobs JM. *Environ Health Perspect* 26:107-16, Oct 78 (44 ref.)

DRUG EFFECTS

Kainic acid: neurophysiological and neurotoxic actions. Nadler JV. *Life Sci* 24(4):289-99, 22 Jan 79 (86 ref.)
 Neurobiology of phencyclidine—an update. Domino EF. *Natl Inst Drug Abuse Res Monogr Ser* (21):18-43, Aug 78 (89 ref.)

EMBRYOLOGY

Aspects of neural development. Cowan WM. *Int Rev Physiol* 17:149-91, 1978 (253 ref.)
 Embryological development of the nervous system. Towers B. *UCLA Forum Med Sci* 20:61-74, 1978 (15 ref.)

IMMUNOLOGY

[Nervous system and immunity] Chenchev I. *Vet Med Nauki* 15(6):3-7, 1978 (7 ref.) (Bul)

METABOLISM

Neurochemical findings in Huntington's chorea. Bird ED, et al. *Essays Neurochem Neuropharmacol* 1:177-95, 1977 (54 ref.)
 Chronic lead exposure in immature animals: neurochemical correlates. Shih TM, et al. *Life Sci* 23(9):877-88, 4 Sep 78 (79 ref.)

PHYSIOLOGY

Central neurohormonal mechanisms in spontaneously hypertensive rats compared with human essential hypertension. Folkow B. *Clin Sci Mol Med* 48 Suppl 2:205s-214s, Jun 75 (51 ref.)
 Neural mechanisms in acupuncture analgesia. Bossy J.

- Minerva Med 70(24):1705-15, 19 May 79 (88 ref.)
Neurobiology of peptides. Iversen LL, et al.
Neurosci Res Program Bull 16(2):209-370, Jun 78 (448 ref.)
Neural regulation of circadian rhythms. Rusak B, et al.
Physiol Rev 59(3):449-526, Jul 79 (429 ref.)
Neural control of ACTH: a homeostatic reflex. Gann DS, et al.
Recent Prog Horm Res 34:357-400, 1978 (97 ref.)
[Nervous regulation of genetic processes] Berdyshev GD, et al.
Usp Sovrem Biol 86(1):43-54, Jul-Aug 78 (78 ref.) (Rus)
[Effect of action potentials and synaptic excitation on RNA and protein metabolism in nerve tissue] Glebov RN.
Usp Sovrem Biol 86(3):447-62, Nov-Dec 78 (132 ref.) (Rus)

PHYSIOPATHOLOGY

- Neurologic aspects of perinatal asphyxia. Vannucci RC.
Pediatr Ann 7(12):15-31, Dec 78 (54 ref.)

NERVOUS SYSTEM DISEASES

- Neurological disorders and pregnancy. Aminoff MJ.
Am J Obstet Gynecol 132(3):325-35, 1 Oct 78 (128 ref.)

CHEMICALLY INDUCED

- Neurological complications of anticoagulation therapy: a neurologist's review. Silverstein A. Arch Intern Med 139(2):217-20, Feb 79 (86 ref.)
Critical review and evaluation of the neurological and behavioral sequelae of inorganic lead absorption. Repko JD, et al.
CRC Crit Rev Toxicol 6(2):135-87, Jan 79 (313 ref.)
Vascular permeability and neurotoxicity. Jacobs JM.
Environ Health Perspect 26:107-16, Oct 78 (44 ref.)
Clinical expression of neurotoxic injury and diagnostic use of electromyography. Le Quesne PM.
Environ Health Perspect 26:89-95, Oct 78 (23 ref.)
Neurotoxic amino acids and structurally related analogs. Kizer JS, et al.
Pharmacol Rev 29(4):301-18, Dec 77 (127 ref.)
Nervous system responses to work - site chemicals - toxicological basis. Freundt KJ.
Toxicol Eur Res 1(3):133-44, May 78 (81 ref.)
Environmental chemicals and nervous system dysfunction. Damstra T.
Yale J Biol Med 51(4):457-68, Jul-Aug 78 (105 ref.)

COMPLICATIONS

- Neurologic complications of acute and chronic renal failure. Hogg JE.
Adv Neurol 19:637-46, 1978 (30 ref.)
The aetiology of the sudden infant death syndrome: current ideas on breathing and sleep and possible links to deranged thiamine neurochemistry. Read DJ.
Aust NZ J Med 8(3):322-36, Jun 78 (167 ref.)

DIAGNOSIS

- [Neurology in general practice] Kunze K, et al.
ZFA (Stuttgart) 54(26):1273-88, 20 Sep 78 (10 ref.) (Ger)

ETIOLOGY

- Neurologic complications of alcohol abuse: epidemiologic aspects. Victor M, et al.
Adv Neurol 19:603-17, 1978 (28 ref.)
Adverse effects of electrical energy applied to the nervous system. Pudenz RH, et al.
Appl Neurophysiol 40(2-4):72-87, 1977-78 (50 ref.)
Diabetic autonomic neuropathy. Hosking DJ, et al.
Diabetologia 27(10):1043-55, Oct 78 (133 ref.)
Neurologic sequelae in infants with intrauterine growth retardation. Koops BL.
J Reprod Med 21(6):343-51, Dec 78 (73 ref.)
Neuropathies of pregnancy. Massey EW, et al.
Obstet Gynecol Surv 34(7):489-92, Jul 79 (34 ref.)
The neurological manifestations of malabsorption. Cooke WT.
Postgrad Med J 54(637):760-2, Nov 78 (26 ref.)
[Neurologic complications of primary cancer outside the nervous system. Review] Paulson OB, et al.
Ugeskr Laeger 141(28):1896-903, 9 Jul 79 (31 ref.) (Eng. Abstr.) (Dan)

OCCURRENCE

- Current research in neuro-epidemiology. Some main trends. Skre H.
Acta Neurol Scand [Suppl] 57(67):11-36, 1978 (90 ref.)

PATHOLOGY

- Neuropathology of heavy metal intoxication. Krigman MR.
Environ Health Perspect 26:117-20, Oct 78 (21 ref.)

PHYSIOPATHOLOGY

- Cardiovascular reflexes and autonomic neuropathy. Ewing DJ.
Clin Sci Mol Med 55(4):321-7, Oct 78 (83 ref.)
The role of cytoskeleton in neuron activity. Puszkin S, et al.
Methods Achiev Exp Pathol 9:87-111, 1979 (138 ref.)

THERAPY

- Instrumentation, working hypotheses, and clinical aspects of

MEDICAL REVIEWS

- neurostimulation. Delgado JM.
Appl Neurophysiol 40(2-4):88-110, 1977-78 (60 ref.)

NETILMICIN see under GENTAMICINS

NETROPSIN see under GUANIDINES

NEURAL CREST

CYTOLOGY

- Neuroendocrine embryology and the APUD concept. Pearse AG, et al.
Clin Endocrinol (Oxf) 5 Suppl:229S-244S, 1976 (51 ref.)

NEURAL INHIBITION

DRUG EFFECTS

- Pharmacology of mammalian central inhibition. Duggan AW.
Int Rev Physiol 17:119-48, 1978 (292 ref.)

NEURAL PATHWAYS

ANATOMY & HISTOLOGY

- The functional morphology of vascular and neuronal efferent connections of neuroendocrine systems. Weindl A, et al.
Arzneim Forsch 28(8):1264-8, 1978 (29 ref.)
Some anatomical bases of cortical somatotopic organization. Woolsey TA.
Brain Behav Evol 15(5-6):325-71, 1978 (70 ref.)

NEURAL TRANSMISSION

- Neurotransmitter mechanisms during mental illness induced by alterations in thyroid function. Singhal RL, et al.
Adv Pharmacol Chemother 15:203-62, 1978 (250 ref.)
The regulation of intracellular calcium in presynaptic nerve terminals. Blaustein MP, et al.
Ann NY Acad Sci 307:195-212, 28 Apr 78 (54 ref.)
Intracellular and extracellular calcium ions in transmitter release at the neuromuscular synapse. Rahamimoff R, et al.
Ann NY Acad Sci 307:583-98, 28 Apr 78 (52 ref.)
Acetylcholine synthesis and its dependence on nervous activity. Ekström J.
Experientia 34(10):1247-53, 15 Oct 78 (98 ref.)
The immunopathology of myasthenia gravis. Lennon VA.
Hum Pathol 9(5):541-51, Sep 78 (52 ref.)
Calcium and neuromuscular transmission. pp. 261-87. Van der Kloot W.
In: Weiss GB, ed. Calcium in drug action. New York, Plenum Press, 1978. QV 276 S989c 1977. (100 ref.)
The hypothalamo-hypophyseal system: model for central peptidergic and monoaminergic transmission. Fink G, et al.
Int Rev Physiol 17:1-48, 1978 (288 ref.)
Physiological roles of adenosine derivatives which are released during neurotransmission in mammalian brain. Kuroda Y.
J Physiol (Paris) 74(5):463-70, 1978 (65 ref.)
Synaptic mediators and the structuring of cerebral activity. McIlwain H.
Prog Neurobiol 11(3-4):189-203, 1978 (83 ref.)
[Electrotonic transmission in the mammalian central nervous system (author's transl)] Horcholle-Bossavit G.
J Physiol (Paris) 74(4):349-63, 1978 (70 ref.) (Eng. Abstr.) (Fre)
[Plasticity of the neuronal network (author's transl)] Tsukahara N, et al.
Iyodenshi To Seitai Kagaku 16(5):317-23, Sep 78 (35 ref.) (Jpn)
[Abnormal neurotransmission in neurological diseases (author's transl)] Toru M.
Tanpakushitsu Kakusan Koso 24(2):150-9, 1979 (87 ref.) (Jpn)

DRUG EFFECTS

- The action of anaesthetics on synaptic transmission. Richards CD.
Gen Pharmacol 9(5):287-93, 1978 (78 ref.)
Vasodilatation caused by peripheral inhibition of adrenergic neurotransmission. pp. 248-57. McGrath MA, et al.
In: Vanhoutte PM, Leusen I, ed. Mechanisms of vasodilatation. Basel, Karger, 1978. WG 106 M486 1977. (46 ref.)
Drug therapy: Disorders of neuromuscular transmission caused by drugs. Argov Z, et al.
N Engl J Med 301(8):409-13, 23 Aug 79 (55 ref.)

NEURAL TUBE DEFECTS

EMBRYOLOGY

- Embryological development of the nervous system. Towers B.
UCLA Forum Med Sci 20:61-74, 1978 (15 ref.)

FAMILIAL & GENETIC

- Genetic aspects of neural tube defects. Cederbaum SD.
UCLA Forum Med Sci 20:91-7, 1978 (27 ref.)

OCCURRENCE

- Epidemiologic aspects of neural tube defects. Sever LE.
UCLA Forum Med Sci 20:75-89, 1978 (99 ref.)

THERAPY

- Clinical considerations in the treatment of myelodysplasia.

- Shurtleff DB, et al.
UCLA Forum Med Sci 20:103-22, 1978 (64 ref.)

NEURALGIA

DIAGNOSIS

- [Differential diagnosis of craniofacial algias] Fontanari D.
Riv Neurobiol 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

NEURAMINIDASE

DEFICIENCY

- Sialidosis: a review of human neuraminidase deficiency. Lowden JA, et al.
Am J Hum Genet 31(1):1-18, Jan 79 (70 ref.)

TOXICITY

- [Participation of bacterial neuraminidases in the development of disease] Korbinskii GD.
Zh Mikrobiol Epidemiol Immunobiol (11):26-32, Nov 78 (88 ref.) (Rus)

NEURENTERIC CYST see NEURAL TUBE DEFECTS

NEUROBLASTOMA

- [Neuroblastoma in children. Clinical staging and management (author's transl)] Haas RJ, et al.
Klin Paediatr 191(4):347-55, Jul 79 (45 ref.) (Eng. Abstr.) (Ger)
[Current acquisitions on neuroblastomas in childhood. Review] Palmieri B, et al.
Minerva Med 70(7):537-47, 11 Feb 79 (102 ref.) (Ita)

EMBRYOLOGY

- Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al.
Cancer 42(3):1263-9, Sep 78 (0 ref.)

THERAPY

- Cervical neuroblastoma in childhood—a better prognosis? Orr JD.
Clin Oncol 4(4):353-8, Dec 78 (20 ref.)

NEUROCHEMISTRY

- Chemistry and neurochemistry of sperm motility control. Nelson L.
Fed Proc 37(11):2543-7, Sep 78 (25 ref.)

NEURODERMATITIS, ATOPIC see DERMATITIS, ATOPIC

NEURODERMATITIS, DISSEMINATED see DERMATITIS, ATOPIC

NEUROEPITHELIOMA

PATHOLOGY

- Infantile olfactory neuroblastoma. A clinicopathological study with review of the literature. Ferlito A, et al.
ORL 41(1):40-5, 1979 (29 ref.)

NEUROFIBRILS

PATHOLOGY

- Neurofibrillary pathology: current status and research perspectives. Wisniewski HM, et al.
Mech Ageing Dev 9(1-2):119-42, Jan 79 (120 ref.)

NEUROFIBROMATOSIS

DIAGNOSIS

- Neurofibromatosis: a clinical overview. Barone DA.
Postgrad Med 66(2):73-6, 79-80, 82, Aug 79 (52 ref.)

NEUROGLIA

CYTOLOGY

- [Mini-review on the properties of glial cells of the central nervous system (author's transl)] Baumann N, et al.
Pathol Biol (Paris) 27(3):169-77, Mar 79 (103 ref.) (Eng. Abstr.) (Fre)

IMMUNOLOGY

- Unique aspects of central nervous system immunology. Newwelt EA, et al.
Neurosurgery 3(3):419-30, Nov-Dec 78 (41 ref.)

PHYSIOLOGY

- General perspectives and conclusions of the symposium on dynamic properties of glial cells. pp. 443-60. Tower DB.

- In: Schoffeniels E, et al., ed. Dynamic properties of glia cells. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977. (25 ref.)

- Glial cells: modulators of neuronal environment. Vernadakis

A, et al. *Mech Ageing Dev* 9(5-6):553-66, Mar 79 (34 ref.)
Transport function of hypothalamic tanycyte ependyma: how good is the evidence? Pilgrim C. *Neuroscience* 3(3):277-83, 1978 (69 ref.)
Changing concepts of neuroglial function. Smith BH. *Neurosurgery* 2(2):175-80, Mar-Apr 78 (76 ref.)

ULTRASTRUCTURE

Some factors influencing the proliferation and differentiation of myelin-forming cells. Bunge RP, et al. *Neurology (Minneapolis)* 28(9 Pt 2):59-67, Sep 78 (36 ref.)

NEUROHEMAL ORGAN see under NEUROSECRETORY SYSTEMS

NEUROHUMORS

Peptide neurotransmitters. Snyder SH, et al. *Annu Rev Biochem* 48:755-82, 1979 (243 ref.)

ANALYSIS

Distribution of putative neurotransmitters in the neocortex. Emson PC, et al. *Neuroscience* 4(1):1-30, 1979 (178 ref.)
Microanalytical methods for neuronal analysis. Wu JY. *Physiol Rev* 58(4):863-904, Oct 78 (301 ref.)

ANTAGONISTS & INHIBITORS

Phospholipase-dependent and phospholipase-independent inhibition of transmitter release by beta-bungarotoxin. Kelly RB, et al. *Adv Cytopharmacol* 3:77-85, 1979 (27 ref.)

METABOLISM

Use of black widow spider venom to study the release of neurotransmitters. Hurlbut WP, et al. *Adv Cytopharmacol* 3:87-115, 1979 (80 ref.)
Paraneurons of the gut. Neuro-endocrine correlations in the GEP endocrine system. pp. 97-105. Fujita T, et al. In: Coupland RE, Forssmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977. (51 ref.)
The statistics of transmitter release at chemical synapses. McLachlan EM. *Int Rev Physiol* 17:49-117, 1978 (263 ref.)
Feedback control of pineal function by reproductive hormones—a neuroendocrine paradigm. Cardinali DP, et al. *J Neural Transm [Suppl]* (13):175-201, 1978 (95 ref.)
Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)
[Abnormal neurotransmission in neurological diseases (author's transl)] Toru M. *Tanpakushitsu Kakusan Koso* 24(2):150-9, 1979 (87 ref.) (Jpn)

PHARMACODYNAMICS

Central neurotransmitters and the secretion of prolactin, GH, LH and TSH. Krulich L. *Annu Rev Physiol* 41:603-15, 1979 (105 ref.)
Neuropharmacological aspects of the neural control of prolactin secretion. Clemens JA. *Curr Top Mol Endocrinol* 3:283-301, 1976 (34 ref.)
Pharmacology of mammalian central inhibition. Duggan AW. *Int Rev Physiol* 17:119-48, 1978 (292 ref.)
Mechanisms of action of transmitters and other substances on smooth muscle. Bolton TB. *Physiol Rev* 59(3):606-718, Jul 79 (952 ref.)

PHYSIOLOGY

Transmitters for the afferent and efferent systems of the neostriatum and their possible interactions. Kim JS. *Adv Biochem Psychopharmacol* 19:217-33, 1978 (78 ref.)
Amino acids as neurotransmitters. Usherwood PN. *Adv Comp Physiol Biochem* 7:227-309, 1978 (418 ref.)
Aging and neurotransmitter systems. McGeer PL, et al. *Adv Exp Med Biol* 113:41-57, 1978 (44 ref.)
Neurotransmitters and neuromodulators and their mediation by cyclic nucleotides. Siggins GR. *Adv Exp Med Biol* 116:41-64, 1979 (97 ref.)
Some bases of differences in vascular response to sympathetic activity. Bevan JA. *Circ Res* 45(2):161-71, Aug 79 (105 ref.)
Neurohumoral control of cyclic pituitary LH and FSH release. Blake CA. *Clin Obstet Gynaecol* 5(2):305-27, Aug 78 (57 ref.)
Control of LH and FSH release by LHRH: influence of putative neurotransmitters. Ojeda SR, et al. *Clin Obstet Gynaecol* 5(2):283-303, Aug 78 (72 ref.)
Central neurotransmitter function and its behavioral correlates in man. Hanin I. *Environ Health Perspect* 26:135-41, Oct 78 (56 ref.)
Neurotransmitter interactions related to central dopamine neurons. Lloyd KG. *Essays Neurochem Neuropharmacol* 3:129-207, 1978 (337 ref.)
Cyclic nucleotides, phosphorylated proteins, and the nervous system. Greengard P. *Fed Proc* 38(8):2208-17, Jul 79 (57 ref.)
Intracellular synaptic mediators and the endogenous stimulation of neural input to the brain. pp. 71-8. McIlwain H. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (34 ref.)

The initiation of the heartbeat and its control by autonomic transmitters. pp. 31-51. Brown H, et al. In: Dickinson CJ, Marks J, ed. *Developments in cardiovascular medicine*. Lancaster, Eng., MTP Press, 1978. WG 100.3 D489 1978. (62 ref.)
The hypothalamo-hypophyseal system: model for central peptidergic and monoaminergic transmission. Fink G, et al. *Int Rev Physiol* 17:1-48, 1978 (288 ref.)
Humoral and neurohormonal aspects of blood pressure regulation: focus on angiotensin. Ganten D, et al. *Klin Wochenschr* 56 Suppl 1:31-41, 1978 (131 ref.)
Functionally opposite receptors on neurones. Szabadi E. *Life Sci* 23(19):1889-97, 9 Nov 78 (37 ref.)
Receptors, neurotransmitters and drug responses. Snyder SH. *N Engl J Med* 300(9):465-72, 1 Mar 79 (61 ref.)
Synaptic mediators and the structuring of cerebral activity. McIlwain H. *Prog Neurobiol* 11(3-4):189-203, 1978 (83 ref.)
[Neurohormonal interactions in the regulation of sex behavior] Soulairec A, et al. *Probl Actuel Endocrinol Nutr* (21):13-41, 1977 (71 ref.) (Fre)
[Mediator stage in the functioning of the autonomic nervous system in pre- and postnatal ontogeny and the importance of its study for clinical application] Shvaley VN, et al. *Arkh Anat Gistol Embriol* 76(5):5-20, May 79 (156 ref.) (Eng. Abstr.) (Rus)
[Glutamic acid in nerve tissue: its metabolism and neurotransmitter function] Ruščák M, et al. *Cesk Fyziol* 27(4):291-308, 1978 (140 ref.) (Slo)

SECRETION

Intracellular and extracellular calcium ions in transmitter release at the neuromuscular synapse. Rahamimoff R, et al. *Ann NY Acad Sci* 307:583-98, 28 Apr 78 (52 ref.)

NEUROHYPOPHYSIS see PITUITARY GLAND, POSTERIOR

NEUROLEPTICS see TRANQUILIZING AGENTS, MAJOR

NEUROLOGY

see related
NERVOUS SYSTEM DISEASES

NEUROMUSCULAR BLOCKING AGENTS

PHARMACODYNAMICS

Recent developments with muscles relaxants and their antagonists. Miller RD. *Can Anaesth Soc J* 26(2):83-93, Mar 79 (34 ref.)

NEUROMUSCULAR DISEASES

Neuromuscular fatigue in middle life: what it means and how to treat it. McQuillen MP. *Geriatrics* 34(5):67-9, 72-3, May 79 (11 ref.)
Polymyositis and related disorders. pp. 173-86. Walton JN.

In: den Hartog Jager, WA, et al., ed. *Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978. (30 ref.)

OCCURRENCE

Motor neuron disease: changing population patterns and clues for etiology. Kondo K. *Adv Neurol* 19:509-43, 1978 (123 ref.)

PHYSIOPATHOLOGY

Dagen des oordeels. Pathokinetic mechanisms and molecular messengers (a dramatic view). Engel WK. *Arch Neurol* 36(6):329-39, Jun 79 (182 ref.)

NEUROMUSCULAR JUNCTION

CYTOLOGY

The formation and maintenance of synaptic connections as illustrated by studies of the neuromuscular junction. Jansen JK, et al. *Prog Brain Res* 48:3-19, 1978 (72 ref.)

DRUG EFFECTS

Role of calcium in desensitization at the motor end-plate of skeletal muscle. pp. 289-313. Parsons RL. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (53 ref.)
Drug therapy: Disorders of neuromuscular transmission caused by drugs. Argov Z, et al. *N Engl J Med* 301(8):409-13, 23 Aug 79 (55 ref.)

METABOLISM

Cation permeation of the amphibian motor end-plate. Barry PH, et al. *J Membr Biol* 45(3-4):245-76, 9 Apr 79 (26 ref.)

PHYSIOLOGY

Mode of action of black widow spider venom on vertebrate neuromuscular junction. Gorio A, et al.

Adv Cytopharmacol 3:129-40, 1979 (15 ref.)

Intracellular and extracellular calcium ions in transmitter release at the neuromuscular synapse. Rahamimoff R, et al. *Ann NY Acad Sci* 307:583-98, 28 Apr 78 (52 ref.)
Some bases of differences in vascular response to sympathetic activity. Bevan JA. *Circ Res* 45(2):161-71, Aug 79 (105 ref.)
Calcium and neuromuscular transmission. pp. 261-87. Van der Kloot W. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (100 ref.)
Function and structure of the ACh receptor at the muscle end-plate. Landau EM. *Prog Neurobiol* 10(4):253-88, 1978 (264 ref.)

PHYSIOPATHOLOGY

Muscular dystrophy in the mouse: neuromuscular transmission and the concept of functional denervation. Harris JB, et al. *Ann NY Acad Sci* 317:152-70, 1979 (63 ref.)
The immunopathology of myasthenia gravis. Lennon VA. *Hum Pathol* 9(5):541-51, Sep 78 (52 ref.)
Current concepts of pathogenesis and treatment of myasthenia gravis. Elias SB, et al. *Med Clin North Am* 63(4):745-57, Jul 79 (43 ref.)

NEUROMYELITIS OPTICA see under DEMYELINATING DISEASES

NEURONS

A rose by any other name... on 'naming of neurones' by Rowe and Stone. Hughes A. *Brain Behav Evol* 16(1):52-64, 1979 (35 ref.)

ANALYSIS

Anatomy of the dopaminergic neuron systems in the rat brain. Lindvall O, et al. *Adv Biochem Psychopharmacol* 19:1-23, 1978 (102 ref.)
Ganglioside structures and distribution: are they localized at the nerve ending? Ledeen RW. *J Supramol Struct* 8(1):1-17, 1978 (137 ref.)
[Immunocytochemical technique—Application for identifying GABA neurons (author's transl)] Saito K. *Nippon Yakurigaku Zasshi* 74(4):427-40, May 78 (69 ref.) (Eng. Abstr.) (Jpn)

CYTOLOGY

[Neuronal cells in culture (author's transl)] Amano T. *Tanpakushitsu Kakusan Koso* 23(13):1312-21, 1978 (32 ref.) (Jpn)

DRUG EFFECTS

Opiate interactions with cholinergic neurons. Domino EF. *Adv Biochem Psychopharmacol* 20:339-55, 1979 (105 ref.)
Enzyme changes as an index of neurotoxin specificity. Lovenberg W, et al. *Ann NY Acad Sci* 305:182-9, 12 Jun 78 (27 ref.)
Degenerative effects of various neurotoxic indoleamines on central monoamine neurons. Nobin A, et al. *Ann NY Acad Sci* 305:305-27, 12 Jun 78 (39 ref.)
Effects of divalent cation ionophores on the neuron membrane of the crayfish. Iwasaki S, et al. *J Membr Biol* 45(3-4):167-83, 9 Apr 79 (49 ref.)

ENZYMOLGY

3',5'-AMP-dependent protein kinase and membrane ATPases of the nerve cell. Kometiani P, et al. *Prog Neurobiol* 11(3-4):223-47, 1978 (132 ref.)

METABOLISM

Characteristics of neuronal dopamine uptake. Horn AS. *Adv Biochem Psychopharmacol* 19:25-34, 1978 (44 ref.)
The calcium conductance of neurons. Brown AM, et al. *Ann NY Acad Sci* 307:330-44, 28 Apr 78 (29 ref.)
Molecular events in trans-synaptic regulation of the synthesis of macromolecules. Thoenen H, et al. *Essays Neurochem Neuropharmacol* 1:73-101, 1977 (61 ref.)
Comparison of ion current noise predicted from different models of the sodium channel gating mechanism in nerve membrane. Clay JR. *J Membr Biol* 42(3):215-27, 19 Sep 78 (27 ref.)

PHYSIOLOGY

Nerve cell calcium as a messenger for opiate and endorphin actions. Ross DH, et al. *Adv Biochem Psychopharmacol* 20:301-36, 1979 (163 ref.)
Three modes of communication in the nervous system. Barker JL, et al. *Adv Exp Med Biol* 116:3-25, 1979 (56 ref.)
Neurotransmitters and neuromodulators and their mediation by cyclic nucleotides. Siggins GR. *Adv Exp Med Biol* 116:41-64, 1979 (97 ref.)
The regulation of intracellular calcium in presynaptic nerve terminals. Blaustein MP, et al. *Ann NY Acad Sci* 307:195-212, 28 Apr 78 (54 ref.)
Regeneration of serotonin neurons in the rat brain after 5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al. *Ann NY Acad Sci* 305:370-84, 12 Jun 78 (19 ref.)

- Posterior parietal cortex: relations of unit activity to sensorimotor function. Darian-Smith I, et al. *Annu Rev Physiol* 41:141-57, 1979 (78 ref.)
- Some aspects of the pharmacology of sodium channels in nerve membrane. Process of inactivation. Khodorov B. *Biochem Pharmacol* 28(9):1451-9, 1 May 79 (69 ref.)
- The neurosecretory neuron: a model system for the study of secretion. Pickering BT. *Essays Biochem* 14:45-81, 1978 (143 ref.)
- Feedback regulation of central monoaminergic neurons: evidence from single cell recording studies. Aghajanian GK. *Essays Neurochem Neuropharmacol* 3:1-32, 1978 (130 ref.)
- Neurotransmitter interactions related to central dopamine neurons. Lloyd KG. *Essays Neurochem Neuropharmacol* 3:129-207, 1978 (337 ref.)
- Platelets as models for monoaminergic neurons. Pletscher A. *Essays Neurochem Neuropharmacol* 3:49-101, 1978 (223 ref.)
- Hypothalamic neurones in culture. I. A short review of the literature. Dreifuss JJ, et al. *J Physiol (Paris)* 75(1):15-21, May 79 (46 ref.)
- Functionally opposite receptors on neurones. Szabadi E. *Life Sci* 23(19):1889-97, 9 Nov 78 (37 ref.)
- Nerves and genes. Quinn WG, et al. *Nature* 278(5699):23, 1 Mar 79 (69 ref.)
- Changing concepts of neuroglial function. Smith BH. *Neurosurgery* 2(2):175-80, Mar-Apr 78 (76 ref.)
- Neuronal migration and contact guidance in the primate telencephalon. Rakic P. *Postgrad Med J* 54 Suppl 1:25-40, 1978 (78 ref.)
- Control of development by ionic currents. Jaffe LF. *Soc Gen Physiol Ser* 33:199-231, 1979 (104 ref.)

ULTRASTRUCTURE

- Neurofilaments. Shelanski ML, et al. *J Neurochem* 33(1):5-13, Jul 79 (62 ref.)
- The role of cytoskeleton in neuron activity. Puszkin S, et al. *Methods Achiev Exp Pathol* 9:87-111, 1979 (138 ref.)
- [Pathology of the neuropil (author's transl)] Fujisawa K. *No To Shinkai* 31(3):233-60, Mar 79 (175 ref.) (Jpn)

NEURONS, AFFERENT

ANATOMY & HISTOLOGY

- [The innervation of the lung] Blümcke S, et al. *Prax Klin Pneumol* 32(11):683-95, Nov 78 (17 ref.) (Ger)

PHYSIOLOGY

- Regulations of the activity of the nigrostriatal dopaminergic pathways by cortical, cerebellar, and sensory neuronal afferences. Glowinski J, et al. *Adv Biochem Psychopharmacol* 19:75-87, 1978 (42 ref.)

NEURONS, EFFERENT

ANATOMY & HISTOLOGY

- [The innervation of the lung] Blümcke S, et al. *Prax Klin Pneumol* 32(11):683-95, Nov 78 (17 ref.) (Ger)

CYTOLOGY

- The functional morphology of vascular and neuronal efferent connections of neuroendocrine systems. Weindl A, et al. *Arzneim Forsch* 28(8):1264-8, 1978 (29 ref.)

NEUROPHYSINS

- Chemistry and biology of the neurophysins. Breslow E. *Annu Rev Biochem* 48:251-74, 1979 (145 ref.)

PHYSIOLOGY

- [Pituitary hormones (current topics)—neurophysins] Saito T, et al. *Nippon Rinsho* 37(4):748-54, 1979 (35 ref.) (Jpn)

NEUROPHYSIOLOGY

see related

SENSATION

NEURORECEPTORS see RECEPTORS, SENSORY

NEUROSECRETION

see related

NEUROSECRETORY SYSTEMS

PITUITARY HORMONE-RELEASING HORMONES

- Calcium and neurosecretion. Thorn NA, et al. *Ann NY Acad Sci* 307:618-39, 28 Apr 78 (72 ref.)
- The neurosecretory neuron: a model system for the study of secretion. Pickering BT. *Essays Biochem* 14:45-81, 1978 (143 ref.)
- Peptides in the brain: the new endocrinology of the neuron. Guillemin R. *Science* 202(4366):390-402, 27 Oct 78 (119 ref.)

NEUROSECRETORY SYSTEMS

see related

NEUROSECRETION

ANATOMY & HISTOLOGY

- The functional morphology of vascular and neuronal efferent connections of neuroendocrine systems. Weindl A, et al. *Arzneim Forsch* 28(8):1264-8, 1978 (29 ref.)

DRUG EFFECTS

- Endorphin-opiate interactions with neuroendocrine systems. Holaday JW, et al. *Adv Biochem Psychopharmacol* 20:227-58, 1979 (103 ref.)
- Neuroendocrine consequences of chemical adrenalectomy. Jacoby JH, et al. *Ann NY Acad Sci* 305:387-98, 12 Jun 78 (123 ref.)

PHYSIOLOGY

- The neuroendocrinology of reproduction: an overview. Gorski RA. *Biol Reprod* 20(1):111-27, Feb 79 (102 ref.)

PHYSIOPATHOLOGY

- Role of neuroendocrine system in regulation of mammary tumors in different species. Meites J. *Arch Toxicol [Suppl]* (2):47-58, 1979 (41 ref.)

NEUROSES

OCCURRENCE

- Sex differences in childhood psychopathology: a review. Eme RF. *Psychol Bull* 86(3):574-95, May 79 (150 ref.)
- [Neuroses in old age] Nica-Udangiu S. *Rev Med Interna [Neurol Psichiatri]* 24(1):11-21, Jan-Mar 79 (59 ref.) (Rum)

NEUROSES, ANXIETY

DRUG THERAPY

- Pitfalls and prospects in clinical research on anti-anxiety drugs: benzodiazepines and placebo—a research review. Solomon K, et al. *J Clin Psychiatry* 39(11):823-31, Nov 78 (91 ref.)

NEUROSES, WAR

PSYCHOLOGY

- Symptom formations and character changes due to upheavals of war: examples from Cyprus. Volkan VD. *Am J Psychother* 33(2):239-62, Apr 79 (63 ref.)

NEUROSURGERY

- The physiology of respiration in neurosurgical patients. Frost EA. *J Neurosurg* 50(6):699-714, Jun 79 (106 ref.)

STANDARDS

- [Primary care—with special reference to neurosurgery (author's transl)] Uemura K. *No Shinkai Geka* 7(5):417-21, May 79 (6 ref.) (Jpn)

NEUROTENSIN

PHYSIOLOGY

- Neurotensin, a biologically active peptide. Bissette G, et al. *Life Sci* 22(22):2173-82, 27 Nov 78 (37 ref.)
- Pharmacological-behavioral effects of hypothalamic peptides in animals and man: focus on thyrotropin-releasing hormone and neurotensin. Nemeroff CB, et al. *Psychoneuroendocrinology* 3(3-4):279-310, Oct 78 (178 ref.)

NEUROTOXINS

- Chemistry and biochemistry of snake venom neurotoxins. Yang CC. *Toxicol Suppl* (1):261-92, 1978 (143 ref.)

ANALYSIS

- [Physiological mechanisms of the neurotropic effect of snake venoms] Orlov BN, et al. *Usp Fiziol Nauk* 10(2):24-44, Apr-Jun 79 (179 ref.) (Rus)

PHARMACODYNAMICS

- Application of specifically acting toxins to the detection of functional components common to peripheral and central synapses. Barnard EA, et al. *Adv Cytopharmacol* 3:409-34, 1979 (86 ref.)
- Neurotoxins and the ganglionic (C6) type of nicotinic receptor. Brown DA. *Adv Cytopharmacol* 3:225-30, 1979 (47 ref.)
- Presynaptic action of snake venom neurotoxins on cholinergic systems. Dowdall MJ, et al. *Adv Cytopharmacol* 3:63-76, 1979 (40 ref.)
- Apamin, a centrally acting neurotoxic peptide: binding and actions. Habermann E, et al. *Adv Cytopharmacol* 3:387-94, 1979 (17 ref.)
- Interaction of neurotoxins with the selectivity filter and the

- gating system of the sodium channel. Lazdunski M, et al. *Adv Cytopharmacol* 3:353-61, 1979 (20 ref.)
- Use of the neurotoxic agents kainic acid and tetanus toxin in the extrapyramidal system. McGeer PL, et al. *Adv Cytopharmacol* 3:437-46, 1979 (50 ref.)
- Modulation of nerve membrane sodium channels by neurotoxins. Narahashi T. *Adv Cytopharmacol* 3:293-303, 1979 (34 ref.)
- Sea anemone toxins: tools in the study of excitable membranes. Rathmayer W. *Adv Cytopharmacol* 3:335-44, 1979 (44 ref.)

NEUROTRANSMITTERS see NEUROHUMORS

NEUTRAL RED see under PHENAZINES

NEUTRALIZATION TESTS

- Neutralization of animal viruses. Mandel B. *Adv Virus Res* 23:205-68, 1978 (268 ref.)

NEUTROPENIA see under AGRANULOCYTOSIS

NEUTROPHILS

- Therapeutic neutrophil transfusions: are controlled studies no longer appropriate? Strauss RG. *Am J Med* 65(6):1001-6, Dec 78 (48 ref.)

DRUG EFFECTS

- [Effect of drugs on human neutrophilic granulocyte functions] Dragomirescu T, et al. *Rev Med Interna [Med Interna]* 30(5):393-400, Sep-Oct 78 (49 ref.) (Rum)

IMMUNOLOGY

- Tissue injury and inflammation induced by immune complexes: the critical role of the neutrophil leukocyte. Movat HZ. *Exp Mol Pathol* 31(1):201-10, Aug 79 (36 ref.)
- Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)
- Leukocytes—second line of defense against invading mastitis pathogens. Paape MJ, et al. *J Dairy Sci* 62(1):135-53, Jan 79 (60 ref.)
- [Mycoplasma interaction with lymphoreticular and polymorphonuclear cells] Sanin AV. *Biol Nauki* (12):16-31, 1978 (113 ref.) (Rus)

PHYSIOLOGY

- Cell biology of leukocyte abnormalities—membrane and cytoskeletal function in normal and defective cells. A review. Oliver JM. *Am J Pathol* 93(1):221-70, Oct 78 (160 ref.)
- Neutrophil chemotaxis: physiology and pathology. Sacchetti C, et al. *Hematologica (Pavia)* 63(6):696-714, Dec 78 (156 ref.)
- Prostaglandins, thromboxanes, and polymorphonuclear leukocytes: mediation and modulation of inflammation. Goldstein IM, et al. *Inflammation* 2(4):309-17, Dec 77 (23 ref.)
- Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)
- Modulations of the cell surface and the effects on cellular interactions. Hoover RL. *Symp Soc Exp Biol* 32:221-40, 1978 (39 ref.)

NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE

NEVUS

DIAGNOSIS

- [Blue rubber bleb nevus (author's transl)] Laugier P. *Ann Dermatol Venerol* 105(8-9):729-31, Aug-Sep 78 (17 ref.) (Eng. Abstr.) (Fre)

FAMILIAL & GENETIC

- The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)

NEVUS, PIGMENTED

- Birthmarks: II. Melanocytic and epidermal nevi. Jacobs AH. *Pediatrics* 64(2):PIR 47-50, Aug 79 (8 ref.)

NEWS MEDIA RELATIONS see PUBLIC RELATIONS

NIACIN see NICOTINIC ACIDS

NICERITROL see under NICOTINIC ACIDS

NICOFURANOSE see under NICOTINIC ACIDS

NICOTINAMIDASE see under AMIDOHYDROLASES

NICOTINAMIDE-ADENINE DINUCLEOTIDE see NAD

NICOTINE

ADMINISTRATION & DOSAGE

Cigarette smoking: a dependence on high-nicotine boli. Russell MA, et al. *Drug Metab Rev* 8(1):29-57, 1978 (36 ref.)

NICOTINIC ACIDS

BLOOD

Clinical pharmacology and pharmacokinetics of nicotinic acid. Weiner M. *Drug Metab Rev* 9(1):99-106, 1979 (11 ref.)

PHARMACODYNAMICS

Nicotinic acid and inhibition of fat mobilizing lipolysis. Present status of effects on lipid metabolism. Carlson LA. *Adv Exp Med Biol* 109:225-38, 1978 (34 ref.)
Inhibition of anion permeability by amphiphilic compounds in human red cell: evidence for an interaction of niflumic acid with the band 3 protein. Cousin JL, et al. *J Membr Biol* 46(2):125-53, 20 Apr 79 (62 ref.)

NICOTINIC AGENTS see GANGLIONIC STIMULANTS

NICOTINYL ALCOHOL see under PYRIDINES

NIDATION

Systemic and local hormonal requirements for implantation in domestic animals. Cook B, et al. *J Reprod Fertil* 54(2):471-82, Nov 78 (111 ref.)
Early embryonic development and implantation in bats. Rasweiler JJ 4th. *J Reprod Fertil* 56(1):403-16, May 79 (82 ref.)

NIDATION, DELAYED see under NIDATION

NIFEDIPINE see under PYRIDINES

NIFENALOL see under ETHANOLAMINES

NIFLUMIC ACID see under NICOTINIC ACIDS

NIFURAZOLIDONE see FURAZOLIDONE

NIGERICIN see under ANTIBIOTICS

NIGHT MONKEYS see under MONKEYS

NINHYDRIN see under INDENES

NIPPLES see under BREAST

NISIN

PHARMACODYNAMICS

Nisin: its preservative effect and function in the growth cycle of the producer organism. Hurst A. *Soc Appl Bacteriol Symp Ser* 7:297-314, 1978 (85 ref.)

NITRATES

METABOLISM

Nitrate assimilation in fungi. Garrett RH, et al. *Adv Microb Physiol* 18:1-65, 1978 (106 ref.)

PHARMACODYNAMICS

Organic nitrates, sodium nitroprusside, and vasodilatation. pp. 158-64. Kreye VA. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (24 ref.)

THERAPEUTIC USE

Clinical use of nitrates. I. Nitrates as antianginal drugs. Aronow WS. *Mod Concepts Cardiovasc Dis* 48(6):31-5, Jun 79 (28 ref.)
[Role of nitrates in acute myocardial infarction (author's trans)] Tomoda H. *Kokyu To Junkan* 26(8):720-8, Aug 78 (82 ref.) (Jpn)

NITRILES

TOXICITY

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers. IARC Monogr Eval Carcinog Risk Chem Hum 19:73-113, Feb 79 (134 ref.)

NITRITE REDUCTASES see under NADH, NADPH OXIDOREDUCTASES

NITRITES

PHARMACODYNAMICS

The chemical behaviour of food additives. McWeeny DJ. *Proc Nutr Soc* 38(1):129-33, 1 May 79 (13 ref.)
[Nitroglycerine and nitrites] Nakata Y, et al. *Nippon Rinsho* 36(11):3577-82, 10 Nov 78 (36 ref.) (Jpn)

NITROANISOLE O-DEMETHYLASE see under OXIDOREDUCTASES

NITROBENZENES

PHARMACODYNAMICS

In vitro antibody response to trinitrophenyl-polyacrylamide beads. Galanaud P. *Transplant Rev* 45:141-61, 1979 (42 ref.)

NITROBLUE TETRAZOLIUM see under TETRAZOLIUM SALTS

NITROFURANTOIN

THERAPEUTIC USE

Drug therapy reviews: nitrofurantoin. Gleckman R, et al. *Am J Hosp Pharm* 36(3):342-51, Mar 79 (237 ref.)

NITROGEN

METABOLISM

Digestion and absorption of carbohydrates and nitrogenous matters in the hindgut of the omnivorous nonruminant animal. Rérat A. *J Anim Sci* 46(6):1808-37, Jun 78 (251 ref.)

NITROGEN DIOXIDE

ADVERSE EFFECTS

Health effects of inhalation of ambient concentrations of nitrogen dioxide. Dawson SV, et al. *Am Rev Respir Dis* 120(2):281-92, Aug 79 (69 ref.)

TOXICITY

Biochemical and metabolic changes in the lung with oxygen, ozone, and nitrogen dioxide toxicity. Mustafa MG, et al. *Am Rev Respir Dis* 118(6):1061-90, Dec 78 (233 ref.)

NITROGEN FIXATION

Nitrogen fixation and bioenergetics: the role of ATP in nitrogenase catalysis. Ljones T. *FEBS Lett* 98(1):1-8, 1 Feb 79 (70 ref.)

NITROGENASE

Structure and function of nitrogenase. Mortenson LE, et al. *Annu Rev Biochem* 48:387-418, 1979 (147 ref.)

Structure and mechanism of catalytic action of active sites of nitrogenase. Likhtenstein GI, et al. *Biol Bull Acad Sci USSR* 5(2):125-42, Mar-Apr 78 (88 ref.)

METABOLISM

Nitrogen fixation and bioenergetics: the role of ATP in nitrogenase catalysis. Ljones T. *FEBS Lett* 98(1):1-8, 1 Feb 79 (70 ref.)

NITROGLYCERIN see GLYCERYL TRINITRATE

NITROMIFENE see under PYRROLIDINES

NITROPARAFFINS see under ALKANES

NITROPRUSSIDE see under FERRICYANIDES

NITROSAMINES

PHARMACODYNAMICS

Biological interactions of N-nitroso compounds: a review. Olajos EJ. *Ecotoxical Environ Safety* 1(2):175-96, Sep 77 (181 ref.)

NITROSO COMPOUNDS

METABOLISM

N-nitroso alkylating agents: formation and persistence of alkyl derivatives in mammalian nucleic acids as contributing factors in carcinogenesis. Singer B. *JNCI* 62(6):1329-39, Jun 79 (91 ref.)

PHARMACODYNAMICS

[Carcinogenic nitroso compounds in food products] Arkhipov GN, et al. *Vopr Pitani* (2):12-21, Mar-Apr 79 (95 ref.) (Rus)

TOXICITY

Comparative toxicology of N-nitroso compounds and their carcinogenic potential to man. Olajos EJ, et al. *Ecotoxical Environ Safety* 2(3-4):317-67, Dec 78 (366 ref.)

N-NITROSPYRROLIDINE see under NITROSAMINES

NITROUS ACID see under NITRITES

NMN ADENYLYLTRANSFERASE see under NUCLEOTIDYLTRANSFERASES

NODOSE GANGLION see under VAGUS NERVE

NOISE

see related

ACOUSTIC STIMULATION

Endocrine responses to acoustic stresses. pp. 262-9. Metz B, et al.

In: Assenmacher I, Farnar DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 1023 E61 1977. (35 ref.)

Synthesis of social surveys on noise annoyance. Schultz TJ. *J Acoust Soc Am* 64(2):377-405, Aug 78 (66 ref.)

NOISE, OCCUPATIONAL see under NOISE

NOISE, TRANSPORTATION see under NOISE

NOMENCLATURE

Glossary of abbreviations and definitions of nutritional terms. Friedman M. *Adv Exp Med Biol* 105:841-63, 1978 (192 ref.)

A rose by any other name... on 'naming of neurones' by Rowe and Stone. Hughes A. *Brain Behav Evol* 16(1):52-64, 1979 (35 ref.)

An angiocardiacographic and plain film approach to complex congenital heart disease: classification and simplified nomenclature. Elliott LP. *Curr Probl Cardiol* 3(3):1-64, Jun 78 (43 ref.)

Fibronectins—adhesive glycoproteins of cell surface and blood. Yamada KM, et al. *Nature* 275(5677):179-84, 21 Sep 78 (175 ref.)

Compartmental syndromes. Matsen FA 3d, et al.

Surg Gynecol Obstet 147(6):943-9, Dec 78 (77 ref.)

[Nomenclature of the bacteria of the genus *Shigella* and their systematic position in the family of Enterobacteriaceae] Khomenko NA. *Zh Mikrobiol Epidemiol Immunobiol* (9):7-13, Sep 78 (54 ref.) (Rus)

NONACHLAZINE see under PHENOTHIAZINES

NONACTIN see under ANTIBIOTICS

NON-HISTONE CHROMOSOMAL PROTEINS see CHROMOSOMAL PROTEINS, NON-HISTONE

NONODONTOGENIC CYSTS

PATHOLOGY

Odontogenic and 'fissural' cysts of the jaws. Gardner DG, et al. *Pathol Annu* 13 Pt 1:177-200, 1978 (31 ref.)

NONPSYCHOTIC ORGANIC BRAIN SYNDROME see under MENTAL DISORDERS

NONSUPPRESSIBLE INSULIN-LIKE ACTIVITY

see related

INSULIN

Nonsuppressible insulin-like activity (NSILA) from human serum: recent accomplishments and their physiologic implications. Zapf J, et al. *Metabolism* 27(12):1803-28, Dec 78 (90 ref.)

NORADRENALINE see NOREPINEPHRINE

NOREPINEPHRINE

ANALOGS & DERIVATIVES

Central sympathetic transmitters and hypertension. Henning M. *Clin Sci Mol Med* 48 Suppl 2:195s-203s, Jun 75 (72 ref.)

BLOOD

Plasma noradrenaline and adrenaline measured by isotope-derivative assay. A review with special reference to diabetes mellitus. Christensen NJ. *Dan Med Bull* 26(1):17-36, Feb 79 (200 ref.)

METABOLISM

Central neurohormonal mechanisms in spontaneously hypertensive rats compared with human essential hypertension. Folkow B. *Clin Sci Mol Med* 48 Suppl 2:205s-214s, Jun 75 (51 ref.)

Do some sympathetic neurones synthesize and release both

noradrenaline and acetylcholine? Burnstock G. *Prog Neurobiol* 11(3-4):205-22, 1978 (123 ref.)

PHYSIOLOGY

The role of catecholamines in clinical medicine. Christensen NJ. *Acta Med Scand [Suppl]* (624):9-18, 1979 (56 ref.)
Central neurohormonal mechanisms in spontaneously hypertensive rats compared with human essential hypertension. Folkow B. *Clin Sci Mol Med* 48 Suppl 2:205s-214s, Jun 75 (51 ref.)
Central sympathetic transmitters and hypertension. Henning M. *Clin Sci Mol Med* 48 Suppl 2:195s-203s, Jun 75 (72 ref.)
Catecholamines and diabetes mellitus. Christensen NJ. *Diabetologia* 16(4):211-24, Apr 79 (224 ref.)

SECRETION

Facilitation and receptor-mediated regulation of noradrenaline secretion by control of recruitment of varicosities as well as by control of electro-secretory coupling. Stjärne L. *Neuroscience* 3(12):1147-55, 1978 (33 ref.)

NORGESTREL

ANALOGS & DERIVATIVES

[Changes in laboratory tests after treatment with a new contraceptive agent] Cervantes LF, et al. *Ginecol Obstet Mex* 43(258):285-97, Apr 78 (70 ref.) (Eng. Abstr.) (Spa)

NOSE

INJURIES

[The injured nose of the newborn. A review (author's transl)] Pirsiu W. *Monatsschr Kinderheilkd* 127(1):14-9, Jan 79 (36 ref.) (Eng. Abstr.) (Ger)

NOSE DISEASES

see related

OTORHINOLARYNGOLOGIC DISEASES

DIAGNOSIS

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

ETIOLOGY

Otorhinological aspects of craniometaphyseal dysplasia. Martin FW. *Clin Otolaryngol* 4(1):67-76, Feb 79 (44 ref.)

NOSE NEOPLASMS

PATHOLOGY

Infantile olfactory neuroblastoma. A clinicopathological study with review of the literature. Ferlito A, et al. *ORL* 41(1):40-5, 1979 (29 ref.)

NOSOCOMIAL INFECTIONS see CROSS INFECTION

NOTOCHORD see under EMBRYO

NSILA see NONSUPPRESSIBLE INSULIN-LIKE ACTIVITY

NSILA-P see NONSUPPRESSIBLE INSULIN-LIKE ACTIVITY

NSILA-S see NONSUPPRESSIBLE INSULIN-LIKE ACTIVITY

NUCLEAR FAMILY see under FAMILY

NUCLEAR MAGNETIC RESONANCE

Analysis with intact tissue with ³¹P NMR. Burt CT, et al. *Annu Rev Biophys Bioeng* 8:1-25, 1979 (93 ref.)
Recent studies on cellular metabolism by nuclear magnetic resonance. Radda GK, et al. *Annu Rev Physiol* 41:749-69, 1979 (128 ref.)
Applications of magnetic resonance to basic biology and clinical research. Yang MT, et al. *Clin Biochem* 11(3):90-6, Jun 78 (50 ref.)

METHODS

Nuclear magnetic resonance studies of biologically relevant isotopes other than hydrogen. Cohen JS. *CRC Crit Rev Biochem* 5(1):25-43, 1978 (89 ref.)
The application of high resolution nuclear magnetic resonance to biological systems. Campbell ID, et al. *Methods Biochem Anal* 25:1-133, 1979 (269 ref.)

NUCLEAR MEDICINE

see related

RADIOISOTOPES

NUCLEASE, DNA see DEOXYRIBONUCLEASE

NUCLEASE, RNA see RIBONUCLEASE

NUCLEIC ACID CONFORMATION

DRUG EFFECTS

[Conformation changes of DNA modified by chemical agents] Daune M. *Biochimie* 60(10):1097-110, 1978 (62 ref.) (Fre)

NUCLEIC ACID DENATURATION

[Molecular melting of DNA and the effect of the fine structure of fusion curves] Lazurkin IuS. *Mol Biol (Mosk)* 11(6):1311-24, Nov-Dec 77 (37 ref.) (Eng. Abstr.) (Rus)

NUCLEIC ACID PRECURSORS

GENETICS

Split genes and RNA splicing. Crick F. *Science* 204(4390):264-71, 20 Apr 79 (74 ref.)

METABOLISM

On pre-messenger RNA and transcriptions. A review. Scherrer K, et al. *Mol Biol Rep* 5(1-2):5-28, 31 May 79 (152 ref.)

NUCLEIC ACIDS

Hydrogen exchange kinetics and internal motions in proteins and nucleic acids. Woodward CK, et al.

Annu Rev Biophys Bioeng 8:99-127, 1979 (188 ref.)
Mapping of contact areas in protein-nucleic acid and protein-protein complexes by differential chemical modification. Bosshard HR. *Methods Biochem Anal* 25:273-301, 1979 (36 ref.)

[Affinity modification of proteins, nucleic acids and their complexes] Knorre DG. *Mol Biol (Mosk)* 11(6):1304-10, Nov-Dec 77 (54 ref.) (Eng. Abstr.) (Rus)

BIOSYNTHESIS

Effect of opiates on macromolecule biosynthesis. Lee NM, et al. *Adv Biochem Psychopharmacol* 20:521-39, 1979 (85 ref.)

METABOLISM

[Autolysis in fungi. II. Autolytic catabolism of carbohydrates, proteins and nucleic acids] Riemay KH, et al. *Z Allg Mikrobiol* 18(8):617-25, 1978 (46 ref.) (Ger)

NUCLEOPROTEINS

Electron microscopic visualization of nucleic acids and of their complexes with proteins. Fisher HW, et al. *Annu Rev Biochem* 48:649-79, 1979 (134 ref.)

BLOOD

Messenger ribonucleoprotein complexes in avian erythroblasts: carriers of post-transcriptional regulation? Maundrell K, et al. *Mol Biol Rep* 5(1-2):43-51, 31 May 79 (55 ref.)

METABOLISM

Nuclear binding sites ('acceptors') for progesterone in avian oviduct: characterization of the highest-affinity sites. Spelsberg TC, et al. *Ann NY Acad Sci* 286:43-63, 11 Mar 77 (55 ref.)

Nuclear protein transitions during spermatogenesis. Meistrich ML, et al. *Fed Proc* 37(11):2522-5, Sep 78 (24 ref.)

Messenger ribonucleoproteins (informosomes) and RNA-binding proteins. Spirin AS. *Mol Biol Rep* 5(1-2):53-7, 31 May 79 (40 ref.)

Informosomes and their protein components: the present state of knowledge. Preobrazhensky AA, et al. *Prog Nucleic Acid Res Mol Biol* 21:1-38, 1978 (189 ref.)

NUCLEOSIDE DEAMINASES

DEFICIENCY

Adenosine deaminase (ADA) and other enzyme abnormalities in immune deficiency states. Goldblum RM, et al. *Birth Defects* 14(6A):73-84, 1978 (30 ref.)

NUCLEOSIDE DIPHOSPHATE KINASES see under PHOSPHOTRANSFERASES, ATP

NUCLEOSIDE MONOPHOSPHATE KINASES see under PHOSPHOTRANSFERASES, ATP

NUCLEOTIDASES

METABOLISM

Regulation of nucleotidase activities in animal tissues. Fritzon P. *Adv Enzyme Regul* 16:43-61, 3-4 Oct 77 (37 ref.)

NUCLEOTIDES

Immobilized nucleotides and their use in affinity chromatography. Trayer IP, et al. *Int J Biochem* 9(7):449-56, 1978 (72 ref.)

ANALYSIS

Rapid nucleotide sequencing of DNA. Friedmann T. *Am J Hum Genet* 31(1):19-28, Jan 79 (19 ref.)

NUCLEOTIDES, CYCLIC

METABOLISM

Assay of cyclic nucleotide-dependent protein kinases. Gill GN, et al. *Adv Cyclic Nucleotide Res* 10:93-106, 1979 (26 ref.)

Hormone receptors and cyclic nucleotide metabolism in cancer cells. Martin TJ, et al. *Clin Endocrinol (Oxf)* 5 Suppl:373S-386S, 1976 (57 ref.)

Studies on the control of pineal indole synthesis: cyclic nucleotides, adenylate cyclase and phosphodiesterase. Oleshansky MA, et al. *J Neural Transm [Suppl]* (13):81-95, 1978 (31 ref.)

Thymosin: cyclic nucleotides and T cell differentiation. Naylor PH, et al. *Life Sci* 25(3):301-10, 23 Jul 79 (55 ref.)
Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)

[Cyclic nucleotides normally and in pathology] Korovkin BF, et al. *Voen Med Zh* (12):35-40, Dec 78 (32 ref.) (Rus)

PHYSIOLOGY

Cyclic nucleotides and the central effects of opiates: an overview of current research. Rosenfeld GC, et al.

Adv Biochem Psychopharmacol 20:261-79, 1979 (88 ref.)
Cyclic nucleotides and cardiac function. Drummond GI, et al. *Circ Res* 44(2):145-53, Feb 79 (116 ref.)

Cyclic nucleotides and postsynaptic events. Walton KG. *Essays Neurochem Neuropharmacol* 2:105-49, 1977 (141 ref.)

Prostaglandins, calcium, and cyclic nucleotides in stimulus-response coupling. pp. 135-55. Rubin RP, et al.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (97 ref.)

[Importance of cyclic nucleotides in thrombocyte aggregation] Nikulin AA. *Patol Fiziol Eksp Ter* (1):70-1, Jan-Feb 79 (20 ref.) (Rus)

NUCLEOTIDYLTRANSFERASES

METABOLISM

Reconstitution of the energy transformer, gate and channel subunit reassembly, crystalline ATPase and ATP synthesis. Kagawa Y. *Biochim Biophys Acta* 505(1):45-93, 21 Sep 78 (310 ref.)

NUDE MICE see MICE, NUDE

NURSE PRACTITIONERS

STANDARDS

Quality of patient care by nurse practitioners and physician's assistants: a ten-year perspective. Sox HC Jr. *Ann Intern Med* 91(3):459-68, Sep 79 (56 ref.)

SUPPLY & DISTRIBUTION

Physicians and new health practitioners: issues for the 1980s. Scheffler RM, et al. *Inquiry* 16(3):195-229, Fall 79 (223 ref.)

NURSERIES, HOSPITAL

Epidemics of infectious diseases in newborn nurseries. Smith DH. *Clin Obstet Gynecol* 22(2):409-23, Jun 79 (83 ref.)

NURSING

see related

NURSING, SUPERVISORY

NURSING SERVICE, HOSPITAL

ORGANIZATION & ADMINISTRATION

Nursing: many issues raised, many unresolved, many neglected. Chaska NL. *Hospitals* 53(7):158-62, 1 Apr 79 (25 ref.)

NURSING, SUPERVISORY

Nursing: many issues raised, many unresolved, many neglected. Chaska NL. *Hospitals* 53(7):158-62, 1 Apr 79 (25 ref.)

NUTMEG see under CONDIMENTS

NUTRITION

see related

DIET
FOOD

Potential for the use of germinated wheat and soybeans to enhance human nutrition. Finney PL. *Adv Exp Med Biol* 105:681-701, 1978 (68 ref.)

Glossary of abbreviations and definitions of nutritional terms. Friedman M. *Adv Exp Med Biol* 105:841-63, 1978 (192 ref.)

Nutritional regulation of somatomedin. Phillips LS, et al. *Am J Clin Nutr* 32(5):1082-96, May 79 (101 ref.)

The B vitamins and vitamin C in human nutrition. II. 'Conditional' B vitamins and vitamin C. Moran JR, et al. *Am J Dis Child* 133(3):308-14, Mar 79 (54 ref.)

Nutritional importance of colostrum in the piglet. Aumaitre A, et al. *Ann Rech Vet* 9(2):181-92, 1978 (62 ref.)

Is histidine essential for the adult man? A review. Mejia LA. *Arch Latinoam Nutr* 28(2):143-51, Jun 78 (36 ref.)

Nutrients, vitamins and minerals as therapy. Bertino JR. *Cancer* 43(5 Suppl):2137-42, May 79 (53 ref.)

Dietary and nutritional implications in the multifactorial etiology of certain prevalent human cancers. Gori GB. *Cancer* 43(5 Suppl):2151-61, May 79 (100 ref.)

Interaction of drugs, hormones, and nutrition in the causes of cancer. Lipsett MB. *Cancer* 43(5 Suppl):1967-81, May 79 (168 ref.)

Nutrients, vitamins and minerals in cancer prevention: facts and fallacies. Young VR, et al. *Cancer* 43(5 Suppl):2125-36, May 79 (59 ref.)

Nutritional requirements and dietary allowances. Harper AE. *Compr Ther* 4(10):10-7, Oct 78 (13 ref.)

Effects of nutrition on drug metabolism and distribution. Woods HF. *Compr Ther* 4(10):49-53, Oct 78 (15 ref.)

Recent progress in dietary fiber (plantix) in human nutrition. Spiller GA, et al. *CRC Crit Rev Food Sci Nutr* 10(1):31-90, 1978 (161 ref.)

Contributions of gnotobiology to nutrition science. Haenel H, et al. *Folia Microbiol (Praha)* 24(3):197-204, 1979 (62 ref.)

Nutrition and the immune response — a review. Dreizen S. *Int J Vitam Nutr Res* 49(2):220-8, 1979 (43 ref.)

Interrrelations between the physiology of sodium, potassium and water, and nutrition. Patrick J. *J Hum Nutr* 32(6):405-18, Dec 78 (83 ref.)

Nutrition and craniofacial growth. Tonge CH. *J R Coll Surg Edinb* 24(1):1-8, Jan 79 (29 ref.)

American Academy of Pediatrics. Committee on Nutrition. Calcium requirements in infancy and childhood. *Pediatrics* 62(5):826-34, Nov 78 (36 ref.)

Nutrition in pregnancy. Hytten FE. *Postgrad Med J* 55(643):295-302, May 79 (24 ref.)

Nutrition and lactation. Whitehead RG. *Postgrad Med J* 55(643):303-10, May 79 (26 ref.)

Intensive livestock production; its impact on the cost and nutritive value of food. Jones AS. *Proc Nutr Soc* 38(1):173-80, 1 May 79 (21 ref.)

Cows' milk fat and human nutrition. Moore JH. *Proc Nutr Soc* 37(3):231-40, Dec 78 (81 ref.)

Cereal-based diets to meet protein requirements of adult man. Clark HE. *World Rev Nutr Diet* 32:27-48, 1978 (89 ref.)

Review of recently published work dealing with nutrition research in mainland China. Freedman RL. *World Rev Nutr Diet* 30:1-22, 1978 (46 ref.)

Nutritional implications of inborn errors of amino acid metabolism. Hambræus L. *World Rev Nutr Diet* 30:23-68, 1978 (167 ref.)

Chlorinated hydrocarbon insecticides and nutrition. Varela G, et al. *World Rev Nutr Diet* 30:148-88, 1978 (252 ref.)

[Intrauterine feeding] Krause W. *Z Aerzt Fortbild (Jena)* 72(18):860-5, 15 Sep 78 (30 ref.) (Ger)

[Principles of chronobiology and prospects of their use in problems of nutrition] Violante A, et al. *Recenti Prog Med* 65(5):449-68, Nov 78 (51 ref.) (Eng. Abstr.) (Ita)

[Nutrition of the elderly person] Chebotarev DF. *Klin Med (Mosk)* 56(10):4-11, Oct 78 (11 ref.) (Rus)

DRUG EFFECTS

[Disturbance of the absorption of nutrients from the gastrointestinal tract into the blood under the influence of drugs] Kudrin AN, et al. *Farmatsiia* 27(4):79-83, Jul-Aug 78 (55 ref.) (Rus)

HISTORY

[Backward glance to a quarter century of medicine. A balance. Nutritional physiology and dietetics] Glatzel H. *Hippokratès* 49(3):209-22, Sep 78 (43 ref.) (Ger)

NUTRITION DISORDERS

COMPLICATIONS

Alcohol, malnutrition, and alcoholic cirrhosis. Patek AJ Jr. *Am J Clin Nutr* 32(6):1304-12, Jun 79 (80 ref.)

Measles and the state of nutrition. Axton JH. *S Afr Med J* 55(4):125-6, 27 Jan 79 (28 ref.)

DIET THERAPY

Special sources of nutrients in dietary management of

gastrointestinal diseases. Sarett HP. *Compr Ther* 4(10):18-23, Oct 78 (20 ref.)

Energy balance and growth: experience in treating children with malnutrition. Ashworth A. *Kidney Int* 14(4):301-5, Oct 78 (34 ref.)

ETIOLOGY

Metabolic response to surgery in the cancer patient: consequences of aggressive multimodality therapy. Brennan MF. *Cancer* 43(5 Suppl):2053-64, May 79 (90 ref.)

Alterations of nutritional status: impact of chemotherapy and radiation therapy. Donaldson SS, et al. *Cancer* 43(5 Suppl):2036-52, May 79 (113 ref.)

Effects of cancer on nutrition: impaired organ system effects. Lawrence W Jr. *Cancer* 43(5 Suppl):2020-9, May 79 (96 ref.)

Cystic fibrosis and malnutrition. Chase HP, et al. *J Pediatr* 95(3):337-47, Sep 79 (74 ref.)

Current concepts in cancer: effects of cancer and cancer treatment on the nutrition of the host. Costa G, et al. *N Engl J Med* 300(26):1471-4, 28 Jun 79 (45 ref.)

The malnutrition-infection complex and its environmental factors. Mata L. *Proc Nutr Soc* 38(1):29-40, 1 May 79 (41 ref.)

IMMUNOLOGY

Interactions of nutrition, infection and immune response. Immunocompetence in nutritional deficiency, methodological considerations and intervention strategies. Chandra RK. *Acta Paediatr Scand* 68(1):137-44, Jan 79 (42 ref.)

Immunological assays as measurements of nutritional status: a review. Miller CL. *JPEN* 2(4):554-66, Sep 78 (118 ref.)

Immune response to BCG and typhoid vaccines in nutritionally deprived mice. *Nutr Rev* 36(10):311-2, Oct 78 (7 ref.)

PHYSIOPATHOLOGY

Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al.

In: Assemacher I, Farnier DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (27 ref.)

PSYCHOLOGY

Impact of malnutrition on behavior: retrospective and prospective view. Brožek J. *Nahrung* 22(5):505-19, 1978 (189 ref.)

NUTRITIONAL REQUIREMENTS see under NUTRITION

NUTRITIVE VALUE

Xylose and Xylitol. Metabolism, physiology and nutritional value. Demetrapoulos GE, et al.

World Rev Nutr Diet 32:96-122, 1978 (158 ref.)

An assessment of methods used to determine protein quality. Evans E, et al. *World Rev Nutr Diet* 32:1-26, 1978 (109 ref.)

NYANDO GROUP VIRUSES see ARBOVIRUSES

NYCTOTHERUS see under CILIATA

NYLON

TOXICITY

Caprolactam and nylon 6. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:115-30, Feb 79 (48 ref.)

NYMPH see under INSECTS

OATS see under GRAIN

OBESE MICE see MICE, OBESE

OBESITY

see related

DIET, REDUCING

Animal obesities. Jeanrenaud B. *Ann Nutr Aliment* 33(1):27-38, 1979 (47 ref.)

DIET THERAPY

[Indications and efficacy of an initial clinical subtotal fasting therapy] Kucher E. *Z Aerzt Fortbild (Jena)* 72(17):834-8, 1 Sep 78 (80 ref.) (Ger)

ETIOLOGY

Human obesity and some of its experimental counterparts. Bray GA. *Ann Nutr Aliment* 33(1):17-25, 1979 (25 ref.)

Thermogenesis and obesity. Miller DS. *Bibl Nutr Dieta* 27:25-32, 1979 (25 ref.)

[Etiological aspect of endocrine abnormalities in experimental obesity (author's transl)] Inoue S. *Horumon To Rinsho* 27(6):601-8, Jun 79 (41 ref.) (Jpn)

METABOLISM

[Obesity and ovarian hormones (author's transl)] Mori N. *Horumon To Rinsho* 27(6):595-600, Jun 79 (35 ref.) (Jpn)

PHYSIOPATHOLOGY

Pathophysiology of the insulin receptor. Jarett L.

Hum Pathol 10(3):301-11, May 79 (96 ref.)

Hypothalamic and genetic obesity in experimental animals: an autonomic and endocrine hypothesis. Bray GA, et al. *Physiol Rev* 59(3):719-809, Jul 79 (826 ref.)

On the physiology and biochemistry of obesity. Bailey CJ. *Sci Prog* 65(259):365-93, Autumn 78 (105 ref.)

PSYCHOLOGY

The pig as a model for the study of obesity and of control of food intake: a review. Houtp KA, et al.

Yale J Biol Med 52(3):307-29, May-Jun 79 (145 ref.)

THERAPY

Surgical treatment of obesity: a review of our experience and an analysis of published reports. Bray GA, et al.

Int J Obes 1(4):331-67, 1977 (182 ref.)

Surgical treatment of morbid obesity. Ludbrook J, et al. *Med J Aust* 2(10):480-1, 483, 4 Nov 78 (23 ref.)

OBSESSIVE-COMPULSIVE PERSONALITY see under PERSONALITY DISORDERS

OBSTETRICAL FORCEPS

see related

EXTRACTION, OBSTETRICAL

OBSTETRICS

see related

PREGNANCY COMPLICATIONS

Why blame the obstetrician? A review. Illingworth RS.

Br Med J 1(6166):797-801, 24 Mar 79 (78 ref.)

METHODS

[Thermovision in obstetrics and gynecology] Alipov VI. *Akush Ginekol (Mosk)* (8):4-7, Aug 78 (30 ref.) (Rus)

OBSTETRICS AND GYNECOLOGY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

OCCUPATIONAL DISEASES

see related

OCCUPATIONAL MEDICINE

A review of allergic respiratory disease in laboratory animal workers. Lutsky I, et al. *Lab Anim Sci* 28(6):751-6, Dec 78 (22 ref.)

Coal workers' pneumoconiosis and medical aspects of coal mining. Guidotti TL. *South Med J* 72(4):456-66, Apr 79 (57 ref.)

[The problem of isocyanates in industry. From pathology to control of the risk] Ciria AM, et al. *Med Lav* 69(3 Suppl):393-412, Jun 78 (77 ref.) (Eng. Abstr.) (Ita)

CHEMICALLY INDUCED

Coal gasification and occupational health. Young RJ, et al. *Am Ind Hyg Assoc J* 39(12):985-97, Dec 78 (102 ref.)

Environmental cancer: on the causes of the main human cancers. Weisburger JH. *Tex Rep Biol Med* 37:1-20, 1978 (66 ref.)

Nervous system responses to work - site chemicals - toxicological basis. Freundt KJ. *Toxicol Eur Res* 1(3):133-44, May 78 (81 ref.)

[Chromosome changes induced by industrial chemicals (author's transl)] Koizumi A, et al. *Sangyo Igaku* 21(1):3-10, Jan 79 (40 ref.) (Eng. Abstr.) (Jpn)

COMPLICATIONS

[Problems of interrupted pregnancy among working women] Marinova G. *Akush Ginekol (Sofia)* 17(6):412-7, 1978 (21 ref.) (Bul)

DIAGNOSIS

[Value of the respiratory function test for diagnosis and therapy] Vogel J. *Z Gesamte Inn Med* 34(5):suppl 39-47, 1 Mar 79 (47 ref.) (Ger)

[Sampling of biological material and toxic-chemical analysis in occupational poisoning] Prpić-Majić D. *Arh Hig Rada Toksikol* 29(2):157-96, 1978 (152 ref.) (Eng. Abstr.) (Ser)

ETIOLOGY

Target organs. The blood. Waldron HA.

J Soc Occup Med 29(2):65-71, Apr 79 (54 ref.)

The epidemiology of carbon monoxide in cardiovascular disease in industrial environments: a review. Zenz C. *Prev Med* 8(3):279-88, May 79 (45 ref.)

[The influence of mechanical vibration on the organism] Rublack H. *Z Gesamte Hyg* 24(9):649-66, Sep 78 (719 ref.) (Eng. Abstr.) (Ger)

[Bagassosis, an occupational disease of the lungs (a review of the foreign literature)] Marinenko NV, et al. *Gig Tr Prof Zabol* 5(3):39-41, May 79 (38 ref.) (Rus)

FAMILIAL & GENETIC

[Significance and limitations of the study of chromosome aberrations in occupational medicine] Forni A. *Med Lav* 69(3 Suppl):331-40, Jun 78 (45 ref.) (Eng. Abstr.) (Ita)

OCCURRENCE

Industrial bronchitis. Morgan WK. *Br J Ind Med* 35(4):285-91, Nov 78 (42 ref.)
Viral hepatitis as an occupational hazard in the health care profession. pp. 321-31. Maynard JE.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (19 ref.)

OCCUPATIONAL MEDICINE

see related

OCCUPATIONAL DISEASES

Features of circadian rhythms relevant for the design of shift schedules. Aschoff J. *Ergonomics* 21(10):739-54, Oct 78 (49 ref.)
Chromosomal analysis of exposed populations: a review of industrial problems. pp. 258-67. Purchase IF.
In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (47 ref.)
[Industrial substances and microsomal enzymes: interactions and their significance for health risk] Freundt KJ. *Zentralbl Arbeitsmed Arbeitsschutz Prophyl* 28(12):337-47, Dec 78 (73 ref.) (Eng. Abstr.) (Ger)

OCCUPATIONAL THERAPY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

OCCUPATIONS

see related

HEALTH OCCUPATIONS

OCULAR HERPES ZOSTER VIRUS see VARICELLA-ZOSTER VIRUS

OCULAR TENSION see INTRAOCULAR PRESSURE

OCULOMOTOR PARALYSIS see OPHTHALMOPLÉGIA

ODONTOBLASTS

METABOLISM

The significance of alterations of pulpal respiration. A review of literature. Biesterfeld RC, et al. *J Oral Pathol* 8(3):129-39, Jun 79 (36 ref.)

ODONTOGENIC CYSTS

ANALYSIS

Proteins in jaw cysts. Collagenolytic, proteolytic and immunochemical aspects. Ylipaavalniemi P. *Proc Finn Dent Soc* 74 Suppl 1-3:1-22, 1978 (89 ref.)

PATHOLOGY

Odontogenic and 'fissural' cysts of the jaws. Gardner DG, et al. *Pathol Annu* 13 Pt 1:177-200, 1978 (31 ref.)

ODORS

see related

SMELL

OEDIPUS COMPLEX see under PSYCHOANALYTIC THEORY

OILS

Toxic effects of polyunsaturated vegetable oils. pp. 203-10. Kaunitz H.
In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (49 ref.)

OILS, ESSENTIAL see OILS, VOLATILE

OILS, IODIZED see IODIZED OILS

OILS, VOLATILE

Historical overview of the cinnamon industry. Wijesekera RO. *CRC Crit Rev Food Sci Nutr* 10(1):1-30, 1978 (42 ref.)

OLD YELLOW ENZYME see under NADH, NADPH OXIDOREDUCTASES

OLEANDER see under PLANTS, MEDICINAL

MEDICAL REVIEWS

OLFACTORY PATHWAYS see under CENTRAL NERVOUS SYSTEM

OLIGOCHAETA

PHYSIOLOGY

Second-set graft rejections: do they occur in invertebrates? Dales RP. *Symp Soc Exp Biol* 32:203-19, 1978 (25 ref.)

OLIGODENDROGLIA see under NEUROGLIA

OLIGODEOXYRIBONUCLEOTIDES see under OLIGONUCLEOTIDES

OLIGO-1,6-GLUCOSIDASE see under GLYCOSIDE HYDROLASES

OLIGONUCLEOTIDES

Synthetic oligodeoxynucleotides for analyses of DNA structure and function. Wu R, et al.
Prog Nucleic Acid Res Mol Biol 21:101-41, 1978 (166 ref.)

CHEMICAL SYNTHESIS

Total synthesis of a gene. Khorana HG. *Science* 203(4381):614-25, 16 Feb 79 (38 ref.)

OLIGOPEPTIDES

DIAGNOSTIC USE

[Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

PHARMACODYNAMICS

Neuropeptides: effects on motivation, learning and memory processes. pp. 15-24. de Wied D.
In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979. (60 ref.)

PHYSIOLOGY

[Brain oligopeptides—analgesic peptides, stimulators of memory and sleep] Ashmarin IP, et al. *Mol Biol (Mosk)* 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)

OLIGORIBONUCLEOTIDES see under OLIGONUCLEOTIDES

OLIGOSPERMIA

DRUG THERAPY

Medical treatment of the subfertile male. Cunningham GR. *Urol Clin North Am* 5(3):537-48, Oct 78 (62 ref.)

OLLIER'S DISEASE see DYSCHONDROPLASIA

OMENTUM

Torsion of the greater omentum or appendices epiploicae. Brady SC, et al. *Can J Surg* 22(1):79-82, Jan 79 (8 ref.)

SURGERY

Current status of surgery of the omentum. Samson R, et al. *Surg Gynecol Obstet* 149(3):437-42, Sep 79 (63 ref.)

OMNADIN see under LIPOPROTEINS

ONCHOCERCIASIS

DRUG THERAPY

Suramin: with special reference to onchocerciasis. Hawking F. *Adv Pharmacol Chemother* 15:289-322, 1978 (123 ref.)

ONCOGENIC VIRUSES

see related

TUMOR VIRUS INFECTIONS

[20 years of viral-genetic theory of tumor etiology] Ageenko AI. *Vopr Onkol* 24(11):106-16, 1978 (46 ref.) (Rus)

GENETICS

[Replication, integration, transcription and gene products of tumor virus genome (author's transl)] Oda K. *Tanpakushitsu Kakusan Koso* 23(6):504-23, May 78 (214 ref.) (Jpn)

PATHOGENICITY

Some aspects of the role of viruses in cancer. Potter CW. *Postgrad Med J* 55(640):150-8, Feb 79 (55 ref.)
[Viral oncogenes and carcinogenesis] Zhdanova VM, et al. *Vopr Onkol* 24(9):8-15, 1978 (53 ref.) (Eng. Abstr.) (Rus)

ONCOGENS see CARCINOGENS

ONCOLYSIS see under NEOPLASMS

ONCORNAVIRUSES see LEUKOVIRUSES

ONTOGENY

Phenotypic diversity in experimental hepatomas: the concept of partially blocked ontogeny. The 10th Walter Hubert Lecture. Potter VR. *Br J Cancer* 38(1):1-23, Jul 78 (79 ref.)

Ontogeny of T cell function: generation of cytotoxic function in T cells as a model for terminal cell differentiation. Clark WR. *Dev Comp Immunol* 2(3):393-408, Jul 78 (74 ref.)

Immunological milestones in ontogeny. Solomom JB. *Dev Comp Immunol* 2(3):409-24, Jul 78 (55 ref.)

Genetic and environmental factors in the ontogeny of learning. pp. 109-23. Oliverio A.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (39 ref.)

[Phylogeny and ontogeny of the complement system] Noguchi A. *Nippon Rinsho* 37(5):930-6, 10 May 79 (35 ref.) (Jpn)

[Critical periods of growth, morphogenetic apparatus and evolutionary approach to their study from teleonomic positions] Puchkov VF. *Arkh Anat Gistol Embriol* 75(10):20-9, Oct 78 (84 ref.) (Eng. Abstr.) (Rus)

[Mediator stage in the functioning of the autonomic nervous system in pre- and postnatal ontogeny and the importance of its study for clinical application] Shvalev VN, et al. *Arkh Anat Gistol Embriol* 76(5):5-20, May 79 (156 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

[Possible carcinogenic action of sex hormones in the perinatal period of ontogeny] Ird EA, et al. *Akush Ginekol (Mosk)* (12):4-7, Dec 78 (28 ref.) (Rus)

OOCYTES see under OVUM

OOGENESIS

Induction of oocytic maturation and differentiation: mode of progesterone action. Schuetz AW. *Ann NY Acad Sci* 286:408-20, 11 Mar 77 (60 ref.)

DRUG EFFECTS

Steroid-induced meiotic division in *Xenopus laevis* oocytes: surface and calcium. Baulieu EE, et al. *Nature* 275(5681):593-8, 19 Oct 78 (82 ref.)

OOGONIA see under OVUM

OPERATING ROOMS

UTILIZATION

Surgical demand scheduling: a review. Magerlein JM, et al. *Health Serv Res* 13(4):418-33, Winter 78 (49 ref.)

OPERATIONS RESEARCH

Some operations research applications to problems of health care systems (a survey). Papageorgiou JC. *Int J Biomed Comput* 9(2):101-14, Mar 78 (80 ref.)

OPERIDINE see MEPERIDINE

OPERON

Genetic fusions for operon analysis. Franklin NC. *Annu Rev Genet* 12:193-221, 1978 (170 ref.)

OPHTHALMIC ASSISTANTS see under PHYSICIANS' ASSISTANTS

OPHTHALMIC SOLUTIONS

[Preparation of eyedrops under field conditions] Khveshuk PF, et al. *Voen Med Zh* (10):83-4, Oct 78 (11 ref.) (Rus)

ANALYSIS

[Incompatibility and instability ophthalmic preparations] Weiss H. *Pharmazie* 34(2):119-25, 1979 (64 ref.) (Ger)

OPHTHALMOLOGY

see related

EYE DISEASES

VISION

OPHTHALMOPLÉGIA

CLASSIFICATION

[The nosographic problem of progressive external ophthalmoplegia] Defanti CA. *Riv Patol Nerv Ment* 98(5):289-318, Nov 78 (105 ref.) (Eng. Abstr.) (Ita)

OPIOID PEPTIDES see ENDORPHINS

OPSONINS

see related
PHAGOCYTOSIS

OPTIC DISK

PATHOLOGY

Optic disc changes in glaucoma. Scimeca HA.
Int Ophthalmol Clin 19(1):127-54, Spring 79 (37 ref.)

OPTIC NERVE

CYTOLOGY

Morphogenetics as an alternative to chemospecificity in the formation of nerve connections. A review of literature, before 1978, concerning the control of growth of regenerating optic nerve fibres to specific locations in the optic tectum and a new interpretation based on contact guidance. Horder TJ, et al. *Symp Soc Exp Biol* 32:275-358, 1978 (486 ref.)

PHYSIOLOGY

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Surv Ophthalmol* 23(1):1-25, Jul-Aug 78 (183 ref.)

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Trans Ophthalmol Soc UK* 97(4):573-87, Sep 77 (160 ref.)

OPTIC NERVE DISEASES

Diseases of the optic nerve, tracts, and visual cortex: an annual review of the ophthalmic literature. Williams TD. *Am J Optom Physiol Opt* 55(9):652-9, Sep 78 (33 ref.)

ETIOLOGY

Endocrine factors influencing radiation injury to central nervous tissue. Aristizabal SA, et al.
Int J Radiat Oncol Biol Phys 5(3):349-53, Mar 79 (30 ref.)

PHYSIOPATHOLOGY

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Surv Ophthalmol* 23(1):1-25, Jul-Aug 78 (183 ref.)

Fluids in the anterior part of the optic nerve in health and disease. Hayreh SS. *Trans Ophthalmol Soc UK* 97(4):573-87, Sep 77 (160 ref.)

OPTIC PAPILLA see OPTIC DISK

OPTIC TECTUM see SUPERIOR COLLICULUS

OPTICS

see related
VISION

ORAL CHARACTER see under PSYCHOANALYTIC THEORY

ORAL HEALTH

see related
MOUTH DISEASES

ORAL MANIFESTATIONS

[Digestive symptoms of scleroderma (author's transl)]
Puissant A, et al. *Ann Dermatol Venerol* 105(8-9):725-20, Aug-Sep 78 (48 ref.) (Eng. Abstr.) (Fre)

ORAL SUBMUCOUS FIBROSIS see under MOUTH DISEASES

ORBIT

INJURIES

Fractures of the orbit: blowout and naso-orbital fractures. Smith B, et al. *Int Ophthalmol Clin* 18(3):137-47, Fall 78 (14 ref.)

[Management of orbital fractures within fractures of the central third of the skull. (Comprehensive review)] Jirava E, et al. *Cesk Stomatol* 78(6):441-5, Dec 78 (30 ref.) (Cze)

SURGERY

Orbital surgery. Wright JE, et al. *Int Ophthalmol Clin* 18(3):149-67, Fall 78 (12 ref.)

ORBITAL NEOPLASMS

DIAGNOSIS

[Importance of modern study methods in the complex diagnosis of orbital neoplasms] Terent'eva LS, et al.
Oftalmol Zh (6):405-10, 1978 (55 ref.) (Eng. Abstr.) (Rus)

ORF VIRUS see under POXVIRUSES

ORGAN PRESERVATION see under TISSUE PRESERVATION

ORGAN SPECIFICITY

DRUG EFFECTS

[Use of liposomes for the directed delivery of drugs to organs and tissues] Ladygina GA, et al. *Farmatsia* 27(6):52-7, Nov-Dec 78 (43 ref.) (Rus)

ORGAN WEIGHT

[Correlations between the secular trend in sugar consumption in England and the secular increase of brain weight in adults in London between 1860 and 1940] Ziegler E.
Schweiz Med Wochenschr 109(30):1126-31, 7 Aug 79 (57 ref.) (Eng. Abstr.) (Ger)

ORGANIZATION AND ADMINISTRATION

Organization theory and the organization of health care: a comment on the literature. Davies C. *Soc Sci Med* 13A(4):413-22, Jun 79 (190 ref.)

ORGANIZATIONAL AFFILIATION

Multi-institutional arrangements: hospitals' move toward systems gains momentum. Toomey RE, et al. *Hospitals* 53(7):154-7, 192, 1 Apr 79 (49 ref.)

ORGANOCHLORINE INSECTICIDES see INSECTICIDES, ORGANOCHLORINE

ORGANOIDS

[Separation and characterization of subcellular organelles by tissue fractionation] Börnig H.
Acta Histochem [Suppl] (Jena) 15:13-34, 1975 (65 ref.) (Ger)

[Vital staining of lysosomes and other cell organelles of the rat with neutral red (a summary)] Winckler J.
Acta Histochem [Suppl] (Jena) 16:15-22, 1976 (40 ref.) (Ger)

ORGANOPHOSPHORUS COMPOUNDS

The biological importance of organophosphorus compounds containing a carbon-phosphorus bond. Inch TD.
Ciba Found Symp (57):135-53, 13-15 Sep 77 (42 ref.)
[Effects of organic phosphates on the redox reaction of human hemoglobin (author's transl)] Tomoda K, et al.
Tanpakushitsu Kakusan Koso 23(12):1223-31, Nov 78 (56 ref.) (Jpn)

METABOLISM

The organic chemistry of phosphate transfer. Kirby AJ.
Ciba Found Symp (57):117-34, 13-15 Sep 77 (19 ref.)

PHARMACODYNAMICS

Quantitative structure activity study of a series of substituted O,O-Dimethyl O-(p-nitrophenyl) phosphorothioates and O-analogs. Mundy RL, et al. *Arch Toxicol* 41(2):111-23, 11 Dec 78 (15 ref.)
The mutagenicity of trimethylphosphate. Connor TH.
Mutat Res 65(2):121-31, 1979 (33 ref.)
The antihyperpolarizing action of phosphonoacetate. Boezi JA.
Pharmacol Ther 4(1):231-43, 1979 (63 ref.)

ORGANOTHIOPHOSPHORUS COMPOUNDS

PHARMACODYNAMICS

Quantitative structure activity study of a series of substituted O,O-Dimethyl O-(p-nitrophenyl) phosphorothioates and O-analogs. Mundy RL, et al. *Arch Toxicol* 41(2):111-23, 11 Dec 78 (15 ref.)

ORGASM

The treatment of primary and secondary orgasmic dysfunction: a methodological review of the literature since 1970. Kilmann PR. *J Sex Marital Ther* 4(3):155-76, Fall 78 (32 ref.)

ORIENTAL SORE see LEISHMANIASIS

ORIENTATION

PHYSIOLOGY

Avian orientation and navigation. Keeton WT.
Annu Rev Physiol 41:353-66, 1979 (62 ref.)
[Orientation of animals by place and time] Lindauer M.
Rev Physiol Biochem Pharmacol 85:1-62, 1979 (126 ref.) (Eng. Abstr.) (Ger)

ORIGIN OF LIFE see BIOGENESIS

ORMETOPRIM see under PYRIMIDINES

ORMOND'S DISEASE see RETROPERITONEAL FIBROSIS

ORNIPRESSIN see under VASOPRESSINS

ORNITHINE AMINOTRANSFERASE see under AMINOTRANSFERASES

ORNITHINE DECARBOXYLASE see under CARBOXY-LYASES

OROFACIODIGITAL SYNDROMES see under ABNORMALITIES, MULTIPLE

OROPHARYNX

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

OROTATE PHOSPHORIBOSYLTRANSFERASE see under PENTOSYLTRANSFERASES

OROTIDINE-5'-PHOSPHATE DECARBOXYLASE see under CARBOXY-LYASES

ORTHOMYXOVIRUS TYPE A, HUMAN

IMMUNOLOGY

Primary structure of the Hong Kong (H3) haemagglutinin. Ward CW, et al. *Br Med Bull* 35(1):51-6, Jan 79 (68 ref.)

ORTHOMYXOVIRUS TYPE A, PORCINE see under ORTHOMYXOVIRUSES TYPE A

ORTHOMYXOVIRUSES

GENETICS

Genetics of influenza virus. Webster RG, et al.
Annu Rev Genet 12:415-31, 1978 (40 ref.)
The influenza virus genome and its replication. Barry RD, et al. *Br Med Bull* 35(1):39-46, Jan 79 (115 ref.)
Influenza virus transcription. Hay AJ, et al. *Br Med Bull* 35(1):47-50, Jan 79 (23 ref.)

IMMUNOLOGY

Structure of the haemagglutinin of influenza virus. Waterfield MD, et al. *Br Med Bull* 35(1):57-63, Jan 79 (26 ref.)

ISOLATION & PURIFICATION

[A new influenza virus. Influenza vaccination 1979/80] Gsell O. *Med Klin* 73(45):1570-6, 10 Nov 78 (18 ref.) (Ger)

PATHOGENICITY

Molecular basis of infectivity and pathogenicity of myxovirus. Brief review. Rott R. *Arch Virol* 59(4):285-98, 1979 (36 ref.)
Experimental data concerning the question of the synergic action of the influenza virus and of some chemical carcinogens in the pathogenesis of lung cancer. Sula J.
Neoplasma 26(1):17-22, 1979 (41 ref.)

ULTRASTRUCTURE

Electron microscopy of influenza virus. Wrigley NG.
Br Med Bull 35(1):35-8, Jan 79 (33 ref.)

ORTHOMYXOVIRUSES TYPE A

Inhibitors of influenza virus replication. Schild GC, et al. *Br Med Bull* 35(1):87-91, Jan 79 (63 ref.)
Portraits of viruses: influenza virus A. Burnet FM.
Intervirology 11(4):201-14, 1979 (12 ref.)

GENETICS

[Genome structure of influenza virus] Zhilinskaja IN, et al.
Vopr Virusol (4):387-94, Jul-Aug 78 (103 ref.) (Eng. Abstr.) (Rus)

IMMUNOLOGY

Immune responses to influenza virus in the mouse, and their role in control of the infection. Virelizier JL, et al.
Br Med Bull 35(1):65-8, Jan 79 (37 ref.)

PHYSIOLOGY

Ecology of influenza viruses in lower mammals and birds. Laver WG, et al. *Br Med Bull* 35(1):29-33, Jan 79 (38 ref.)

ORTHOPEDICS

[Laser therapy in traumatology and orthopedics] Khromov BM. *Ortop Travmatol Protez* (2):68-72, Feb 79 (67 ref.)

OSGOOD-SCHLATTER DISEASE see
OSTEOCHONDROITISOSLER-RENDU DISEASE see TELANGIECTASIA,
HEREDITARY HEMORRHAGIC

OSLER-VAQUEZ DISEASE see POLYCYTHEMIA VERA

OSMOREGULATION see WATER-ELECTROLYTE
BALANCE

OSMOTIC PRESSURE

Osmotic and nonosmotic control of vasopressin release.
Schrier RW, et al. *Am J Physiol* 236(4):F321-32, Apr 79
(86 ref.)

OSTEOARTHRITIS

Epidemiologic and etiologic approach of osteoarthritis.
Peyron JG. *Semin Arthritis Rheum* 8(4):288-306, May 79
(224 ref.)

METABOLISM

Cartilage structure and metabolism and basic changes in
degenerative joint disease. Muir H. *Aust NZ J Med* 8 Suppl
1:1-5, 1978 (51 ref.)

PHYSIOPATHOLOGY

Inflammation in osteoarthritis. Dieppe P.
Rheumatol Rehabil Suppl:59-63, 1978 (35 ref.)

OSTEOCHONDROITIS

VETERINARY

Arthrosis with special reference to the elbow joint of young
rapidly growing dogs. I A review of the literature.
Grøndalen J. *Nord Vet Med* 31(2):62-8, Feb 79 (36 ref.)

OSTEOCHONDROSIS see OSTEOCHONDROITIS

OSTEOCYTES

PHYSIOLOGY

Effects of hormones on osteocyte function and periacinar
wall structure. Baud CA, et al. *Clin Orthop* (136):270-81,
Oct 78 (81 ref.)

OSTEOGENESIS

Electrical osteogenesis—pro and con. Becker RO.
Calcif Tissue Res 26(2):93-7, 8 Dec 78 (27 ref.)
Hormonal regulation of bone formation. Raisz LG, et al.
Recent Prog Horm Res 34:335-56, 1978 (46 ref.)

OSTEOGENESIS IMPERFECTA

[Osteogenesis imperfecta. Classification with new aspects for
pathogenesis and therapy (author's transl)] Harnisch R, et al.
Monatsschr Kinderheilkd 126(10):597-606, Oct 78 (139
ref.) (Eng. Abstr.) (Ger)

OSTEOLYSIS see under BONE RESORPTION

OSTEOLYSIS, ESSENTIAL see under BONE DISEASES

OSTEOMALACIA

Osteomalacia: current concepts. Frame B, et al.
Ann Intern Med 89(6):966-82, Dec 78 (133 ref.)

OSTEOMYELITIS

Osteomyelitis with special reference to the hand. Michaeli
D. *Prog Surg* 16:38-43, 1979 (21 ref.)
[Osteomyelitis in childhood] Lehner M. *Med Klin* 74(2):23-9,
12 Jan 79 (15 ref.) (Ger)

OSTEOPETROSIS

PHYSIOPATHOLOGY

Thymus and osteopetrosis. Milhaud G, et al. *Clin Orthop*
(135):260-71, Sep 78 (63 ref.)

OSTEOPOROSIS

[Osteoporosis] Femppel J. *Fortschr Med* 96(45):2277-82, 1
Dec 78 (9 ref.) (Eng. Abstr.) (Ger)

DRUG THERAPY

[Current research in therapy of postmenopausal osteoporosis
(author's transl)] Laroche C, et al. *Sem Hop Paris*
55(7-8):325-9, 18-25 Feb 79 (41 ref.) (Eng. Abstr.) (Fre)

ETIOLOGY

[Phosphorus and calcium metabolism disorders in

MEDICAL REVIEWS

(Rus)

gastrectomized patients] Puşcaş I.
Rev Med Interna [Med Interna] 30(4):289-98, Jul-Aug 78
(30 ref.) (Rus)

OSTEORADIONECROSIS see under RADIATION
INJURIES

OSTEOSCLEROSIS FRAGILIS see OSTEOPETROSIS

OTITIS MEDIA

PATHOLOGY

Normal and pathological mucosa of the middle ear and
eustachian tube. Lim DJ. *Clin Otolaryngol* 4(3):213-32, Jun
79 (40 ref.)

OTITIS MEDIA, SEROUS see under OTITIS MEDIA

OTITIS MEDIA, SUPPURATIVE see under OTITIS
MEDIAOTORHINOLARYNGOLOGIC
DISEASES

ETIOLOGY

[Injuries of the cervical spine and their repercussion in the
E.N.T.] Capellá G, et al. *An Otorrinolaringol Ibero Am*
5(4):391-438, 1978 (86 ref.) (Eng. Abstr.) (Spa)

MICROBIOLOGY

[Modern data on the antibiotic sensitivity of the microflora
that is an etiologic factor in ENT diseases. II. The
antibiotic sensitivity of pneumococci, meningococci,
influenza bacilli, Klebsiella, enterobacteria, Pseudomonas
aeruginosa and Proteus] Povolotskii IaL.
Zh Ushn Nos Gori Bolezn (2):85-90, Mar-Apr 79 (86 ref.)
(Rus)

[Current data on antibiotic sensitivity of microflora causing
otorhinolaryngologic diseases. 1. Antibiotic sensitivity of
Staphylococci and Streptococci] Povolotskii IaL.
Zh Ushn Nos Gori Bolezn (1):83-9, Jan-Feb 79 (102 ref.)
(Rus)

RADIOGRAPHY

Angiography in otolaryngology: indications and applications.
Holgate RC, et al. *Otolaryngol Clin North Am* 11(2):477-99,
Jun 78 (18 ref.)

OTORHINOLARYNGOLOGY

see related

OTORHINOLARYNGOLOGIC DISEASES

OTTERS see under CARNIVORA

OUTBREAKS see DISEASE OUTBREAKS

OUTCOME AND PROCESS
ASSESSMENT (HEALTH CARE)

Studies of process—outcome correlations in medical care
evaluations: a critique. McAuliffe WE. *Med Care*
16(11):907-30, Nov 78 (39 ref.)

Individual and institutional variables which may serve as
indicators of quality of medical care. Palmer RH, et al.
Med Care 17(7):693-717, Jul 79 (85 ref.)

Decision theory in medicine: a review and critique. Albert
DA. *Milbank Mem Fund Q* 56(3):362-401, Summer 78 (113
ref.)

OVAL WINDOW see under VESTIBULAR APPARATUS

OVALBUMIN

[The sugar chains of ovalbumin—the structural rules of the
asparagine-linked sugar chains of glycoproteins and their
biochemical backgrounds (author's transl)] Kobata A.
Tanpakushitsu Kakusan Koso 24(2):119-30, 1979 (53 ref.)
(Jpn)

OVARIAN DISEASES

CHEMICALLY INDUCED

Ovarian hyperstimulation syndrome: a current survey.
Schenker JG, et al. *Fertil Steril* 30(3):255-68, Sep 78 (100
ref.)

OVARIAN NEOPLASMS

Germ cell tumors of the ovary. Kurman RJ, et al.
Pathol Annu 13 Pt 1:291-325, 1978 (100 ref.)

ANALYSIS

The clinical value of hormone receptor assays in malignant
disease. Friedman MA, et al. *Cancer Treat Rev* 5(4):185-94,
Dec 78 (72 ref.)

CLASSIFICATION

The potential value of immunohistologic techniques in the
classification of ovarian and testicular tumors. Taylor CR,
et al. *Hum Pathol* 9(4):417-27, Jul 78 (51 ref.)

ETIOLOGY

An overview of hormone-associated cancers. Miller AB.
Cancer Res 38(11 Pt 2):3985-90, Nov 78 (47 ref.)
Role of exogenous female hormones in altering the risk of
benign and malignant neoplasms in humans. Thomas DB.
Cancer Res 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

METABOLISM

Methotrexate disposition in humans: case studies in ovarian
cancer and following high-dose infusion. Chabner BA, et al.
Drug Metab Rev 8(1):107-17, 1978 (14 ref.)

PATHOLOGY

Tumours of the ovary. Carter RL, et al. *IARC Sci Publ*
(6):189-200, 1976 (40 ref.)
Comparative tumour pathology of the ovary and testis.
Zajicek J. *Monogr Clin Cytol* 7:38-53, 1979 (19 ref.)
Malignant Brenner tumor of the ovary: case report with a
review of the literature. Chiarelli SM, et al. *Tumori*
64(6):597-605, Nov-Dec 78 (29 ref.)

RADIOTHERAPY

Radiotherapy in ovarian cancer for post-surgical minimal
residual disease. Chassagne D, et al.
Recent Results Cancer Res 68:152-6, 1978 (28 ref.)

OVARY

BLOOD SUPPLY

Ovarian syndrome: is it a myth? Dure-Smith P. *Urology*
13(4):355-64, Apr 79 (65 ref.)

EMBRYOLOGY

Fetal gonadal endocrine activity and reproductive tract
differentiation. Bloch E. *Contrib Gynecol Obstet* 5:21-37,
1979 (76 ref.)
[Differentiation of celomic epithelium of rudimentary gonads
of the mammals and birds] Kozhukhar' VG.
Arkiv Anat Gistol Embriol 76(1):69-80, Jan 79 (240 ref.)
(Rus)

INNERVATION

The sympathetic innervation of the mammalian ovary. A
review of pharmacological and histological studies. Mohsin
S, et al. *Clin Exp Pharmacol Physiol* 6(3):335-54, May-Jun
79 (132 ref.)

METABOLISM

Gonadotropin receptors and regulation of steroidogenesis in
the testis and ovary. Dufau ML, et al. *Vitam Horm*
36:461-592, 1978 (269 ref.)

PATHOLOGY

Comparative tumour pathology of the ovary and testis.
Zajicek J. *Monogr Clin Cytol* 7:38-53, 1979 (19 ref.)

PHYSIOLOGY

Prostaglandins in hypothalamo-pituitary and ovarian
function. Behrman HR. *Annu Rev Physiol* 41:685-700, 1979
(91 ref.)

Reproductive endocrinology of reptiles and amphibians:
gonadotropins. Licht P. *Annu Rev Physiol* 41:337-51, 1979
(74 ref.)

Ovarian contractility and its relationship to ovulation: a
review. Espey LL. *Biol Reprod* 19(3):540-51, Oct 78 (65
ref.)

Follicular growth and development. Channing CP, et al.
Clin Obstet Gynaecol 5(2):375-90, Aug 78 (65 ref.)

Gonadotrophins and ovarian-follicular growth. Richards JS,
et al. *Clin Obstet Gynaecol* 5(2):363-73, Aug 78 (48 ref.)

Relation of the hypothalamo-pituitary-gonadal system to
decline of reproductive functions in aging female rats.
Meites J, et al. *Curr Top Mol Endocrinol* 3:3-20, 1976 (29
ref.)

Mechanism of action of gonadotropins and the regulation
of gene expression. pp. 1-39. Jungmann RA, et al.
In: McKerns KW, ed. *Structure and function of the
gonadotropins*. New York, Plenum Press, 1978. WK 900
S927 1978. (100 ref.)

Ovarian function and the immune system. Bukovsky A, et al.
Med Hypotheses 5(4):415-36, Apr 79 (86 ref.)

RADIOGRAPHY

Radiology of the ovary. Stern WZ. *Obstet Gynecol Surv*
34(7):518-25, Jul 79 (35 ref.)

OVERINCLUSION see under COGNITION DISORDERS

OVIDUCTS

METABOLISM

Effect of progesterone receptors on transcription. Schwartz RJ, et al. *Ann NY Acad Sci* 286:147-60, 11 Mar 77 (48 ref.)
Nuclear binding sites ('acceptors') for progesterone in avian oviduct: characterization of the highest-affinity sites. Spelsberg TC, et al. *Ann NY Acad Sci* 286:43-63, 11 Mar 77 (55 ref.)

PHYSIOLOGY

Selectivity of sperm transport in the female genital tract. pp. 37-53. Mortimer D.
In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (120 ref.)

OVIDUCTS, MAMMALIAN see FALLOPIAN TUBES

OVULATION

Involvement of prostaglandins in the female reproductive cycle. Poyser NL. *Biochem Soc Trans* 6(4):718-22, 1978 (41 ref.)
Ovarian contractility and its relationship to ovulation: a review. Espey LL. *Biol Reprod* 19(3):540-51, Oct 78 (65 ref.)
Hormonal control of oocyte meiosis, ovulation and luteinization in mammals. Channing CP, et al. *Clin Endocrinol Metab* 7(3):601-24, Nov 78 (156 ref.)

DRUG EFFECTS

Suppression of gonadotropin release and ovulation in animals by inhibitory analogs of luteinizing hormone-releasing hormone. Coy DH, et al. *Curr Top Mol Endocrinol* 3:339-54, 1976 (22 ref.)

OVULATION INDUCTION

Induction of ovulation with clomiphene citrate. Huppert LC. *Fertil Steril* 31(1):1-8, Jan 79 (60 ref.)

METHODS

Investigation and treatment of amenorrhoea resulting in normal fertility. Hull MG, et al. *Br Med J* 1(6173):1257-61, 12 May 79 (23 ref.)

OVUM

see related

GRAAFIAN FOLLICLE

CYTOLOGY

Hormonal control of oocyte meiosis, ovulation and luteinization in mammals. Channing CP, et al. *Clin Endocrinol Metab* 7(3):601-24, Nov 78 (156 ref.)

DRUG EFFECTS

Induction of oocyte maturation and differentiation: mode of progesterone action. Schuetz AW. *Ann NY Acad Sci* 286:408-20, 11 Mar 77 (60 ref.)
The hormonal induction of maturation in amphibian oocytes. Brachet J, et al. *Med Biol* 56(6):304-9, Dec 78 (56 ref.)

METABOLISM

Cell membrane, a target for steroid hormones. Baulieu EE. *Mol Cell Endocrinol* 12(3):247-54, Dec 78 (50 ref.)
Synthesis of interferon in heterologous cells, cell-free extracts, and *Xenopus laevis* oocytes. Cavalieri RL, et al. *Tex Rep Biol Med* 35:117-25, 1977 (24 ref.)

PHYSIOLOGY

Electrical properties of egg cell membranes. Hagiwara S, et al. *Ann Rev Biophys Bioeng* 8:385-416, 1979 (163 ref.)
Sex determination and differentiation in mammalian germ cells. Wai-sum O, et al. *Birth Defects* 13(2):1-12, 1977 (41 ref.)
Control of development by ionic currents. Jaffe LF. *Soc Gen Physiol Ser* 33:199-231, 1979 (104 ref.)

OVUM IMPLANTATION see NIDATION

OVUM TRANSPORT

Consequences of accelerated ovum transport, including a re-evaluation of Estes' operation. Adams CE. *J Reprod Fertil* 55(1):239-46, Jan 79 (41 ref.)
Comparative aspects of tubal anatomy and physiology as they relate to reconstructive procedures. Blandau RJ. *J Reprod Med* 21(1):7-15, Jul 78 (20 ref.)

OXALATES

PHARMACODYNAMICS

Anti-nutrient factors affecting mineral utilization. Davies NT. *Proc Nutr Soc* 38(1):121-8, 1 May 79 (29 ref.)

MEDICAL REVIEWS

URINE

Enteric hyperoxaluria. Earnest DL. *Adv Intern Med* 24:407-27, 1979 (71 ref.)

OXAMIC ACID see under AMINO ACIDS

OXAPROSTYNOIC ACIDS see under FATTY ACIDS, UNSATURATED

OXAZEPAM

PHARMACODYNAMICS

Biochemical and pharmacological properties of oxazepam. Garattini S. *Acta Psychiatr Scand [Suppl]* (274):9-18, 1978 (32 ref.)

THERAPEUTIC USE

The clinical pharmacology of oxazepam. Lader MH. *Acta Psychiatr Scand [Suppl]* (274):89-93, 1978 (32 ref.)

OXAZEPINES see under AZEPINES

OXAZINES

PHARMACODYNAMICS

Maytansine. Issell BF, et al. *Cancer Treat Rev* 5(4):199-207, Dec 78 (23 ref.)

OXIDASES see OXIDOREDUCTASES

OXIDATIVE PHOSPHORYLATION

see related

UNCOUPLING AGENTS

Chemical mechanisms in energy coupling. pp. 237-42. Bäuerlein E.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (19 ref.)
Organization of the mitochondrial respiratory chain. pp. 19-30. Hatefi Y, et al.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (63 ref.)
The physical aspects of energy transduction in biological systems. Blumenfeld LA. *Q Rev Biophys* 11(3):251-308, Aug 78 (121 ref.)

OXIDATIVE PHOSPHORYLATION COUPLING FACTORS

METABOLISM

Membrane adenosine triphosphatases of prokaryotic cells. Downie JA, et al. *Annu Rev Biochem* 48:103-31, 1979 (203 ref.)

OXIDOREDUCTASES

BIOSYNTHESIS

Chairman's introductory statement: on the mechanism of mixed-function oxidase induction. pp. 67-79. Gelboin HV, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (45 ref.)

METABOLISM

Oxygen reduction by the P450 monooxygenase systems. Gunsalus IC, et al. *Adv Enzymol* 47:1-44, 1978 (103 ref.)
Cholesterol side-chain cleavage, cytochrome P450, and the control of steroidogenesis. Simpson ER. *Mol Cell Endocrinol* 13(3):213-27, Mar 79 (78 ref.)
The role of the stimulation of nadph-cytochrome P-450 reductase activity in hepatic, microsomal mixed function oxidase activity. Holtzman JL. *Pharmacol Ther [B]* 4(3):601-27, 1979 (162 ref.)
Dehydrogenases of the plasma membrane. Crane FL, et al. *Subcell Biochem* 6:345-99, 1979 (358 ref.)

OXIDOREDUCTASES, N-DEMETHYLATING

BIOSYNTHESIS

Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (134 ref.)

OXIDOREDUCTASES, O-DEMETHYLATING see under OXIDOREDUCTASES

OXIDOREDUCTASES, NADH, NADPH see NADH, NADPH OXIDOREDUCTASES

OXISURAN see under PYRIDINES

OXYGEN INHALATION THERAPY

3-OXOACYL (ACYL CARRIER PROTEIN) SYNTHASE see under ACYLTRANSFERASES

OXOGLUTARATES see KETOGLUTARIC ACIDS

OXYCHLOROCHIN see HYDROXYCHLOROQUINE

OXYCHLOROQUINE see HYDROXYCHLOROQUINE

OXYGEN

Activated oxygen species and oxidation of food constituents. Korycka-Dahl MB, et al. *CRC Crit Rev Food Sci Nutr* 10(3):209-41, 1978 (182 ref.)
Ventilatory response to hypoxia. Rigatto H. *Semin Perinatol* 1(4):357-62, Oct 77 (33 ref.)

ADVERSE EFFECTS

The lung and oxygen toxicity. Frank L, et al. *Arch Intern Med* 139(3):347-50, Mar 79 (26 ref.)
Biochemical and anatomical adaptation of the lung to oxygen-induced injury. Massaro D, et al. *Fed Proc* 37(11):2485-8, Sep 78 (36 ref.)

ANALYSIS

Detection of oxygen radicals in biological reactions. Bors W, et al. *Photochem Photobiol* 28(4-5):629-38, Oct-Nov 78 (114 ref.)

BLOOD

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)

METABOLISM

Superoxide radicals, superoxide dismutases and the aerobic lifestyle. Fridovich I. *Photochem Photobiol* 28(4-5):733-41, Oct-Nov 78 (50 ref.)

PHARMACODYNAMICS

Oxygen, carbon dioxide, and hydrogen ion as local factors causing vasodilatation. pp. 193-9. Duling BR.
In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (38 ref.)
Reactions of O-2, H2O2 and other oxidants with sulfhydryl enzymes. Armstrong DA, et al. *Photochem Photobiol* 28(4-5):743-55, Oct-Nov 78 (88 ref.)
Cellular and subcellular mechanisms of photodynamic action: the IO2 hypothesis as a driving force in recent research. Ito T. *Photochem Photobiol* 28(4-5):493-508, Oct-Nov 78 (121 ref.)

PHYSIOLOGY

Excited states of oxygen in biology: their possible involvement in cytochrome P450 linked oxidations as well as in the induction of the P450 system by many diverse compounds. Paine AJ. *Biochem Pharmacol* 27(14):1805-13, 1978 (128 ref.)

POISONING

The complication of oxygen use in the newborn infant. Ehrenkranz RA, et al. *Clin Perinatol* 5(2):437-50, Sep 78 (83 ref.)

TOXICITY

Biochemical and metabolic changes in the lung with oxygen, ozone, and nitrogen dioxide toxicity. Mustafa MG, et al. *Am Rev Respir Dis* 118(6):1061-90, Dec 78 (233 ref.)

OXYGEN CONSUMPTION

Is the function of the renal papilla coupled exclusively to an anaerobic pattern of metabolism? Cohen JJ. *Am J Physiol* 236(5):F423-33, May 79 (112 ref.)
Aerobic work performance, a review. pp. 149-63. Astrand I, et al.
In: Folinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (34 ref.)
The scaling of maximal oxygen consumption and pulmonary dimensions in small mammals. Lechner AJ. *Respir Physiol* 34(1):29-44, Jul 78 (73 ref.)
[O2 store (author's transl)] Kawashiro T, et al. *Kokyu To Junkan* 27(3):232-42, Mar 79 (60 ref.) (Jpn)
[Muscular metabolism during physical exercise in healthy subjects (author's transl)] Barbacki M. *Przegl Lek* 35(8):689-92, 1978 (27 ref.) (Pol)

OXYGEN DEFICIENCY see ANOXIA

OXYGEN INHALATION THERAPY

[Long-term oxygen therapy in patients with pulmonary hypertension caused by alveolar hypoxia] Ghuskowski J. *Pneumonol Pol* 46(12):863-8, Dec 78 (29 ref.) (Pol)

ADVERSE EFFECTS

The complication of oxygen use in the newborn infant. Ehrenkranz RA, et al. *Clin Perinatol* 5(2):437-50, Sep 78

(83 ref.)

OXYGENASES

METABOLISM

The Ah locus: genetic regulation of the metabolism of carcinogens, drugs, and other environmental chemicals by cytochrome P-450-mediated monooxygenases. Nebert DW, et al. *CRC Crit Rev Biochem* 6(4):401-37, 1979 (169 ref.)

Oxygenases and dioxygenases. Nozaki M. *Top Curr Chem* 78:145-86, 1979 (226 ref.)

[Indoleamine 2,3-dioxygenase: reaction mechanism and biological function (author's transl)] Hirata F. *Seikagaku* 50(7):481-9, Jul 78 (24 ref.) (Jpn)

OXYGENATION, HYPERBARIC see HYPERBARIC OXYGENATION

OXYHEMOGLOBINS

Regulation of oxygen affinity of hemoglobin: influence of structure of the globin on the heme iron. Perutz MF. *Annu Rev Biochem* 48:327-86, 1979 (125 ref.)

OXYPERTINE see under INDOLES

OXYPHENCYCLIMINE see under PYRIMIDINES

OXYPHENISATIN see under INDOLES

OXPURINOL see under PYRIMIDINES

OZONE

TOXICITY

Biochemical and metabolic changes in the lung with oxygen, ozone, and nitrogen dioxide toxicity. Mustafa MG, et al. *Am Rev Respir Dis* 118(6):1061-90, Dec 78 (233 ref.)

F BLOOD-GROUP SYSTEM see under BLOOD GROUPS

PACEMAKER, ARTIFICIAL

Electrophysiologic approach to therapy of recurrent sustained ventricular tachycardia. Josephson ME, et al. *Am J Cardiol* 43(3):631-42, Mar 79 (38 ref.)

METHODS

Implantation of pacemaker electrode from parasternal mediastinotomy. Rényi-Vámos F Jr, et al. *Acta Chir Acad Sci Hung* 18(4):341-5, 1977 (17 ref.)

PACING, CARDIAC, ARTIFICIAL see CARDIAC PACING, ARTIFICIAL

PACKAGE INSERTS, DRUG see DRUG LABELING

PACTAMYCIN see under ANTIBIOTICS, ANTINEOPLASTIC

PADUTIN see KALLIKREIN

PAGET'S DISEASE OF BREAST see under CARCINOMA, DUCTAL

PAIN

see related

ANALGESIA

Prodromata of sudden death and myocardial infarction. Kuller LH. *Adv Cardiol* 25:61-72, 1978 (21 ref.)
[Differential diagnosis of lower back pain] Dziak A. *Pol Tyg Lek* 33(22):897-9, 29 May 78 (17 ref.) (Pol)

CHEMICALLY INDUCED

[Kinin as a pain producing substance] Fujimura H. *Nippon Rinsho* 36(8):2894-8, Aug 78 (18 ref.) (Jpn)

COMPLICATIONS

[Disorders of heart metabolism and function under the influence of emotional-pain stress and their prevention] Meerson FZ. *Kardiologia* 19(6):9-16, Jun 79 (14 ref.) (Rus)

DRUG THERAPY

Aspirin and acetaminophen: a comparative view of their antipyretic and analgesic activity. Lovejoy FH Jr. *Pediatrics* 62(5 Pt 2 Suppl):904-9, Nov 78 (12 ref.)
[Endorphins] Gumulka W, et al. *Pol Tyg Lek* 33(24):969-71, 12 Jun 78 (25 ref.) (Pol)
[Psychotropic drugs and pain. (I)] Auad Juri AO. *Rev Esp Anestesiol Reanim* 25(4):357-69, Jul 78 (107 ref.) (Eng. Abstr.) (Spa)

PHYSIOPATHOLOGY

Pain pathways and mechanisms. Bowsher D. *Anaesthesia* 33(10):935-44, Nov-Dec 78 (72 ref.)
Endogenous pain control mechanisms: review and

MEDICAL REVIEWS

hypothesis. Basbaum AI, et al. *Ann Neurol* 4(5):451-62, Nov 78 (96 ref.)
Prostaglandins as modulators of pain. Juan H. *Gen Pharmacol* 9(6):403-9, 1978 (79 ref.)

THERAPY

Pain control by transcutaneous nerve stimulation. Serrato JC Jr. *South Med J* 72(1):67-71, Jan 79 (15 ref.)

PAIN, INTRACTABLE

SURGERY

[Spinal pain surgery: classical surgery methods and spinal stimulation (author's transl)] Probst C. *Praxis* 68(23):723-30, 5 Jun 79 (79 ref.) (Eng. Abstr.) (Ger)

PAIN, POSTOPERATIVE

DRUG THERAPY

Postoperative analgesia. Utting JE, et al. *Anaesthesia* 34(4):320-32, Apr 79 (153 ref.)

PREVENTION & CONTROL

Analgesics in postoperative pain relief. Tammisto T. *Acta Anaesthesiol Scand [Suppl]* (70):47-50, 1978 (17 ref.)

PAIR BOND see under SEX BEHAVIOR, ANIMAL

PALATAL MUSCLES see under MUSCLES

PALEONTOLOGY

Interpretation of the results of investigating molecular fossils. Lavrent'ev GA, et al. *Biol Bull Acad Sci USSR* 52(2):212-6, Mar-Apr 78 (63 ref.)

PALMITOYL CARNITINE see under CARNITINE

PAN see CHIMPANZEES

PANCREAS

CYTOLOGY

Intermediate cells of the pancreas. An appraisal. Melmed RN. *Gastroenterology* 76(1):196-201, Jan 79 (73 ref.)
[Value of a model of isolated exocrine pancreatic, gastric and small intestine cells for research in gastroenterology] Haffen K, et al. *Gastroenterol Clin Biol* 3(3):267-81, Mar 79 (129 ref.) (Fre)

DRUG EFFECTS

The effect of glucagon on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 70(3):274-81, Sep 78 (67 ref.)
[Effect of alcohol on the human and animal pancreas (author's transl)] Goebell H, et al. *Leber Magen Darm* 8(5):304-14, Oct 78 (102 ref.) (Eng. Abstr.) (Ger)

ENZYMOLGY

Pancreatic lipase and colipase. An example of heterogeneous biocatalysis. Sémériva M, et al. *Adv Enzymol* 48:319-70, 1979 (130 ref.)
Control of pancreatic enzyme secretion: a critique on the role of calcium. Chandler DE. *Life Sci* 23(4):323-33, 24 Jul 78 (72 ref.)

METABOLISM

Paraneurons of the gut. Neuro-endocrine correlations in the GEP endocrine system. pp. 97-105. Fujita T, et al. In: Coupland RE, Forssmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977. (51 ref.)

PATHOLOGY

[Clinical and pathological alterations of stomach, bowel, pancreas and liver in shock (author's transl)] Flenker H, et al. *Verh Dtsch Ges Pathol* 62:127-46, 1978 (134 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Pancreatic function and disease in infancy and childhood. Lebenthal E. *Adv Pediatr* 25:223-61, 1978 (205 ref.)
Neurohypophyseal regulation of the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 71(6):587-91, Jun 79 (23 ref.)
The role of calcium in pancreatic acinar cell stimulus-secretion coupling: an electrophysiological approach. Peterson OH, et al. *Ann NY Acad Sci* 307:599-617, 28 Apr 78 (44 ref.)

RADIOGRAPHY

Research techniques in endoscopic retrograde cholangiopancreatography (ERCP). Cotton PB. *Clin Gastroenterol* 7(3):667-83, Sep 78 (20 ref.)
Re-evaluation of endoscopic retrograde cholangiopancreatography as a diagnostic method. Salmon

PR. *Clin Gastroenterol* 7(3):651-66, Sep 78 (71 ref.)
Advances in the management of bile duct obstruction: percutaneous transhepatic cholangiography and endoscopic retrograde cholangiopancreatography. Zimmon DS, et al. *Med Clin North Am* 63(3):593-609, May 79 (46 ref.)

SECRETION

Effect of gastrin on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 71(1):53-60, Jan 79 (74 ref.)
Regulation of pancreatic exocrine function in vitro: initial steps in the actions of secretagogues. Gardner JD. *Annu Rev Physiol* 41:55-66, 1979 (48 ref.)

PANCREATECTOMY

[Methods of handling of pancreatic stump after pancreatectomy] Smakov GM, et al. *Vestn Khir* 122(5):138-42, May 79 (61 ref.) (Rus)

PANCREATIC CYSTIC FIBROSIS see CYSTIC FIBROSIS

PANCREATIC DISEASES

see related

HYPERINSULINISM

DIAGNOSIS

Re-evaluation of endoscopic retrograde cholangiopancreatography as a diagnostic method. Salmon PR. *Clin Gastroenterol* 7(3):651-66, Sep 78 (71 ref.)

DRUG THERAPY

The effect of glucagon on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 70(3):274-81, Sep 78 (67 ref.)

PHYSIOPATHOLOGY

Pancreatic function and disease in infancy and childhood. Lebenthal E. *Adv Pediatr* 25:223-61, 1978 (205 ref.)

PANCREATIC DUCTS

[Wirsungorrhagia. Report of a case and review of the literature (author's transl)] Frayssinet R, et al. *Gastroenterol Clin Biol* 2(12):993-1000, Dec 78 (29 ref.) (Eng. Abstr.) (Fre)

PANCREATIC HORMONES

METABOLISM

Metabolism of polypeptide hormones by the normal kidney and in uremia. Katz AL, et al. *Nephron* 22(1-3):69-80, 1978 (28 ref.)

PANCREATIC JUICE

see related

TRYPSIN

SECRETION

The effect of glucagon on the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 70(3):274-81, Sep 78 (67 ref.)

PANCREATIC NEOPLASMS

Pancreas cancer (non-endocrine): a review—part II. Cubilla AL, et al. *Clin Bull* 8(4):143-55, 1978 (86 ref.)
Endocrine pancreatic tumors. Larsson LI. *Hum Pathol* 9(4):401-16, Jul 78 (88 ref.)
Pancreas cancer. I. Duct adenocarcinoma. A clinical-pathologic study of 380 patients. Cubilla A, et al. *Pathol Annu* 13 Pt 1:241-89, 1978 (115 ref.)

COMPLICATIONS

Adenocarcinoma of the pancreas associated with hypoglycemia: case report and review of the literature. Dissio RB, et al. *Cancer* 43(6):2457-64, Jun 79 (46 ref.)
The glucagonoma syndrome. Lewis AE. *Int J Dermatol* 18(1):17-22, Jan-Feb 79 (64 ref.)

DIAGNOSIS

Cancer of the pancreas: diagnostic accuracy and survival statistics. Gudjonsson B, et al. *Cancer* 42(5):2494-506, Nov 78 (111 ref.)

ETIOLOGY

The glucagonoma syndrome. Bloom SR, et al. *Adv Exp Med Biol* 106:183-94, 1978 (25 ref.)

METABOLISM

Islet cell tumors of the pancreas: clinico-biochemical correlations. Khandekar JD. *Ann Clin Lab Sci* 9(3):212-8, May-Jun 79 (39 ref.)

PATHOLOGY

Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)

Pancreas cancer (non-endocrine): a review—part I. Cubilla AL, et al. *Clin Bull* 8(3):91-9, 1978 (33 ref.)

PANCREATIC POLYPEPTIDE

[Pancreatic polypeptide (author's transl)] Gepts W, et al. *Diabete Metab* 4(4):275-83, Dec 78 (85 ref.) (Eng. Abstr.) (Fre)

PANCREATIN

SECRETION

Regulation of pancreatic exocrine function in vitro: initial steps in the actions of secretagogues. Gardner JD. *Annu Rev Physiol* 41:55-66, 1979 (48 ref.)

PANCREATITIS

CHEMICALLY INDUCED

[Gastrointestinal complications of oral hormonal contraceptives] Braendli B, et al. *Med Klin* 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)

COMPLICATIONS

Cholestasis and lesions of the biliary tract in chronic pancreatitis. Sarles H, et al. *Gut* 19(9):851-7, Sep 78 (39 ref.)

Extra-abdominal manifestations of acute pancreatitis. Carey LC. *Surgery* 86(2):337-42, Aug 79 (43 ref.)

[Wirsungorrhagia. Report of a case and review of the literature (author's transl)] Frayssinet R, et al. *Gastroenterol Clin Biol* 2(12):993-1000, Dec 78 (29 ref.) (Eng. Abstr.) (Fre)

ETIOLOGY

Pancreatic function and disease in infancy and childhood. Lebeenthal E. *Adv Pediatr* 25:223-61, 1978 (205 ref.)

THERAPY

[Therapy of chronic pancreatitis] Palmas S. *Clin Ter* 86(1):71-85, 15 Jul 78 (36 ref.) (Ita)

PANCYTOPENIA

CHEMICALLY INDUCED

[Chloramphenicol and thiampenicol] Mariani L. *Clin Ter* 86(3):195-218, 15 Aug 78 (60 ref.) (Eng. Abstr.) (Ita)

PANGAMIC ACID see under VITAMIN B COMPLEX

PANIC see under FEAR

PANLEUKOPENIA, FELINE see FELINE INFECTIOUS ENTERITIS

PANTETHEINE see under SULPHYDRYL COMPOUNDS

PAPILLOMA

see related
WARTS

PATHOLOGY

Inverted papilloma and papillary transitional cell carcinoma of urinary bladder: report of four cases of inverted papilloma, one showing papillary malignant transformation and review of the literature. Lazarevic B, et al. *Cancer* 42(4):1904-11, Oct 78 (16 ref.)

VETERINARY

Viruses of eels with and without stomatopapillomas. McAllister PE, et al. *Ann NY Acad Sci* 298:233-44, 29 Sep 78 (31 ref.)

PAPILLOMAVIRUSES

The human papillomaviruses. Orth G, et al. *Bull Cancer (Paris)* 65(2):151-64, 1978 (82 ref.)

IMMUNOLOGY

Warts: immunologic factors of prognostic significance. von Krogh G. *Int J Dermatol* 18(3):195-204, Apr 79 (54 ref.)

PAPOVAVIRUSES

ANALYSIS

[Functional organization of papova- and adenovirus DNA] Roninson IB, et al. *Vopr Med Khim* 24(5):579-91, Sep-Oct 78 (142 ref.) (Rus)

PAPPATACI FEVER VIRUS see under ARBOVIRUSES

PARA-AORTIC BODIES see under CHROMAFFIN SYSTEM

PARACETAMOL see ACETAMINOPHEN

PARADOXICAL SLEEP see SLEEP, REM

PARAFFIN

Immunostaining of growth hormone and prolactin in paraffin-embedded and stored or previously stained materials. Halmi NS. *J Histochem Cytochem* 26(7):486-95, Jul 78 (25 ref.)

PARAGANGLIA, CHROMAFFIN see under CHROMAFFIN SYSTEM

PARAGANGLIOMA

PATHOLOGY

The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)

PARAGANGLIOMA, NONCHROMAFFIN

ULTRASTRUCTURE

Aortic-pulmonary paraganglioma: report of a case with ultrastructural study and review of the literature. Lack EE, et al. *Cancer* 43(1):269-78, Jan 79 (68 ref.)

PARAGONIMIASIS

PARASITOLOGY

[Species makeup of the genus *Paragonimus* and the causative agents of human paragonimiasis] Kurochkin IuV, et al. *Med Parazitol (Mosk)* 47(6):36-9, Nov-Dec 78 (26 ref.) (Eng. Abstr.) (Rus)

PARAGONIMUS

CLASSIFICATION

[Species makeup of the genus *Paragonimus* and the causative agents of human paragonimiasis] Kurochkin IuV, et al. *Med Parazitol (Mosk)* 47(6):36-9, Nov-Dec 78 (26 ref.) (Eng. Abstr.) (Rus)

PARA-INFLUENZA

ETIOLOGY

The pathogenesis of respiratory viral infection. Heath RB. *Postgrad Med J* 55(640):122-7, Feb 79 (14 ref.)

MICROBIOLOGY

Sendai virus. Ishida N, et al. *Adv Virus Res* 23:349-83, 1978 (164 ref.)

PARA-INFLUENZA VIRUS TYPE 1

A new method of microinjection using erythrocyte ghosts and Sendai virus (HVJ). Furusawa M. *Nippon Ketsueki Gakkai Zasshi* 41(6):1041-5, Dec 78 (20 ref.)

PHYSIOLOGY

Sendai virus. Ishida N, et al. *Adv Virus Res* 23:349-83, 1978 (164 ref.)

PARAKERATOSIS see under KERATOSIS

PARALYSIS

ETIOLOGY

Paraparesis in hereditary multiple exostoses: case report. Ferrari G, et al. *Neurology (Minneapolis)* 29(7):973-7, Jul 79 (12 ref.)

PARALYSIS AGITANS see PARKINSON DISEASE

PARALYTIC ILEUS see under INTESTINAL OBSTRUCTION

PARAMAGNETIC RESONANCE see ELECTRON SPIN RESONANCE

PARAMECIUM

PHYSIOLOGY

Ionic mechanisms of excitation in *Paramecium*. Eckert R, et al. *Annu Rev Biophys Bioeng* 8:353-83, 1979 (77 ref.)

Behavior and the excitable membrane in *Paramecium*. Byrne BJ, et al. *CRC Crit Rev Microbiol* 6(1):53-108, Sep 78 (97 ref.)

PARAMEDICAL PERSONNEL see ALLIED HEALTH PERSONNEL

PARAMYXOVIRUSES

PATHOGENICITY

Molecular basis of infectivity and pathogenicity of myxovirus. Brief review. Rott R. *Arch Virol* 59(4):285-98, 1979 (36 ref.)

PARANASAL SINUS DISEASES

DIAGNOSIS

Techniques of diagnostic and operative endoscopy of the head and neck. Endoscopy of ear, cerebellopontine angle, nose, paranasal sinuses, larynx, oro- and hypopharynx. Steiner W. *Endoscopy* 11(1):51-9, Feb 79 (26 ref.)

PARANASAL SINUS NEOPLASMS

PATHOLOGY

Haemangiopericytoma in otolaryngology. Gúdrin R. *J Laryngol Otol* 93(5):477-94, May 79 (43 ref.)

PARANOID PERSONALITY DISORDER see under PERSONALITY DISORDERS

PARANOID SCHIZOPHRENIA see SCHIZOPHRENIA, PARANOID

PARAPLEGIA

NURSING

The minimum physiological mobility requirement for man supported on a soft surface. Keane FX. *Paraplegia* 16(4):383-9, Feb 79 (23 ref.)

PARAPROTEINS

ANALYSIS

[Paraproteins in dermatological patients (author's transl)] Göring HD, et al. *Dermatol Monatsschr* 165(1):1-9, Jan 79 (38 ref.) (Eng. Abstr.) (Ger)

PARAQUAT

POISONING

Paraquat poisoning: a review. Dasta JF. *Am J Hosp Pharm* 35(11):1368-72, Nov 78 (59 ref.)

TOXICITY

Review of the toxicology of paraquat (1,1'-dimethyl-4,4'-bipyridinium chloride). Haley TJ. *Clin Toxicol* 14(1):1-46, 1979 (288 ref.)

PARASITIC DISEASES

Common and uncommon parasitic infections in the United States. Tan JS. *Med Clin North Am* 62(5):1059-81, Sep 78 (116 ref.)

BLOOD

Eosinophils as effector cells in disease. Spry CJ. *Schweiz Med Wochenschr* 108(41):1572-6, 14 Oct 78 (51 ref.) (Eng. Abstr.)

DIAGNOSIS

The application and limitations of immunodiagnostic techniques in parasitic infections. Thomas V, et al. *Afr J Med Med Sci* 7(2):107-12, Jun 78 (36 ref.)

FAMILIAL & GENETIC

Genetic control of susceptibility and resistance to parasitic infection. Wakelin D. *Adv Parasitol* 16:219-308, 1978 (423 ref.)

IMMUNOLOGY

Metazoan and protozoan parasitic infections in nude mice. Mitchell GF. *Contemp Top Immunobiol* 8:55-67, 1978 (63 ref.)

Games parasites play: how parasites evade immune surveillance. Bloom BR. *Nature* 279(5708):21-6, 3 May 79 (63 ref.)

[Status and prospects of research into the immunology of parasitic diseases] Chagin KP, et al. *Med Parazitol (Mosk)* 47(6):10-6, Nov-Dec 78 (20 ref.) (Eng. Abstr.) (Rus)

OCCURRENCE

Seroepidemiology of parasitic diseases. Lobel HO, et al. *Annu Rev Microbiol* 32:329-47, 1978 (143 ref.)

PARASITOLOGY

[Basic types of functioning of parasitic systems in natural

foci infections] Kulik IL. *Med Parazitol (Mosk)* 48(3):3-9, May-Jun 79 (55 ref.) (Eng. Abstr.) (Rus)

TRANSMISSION

Food-borne parasitic infections—old stories and new facts. Ruitenberg EJ, et al. *Tijdschr Diergeneesk* 104(2):5-13, 15 Jan 79 (42 ref.)

VETERINARY

Some parasites and diseases of estuarine fishes in polluted habitats of Mississippi. Overstreet RM, et al. *Ann NY Acad Sci* 298:427-62, 29 Sep 78 (95 ref.)

PARASITOLOGY

TRENDS

[Status and prospects of research into the immunology of parasitic diseases] Chagin KP, et al. *Med Parazitol (Mosk)* 47(6):10-6, Nov-Dec 78 (20 ref.) (Eng. Abstr.) (Rus)

PARASYMPATHETIC BLOCKING AGENTS see PARASYMPATHOLYTICS

PARASYMPATHETIC NERVOUS SYSTEM

DRUG EFFECTS

Opiate interactions with cholinergic neurons. Domino EF. *Adv Biochem Psychopharmacol* 20:339-55, 1979 (105 ref.)

PHYSIOPATHOLOGY

Cholinergic underactivity in human memory disorders. Davis KL, et al. *Life Sci* 23(17-18):1729-33, 30 Oct 78 (31 ref.)

PARASYMPATHOLYTICS

see related

ANTIPARKINSON AGENTS

PHARMACODYNAMICS

The effects of anticholinergics on the urinary bladder mechanism. Sjögren C. *Acta Pharmacol Toxicol (Copenh)* 43(2):69-73, 1978 (14 ref.)

PARASYMPATHOMIMETICS

ADVERSE EFFECTS

Toxicity of ocular medications. Benjamin KW. *Int Ophthalmol Clin* 19(1):199-255, Spring 79 (90 ref.)

PARATHYROID GLANDS

ULTRASTRUCTURE

[Ultrastructure of human parathyroid gland cells in normal subjects and in hyperparathyroidism] Dmitrieva NP, et al. *Arkh Anat Gistol Embriol* 75(12):93-9, Dec 78 (70 ref.) (Rus)

PARATHYROID HORMONE

BLOOD

Clinical applications and technical aspects of parathyroid hormone measurements. Bouillon R. *Ric Clin Lab* 8(1-2):75-86, Jan-Jun 78 (65 ref.)

METABOLISM

The intracellular pathway for parathormone biosynthesis and secretion. MacGregor RR, et al. *Clin Orthop* (137):244-58, Nov-Dec 78 (73 ref.)

PHYSIOLOGY

Interactions between PTH, vitamin D metabolites, and other factors in tubular reabsorption of phosphate. Popovtzer MM, et al. *Adv Exp Med Biol* 103:11-9, 1978 (31 ref.)
Pathogenesis of renal osteodystrophy: roles of phosphate and skeletal resistance to PTH. Ritz E, et al. *Adv Exp Med Biol* 103:423-36, 1978 (22 ref.)
Chemistry and physiology of parathyroid hormone. Potts JT Jr. *Clin Endocrinol (Oxf)* 5 Suppl:307S-315S, 1976 (43 ref.)
Renal tubular effects of parathyroid hormone: an update. Puschett JB. *Clin Orthop* (135):249-59, Sep 78 (68 ref.)

PARATHYROID NEOPLASMS

COMPLICATIONS

Primary hyperparathyroidism and chronic lymphocytic leukemia. Wang JC, et al. *Cancer* 42(4):1964-9, Oct 78 (42 ref.)

ULTRASTRUCTURE

[Ultrastructure of human parathyroid gland cells in normal subjects and in hyperparathyroidism] Dmitrieva NP, et al. *Arkh Anat Gistol Embriol* 75(12):93-9, Dec 78 (70 ref.)

(Rus) PAROTID GLAND

PHYSIOLOGY

[Rhythmicity in secretory cell activity] Nechaeva NV. *Zh Obshch Biol* 39(6):859-69, Nov-Dec 78 (52 ref.) (Rus)

SURGERY

Parotid fistula: current management. Chadwick SJ, et al. *South Med J* 72(8):922-6, Aug 79 (22 ref.)

PAROTIN see under HORMONES

PARTRICIN see under POLYENES

PARVOVIRUSES

Small isometric viruses of invertebrates. Longworth JF. *Adv Virus Res* 23:103-57, 1978 (122 ref.)
Parvoviridae: second report. Bachmann PA, et al. *Intervirology* 11(4):248-54, 1979 (34 ref.)

PARYPHOSTOMUM see under TREMATODA

PASSIVE-AGGRESSIVE PERSONALITY see under PERSONALITY DISORDERS

PASSIVE-DEPENDENT PERSONALITY see under PERSONALITY DISORDERS

PASSIVE TRANSFER

see related

IMMUNITY, PASSIVE

[Immune substitution] Barandun S. *Verh Dtsch Ges Inn Med* (84):481-90, 1978 (11 ref.) (Ger)

PASTEURILLA PESTIS see YERSINIA PESTIS

PATAS MONKEYS see under MONKEYS

PATCH TESTS see under SKIN TESTS

PATELLA

Acute dislocation of the patella in children. The natural history. McManus F, et al. *Clin Orthop* (139):88-91, Mar-Apr 79 (4 ref.)

PATHOLOGY

Histochemistry as a tool in clinical and experimental pathology. Heitz PU. *Pathol Res Pract* 164(1):24-34, Apr 79 (31 ref.)

[Status of pathological anatomy in the capitalist countries of Europe and the USA] Shtern RD. *Arkh Patol* 40(11):80-9, 1978 (65 ref.) (Eng. Abstr.) (Rus)

INSTRUMENTATION

Invited review. The technique and scope of electron-probe X-ray analysis in pathology. Ghadially FN. *Pathology* 11(1):95-110, Jan 79 (57 ref.)

STANDARDS

Pathology standards for coal workers' pneumoconiosis. Report of the Pneumoconiosis Committee of the College of American Pathologists to the National Institute for Occupational Safety and Health. *Arch Pathol Lab Med* 103(8):375-432, 6 Jul 79 (67 ref.)

PATHOLOGY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

PATIENT ACCEPTANCE OF HEALTH CARE

Research on the effects of disconfirmed client role expectations in psychotherapy: a critical review. Duckro P, et al. *Psychol Bull* 86(2):260-75, Mar 79 (72 ref.)

PATIENT APPOINTMENTS see APPOINTMENTS AND SCHEDULES

PATIENT CARE PLANNING

[Hodgkin's disease. Results in diagnosis and treatment (author's transl)] Huhn D, et al. *Klin Wochenschr* 57(8):371-81, 17 Apr 79 (101 ref.) (Eng. Abstr.) (Ger)

PATIENT COMPLIANCE

Effects of written drug information on patient knowledge and compliance: a literature review. Morris LA, et al. *Am J Public Health* 69(1):47-52, Jan 79 (51 ref.)
Compliance with antihypertensive drug therapy. Taylor DW, et al. *Ann NY Acad Sci* 304:390-403, 30 Mar 78 (32 ref.)
Possible causes of treatment failure with the NSAID. Gylding-Sabroe JP. *Rheumatol Rehabil Suppl*:90-3, 1978 (17 ref.)

PARATYPHOID VACCINE see TYPHOID-PARATYPHOID VACCINES

PARAVACCINIA VIRUS see under POXVIRUSES

PARAVENTRICULAR NUCLEUS see under HYPOTHALAMUS

PARBENDAZOLE see under BENZIMIDAZOLES

PARENT-CHILD RELATIONS

see related

SOCIALIZATION

[Parent-child-interaction in infancy (author's transl)] Lehr U. *Z Geburtshilfe Perinatol* 182(5):317-30, Oct 78 (125 ref.) (Eng. Abstr.) (Ger)

PARENTERAL FEEDING

see related

TUBE FEEDING

Rationale for adding trace elements to total parenteral nutrient solutions—a brief review. Odne MA, et al. *Am J Hosp Pharm* 35(9):1057-9, Sep 78 (20 ref.)
Current status of hyperalimentation. King AI. *Arch Otolaryngol* 105(6):369-72, Jun 79 (19 ref.)
Parenteral and enteral nutrition. Fischer JE. *DM* 24(9):1-84, Jun 78 (120 ref.)

The microbial contamination of intravenous infusions during clinical use. Holmes CJ, et al. *J Appl Bacteriol* 46(2):247-67, Apr 79 (110 ref.)

Parenteral nutrition. Shenkin A, et al.

World Rev Nutr Diet 28:1-111, 1978 (343 ref.)

[Principles and technic of total parenteral nutrition in oncology] Bozzetti F, et al. *Minerva Dietol Gastroenterol* 24(3):203-22, Jul-Sep 78 (158 ref.) (Eng. Abstr.) (Ita)

ADVERSE EFFECTS

[Cutaneous manifestations observed during prolonged intravenous feeding: 3 cases. Review of the literature (author's transl)] Chevrant-Breton J, et al. *Ann Dermatol Venerol* 106(2):141-50, Feb 79 (83 ref.) (Eng. Abstr.) (Fre)

[Complications of enteral and parenteral nutrition] Guillo A, et al. *Minerva Anesthesiol* 45(6):421-34, Jun 79 (132 ref.) (Eng. Abstr.) (Ita)

STANDARDS

[Semiessential and nonessential amino acids in parenteral feeding] Kremer JN, et al. *Nahrung* 22(10):843-51, 1978 (35 ref.) (Eng. Abstr.) (Ger)

PARENTERAL HYPERALIMENTATION see under PARENTERAL FEEDING

PARENTERAL INFUSIONS see INFUSIONS, PARENTERAL

PARENTS

Parents as therapists of mentally handicapped children. Gath A. *J Child Psychol Psychiatry* 20(2):165-5, Apr 79 (27 ref.)
Parental reactions to birth-defective children. Vernon M. *Postgrad Med* 65(2):183-5, 187-8, 190, Feb 79 (21 ref.)

PARKINSON DISEASE

Recent advances in research on Parkinsonism. Rinne UK. *Acta Neurol Scand [Suppl]* 57(67):77-113, 1978 (153 ref.)

DRUG THERAPY

Advances in the neuropharmacology of Parkinsonism. Calne DB, et al. *Ann Intern Med* 90(2):219-29, Feb 79 (40 ref.)
Bromocriptine in the treatment of parkinsonism. Parkes JD. *Drugs* 17(5):365-82, May 79 (60 ref.)
[Considerations in the drug treatment of parkinsonism (author's transl)] Hungerbühler JP, et al. *Praxis* 67(45):1648-57, 7 Nov 78 (72 ref.) (Eng. Abstr.) (Fre)

ETIOLOGY

Aetiology and natural history of Parkinson's disease. Pearce JM. *Br Med J* 2(6153):1664-6, 16 Dec 78 (24 ref.)

METABOLISM

[Abnormal neurotransmission in neurological diseases (author's transl)] Toru M. *Tanpakushitsu Kakusan Koso* 24(2):150-9, 1979 (87 ref.) (Jpn)

PHYSIOPATHOLOGY

[Pathophysiology of central motor function disorders, with special reference to extrapyramidal tract system] Uno M. *Nippon Rinsho* 37(3):547-52, 10 Mar 79 (20 ref.) (Jpn)

PATIENT COOPERATION see **PATIENT COMPLIANCE**

PATIENT DISCHARGE

Criminal behavior of discharged mental patients: a critical appraisal of the research. Rabkin JG. *Psychol Bull* 86(1):1-27, Jan 79 (28 ref.)

PATIENT DROPOUTS

see related

PATIENT COMPLIANCE

PATIENT OUTCOME ASSESSMENT see **OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)**

PATIENT PARTICIPATION

see related

ATTITUDE TO HEALTH

PATIENT SCHEDULES see **APPOINTMENTS AND SCHEDULES**

PATIENTS

EDUCATION

Effects of written drug information on patient knowledge and compliance: a literature review. Morris LA, et al. *Am J Public Health* 69(1):47-52, Jan 79 (51 ref.)

PATOIS VIRUS see **ARBOVIRUSES**

PATULIN see under **PYRANS**

PEAS see **LEGUMES**

PEDERIN see under **PYRANS**

PEDIATRIC ASSISTANTS see under **PHYSICIANS' ASSISTANTS**

PEDIATRICS

Pediatric clinical pharmacology. A practical review. Udkow G. *Am J Dis Child* 132(10):1025-32, Oct 78 (35 ref.)
Progress in community pediatric research. Vance JC, et al. *Paediatrician* 7(6):346-74, 1978 (169 ref.)

American Academy of Pediatrics. Nutrition Committee of the Canadian Paediatric Society and the Committee on Nutrition of the American Academy of Pediatrics. Breast-feeding. A commentary in celebration of the International Year of the Child, 1979. *Pediatrics* 62(4):591-601, Oct 78 (133 ref.)

American Academy of Pediatrics. Committee on Nutrition. Calcium requirements in infancy and childhood. *Pediatrics* 62(5):826-34, Nov 78 (36 ref.)

The pediatrician and congenital heart disease—1979. Rowland TW. *Pediatrics* 64(2):180-6, Aug 79 (74 ref.)

PELVIS

PHYSIOPATHOLOGY

Maintenance of anal continence: a review of pelvic floor physiology. Dickinson VA. *Gut* 19(12):1163-74, Dec 78 (68 ref.)

PENBUTOLOL see under **PROPANOLAMINES**

PENFLURIDOL see under **PIPERIDINES**

PENICILLAMINE

ADVERSE EFFECTS

Penicillamine in rheumatoid arthritis: adverse effects. Hill HF. *Scand J Rheumatol [Suppl]* (28):94-9, 1979 (24 ref.)

THERAPEUTIC USE

[Penicillamine: its use in rheumatoid arthritis] Colombo B, et al. *Recent Prog Med* 66(2):136-87, Feb 79 (283 ref.) (Eng. Abstr.) (Ita)

PENICILLIN AMIDASE see under **AMIDOHYDROLASES**

PENICILLINASE see under **BETA-LACTAMASES**

PENICILLINS

Use of model enzymes in the determination of the mode of action of penicillins and delta 3-cephalosporins. Ghuyssen JM, et al. *Annu Rev Biochem* 48:73-101, 1979 (86 ref.)

PHARMACODYNAMICS

Factors influencing the antibacterial action of beta-lactam antibiotics. Richmond MH. *J Antimicrob Chemother* 4(B):1-14, Jul 78 (29 ref.)

PENILE DISEASES

Factors affecting prolapse of the prepuce in bulls. Venter HA, et al. *J S Afr Vet Assoc* 49(4):309-11, Dec 78 (22 ref.)

PENILE NEOPLASMS

Squamous cell carcinoma of the penis. Hoppmann HJ, et al. *J Urol* 120(4):393-8, Oct 78 (61 ref.)

DIAGNOSIS

Bowenoid papulosis of the penis. Wade TR, et al. *Cancer* 42(4):1890-903, Oct 78 (62 ref.)

PENIS

Fournier's syndrome: necrotizing subcutaneous infection of the male genitalia. Jones RB, et al. *J Urol* 122(3):279-82, Sep 79 (36 ref.)

ABNORMALITIES

Micropenis and its management. Smith DW. *Birth Defects* 13(2):147-54, 1977 (14 ref.)

PENTAERYTHRITOL TRINITRATE see under **PROPANEDIOLS**

PENTANONES see under **KETONES**

PENTOSAN SULFURIC POLYESTER see under **POLYSACCHARIDES**

PENTOSYLTRANSFERASES

DEFICIENCY

Adenosine deaminase (ADA) and other enzyme abnormalities in immune deficiency states. Goldblum RM, et al. *Birth Defects* 14(6A):73-84, 1978 (30 ref.)

PEPSTATINS see under **OLIGOPEPTIDES**

PEPTIC ULCER

see related

GASTRECTOMY

ZOLLINGER-ELLISON SYNDROME

Peptic ulceration and its correlation with symptoms. Misiewicz JJ. *Clin Gastroenterol* 7(3):571-82, Sep 78 (29 ref.)

CHEMICALLY INDUCED

[Mechanism of the ulcerogenic effects of phenylbutazone and indomethacin] Valentik M, et al. *Cesk Gastroenterol Vyz* 32(8):494-500, Dec 78 (61 ref.) (Slo)

DRUG THERAPY

The pharmacology of peptic ulcer disease. Ippoliti A, et al. *Clin Gastroenterol* 8(1):53-67, Jan 79 (62 ref.)
Antacids and peptic ulcer—a reappraisal. Morris T, et al. *Gut* 20(6):538-45, Jun 79 (58 ref.)

[The therapeutic importance of cimetidine (Tagamet) (author's transl)] Voget E, et al. *MMW* 120(44):1467-72, 3 Nov 78 (68 ref.) (Eng. Abstr.) (Ger)

[Cimetidine: a review (author's transl)] Hoffenberg P. *Rev Med Chil* 107(3):245-50, Mar 79 (32 ref.) (Eng. Abstr.) (Spa)

ETIOLOGY

[Experimental aspects of pathogenesis and prophylaxis of gastric stress ulcers (author's transl)] Seuffer RM, et al. *Zentralbl Chir* 103(20):1297-306, 1978 (17 ref.) (Eng. Abstr.) (Ger)

[The etiopathogenesis and therapy of gastric and duodenal ulcer] Lattanzia A. *Clin Ter* 86(6):513-35, 30 Sep 78 (63 ref.) (Eng. Abstr.) (Ita)

THERAPY

[Treatment of acute peptic ulcer. Present concept] Legré M, et al. *Sem Hop Paris* 54(13-16):533-6, May 78 (15 ref.) (Eng. Abstr.) (Fre)

PEPTIC ULCER HEMORRHAGE

DRUG THERAPY

An early look at the therapeutic uses of some new vasopressin analogs in gastroenterology. Cort JH, et al. *Yale J Biol Med* 51(6):605-14, Nov-Dec 78 (28 ref.)

ETIOLOGY

Acute gastro-intestinal bleeding in the critically ill patient. Croker JR. *Intensive Care Med* 5(1):1-4, Mar 79 (28 ref.)

SURGERY

[Modern methods of treating complicated stomach and duodenal ulcers] Maiat VS. *Klin Med (Mosk)* 56(11):10-4,

PEPTIDE INITIATION FACTORS

Nov 78 (0 ref.)

(Rus)

PEPTIC ULCER PERFORATION

SURGERY

[Modern methods of treating complicated stomach and duodenal ulcers] Maiat VS. *Klin Med (Mosk)* 56(11):10-4, Nov 78 (0 ref.) (Rus)

PEPTIDASE INHIBITORS see **PROTEASE INHIBITORS**

PEPTIDE CHAIN ELONGATION

see related

PEPTIDE ELONGATION FACTORS

The role of guanosine 5'-triphosphate in polypeptide chain elongation. Kaziyo Y. *Biochim Biophys Acta* 505(1):95-127, 21 Sep 78 (173 ref.)

Mechanisms in polypeptide chain elongation on ribosomes. Bermek E. *Prog Nucleic Acid Res Mol Biol* 21:63-100, 1978 (369 ref.)

Energetics of the ribosome. Spirin AS.

Prog Nucleic Acid Res Mol Biol 21:39-62, 1978 (67 ref.)
[Peptide chain elongation in eukaryotic cells (author's transl)] Iwasaki K. *Seikagaku* 51(1):1-18, Jan 79 (112 ref.) (Jpn)

PEPTIDE CHAIN INITIATION

see related

PEPTIDE INITIATION FACTORS

How do eucaryotic ribosomes select initiation regions in messenger RNA? Kozak M. *Cell* 15(4):1109-23, Dec 78 (183 ref.)

Mechanism of initiation of protein synthesis. pp. 237-65. Grunberg-Manago M.

In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (67 ref.)

DRUG EFFECTS

The molecular mechanism of hemoglobin synthesis and its regulation in the reticulocyte. Safer B, et al. *CRC Crit Rev Biochem* 5(4):261-90, 1978 (231 ref.)

PEPTIDE ELONGATION FACTORS

Mechanisms in polypeptide chain elongation on ribosomes. Bermek E. *Prog Nucleic Acid Res Mol Biol* 21:63-100, 1978 (369 ref.)

Energetics of the ribosome. Spirin AS.

Prog Nucleic Acid Res Mol Biol 21:39-62, 1978 (67 ref.)

METABOLISM

The role of guanosine 5'-triphosphate in polypeptide chain elongation. Kaziyo Y. *Biochim Biophys Acta* 505(1):95-127, 21 Sep 78 (173 ref.)

[Peptide chain elongation in eukaryotic cells (author's transl)] Iwasaki K. *Seikagaku* 51(1):1-18, Jan 79 (112 ref.) (Jpn)

PEPTIDE FRAGMENTS

PHARMACODYNAMICS

Effects of ACTH-like neuropeptides on animal behavior and man. Bohus B. *Pharmacology* 18(3):113-22, 1979 (91 ref.)

PEPTIDE HYDROLASE INHIBITORS see **PROTEASE INHIBITORS**

PEPTIDE HYDROLASES

[Production and characterization of proteases of *Thermoactinomyces vulgaris*. I. Proteases of thermophilic microorganisms (a review)] Ruttloff H, et al. *Z Allg Mikrobiol* 18(6):437-45, 1978 (54 ref.) (Ger)

METABOLISM

Mechanisms of inactivation of hypothalamic regulatory hormones. Griffiths EC, et al. *Mol Cell Endocrinol* 14(1):3-17, Apr 79 (86 ref.)

Muscular dystrophy and activation of proteinases. Kar NC, et al. *Muscle Nerve* 1(4):308-13, Jul-Aug 78 (57 ref.)

[The inflammatory proteases, with special reference to intracellular neutral proteases (author's transl)] Hayashi H, et al. *Seikagaku* 50(7):501-8, Jul 78 (35 ref.) (Jpn)

PEPTIDE INITIATION FACTORS

Mechanism of initiation of protein synthesis. pp. 237-65. Grunberg-Manago M.

In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (67 ref.)

METABOLISM

The molecular mechanism of hemoglobin synthesis and its regulation in the reticulocyte. Safer B, et al.

CRC Crit Rev Biochem 5(4):261-90, 1978 (231 ref.)
Possible role of initiation factor activity in the action of interferon. Ohtsuki K. *Tex Rep Biol Med* 35:270-81, 1977

PEPTIDE INITIATION FACTORS

(36 ref.)

PEPTIDE PEPTIDOHYDROLASE INHIBITORS see PROTEASE INHIBITORS

PEPTIDE PEPTIDOHYDROLASES

PHARMACODYNAMICS

[Pharmacology of fibrinolytics] Klöcking HP.
Z Gesamte Inn Med 34(1):22-8, 1 Jan 79 (111 ref.) (Eng.
Abstr.) (Ger)

THERAPEUTIC USE

Thrombolytic therapy in myocardial infarction. Duckert F.
Prog Cardiovasc Dis 21(5):342-50, Mar-Apr 79 (50 ref.)

PEPTIDES

X-ray diffraction studies of helical biopolymers and
biological structures. Mitsui Y, et al.
Adv Biophys (Tokyo) 12:1-51, 1979 (91 ref.)
Anaphylatoxins: C3a and C5a. Hugh TE, et al.
Adv Immunol 26:1-53, 1978 (177 ref.)

Epidermal growth factor. Carpenter G, et al.
Annu Rev Biochem 48:193-216, 1979 (150 ref.)
Peptide neurotransmitters. Snyder SH, et al.
Annu Rev Biochem 48:755-82, 1979 (243 ref.)
The conformation of polypeptides containing alternating L-
and D-amino acids. Chandrasekaran R, et al.
CRC Crit Rev Biochem 5(2):125-61, 1978 (79 ref.)
The chemistry of membrane-active peptides and proteins.
pp. 81-113. Ovchinnikov YA.
In: Pullman B, ed. Frontiers in physicochemical biology.
New York, Academic Press, 1978. QH 506 F935 1977.
(69 ref.)

Conformational analysis of polypeptides: application to
homologous proteins. pp. 115-42. Swenson MK, et al.
In: Pullman B, ed. Frontiers in physicochemical biology.
New York, Academic Press, 1978. QH 506 F935 1977.
(54 ref.)

ANALYSIS

Further investigations of intestinal hormonal polypeptides.
Mutt V. Clin Endocrinol (Oxf) 5 Suppl:175S-183S, 1976
(61 ref.)
[Peptide distribution in the brain] Yanaihara N, et al.
Hormon To Rinsho 27(1):17-27, Jan 79 (44 ref.) (Jpn)
[Neuro-peptide (author's transl)] Kakimoto Y, et al.
No To Shinkai 30(6):591-604, Jun 78 (61 ref.) (Jpn)

BIOSYNTHESIS

Recent chemical studies on people antibiotics from the genus
Bacillus. Shoji J. Adv Appl Microbiol 24:187-214, 1978 (71
ref.)
The brain renin-angiotensin system: a model for the synthesis
of peptides in the brain. Ganten D, et al.
Biochem Pharmacol 27(20):2379-89, 1978 (111 ref.)
Antibiotic polypeptides—biosynthesis on multifunctional
protein templates. Kleinkauf H. Planta Med 35(1):1-18, Jan
79 (81 ref.)

IMMUNOLOGY

Antibodies to the acetylcholine receptor molecule and its
component polypeptide chains. Lindstrom J.
Adv Cytopharmacol 3:245-53, 1979 (57 ref.)

ISOLATION & PURIFICATION

Pineal peptides. Benson B, et al. J Neural Transm [Suppl]
(13):157-73, 1978 (73 ref.)

METABOLISM

Vasocactive peptidergic nerves in the brain. pp. 285-93.
Hanko JH, et al.
In: Vanhoutte PM, Leusen I, ed. Mechanisms of
vasodilatation. Basel, Karger, 1978. WG 106 M486 1977.
(31 ref.)

PHARMACODYNAMICS

Apamin, a centrally acting neurotoxic peptide: binding and
actions. Habermann E, et al. Adv Cytopharmacol 3:387-94,
1979 (17 ref.)
Fibroblast and epidermal growth factors: their uses in vivo
and in vitro in studies on cell functions and cell
transplantation. Gospodarowicz D. Mol Cell Biochem
25(2):79-110, 21 May 79 (95 ref.)
Control of cellular proliferation by the fibroblast and
epidermal growth factors. Gospodarowicz D, et al.
Natl Cancer Inst Monogr (48):109-30, May 78 (81 ref.)

PHYSIOLOGY

Polypeptides of the amphibian skin active on the gut and
their mammalian counterparts. Erspamer V, et al.
Adv Exp Med Biol 106:51-64, 1978 (30 ref.)
Heterogeneity of polypeptide hormones during aging. Klug
TL, et al. Adv Exp Med Biol 113:59-75, 1978 (72 ref.)
Do behaviorally active polypeptide hormones act at crucial
'command' sites or at many sites, from 'command' down
to 'final common paths'? Ram JL. Adv Exp Med Biol

MEDICAL REVIEWS

116:27-39, 1979 (38 ref.)
Pituitary lipolytic peptides. Schwandt P.
Ann Nutr Aliment 33(1):39-56, 1979 (75 ref.)
Neurobiology of centrally-acting peptides. pp. 209-28.
Martin JB, et al.
In: den Hartog Jager, WA, et al., ed. Neurology.
Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978.
(81 ref.)
The hypothalamo-hypophyseal system: model for central
peptidergic and monoaminergic transmission. Fink G, et
al. Int Rev Physiol 17:1-48, 1978 (288 ref.)
Neurobiology of peptides. Iversen LL, et al.
Neurosci Res Program Bull 16(2):209-370, Jun 78 (448 ref.)
The influence of pituitary neuropeptides on sexual behavior.
Bohus B. Probl Actuels Endocrinol Nutr (21):235-46, 1977
(45 ref.)
[Brain peptides (neuropeptides)] Imura H.
Hormon To Rinsho 27(1):5-15, Jan 79 (58 ref.) (Jpn)
[Hypothalamic peptides and pituitary hormone secretion]
Kato Y. Hormon To Rinsho 27(1):29-36, Jan 79 (39 ref.)
(Jpn)

SECRETION

Hypothalamic peptide and catecholamine secretion: roles for
portal and retrograde blood flow in the pituitary stalk in
the release of hypothalamic dopamine and pituitary
prolactin and LH. Porter JC, et al.
Clin Obstet Gynaecol 5(2):271-82, Aug 78 (44 ref.)

URINE

Separation and quantitation of peptides and amino acids in
normal human urine. Lou MF, et al.
Methods Biochem Anal 25:203-71, 1979 (201 ref.)

PEPTIDES, CYCLIC

Recent chemical studies on people antibiotics from the genus
Bacillus. Shoji J. Adv Appl Microbiol 24:187-214, 1978 (71
ref.)
Amatoxins, phallotoxins, phallolysins, and amantadine: the
biologically active components of poisonous Amanita
mushrooms. Wieland T, et al. CRC Crit Rev Biochem
5(3):185-260, Dec 78 (404 ref.)

PEPTIDYL TRANSFERASES see under ACYLTRANSFERASES

PERCEPTION

see related
SENSATION

PERCEPTION, SOCIAL see SOCIAL PERCEPTION

PERFLUOROBUTYL TETRAHYDROFURAN see under FLUOROCARBONS

PERFUSION

Review of gastrointestinal perfusion in the treatment of
uremia. Sparks RE. Clin Nephrol 11(2):81-5, Feb 79 (65
ref.)

METHODS

The isolated perfused rat kidney. Ross BD.
Clin Sci Mol Med 55(6):513-21, Dec 78 (44 ref.)

PERFUSION, REGIONAL

METHODS

[Hyperthermia in malignant neoplasms—a review] Hafström
L, et al. Lakartidningen 76(14):1296-1300, 4 Apr 79 (51
ref.) (Eng. Abstr.) (Swe)

PERHEXILINE see under PIPERIDINES

PERIADENITIS see STOMATITIS, APHTHOUS

PERIAPICAL TISSUE

IMMUNOLOGY

Immunopathogenesis of chronic periapical lesions. A review.
Torabinejad M, et al. Oral Surg 46(5):685-99, Nov 78 (124
ref.)

PERICARDIAL EFFUSION

DIAGNOSIS

Pitfalls in the diagnosis of pericardial effusion. Walinsky P.
Cardiovasc Clin 9(2):111-22, 1978 (11 ref.)

PERICARDIUM

PHYSIOPATHOLOGY

The effects of geometry, elasticity, and external pressures
on the diastolic pressure-volume and stiffness-stress
relations. How important is the pericardium? Mirsky I, et
al. Circ Res 44(5):601-11, May 79 (42 ref.)

RADIATION EFFECTS

[Radiation lesions of the heart and pericardium] Musabaeva
LI, et al. Med Radiol (Mosk) 24(3):60-5, Mar 79 (56 ref.)
(Rus)

PERINATOLOGY

[Possible carcinogenic action of sex hormones in the perinatal
period of ontogeny] Ird EA, et al.
Akush Ginekol (Mosk) (12):4-7, Dec 78 (28 ref.) (Rus)

PERIODIC ACID-SCHIFF REACTION see under HISTOCYTOCHEMISTRY

PERIODICITY

see related

BIOLOGICAL CLOCKS CIRCADIAN RHYTHM

Chronobiology and its relation to developing a knowledge
base for regulatory decisions in health and prevention.
Scheving LE. Chronobiologia 6(1):45-54, Jan-Mar 79 (23
ref.)

Annual endocrine cycles and environment in birds with
special reference to male ducks. pp. 52-60. Assenmacher
I, et al.

In: Assenmacher I, Farner DS, ed. Environmental
endocrinology. Berlin, Springer, 1978. WK 102.3 E61
1977. (33 ref.)

Environmental endocrinology and the control of annual
reproductive cycles in passerine birds. pp. 44-51. Farner
DS, et al.

In: Assenmacher I, Farner DS, ed. Environmental
endocrinology. Berlin, Springer, 1978. WK 102.3 E61
1977. (51 ref.)

Photoperiodic mechanism in hamsters: the participation of
the pineal gland. pp. 94-102. Hoffmann K.

In: Assenmacher I, Farner DS, ed. Environmental
endocrinology. Berlin, Springer, 1978. WK 102.3 E61
1977. (39 ref.)

Seasonal variations in the endocrine system of hibernators.
pp. 103-10. Johansson BW.

In: Assenmacher I, Farner DS, ed. Environmental
endocrinology. Berlin, Springer, 1978. WK 102.3 E61
1977. (45 ref.)

Sampling of biologic rhythms, chronocytokinetics and
experimental oncology. pp. 175-90. Halberg F, et al.
In: Vallero AJ, Macdonald PD, ed. Biomathematics and
cell kinetics. Amsterdam, Elsevier/North-Holland, 1978.
W1 DE997VN v.2 1978. (98 ref.)

Apnea and periodic breathing. Rigatto H. Semin Perinatol
1(4):375-81, Oct 77 (54 ref.)

[The time structure of the organism. Effects on cellular
reactivity and drug susceptibility] von Mayersbach H.
Arzneim Forsch 28(10a):1824-36, 1978 (309 ref.) (Eng.
Abstr.) (Ger)

[Principles of chronobiology and prospects of their use in
problems of nutrition] Violante A, et al.
Recenti Prog Med 65(5):449-68, Nov 78 (51 ref.) (Eng.
Abstr.) (Ita)

[Rhythmicity in secretory cell activity] Nechaeva NV.
Zh Obshch Biol 39(6):859-69, Nov-Dec 78 (52 ref.)
(Rus)

PERIODONTAL DISEASES

ETIOLOGY

Prostaglandins: physiology, biochemistry, pharmacology and
clinical applications. Elattar TM. J Oral Pathol 7(5):253-82,
Oct 78 (612 ref.)

Periodontosis. An analysis and clarification of its status as
a disease entity. Ruben MP. J Periodontol 50(6):311-5, Jun
79 (39 ref.)

IMMUNOLOGY

Immunologically mediated bone resorption in periodontal
disease. pp. 279-303. Neiders ME, et al.
In: Horton JE, et al., ed. Mechanisms of localized bone
loss. Washington, Information Retrieval, 1978. WE 200
M486 1977. (104 ref.)

THERAPY

[The cleansing phase of periodontal therapy] Kleber M.
Stomatol DDR 29(3):229-44, Mar 79 (185 ref.) (Eng. Abstr.)
(Ger)

PERIODONTAL DRESSINGS

Periodontal dressing materials. Watts TL, et al.
J Clin Periodontol 6(1):3-14, Feb 79 (115 ref.)

PERIODONTOSIS see PERIODONTAL DISEASES

PERIPHERAL NERVE DISEASES

COMPLICATIONS

Ocular surface manifestations of neurological and systemic
disease. Foster CS. Int Ophthalmol Clin 19(2):207-42,
Summer 79 (122 ref.)

DIAGNOSIS

- Current status of testing for seventh nerve lesions. Gordon AS, et al. *Otolaryngol Clin North Am* 11(2):301-24, Jun 78 (73 ref.)
- [Differential diagnosis of craniofacial algalia] Fontanari D. *Riv Neurol* 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

PERIPHERAL NERVE NEOPLASMS

PATHOLOGY

- Tumours of the central and peripheral nervous systems. Mennel HD, et al. *IARC Sci Publ* (6):295-311, 1976 (56 ref.)

PERIPHERAL NERVES

PATHOLOGY

- Involvement of peripheral and central nerves in murine dystrophy. Bradley WG, et al. *Ann NY Acad Sci* 317:132-42, 1979 (46 ref.)

PHYSIOLOGY

- The Schwann cell: a reappraisal of its role in the peripheral nervous system. Hall SM. *Neuropathol Appl Neurobiol* 4(3):165-76, May-Jun 78 (57 ref.)
- [Concepts of the work and organization of the peripheral portion of the olfactory system] Voronkov GS. *Biol Nauki* (5):5-23, 1979 (127 ref.) (Rus)

TRANSPLANTATION

- [Reinnervation of internal organs and vessels by the neuroepithelial Golub DM, et al. *Arkh Anat Gistol Embriol* 76(3):5-16, Mar 79 (62 ref.) (Eng. Abstr.) (Rus)

PERISTALSIS see under GASTROINTESTINAL MOTILITY

PERITONEAL CAVITY

SURGERY

- Abdominal drainage: a clinical review. O'Connor TW, et al. *Aust NZ J Surg* 49(2):253-60, Apr 79 (65 ref.)
- Ascites: its correction by peritoneovenous shunting. LeVeen HH, et al. *Curr Probl Surg* 16(2):1-61, Feb 79 (105 ref.)

PERITONEAL DIALYSIS

see related

KIDNEY, ARTIFICIAL

PERITONEAL DISEASES

- Torsion of the greater omentum or appendices epiploicae. Brady SC, et al. *Can J Surg* 22(1):79-82, Jan 79 (8 ref.)

PERITONEAL NEOPLASMS

ETIOLOGY

- Asbestos and mesothelioma: a review. Kannerstein M, et al. *Pathol Annu* 13 Pt 1:81-129, 1978 (161 ref.)

PERITONEUM

METABOLISM

- [Peritoneal resorption via lymph of diaphragm. Physiology and physiopathology] Bettendorf U. *Dtsch Med Wochenschr* 104(32):1143-5, 10 Aug 79 (60 ref.) (Ger)

PERITONITIS

COMPLICATIONS

- Fungal peritonitis and malignancy: report of two patients and review of the literature. Kopelson G, et al. *Med Pediatr Oncol* 6(1):15-22, 1979 (20 ref.)

PERMEABILITY, CAPILLARY see CAPILLARY PERMEABILITY

PERMEABILITY, CELL MEMBRANE see CELL MEMBRANE PERMEABILITY

PERONEAL NERVE

ANATOMY & HISTOLOGY

- The accessory deep peroneal nerve. Mapelli G, et al. *Acta Neurol (Napoli)* 33(4):349-54, Aug 78 (32 ref.)

PEROXIDASE-ANTIPEROXIDASE COMPLEX TECHNIC see IMMUNOENZYME TECHNIQS

PEROXIDASE-LABELED ANTIBODY TECHNIC see IMMUNOENZYME TECHNIQS

PEROXIDES

METABOLISM

- [Lipid peroxidation in pneumoconiosis (a review)] Gel'fon IA, et al. *Gig Tr Prof Zabol* (1):30-2, 1979 (31 ref.) (Rus)

PHARMACODYNAMICS

- Peroxidized arachidonic acid effects on human platelets and its proposed role in the induction of damage to white matter. pp. 179-90. Mickel HS. In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (92 ref.)

PERSONALITY

- A theoretical reconciliation of competing views of time perception. Hogan HW. *Am J Psychol* 91(3):417-28, Sep 78 (84 ref.)
- Alcoholism and the MMPI. A review. Clopton JR. *J Stud Alcohol* 39(9):1540-58, Sep 78 (132 ref.)
- Personality, stress and coronary heart disease. Byrne DG. *Med J Aust* 2(10):469-70, 4 Nov 78 (23 ref.)
- Individual characteristics in the etiology of drug abuse. Pihl RO, et al. *Prog Exp Pers Res* 8:93-195, 1978 (552 ref.)

PERSONALITY DEVELOPMENT

see related

CHILD DEVELOPMENT
GROWTH
SOCIALIZATION

PERSONALITY DISORDERS

DIAGNOSIS

- Obsessive-compulsive personality: a review. Pollak JM. *Psychol Bull* 86(2):225-41, Mar 79 (114 ref.)

DRUG THERAPY

- Pharmacologic treatment of aggressive syndromes. Itil TM, et al. *Curr Psychiatr Ther* 18:137-42, 1978 (30 ref.)

OCCURRENCE

- Sex differences in childhood psychopathology: a review. Emc RF. *Psychol Bull* 86(3):574-95, May 79 (150 ref.)

PERSONALITY INVENTORY

- Individual characteristics in the etiology of drug abuse. Pihl RO, et al. *Prog Exp Pers Res* 8:93-195, 1978 (552 ref.)

PERSONALITY TESTS

- The quantitative objective assessment of personality traits of alcoholics over the life span. Apfeldorf M. *Addict Dis* 3(3):449-56, 1978 (31 ref.)

PERSONNEL ADMINISTRATION, HOSPITAL

TRENDS

- Education and training: fulfilling the demands of the future. Kennedy R. *Hospitals* 53(7):74-7, 1 Apr 79 (19 ref.)

PERSONNEL, HOSPITAL

- Labor relations: union activity increases among professionals. Bentivegna G. *Hospitals* 53(7):131-2, 134, 136 passim, 1 Apr 79 (28 ref.)

EDUCATION

- Education and training: fulfilling the demands of the future. Kennedy R. *Hospitals* 53(7):74-7, 1 Apr 79 (19 ref.)

PERSONNEL, HOSPITAL, ORGANIZATION AND ADMINISTRATION see PERSONNEL ADMINISTRATION, HOSPITAL

PERSONNEL MANAGEMENT

see related

PERSONNEL ADMINISTRATION, HOSPITAL

- Features of circadian rhythms relevant for the design of shift schedules. Aschoff J. *Ergonomics* 21(10):739-54, Oct 78 (49 ref.)

PERSONNEL SELECTION see under PERSONNEL MANAGEMENT

PERSONNEL STAFFING AND SCHEDULING see under PERSONNEL MANAGEMENT

PEST CONTROL, BIOLOGICAL

- [Merithids as biological control agents of blackflies] Rubtsov IA. *Parazitologia* 12(6):505-11, Nov-Dec 78 (18 ref.) (Eng. Abstr.) (Rus)

(Eng. Abstr.)

(Rus)

PESTICIDE RESIDUES

ADVERSE EFFECTS

- World PCBs map: storage and effects in man and his biologic environment in the 1970s. Wassermann M, et al. *Ann NY Acad Sci* 320:69-124, 31 May 79 (340 ref.)

ANALYSIS

- Pesticide residues. Thornburg W. *Anal Chem* 51(5):196R-210R, Apr 79 (500 ref.)

PESTICIDES

- Chemical, physical, and biological methods for the disposal and detoxification of pesticides. Munnecke DM. *Residue Rev* 70:1-26, 1979 (116 ref.)

METABOLISM

- Comparative aspects of pesticide metabolism in plants and animals. Menn JJ. *Environ Health Perspect* 27:113-24, Dec 78 (69 ref.)

POISONING

- Toxicity of indigenous plants and agricultural chemicals in farm animals. Adam SE. *Clin Toxicol* 13(2):269-80, 1978 (73 ref.)
- Mechanisms of acute human poisoning by pesticides. Byard JL. *Clin Toxicol* 14(2):187-93, 1979 (35 ref.)
- Overview of potential mutagenic problems posed by some pesticides and their trace impurities. Fishbein L. *Environ Health Perspect* 27:125-31, Dec 78 (53 ref.)

PETHIDINE see MEPERIDINE

PEYER'S PATCHES see under LYMPHOID TISSUE

PFAUNDLER-HURLER SYNDROME see LIPOCHONDRODYSTROPHY

PHAGE RECEPTORS see RECEPTORS, VIRUS

PHAGOCYTE BACTERICIDAL DYSFUNCTION

BLOOD

- Cell biology of leukocyte abnormalities—membrane and cytoskeletal function in normal and defective cells. A review. Oliver JM. *Am J Pathol* 93(1):221-70, Oct 78 (160 ref.)

PHAGOCYTES

PHYSIOLOGY

- Mononuclear phagocytes in the central nervous system. Origin, mode of distribution, and function of progressive microglia, perivascular cells of intracerebral vessels, free subarachnoidal cells, and ependymal cells. Oemichen M. *Schritte Neurol* 21:1-X, 1-167, 1978 (871 ref.)
- [Current concepts concerning the mononuclear phagocyte system] Kaznacheev VP, et al. *Usp Sovrem Biol* 86(3):415-31, Nov-Dec 78 (125 ref.) (Rus)

PHAGOCYTOSIS

see related

MACROPHAGES

- Cell biology of leukocyte abnormalities—membrane and cytoskeletal function in normal and defective cells. A review. Oliver JM. *Am J Pathol* 93(1):221-70, Oct 78 (160 ref.)
- Phagocytosis: a review. Walters MN, et al. *CRC Crit Rev Toxicol* 5(4):377-421, Sep 78 (492 ref.)
- Ascorbic acid, neutrophil function, and the immune response. Leibovitz B, et al. *Int J Vitam Nutr Res* 48(2):159-64, 1978 (48 ref.)
- [Phagocytosis—a central mechanism in inflammatory reaction (author's transl)] Kapp JF. *Klin Wochenschr* 56(21):1039-47, 1 Nov 78 (74 ref.) (Eng. Abstr.) (Ger)
- [Alveolar phagocytosis of dust particles and its regulation (a review)] Privalova LI. *Gig Tr Prof Zabol* (4):40-3, 1979 (36 ref.) (Rus)

DRUG EFFECTS

- The pharmacology of phagocytosis. Robinson BV. *Rheumatol Rehabil Suppl*:37-46, 1978 (41 ref.)
- Effect of interferon on phagocytosis. Huang K. *Tex Rep Biol Med* 35:350-6, 1977 (23 ref.)
- [Effect of drugs on human neutrophilic granulocyte functions] Dragomirescu T, et al. *Rev Med Interna [Med Interna]* 30(3):393-400, Sep-Oct 78 (49 ref.) (Rum)

PHALLOIDINE see under OLIGOPEPTIDES

PHARMACOGNOSY

see related

PLANTS, MEDICINAL

PHARMACOLOGY

see related

DRUG THERAPY

Pediatric clinical pharmacology. A practical review. Udkow G. *Am J Dis Child* 132(10):1025-32, Oct 78 (35 ref.)
Review of reviews. Way EL.

Annu Rev Pharmacol Toxicol 19:583-8, 1979 (19 ref.)
Recent physicochemical and quantum chemical studies on drugs of abuse and relevant biomolecules. Kaufman JJ. *Natl Inst Drug Abuse Res Monogr Ser* (22):250-77, 1978 (72 ref.)

Aspects of social pharmacology. Venulet J.

Prog Drug Res 22:9-25, 1978 (33 ref.)

Pharmacogenetics. Propping P.

Rev Physiol Biochem Pharmacol 83:123-73, 1978 (160 ref.)

[The time structure of the organism. Effects on cellular reactivity and drug susceptibility] von Mayersbach H. *Arzneim Forsch* 28(10a):1824-36, 1978 (309 ref.) (Eng. Abstr.) (Ger)

METHODS

The use of multivariate statistics in industrial pharmacology. Lewi PJ. *Pharmacol Ther* [B] 3(4):481-537, 1978 (36 ref.)

PHARMACOPOEIAS

STANDARDS

[Drug analysis and pharmacopoeia, a critical survey (author's transl)] Wichtl M. *Planta Med* 34(2):113-28, Sep 78 (54 ref.) (Ger)

PHARMACOTHERAPY see DRUG THERAPY

PHARMACY

see related

PHARMACY SERVICE, HOSPITAL TECHNOLOGY, PHARMACEUTICAL
Clinical pharmacists—drug educators. Selle RI Jr, et al. *Milit Med* 144(4):249-50, Apr 79 (12 ref.)

METHODS

[Raman laser spectroscopy as a research method in pharmacy] Lopatin BV, et al. *Farmatsiia* 27(4):76-9, Jul-Aug 78 (30 ref.) (Rus)

PHARMACY SERVICE, HOSPITAL

[Equipment for the work areas in hospital pharmacies in the USA] Iankhonen EN, et al. *Farmatsiia* 28(3):58-61, May-Jun 79 (21 ref.) (Rus)

PHARYNGEAL DISEASES

see related

OTORHINOLARYNGOLOGIC DISEASES

[A case of oral localization of Crohn's disease. Review of the literature] Confalonieri F, et al. *Minerva Med* 69(42):2883-8, 15 Sep 78 (24 ref.) (Eng. Abstr.) (Ita)

PHARYNGEAL MUSCLES see under MUSCLES

PHARYNGITIS

SURGERY

[Status and prospects of cryosurgery in the treatment of inflammatory diseases of the nasal cavity and pharynx] Potapova II, et al. *Vestn Otorinolaringol* (1):3-10, Jan-Feb 79 (40 ref.) (Eng. Abstr.) (Rus)

PHARYNX

MICROBIOLOGY

Epstein-Barr virus infection of epithelial cells and lymphocytes. pp. 787-804. Pagano JS.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978, (53 ref.)
[Symbiotic microflora of the pharynx and its role in human body resistance to infection] Bochkov IA.
Zh Mikrobiol Epidemiol Immunobiol (3):8-14, Mar 79 (58 ref.) (Rus)

PHENACETIN

Phenacetin abuse: a review. Carro-Ciampi G. *Toxicology* 10(4):311-39, Aug 78 (168 ref.)

PHENADONE see METHADONE

PHENANTHOLIN see PHENYTOIN

PHENAZINES

[Vital staining of lysosomes and other cell organelles of the rat with neutral red (a summary)] Winckler J.
Acta Histochem [Suppl] (Jena) 16:15-22, 1976 (40 ref.) (Ger)

PHENCYCLIDINE

Phencyclidine use among youth: history, epidemiology, and acute and chronic intoxication. Lerner SE, et al.
Natl Inst Drug Abuse Res Monogr Ser (21):66-118, Aug 78 (40 ref.)

Phencyclidine: an overview. Petersen RC, et al.
Natl Inst Drug Abuse Res Monogr Ser (21):1-17, Aug 78 (5 ref.)

PHARMACODYNAMICS

The behavioral effects of phencyclidine in animals. Balster RL, et al. *Natl Inst Drug Abuse Res Monogr Ser* (21):53-65, Aug 78 (29 ref.)

Neurobiology of phencyclidine—an update. Domino EF.
Natl Inst Drug Abuse Res Monogr Ser (21):18-43, Aug 78 (89 ref.)

Neurochemical pharmacology of phencyclidine. Johnson KM. *Natl Inst Drug Abuse Res Monogr Ser* (21):44-52, Aug 78 (31 ref.)

POISONING

Phencyclidine intoxication: a literature review. Sioris LJ, et al. *Am J Hosp Pharm* 35(11):1362-7, Nov 78 (64 ref.)
Emergency management of acute phencyclidine ("PCP") intoxication. Rappolt RT Sr, et al. *Vet Hum Toxicol* 21(2):92-9, Apr 79 (39 ref.)

PHENEMAL see PHENOBARBITAL

PHENETHANOLAMINE
N-METHYLTRANSFERASE

DIAGNOSTIC USE

[Radioenzymatic assay for catecholamines (author's transl)] Oshima T, et al. *Nippon Yakurigaku Zasshi* 74(8):885-95, Nov 78 (41 ref.) (Eng. Abstr.) (Jpn)

PHENETHYL ALCOHOL see under ALCOHOL, ETHYL

PHENETHYLAMINES

PHYSIOLOGY

Phenylethylamine and brain function. Sabelli HC, et al. *Biochem Pharmacol* 27(13):1707-11, 1978 (53 ref.)

PHENOBARBITAL

BLOOD

[Assay of phenobarbital and phenytoin: critical review (proceedings)] Aymard P, et al. *Ann Biol Clin (Paris)* 36(3):149-56, 1978 (74 ref.) (Fre)

PHARMACODYNAMICS

Induction and its dependence on development. pp. 517-44. Klinger W, et al.
In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978, (134 ref.)

Biosynthesis and drug-induced increase of microsomal enzymes. pp. 161-75. Omura T.

In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978, (50 ref.)

The influence of age and of the inducer phenobarbital on the cytochrome P-450 dependent monooxygenation of drugs in rat liver. Müller D, et al. *Pharmazie* 33(7):397-400, Jul 78 (57 ref.)

PHENOBARBITONE see PHENOBARBITAL

PHENOLS

ANALYSIS

Simple phenol and phenolic compounds in food flavor. Maga JA. *CRC Crit Rev Food Sci Nutr* 10(4):323-72, 1978 (231 ref.)

PHENOPROMIN see AMPHETAMINE

PHENOTHIAZINES

PHARMACODYNAMICS

Phenothiazine analgesia—fact or fantasy? McGee JL, et al. *Am J Hosp Pharm* 36(5):633-40, May 79 (56 ref.)

PHENOTYPE

see related

SOMATOTYPES

Phenotypic diversity in experimental hepatomas: the concept of partially blocked ontogeny. The 10th Walter Hubert Lecture. Potter VR. *Br J Cancer* 38(1):1-23, Jul 78 (79 ref.)

PHENTOLAMINE

THERAPEUTIC USE

[Phentolamine, hydralazine and alpha blockaders] Kigawada R, et al. *Nippon Rinsho* 36(11):3607-12, 10 Nov 78 (37 ref.) (Jpn)

PHENYLACETATES

ANALYSIS

Post-mortem distribution of dopamine and homovanillic acid in human brain, variations related to age, and a review of the literature. Adolfsson R, et al. *J Neural Transm* 45(2):81-105, 1979 (79 ref.)

PHENYLALANINE MUSTARD see MELPHALAN

PHENYLALANYL tRNA SYNTHETASE see under AMINO ACYL tRNA SYNTHETASES

PHENYLBARBITAL see PHENOBARBITAL

PHENYLBUTAZONE

ADVERSE EFFECTS

[Mechanism of the ulcerogenic effects of phenylbutazone and indomethacin] Valentík M, et al.
Cesk Gastroenterol Vyz 32(8):494-500, Dec 78 (61 ref.) (Slo)

METABOLISM

Clinical pharmacokinetics of phenylbutazone. Aarbakke J. *Clin Pharmacokinet* 3(5):369-80, Sep-Oct 78 (72 ref.)

PHENYLETHYLAMINES see PHENETHYLAMINES

PHENYLETHYLMALONAMIDE see under MALONATES

PHENYLISOPROPYLADENOSINE see under ADENOSINE

PHENYLPROPIONATES

BLOOD

Blood level studies on ketoprofen. Grahame R, et al. *Rheumatol Rehabil Suppl*:64-70, 1978 (9 ref.)

PHENYRAMIDOL see PHENETHYLAMINES

PHENYTOIN

BLOOD

[Assay of phenobarbital and phenytoin: critical review (proceedings)] Aymard P, et al. *Ann Biol Clin (Paris)* 36(3):149-56, 1978 (74 ref.) (Fre)

METABOLISM

Bioavailability of phenytoin: clinical pharmacokinetic and therapeutic implications. Neuvonen PJ.
Clin Pharmacokinet 4(2):91-103, Mar-Apr 79 (54 ref.)

PHEOCHROMOCYTOMA

DIAGNOSIS

Pheochromocytoma: critical review of experiences with diagnosis and treatment. Ohman U, et al.
Prog Clin Cancer 7:135-52, 1978 (108 ref.)

EMBRYOLOGY

Unifying concept of non-pituitary ACTH-secreting tumors: evidence of common origin of neural-crest tumors, carcinoids, and oat-cell carcinomas. Skrabanek P, et al. *Cancer* 42(3):1263-9, Sep 78 (0 ref.)

PATHOLOGY

Coexistence of bilateral pheochromocytoma and pancreatic islet cell tumor: report of a case and review of the literature. Tateishi R, et al. *Cancer* 42(6):2928-34, Dec 78 (28 ref.)
Multiple endocrine neoplasia, type 2b. Carney JA, et al. *Pathobiol Annu* 8:105-53, 1978 (90 ref.)

PHEROMONES

PHYSIOLOGY

Mechanisms of control of the reproductive function by

olfactory stimuli in female mammals. Aron C. *Physiol Rev* 59(2):229-84, Apr 79 (444 ref.)
 [Hormones of the other sex and sex behavior] Bounhiol JJ. *Probl Actuels Endocrinol Nutr* (21):247-74, 1977 (16 ref.) (Fre)
 [Chemical communication and reproduction in mammals] Signoret JP. *Probl Actuels Endocrinol Nutr* (21):285-311, 1977 (119 ref.) (Fre)

PHILADELPHIA CHROMOSOME see **CHROMOSOMES, HUMAN, 21-22**

PHILOSOPHY, MEDICAL

[The physician between natural sciences and medicine] Gross R. *Verh Dtsch Ges Inn Med* (84):XL-LII, 1978 (86 ref.) (Ger)

PHLEGMASIA ALBA DOLENS see **THROMBOPHLEBITIS**

PHLEOMYCIN see under **ANTIBIOTICS**

PHLORETIN GLUCOSIDASE see under **GLUCOSIDASES**

PHOBIAS

DIAGNOSIS

[Dysmorphophobic disorders (review of the literature)] Korkina MV, et al. *Zh Nevropatol Psikhiatr* 79(1):92-111, 1979 (117 ref.) (Rus)

PHOBIC NEUROSES see under **PHOBIAS**

PHOCOMELIA see **ECTROMELIA**

PHORBOL ESTERS see under **PHORBOLS**

PHORBOLS

PHARMACODYNAMICS

Synergistic effect of tumor virus transformation and tumor promoter treatment on the production of plasminogen activator by chick embryo fibroblasts. Goldfarb RH, et al. *Cancer Res* 38(12):4601-9, Dec 78 (68 ref.)

PHORIAS see **STRABISMUS**

PHOSPHATES

Some economic and technical factors affecting use of phosphate raw materials. McClellan GH, et al. *Ciba Found Symp* (57):49-73, 13-15 Sep 77 (16 ref.)

ANALYSIS

Analysis with intact tissue with ³¹P NMR. Burt CT, et al. *Annu Rev Biophys Bioeng* 8:1-25, 1979 (93 ref.)

DEFICIENCY

Disturbances in acid-base balance during hypophosphatemia and phosphate depletion. Emmett M, et al. *Adv Exp Med Biol* 103:313-25, 1978 (19 ref.)
 The clinical syndrome of phosphate depletion. Massry SG. *Adv Exp Med Biol* 103:301-12, 1978 (51 ref.)

METABOLISM

Role of phosphate and pyrophosphate in soft tissue calcification. Alfrey AC, et al. *Adv Exp Med Biol* 103:187-93, 1978 (15 ref.)
 Interactions between PTH, vitamin D metabolites, and other factors in tubular reabsorption of phosphate. Popovtzer MM, et al. *Adv Exp Med Biol* 103:11-9, 1978 (31 ref.)
 Pathogenesis of renal osteodystrophy: roles of phosphate and skeletal resistance to PTH. Ritz E, et al. *Adv Exp Med Biol* 103:423-36, 1978 (22 ref.)
 Effect of phosphorus depletion on the renal transport of phosphate. Steele TH. *Adv Exp Med Biol* 103:343-55, 1978 (27 ref.)
 Mechanisms of cellular phosphate transport in rat kidney proximal tubule. Ullrich KJ. *Adv Exp Med Biol* 103:21-35, 1978 (24 ref.)
 Intestinal inorganic phosphate transport. Walling MW. *Adv Exp Med Biol* 103:131-47, 1978 (42 ref.)
 The William Allan Memorial Award address: On phosphate transport and genetic screening. 'Understanding backward—living forward' in human genetics. Scriver CR. *Am J Hum Genet* 31(3):243-63, May 79 (83 ref.)
 Renal handling of phosphate and calcium. Dennis VW, et al. *Annu Rev Physiol* 41:257-71, 1979 (79 ref.)
 The organic chemistry of phosphate transfer. Kirby AJ. *Ciba Found Symp* (57):117-34, 13-15 Sep 77 (19 ref.)
 [Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva II, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)

PHARMACODYNAMICS

Role of adenosine, adenosine triphosphate and inorganic phosphate in resistance vessel vasodilatation. pp. 214-21. Berne RM, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)

SECRETION

An evaluation of possible sites of phosphate secretion in the rat nephron. Knox FG, et al. *Adv Exp Med Biol* 103:65-9, 1978 (12 ref.)

URINE

Urinary phosphate and cyclic AMP in pseudohypoparathyroidism. Klahr S, et al. *Adv Exp Med Biol* 103:173-85, 1978 (34 ref.)

PHOSPHATES, INORGANIC see **PHOSPHATES**

PHOSPHATES, ORGANIC see **ORGANOPHOSPHORUS COMPOUNDS**

PHOSPHATIDES see **PHOSPHOLIPIDS**

PHOSPHENES see under **VISION**

PHOSPHOADENOSINE PHOSPHOSULFATE see under **ADENINE NUCLEOTIDES**

PHOSPHOENOLPYRUVATE CARBOXYLASE see under **CARBOXY-LYASES**

PHOSPHOFRUCTOKINASE

METABOLISM

Phosphofructokinase. Uyeda K. *Adv Enzymol* 48:193-244, 1979 (236 ref.)

PHOSPHOGLYCERALDEHYDE DEHYDROGENASE see **GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE**

PHOSPHO-2-KETO-3-DEOXY-GLUCONATE ALDOLASE see under **ALDEHYDE-LYASES**

PHOSPHO-2-KETO-3-DEOXY-HEPTONATE ALDOLASE see under **ALDEHYDE-LYASES**

PHOSPHOLIPASE

Phospholipase D. Heller M. *Adv Lipid Res* 16:267-326, 1978 (152 ref.)

BLOOD

Platelets and prostaglandins: the key role of platelet phospholipase A2 activity. pp. 213-25. Silver MJ, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (35 ref.)

METABOLISM

Phospholipase-dependent and phospholipase-independent inhibition of transmitter release by beta-bungarotoxin. Kelly RB, et al. *Adv Cytopharmacol* 3:77-85, 1979 (27 ref.)

PHOSPHOLIPIDS

³¹P nuclear magnetic resonance and the head group structure of phospholipids in membranes. Seelig J. *Biochim Biophys Acta* 515(2):105-40, 31 Jul 78 (64 ref.)

ANALYSIS

Review on fish phospholipids. El-Shattory Y. *Nahrung* 23(2):179-86, 1979 (43 ref.)
 [Phospholipid exchange proteins (author's transl)] Sakagami T, et al. *Seikagaku* 50(10):1051-4, 1978 (21 ref.) (Jpn)

METABOLISM

Metabolism of molecular species of diacylglycerophospholipids. Holub BJ, et al. *Adv Lipid Res* 16:1-125, 1978 (556 ref.)
 Physiology and biochemistry of bacterial phospholipid metabolism. Finnerty WR. *Adv Microb Physiol* 18:177-33, 1978 (276 ref.)
 H2B nucleohistone-phospholipid interactions. Thermal denaturation and ultrastructural analysis. Capitani S, et al. *Mol Cell Biochem* 20(3):159-66, 16 Aug 78 (50 ref.)
 [Phospholipid metabolism of the lung: biochemistry of pulmonary surfactant (author's transl)] Akino T. *Seikagaku* 50(8):539-62, Aug 78 (189 ref.) (Jpn)

PHOSPHONIC ACIDS

The biological importance of organophosphorus compounds containing a carbon-phosphorus bond. Inch TD. *Ciba Found Symp* (57):135-53, 13-15 Sep 77 (42 ref.)

METABOLISM

[Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva II, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)

PHOSPHONOACETIC ACID see under **ORGANOPHOSPHORUS COMPOUNDS**

PHOSPHOPROTEIN PHOSPHATASES

METABOLISM

The substrate specificity and regulation of the protein phosphatases involved in the control of glycogen metabolism in mammalian skeletal muscle. Cohen P, et al. *Adv Enzyme Regul* 16:97-119, 3-4 Oct 77 (36 ref.)
 Phosphorylation-dephosphorylation of enzymes. Krebs EG, et al. *Annu Rev Biochem* 48:923-59, 1979 (374 ref.)

PHOSPHOPROTEIN PHOSPHOHYDROLASES see **PHOSPHOPROTEIN PHOSPHATASES**

PHOSPHOPROTEINS

METABOLISM

Endogenous protein phosphorylation and dephosphorylation. Rudolph SA, et al. *Adv Cyclic Nucleotide Res* 10:107-33, 1979 (21 ref.)
 Partial characterization of protein kinase-catalyzed phosphorylation of low molecular weight proteins in purified preparations of pigeon heart sarcolemma and sarcoplasmic reticulum. Will H, et al. *Biochim Biophys Acta* 543(2):175-93, 3 Oct 78 (49 ref.)

PHYSIOLOGY

The behaviorally active neuropeptide ACTH as neurohormone and neuromodulator: the role of cyclic nucleotides and membrane phosphoproteins. Gispén WH, et al. *Adv Exp Med Biol* 116:199-224, 1979 (52 ref.)
 Cyclic nucleotides, phosphorylated proteins, and the nervous system. Greengard P. *Fed Proc* 38(8):2208-17, Jul 79 (57 ref.)

PHOSPHORESCENCE see **LUMINESCENCE**

PHOSPHORIC ACID ESTERS see under **ORGANOPHOSPHORUS COMPOUNDS**

PHOSPHORIC ACIDS

The biological importance of organophosphorus compounds containing a carbon-phosphorus bond. Inch TD. *Ciba Found Symp* (57):135-53, 13-15 Sep 77 (42 ref.)

PHOSPHORUS

World resources of phosphorus. Brinck JW. *Ciba Found Symp* (57):23-48, 13-15 Sep 77 (32 ref.)
 The dissipation of phosphorus in sewage and sewage effluents. Collingwood RW. *Ciba Found Symp* (57):229-42, 13-15 Sep 77 (38 ref.)
 Phosphorus and mankind's problems today. Van Wazer JR. *Ciba Found Symp* (57):5-21, 13-15 Sep 77 (25 ref.)

ADVERSE EFFECTS

Phosphorus and the eutrophication of lakes—a personal view. Reynolds CS. *Ciba Found Symp* (57):201-28, 13-15 Sep 77 (67 ref.)

DEFICIENCY

Phosphorus depletion and vitamin D metabolism. Avioli LV. *Adv Exp Med Biol* 103:367-72, 1978 (25 ref.)
 Skeletal muscle in hypophosphatemia and phosphorus deficiency. Knochel JP. *Adv Exp Med Biol* 103:357-66, 1978 (20 ref.)
 Effect of phosphorus depletion on the renal transport of phosphate. Steele TH. *Adv Exp Med Biol* 103:343-55, 1978 (27 ref.)

METABOLISM

Phosphorus cycles of forest and upland grassland ecosystems and some effects of land management practices. Harrison AF. *Ciba Found Symp* (57):175-99, 13-15 Sep 77 (69 ref.)
 Metabolic factors and the utilization of phosphorus by plants. Loughman BC. *Ciba Found Symp* (57):155-74, 13-15 Sep 77 (22 ref.)
 [Mechanism of transport of Ca and P in the kidney] Fujimoto M, et al. *Nippon Rinsho* 36(10):3304-13, Oct 78 (45 ref.) (Jpn)
 [Mechanism of intestinal absorption of calcium (Ca²⁺) and phosphorus (P)] Hoshi T. *Nippon Rinsho* 36(10):3292-9, Oct 78 (23 ref.) (Jpn)
 [Calcitonin and Ca and P metabolism] Morii H, et al. *Nippon Rinsho* 36(10):3324-9, Oct 78 (22 ref.) (Jpn)

PHYSIOLOGY

Phosphorus biochemistry. Williams RJ. *Ciba Found Symp* (57):95-116, 13-15 Sep 77 (14 ref.)

PHOSPHORUS METABOLISM
DISORDERS

ETIOLOGY

[Phosphorus and calcium metabolism disorders in gastroenterized patients] Puşcaş I.
Rev Med Interna [Med Interna] 30(4):289-98, Jul-Aug 78 (30 ref.) (Rum)

PHOSPHORUS RADIOISOTOPES

DIAGNOSTIC USE

The 32P test and other methods in the diagnosis of intraocular tumors. (Thesis). Van Dijk RA. *Doc Ophthalmol* 46(1):1-132, 16 Oct 78 (146 ref.)

PHOSPHORYLASE PHOSPHATASE see under PHOSPHOPROTEIN PHOSPHATASES

PHOSPHORYLCHOLINE see under CHOLINE

PHOSPHOTRANSFERASES, ATP

METABOLISM

Glutamine-dependent carbamyl phosphate synthetase: catalysis and regulation. Meister A, et al. *Adv Enzyme Regul* 16:289-315, 3-4 Oct 77 (52 ref.)
Polynucleotide kinase. Kleppe K, et al. *Adv Enzymol* 48:245-75, 1979 (63 ref.)
Regulation of enzymes in C4 photosynthesis. Hatch MD. *Curr Top Cell Regul* 14:1-27, 1978 (75 ref.)

PHOTIC STIMULATION

Transient and lasting biochemical responses to visual deprivation and experience in the rat visual cortex. pp. 165-78. Rose SP.
In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (41 ref.)

PHOTOCHEMOTHERAPY

ADVERSE EFFECTS

Possible long-term hazards of phototherapy with psoralens and near ultraviolet light. Bridges BA. *Clin Exp Dermatol* 3(4):349-53, Dec 78 (21 ref.)

PHOTOCOAGULATION see LIGHT COAGULATION

PHOTODYNAMIC THERAPY see PHOTOCHEMOTHERAPY

PHOTOMETRY

METHODS

Cytophotometry and its biological application. Fukuda M, et al. *Prog Histochem Cytochem* 11(1):1-119, 1978 (350 ref.)

PHOTORECEPTORS

PHYSIOLOGY

The search for circadian rhythm pacemakers in the light of lesion experiments. Kawamura H, et al. *Chronobiologia* 5(1):69-88, Jan-Mar 78 (127 ref.)

PHOTOSENSITIZATION

Dowling Oration 1978. What is that thing called light? Frain-Bell W. *Clin Exp Dermatol* 4(1):1-29, Mar 79 (102 ref.)

[Pathological reactions of the skin to light. Diagnosis and therapy in medical practice] Ippen H. *Med Klin* 73(38):1299-309, 22 Sep 78 (13 ref.) (Ger)

CHEMICALLY INDUCED

[Photosensitization and photoprotection by means of drugs] Fickweiler E. *Pharmazie* 33(7):454-9, Jul 78 (20 ref.) (Ger)

FAMILIAL & GENETIC

Human disorders showing increased sensitivity to the induction of genetic damage. Arlett CF, et al. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)

PREVENTION & CONTROL

Topical photoprotective agents. Algra RJ, et al. *Int J Dermatol* 17(8):628-34, Oct 78 (65 ref.)

PHOTOSYNTHESIS

Ribulose biphosphate carboxylases from *Chromatium vinosum* and *Rhodospirillum rubrum* and their role in photosynthetic carbon assimilation. Akazawa T, et al. *Basic Life Sci* 11:209-26, 1978 (60 ref.)
Chemosynthetic, photosynthetic, and cyanobacterial ribulose

biphosphate carboxylase. McFadden BA, et al. *Basic Life Sci* 11:179-207, 1978 (133 ref.)
Membrane-bound iron-sulfur centers in photosynthetic systems. Malkin R, et al. *Biochim Biophys Acta* 505(2):147-81, 23 Oct 78 (98 ref.)
Regulation of enzymes in C4 photosynthesis. Hatch MD. *Curr Top Cell Regul* 14:1-27, 1978 (75 ref.)
The proton pumps of photosynthesis. pp. 459-83. Crofts AR, et al.
In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (86 ref.)
Organization of the photosynthetic electron transport system of chloroplasts in the thylakoid membrane. pp. 84-95. Trebst A.
In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (55 ref.)
[Application of polarography to studies on redox systems in bio-membranes: especially on photosynthetic electron transport system in chromatophore membrane from photosynthetic bacterium (author's transl)] Erabi T, et al. *Tanpakushitsu Kakusan Koso* 24(5):696-708, 1979 (60 ref.) (Jpn)

O-PHTHALALDEHYDE see under ALDEHYDES

PHTHALAZINES see under PYRIDAZINES

PHTHALIC ACIDS

PHARMACODYNAMICS

A review of the biological effects of di-(2-ethylhexyl) phthalate. Thomas JA, et al. *Toxicol Appl Pharmacol* 45(1):1-27, Jul 78 (117 ref.)

TOXICITY

Toxicity and metabolism of phthalate esters. Daniel JW. *Clin Toxicol* 13(2):257-68, 1978 (37 ref.)
Phthalate esters: the question of safety. Lawrence WH. *Clin Toxicol* 13(1):89-139, 1978 (77 ref.)

PHTHALIC ANHYDRIDES see under PHTHALIC ACIDS

PHYCOCYANIN see under PIGMENTS

PHYCOERYTHRIN see under PIGMENTS

PHYLOGENY

Chromosomal phylogeny of the primates. de Grouchy J, et al. *Annu Rev Genet* 12:289-328, 1978 (122 ref.)
Phylogenetic precursors of psychiatric illness: a theoretical inquiry. Fabrega H Jr. *Compr Psychiatry* 20(3):275-88, May-Jun 79 (74 ref.)
[Phylogeny and ontogeny of the complement system] Noguchi A. *Nippon Rinsho* 37(5):930-6, 10 May 79 (35 ref.) (Jpn)
[Oncogenic viruses and phylogeny or evolution (author's transl)] Ikawa Y. *Tanpakushitsu Kakusan Koso* 23(6):524-26, May 78 (33 ref.) (Jpn)
[Reciprocal homology of the preotic mesodermal segments of representatives of different classes of vertebrates] Borisov IN. *Arkh Anat Gistol Embriol* 75(10):7-13, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)
[Changes in gastrulation processes during phylogenesis in the animal world] Knorre AG. *Arkh Anat Gistol Embriol* 75(10):29-38, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)

PHYSALAEMIN see under KININS

PHYSICAL EDUCATION AND
TRAINING

Effect of participation in sport/physical education on the development of the exceptional child. Loois EM. *Am J Correct Ther* 32(6):167-79, Nov-Dec 78 (91 ref.)
The problem of dieting in training and athletic performance. Strauzenberg SE, et al. *Bibl Nutr Dieta* 27:133-42, 1979 (14 ref.)
Design of a cardiac conditioning program. Haskell WL. *Cardiovasc Clin* 9(3):93-106, 1978 (18 ref.)
Effect of training on macro- and microcirculatory changes in exercise. Hudlická O. *Exerc Sport Sci Rev* 5:181-230, 1977 (313 ref.)

PHYSICAL EFFORT see EXERTION

PHYSICAL ENDURANCE

Longitudinal comparisons of responses to maximal exercise. pp. 205-24. Bruce RA, et al.
In: Follinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (20 ref.)

PHYSICAL FITNESS

see related
PHYSICAL ENDURANCE
The role of physical training in patients with coronary artery disease. Greenberg MA, et al. *Am Heart J* 97(4):527-34,

Apr 79 (43 ref.)
Cardiac arrhythmias during exercise testing and exercise conditioning. Morris SN, et al. *Cardiovasc Clin* 9(3):57-68, 1978 (27 ref.)
Physical activity and health: epidemiologic and clinical evidence and policy implications. Thomas GS. *Prev Med* 8(1):89-103, Jan 79 (111 ref.)

PHYSICAL THERAPY

[Physical treatment of obstetrical and gynecological diseases] Dikova K, et al. *Akush Ginekol (Sofia)* 18(2):134-9, 1979 (74 ref.) (Bul)
[Pressing problems of medical climatology and climatotherapy] Bogutskil BV, et al. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):1-7, Nov-Dec 78 (44 ref.) (Rus)
[Current status and the prospects for the development of research in the field of medical climatology, climatotherapy and climatopathology] Ovcharova VF. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):7-13, Nov-Dec 78 (19 ref.) (Rus)

METHODS

[Physiotherapy of cerebral movement disorders in childhood] Aurich H. *Kinderarzt Prax* 46(12):617-27, Dec 78 (29 ref.) (Ger)

PHYSICAL THERAPY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

PHYSICIAN-PATIENT RELATIONS

see related
TRUTH DISCLOSURE

PHYSICIANS

The health of doctors: a review. Murray RM. *J R Coll Physicians Lond* 12(5):403-15, Oct 78 (65 ref.)

SUPPLY & DISTRIBUTION

Physician manpower expansionism: a policy review. Bloom BS, et al. *Ann Intern Med* 90(2):249-56, Feb 79 (49 ref.)
Physicians and new health practitioners: issues for the 1980s. Scheffler RM, et al. *Inquiry* 16(3):195-229, Fall 79 (223 ref.)

PHYSICIANS' ASSISTANTS

STANDARDS

Quality of patient care by nurse practitioners and physician's assistants: a ten-year perspective. Sox HC Jr. *Ann Intern Med* 91(3):459-68, Sep 79 (56 ref.)

SUPPLY & DISTRIBUTION

Physicians and new health practitioners: issues for the 1980s. Scheffler RM, et al. *Inquiry* 16(3):195-229, Fall 79 (223 ref.)

PHYSICIANS' EXTENDERS see PHYSICIANS' ASSISTANTS

PHYSICIAN'S ROLE see under ROLE

PHYSICS

Noninvasive assessment of arteriovenous fistula. Barnes RW. *Angiology* 29(9):691-704, Sep 78 (15 ref.)
Doppler ultrasound in the evaluation of the peripheral arterial circulation. Reneman RS, et al. *Angiology* 30(8):526-38, Aug 79 (32 ref.)

PHYSIOLOGIC AVAILABILITY see under BIOPHARMACEUTICS

PHYTAGGLUTININS see LECTINS

PHYTIC ACID

PHARMACODYNAMICS

Anti-nutrient factors affecting mineral utilization. Davies NT. *Proc Nutr Soc* 38(1):121-8, 1 May 79 (29 ref.)

PHYTIN see PHYTIC ACID

PHYTOCHROME see under PLANT PROTEINS

PHYTOENE see under CAROTENOIDS

PHYTOL see under DITERPENES

PHYTOMITOGENS see LECTINS

PHYTOPHAGINEAE see PLANT VIRUSES

PICHIA see under ASCOMYCETES

PICK'S DISEASE OF BRAIN see under DEMENTIA, PRESENILE

PICKWICKIAN SYNDROME

The obesity-hypoventilation syndrome. Morgan EJ, et al. *West J Med* 129(5):387-93, Nov 78 (53 ref.)

PICODNAVIRUSES see **PARVOVIRUSES****PICORNAVIRUSES**

Small isometric viruses of invertebrates. Longworth JF. *Adv Virus Res* 23:103-57, 1978 (122 ref.)
The origin of multicomponent small ribonucleoprotein viruses. Reijnders L. *Adv Virus Res* 23:79-102, 1978 (180 ref.)

GENETICS

The possible role of the equestrian as an Achilles' heel for chemotherapy of picornavirus infections. Cooper PD. *Ann NY Acad Sci* 284:650-61, 4 Mar 77 (43 ref.)

METABOLISM

[Various problems in the molecular biology of picornaviruses] Agol VI. *Mol Biol (Mosk)* 11(6):1213-9, Nov-Dec 77 (75 ref.) (Eng. Abstr.) (Rus)

PIEDRA see under **MYCOSES****PIERICIDIN A** see under **ANTIBIOTICS****PIGMENTATION**

see related

CHROMATOPHORES**PIGMENTATION DISORDERS****DIAGNOSIS**

[The Zinsser-Cole-Engman syndrome. A contribution to congenital poikiloderma as well as a contribution to familial pancytopenia] Rodermund OE, et al. *Z Hautkr* 54(7):273-86, 1 Apr 79 (75 ref.) (Eng. Abstr.) (Ger)

PIGMENTS

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovici EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

Resonance Raman spectroscopy in biochemistry and biology. Carey PR. *Q Rev Biophys* 11(3):309-70, Aug 78 (199 ref.)
[Phycobiliproteins of blue-green, red and cryptophytic algae] Stadnichuk IN, et al. *Biokhimiia* 44(4):579-93, Apr 79 (152 ref.) (Eng. Abstr.) (Rus)

METABOLISM

The brown bowel syndrome: a possible smooth muscle mitochondrial myopathy? Foster CS. *Histopathology* 3(1):1-17, Jan 79 (48 ref.)

PIGS see **SWINE****PILOCARPINE****ADVERSE EFFECTS**

Miotics and retinal detachment: a survey and case report. Alpar JJ. *Ann Ophthalmol* 11(3):395-401, Mar 79 (32 ref.)

PILOERECTION see under **REFLEX****PILONIDAL CYST****PATHOLOGY**

Squamous-cell carcinoma of the pilonidal sinus: report of a case and review of the literature. Lerner HJ, et al. *J Surg Oncol* 11(2):177-83, 1979 (18 ref.)

PILONIDAL SINUS see **PILONIDAL CYST****PINEAL BODY****ANALYSIS**

Pineal peptides. Benson B, et al. *J Neural Transm [Suppl]* (13):157-73, 1978 (73 ref.)

CYTOLOGY

Cytology of the pineal gland: changes produced by various treatments. Ralph CL. *J Neural Transm [Suppl]* (13):25-45, 1978 (107 ref.)

METABOLISM

Feedback control of pineal function by reproductive hormones—a neuroendocrine paradigm. Cardinali DP, et al. *J Neural Transm [Suppl]* (13):175-201, 1978 (95 ref.)
Localization of indoleamine and protein synthesis in the mammalian pineal gland. Kappers JA. *J Neural Transm [Suppl]* (13):13-24, 1978 (65 ref.)
Neural control of pineal function in mammals and birds.

Moore RY. *J Neural Transm [Suppl]* (13):47-58, 1978 (32 ref.)

Studies on the control of pineal indole synthesis: cyclic nucleotides, adenylate cyclase and phosphodiesterase. Oleshansky MA, et al. *J Neural Transm [Suppl]* (13):81-95, 1978 (51 ref.)

Melatonin in humans physiological and clinical studies. Wetterberg L. *J Neural Transm [Suppl]* (13):289-310, 1978 (27 ref.)

Sensitivity and cyclic nucleotides in the rat pineal gland. Zatz M. *J Neural Transm [Suppl]* (13):97-114, 1978 (52 ref.)

PHYSIOLOGY

The pineal complex and thermoregulation. Ralph CL, et al. *Biol Rev* 54(1):41-72, Feb 79 (194 ref.)

The pineal complex and thermoregulation. Ralph CL, et al. *Biol Rev* 54(1):41-72, Feb 79 (194 ref.)

Photoperiodic mechanism in hamsters: the participation of the pineal gland. pp. 94-102. Hoffmann K. In: Assenmacher I, Farmer DS, eds. *Environmental endocrinology*. Berlin, Springer, 1978. WK 1023 E61 1977. (39 ref.)

Non-reproductive systems and the pineal gland. Nir I. *J Neural Transm [Suppl]* (13):225-44, 1978 (115 ref.)

Arginine vasotocin as a pineal hormone. Pavel S. *J Neural Transm [Suppl]* (13):135-55, 1978 (81 ref.)

The pineal, a tranquillizing organ? Romijn HJ. *Life Sci* 23(23):2257-73, 4 Dec 78 (113 ref.)

[Principles of chronobiology and prospects of their use in problems of nutrition] Violante A, et al. *Recenti Prog Med* 63(5):449-68, Nov 78 (51 ref.) (Eng. Abstr.) (Ita)

[Mechanisms of neurotransmission regulating circadian rhythms (author's transl)] Toru M. *Tanpakushitsu Kakusan Koso* 23(11):1093-105, Oct 78 (112 ref.) (Jpn)

ULTRASTRUCTURE

The ultrastructure of pinealocytes in the golden mole (*Amblysomus hottentotus*) with special reference to the granular vesicles. Pevet P, et al. *Cell Tissue Res* 191(1):39-56, 13 Jul 78 (60 ref.)

PINEALOMA**RADIOTHERAPY**

Radiation therapy for tumors of the pineal region. Salazar OM, et al. *Int J Radiat Oncol Biol Phys* 5(4):491-9, Apr 79 (35 ref.)

PIPEMIDIC ACID see under **NICOTINIC ACIDS****PIPERIDINES****ADVERSE EFFECTS**

[Cirrhogenic hepatitis due to perhexiline maleate: general review based upon one new case with ultrastructural study (author's transl)] Bertrand L, et al. *Ann Med Interne (Paris)* 129(10):565-74, Oct 78 (53 ref.) (Eng. Abstr.) (Fre)

PIPERIDONES see under **PIPERIDINES****PIPEROXAN** see under **PIPERIDINES****PIROMIDIC ACID** see under **NICOTINIC ACIDS****PIT AND FISSURE SEALANTS** see under **DENTAL MATERIALS****PITUITARY-ADRENAL SYSTEM****DRUG EFFECTS**

Topical steroids and hypothalamo-pituitary-adrenal suppression: a review. Bartley PC. *Australas J Dermatol* 19(3):109-13, Dec 78 (12 ref.)

The effects of reserpine on hypothalamo-pituitary adrenocortical function. Vellucci SV. *Gen Pharmacol* 9(5):275-85, 1978 (98 ref.)

EMBRYOLOGY

The development of fetal hypothalamo-pituitary gonadal adrenal function. Jenkin G, et al. *Contrib Gynecol Obstet* 5:58-90, 1979 (158 ref.)

PHYSIOPATHOLOGY

Psychoendocrinology. de la Fuente JR, et al. *Mayo Clin Proc* 54(2):109-18, Feb 79 (95 ref.)
[Dynamics of the reactions of the hypothalamo-pituitary-adrenal system during stress] Viru AA. *Usp Sovrem Biol* 87(2):271-86, Mar-Apr 79 (127 ref.) (Rus)

PITUITARY DISEASES**PHYSIOPATHOLOGY**

Clinical endocrinological approach to

hypothalamo-pituitary disease. Abboud CF, et al. *J Neurosurg* 51(3):271-91, Sep 79 (74 ref.)

PITUITARY GLAND

see related

HYPOPHYSECTOMY**ANALYSIS**

Fibroblast and epidermal growth factors: their uses in vivo and in vitro in studies on cell functions and cell transplantation. Gospodarowicz D. *Mol Cell Biochem* 25(2):79-110, 21 May 79 (95 ref.)

BLOOD SUPPLY

Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al. *Clin Obstet Gynaecol* 5(2):271-82, Aug 78 (44 ref.)

Pituitary-brain vascular relations: a new paradigm. Bergland RM, et al. *Science* 204(4388):18-24, 6 Apr 79 (68 ref.)

DRUG EFFECTS

CNS and pituitary effects of hypothalamic peptides and MSH. Kastin AJ, et al. *Essays Neurochem Neuropharmacol* 1:139-76, 1977 (211 ref.)

METABOLISM

A comparison of the effects of anti-psychotic drugs on pituitary, striatal and limbic system post-synaptic dopamine receptors. Meltzer HY, et al. *Life Sci* 23(6):605-9, 14 Aug 78 (26 ref.)

SURGERY

[Changes in the hypothalamo-hypophyseal neurosecretory system of mammals following pituitary stalk transection and hypophysectomy] Ugriumov MV. *Arkh Anat Gistol Embriol* 75(12):73-84, Dec 78 (81 ref.) (Eng. Abstr.) (Rus)

PITUITARY GLAND, ANTERIOR**CYTOLOGY**

[Hormone secretion from dispersed anterior pituitary cells (author's transl)] Nakano H. *Tanpakushitsu Kakusan Koso* 24(1):37-46, 1 Jan 79 (46 ref.) (Jpn)

METABOLISM

Mechanism of action of hypothalamic hormones in the adenohypophysis. Labrie F, et al. *Annu Rev Physiol* 41:555-69, 1979 (58 ref.)

New aspects of the mechanism of action of hypothalamic regulatory hormones. Labrie F, et al. *Curr Top Mol Endocrinol* 3:147-69, 1976 (61 ref.)

PHYSIOLOGY

Applications of adenohypophyseal cell cultures to neuroendocrine studies. Vale W, et al. *Curr Top Mol Endocrinol* 3:397-429, 1976 (72 ref.)

The anterior pituitary and reproduction in bats. Richardson BA. *J Reprod Fertil* 56(1):379-89, May 79 (50 ref.)

Mechanism of action of hypothalamic hormones in the anterior pituitary gland and specific modulation of their activity by sex steroids and thyroid hormones. Labrie F, et al. *Recent Prog Horm Res* 34:25-93, 1978 (175 ref.)

Aspects of hypothalamic regulation of the pituitary gland. Schally AV. *Science* 202(4363):18-28, 6 Oct 78 (136 ref.)

[Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, melanostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

[Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. IV. Somatostatin and somatotropin releasing hormones] Blech W. *Endokrinologie* 72(1):77-118, Apr 78 (240 ref.) (Ger)

PHYSIOPATHOLOGY

[The prehypophyseal-gonadal system in the normal male and in some forms of testicular dyscrimism. Evaluation studies in basic conditions and after stimulation] Mazzi C. *Minerva Med* 70(15):1043-56, 30 Mar 79 (87 ref.) (Eng. Abstr.) (Ita)

SECRETION

Neuropharmacological aspects of the neural control of prolactin secretion. Clemens JA. *Curr Top Mol Endocrinol* 3:283-301, 1976 (34 ref.)

Role of prostaglandins (PGs) in the control of adenohypophyseal hormone secretion. McCann SM, et al. *Curr Top Mol Endocrinol* 3:21-35, 1976 (36 ref.)

Role of brain monoamines and histamine in regulation of

anterior pituitary secretion. Weiner RI, et al. *Physiol Rev* 58(4):905-76, Oct 78 (509 ref.)

PITUITARY GLAND, POSTERIOR

EMBRYOLOGY

Vasopressin in fetal sheep: a review. Czernichow P. *J Physiol (Paris)* 75(1):33-6, May 79 (13 ref.)

PHYSIOLOGY

Neurohypophyseal principles and memory processes. van Ree JM, et al. *Biochem Pharmacol* 27(14):1793-800, 1978 (113 ref.)

Neurohypophyseal principles and memory. de Wied D, et al. *Fed Proc* 38(9):2348-54, Aug 79 (70 ref.)

PITUITARY HORMONE RELEASE INHIBITING HORMONES

ISOLATION & PURIFICATION

Isolation and characterization of hypothalamic peptide hormones. Burgess R, et al. *Curr Top Mol Endocrinol* 3:355-72, 1976 (50 ref.)

PHARMACODYNAMICS

Applications of adenohipophyseal cell cultures to neuroendocrine studies. Vale W, et al. *Curr Top Mol Endocrinol* 3:397-429, 1976 (72 ref.)

PITUITARY HORMONE RELEASING HORMONES

The development of the releasing factor concept. Fink G. *Clin Endocrinol (Oxf)* 5 Suppl:245S-260S, 1976 (106 ref.) [Hypothalamic peptide hormones] Galvan G. *Acta Med Austriaca* 5(3):55-61, 1978 (8 ref.) (Eng. Abstr.) (Ger)

ISOLATION & PURIFICATION

Isolation and characterization of hypothalamic peptide hormones. Burgess R, et al. *Curr Top Mol Endocrinol* 3:355-72, 1976 (50 ref.)

METABOLISM

Mechanism of action of hypothalamic hormones in the adenohipophysis. Labrie F, et al. *Annu Rev Physiol* 41:555-69, 1979 (58 ref.)

Mechanisms of inactivation of hypothalamic regulatory hormones. Griffiths EC, et al. *Mol Cell Endocrinol* 14(1):3-17, Apr 79 (86 ref.)

PHARMACODYNAMICS

Pharmacology of hypothalamic regulatory peptides. Vale W, et al. *Clin Endocrinol (Oxf)* 5 Suppl:261S-273S, 1976 (41 ref.)

Applications of adenohipophyseal cell cultures to neuroendocrine studies. Vale W, et al. *Curr Top Mol Endocrinol* 3:397-429, 1976 (72 ref.)

PHYSIOLOGY

Neural control of gonadotropin secretion in primates. Wiele RL, et al. *Am J Obstet Gynecol* 132(7):752-7, 1 Dec 78 (36 ref.)

Neuroendocrine aspects of neurology. Hyypää MT, et al. *Ann Clin Res* 10(3):133-8, 1978 (36 ref.)

New aspects of the mechanism of action of hypothalamic regulatory hormones. Labrie F, et al. *Curr Top Mol Endocrinol* 3:147-69, 1976 (61 ref.)

Physiological significance of hypophysiotrophic and pituitary hormones on brain. Krieger DT. *Eur J Clin Invest* 9(2 Pt 1):107-10, Apr 79 (11 ref.)

PITUITARY HORMONES

CEREBROSPINAL FLUID

Neuroendocrine aspects of neurology. Hyypää MT, et al. *Ann Clin Res* 10(3):133-8, 1978 (36 ref.)

METABOLISM

Protein polypeptide hormones of the human fetus and placenta. Khan FS, et al. *Contrib Gynecol Obstet* 5:131-44, 1979 (97 ref.)

Pituitary hormones and amnesia. Rigter H, et al. *Curr Dev Psychopharmacol* 5:67-124, 1979 (165 ref.)

PHYSIOLOGY

Pituitary actions of somatostatin. Snow MH, et al. *Ann Clin Res* 10(3):145-50, 1978 (62 ref.)

Pituitary lipolytic peptides. Schwandt P. *Ann Nutr Aliment* 33(1):39-56, 1979 (75 ref.)

Fetal hormones and fetal growth. Jost A. *Contrib Gynecol Obstet* 5:1-20, 1979 (91 ref.)

Physiological and endocrine factors in human fetal growth. Robinson JS, et al. *Postgrad Med J* 54 Suppl 1:51-61, 1978 (84 ref.)

The influence of pituitary neuropeptides on sexual behavior. Bohus B. *Probl Actuel Endocrinol Nutr* (21):235-46, 1977 (45 ref.)

[Pituitary hormones (current topics)—subunits of glycoprotein hormones] Yoshimoto Y, et al. *Nippon Rinsho* 37(4):741-7, 1979 (61 ref.) (Jpn)

SECRETION

[Regulation of pituitary hormone secretion. Secretion of pituitary hormones and catecholamines: dopamine] Takahara J. *Nippon Rinsho* 37(4):785-91, 1979 (111 ref.) (Jpn)

[Functioning pituitary adenoma (author's transl)] Yonemasu Y. *No Shinkai Geka* 7(4):299-309, Apr 79 (66 ref.) (Jpn)

PITUITARY HORMONES, ANTERIOR

PHYSIOLOGY

Physiological significance of hypophysiotrophic and pituitary hormones on brain. Krieger DT. *Eur J Clin Invest* 9(2 Pt 1):107-10, Apr 79 (11 ref.)

Interrelations of dietary and hormonal effects in aging. Segall PE. *Meach Ageing Dev* 9(5-6):515-25, Mar 79 (61 ref.)

SECRETION

New aspects of the control of pituitary hormone secretion. Labrie F, et al. *Ann Clin Res* 10(3):109-119, 1978 (72 ref.)

Role of prostaglandins (PGs) in the control of adenohipophyseal hormone secretion. McCann SM, et al. *Curr Top Mol Endocrinol* 3:21-35, 1976 (36 ref.)

Role of calcium in the regulation of adenohipophyseal hormone release. Moriarty CM. *Life Sci* 23(3):185-94, 17 Jul 78 (54 ref.)

[Hormone secretion from dispersed anterior pituitary cells (author's transl)] Nakano H. *Tanpakushitsu Kakusan Koso* 24(1):37-46, 1 Jan 79 (46 ref.) (Jpn)

PITUITARY HORMONES, POSTERIOR

see related

NEUROPHYSINS

PHARMACODYNAMICS

Modulation of memory processes by neuropeptides of hypothalamic-neurohypophyseal origin. pp. 139-49. de Wied D, et al.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (56 ref.)

PHYSIOLOGY

Physiological significance of hypophysiotrophic and pituitary hormones on brain. Krieger DT. *Eur J Clin Invest* 9(2 Pt 1):107-10, Apr 79 (11 ref.)

PITUITARY NEOPLASMS

Pituitary tumors and pregnancy. Magyar DM, et al. *Am J Obstet Gynecol* 132(7):739-51, 1 Dec 78 (59 ref.)

[Practical value of new knowledge on the structure and function of pituitary adenomas] Landolt AM. *Schweiz Med Wochenschr* 108(40):1521-35, 7 Oct 78 (76 ref.) (Eng. Abstr.) (Ger)

COMPLICATIONS

Endocrine disorders associated with tumors of the pituitary and hypothalamus. Costin G. *Pediatr Clin North Am* 26(1):15-31, Feb 79 (62 ref.)

ETIOLOGY

Neuroendocrine factors in pathogenesis of pituitary tumors. Pawlikowski M. *Endokrynol Pol* 30(2):113-23, Mar-Apr 79 (67 ref.)

PATHOLOGY

Tumours of the pituitary gland. Furth J, et al. *IARC Sci Publ* (6):201-37, 1976 (113 ref.)

PHYSIOPATHOLOGY

[Functioning pituitary adenoma (author's transl)] Yonemasu Y. *No Shinkai Geka* 7(4):299-309, Apr 79 (66 ref.) (Jpn)

SECRETION

[Prolactin secretion in pituitary tumors and in galactorrhoea syndrome] Jeske W, et al. *Endokrynol Pol* 30(3):225-39, May-Jun 79 (25 ref.) (Eng. Abstr.) (Pol)

SURGERY

Transnasal excision of a neurohypophyseal tumor. Harris RD, et al. *Surg Neurol* 11(1):53-6, Jan 79 (21 ref.)

PITUITRIN see under PITUITARY HORMONES, POSTERIOR

PLACEBOS

On placebos, placebo responses and placebo responders. (A review of psychological, psychopharmacological and psychophysiological factors). I. Psychological factors. Doongaji DR, et al. *J Postgrad Med* 24(2):91-7, Apr 78 (56 ref.)

PLACENTA

see related

MATERNAL-FETAL EXCHANGE

METABOLISM

Protein polypeptide hormones of the human fetus and placenta. Khan FS, et al. *Contrib Gynecol Obstet* 5:131-44, 1979 (97 ref.)

Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism. Foeto-placental and maternal polypeptide and steroid hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1149-53, Dec 78 (0 ref.)

PHYSIOLOGY

Fetal membranes and placentation in Chiroptera. Gopalakrishna A, et al. *J Reprod Fertil* 56(1):417-29, May 79 (71 ref.)

[Chief types of placental trophism] Subbotin Mla, et al. *Arkhn Anat Gistol Embriol* 75(10):13-20, Oct 78 (60 ref.) (Eng. Abstr.) (Rus)

PLACENTA DISORDERS

PATHOLOGY

Tumours of the vagina, uterus, placenta and oviduct. Baba N, et al. *IARC Sci Publ* (6):161-88, 1976 (111 ref.)

PLACENTAL INSUFFICIENCY see under PLACENTA DISORDERS

PLACENTATION

[Placenta breeding of an golden hamster (author's transl)] Steinberger G, et al. *DTW* 86(1):29-33, 5 Jan 79 (18 ref.) (Eng. Abstr.) (Ger)

PLAGUE

Plague and tularemia. Butler T. *Pediatr Clin North Am* 26(2):355-66, May 79 (34 ref.)

OCCURRENCE

[Problem of the preservation of the causative agent of plague in nature as a methodological task in the epidemiology of anthrozooses] Rotshil'd EV, et al.

Med Parazitol (Mosk) 48(2):101-6, Mar-Apr 79 (43 ref.) (Eng. Abstr.) (Rus)

PLANKTON

see related

EUTROPHICATION

PLANNED PARENTHOOD see FAMILY PLANNING

PLANNING, HEALTH AND WELFARE see HEALTH PLANNING

PLANT AGGLUTININS see LECTINS

PLANT DISEASES

Are viroids autoinducing regulatory RNAs? pp. 297-309. Diener TO.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (47 ref.)

PLANT EXTRACTS

THERAPEUTIC USE

[Phytotherapy of eye diseases] Mozherenkov VP, et al. *Oftalmol Zh* 33(5):366-9, 1978 (56 ref.) (Rus)

PLANT PROTEINS

The current status of breeding for protein quality in corn. Deutscher D. *Adv Exp Med Biol* 105:281-300, 1978 (24 ref.)

Potential for the use of germinated wheat and soybeans to enhance human nutrition. Finney PL.

Adv Exp Med Biol 105:681-701, 1978 (68 ref.)

Unconventional sources of protein. Scrimgeour M.

J Hum Nutr 32(6):439-45, Dec 78 (14 ref.)

[Phycobiliproteins of blue-green, red and cryptophytic algae] Stadnichuk IN, et al. *Biokhimiia* 44(4):579-93, Apr 79 (152 ref.) (Eng. Abstr.) (Rus)

GENETICS

[Fraction I protein as a genetic marker of nucleus and

chloroplast [author's transl] Hirai A.
Tanpakushitsu Kakusan Koso 23(9):1023-31, Sep 78 (52 ref.)
 (Jpn)

METABOLISM

The nutritional significance of plant protease inhibitors.
 Liener IE. *Proc Nutr Soc* 38(1):109-13, 1 May 79 (31 ref.)

PLANT TUMORS

ETIOLOGY

Plant tumors. Braun AC. *Biochim Biophys Acta* 516(2):167-91, 27 Oct 78 (136 ref.)

MICROBIOLOGY

Crown-gall and *Agrobacterium tumefaciens*: survey of a plant-cell-transformation system of interest to medicine and agriculture. Knopf UC. *Subcell Biochem* 6:143-73, 1979 (210 ref.)

PLANT VIRUSES

The tobamoviruses. Harrison BD, et al. *Adv Virus Res* 23:25-77, 1978 (183 ref.)

The origin of multicomponent small ribonucleoprotein viruses. Reijnders L. *Adv Virus Res* 23:79-102, 1978 (180 ref.)

PLANTAGO see under PLANTS, MEDICINAL

PLANTS

ANALYSIS

[Application of radioisotope on the dynamics of halogen elements in the soil-plant system.—Activation analysis (author's transl)] Yuita K. *Radioisotopes* 26(9):647-56, Sep 77 (73 ref.)
 (Jpn)

[Physico-chemical methods of analyzing phytochemical preparations and vegetal raw materials. IV. Combined methods of analysis] Georgievskii VP. *Farm Zh* (5):28-41, Sep-Oct 78 (173 ref.)
 (Ukr)

DRUG EFFECTS

Chromosome aberrations in plants as a monitoring system. Grant WF. *Environ Health Perspect* 27:37-43, Dec 78 (93 ref.)

ENZYMOLGY

Regulation of enzymes in C4 photosynthesis. Hatch MD. *Curr Top Cell Regul* 14:1-27, 1978 (75 ref.)

GENETICS

Utility of specific locus systems in higher plants to monitor for mutagens. Constantin MJ. *Environ Health Perspect* 27:69-75, Dec 78 (27 ref.)

Self-incompatibility systems as bioassays for mutagens. Mulcahy DL, et al. *Environ Health Perspect* 27:85-90, Dec 78 (25 ref.)

Potential of plant genetic systems for monitoring and screening mutagens. Nilan RA. *Environ Health Perspect* 27:181-96, Dec 78 (126 ref.)

Somatic mosaicism in plants with special reference to somatic crossing over. Vig BK. *Environ Health Perspect* 27:27-36, Dec 78 (47 ref.)

METABOLISM

Key building blocks of natural product biosynthesis and their significance in chemistry and medicine. Franck B. *Angew Chem [Engl]* 18(6):429-39, Jun 79 (89 ref.)
 The 'uniqueness' of plant mitochondria. Palmer JM. *Biochem Soc Trans* 7(1):246-52, Feb 79 (22 ref.)

Testing the environment for dispersed mutagens: use of plant bioconcentrators coupled with microbial mutagen assays. Barnes WS, et al. *Environ Health Perspect* 27:61-7, Dec 78 (71 ref.)

Soil and plant factors influencing the accumulation of heavy metals by plants. Cataldo DA, et al. *Environ Health Perspect* 27:149-59, Dec 78 (68 ref.)

Accumulation of radionuclides by plants as a monitor system. Koranda JJ, et al. *Environ Health Perspect* 27:165-79, Dec 78 (77 ref.)

Comparative aspects of pesticide metabolism in plants and animals. Menn JJ. *Environ Health Perspect* 27:113-24, Dec 78 (69 ref.)

Sorption of pollutants by plant detritus: a review. Odum WE, et al. *Environ Health Perspect* 27:133-7, Dec 78 (29 ref.)

Activation of chemicals into mutagens by green plants: a preliminary discussion. Plewa MJ. *Environ Health Perspect* 27:45-50, Dec 78 (54 ref.)

The proton pumps of photosynthesis. pp. 459-83. Crofts AR, et al.
 In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (86 ref.)

PHYSIOLOGY

Metabolic factors and the utilization of phosphorus by plants. Loughman BC. *Ciba Found Symp* (57):155-74, 13-15 Sep

77 (22 ref.)

Effects of air ions on microorganisms and other biological materials. Kotaka S. *CRC Crit Rev Microbiol* 6(2):109-49, 1978 (386 ref.)

Plant lipids and their role in membrane function. Quinn PJ, et al. *Prog Biophys Mol Biol* 34(2):109-73, 1978 (454 ref.)

Recognition and response in the pollen-stigma interaction. Heslop-Harrison J. *Symp Soc Exp Biol* 32:121-38, 1978 (56 ref.)

Cellular interactions during graft formation in plants, a recognition phenomenon? Yeoman MM, et al. *Symp Soc Exp Biol* 32:139-60, 1978 (62 ref.)

ULTRASTRUCTURE

[Protoplasts from higher plants (author's transl)] Takebe I. *Tanpakushitsu Kakusan Koso* 24(4):569-79, 1979 (62 ref.)
 (Jpn)

PLANTS, MEDICINAL

see related

ALKALOIDS

[Creation and practical introduction of plant drug agents] Prokopenko OP. *Farm Zh* (2):25-8, 1979 (11 ref.)
 (Ukr)

ANALYSIS

[Substances contained in *Matricaria chamomilla* L.] Felklová M, et al. *Cesk Farm* 27(8):359-66, Oct 78 (146 ref.)
 (Cze)

PLANTS, TOXIC

Toxicity of indigenous plants and agricultural chemicals in farm animals. Adam SE. *Clin Toxicol* 13(2):269-80, 1978 (73 ref.)

PLASMA

Replacement therapy in the mucopolysaccharidoses. Dean MF. *J Clin Pathol [Suppl]* (12):120-7, 1978 (39 ref.)

PLASMA CELLS

PATHOLOGY

Giant lymph node hyperplasia: a review of literature and report of two cases of plasma cell variant responding to radiation therapy. Nordstrom DG, et al. *Int J Radiat Oncol Biol Phys* 4(11-12):1045-8, Nov-Dec 78 (20 ref.)

PLASMA MEMBRANE see CELL MEMBRANE

PLASMA PROTEINS see BLOOD PROTEINS

PLASMA SUBSTITUTES

Perfluoro compounds as blood substitutes. Riess JG, et al. *Angew Chem [Engl]* 17(9):621-34, Sep 78 (124 ref.)

Synthetic blood substitutes: where are we and where do we go from here? Miller IF. *CRC Crit Rev Bioeng* 3(2):149-79, 1978 (98 ref.)

Appraisal of hemoglobin solution as a blood substitute. DeVenuto F, et al. *Surg Gynecol Obstet* 149(3):417-36, Sep 79 (168 ref.)

[Solution of hemoglobin as a blood substitute performing the respiratory function of blood] Iarochkin VS. *Patol Fiziol Eksp Ter* (4):82-8, Jul-Aug 78 (65 ref.)
 (Rus)

ADVERSE EFFECTS

[Infusions emergencies following the administration of plasma substitutes — analysis of case reports to the committee on drugs. The problems of medical statistics, prophylaxis and immediate therapy (author's transl)] Ahnefeld FW, et al. *Anaesthesist* 28(5):207-20, May 79 (73 ref.) (Eng. Abstr.)
 (Ger)

PLASMA THROMBOPLASTIN ANTECEDENT see FACTOR XI

PLASMA THROMBOPLASTIN COMPONENT see FACTOR IX

PLASMA VOLUME EXPANDERS see PLASMA SUBSTITUTES

PLASMACYTES see PLASMA CELLS

PLASMAPHERESIS

ADVERSE EFFECTS

[The apheresis: plasmapheresis, plateletpheresis, leukapheresis. Physiopathology of the donor (author's transl)] Avanzi G. *Pathologica* 70(1007-1008):467-80, Sep-Oct 78 (95 ref.)
 (Ita)

PLASMIDS

Extrachromosomally determined antibiotic production. Hopwood DA. *Annu Rev Microbiol* 32:373-92, 1978 (75

ref.)

Structure and replication of the colicin E1 plasmid. Staudenbauer WL. *Curr Top Microbiol Immunol* 83:93-156, 1978 (285 ref.)

Plasmids that mobilize bacterial chromosome. Holloway BW. *Plasmid* 2(1):1-19, Jan 79 (118 ref.)

On plasmid incompatibility. Novick RP, et al. *Plasmid* 1(4):421-34, Sep 78 (36 ref.)

[Plasmid-determined resistance to heavy metals (author's transl)] Izaki K. *Nippon Saikingaku Zasshi* 33(6):729-42, 1978 (108 ref.)
 (Jpn)

[Mechanism of replication of colicin E1 plasmid DNA (author's transl)] Itoh T. *Tanpakushitsu Kakusan Koso* 24(6):745-63, Apr 79 (103 ref.)
 (Jpn)

[Mini-colicin E1 plasmid (author's transl)] Oka A. *Tanpakushitsu Kakusan Koso* 24(6):764-77, Apr 79 (44 ref.)
 (Jpn)

PLASMIN see FIBRINOLYSIS

PLASMINOGEN

PHYSIOLOGY

The fibrinolytic system—basic considerations. Castellino FJ, et al. *Prog Cardiovasc Dis* 21(4):241-34, Jan-Feb 79 (61 ref.)

PLASMINOGEN ACTIVATORS

BIOSYNTHESIS

Synergistic effect of tumor virus transformation and tumor promoter treatment on the production of plasminogen activator by chick embryo fibroblasts. Goldfarb RH, et al. *Cancer Res* 38(12):4601-9, Dec 78 (68 ref.)

PLASMODIUM

GROWTH & DEVELOPMENT

Plasmodium: experimental animals for human malaria and research needs. A review. Jiang JB. *Exp Parasitol* 46(2):339-52, Dec 78 (81 ref.)

PLASMODIUM INFECTIONS see MALARIA

PLASMOSOME see CELL NUCLEOLUS

PLASTOCYANIN see under PLANT PROTEINS

PLATELET ADHESIVENESS

Membrane receptors in platelet adhesion and secretion. Solum NO, et al. *Bibl Haematol* 45:22-7, 1978 (32 ref.)

Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

[The most common methods of study of blood platelets] Cucinotta D. *G Clin Med* 60(1):3-17, Jan 79 (54 ref.)
 (Ita)

[Blood platelet adhesiveness and aggregation under scanning electron microscopy] Hattori A, et al. *Nippon Rinsho* 36(12):3789-97, 10 Dec 78 (26 ref.)
 (Jpn)

[Biochemical mechanism of blood platelet release reaction, aggregation and adhesiveness] Hidaka H, et al. *Nippon Rinsho* 36(12):3798-804, 10 Dec 78 (20 ref.)
 (Jpn)

[Cyclic nucleotides and blood platelet functions] Kuramoto A. *Nippon Rinsho* 36(12):3813-8, 10 Dec 78 (36 ref.)
 (Jpn)

[Etiology of thromboembolism and the role of blood platelets] Mackawa T, et al. *Nippon Rinsho* 36(12):3764-70, 10 Dec 78 (52 ref.)
 (Jpn)

[Progress in blood platelet function tests and anticipation of thrombosis] Sano T, et al. *Nippon Rinsho* 36(12):3836-41, 10 Dec 78 (28 ref.)
 (Jpn)

DRUG EFFECTS

Drug effects on platelet adherence to collagen and damaged vessel walls. Packham MA, et al. *Adv Exp Med Biol* 109:253-76, 1978 (114 ref.)

PLATELET AGGREGATION

Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)

Studies on platelet aggregation and platelet interaction with tumor cells. pp. 467-80. Ambrus JL, et al.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 I624p 1977. (30 ref.)

Prostacyclin, platelet aggregation, and thrombosis. pp. 239-58. Moncada S, et al.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 I624p 1977. (119 ref.)

[Microaggregates in preserved blood] Fiala J. *Vnitř Lek* 24(12):1199-203, Dec 78 (30 ref.) (Eng. Abstr.)
 (Cze)

[The most common methods of study of blood platelets] Cucinotta D. *G Clin Med* 60(1):3-17, Jan 79 (54 ref.)
 (Ita)

[Relationship between blood platelet functions and coagulo-fibrinolytic system] Abe T. *Nippon Rinsho* 36(12):3819-23, 10 Dec 78 (22 ref.) (Jpn)
 [Blood platelet adhesiveness and aggregation under scanning electron microscopy] Hattori A, et al. *Nippon Rinsho* 36(12):3789-97, 10 Dec 78 (26 ref.) (Jpn)
 [Biochemical mechanism of blood platelet release reaction, aggregation and adhesiveness] Hidaka H, et al. *Nippon Rinsho* 36(12):3798-804, 10 Dec 78 (20 ref.) (Jpn)

[Cyclic nucleotides and blood platelet functions] Kuramoto A. *Nippon Rinsho* 36(12):3813-8, 10 Dec 78 (36 ref.) (Jpn)
 [Etiology of thromboembolism and the role of blood platelets] Maekawa T, et al. *Nippon Rinsho* 36(12):3764-70, 10 Dec 78 (52 ref.) (Jpn)
 [Participation of von Willebrand factor in blood platelet functions] Mikami S, et al. *Nippon Rinsho* 36(12):3824-9, 10 Dec 78 (20 ref.) (Jpn)
 [Progress in blood platelet function tests and anticipation of thrombosis] Sano T, et al. *Nippon Rinsho* 36(12):3836-41, 10 Dec 78 (28 ref.) (Jpn)
 [Platelet functions in hyperlipemia] Uzawa H, et al. *Nippon Rinsho* 36(12):3857-62, 10 Dec 78 (14 ref.) (Jpn)
 [Importance of cyclic nucleotides in thrombocyte aggregation] Nikulin AA. *Patol Fiziol Eksp Ter* (1):70-1, Jan-Feb 79 (20 ref.) (Rus)

DRUG EFFECTS

Drug effects on platelet aggregation and prostaglandin formation. Smith JB, et al. *Adv Exp Med Biol* 109:239-51, 1978 (50 ref.)
 Dietary essential fatty acids and prostaglandins in platelet aggregation. Srivastava KC. *Biochem Exp Biol* 14(3):271-82, 1978 (72 ref.)
 Peroxidized arachidonic acid effects on human platelets and its proposed role in the induction of damage to white matter. pp. 179-90. Mickel HS.
 In: Kabara JJ, ed. *The pharmacological effect of lipids*. Champaign, Ill., American Oil Chemists' Soc, 1978. QU 85 S9892p 1978. (92 ref.)
 The pathophysiology of transient cerebral ischemic attacks. Barnett HJ. *Med Clin North Am* 63(4):649-79, Jul 79 (85 ref.)
 [Inhibition of blood platelet function] Glusa E. *Z Gesamte Inn Med* 34(1):17-22, 1 Jan 79 (104 ref.) (Eng. Abstr.) (Ger)
 [Platelet aggregation inhibitors. Their possible use in pediatric pathology] Zannino L, et al. *Minerva Pediatr* 31(2):153-69, 31 Jan 79 (88 ref.) (Eng. Abstr.) (Ita)
 [Platelet aggregation caused by ristocetin—its implication and action mechanism] Izuchi Y. *Nippon Rinsho* 36(12):3848-56, 10 Dec 78 (48 ref.) (Jpn)
 [Pharmacological inhibition of platelet aggregation in primary and secondary prevention of ischemic heart disease] Gryglik J. *Pol Tyg Lek* 34(13):509-11, 26 Mar 79 (40 ref.) (Pol)

PLATELET FACTOR 3 see under BLOOD COAGULATION FACTORS

PLATELET FACTOR 4 see under BLOOD COAGULATION FACTORS

PLATELETPHERESIS see under BLOOD TRANSFUSION

PLATELETS see BLOOD PLATELETS

PLATINUM DIAMMINODICHLORIDE see under DIAMMONIUM CHLOROPLATINUM COMPOUNDS

PLETHYSMOGRAPHY, IMPEDANCE

New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)
 [Rheography for the needs of obstetrical and gynecological practice] Burgudzhieva T. *Akush Ginekol (Sofia)* 18(2):139-44, 1979 (0 ref.) (Bul)

METHODS

[Possibilities and prospects for the technic of tetrapolar transthoracic impedance rheoplethysmography for noninvasive study of hemo- and cardiodynamics] Gurevich MI, et al. *Fiziol Zh* 25(4):465-71, Jul-Aug 79 (36 ref.) (Rus)

PLEURAL DISEASES

ETIOLOGY

Pleural reactions to environmental agents. Anderson HA, et al. *Fed Proc* 37(11):2496-500, Sep 78 (30 ref.)

PLEURAL EFFUSION

ETIOLOGY

Malignant pleural effusions. Friedman MA, et al. *Cancer Treat Rev* 5(2):49-66, Jun 78 (54 ref.)

THERAPY

The treatment of recurrent malignant pleural effusion. Austin EH, et al. *Ann Thorac Surg* 28(2):190-203, Aug 79 (106 ref.)

PLEURAL NEOPLASMS

Malignant mesothelioma. Current status and future prospects. Aisner J, et al. *Chest* 74(4):438-44, Oct 78 (97 ref.)

PLEUROPNEUMONIA, CONTAGIOUS see under MYCOPLASMA INFECTIONS

PLEUROPNEUMONIA-LIKE ORGANISMS see MYCOPLASMA

PNEUMOCONIOSIS

Coal workers' pneumoconiosis and medical aspects of coal mining. Guidotti TL. *South Med J* 72(4):456-66, Apr 79 (57 ref.)

ETIOLOGY

Recent advances in pneumoconiosis: the pathologist's role in etiologic diagnosis. Abraham JL. *Monogr Pathol* 19:96-137, 1978 (205 ref.)
 [Bagassosis, an occupational disease of the lungs (a review of the foreign literature)] Marinenko NV, et al. *Gig Tr Prof Zabol* (5):39-41, May 79 (38 ref.) (Rus)

METABOLISM

[Lipid peroxidation in pneumoconiosis (a review)] Gel'fon IA, et al. *Gig Tr Prof Zabol* (1):30-2, 1979 (31 ref.) (Rus)

PATHOLOGY

Pathology standards for coal workers' pneumoconiosis. Report of the Pneumoconiosis Committee of the College of American Pathologists to the National Institute for Occupational Safety and Health. *Arch Pathol Lab Med* 103(8):375-432, 6 Jul 79 (67 ref.)

PNEUMOGASTRIC NERVE see VAGUS NERVE

PNEUMONIA

[Various aspects of current theories on the pathogenesis, clinical course, complications and treatment of chronic nonspecific pneumonia (review of the literature)] Sivkov II, et al. *Probl Tuberk* (11):35-42, Nov 78 (67 ref.) (Rus)

COMPLICATIONS

[Desquamative interstitial pneumonia. Peripheral eosinophilia in DIP: a new clinical aspect (author's transl)] Rubin R, et al. *Prax Klin Pneumol* 32(9):598-612, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

The clinical spectrum of Mycoplasma pneumoniae infections. Levine DP, et al. *Med Clin North Am* 62(5):961-78, Sep 78 (160 ref.)

OCCURRENCE

[Pneumonia today (author's transl)] Stille W. *Prax Klin Pneumol* 33(3):133-8, Mar 79 (9 ref.) (Ger)

PNEUMONIA, ASPIRATION

Meconium aspiration and other asphyxial disorders. Bancalari E, et al. *Clin Perinatol* 5(2):317-34, Sep 78 (89 ref.)

PNEUMONIA, INTERSTITIAL see PULMONARY FIBROSIS

PNEUMOTHORAX

COMPLICATIONS

Pneumothorax. Monin P, et al. *Clin Perinatol* 5(2):335-50, Sep 78 (70 ref.)

POIKILODERMA CONGENITALE see under SKIN DISEASES

POISONING

[Rhabdomyolysis in acute intoxications (author's transl)] Wattel F, et al. *Nouv Presse Med* 7(29):2553-4, 2559-60, 9 Sep 78 (20 ref.) (Eng. Abstr.) (Fre)

DIAGNOSIS

[Muscle flaccidity as a leading and warning symptom in drug therapy and poisonings] Neuhaus GA. *Verh Dtsch Ges Inn Med* (84):852-62, 1978 (71 ref.) (Ger)

[Sampling of biological material and toxico-chemical analysis in occupational poisoning] Prpić-Majić D. *Arh Hig Rada Toksikol* 29(2):157-96, 1978 (152 ref.) (Eng. Abstr.) (Ser)

THERAPY

Hemoperfusion in drug intoxication: clinical and laboratory aspects. Winchester JF, et al. *Drug Metab Rev* 8(1):69-104, 1978 (143 ref.)

Pharmacokinetic evaluation of hemodialysis in acute drug overdose. Takki S, et al. *J Pharmacokinet Biopharm* 6(5):427-42, Oct 78 (93 ref.)

[Problems of juvenile poisoning (Ingestion accidents)] Rechlin R, et al. *Z Aerzt Fortbild (Jena)* 72(20):960-6, 15 Oct 78 (50 ref.) (Ger)

POISONS

see related TOXICOLOGY

POLAR REGIONS see COLD CLIMATE

POLAROGRAPHY

Polarography and voltammetry in studies of toxic metals in man and his environment. Nürnberg HW. *Sci Total Environ* 12(1):35-60, May 79 (63 ref.)

[Application of polarography to studies on redox systems in bio-membranes: especially on photosynthetic electron transport system in chromatophore membrane from photosynthetic bacterium (author's transl)] Erabi T, et al. *Tanpakushitsu Kakusan Koso* 24(5):696-708, 1979 (60 ref.) (Jpn)

[Use of polarography in the analysis of preparations containing cardiac glycosides] Tsukanv IuV, et al. *Farmatolia* 28(3):61-3, May-Jun 79 (14 ref.) (Rus)

POLIOMYELITIS

OCCURRENCE

Requirements for perpetuation and eradication of viruses in populations. pp. 75-100. Nathanson N, et al.
 In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (37 ref.)

POLIOVIRUS

GENETICS

[Structure of poliovirus genome RNA and its biological significance (author's transl)] Nomoto A. *Seikagaku* 51(3):167-72, Mar 79 (29 ref.) (Jpn)

POLISHES see OILS

POLITICAL ACTIVITY see POLITICS

POLITICS

Political ideology and the socialization of the Soviet child. Bartlett SW. *Prog Exp Pers Res* 8:309-40, 1978 (57 ref.)

POLLEN

Recognition and response in the pollen-stigma interaction. Heslop-Harrison J. *Symp Soc Exp Biol* 32:121-38, 1978 (56 ref.)

POLY A

PHYSIOLOGY

Structures, properties, and possible biologic functions of polyadenylic acid. Karpetsky TP, et al. *Subcell Biochem* 6:1-116, 1979 (536 ref.)

POLY A POLYMERASE see under NUCLEOTIDYLTRANSFERASES

POLY C see under POLYRIBONUCLEOTIDES

POLY G see under POLYRIBONUCLEOTIDES

POLY I see under POLYRIBONUCLEOTIDES

POLYADENYLIC ACIDS see POLY A

POLYAMINES

BIOSYNTHESIS

Regulation of polyamine biosynthesis. Maudsley DV. *Biochem Pharmacol* 28(2):153-61, 1979 (64 ref.)

METABOLISM

[Polyamines and malignant melanoma (author's transl)] Pavel P, et al. *Cesk Dermatol* 54(2):108-14, Apr 79 (32 ref.) (Eng. Abstr.) (Cze)

PHYSIOLOGY

The polyamines in the central nervous system. Shaw GG. *Biochem Pharmacol* 28(1):1-6, 1979 (81 ref.)

POLYBROMOBIPHENYL COMPOUNDS see under BIPHENYL COMPOUNDS

POLYCARBOXYLATE CEMENT see under **ACRYLIC RESINS**

POLYCHLOROBIPHENYL COMPOUNDS

ADVERSE EFFECTS

World PCBs map: storage and effects in man and his biologic environment in the 1970s. Wassermann M, et al. *Ann NY Acad Sci* 320:69-124, 31 May 79 (340 ref.)

PHARMACODYNAMICS

Polychlorinated biphenyls. *IARC Monogr Eval Carcinog Risk Chem Hum* 18:41-103, Oct 78 (235 ref.)

TOXICITY

Interaction of chemical pollutants and virus in a crustacean: a novel bioassay system. Couch JA, et al. *Ann NY Acad Sci* 298:497-504, 29 Sep 78 (43 ref.)

POLYCHLOROPINENE see under **INSECTICIDES, ORGANOCHLORINE**

POLYCYCLIC HYDROCARBONS

PHARMACODYNAMICS

[Conformation changes of DNA modified by chemical agents] Daune M. *Biochimie* 60(10):1097-110, 1978 (62 ref.) (Fre)

POLYCYTHEMIA

COMPLICATIONS

The triad of hemochromatosis, hepatoma and erythrocytosis. Raphael B, et al. *Cancer* 43(2):690-4, Feb 79 (16 ref.)

POLYCYTHEMIA VERA

Natural history and management of polycythemia vera. Hoffman R, et al. *Adv Intern Med* 24:255-85, 1979 (99 ref.)

POLYDEOXYRIBONUCLEOTIDE SYNTHETASES see under **POLYNUCLEOTIDE SYNTHETASES**

POLYENES

[Antibiotics of the carbonyl-conjugated pentaene group] Poltorak VA. *Biol Nauki* (11):17-29, 1978 (83 ref.) (Rus)

POLYETHYLENIMINE see under **POLYETHYLENES**

POLYETHYLENES

TOXICITY

Ethylene and polyethylene. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:157-86, Feb 79 (104 ref.)

POLYGALACTURONASE see under **GLYCOSIDE HYDROLASES**

POLYGELENE see under **POLYMERS**

POLYGLACTIN 910 see under **POLYMERS**

POLYGLUTAMIC ACID see under **PEPTIDES**

POLYHYDROXYETHYL METHACRYLATE see under **ACRYLIC RESINS**

POLYISOPRENYL PHOSPHATE MONOSACCHARIDES see under **POLYISOPRENYL PHOSPHATE SUGARS**

POLYISOPRENYL PHOSPHATE OLIGOSACCHARIDES see under **POLYISOPRENYL PHOSPHATE SUGARS**

POLYISOPRENYL PHOSPHATE SUGARS

METABOLISM

The role of lipid intermediates in the glycosylation of proteins in the eucaryotic cell. Parodi AJ, et al. *Biochim Biophys Acta* 559(1):1-37, 23 Apr 79 (210 ref.)

POLYLYSINE see under **PEPTIDES**

POLYMERS

see related

MACROMOLECULAR SYSTEMS

Interaction of blood cells with fibrinogen and polymerizing fibrin. pp. 131-47. Niewiarowski S, et al. In: de Gaetano G, Garattini S, ed. *Platelets: a*

multidisciplinary approach. New York, Raven Press, 1978. WH 300 1624p 1977. (74 ref.)

[Conformation theory of polymers and biopolymers] Volkenstein MV. *Mol Biol (Mosk)* 11(6):1269-73, Nov-Dec 77 (35 ref.) (Eng. Abstr.) (Rus)

PHARMACODYNAMICS

Future direction of synthetic polyanions (pyran copolymer). Regelson W. *Cancer Treat Rep* 62(11):1853-6, Nov 78 (25 ref.)

TOXICITY

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers.

IARC Monogr Eval Carcinog Risk Chem Hum 19:73-113, Feb 79 (134 ref.)

[Toxicity of the extracts of polymeric materials] Sheftel' VO. *Gig Sanit* (11):79-81, Nov 78 (24 ref.) (Rus)

POLYMETHACRYLIC ACIDS see under **ACRYLIC RESINS**

POLYMORPHISM (GENETICS)

Biochemistry of dimorphism in the fungus *Mucor*. Sypherd PS, et al. *Adv Microb Physiol* 18:67-104, 1978 (88 ref.)

Rare variants, private polymorphisms, and locus heterozygosity in Amerindian populations. Neel JV. *Am J Hum Genet* 30(5):465-90, Sep 78 (81 ref.)

POLYMYALGIA RHEUMATICA

DIAGNOSIS

Giant cell arteritis (cranial arteritis, polymyalgia rheumatica). Mumenthaler M. *J Neurol* 218(4):219-36, 25 Aug 78 (130 ref.)

POLYNUCLEAR AROMATIC HYDROCARBONS see **POLYCYCLIC HYDROCARBONS**

POLYNUCLEOTIDE HYDROXYLKINASE see under **PHOSPHOTRANSFERASES, ATP**

POLYNUCLEOTIDE LIGASES see **POLYNUCLEOTIDE SYNTHETASES**

POLYNUCLEOTIDE SYNTHETASES

[The role of enzymatic DNA repair in carcinogenesis and cancer chemotherapy] Harbers E. *Z Krebsforsch* 92(1):1-9, 24 Aug 78 (38 ref.) (Ger)

POLYOMAVIRUSES

Recent advances in polyoma virus research. Consigli RA, et al. *CRC Crit Rev Microbiol* 6(3):263-99, 1978 (229 ref.)

GENETICS

[Advances in SV40 and polyoma virus research—organization of viral genomes (author's transl)] Shishido K. *Tanpakushitsu Kakusan Koso* 23(8):878-97, Jul 78 (228 ref.) (Jpn)

PHYSIOLOGY

Natural history of human polyomavirus infections. pp. 751-8. Padgett BL, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (37 ref.)

POLYPEPTIDES see **PEPTIDES**

POLYPLOIDY

[Polyploidy in yeasts of the genus *Saccharomyces*] Zhukova AI, et al. *Biol Nauki* (11):7-16, 1978 (68 ref.) (Rus)

POLYPORACEAE see under **BASIDIOMYCETES**

POLYPS

FAMILIAL & GENETIC

Familial polyposis and Gardner's syndrome. Schuchardt WA Jr, et al. *Surg Gynecol Obstet* 148(1):97-103, Jan 79 (78 ref.)

POLYRADICULONEURITIS

IMMUNOLOGY

Characteristics of the immune response within the CNS in neurological disorders. Link H. *Acta Neurol Scand [Suppl]* 57(67):177-90, 1978 (31 ref.)

OCCURRENCE

Epidemiology of Guillain-Barré syndrome. Schoenberg BS. *Adv Neurol* 19:249-60, 1978 (25 ref.)

POLYRIBONUCLEOTIDE SYNTHETASE see under

POLYNUCLEOTIDE SYNTHETASES

POLYRIBONUCLEOTIDES

PHARMACODYNAMICS

Interferon induction by polynucleotides: structure-function relationship. De Clercq E. *Tex Rep Biol Med* 35:29-38, 1977 (49 ref.)

POLYSACCHARIDES

Exocellular, microbial polysaccharides. Sandford PA. *Adv Carbohydr Chem Biochem* 36:265-313, 1979 (435 ref.)

METABOLISM

Energy sources of major intestinal fermentative anaerobes. Salyers AA. *Am J Clin Nutr* 32(1):158-63, Jan 79 (20 ref.)

[Complex carbohydrates: their biosynthesis and biological role in the animal cell] Vidershain GIa. *Mol Biol (Mosk)* 10(5):957-80, Sep-Oct 76 (79 ref.) (Eng. Abstr.) (Rus)

POLYSACCHARIDES, BACTERIAL

Exocellular, microbial polysaccharides. Sandford PA. *Adv Carbohydr Chem Biochem* 36:265-313, 1979 (435 ref.)

PHARMACODYNAMICS

[Mechanism of action of bacterial polysaccharides on the human and animal organisms] Shoshiev LN, et al. *Antibiotiki* 23(11):1031-6, Nov 78 (65 ref.) (Rus)

POLYSTYRENES

TOXICITY

Acrylonitrile, acrylic and modacrylic fibres, and acrylonitrile-butadiene-styrene and styrene-acrylonitrile copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:73-113, Feb 79 (134 ref.)

Styrene, polystyrene and styrene-butadiene copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:231-74, Feb 79 (182 ref.)

POLYTETRAFLUOROETHYLENE

TOXICITY

Tetrafluoroethylene and polytetrafluoroethylene. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:285-301, Feb 79 (44 ref.)

POLYURETHANES

TOXICITY

2,4- and 2,6-toluene diisocyanates, 1,5-naphthalene diisocyanate, 4,4-methylenediphenyl diisocyanate and polymethylene polyphenyl isocyanate and flexible and rigid polyurethane foams. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:303-40, Feb 79 (112 ref.)

POLYVIDON see **POLYVINYLPIRROLIDONE**

POLYVINYL CHLORIDE see under **POLYVINYL**

POLYVINYLPIRIDINE N-OXIDE see under **POLYVINYL**

POLYVINYLPIRROLIDONE

TOXICITY

N-vinyl-2-pyrrolidone and polyvinyl pyrrolidone. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:461-77, Feb 79 (42 ref.)

POLYVINYL

TOXICITY

Vinyl chloride, polyvinyl chloride and vinyl chloride-vinyl acetate copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:377-438, Feb 79 (257 ref.)

Vinylidene chloride and vinylidene chloride-vinyl chloride copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:439-59, Feb 79 (76 ref.)

POPULATION CONTROL

see related

ABORTION, LEGAL FAMILY PLANNING STERILIZATION, SEXUAL

POPULATION DENSITY

POPULATION DENSITY

see related

SOCIAL ISOLATION

POPULATION EXPLOSION see POPULATION GROWTH

POPULATION GROWTH

Phosphorus and mankind's problems today. Van Wazer JR. *Ciba Found Symp* 57(5):21, 13-15 Sep 77 (25 ref.)

PORIFERA

CYTOLOGY

Cell-cell recognition: molecular aspects. Recognition and its relation to morphogenetic processes in general. Burger MM, et al. *Symp Soc Exp Biol* 32:1-23, 1978 (35 ref.)

PORPHYRIA

[Hepatic porphyria] Tornaghi G, et al. *Minerva Med* 70(12):831-44, 10 Mar 79 (179 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

[Current concepts on the pathogenesis of delayed cutaneous porphyria] Enriquez de Salamanca R, et al. *Rev Clin Esp* 152(6):447-55, 31 Mar 79 (190 ref.) (Spa)

FAMILIAL & GENETIC

[Chromosome studies in patients with intermittent porphyria] Schwanzit G, et al. *Fortschr Med* 97(3):107-12, 18 Jan 79 (39 ref.) (Ger)

METABOLISM

Haematological disturbances of porphyrin metabolism. Doss M. *Recent Results Cancer Res* 69:97-109, 1979 (12 ref.)

PORPHYRINS

BIOSYNTHESIS

Hormonal effects on the regulation of hepatic heme biosynthesis. Marks GS, et al. *Mol Cell Biochem* 25(2):111-23, 21 May 79 (71 ref.)

METABOLISM

Haematological disturbances of porphyrin metabolism. Doss M. *Recent Results Cancer Res* 69:97-109, 1979 (12 ref.) [Alcohol-induced changes of porphyrin metabolism (author's transl)] Doss M. *Leber Magen Darm* 8(5):278-85, Oct 78 (36 ref.) (Eng. Abstr.) (Ger)

PORTACAVAL ANASTOMOSIS

[New aspects of liver circulation: effects and consequences for the portocaval shunt therapy in liver cirrhosis] Thiel H. *Schweiz Med Wochenschr* 109(9):297-304, 3 Mar 79 (77 ref.) (Eng. Abstr.) (Ger)

[Treatment of bleeding esophageal varices not by portocaval shunt] Walden R, et al. *Harefuah* 95(3-4):124-7, Aug 78 (71 ref.) (Heb)

PORTAL SYSTEM

see related

LIVER CIRCULATION

PHYSIOLOGY

Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al. *Clin Obstet Gynaecol* 5(2):271-82, Aug 78 (44 ref.)

POSITIVE PRESSURE RESPIRATION

Follow-up studies in infants treated by mechanical ventilation. Fitzhardinge PM. *Clin Perinatol* 5(2):451-61, Sep 78 (40 ref.)

[Evaluation of the mechanisms of the effectiveness of artificial pulmonary ventilation under increased pressure in the respiratory tracts in respiratory disorders (a review of the foreign literature)] Oblyvach AV. *Vestn Khir* 122(6):132-5, Jun 79 (43 ref.) (Rus)

ADVERSE EFFECTS

Effects of positive pressure ventilation on cerebral blood flow in the newborn infant. deLemos RA, et al. *Clin Perinatol* 5(2):395-409, Sep 78 (89 ref.)

POSITIVE REINFORCEMENT see REINFORCEMENT (PSYCHOLOGY)

POSTGASTRECTOMY SYNDROMES

[Phosphorus and calcium metabolism disorders in gastrectomized patients] Pucsaş I. *Rev Med Interna [Med Interna]* 30(4):289-98, Jul-Aug 78

MEDICAL REVIEWS

(30 ref.)

(Rum)

POSTMORTEM CHANGES

The mechanism for the promotion of tenderness in meat during the post-mortem process: a review. Asghar A, et al. *CRC Crit Rev Food Sci Nutr* 10(2):115-45, 1978 (354 ref.)

POSTNIDATION PHASE see under PREGNANCY TRIMESTER, FIRST

POSTNIDATION PHASE, ANIMAL see under PREGNANCY, ANIMAL

POSTOPERATIVE CARE

The high-risk cardiac patient undergoing general surgery. Wynands JE. *Can J Surg* 21(6):475-82, Nov 78 (40 ref.) Postoperative steroid injection: the first seventy-two hours of bone healing. A review of the literature. Schiller R, et al. *J Am Podiatry Assoc* 69(6):364-6, Jun 79 (17 ref.) [Methods of handling of pancreatic stump after pancreatotomy] Smakov GM, et al. *Vestn Khir* 122(5):138-42, May 79 (61 ref.) (Rus)

POSTOPERATIVE COMPLICATIONS

Metabolic response to surgery in the cancer patient: consequences of aggressive multimodality therapy. Brennan MF. *Cancer* 43(5 Suppl):2053-64, May 79 (90 ref.) Complications of implant surgery in children. Hiles DA, et al. *J Am Intraoral Implant Soc* 5(1):24-32, Jan 79 (27 ref.) Postcardiotomy delirium: a critical review. Dubin WR, et al. *J Thorac Cardiovasc Surg* 77(4):586-94, Apr 79 (77 ref.) Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.) Predicting infection in surgical patients. Pietsch JB, et al. *Surg Clin North Am* 59(2):185-97, Apr 79 (32 ref.) [Postoperative jaundice] Moreira Vicente VF, et al. *Rev Clin Esp* 151(3):173-82, 15 Nov 78 (180 ref.) (Spa)

DIAGNOSIS

New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)

PREVENTION & CONTROL

Prophylaxis of postoperative thromboembolic complications with low-dose heparin. An analysis of different administration intervals. Bergqvist D. *Acta Chir Scand* 145(1):7-14, 1979 (51 ref.)

Low-dose heparin: is the risk worth the benefit? Wessler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.) Towards reducing operative morbidity and mortality. Buck P, et al. *Clin Obstet Gynaecol* 5(3):729-41, Dec 78 (70 ref.) The impact of surgery on the starving patient. Hensle TW. *Comp Ther* 4(10):24-32, Oct 78 (18 ref.)

[Possibilities for the influencing of long-term results following total hip-joint replacement] Beck H. *Med Klin* 73(46):1603-9, 17 Nov 78 (9 ref.) (Ger)

[Use of the antibiotics in prevention of postoperative infections (review of the literature)] Astrozhnikov IuV. *Khirurgiya (Mosk)* (8):128-35, Aug 78 (130 ref.) (Rus)

[Ablastics and antibiotics (review of the literature)] Kabanov AN, et al. *Khirurgiya (Mosk)* (11):139-42, Nov 78 (38 ref.) (Rus)

[Methods of handling of pancreatic stump after pancreatotomy] Smakov GM, et al. *Vestn Khir* 122(5):138-42, May 79 (61 ref.) (Rus)

THERAPY

What every primary physician should know about the postoperative cardiac patient. Moss AJ. *Pediatrics* 63(2):320-30, Feb 79 (63 ref.)

POSTOPERATIVE PERIOD see under SURGERY, OPERATIVE

POSTPERICARDIOTOMY SYNDROME see under HEART DISEASES

POTASSIUM

see related

HYPERKALEMIA

BLOOD

Serum potassium in lactic acidosis and ketoacidosis. Fulop M. *N Engl J Med* 300(19):1087-9, 10 May 79 (13 ref.)

METABOLISM

Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

Renal potassium transport: contributions of individual nephron segments and populations. Wright FS, et al. *Am J Physiol* 235(6):F515-27, Dec 78 (124 ref.)

Ionic mechanisms of excitation in *Paramecium*. Eckert R, et al. *Annu Rev Biophys Bioeng* 8:353-83, 1979 (77 ref.)

Potassium transport in the nephron. Giebisch G, et al.

Annu Rev Physiol 41:241-56, 1979 (103 ref.) Extracellular potassium in the mammalian central nervous system. Somjen GG. *Annu Rev Physiol* 41:159-77, 1979 (187 ref.)

Fluctuations in ion concentrations during excitation and seizures. pp. 281-303. Prince DA, et al.

In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977. (122 ref.)

Interrelations between the physiology of sodium, potassium and water, and nutrition. Patrick J. *J Hum Nutr* 32(6):405-18, Dec 78 (83 ref.)

Prostaglandins, potassium, and Bartter's syndrome. Ferris TF. *J Lab Clin Med* 92(5):663-8, Nov 78 (34 ref.)

PHARMACODYNAMICS

The mechanism of potassium vasodilatation. pp. 200-5. Haddy FJ.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (25 ref.)

POTASSIUM CHANNELS see ION CHANNELS

POTASSIUM CYANIDE see under CYANIDES

POTASSIUM MAGNESIUM ASPARTATE see under ASPARTIC ACID

POULTRY DISEASES

METABOLISM

A review of biotin deficiency and the fatty liver and kidney syndrome in poultry. Pearce J, et al. *Br Vet J* 134(6):598-609, Nov-Dec 78 (71 ref.)

POVIDONE see POLYVINYLPIRROLIDONE

POVIDONE-IODINE see under POLYVINYLPIRROLIDONE

POXVIRUS INFECTIONS

DIAGNOSIS

[Infectious ectromelia in virological laboratory—diagnosis and prevention] Walter M. *Postepy Hig Med Dosw* 33(1):89-96, Jan-Feb 79 (20 ref.) (Pol)

VETERINARY

[Infectious ectromelia in virological laboratory—diagnosis and prevention] Walter M. *Postepy Hig Med Dosw* 33(1):89-96, Jan-Feb 79 (20 ref.) (Pol)

POXVIRUSES

Portraits of viruses: the poxviruses. Fenner F. *Intervirology* 11(3):137-57, 1979 (156 ref.)

DRUG EFFECTS

Effect of interferon on poxvirus replication. Jungwirth C, et al. *Tex Rep Biol Med* 35:247-59, 1977 (52 ref.)

PPLO see MYCOPLASMA

PRASTERON see DEHYDROEPIANDROSTERONE

PRAZEPAM

THERAPEUTIC USE

Prazepam and lorazepam, two new benzodiazepines. Greenblatt DJ, et al. *N Engl J Med* 299(24):1342-4, 14 Dec 78 (36 ref.)

PRazosin see under QUINAZOLINES

PREALBUMIN see under SERUM ALBUMIN

PREANESTHETIC MEDICATION

Atropine and hyoscine. Shutt LE, et al. *Anaesthesia* 34(5):476-90, May 79 (203 ref.)

PREBETA LIPOPROTEINS see LIPOPROTEINS, VLDL

PRECANCEROUS CONDITIONS

DIAGNOSIS

Diagnosis of early endometrial cancer and precancerous states. Koss LG. *Ann Clin Lab Sci* 9(3):189-94, May-Jun 79 (32 ref.)

ETIOLOGY

Precancer in ulcerative colitis. Riddell RH, et al. *Major Probl Pathol* 10:95-118, 1976 (32 ref.)

OCCURRENCE

Enteric microenvironment and its effect upon the morbid anatomy of the colon. A study of colon cancer, its precursors, and its companions in Hawaii Japanese. Stemmermann GN, et al. *Pathol Annu* 13 Pt 1:1-18, 1978 (31 ref.)

PATHOLOGY

The precursors of cutaneous squamous cell carcinoma. Brownstein MH, et al. *Int J Dermatol* 18(1):1-16, Jan-Feb 79 (79 ref.)

Precancerous changes in the human liver. Anthony PP. *J Toxicol Environ Health* 5(2-3):301-13, Mar-May 79 (50 ref.)

[Functional-morphological model of organization of the epithelium of normal, hyperplastic and neoplastic human endometrium] Prishnikov VA. *Arkiv Patol* 41(1):60-6, 1979 (35 ref.) (Eng. Abstr.) (Rus)

ULTRASTRUCTURE

Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. Asch BB, et al. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)

The cytoskeleton in cultured cells: coordinate in vitro regulation of cell growth and shape. Pollack RE, et al. *Methods Achiev Exp Pathol* 9:207-30, 1979 (110 ref.)

PRECIPITIN TESTS

[Hoigne reaction and its modifications] Klemparska NN. *Zh Mikrobiol Epidemiol Immunobiol* (7):31-7, Jul 78 (114 ref.) (Eng. Abstr.) (Rus)

PREDIABETIC STATE

DIAGNOSIS

[Subclinical diabetes. Diagnosis and consequences] Gutsche H. *Med Klin* 74(22):suppl 843/U377-849/U383, 1 Jun 79 (33 ref.) (Ger)

PREDNISOLONE

METABOLISM

Clinical pharmacokinetics of prednisone and prednisolone. Pickup ME. *Clin Pharmacokinet* 4(2):111-28, Mar-Apr 79 (80 ref.)

PREDNISONE

METABOLISM

Clinical pharmacokinetics of prednisone and prednisolone. Pickup ME. *Clin Pharmacokinet* 4(2):111-28, Mar-Apr 79 (80 ref.)

PRE-ECLAMPSIA

COMPLICATIONS

Intrarenal vascular lesions associated with pre-eclampsia. Aber GM. *Nephron* 21(6):297-309, 1978 (91 ref.)

PREGNADIENES

THERAPEUTIC USE

Endocrine properties and clinical application of danazol. Dmowski WP. *Fertil Steril* 31(3):237-51, Mar 79 (57 ref.)

PREGNANCY

Artificial insemination of husband's sperm. Nachtigall RD, et al. *Fertil Steril* 32(2):141-7, Aug 79 (45 ref.)

Carbohydrate metabolism in human pregnancy. (Part I). Feto-maternal homeostasis. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1143-8, Dec 78 (0 ref.)

Carbohydrate metabolism in human pregnancy. (Part III). Hormonal regulations: maternal peptide and polypeptide hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1155-61, Dec 78 (106 ref.)

Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism. Foeto-placental and maternal polypeptide and steroid hormones. Agrawal CG, et al. *J Assoc Physicians India* 26(12):1149-53, Dec 78 (0 ref.)

Liver function and liver diseases during pregnancy. Scholtes G. *J Perinat Med* 7(2):55-68, 1979 (78 ref.)

Common aspects of immunologic tolerance in pregnancy and malignancy. Gleicher N, et al. *Obstet Gynecol* 54(3):335-42, Sep 79 (119 ref.)

Pregnancy-specific beta-1-glycoprotein: a review. Horne CH, et al. *Obstet Gynecol Surv* 33(12):761-8, Dec 78 (54 ref.)

The jejunoileal bypass and pregnancy. Woods JR Jr, et al. *Obstet Gynecol Surv* 33(11):697-705, Nov 78 (29 ref.)

Renal physiology in pregnancy. Dunlop W. *Postgrad Med J* 55(643):329-32, May 79 (27 ref.)

The physiology of thyroid function in pregnancy. Feely J. *Postgrad Med J* 55(643):336-9, May 79 (16 ref.)

Blood clotting and fibrinolysis in pregnancy. Howie PW.

Postgrad Med J 55(643):362-6, May 79 (17 ref.)

Nutrition in pregnancy. Hytten FE. *Postgrad Med J* 55(643):295-302, May 79 (24 ref.)

Metabolic changes in pregnancy relevant to diabetes mellitus. Lind T. *Postgrad Med J* 55(643):353-7, May 79 (21 ref.)

The respiratory response to pregnancy. Milne JA. *Postgrad Med J* 55(643):318-24, May 79 (43 ref.)

Mineralocorticoids in normal and hypertensive pregnancies. Ehrlich EN. *Semin Perinatol* 2(1):61-71, Jan 78 (61 ref.)

Maternal immune system during human gestation. Gall SA. *Semin Perinatol* 1(2):119-33, Apr 77 (145 ref.)

Ripening of the cervix. Liggins GC. *Semin Perinatol* 2(3):261-71, Jul 78 (56 ref.)

Fetal considerations. Metabolic clearance rate of maternal plasma dehydroisoandrosterone sulfate. Worley RJ, et al. *Semin Perinatol* 2(1):15-28, Jan 78 (37 ref.)

Smoking during pregnancy. Landesman-Dwyer S, et al. *Teratology* 19(1):119-25, Feb 79 (88 ref.)

Pregnancy in renal transplant patients: a review. Rudolph JE, et al. *Transplantation* 27(1):26-9, Jan 79 (35 ref.)

[Modifications of the maternal immune response associated to pregnancy (author's transl)] Soubiran P. *Bull Cancer (Paris)* 66(2):127-38, 1979 (32 ref.) (Eng. Abstr.) (Fre)

[Antiepileptics during pregnancy and lactation. Pharmacokinetic data] Reith H, et al. *Dtsch Med Wochenschr* 104(22):818-23, 1 Jun 79 (67 ref.) (Ger)

[Significance of the kinin-kallikrein-system in obstetrical and gynecologic field, with special reference to its changes in pregnancy, labor and perinatal adjustment] Takeda Y. *Nippon Rinsho* 36(8):2943-8, Aug 78 (17 ref.) (Jpn)

[Transplantation immunology and pregnancy] Gulianskii LN, et al. *Usp Sovrem Biol* 86(2):269-82, Sep-Oct 78 (154 ref.) (Rus)

DRUG EFFECTS

Drugs in pregnancy: effects on the fetus and newborn. Hill RM, et al. *Drugs* 17(3):182-97, Mar 79 (99 ref.)

Aspirin in pregnancy: maternal and fetal effects. Corby DG. *Pediatrics* 62(5 Pt 2 Suppl):930-7, Nov 78 (36 ref.)

[Effect of hormones on cellular and humoral immunity in pregnancy] Gulianskii LN. *Akush Ginekol (Mosk)* (9):1-5, Sep 78 (47 ref.) (Rus)

PREGNANCY, ANIMAL

see related

ANIMALS, NEWBORN

Relation of the hypothalamo-pituitary-gonadal system to decline of reproductive functions in aging female rats. Meites J, et al. *Curr Top Mol Endocrinol* 3:3-20, 1976 (29 ref.)

Intrinsic and extrinsic factors in preimplantation development. Johnson MH. *J Reprod Fertil* 55(1):255-65, Jan 79 (82 ref.)

Reproductive asymmetry and unilateral pregnancy in Chiroptera. Wimsatt WA. *J Reprod Fertil* 56(1):345-57, May 79 (92 ref.)

Control of parturition in subhuman primates. Challis JR, et al. *Semin Perinatol* 2(3):247-60, Jul 78 (66 ref.)

Parturition in rodents. Nathanielsz PW. *Semin Perinatol* 2(3):223-34, Jul 78 (86 ref.)

Hormonal control of parturition in the sheep and goat. Thorburn GD. *Semin Perinatol* 2(3):235-45, Jul 78 (64 ref.)

PREGNANCY COMPLICATIONS

see related

PREGNANCY, PROLONGED

Neurological disorders and pregnancy. Aminoff MJ. *Am J Obstet Gynecol* 132(3):325-35, 1 Oct 78 (128 ref.)

Pituitary tumors and pregnancy. Magyar DM, et al. *Am J Obstet Gynecol* 132(7):739-51, 1 Dec 78 (59 ref.)

Thyroidosis during pregnancy. Pekonen F, et al. *Ann Chir Gynaecol* 67(5):165-73, 1978 (100 ref.)

Mammary cancers and pregnancy. Anderson JM. *Br Med J* 1(6171):1124-7, 28 Apr 79 (48 ref.)

Pregnancy and birth associated with thyrotoxicosis. Serup J. *Dan Med Bull* 26(2):74-80, Apr 79 (96 ref.)

The association of pregnancy and breast cancer. Zinns JS. *J Reprod Med* 22(6):297-301, Jun 79 (42 ref.)

Neuropathies of pregnancy. Massey EW, et al. *Obstet Gynecol Surv* 34(7):489-92, Jul 79 (34 ref.)

Autoimmune diseases in pregnancy. Pitkin RM. *Semin Perinatol* 1(2):161-8, Apr 77 (27 ref.)

BLOOD

[Calcemia in pregnancy and the period of nursing] Kaiser W. *Zentralbl Gynaekol* 101(1):2-15, 1979 (115 ref.) (Eng. Abstr.) (Ger)

[Clinical value of determination of fibrin-fibrinogen degradation products in obstetrics and gynecology] Krupko-Bol'shova IuA, et al. *Akush Ginekol (Mosk)* (5):8-10, May 79 (23 ref.) (Rus)

DIAGNOSIS

[Rheography for the needs of obstetrical and gynecological practice] Burgudzhieva T. *Akush Ginekol (Sofia)* 18(2):139-44, 1979 (0 ref.) (Bul)

[Enzyme tests in the diagnosis of gynecologic diseases and

in obstetrics] Zaniewski A. *Wlad Lek* 31(18):1293-5, 15 Sep 78 (13 ref.) (Pol)

ETIOLOGY

Induced abortion as a risk factor for perinatal complications: a review. Bracken MB. *Yale J Biol Med* 51(5):539-48, Sep-Oct 78 (61 ref.)

[Pathogenesis of edema in pregnant women] Shekhtman MM. *Akush Ginekol (Mosk)* (11):1-5, Nov 78 (48 ref.) (Rus)

IMMUNOLOGY

Potential immunopathological pregnancy problems. Scott JR. *Semin Perinatol* 1(2):149-59, Apr 77 (93 ref.)

METABOLISM

[Significance of tryptophan metabolism disorders in obstetrics and gynecology] Korzon T, et al. *Ginekol Pol* 49(10):917-22, Oct 78 (20 ref.) (Eng. Abstr.) (Pol)

PHYSIOPATHOLOGY

Respiratory disease in pregnancy. de Swiet M. *Postgrad Med J* 55(643):325-8, May 79 (31 ref.)

Renal disease in pregnancy. Evans DB. *Postgrad Med J* 55(643):333-5, May 79 (18 ref.)

Liver and gastrointestinal function in pregnancy. Seymour CA, et al. *Postgrad Med J* 55(643):343-52, May 79 (82 ref.)

[Cervical dilatation and its clinical significance in women with pathological pregnancy] Penev I. *Akush Ginekol (Sofia)* 17(6):384-91, 1978 (79 ref.) (Eng. Abstr.) (Bul)

THERAPY

Mammary carcinoma and pregnancy. Donegan WL. *Major Probl Clin Surg* 5:448-63, 1979 (47 ref.)

[Physical treatment of obstetrical and gynecological diseases] Dikova K, et al. *Akush Ginekol (Sofia)* 18(2):134-9, 1979 (74 ref.) (Bul)

[Therapeutic physical exercise in obstetrics and gynecology] Panteleeva D. *Akush Ginekol (Sofia)* 18(2):145-8, 1979 (0 ref.) (Bul)

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Concurrent hypertension and pregnancy. Welt SI, et al. *Clin Obstet Gynecol* 21(3):619-48, Sep 78 (80 ref.)

DIAGNOSIS

Vascular reactivity to angiotensin II in human pregnancy. Everett RB, et al. *Semin Perinatol* 2(1):3-13, Jan 78 (45 ref.)

PHYSIOPATHOLOGY

Mineralocorticoids in normal and hypertensive pregnancies. Ehrlich EN. *Semin Perinatol* 2(1):61-71, Jan 78 (61 ref.)

PREGNANCY COMPLICATIONS, HEMATOLOGIC

DRUG THERAPY

[Therapy of the disseminated intravascular coagulation syndrome in obstetrical practice] Repina MA. *Akush Ginekol (Mosk)* (3):3-6, Mar 79 (34 ref.) (Rus)

ETIOLOGY

Thrombocytopenia in obstetric syndromes. A review. Perkins RP. *Obstet Gynecol Surv* 34(2):101-14, Feb 79 (38 ref.)

Coagulation problems in human pregnancy. Redman CW. *Postgrad Med J* 55(643):367-71, May 79 (36 ref.)

PREVENTION & CONTROL

Remaining problems in the prevention of Rh0 isoimmunization. Goplerud CP. *Semin Perinatol* 1(2):177-81, Apr 77 (31 ref.)

PREGNANCY COMPLICATIONS, INFECTIOUS

The effects of hepatitis A and B in pregnancy on mother and fetus. Shwer M, et al. *S Afr Med J* 54(26):1092-5, 23 Dec 78 (29 ref.)

Maternal viral infection with adverse results: cytomegalovirus and herpesvirus. Amstey MS. *Semin Perinatol* 1(1):1-10, Jan 77 (44 ref.)

The group B beta-hemolytic streptococcus. Bobitt JR. *Semin Perinatol* 1(1):51-8, Jan 77 (34 ref.)

Significance for the fetus of sexually acquired maternal infection with mycoplasma, chlamydia, and Neisseria gonorrhoeae. Eschenbach D. *Semin Perinatol* 1(1):11-24, Jan 77 (103 ref.)

Bacteriuria and pyelonephritis during pregnancy. Sweet RL. *Semin Perinatol* 1(1):25-40, Jan 77 (122 ref.)

[Prevention of congenital anomalies caused by cytomegalic virus] Dioso P. *Rev Pediatr Obstet Ginecol (Pediater)* 27(3):269-74, Jul-Sep 78 (30 ref.) (Rum)

DIAGNOSIS

Herpes gestationis: a reappraisal. Carruthers JA. *Clin Exp Dermatol* 3(2):199-202, Jun 78 (16 ref.)
Important clinical aspects of prenatal viral infections. Wilken H. *J Perinat Med* 6(6):257-67, 1978 (56 ref.)

ETIOLOGY

Perinatal and neonatal infections: infections with Gram-negative rods. Davies PA. *J Antimicrob Chemother* 5(A):13-20, May 79 (66 ref.)
Perinatal and neonatal infections: listeriosis. Relier JP. *J Antimicrob Chemother* 5(A):51-7, May 79 (21 ref.)
Intrauterine and perinatal cytomegalovirus infections. Stern H. *J Antimicrob Chemother* 5(A):81-5, May 79 (36 ref.)

IMMUNOLOGY

Protection of the fetus against infection. Larsen B, et al. *Semin Perinatol* 1(2):183-93, Apr 77 (118 ref.)

OCCURRENCE

Rubella and other virus infections in pregnancy. Peckham C, et al. *J Antimicrob Chemother* 5(A):71-80, May 79 (28 ref.)
Cytomegalovirus infections. Kumar ML, et al. *South Med J* 72(7):854-61, Jul 79 (74 ref.)

PATHOLOGY

[Amniotic infection syndrome] Iordanov G, et al. *Akush Ginekol (Sofia)* 17(6):445-7, 1978 (8 ref.) (Bul)

PREVENTION & CONTROL

Prophylactic antibiotics and antibiotic resistance. Mead PB. *Semin Perinatol* 1(1):101-11, Jan 77 (58 ref.)
Rubella virus and rubella vaccine. Monif GR, et al. *Semin Perinatol* 1(1):41-9, Jan 77 (51 ref.)

PREGNANCY, FIRST TRIMESTER see PREGNANCY TRIMESTER, FIRST

PREGNANCY IN DIABETES

DIAGNOSIS

Metabolic changes in pregnancy relevant to diabetes mellitus. Lind T. *Postgrad Med J* 55(643):353-7, May 79 (21 ref.)

METABOLISM

Pregnancy as a tissue culture experience: the critical implications of maternal metabolism for fetal development. Freinkel N, et al. *Ciba Found Symp* (63):3-28, 30 Mar-1 Apr 78 (72 ref.)

THERAPY

Clinical perspectives in the care of the pregnant diabetic patient. Hoet JJ, et al. *Ciba Found Symp* (63):283-300, 30 Mar-1 Apr 78 (57 ref.)

PREGNANCY MAINTENANCE see under PREGNANCY

PREGNANCY, PROLONGED

[Prolonged pregnancy] Katsulov A. *Akush Ginekol (Sofia)* 17(4):288-95, 1978 (56 ref.) (Bul)

PREGNANCY TOXEMIAS

COMPLICATIONS

[Pathogenesis of edema in pregnant women] Shekhtman MM. *Akush Ginekol (Mosk)* (11):1-5, Nov 78 (48 ref.) (Rus)

ETIOLOGY

[Disseminated intravascular coagulation syndrome and the severe forms of late pregnancy toxemias] Makatsaria AD, et al. *Akush Ginekol (Mosk)* (11):5-8, Nov 78 (42 ref.) (Rus)

PREGNANCY TRIMESTER, FIRST

Intrinsic and extrinsic factors in preimplantation development. Johnson MH. *J Reprod Fertil* 55(1):255-65, Jan 79 (82 ref.)

PREGNANCY, TUBAL

OCCURRENCE

Tubal pregnancy subsequent to transperitoneal migration of spermatozoa. Metz KG, et al. *Obstet Gynecol Surv* 34(7):554-60, Jul 79 (81 ref.)

PREGNANCY, UNWANTED see under PREGNANCY

PREKALLIKREIN see under KALLIKREIN

PRELEUKEMIA

DIAGNOSIS

The preleukemic syndrome (hemopoietic dysplasia). Linman JW, et al. *Cancer* 42(2 Suppl):854-64, Aug 78 (43 ref.)

PATHOLOGY

Culture studies in vitro in human leukemia. Spitzer G, et al. *Semin Hematol* 15(4):352-78, Oct 78 (112 ref.)

PREMEDICATION

see related

PREANESTHETIC MEDICATION

PRENATAL CARE

see related

PERINATOLOGY

PRENATAL DIAGNOSIS

Antenatal genetic diagnosis: current status and future prospects. Benzie RJ. *Can Med Assoc J* 120(6):685-92, 17 Mar 79 (26 ref.)
Genetic variations in proteins of the amniotic fluid. Roychoudhury A, et al. *Obstet Gynecol Surv* 33(10):627-40, Oct 78 (162 ref.)
Prenatal diagnosis of hereditary disorders. Miles JH, et al. *Pediatr Clin North Am* 25(3):593-618, Aug 78 (218 ref.)
Fetal antigens and prenatal diagnosis. Cruikshank DP. *Semin Perinatol* 1(2):135-47, Apr 77 (90 ref.)

METHODS

[Potentials of x-ray methods of precise clinical diagnosis of fetal maturity] Dakov L. *Akush Ginekol (Sofia)* 18(1):52-6, 1979 (46 ref.) (Bul)

PRENAZONE see under PHENYLBUTAZONE

PRENIDATION PHASE see under PREGNANCY TRIMESTER, FIRST

PRENIDATION PHASE, ANIMAL see under PREGNANCY, ANIMAL

PREOPERATIVE CARE

The high-risk cardiac patient undergoing general surgery. Wynands JE. *Can J Surg* 21(6):475-82, Nov 78 (40 ref.)

PREOPTIC AREA see under HYPOTHALAMUS

PREPHENATE DEHYDROGENASE see under OXIDOREDUCTASES

PRESBYCUSIS see under HEARING LOSS, SENSORINEURAL

PRESERVATION, BIOLOGICAL

see related

CRYOPROTECTIVE AGENTS

Advances in cryobiology. Pegg DE. *Practitioner* 221(1324):543-50, Oct 78 (29 ref.)

METHODS

Preservation of microorganisms. Heckly RJ. *Adv Appl Microbiol* 24:1-53, 1978 (246 ref.)

PRESSURE

see related

BLOOD PRESSURE

Effect of rapid decompression and associated hypoxic phenomena in euthanasia of animals: a review. Booth NH. *J Am Vet Med Assoc* 173(3):308-14, 1 Aug 78 (60 ref.)

ADVERSE EFFECTS

[Immunobiological reactivity of the body under hyperbarism and hypobarism] Kaplanskil AS. *Kosm Biol Aviakosm Med* 13(4):3-7, Jul-Aug 79 (33 ref.) (Rus)

PREVENTIVE HEALTH SERVICES

see related

IMMUNIZATION

STANDARDS

The role of water supply in improving health in poor countries (with special reference to Bangla Desh). Briscoe J. *Am J Clin Nutr* 31(11):2100-13, Nov 78 (39 ref.)

PREVENTIVE PSYCHIATRY see under PSYCHIATRY, COMMUNITY

PRIMARY HEALTH CARE

[Primary care—with special reference to neurosurgery

(author's transl)] Uemura K. *No Shinkai Geka* 7(5):417-21, May 79 (6 ref.) (Jpn)

PRIMATES

Phylogenetic precursors of psychiatric illness: a theoretical inquiry. Fabrega H Jr. *Compr Psychiatry* 20(3):275-88, May-Jun 79 (74 ref.)

Regression of atherosclerosis in primates. Stary HC. *Virchows Arch [Pathol Anat]* 383(2):117-34, 31 Jul 79 (64 ref.)

EMBRYOLOGY

Neuronal migration and contact guidance in the primate telencephalon. Rakic P. *Postgrad Med J* 54 Suppl 1:25-40, 1978 (78 ref.)

GENETICS

Chromosomal phylogeny of the primates. de Grouchy J, et al. *Annu Rev Genet* 12:289-328, 1978 (122 ref.)

Chromosomal evolution in primates: tentative phylogeny from *Microcebus murinus* (Prosimian) to man. Dutrillaux B. *Hum Genet* 48(3):251-314, 10 May 79 (89 ref.)

GROWTH & DEVELOPMENT

The problem of age estimation and skeletal age. A critical review. Michejda M. *J Med Primatol* 7(5):257-63, 1975 (51 ref.)

MICROBIOLOGY

Genetically transmitted viral genes of rodents and primates. pp. 133-45. Todaro GJ, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (27 ref.)

PHYSIOLOGY

Pituitary and placental gonadotrophins and sex steroids in the human and sub-human primate fetus. Kaplan SL, et al. *Clin Endocrinol Metab* 7(3):487-511, Nov 78 (114 ref.)
Gonadotrophins and steroid hormones in the blood and urine of prepubertal girls and other primates. Winter JS, et al. *Clin Endocrinol Metab* 7(3):513-30, Nov 78 (74 ref.)
Chemical and physical restraint of nonhuman primates. Cohen BJ, et al. *J Med Primatol* 7(4):193-201, 1978 (46 ref.)

Control of parturition in subhuman primates. Challis JR, et al. *Semin Perinatol* 2(3):247-60, Jul 78 (66 ref.)

PRISONERS

Medical criminology notes no.2 cosmetic surgical treatment of offenders. Dietz PE. *Bull Am Acad Psychiatry Law* 5(4):465-9, 1977 (18 ref.)

PROBABILITY THEORY see under OPERATIONS RESEARCH

PROBUCOL see under PHENOLS

PROCARBAZINE

PHARMACODYNAMICS

Mutagenicity, carcinogenicity and teratogenicity of procabazine. Lee IF, et al. *Mutat Res* 55(1):1-14, 1978 (99 ref.)

PROCESS ASSESSMENT see OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

PROCOLLAGEN PEPTIDASE see under PEPTIDE PEPTIDOHYDROLASES

PROCTOSIGMOIDOSCOPY see SIGMOIDOSCOPY

PROCYCLIDINE see under PYRROLIDINES

PRODIGIOZAN see under POLYSACCHARIDES, BACTERIAL

PRODUCT LABELING, DRUG see DRUG LABELING

PROESTRUS see under ESTRUS

PROFADOL see under PYRROLIDINES

PROFESSIONAL-PATIENT RELATIONS

see related

TRUTH DISCLOSURE

PROFESSIONAL STAFF COMMITTEES

see related

UTILIZATION REVIEW

PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS

ORGANIZATION & ADMINISTRATION

The evolution of the PSRO hospital review system. Goran MJ. *Med Care* 17(5 Suppl):1-47, May 79 (73 ref.)

PROFIBRINOLYSIN see PLASMINOGEN

PROGESTATIONAL HORMONE ANALOGS see PROGESTATIONAL HORMONES, SYNTHETIC

PROGESTATIONAL HORMONES

ADVERSE EFFECTS

Hormone administration during pregnancy and its effect on the offspring. Browne JC. *Contrib Gynecol Obstet* 5 1979 (31 ref.)

Maternal progestins as a possible cause of hypospadias. Aarskog D. *N Engl J Med* 300(2):75-8, 11 Jan 79 (40 ref.)

HISTORY

The genesis of research on the progestins. Greep RO. *Ann NY Acad Sci* 286:1-9, 11 Mar 77 (60 ref.)

PHYSIOLOGY

Progesterone receptor and regulation of progestin action in mammalian tissues. Jänne O, et al. *Med Biol* 56(5):225-48, Oct 78 (136 ref.)

PROGESTATIONAL HORMONES, SYNTHETIC

PHARMACODYNAMICS

Effect of progestins on glucose and lipid metabolism. Beck P. *Ann NY Acad Sci* 286:434-45, 11 Mar 77 (57 ref.)

Experimental and clinical data indicating the psychotropic properties of progestogens. Herrmann WM, et al. *Postgrad Med J* 54(2):82-7, 1978 (33 ref.)

The physiological action of progesterone and the pharmacological effects of progestogens—a short review. Neumann F. *Postgrad Med J* 54(2):11-24, 1978 (28 ref.)

PROGESTERONE

METABOLISM

Nuclear binding sites ('acceptors') for progesterone in avian oviduct: characterization of the highest-affinity sites. Spelsberg TC, et al. *Ann NY Acad Sci* 286:43-63, 11 Mar 77 (55 ref.)

Progesterone binding to serum proteins. Westphal U, et al. *Ann NY Acad Sci* 286:10-28, 11 Mar 77 (50 ref.)

PHARMACODYNAMICS

The hormonal induction of maturation in amphibian oocytes. Bracht J, et al. *Med Biol* 56(6):304-9, Dec 78 (56 ref.)

Steroid-induced meiotic division in *Xenopus laevis* oocytes: surface and calcium. Baulieu EE, et al. *Nature* 275(5681):593-8, 19 Oct 78 (82 ref.)

PHYSIOLOGY

Hormonal control of myometrial function during pregnancy and parturition. Fuchs AR. *Acta Endocrinol [Suppl] (Copenh)* 89(221):1-70, 1978 (121 ref.)

Progesterone: its role in the central nervous system as a facilitator and inhibitor of sexual behavior and gonadotropin release. Feder HH, et al. *Ann NY Acad Sci* 286:331-54, 11 Mar 77 (136 ref.)

A role for progesterone in breast cancer. McGuire WL, et al. *Ann NY Acad Sci* 286:90-100, 11 Mar 77 (135 ref.)

Induction of oocyte maturation and differentiation: mode of progesterone action. Schuetz AW. *Ann NY Acad Sci* 286:408-20, 11 Mar 77 (60 ref.)

Progesterone and breast cancer. Diamond EJ, et al. *Mt Sinai J Med (NY)* 46(2):225-35, Mar-Apr 79 (75 ref.)

The physiological action of progesterone and the pharmacological effects of progestogens—a short review. Neumann F. *Postgrad Med J* 54(2):11-24, 1978 (28 ref.)

PROGESTERONE BINDING GLOBULIN see under ALPHA GLOBULINS

PROGESTERONE RECEPTORS see RECEPTORS, PROGESTERONE

PROGESTIN ANALOGS see PROGESTATIONAL HORMONES, SYNTHETIC

PROGESTINS see PROGESTATIONAL HORMONES

PROGESTINS, SYNTHETIC see PROGESTATIONAL HORMONES, SYNTHETIC

PROGRAMMING, LINEAR see under OPERATIONS RESEARCH

PROGRAMS, COMPUTER see COMPUTERS

PROINSULIN

BIOSYNTHESIS

[Recent progress in insulin biosynthesis (author's transl)] Nose K. *Seikagaku* 50(12):1286-90, Dec 78 (28 ref.) (Jpn)

PROKARYOTIC CELLS see under CELLS

PROLACTIN

Control of prolactin secretion in man. Bohnet HG, et al. *Curr Top Mol Endocrinol* 3:257-81, 1976 (143 ref.)

Immunostaining of growth hormone and prolactin in paraffin-embedded and stored or previously stained materials. Halmi NS. *J Histochem Cytochem* 26(7):486-95, Jul 78 (25 ref.)

[Current data on prolactin] Segrestaa JM, et al. *Pathol Biol (Paris)* 26(9-10):559-71, Dec 78 (172 ref.) (Eng. Abstr.) (Fre)

BLOOD

Use of bromocriptine in hyperprolactinaemic anovulation and related disorders. Franks S. *Drugs* 17(5):337-48, May 79 (45 ref.)

Prolactin and human breast cancer: a review. Nagasawa H. *Eur J Cancer* 15(3):267-79, Mar 79 (126 ref.)

[Drug therapy of hyperprolactinemia and acromegaly] von Werder K, et al. *Acta Med Austriaca* 5(3):61-3, 1978 (9 ref.) (Eng. Abstr.) (Ger)

[Hyperprolactinemia and gonadal deficit] Faglia G, et al. *Minerva Med* 70(28):1985-96, 16 Jun 79 (54 ref.) (Ita)

METABOLISM

A survey of the hormonal factors that control calcium metabolism. MacIntyre I, et al. *Ann NY Acad Sci* 307:345-55, 28 Apr 78 (15 ref.)

Hormonal control of liver prolactin receptors. Kelly PA, et al. *Curr Top Mol Endocrinol* 3:321-35, 1976 (27 ref.)

Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al. In: *Assenmacher I, Farmer DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (27 ref.)

[Advances on prolactin (author's transl)] Segrestaa JM, et al. *Sem Hop Paris* 55(13-14):698-710, 8-15 Apr 79 (172 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

Identification of the possible significance of prolactin in human reproduction. Tyson JE, et al. *Clin Obstet Gynaecol* 5(2):411-34, Aug 78 (129 ref.)

Prolactin: role in health and disease. Horrobin DF. *Drugs* 17(5):409-17, May 79 (43 ref.)

Prolactin. I. Mechanisms of control, peripheral actions and modification by drugs. del Pozo E, et al. *Horm Res* 10(2-3):143-74, 1979 (172 ref.)

Endocrine physiology of the breast. Reyniak JV. *J Reprod Med* 22(6):303-9, Jun 79 (63 ref.)

Prolactin receptor. Nagasawa H, et al. *Life Sci* 24(3):193-208, 15 Jan 79 (124 ref.)

[Human prolactin (author's transl)] von Werder K, et al. *Klin Wochenschr* 57(1):1-12, 1 Jan 79 (143 ref.) (Eng. Abstr.) (Ger)

SECRETION

Central neurotransmitters and the secretion of prolactin, GH, LH and TSH. Krulich L. *Annu Rev Physiol* 41:603-15, 1979 (105 ref.)

Hypothalamic peptide and catecholamine secretion: roles for portal and retrograde blood flow in the pituitary stalk in the release of hypothalamic dopamine and pituitary prolactin and LH. Porter JC, et al. *Clin Obstet Gynaecol* 5(2):271-82, Aug 78 (44 ref.)

Neuropharmacological aspects of the neural control of prolactin secretion. Clemens JA. *Curr Top Mol Endocrinol* 3:283-301, 1976 (34 ref.)

Arginine vasotocin as a pineal hormone. Pavel S. *J Neural Transm [Suppl]* (13):135-55, 1978 (81 ref.)

[Prolactin] Lamberts SW, et al. *Ned Tijdschr Geneesk* 122(36):1327-34, 9 Sep 78 (47 ref.) (Dut)

[Hypothalamic peptides and pituitary hormone secretion] Kato Y. *Hormon To Rinsho* 27(1):29-36, Jan 79 (39 ref.) (Jpn)

[Regulation of pituitary hormone secretion: regulation of GH and PRL secretion] Matsuzaki F. *Nippon Rinsho* 37(4):778-84, 1979 (37 ref.) (Jpn)

[Prolactin secretion in pituitary tumors and in galactorrhea syndrome] Jeske W, et al. *Endokrynol Pol* 30(3):225-39, May-Jun 79 (25 ref.) (Eng. Abstr.) (Pol)

PROLACTIN RELEASE INHIBITING HORMONE

PHYSIOLOGY

[Regulation of the adenohypophysis by hypothalamic

hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

PROLACTIN RELEASING HORMONE

PHYSIOLOGY

[Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] Blech W. *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)

PROLINE

ANALOGS & DERIVATIVES

Captopril (SQ 14,225)
(D-3-mercaptopropanoyl-L-proline): a novel orally active inhibitor of angiotensin-converting enzyme and antihypertensive agent. Rubin B, et al. *Prog Cardiovasc Dis* 21(3):183-94, Nov-Dec 78 (47 ref.)

[Use of specific angiotensin inhibitors in the diagnosis and treatment of arterial hypertension] Novikova LS, et al. *Ter Arkh* 51(5):99-108, 1979 (89 ref.) (Rus)

PROLINE HYDROXYLASE

METABOLISM

[Occurrence and regulation of prolyl hydroxylase in the organism] Hurych J, et al. *Cesk Fysiol* 28(2):163-79, 1979 (194 ref.) (Cze)

PROLINE,2-OXOGLOUTARATE DIOXYGENASE see PROLINE HYDROXYLASE

PROLONGED-ACTION PREPARATIONS see DELAYED-ACTION PREPARATIONS

PROLYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

PROMEDOL see under MEPERIDINE

PROPANEDIOLS

PHARMACODYNAMICS

Propylene glycol. Goldsmith LA. *Int J Dermatol* 17(9):703-5, Nov 78 (23 ref.)

PROPANIL see under ANILIDES

PROPANOLAMINES

PHARMACODYNAMICS

Atenolol: a review of its pharmacological properties and therapeutic efficacy in angina pectoris and hypertension. Heel RC, et al. *Drugs* 17(6):425-60, Jun 79 (274 ref.)

Experimental studies on the mechanism of action of timolol. Neufeld AH. *Surv Ophthalmol* 23(6):363-70, May-Jun 79 (25 ref.)

THERAPEUTIC USE

Timolol: a review of its therapeutic efficacy in the topical treatment of glaucoma. Heel RC, et al. *Drugs* 17(1):38-55, Jan 79 (34 ref.)

The beta-adrenergic blocking agents and the treatment of glaucoma. Zimmerman TJ, et al. *Surv Ophthalmol* 23(6):347-62, May-Jun 79 (151 ref.)

PROPAZEPINE see under DIBENZAZEPINES

PROPHASE see under CELL CYCLE

PROPIOLACTONE see under LACTONES

PROPRANOLOL

METABOLISM

Clinical pharmacokinetics of propranolol. Routledge PA, et al. *Clin Pharmacokinet* 4(2):73-90, Mar-Apr 79 (109 ref.)

PROPYLAMINES

PHARMACODYNAMICS

Mexiletine: a review of its pharmacological properties and therapeutic efficacy in arrhythmias. Chew CY, et al. *Drugs* 17(3):161-81, Mar 79 (50 ref.)

PROPYLBENZILYLCHOLINE MUSTARD see under CHOLINE

PROPYLENE GLYCOLS see PROPANEDIOLS

PROPYLHEXEDRINE see under **PROPYLAMINES**

PROSTAGLANDIN ANALOGS see **PROSTAGLANDINS, SYNTHETIC**

PROSTAGLANDIN ANTAGONISTS

Screening for inhibitors of prostaglandin and thromboxane biosynthesis. Gryglewski RJ. *Adv Lipid Res* 16:327-44, 1978 (91 ref.)

PHARMACODYNAMICS

Prostaglandins, their intermediates and precursors: cardiovascular actions and regulatory roles in normal and abnormal circulatory systems. Dusting GJ, et al. *Prog Cardiovasc Dis* 21(6):405-30, May-Jun 79 (256 ref.)

THERAPEUTIC USE

Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Elattar TM. *J Oral Pathol* 7(5):253-82, Oct 78 (612 ref.)

PROSTAGLANDIN E ANALOGS see **PROSTAGLANDINS, SYNTHETIC**

PROSTAGLANDIN ENDOPEROXIDES

PHYSIOLOGY

Biologically active derivatives of fatty acids: prostaglandins, thromboxanes, and endoperoxides. Kuehl FA Jr, et al. *Inflammation* 2(4):285-94, Dec 77 (28 ref.)

PROSTAGLANDIN F ANALOGS see **PROSTAGLANDINS, SYNTHETIC**

PROSTAGLANDIN INHIBITORS see **PROSTAGLANDIN ANTAGONISTS**

PROSTAGLANDIN-13,14-REDUCTASE see under **OXIDOREDUCTASES**

PROSTAGLANDIN SYNTHASE

ANTAGONISTS & INHIBITORS

Prostaglandin synthetase inhibitors. Drugs which affect arachidonic acid metabolism. Whittle BJ. *Acta Obstet Gynecol Scand [Suppl]* 87:21-6, 1979 (43 ref.)

METABOLISM

Screening for inhibitors of prostaglandin and thromboxane biosynthesis. Gryglewski RJ. *Adv Lipid Res* 16:327-44, 1978 (91 ref.)

PROSTAGLANDIN SYNTHETASE see **PROSTAGLANDIN SYNTHASE**

PROSTAGLANDINS

Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Elattar TM. *J Oral Pathol* 7(4):175-207, Aug 78 (0 ref.)

Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Elattar TM. *J Oral Pathol* 7(5):239-52, Oct 78 (0 ref.)

Prostaglandins and thromboxanes: pharmacologic and biosynthetic aspects. Hillier K. *Semin Perinatol* 2(3):187-210, Jul 78 (110 ref.)

[Prostaglandins. I: Biochemical principles and physiological significance] Greven J. *Med Klin* 74(16):591-6, 20 Apr 79 (26 ref.) (Ger)

BIOSYNTHESIS

Drug effects on platelet aggregation and prostaglandin formation. Smith JB, et al. *Adv Exp Med Biol* 109:239-51, 1978 (50 ref.)

Mode of action of aspirin-like drugs. Moncada S, et al. *Adv Intern Med* 24:1-22, 1979 (107 ref.)

Screening for inhibitors of prostaglandin and thromboxane biosynthesis. Gryglewski RJ. *Adv Lipid Res* 16:327-44, 1978 (91 ref.)

Prostaglandins and calcium-membrane interactions in secretory glands. Rubin RP, et al. *Ann NY Acad Sci* 307:377-90, 28 Apr 78 (51 ref.)

Experimental criteria for evaluating prostaglandin biosynthesis and intrinsic function. Needleman P. *Biochem Pharmacol* 27(11):1515-8, 1978 (46 ref.)

Prostacyclin, platelet aggregation, and thrombosis. pp. 239-58. Moncada S, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (119 ref.)

Prostaglandin I₂ synthesis and vascular effects in isolated coronary artery. pp. 122-8. Needleman P, et al. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (15 ref.)

The platelet dense tubular system: its relationship to prostaglandin synthesis and calcium flux. Gerrard JM, et al. *Thromb Haemost* 40(2):224-31, 31 Oct 78 (15 ref.)

[Biosynthesis of prostaglandins and thromboxane in the blood platelets] Katori M. *Nippon Rinsho* 36(12):3805-12, 10 Dec 78 (44 ref.) (Jpn)

BLOOD

Prostaglandins and high blood pressure. Hornych A. *Contrib Nephrol* 12:54-68, 1978 (56 ref.)

METABOLISM

Cellular mechanisms of prostaglandin action. Harris RH, et al. *Annu Rev Physiol* 41:653-68, 1979 (101 ref.)

The biosynthesis and metabolism of prostaglandins. Lands WE. *Annu Rev Physiol* 41:633-52, 1979 (156 ref.)

Interactions of anti-inflammatory steroids with PG system in adipose tissue. Lewis GP, et al. *Biochem Pharmacol* 27(10):1409-12, 15 May 78 (24 ref.)

The renal prostaglandin system: localization and some biological effects. Larsson C. *Contrib Nephrol* 12:82-91, 1978 (46 ref.)

A concept for the control of kidney production of erythropoietin (Ep): the role of prostaglandins (PG) and cyclic nucleotides. Nelson PK, et al. *Haematologica (Pavia)* 63(6):629-46, Dec 78 (19 ref.)

Platelets and prostaglandins: the key role of platelet phospholipase A₂ activity. pp. 213-25. Silver MJ, et al.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (35 ref.)

Prostaglandins, potassium, and Bartter's syndrome. Ferris TF. *J Lab Clin Med* 92(5):663-8, Nov 78 (34 ref.)

Prostaglandins and lymphokines in inflammation. Morley J. *Rheumatol Rehabil* Suppl:18-24, 1978 (41 ref.)

Platelet-endothelial cell interactions. Metabolic maps of structures and actions of prostaglandins, prostacyclin, thromboxane and cyclic AMP. Nalbandian RM, et al. *Semin Thromb Hemostas* 5(2):87-111, Fall 78 (62 ref.)

[Prostaglandins in cardiovascular and renal function. Biochemical, physiological and clinical findings (author's transl)] Weber PC, et al. *Klin Wochenschr* 57(9):425-44, 3 May 79 (170 ref.) (Eng. Abstr.) (Ger)

PHARMACODYNAMICS

Dietary essential fatty acids and prostaglandins in platelet aggregation. Srivastava KC. *Biochem Exp Biol* 14(3):271-82, 1978 (72 ref.)

Role of prostaglandins (PGs) in the control of adenohipophyseal hormone secretion. McCann SM, et al. *Curr Top Mol Endocrinol* 3:21-35, 1976 (36 ref.)

Platelets, prostaglandins, and cyclic nucleotides. pp. 227-38. Salzman EW.

In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (52 ref.)

Prostacyclin (PGI₂), the vascular wall and vasodilatation. pp. 107-21. Moncada S, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (107 ref.)

Prostaglandins, their intermediates and precursors: cardiovascular actions and regulatory roles in normal and abnormal circulatory systems. Dusting GJ, et al.

Prog Cardiovasc Dis 21(6):405-30, May-Jun 79 (256 ref.) [Prostaglandins. 2: Effect on several organ systems and clinical significance] Greven J. *Med Klin* 74(16):597-601, 20 Apr 79 (32 ref.) (Ger)

[Hemodynamic effects of prostaglandins (a review of the literature)] Muratov VK, et al. *Farmakol Toksikol* 42(3):303-10, May-Jun 79 (68 ref.) (Rus)

[Effect of prostaglandins on the tone of cerebral vessels and cerebral blood flow (review)] Suslina ZA, et al. *Zh Nevropatol Psikhiatr* 79(7):948-57, 1979 (131 ref.) (Rus)

PHYSIOLOGY

Prostaglandins and dysmenorrhea. Historical survey. Pickles VR. *Acta Obstet Gynecol Scand [Suppl]* 87:7-12, 1979 (44 ref.)

Prostaglandins and divalent cation metabolism.

Kirschenbaum MA, et al. *Adv Exp Med Biol* 103:283-97, 1978 (43 ref.)

Prostaglandins: physiological and clinical correlations. Friedman WF, et al. *Adv Pediatr* 25:151-204, 1978 (173 ref.)

Prostaglandins in hypothalamo-pituitary and ovarian function. Behrman HR. *Annu Rev Physiol* 41:685-700, 1979 (91 ref.)

The role of prostaglandins in the central nervous system. Wolfe LS, et al. *Annu Rev Physiol* 41:669-84, 1979 (140 ref.)

Prostaglandins and chronic inflammation. Bonta IL, et al. *Biochem Pharmacol* 27(12):1611-23, 1978 (160 ref.)

Involvement of prostaglandins in the female reproductive cycle. Poyser NL. *Biochem Soc Trans* 6(4):718-22, 1978 (41 ref.)

Prostaglandins, thromboxanes and platelets. Malmsten C. *Br J Haematol* 41(4):453-8, Apr 79 (49 ref.)

Cellular interactions between vasopressin and prostaglandins in the mammalian kidney. Doussa TP, et al.

Contrib Nephrol 12:106-15, 1978 (55 ref.)

The role of prostacyclin in vascular tissue. Moncada S, et al. *Fed Proc* 38(1):66-71, Jan 79 (97 ref.)

Prostaglandins as modulators of pain. Juan H.

Gen Pharmacol 9(6):403-9, 1978 (79 ref.)

Gastrointestinal cytoprotection by prostaglandins. Miller TA, et al. *Gut* 20(1):75-87, Jan 79 (98 ref.)

Prostaglandins, calcium, and cyclic nucleotides in stimulus-response coupling. pp. 135-55. Rubin RP, et al.

In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (97 ref.)

Involvement of cyclic AMP and prostaglandins in morphine analgesia, tolerance and physical dependence. Meisneri KD. *Indian J Physiol Pharmacol* 22(4):339-46, Oct-Dec 78 (42 ref.)

Prostaglandins, thromboxanes, and polymorphonuclear leukocytes: mediation and modulation of inflammation. Goldstein IM, et al. *Inflammation* 2(4):309-17, Dec 77 (23 ref.)

Biologically active derivatives of fatty acids: prostaglandins, thromboxanes, and endoperoxides. Kuehl FA Jr, et al. *Inflammation* 2(4):285-94, Dec 77 (28 ref.)

Prostaglandins and slow-reacting substance. Parker CW. *J Allergy Clin Immunol* 63(1):1-14, Jan 79 (64 ref.)

Local regulation of lipolysis in adipose tissue by fatty acids, prostaglandins and adenosine. Fredholm BB. *Med Biol* 36(5):249-61, Oct 78 (111 ref.)

Prostaglandins and thromboxanes: 'middlemen' modulating platelet function in hemostasis and thrombosis. Gerrard JM, et al. *Prog Hemost Thromb* 4:87-125, 1978 (171 ref.)

Prostaglandins and thromboxanes. Samuelsson B.

Recent Prog Horm Res 34:239-58, 1978 (59 ref.)

Effects of drugs on prostaglandin synthesis. Youlten LJ.

Rheumatol Rehabil Suppl:47-52, 1978 (15 ref.)

[Significance of prostaglandins for fat and carbohydrate metabolism with special reference to pathogenesis of diabetes mellitus] Förster W. *Z Gesamte Inn Med* 33(23):845-51, 1 Dec 78 (72 ref.) (Eng. Abstr.) (Ger)

[Kinin and prostaglandin systems] Katori M.

Nippon Rinsho 36(8):2905-11, Aug 78 (42 ref.) (Jpn)

[Factors related to natriuresis and anti-natriuresis. Prostaglandins] Kikuchi H, et al. *Nippon Rinsho* 37(2):297-303, 1979 (60 ref.) (Jpn)

[Thromboxane A₂ antagonist, prostacyclin (PGI₂)—its in vivo secretion and action mechanism] Okuma M.

Nippon Rinsho 36(12):3830-5, 10 Dec 78 (40 ref.) (Jpn)

[Prostaglandin and Ca metabolism] Shimizu K.

Nippon Rinsho 36(10):3379-84, Oct 78 (64 ref.) (Jpn)

[Prostaglandins] Popescu MP. *Rev Chir [Oftalmol]* 22(4):241-5, Oct-Dec 78 (00 ref.) (Ram)

[Kallikrein-kinin-prostaglandin system of the kidneys] Nekrasova AA. *Ter Arkh* 50(11):138-45, 1978 (17 ref.) (Rus)

[Prostaglandins and platelet function] Carreras Vescio LO. *Sangre (Barc)* 24(3):303-19, 1979 (165 ref.) (Spa)

THERAPEUTIC USE

Prostaglandins: physiology, biochemistry, pharmacology and clinical applications. Elattar TM. *J Oral Pathol* 7(5):253-82, Oct 78 (612 ref.)

PROSTAGLANDINS B see under **PROSTAGLANDINS**

PROSTAGLANDINS D see under **PROSTAGLANDINS**

PROSTAGLANDINS E

Investigation of prostaglandins for abortion. Lauersen NH. *Acta Obstet Gynecol Scand [Suppl]* (81):1-36, 1979 (198 ref.)

PHARMACODYNAMICS

Effects of prostaglandins on the smooth muscle of the urinary tract. Andersson KE, et al.

Acta Pharmacol Toxicol (Copenh) 43(2):90-5, 1978 (22 ref.)

Prostaglandins and opioids. Collier HO.

Biochem Soc Trans 6(4):722-6, 1978 (55 ref.)

The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al.

Biomedicine 28(3):143-8, May-Jun 78 (42 ref.)

Therapeutic advances in pediatric cardiology. Kaplan S, et al. *Pediatr Clin North Am* 25(4):891-907, Nov 78 (78 ref.)

PHYSIOLOGY

Prostaglandins as local mediators of bone resorption. pp. 173-9. Tashjian AH Jr.

In: Horton JE, et al, ed. *Mechanisms of localized bone loss*. Washington, Information Retrieval, 1978. WE 200 M486 1977. (28 ref.)

Role of prostaglandin E (PGE) in the modulation of the action of vasopressin on water flow in the urinary bladder of the toad and mammalian kidney. Orloff J, et al.

J Membr Biol 40 Spec No:297-304, 1978 (25 ref.)

THERAPEUTIC USE

Prostaglandins: physiological and clinical correlations. Friedman WF, et al. *Adv Pediatr* 25:151-204, 1978 (173 ref.)

PROSTAGLANDINS E, SYNTHETIC

Investigation of prostaglandins for abortion. Lauersen NH. *Acta Obstet Gynecol Scand [Suppl]* (81):1-36, 1979 (198 ref.)

PROSTAGLANDINS F

Investigation of prostaglandins for abortion. Lauersen NH. *Acta Obstet Gynecol Scand [Suppl]* (81):1-36, 1979 (198 ref.)

PHARMACODYNAMICS

Effects of prostaglandins on the smooth muscle of the urinary tract. Andersson KE, et al. *Acta Pharmacol Toxicol (Copenh)* 43(2):90-5, 1978 (22 ref.)
The role of prostaglandins in the study of intestinal water and electrolyte transport in man. Matuchansky C, et al. *Biomedicine* 28(3):143-8, May-Jun 78 (42 ref.)

PROSTAGLANDINS F, SYNTHETIC

Investigation of prostaglandins for abortion. Lauersen NH. *Acta Obstet Gynecol Scand [Suppl]* (81):1-36, 1979 (198 ref.)

PROSTAGLANDINS G see under PROSTAGLANDIN ENDOPEROXIDES

PROSTAGLANDINS H see under PROSTAGLANDIN ENDOPEROXIDES

PROSTAGLANDINS, SYNTHETIC

THERAPEUTIC USE

Role of blood platelets in coronary artery disease. Haft JJ. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)
[Prostaglandins] Popescu MP. *Rev Chir [Oftalmol]* 22(4):241-5, Oct-Dec 78 (00 ref.) (Rum)

PROSTAGLANDINS X see under PROSTAGLANDINS

PROSTANOIC ACIDS see under FATTY ACIDS

PROSTATE

ANALYSIS

Human prostate steroid hormone receptor quantitation. Current methodology and possible utility as a clinical discriminant in carcinoma. Shain SA, et al. *Invest Urol* 16(3):169-74, Nov 78 (59 ref.)

EMBRYOLOGY

Effect of hormones on the human fetal prostate. Zondek LH, et al. *Contrib Gynecol Obstet* 5:145-58, 1979 (34 ref.)

PROSTATIC DISEASES

DIAGNOSIS

Cytology of infradiaphragmatic organs. 5. Prostatic gland and seminal vesicles. Zajicek J. *Monogr Clin Cytol* 7:129-65, 1979 (47 ref.)

PROSTATIC NEOPLASMS

EB 33, an epithelial cell line from human prostate carcinoma: a review. Schroeder FH, et al. *Natl Cancer Inst Monogr* (49):41-6, Dec 78 (16 ref.)

ANALYSIS

The clinical value of hormone receptor assays in malignant disease. Friedman MA, et al. *Cancer Treat Rev* 5(4):185-94, Dec 78 (72 ref.)

DIAGNOSIS

Cytology of infradiaphragmatic organs. 5. Prostatic gland and seminal vesicles. Zajicek J. *Monogr Clin Cytol* 7:129-65, 1979 (47 ref.)

DRUG THERAPY

Human prostate steroid hormone receptor quantitation. Current methodology and possible utility as a clinical discriminant in carcinoma. Shain SA, et al. *Invest Urol* 16(3):169-74, Nov 78 (59 ref.)

ETIOLOGY

An overview of hormone-associated cancers. Miller AB. *Cancer Res* 38(11 Pt 2):3985-90, Nov 78 (47 ref.)

PATHOLOGY

Prostatic carcinoma. Klein LA. *N Engl J Med* 300(15):824-33, 12 Apr 79 (83 ref.)

PROSTATITIS

DIAGNOSIS

[Diagnosis and therapy of chronic nonspecific 'prostatitis-urethritis'] Weidner W. *Z Urol Nephrol* 71(12):933-64, Dec 78 (37 ref.) (Ger)

PROSTENOIC ACIDS see under FATTY ACIDS, UNSATURATED

PROSTHESIS

Neural prostheses. Hambrecht FT. *Annu Rev Biophys Bioeng* 8:239-67, 1979 (126 ref.)
[Physiological basis for a cochlear prosthesis (author's transl)] Klinke R, et al. *Arch Otorhinolaryngol* 223(1):77-137, 27 Apr 79 (182 ref.) (Eng. Abstr.) (Ger)

STANDARDS

Current status of skin substitutes. Tavis MJ, et al. *Surg Clin North Am* 58(6):1233-48, Dec 78 (59 ref.)

PROTAMINES

METABOLISM

Protamine messenger RNA: its life history during spermatogenesis in rainbow trout. Iatrou K, et al. *Fed Proc* 37(11):2526-33, Sep 78 (32 ref.)

PROTEASE ANTAGONISTS see PROTEASE INHIBITORS

PROTEASE INHIBITORS

ANALYSIS

[Microbial protein protease inhibitors (author's transl)] Sugino H, et al. *Seikagaku* 50(8):569-76, Aug 78 (24 ref.) (Jpn)

[Animal proteinase inhibitors (author's transl)] Kato I. *Tanpakushitsu Kakusan Koso* 24(5):667-79, 1979 (91 ref.) (Jpn)

PHARMACODYNAMICS

Protease inhibitors produced by microorganisms. Umezawa H. *Acta Biol Med Ger* 36(11-12):1899-915, 1977 (86 ref.)
The nutritional significance of plant protease inhibitors. Liener IE. *Proc Nutr Soc* 38(1):109-13, 1 May 79 (31 ref.)
[Creation of synthetic serine proteinase inhibitors, an important pharmacological problem] Markwardt F. *Farmakol Toksikol* 41(5):530-3, Sep-Oct 78 (26 ref.) (Rus)

PROTEASES see PEPTIDE HYDROLASES

PROTEIN A see STAPHYLOCOCCAL PROTEIN A

PROTEIN BINDING

see related

CARRIER PROTEINS

THYROXINE BINDING PROTEIN

Drug-protein interactions. Zia H. *Pahlavi Med J* 9(3):240-9, Jul 78 (43 ref.)

PROTEIN BINDING RADIOASSAY see RADIOLIGAND ASSAY

PROTEIN-CALORIE MALNUTRITION

The effects of protein-energy malnutrition on blood glucose homeostasis. Heard CR. *World Rev Nutr Diet* 30:107-47, 1978 (156 ref.)

BLOOD

Membrane changes and pathogenesis of protein-energy malnutrition. *Nutr Rev* 36(10):297-9, Oct 78 (10 ref.)

COMPLICATIONS

Oedema in protein energy malnutrition: the role of the sodium pump. Patrick J. *Proc Nutr Soc* 38(1):61-8, 1 May 79 (23 ref.)

Bone growth and development in protein-calorie malnutrition. Himes JH. *World Rev Nutr Diet* 28:143-87, 1978 (264 ref.)

ETIOLOGY

Dietary factors in malnutrition: quality and quantity of diet in relation to child development. Church M. *Proc Nutr Soc* 38(1):41-9, 1 May 79 (11 ref.)
Malnutrition and the community—the social origins of deprivation. Longhurst RW. *Proc Nutr Soc* 38(1):11-6, 1 May 79 (18 ref.)

METABOLISM

Endocrines in protein-energy malnutrition. Whitehead RG, et al. *Proc Nutr Soc* 38(1):69-76, 1 May 79 (18 ref.)

OCCURRENCE

Childhood malnutrition—the global problem. Waterlow JC. *Proc Nutr Soc* 38(1):1-9, 1 May 79 (30 ref.)

PHYSIOPATHOLOGY

Endocrine responses to malnutrition in man. pp. 321-9. Jaya Rao KS.

In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (38 ref.)

Cell biology of protein-calorie malnutrition. Deo MG. *World Rev Nutr Diet* 32:49-95, 1978 (181 ref.)

THERAPY

Progress in the treatment of protein-energy malnutrition. Ashworth A. *Proc Nutr Soc* 38(1):89-97, 1 May 79 (32 ref.)

PROTEIN CONFORMATION

Prediction of the secondary structure of proteins from their amino acid sequence. Chou PY, et al. *Adv Enzymol* 47:45-148, 1978 (267 ref.)

Crystallographic measurements and the structure of protein molecules as they are. Hodgkin DC. *Ann NY Acad Sci* 325:120-48, 31 May 79 (77 ref.)

Slow transitions and hysteretic behavior in enzymes. Frieden C. *Annu Rev Biochem* 48:471-89, 1979 (66 ref.)

Some aspects of protein folding. Yon JM. *Biochimie* 60(6-7):581-91, 29 Sep 78 (60 ref.)

The conformation of polypeptides containing alternating L- and D-amino acids. Chandrasekaran R, et al. *CRC Crit Rev Biochem* 5(2):125-61, 1978 (79 ref.)

Conformational analysis of polypeptides: application to homologous proteins. pp. 115-42. Swenson MK, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (54 ref.)

Experimental studies of protein folding and unfolding. Creighton TE. *Prog Drug Res* 33(3):231-97, 1978 (333 ref.)

[Factors in stabilization of protein structure (author's transl)] Hamaguchi K. *Tanpakushitsu Kakusan Koso* 23(12):1199-204, Nov 78 (18 ref.) (Jpn)

[Thermal fluctuation of protein structures (author's transl)] Nakanishi M. *Tanpakushitsu Kakusan Koso* 23(12):1205-12, Nov 78 (39 ref.) (Jpn)

[Effect of amino acid substitutions on conformational stability of protein (author's transl)] Yutani K. *Tanpakushitsu Kakusan Koso* 23(12):1190-8, Nov 78 (75 ref.) (Jpn)

PROTEIN DEFICIENCY

see related

DIETARY PROTEINS

METABOLISM

Protein deficiency, starvation and protein metabolism. Millward DJ. *Proc Nutr Soc* 38(1):77-88, 1 May 79 (63 ref.)

PROTEIN DENATURATION

[Factors in stabilization of protein structure (author's transl)] Hamaguchi K. *Tanpakushitsu Kakusan Koso* 23(12):1199-204, Nov 78 (18 ref.) (Jpn)

[Thermodynamics of the stability of proteins (author's transl)] Ikai A. *Tanpakushitsu Kakusan Koso* 23(12):1181-9, Nov 78 (29 ref.) (Jpn)

[Effect of amino acid substitutions on conformational stability of protein (author's transl)] Yutani K. *Tanpakushitsu Kakusan Koso* 23(12):1190-8, Nov 78 (75 ref.) (Jpn)

PROTEIN DISULFIDE REDUCTASE (GLUTATHIONE) see under OXIDOREDUCTASES

PROTEIN KINASE

ANALYSIS

Assay of cyclic nucleotide-dependent protein kinases. Gill GN, et al. *Adv Cyclic Nucleotide Res* 10:93-106, 1979 (26 ref.)

METABOLISM

Phosphorylation-dephosphorylation of enzymes. Krebs EG, et al. *Annu Rev Biochem* 48:923-59, 1979 (374 ref.)

Partial characterization of protein kinase-catalyzed phosphorylation of low molecular weight proteins in purified preparations of pigeon heart sarcolemma and sarcoplasmic reticulum. Will H, et al. *Biochim Biophys Acta* 543(2):175-93, 3 Oct 78 (49 ref.)

The role of cyclic-AMP-dependent protein kinase in the regulation of glycogen metabolism in mammalian skeletal muscle. Cohen P. *Curr Top Cell Regul* 14:117-96, 1978 (133 ref.)

Mechanism of action of gonadotropins and the regulation of gene expression. pp. 1-39. Jungmann RA, et al. In: McKerns KW, ed. *Structure and function of the*

gonadotropins. New York, Plenum Press, 1978. WK 900 5927 1978, (100 ref.)
3',5'-AMP-dependent protein kinase and membrane ATPases of the nerve cell. Kometiani P, et al. *Prog Neurobiol* 11(3-4):223-47, 1978 (132 ref.)

PHYSIOLOGY

Role of protein kinases in opiate actions in brain. Clouet DH, et al. *Adv Biochem Psychopharmacol* 20:281-300, 1979 (102 ref.)
Role of the cAMP-dependent protein kinase as the transducer of cAMP action. Walsh DA. *Biochem Pharmacol* 27(14):1801-4, 1978 (15 ref.)

PROTEIN PHOSPHATASES see PHOSPHOPROTEIN PHOSPHATASES

PROTEIN PRECURSORS

METABOLISM

Genetic disease and amyloid. Hobbs JR. *J Clin Pathol [Suppl]* (12):128-31, 1978 (27 ref.)

PROTEINS

Interaction of proteins with amphiphilic substances. Makino S. *Adv Biophys (Tokyo)* 12:131-84, 1979 (213 ref.)
X-ray diffraction studies of helical biopolymers and biological structures. Mitsui Y, et al. *Adv Biophys (Tokyo)* 12:1-51, 1979 (91 ref.)
Proteins at interfaces. Macritchie F. *Adv Protein Chem* 32:283-326, 1978 (107 ref.)
Molar absorptivity and A 1 per cent 1 cm values for proteins at selected wavelengths of the ultraviolet and visible regions. XVI. Kirschenbaum DM. *Anal Biochem* 90(1):309-30, 1 Oct 78 (158 ref.)
Photocrosslinking of biological systems. Chowdhry V, et al. *Annu Rev Biochem* 48:293-325, 1979 (238 ref.)
Probes of subunit assembly and reconstitution pathways in multisubunit proteins. Friedman FK, et al. *Annu Rev Biochem* 48:217-50, 1979 (212 ref.)
Hydrogen exchange kinetics and internal motions in proteins and nucleic acids. Woodward CK, et al. *Annu Rev Biophys Bioeng* 8:99-127, 1979 (188 ref.)
Intrinsic protein-lipid interactions. Physical and biochemical evidence. Chapman D, et al. *FEBS Lett* 98(2):211-23, 15 Feb 79 (75 ref.)
How many distinct enzymes are responsible for the several cellular processes involving thiol-protein-disulfide interchange? Freedman RB. *FEBS Lett* 97(2):201-10, 15 Jan 79 (94 ref.)
Formation of complexes of heparin with proteins and its physiological role. II. Lyapina LA, et al. *Hum Physiol* 4(2):239-48, Mar-Apr 79 (144 ref.)
The chemistry of membrane-active peptides and proteins. pp. 81-113. Ovchinnikov YA. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (69 ref.)
Conformational analysis of polypeptides: application to homologous proteins. pp. 115-42. Swenson MK, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (54 ref.)
Stress-induced structure and activity changes in biologically active proteins. Tirrell MV. *J Bioeng* 2(3-4):183-93, Jun 78 (71 ref.)
Transport of proteins into mitochondria and chloroplasts. Chua NH, et al. *J Cell Biol* 81(3):461-83, Jun 79 (135 ref.)
Mapping of contact areas in protein-nucleic acid and protein-protein complexes by differential chemical modification. Bosshard HR. *Methods Biochem Anal* 25:273-301, 1979 (36 ref.)
[Affinity modification of proteins, nucleic acids and their complexes] Knorre DG. *Mol Biol (Mosk)* 11(6):1304-10, Nov-Dec 77 (54 ref.) (Eng. Abstr.) (Rus)

ANALYSIS

Clinical significance of proteinuria. Balant LP, et al. *Compr Ther* 4(10):54-62, Oct 78 (14 ref.)
Genetic variations in proteins of the amniotic fluid. Roychoudhury A, et al. *Obstet Gynecol Surv* 33(10):627-40, Oct 78 (162 ref.)
[Lacrimal proteins] Lang BA. *Cesk Oftalmol* 35(3):217-23, May 79 (68 ref.) (Eng. Abstr.) (Cze)
[Studies on the atomic and molecular structure of biological objects in the USSR] Vainstein BK, et al. *Mol Biol (Mosk)* 11(6):1258-68, Nov-Dec 77 (67 ref.) (Rus)

BIOSYNTHESIS

Effect of opiates on macromolecule biosynthesis. Lee NM, et al. *Adv Biochem Psychopharmacol* 20:521-39, 1979 (85 ref.)
Protein biosynthesis: the codon-specific activation of amino acids. Holler E. *Angew Chem [Engl]* 17(9):648-56, Sep 78 (68 ref.)
Regulation of protein synthesis in eukaryotes. Ochoa S, et al. *Annu Rev Biochem* 48:549-80, 1979 (181 ref.)
Participation of tRNA in regulation of protein biosynthesis

MEDICAL REVIEWS

at the translational level in eukaryotes. Osterman LA. *Biochimie* 61(3):323-42, 1979 (179 ref.)
Localization of indoleamine and protein synthesis in the mammalian pineal gland. Kappers JA. *J Neural Transm [Suppl]* (13):13-24, 1978 (65 ref.)
The use of antibiotics to study mitochondrial protein synthesis. Kroon AM, et al. *Methods Enzymol* 56:29-39, 1979 (41 ref.)
Inhibitors of protein biosynthesis. Vázquez D. *Mol Biol Biochem Biophys* 30:i-x, 1-312, 1979 (994 ref.)
[Age and changes in the chromatin and protein-synthesizing apparatus of cells] Nikitin VN. *Usp Sovrem Biol* 86(3):331-9, Nov-Dec 78 (84 ref.) (Rus)

GENETICS

Studies on the protein products of murine chromosome 17: a status report. Cook R, et al. *Transplant Proc* 10(4):695-9, Dec 78 (22 ref.)

HISTORY

Early theories of protein structure. Fruton JS. *Ann NY Acad Sci* 325:xiv, 1-18, 31 May 79 (60 ref.)
Crystallographic measurements and the structure of protein molecules as they are. Hodgkin DC. *Ann NY Acad Sci* 325:120-48, 31 May 79 (77 ref.)
Historical aspects of protein synthesis. Zamecnik PC. *Ann NY Acad Sci* 325:268-301, 31 May 79 (161 ref.)

ISOLATION & PURIFICATION

Protein fractionation at subzero temperatures. Douzou P, et al. *Adv Protein Chem* 32:77-189, 1978 (133 ref.)
Immobilized nucleotides and their use in affinity chromatography. Trayer IP, et al. *Int J Biochem* 9(7):449-56, 1978 (72 ref.)

METABOLISM

Pancreatic lipase and colipase. An example of heterogeneous biocatalysis. Sémeriva M, et al. *Adv Enzymol* 48:319-70, 1979 (130 ref.)
The dynamic state of body proteins. Ratner S. *Ann NY Acad Sci* 325:188-209, 31 May 79 (49 ref.)
Axoplasmic transport of proteins. Wilson DL, et al. *Annu Rev Biophys Bioeng* 8:27-45, 1979 (181 ref.)
Abnormal amino acid and protein metabolism in uremia. Kopple JD. *Kidney Int* 14(4):340-8, Oct 78 (113 ref.)
Non-enzymatic, post-translational, amino acid modifications in ageing. A brief review. McKerrrow JH. *Mech Ageing Dev* 10(6):371-7, Jul 79 (40 ref.)
Molecular clocks, molecular profiles, and optimum diets: three approaches to the problem of aging. Robinson AB. *Mech Ageing Dev* 9(3-4):225-36, Feb 79 (35 ref.)
Protein digestion and absorption. Sleisenger MH, et al. *N Engl J Med* 300(12):659-63, 22 Mar 79 (46 ref.)
Assessment of protein turnover by use of radioisotopic tracers. Zak R, et al. *Physiol Rev* 59(2):407-47, Apr 79 (88 ref.)
Protein deficiency, starvation and protein metabolism. Millward DJ. *Proc Nutr Soc* 38(1):77-88, 1 May 79 (63 ref.)
Evidence for a translation-inhibitory ribosome-associated protein. Joklik WK. *Tex Rep Biol Med* 35:264-9, 1977 (23 ref.)
[Alcohol induced changes of protein metabolism (author's transl)] Baraona E. *Leber Magen Darm* 8(5):271-7, Oct 78 (65 ref.) (Eng. Abstr.) (Ger)
[Isolation and primary culture of adult rat hepatocytes—Biochemical studies of cellular function on protein metabolism (author's transl)] Tanaka K, et al. *Tanpakushitsu Kakusan Koso* 23(13):1259-71, 1978 (149 ref.) (Jpn)

TOXICITY

[Relationship between the molecular biology of diphtheria toxin and the problem of the mechanism of action of toxic proteins] Vorob'ev AA, et al. *Usp Sovrem Biol* 86(3):345-57, Nov-Dec 78 (102 ref.) (Rus)

PROTEINS, BACTERIAL see BACTERIAL PROTEINS

PROTEINS, RIBOSOMAL see RIBOSOMAL PROTEINS

PROTEINURIA

see related

MYOGLOBINURIA

DIAGNOSIS

Clinical significance of proteinuria. Balant LP, et al. *Compr Ther* 4(10):54-62, Oct 78 (14 ref.)
[Proteinuria] Walb D. *Med Welt* 30(6):210-5, 9 Feb 79 (20 ref.) (Ger)

ETIOLOGY

[Renal tubular proteinuria—its concept, etiology and clinical significance] Saito H, et al. *Rinsho Byori Suppl* 36:173-96, 1979 (54 ref.) (Jpn)

PATHOLOGY

[Proteinuria and morphological changes of the kidney]

Arakawa M, et al. *Rinsho Byori Suppl* 36:1-15, 1979 (37 ref.) (Jpn)

PROTEOCHONDROITIN SULFATES see under PROTEOGLYCANS

PROTEOGLYCANS

Proteoglycans of cartilage. Muir H. *J Clin Pathol [Suppl]* (12):67-81, 1978 (142 ref.)

ANALYSIS

[Current model for cartilage proteoglycans (author's transl)] Sugahara K. *Seikagaku* 50(8):582-7, Aug 78 (25 ref.) (Jpn)

[New data on glycosaminoglycans and proteoglycans] Bychkov SM, et al. *Vopr Med Khim* 25(3):227-37, May-Jun 79 (79 ref.) (Eng. Abstr.) (Rus)

PHYSIOLOGY

Functional properties of cartilage proteoglycans. Greenwald RA, et al. *Semin Arthritis Rheum* 8(1):53-67, Aug 78 (93 ref.)

PROTEOLIPIDS

see related

LIPOPROTEINS

PROTEOLYTIC ENZYMES see PEPTIDE HYDROLASES

PROTEUS

PHYSIOLOGY

Nature of the swarming phenomenon in *Proteus*. Williams FD, et al. *Annu Rev Microbiol* 32:101-22, 1978 (89 ref.)
Recent notes on the mechanism of the *Proteus* swarming phenomenon. A review. Sturdza SA. *Arch Roum Pathol Exp Microbiol* 37(2):97-111, Apr-Jun 78 (43 ref.)

PROTHROMBIN

Prothrombin. Shapiro SS, et al. *Prog Hemost Thromb* 4:177-209, 1978 (184 ref.)

BIOSYNTHESIS

Metabolism of vitamin K and prothrombin synthesis: anticoagulants and the vitamin K—epoxide cycle. Bell RG. *Fed Proc* 37(12):2599-604, Oct 78 (54 ref.)

PROTocatechuete-3,4-DIOXYGENASE see under OXYGENASES

PROTOCOLLAGEN PROLYL HYDROXYLASE see PROLINE HYDROXYLASE

PROTOHEME see HEME

PROTONS

[Prospects of using proton-ion radiography in diagnosis] Shafranov MD, et al. *Med Radiol (Mosk)* 23(10):72-81, Oct 78 (36 ref.) (Rus)

PROTOPLASTS

ULTRASTRUCTURE

[Protoplasts from higher plants (author's transl)] Takebe I. *Tanpakushitsu Kakusan Koso* 24(4):569-79, 1979 (62 ref.) (Jpn)

PROTOPORPHYRINS see under PORPHYRINS

PROTOZOA

Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):945-60, Sep 78 (51 ref.)

PROTOZOAN INFECTIONS

IMMUNOLOGY

Metazoan and protozoan parasitic infections in nude mice. Mitchell GF. *Contemp Top Immunobiol* 8:55-67, 1978 (63 ref.)

METABOLISM

Iron and infection. Weinberg ED. *Microbiol Rev* 42(1):45-66, Mar 78 (9 ref.)

PARASITOLOGY

The biology of *Encephalitozoon cuniculi*. Wilson JM. *Med Biol* 57(2):84-101, Apr 79 (181 ref.)

VETERINARY

[New findings on the immunology of protozoan blood parasitoses in domestic animals] Ichnmann G.

Beitr Trop Landwirtsch Veterinärmed 16(3):305-12, 1978 (52 ref.) (Eng. Abstr.) (Ger)

PROVIDENCIA see under PROTEUS

PRURITUS

ETIOLOGY

Uremic pruritus: a review. Rosen T. *Cutis* 23(6):790-2, Jun 79 (22 ref.)

PRUSSIAN BLUE REACTION see under HISTOCYTOCHEMISTRY

PSEUDARTHROSIS

THERAPY

Repair of non-unions by pulsing electromagnetic fields. Bassett CA, et al. *Acta Orthop Belg* 44(5):706-24, Sep-Oct 78 (40 ref.)

[Possibilities and limits of electrodynamic therapy in pseudarthroses] Lechner F, et al. *Med Klin* 73(36):1238-45, 8 Sep 78 (25 ref.) (Ger)

PSEUDOGLOBULINS see SERUM GLOBULINS

PSEUDOGOUT see CHONDROCALCINOSIS

PSEUDOTHERMAPHRODITISM

The nosology of male pseudothermaphroditism due to androgen insensitivity. Pinsky L. *Birth Defects* 14(6C):73-95, 1978 (88 ref.)

FAMILIAL & GENETIC

Hereditary male pseudothermaphroditism. Griffin JE, et al. *Clin Obstet Gynaecol* 5(2):457-79, Aug 78 (53 ref.)

PSEUDOHYPOPARATHYROIDISM

Pseudohypoparathyroidism. Werder EA. *Ergeb Inn Med Kinderheilkd* 42:191-221, 1979 (147 ref.)

URINE

Urinary phosphate and cyclic AMP in pseudohypoparathyroidism. Klahr S, et al. *Adv Exp Med Biol* 103:173-85, 1978 (34 ref.)

PSEUDOMONAS

GENETICS

Chromosomal genetics of *Pseudomonas*. Holloway BW, et al. *Microbiol Rev* 43(1):73-102, Mar 79 (192 ref.)

PSEUDOMONAS INFECTIONS

DRUG THERAPY

Evaluation and treatment of urinary infection. Riff LJ. *Med Clin North Am* 62(6):1183-99, Nov 78 (14 ref.)

PSEUDONEUROTIC SCHIZOPHRENIA see SCHIZOPHRENIA, LATENT

PSEUDOPOLYARTHRITIS, RHIZOMELIC see POLYMYALGIA RHEUMATICA

PSEUDOPSYCHOPATHIC SCHIZOPHRENIA see SCHIZOPHRENIA, LATENT

PSEUDORABIES VIRUS see under HERPESVIRUSES

PSEUDOTUBERCULOSIS see SARCOIDOSIS

PSEUDOTUBERCULOSIS, YERSINIA see under YERSINIA INFECTIONS

PSEUDOTUMOR CEREBRI

ETIOLOGY

Pseudotumor cerebri. Moffat FL. *Can J Neurol Sci* 5(4):431-6, Nov 78 (77 ref.)

PSEUDOURIDYLIC ACID see under URACIL NUCLEOTIDES

PSORALENS

ADVERSE EFFECTS

Possible long-term hazards of photochemotherapy with psoralens and near ultraviolet light. Bridges BA. *Clin Exp Dermatol* 3(4):349-53, Dec 78 (21 ref.)

PSORIASIS

COMPLICATIONS

Seronegative polyarthritis: a unified concept. Wright V.

MEDICAL REVIEWS

Arthritis Rheum 21(6):619-33, Jul-Aug 78 (104 ref.)

DRUG THERAPY

[Treatment of psoriasis using vitamin A, vitamin A acid and oral retinoids] Orfanos CE, et al. *Hautarzt* 30(3):124-33, Mar 79 (42 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

[Pathogenesis of psoriasis in the light of current theories on the regulation of mitosis of epithelial cells] Frollov EP, et al. *Vesta Dermatol Venerol* (7):52-8, Jul 78 (52 ref.) (Rus)

IMMUNOLOGY

Immunopathology of psoriasis. Jablonska S, et al. *Arch Dermatol Res* 264(1):65-71, 23 Feb 79 (71 ref.)

METABOLISM

Regulation of epidermal proliferation and differentiation in psoriasis. Voorhees JJ. *J Dermatol (Tokyo)* 5(6):241-55, Dec 78 (78 ref.)

PATHOLOGY

Epidermal cell kinetics in psoriasis. Grove GL. *Int J Dermatol* 18(2):111-22, Mar 79 (40 ref.) [Cell cycle time of normal epidermis, psoriasis and some epidermal tumors (author's transl)] Heenen M, et al. *Ann Dermatol Venerol* 106(2):131-9, Feb 79 (48 ref.) (Eng. Abstr.) (Fre)

PSYCHEDELIC AGENTS see HALLUCINOGENS

PSYCHIATRY

Comparative effectiveness of paraprofessional and professional helpers. Durlak JA. *Psychol Bull* 86(1):80-92, Jan 79 (62 ref.)

[Causes of the low reliability of psychiatric diagnosis. A critical review] Caetano R. *Acta Psiquiatr Psicol Am Lat* 24(2):115-30, Jun 78 (108 ref.) (Eng. Abstr.) (Spa)

PSYCHIATRY, COMMUNITY

[Transcultural psychiatry. Selected problems] Kostecka M, et al. *Psychiatr Pol* 12(5-6):595-601, Sep-Dec 78 (26 ref.) (Pol)

PSYCHIC ENERGIZERS see ANTIDEPRESSIVE AGENTS

PSYCHOACTIVE AGENTS see PSYCHOTROPIC DRUGS

PSYCHOANALYTIC THEORY

[The analytical psychology of Carl Gustav Jung (author's transl)] Prokop H. *Wien Klin Wochenschr* 90(21):757-65, 10 Nov 78 (101 ref.) (Ger)

PSYCHOANALYTIC THERAPY

Problems in the assessment of analyzability. Erle JB, et al. *Psychoanal Q* 48(1):48-84, 1979 (57 ref.)

PSYCHODIDAE see SANDFLIES

PSYCHOGENETICS see GENETICS, BEHAVIORAL

PSYCHOLINGUISTICS

see related

LANGUAGE DEVELOPMENT

Correlations between the neurobiology of colour vision and the psycholinguistics of colour naming. Zollinger H. *Experientia* 35(1):1-8, 15 Jan 79 (52 ref.)

PSYCHOLOGICAL TESTS

Psychologic tests: a guide for pediatricians. Louick D, et al. *Pediatr Ann* 7(12):86-101, Dec 78 (35 ref.)

PSYCHOLOGY, CLINICAL

Clinical psychology in the chemical environment. Myslobodsky MS, et al. *Psychol Rep* 43(1):247-76, Aug 78 (128 ref.)

PSYCHOLOGY, CRIMINAL see CRIMINAL PSYCHOLOGY

PSYCHOLOGY, SCHIZOPHRENIC see SCHIZOPHRENIC PSYCHOLOGY

PSYCHOLOGY, SOCIAL

see related

RACE RELATIONS

PSYCHOMETRICS

Agreement measurement and the judgment process. Janes

PSYCHOSES, MANIC-DEPRESSIVE

CL. *J Nerv Ment Dis* 167(6):343-7, Jun 79 (18 ref.)

PSYCHOMOTOR AGITATION

DRUG THERAPY

Parenteral treatment of acute psychotic patients with agitation: a review. Fruensgaard K. *Curr Med Res Opin* 5(8):593-600, 1978 (31 ref.)

PSYCHONEUROSES see NEUROSES

PSYCHOPHARMACEUTICALS see PSYCHOTROPIC DRUGS

PSYCHOPHARMACOLOGY

see related

PSYCHOTROPIC DRUGS

Clinical language and communication as a tool for psychopharmacological research. Andreoli VM, et al. *Curr Dev Psychopharmacol* 5:361-402, 1979 (33 ref.) Clinical psychology in the chemical environment. Myslobodsky MS, et al. *Psychol Rep* 43(1):247-76, Aug 78 (128 ref.)

PSYCHOPHYSIOLOGIC DISORDERS

Psychological aspects of strabismus and amblyopia—a review of the literature. Groffman S. *J Am Optom Assoc* 49(9):995-9, Sep 78 (18 ref.)

The aetiology of the hyperventilation syndrome. A review of the literature. Pfeiffer JM. *Psychother Psychosom* 30(1):47-55, 1978 (46 ref.)

[The psychophysiology theory of cancer. (A review) (author's transl)] Boranic M. *Lijec Vjesn* 101(3):153-8, Mar 79 (52 ref.) (Eng. Abstr.) (Ser)

COMPLICATIONS

[Psychosomatic aspects of rheumatic diseases. With special reference to 'soft tissue rheumatism'] Labhardt F, et al. *Med Klin* 74(21):802-11, 25 May 79 (24 ref.) (Ger)

PSYCHOLOGY

Patients who amplify bodily sensations. Barsky AJ 3d. *Ann Intern Med* 91(1):63-70, Jul 79 (87 ref.)

PSYCHOSES

BLOOD

Membrane function alterations of red blood cell in neuropsychiatric disorders. Szentistványi I. *Acta Biol Acad Sci Hung* 29(2):101-19, 1978 (127 ref.)

DRUG THERAPY

Psychopharmacological treatment of psychotic children. A survey. Jørgensen OS. *Acta Psychiatr Scand* 59(2):229-38, Feb 79 (51 ref.)

Parenteral treatment of acute psychotic patients with agitation: a review. Fruensgaard K. *Curr Med Res Opin* 5(8):593-600, 1978 (31 ref.)

FAMILIAL & GENETIC

Assessment of familial risks in the functional psychoses and their application in genetic counselling. Kay DW. *Br J Psychiatry* 133:385-403, Nov 78 (97 ref.)

OCCURRENCE

Sex differences in childhood psychopathology: a review. Eme RF. *Psychol Bull* 86(3):574-95, May 79 (150 ref.)

PSYCHOLOGY

Cognitive functioning of psychotic children: a reappraisal. Baker AM. *Except Child* 45(5):344-8, Feb 79 (16 ref.)

THERAPY

Behavioral suppression of seriously disruptive behavior in psychotic and retarded patients: a review of punishment and its alternatives. Harris SL, et al. *Psychol Bull* 85(6):1352-75, Nov 78 (188 ref.)

PSYCHOSES, ALCOHOLIC

Delirium tremens and related clinical states. Aetiology, pathophysiology and treatment. Hemmingsen R, et al. *Acta Psychiatr Scand* 59(4):337-69, Apr 79 (168 ref.)

PSYCHOSES, MANIC-DEPRESSIVE

CHEMICALLY INDUCED

An amphetamine model of manic depressive illness. Mamelak M. *Int Pharmacopsychiatry* 13(4):193-208, 1978 (86 ref.)

DRUG THERAPY

Prediction of lithium response. Pétursson H. *Compr Psychiatry* 20(3):226-41, May-Jun 79 (81 ref.) [The neurobiology of lithium] Navón S.

Medicina (B Aires) 38(1):93-104, Jan-Feb 78 (115 ref.)
(Spa)

ETIOLOGY

[Psychosocial factors in the etiology of endogenous affective disturbances] Nowakowska C. *Psychiatr Pol* 13(3):295-301, May-Jun 79 (49 ref.) (Pol)

PHYSIOPATHOLOGY

Circadian rhythms in manic-melancholic disorders. Mellerup ET, et al. *Curr Dev Psychopharmacol* 5:51-66, 1979 (52 ref.)

PSYCHOSES, ORGANIC

see related

BRAIN DISEASES

The pathologic physiology of dementia with indications for diagnosis and treatment. Torack RM. *Monogr Gesamtegeb Psychiatr (Berlin)* 20:1-150, 1978 (710 ref.)

[Current problems and development of the concept of the psycho-organic syndrome in children, adults and the aged] Predescu V, et al. *Rev Med Interna [Neurol Psihiatr]* 23(4):263-72, Oct-Dec 78 (78 ref.) (Rum)

PSYCHOSES, PRESENILE see DEMENTIA, PRESENILE

PSYCHOSES, SENILE see DEMENTIA, SENILE

PSYCHOSES, TRAUMATIC see PSYCHOSES, ORGANIC

PSYCHOSOMATIC DISORDERS see
PSYCHOPHYSIOLOGIC DISORDERS

PSYCHOSOMATIC MEDICINE

EDUCATION

Teaching medical students psychosomatic medicine: of substances and approaches. Kimball CP. *Bibl Psychiatr* 159:23-31, 1979 (42 ref.)

PSYCHOTHERAPY

Treatments of premature ejaculation and psychogenic impotence: a critical review of the literature. Kilmann PR, et al. *Arch Sex Behav* 8(1):81-100, Jan 79 (80 ref.)

Race and psychotherapy: changing perspectives. Griffith MS, et al. *Curr Psychiatr Ther* 18:225-35, 1978 (53 ref.)

Psychotherapy and behavior change with the non-institutionalized aged. Knight B.

Int J Aging Hum Dev 9(3):221-36, 1978-79 (75 ref.)

Individual psychotherapy with the aged: a selective review. Sparacino J. *Int J Aging Hum Dev* 9(3):197-220, 1978-79 (90 ref.)

The treatment of primary and secondary orgasmic dysfunction: a methodological review of the literature since 1970. Kilmann PR. *J Sex Marital Ther* 4(3):155-76, Fall 78 (32 ref.)

Research on the effects of disconfirmed client role expectations in psychotherapy: a critical review. Duckro P, et al. *Psychol Bull* 86(2):260-75, Mar 79 (72 ref.)

Categories for classifying language in psychotherapy. Russell RL, et al. *Psychol Bull* 86(2):404-19, Mar 79 (114 ref.)

Clinical psychology in the chemical environment. Myslobodsky MS, et al. *Psychol Rep* 43(1):247-76, Aug 78 (128 ref.)

METHODS

Research on the psychosocial treatment of schizophrenia: a summary report. Mosher LR, et al. *Am J Psychiatry* 136(5):623-31, May 79 (80 ref.)

Threescore and thirteen tangential therapies—a review and integration. Masserman JH. *Curr Psychiatr Ther* 18:3-37, 1978 (256 ref.)

[The analytical psychology of Carl Gustav Jung (author's transl)] Prokop H. *Wien Klin Wochenschr* 90(21):757-65, 10 Nov 78 (101 ref.) (Ger)

PSYCHOTHERAPY, GROUP

Small group methods of personal change. Hartman JJ. *Annu Rev Psychol* 30:453-76, 1979 (76 ref.)

The group psychotherapy literature: 1977. *Int J Group Psychother* 28(4):509-55, Oct 78 (349 ref.)

PSYCHOTHERAPY, RATIONAL-EMOTIVE see under PSYCHOTHERAPY

PSYCHOTOMIMETIC AGENTS see HALLUCINOGENS

PSYCHOTROPIC DRUGS

see related

PSYCHOPHARMACOLOGY

Psychotropic drugs. Pollitt J. *Br J Psychiatry* 133:372-3, Oct 78 (11 ref.)

[Psychotropic drugs and pain. (I)] Auad Juri AO. *Rev Esp Anestesiol Reanim* 25(4):357-69, Jul 78 (107 ref.) (Eng. Abstr.) (Spa)

ADVERSE EFFECTS

Dangers of psychotropic polypharmacy. Fann WE, et al. *Curr Psychiatr Ther* 18:143-54, 1978 (43 ref.)

PHARMACODYNAMICS

Brain 5-hydroxytryptamine metabolism: adaptive changes after long-term administration of psychotropic drugs. Rastogi RB, et al. *Gen Pharmacol* 9(5):307-14, 1978 (72 ref.)

Vasopressin-like effects of psychotropic drugs in amphibian epithelia. Grosso A, et al. *J Membr Biol* 40 Spec No:305-21, 1978 (54 ref.)

Psychotropic drugs and cyclic AMP in the brain. Schultz J. *Pharmacology* 18(2):57-63, 1979 (44 ref.)

[Biochemical effects of psychotropic drugs in central nervous system (author's transl)] Karobath M. *Klin Wochenschr* 57(12):599-605, 15 Jun 79 (32 ref.) (Eng. Abstr.) (Ger)

[Interaction between antihypertensive agents and psychotropic drugs (author's transl)] van Zwieten PA. *Pharmakopsychiatr Neuropsychopharmacol* 10(4):232-8, Jul 77 (28 ref.) (Eng. Abstr.) (Ger)

THERAPEUTIC USE

Psychopharmacological treatment of psychotic children. A survey. Jørgensen OS. *Acta Psychiatr Scand* 59(2):229-38, Feb 79 (51 ref.)

Use of psychotropic drugs in treatment of methadone maintained narcotic addicts. Kleber HD, et al. *Ann NY Acad Sci* 311:81-98, 1978 (60 ref.)

Pharmacologic treatment of aggressive syndromes. Itil TM, et al. *Curr Psychiatr Ther* 18:137-42, 1978 (30 ref.)

A guide to the use of psychotropic medication in children and adolescents. Blau S. *J Clin Psychiatry* 39(10):766-72, Oct 78 (70 ref.)

Psychiatric drug treatment in children. Heath A. *J Maine Med Assoc* 70(5):181-9, May 79 (64 ref.)

[Use of psychopharmacological preparations in the capitalist countries] Shpileva LS. *Voen Med Zh* (8):83-6, Aug 78 (92 ref.) (Rus)

PTC see FACTOR IX

PTEROYL POLYGLUTAMATE HYDROLASE see under CARBOXYPEPTIDASES

PTEROYLGLUTAMIC ACID see FOLIC ACID

PTEROYLPOLYGLUTAMIC ACIDS see under FOLIC ACID

PTOSIS, EYELID see BLEPHAROPTOSIS

PUBERTY

Development of Gonadotropin regulation in the prepubertal mammal. Ramaley JA. *Biol Reprod* 20(1):1-31, Feb 79 (299 ref.)

Gonadotrophins and steroid hormones in the blood and urine of prepubertal girls and other primates. Winter JS, et al. *Clin Endocrinol Metab* 7(3):513-30, Nov 78 (74 ref.)

Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathiyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)

Normal and abnormal puberty in the female. Styne DM, et al. *Pediatr Clin North Am* 26(1):123-48, Feb 79 (57 ref.)

PUBERTY, PRECOCIOUS

DIAGNOSIS

Normal and abnormal puberty in the female. Styne DM, et al. *Pediatr Clin North Am* 26(1):123-48, Feb 79 (57 ref.)

PUBLIC HEALTH

see related

HEALTH PLANNING OCCUPATIONAL MEDICINE ZOOZOSES

Streptococci of Lancefield Groups A, B and D and those of buccal origin in foods: their public health significance, monitoring and control. Mossel AA, et al. *Soc Appl Bacteriol Symp* 7:315-34, 1978 (110 ref.)

PUBLIC OPINION

see related

ATTITUDE TO HEALTH

PUBLIC POLICY

Physician manpower expansionism: a policy review. Bloom BS, et al. *Ann Intern Med* 90(2):249-56, Feb 79 (49 ref.)

Physicians and new health practitioners: issues for the 1980s. Scheffler RM, et al. *Inquiry* 16(3):195-229, Fall 79 (223 ref.)

Quantitative decision techniques for the health/public sector policy-maker: an analysis and classification of resources. Parker BR. *J Health Polit Policy Law* 3(3):388-417, Fall 78 (65 ref.)

The annual Pap test: a dubious policy success. Foltz AM,

et al. *Milbank Mem Fund Q* 56(4):426-62, Fall 78 (120 ref.)

Social policy issues in improving child health services: a child advocate's view. Schorr LB. *Pediatrics* 62(3):370-6, Sep 78 (23 ref.)

PUBLIC RELATIONS

Marketing: fast becoming a necessary tool for hospital administrators. Gregg TE, et al. *Hospitals* 53(7):141-2, 144, 1 Apr 79 (10 ref.)

PUERICULTURE see CHILD CARE

PUERPERIUM

[Significance of the kinin-kallikrein-system in obstetrical and gynecologic field, with special reference to its changes in pregnancy, labor and perinatal adjustment] Takeda Y. *Nippon Rinsho* 36(8):2943-8, Aug 78 (17 ref.) (Jpn)

PULLULANASE see under GLYCOSIDE HYDROLASES

PULMONARY ALVEOLAR PROTEINOSIS

ETIOLOGY

[Pulmonary alveolar proteinosis] Zharakhovich IA. *Ter Arkh* 50(10):131-7, 1978 (121 ref.) (Rus)

PULMONARY ALVEOLI

Fibrosing alveolitis. Thomas P. *Can Med Assoc J* 119(10):1211-6, 16 Nov 78 (51 ref.)

ANATOMY & HISTOLOGY

The scaling of maximal oxygen consumption and pulmonary dimensions in small mammals. Lechner AJ. *Respir Physiol* 34(1):29-44, Jul 78 (73 ref.)

CYTOLOGY

The pulmonary-alveolar macrophage (first of two parts). Hocking WG, et al. *N Engl J Med* 301(11):580-7, 13 Sep 79 (110 ref.)

The pulmonary-alveolar macrophage (second of two parts). Hocking WG, et al. *N Engl J Med* 301(12):639-45, 20 Sep 79 (136 ref.)

DRUG EFFECTS

Fetal lung maturation and the antenatal use of glucocorticoids to prevent the respiratory distress syndrome. Shields JR, et al. *Obstet Gynecol Surv* 34(5):343-63, May 79 (133 ref.)

GROWTH & DEVELOPMENT

Postnatal growth of the lung and its significance in disease. Thurlbeck WM. *Hum Pathol* 9(5):492-3, Sep 78 (98 ref.)

METABOLISM

[Long-term oxygen therapy in patients with pulmonary hypertension caused by alveolar hypoxia] Głuszkowski J. *Pneumonol Pol* 46(12):863-8, Dec 78 (29 ref.) (Pol)

PHYSIOLOGY

[Alveolar phagocytosis of dust particles and its regulation (a review)] Privalova LI. *Gig Tr Prof Zabol* (4):40-3, 1979 (36 ref.) (Rus)

PULMONARY ARTERY

Aortic-pulmonary paraganglioma: report of a case with ultrastructural study and review of the literature. Lack EE, et al. *Cancer* 43(1):269-78, Jan 79 (68 ref.)

ABNORMALITIES

Scintiangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. Aston JK. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)

PULMONARY CIRCULATION

see related

VENTILATION-PERFUSION RATIO

Fetal and neonatal pulmonary circulation. Rudolph AM. *Annu Rev Physiol* 41:383-95, 1979 (62 ref.)

Recent advances in the pathology of the pulmonary vasculature. Edwards WD, et al. *Monogr Pathol* 19:235-61, 1978 (122 ref.)

[Effect of hypoxia on pulmonary circulation] Khomaziuk AI. *Patol Fiziol Eksp Ter* (6):3-13, Nov-Dec 78 (99 ref.) (Rus)

DRUG EFFECTS

Pharmacological factors influencing permeability of the bronchial microcirculation. Pietra GG, et al. *Fed Proc* 37(11):2466-70, Sep 78 (12 ref.)

PULMONARY DISEASES see LUNG DISEASES

PULMONARY EDEMA

ETIOLOGY

Pathogenesis of pulmonary edema associated with the adult respiratory distress syndrome. Sibbald WJ, et al. *Can Med Assoc J* 120(4):445-50, 17 Feb 79 (38 ref.)
 Pulmonary transcapillary exchange and pulmonary edema. Parker JC, et al. *Int Rev Physiol* 18:261-315, 1979 (203 ref.)

PATHOLOGY

The basis of pulmonary edema, with emphasis on ultrastructure. Pietra GG. *Monogr Pathol* 19:215-34, 1978 (39 ref.)

PHYSIOPATHOLOGY

Current views on the mechanisms of pulmonary oedema. Hurley JV. *J Pathol* 125(2):59-79, Jun 78 (86 ref.)

PULMONARY EMBOLISM

Fat embolism: current concepts of pathogenesis, diagnosis, and treatment. Oh WH, et al. *Orthop Clin North Am* 9(3):769-79, Jul 78 (43 ref.)

BLOOD

[Hypercoagulability and lung embolism] Lechner K. *Verh Dtsch Ges Inn Med* (84):276-87, 1978 (29 ref.) (Ger)

DIAGNOSIS

Pathophysiology, diagnosis, and management of pulmonary embolism. Sabiston DC Jr. *Am J Surg* 138(3):384-91, Sep 79 (40 ref.)

ETIOLOGY

[Morphology and formal genesis of lung thromboembolism] Könn G, et al. *Verh Dtsch Ges Inn Med* (84):269-76, 1978 (22 ref.) (Ger)

PATHOLOGY

[Clinical aspects and diagnosis of acute pulmonary embolism] Ulmer WT, et al. *Verh Dtsch Ges Inn Med* (84):298-318, 1978 (218 ref.) (Ger)

PHYSIOPATHOLOGY

[Pathophysiology of lung embolism] Lasch HG. *Verh Dtsch Ges Inn Med* (84):287-98, 1978 (46 ref.) (Ger)

PREVENTION & CONTROL

Low-dose heparin: is the risk worth the benefit? Wessler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.)
 Anticoagulation in myocardial infarction: modern approach to an old problem. Frishman WH, et al. *Am J Cardiol* 43(6):1207-13, Jun 79 (54 ref.)
 New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)

PULMONARY EMPHYSEMA

[On the experimental emphysema (author's transl)] Konno K, et al. *Kokyu To Junkan* 26(9):828-34, Sep 78 (56 ref.) (Jpn)

PATHOLOGY

[Cause and effect relations between pulmonary emphysema, chronic bronchitis and bronchiolar lesions] Nagano H, et al. *Nippon Rinsho* 36(6):2501-5, 10 Jun 78 (30 ref.) (Jpn)

PULMONARY FIBROSIS

Fibrosing alveolitis. Thomas P. *Can Med Assoc J* 119(10):1211-6, 18 Nov 78 (51 ref.)
 [Interstitial lung diseases of unknown etiology] Meier-Sydow J, et al. *Prax Klin Pneumol* 32(10):631-54, Oct 78 (84 ref.) (Ger)

CHEMICALLY INDUCED

Pulmonary histopathologic changes associated with melphalan therapy. Taelle R, et al. *Cancer* 42(3):1239-45, Sep 78 (30 ref.)

MORTALITY

[Retrospective study of 50 cases of idiopathic fibrosing alveolitis with catamnesis] Barber Y, et al. *Schweiz Med Wochenschr* 109(31):1154-61, 18 Aug 79 (53 ref.) (Eng. Abstr.) (Fre)

PULMONARY HEART DISEASE

DRUG THERAPY

[Overall treatment of chronic cardiopulmonary insufficiency] Sakharuk II. *Vrach Delo* (2):1-9, Feb 79 (25 ref.) (Eng.)

Abstr.)

(Rus)

PHYSIOPATHOLOGY

[Right and left ventricular function in chronic cor pulmonale syndrome] Pasyk S, et al. *Pneumol Pol* 46(11):813-6, Nov 78 (52 ref.) (Pol)
 [Pathophysiology of chronic cor pulmonale] Tendera M, et al. *Pneumol Pol* 46(7):543-7, Jul 78 (46 ref.) (Pol)

PULMONARY NEOPLASMS see LUNG NEOPLASMS

PULMONARY SEQUESTRATION see BRONCHOPULMONARY SEQUESTRATION

PULMONARY SUBVALVULAR STENOSIS see under IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

PULMONARY SURFACTANT

BIOSYNTHESIS

[Phospholipid metabolism of the lung: biochemistry of pulmonary surfactant (author's transl)] Akino T. *Seikagaku* 50(8):539-62, Aug 78 (189 ref.) (Jpn)

PHYSIOLOGY

Lung surfactant mechanics: some unresolved problems. pp. 261-97. Hildebrandt J.
 In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (74 ref.)
 The first expiration: role of pulmonary surfactant. Chernick V. *Semin Perinatol* 1(4):351-5, Oct 77 (32 ref.)
 [Physiologic role of pulmonary surfactant] Bezerovskii VA, et al. *Fiziol Zh* 25(4):456-65, Jul-Aug 79 (98 ref.) (Rus)

PULMONARY VALVE

Echocardiography of tricuspid and pulmonary valves. Nanda NC. *Cardiovasc Clin* 9(2):97-109, 1978 (37 ref.)

ANATOMY & HISTOLOGY

A review of M-mode and cross-sectional echocardiographic findings of the pulmonary valve. Heger JJ, et al. *JCU* 7(2):98-107, Apr 79 (35 ref.)

PULMONARY VEINS

ABNORMALITIES

Scintiangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. Aston JK. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)

PULPECTOMY

see related

DENTAL PULP

PULPOTOMY

see related

DENTAL PULP

PULSE RADIOLYSIS see under SPECTRUM ANALYSIS

PUNCTURE BIOPSY see BIOPSY, NEEDLE

PUNCTURES

METHODS

Microinjection techniques as a tool in renal pharmacology. Roch-Ramel F, et al. *Annu Rev Pharmacol Toxicol* 19:323-45, 1979 (153 ref.)

PURCHASING, HOSPITAL

see related

EQUIPMENT AND SUPPLIES, HOSPITAL

PURGATIVES see CATHARTICS

PURINE NUCLEOSIDE PHOSPHORYLASES see under PENTOSYLTRANSFERASES

PURINE NUCLEOSIDES

Design of analogs of purine nucleosides with specifically altered activities as substrates for nucleoside-metabolizing enzymes. Bennett LL Jr, et al. *Adv Enzyme Regul* 16:255-71, 3-4 Oct 77 (43 ref.)

PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS

IMMUNOLOGY

Primary aberrations of purine metabolism associated with

impairment of the immune response. pp. 153-70. Seegmiller JE, et al.
 In: Hommes FA, ed. *Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 161m 1978. (57 ref.)

PURINES

The crystal structures of metal complexes of nucleic acids and their constituents. Swaminathan V, et al. *CRC Crit Rev Biochem* 6(3):245-336, 1979 (209 ref.)

BIOSYNTHESIS

Regulatory mechanisms in purine biosynthesis. Krebs HA. *Adv Enzyme Regul* 16:409-22, 3-4 Oct 77 (30 ref.)

METABOLISM

Combined immunodeficiency and inborn errors of purine metabolism. Meuwissen HJ, et al. *Blut* 37(4):173-81, 13 Oct 78 (43 ref.)
 Primary aberrations of purine metabolism associated with impairment of the immune response. pp. 153-70. Seegmiller JE, et al.
 In: Hommes FA, ed. *Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 161m 1978. (57 ref.)

PURKINJE CELLS

ULTRASTRUCTURE

Several mutations in mice that affect the cerebellum. Landis DM, et al. *Adv Neurol* 21:85-105, 1978 (67 ref.)

PURKINJE FIBERS see under HEART CONDUCTION SYSTEM

PURPURA, THROMBOTIC THROMBOCYTOPENIC

ETIOLOGY

The pathogenesis of thrombotic thrombocytopenic purpura. Kwaan HC. *Semin Thromb Hemostas* 5(3):184-98, Winter 79 (86 ref.)

THERAPY

Recent therapeutic advances in thrombotic thrombocytopenic purpura. Byrnes JJ, et al. *Semin Thromb Hemostas* 5(3):199-215, Winter 79 (68 ref.)

PUSTULANTS see IRRITANTS

PUTAMEN

PHYSIOLOGY

Studies on the interactions between the substantia nigra and the neostriatum. Arbuthnott GW.
Adv Biochem Psychopharmacol 19:235-48, 1978 (49 ref.)
 Transmitters for the afferent and efferent systems of the neostriatum and their possible interactions. Kim JS.
Adv Biochem Psychopharmacol 19:217-33, 1978 (78 ref.)

PYELONEPHRITIS

see related

KIDNEY FAILURE, CHRONIC

COMPLICATIONS

Bacteriuria and pyelonephritis during pregnancy. Sweet RL. *Semin Perinatol* 1(1):25-40, Jan 77 (122 ref.)

DIAGNOSIS

Xanthogranulomatous pyelonephritis in childhood. Report of three cases and a review of the literature. Fahr K, et al. *Pediatr Radiol* 8(1):10-6, 26 Feb 79 (34 ref.)

DRUG THERAPY

Evaluation and treatment of urinary infection. Riff LJ. *Med Clin North Am* 62(6):1183-99, Nov 78 (14 ref.)

ETIOLOGY

[Urgent problems in the study of pyelonephritis in children] Potapova IN. *Ark Patol* 40(9):3-9, 1978 (62 ref.) (Eng. Abstr.) (Rus)

IMMUNOLOGY

[Humoral immunological mechanisms in the chronicization of pyelonephritis] Berni G, et al. *Recenti Prog Med* 65(1):29-43, Jul 78 (69 ref.) (Eng. Abstr.) (Ita)

PYLORUS

see related

GASTRIC EMPTYING

SURGERY

Highly selective vagotomy and truncal vagotomy and pyloroplasty for duodenal ulcer: a clinical review. McLeod RS, et al. *Can J Surg* 22(2):113-20, Mar 79 (63 ref.)
[Gastric resection with preservation of the pyloric sphincter (a review of the Soviet and foreign literature)] Gorbashko AI, et al. *Vestn Khir* 122(6):135-9, Jun 79 (35 ref.) (Rus)

PYOCINS see under BACTERIOCINS

PYOCYANINE see under PHENAZINES

PYORRHEA ALVEOLARIS see PERIODONTAL DISEASES

PYRAMIDAL TRACTS

ANATOMY & HISTOLOGY

[Comparative anatomy of the motor system of vertebrates] Matsunami K. *Nippon Rinsho* 37(3):471-81, 10 Mar 79 (53 ref.) (Jpn)

PHYSIOLOGY

[Neuronal organization of the fast and slow-conducting components of the pyramidal system] Piliavskii AI. *Neirofiziolgia* 10(5):534-49, 1978 (95 ref.) (Rus)

PYRAN COPOLYMER see under POLYMERS

PYRANS

IMMUNOLOGY

Immunopharmacology of pyran copolymer. Puccetti P, et al. *Immunopharmacol Res Commun* 10(6):489-501, Jun 78 (54 ref.)

PYRAZINOBUTAZONE see under PHENYLBUTAZONE

PYRETHRINS

PHARMACODYNAMICS

Action of pyrethroids. Wouters W, et al. *Gen Pharmacol* 9(6):387-98, 1978 (90 ref.)

PYRIDAZINES

TOXICITY

Cytotoxic effects of maleic hydrazide. Swietlińska Z, et al. *Mutat Res* 55(1):15-30, 1978 (120 ref.)

PYRIDINES

PHARMACODYNAMICS

Ca-blockers and peripheral circulation—physiological viewpoints. Ekelund LG. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:33-43, 1978 (34 ref.)

THERAPEUTIC USE

Clinical aspects of Ca-blocking agents. Johansson BW. *Acta Pharmacol Toxicol (Copenh)* Suppl 1:45-50, 1978 (46 ref.)

[Beta-pyridyl-carbinol in the treatment of hyperlipoproteinemia] Kleiber G, et al. *ZFA (Stuttgart)* 55(21):1199-205, 31 Jul 79 (30 ref.) (Ger)

TOXICITY

Toxicity of pyriethions. Black JG, et al. *Clin Toxicol* 13(1):1-26, 1978 (45 ref.)

PYRIDOXAL KINASE see under PHOSPHOTRANSFERASES, ATP

PYRIDOXAL PHOSPHATE

Pyridoxal 5'-phosphate and analogs as probes of coenzyme-protein interaction. Yang BI, et al. *Methods Enzymol* 62:528-51, 1979 (153 ref.)

ANALOGS & DERIVATIVES

Pyridoxal 5'-phosphate and analogs as probes of coenzyme-protein interaction. Yang BI, et al. *Methods Enzymol* 62:528-51, 1979 (153 ref.)

PYRIDOXINE

PHYSIOLOGY

The interactions between vitamin B6 and hormones. Rose DP. *Vitam Horm* 36:53-99, 1978 (218 ref.)

PYRIDOXINE DEFICIENCY

see related

ANEMIA, SIDEROBLASTIC

MEDICAL REVIEWS

METABOLISM

[Significance of tryptophan metabolism disorders in obstetrics and gynecology] Korzon T, et al. *Ginek Pol* 49(10):917-22, Oct 78 (20 ref.) (Eng. Abstr.) (Pol)

PYRIMIDINES

The crystal structures of metal complexes of nucleic acids and their constituents. Swaminathan V, et al. *CRC Crit Rev Biochem* 6(3):245-336, 1979 (209 ref.)

BIOSYNTHESIS

Pyrimidine biosynthesis. Shambaugh GE 3d. *Am J Clin Nutr* 32(6):1290-7, Jun 79 (53 ref.)

PHARMACODYNAMICS

The fluoropyrimidines: biochemical mechanisms and design of clinical trials. Friedman MA, et al. *Cancer Chemother Pharmacol* 1(2):77-82, 21 Jun 78 (30 ref.)

PYRITHIOXIN see under PYRIDINES

PYRIDIFENIUM BROMIDE see under PYRROLIDINES

PYROGENS

BIOSYNTHESIS

Fever: pathogenesis, pathophysiology, and purpose. Bernheim HA, et al. *Ann Intern Med* 91(2):261-70, Aug 79 (166 ref.)

PYROGLOBULINS see under PARAPROTEINS

PYROGLUTAMATE HYDROLASE see under AMIDOHYDROLASES

PYRONES see under PYRANS

PYROPHOSPHATES

METABOLISM

Role of phosphate and pyrophosphate in soft tissue calcification. Alfrey AC, et al. *Adv Exp Med Biol* 103:187-93, 1978 (15 ref.)

PYROPHOSPHORIC ACID ESTERS see under ORGANOPHOSPHORUS COMPOUNDS

PYRROLIDINES

PHARMACODYNAMICS

Use of the neurotoxic agents kainic acid and tetanus toxin in the extrapyramidal system. McGeer PL, et al. *Adv Cytopharmacol* 3:437-46, 1979 (50 ref.)
Kainic acid: neurophysiological and neurotoxic actions. Nadler JV. *Life Sci* 24(4):289-99, 22 Jan 79 (86 ref.)

PYRROLIZIDINE ALKALOIDS

PHARMACODYNAMICS

New aspects of the toxicology and pharmacology of pyrrolizidine alkaloids. Huxtable RJ. *Gen Pharmacol* 10(3):159-67, 1979 (55 ref.)

PYRROLNITRIN see under ANTIBIOTICS, ANTIFUNGAL

PYRUALDEHYDE see under ALDEHYDES

PYRUVATE DECARBOXYLASE see under CARBOXY-LYASES

PYRUVATE DEHYDROGENASE COMPLEX

DEFICIENCY

Studies of the pathophysiology of pyruvate dehydrogenase deficiency. Blass JP, et al. *Adv Neurol* 21:181-9, 1978 (87 ref.)

Evidence for a primary defect of lipamide dehydrogenase in Friedreich's ataxia. Kark RA, et al. *Adv Neurol* 21:163-80, 1978 (41 ref.)

METABOLISM

Pyruvate dehydrogenase complex in Friedreich's ataxia. Barbeau A, et al. *Adv Neurol* 21:203-17, 1978 (28 ref.)
Pyruvate dehydrogenase and the hormonal regulation of fat synthesis in mammalian tissues. Denton RM, et al. *Int J Biochem* 9(8):545-52, 1978 (61 ref.)

PYRUVATE DEHYDROGENASE PHOSPHATASE see under PHOSPHOPROTEIN PHOSPHATASES

PYRUVATE KINASE

METABOLISM

Isozymes of pyruvate kinase in vertebrates: their physical, chemical, kinetic and immunological properties. Hall ER, et al. *Int J Biochem* 9(11):785-93, 1978 (61 ref.)

PYRUVATE, PHOSPHATE DIKINASE see under PHOSPHOTRANSFERASES, ATP

PYRUVATES

METABOLISM

Regulation of pyruvate oxidation and the conservation of glucose. Randle PJ, et al. *Biochem Soc Symp* (43):47-67, 1978 (78 ref.)

Disorders of pyruvate metabolism. Blass JP. *Neurology (Minneapolis)* 29(3):280-6, Mar 79 (30 ref.)

Q BETA REPLICASE see under RNA NUCLEOTIDYLTRANSFERASES

QUACKERY

Laetrile: the cult of cyanide. Promoting poison for profit. Herbert V. *Am J Clin Nutr* 32(5):1121-58, May 79 (169 ref.)

QUALITY ASSURANCE PROGRAM see QUALITY OF HEALTH CARE

QUALITY OF HEALTH CARE

Quality of patient care by nurse practitioners and physician's assistants: a ten-year perspective. Sox HC Jr. *Ann Intern Med* 91(3):459-68, Sep 79 (56 ref.)

Quality assurance: debate persists on goals, impact, and methods of evaluating care. Fifer WR. *Hospitals* 53(7):163-7, 1 Apr 79 (55 ref.)

Individual and institutional variables which may serve as indicators of quality of medical care. Palmer RH, et al. *Med Care* 17(7):693-717, Jul 79 (85 ref.)

Comparative effectiveness of paraprofessional and professional helpers. Durlak JA. *Psychol Bull* 86(1):80-92, Jan 79 (62 ref.)

QUALITY OF LIFE

The evaluation of postmastectomy morbidity: a review of the literature. Talbott EE, et al. *Prev Med* 8(3):429-40, May 79 (27 ref.)

QUANTUM THEORY

Assessment of quantum mechanical techniques for use in structure activity relationship development, and application to analgesics and other drugs. Cheney BV, et al. *Natl Inst Drug Abuse Res Monogr Ser* (22):218-49, 1978 (60 ref.)

QUARTZ see under SILICA

QUINAZOLINES

THERAPEUTIC USE

Drug therapy. Prazosin. Koch-Weser J, et al. *N Engl J Med* 300(5):232-6, 1 Feb 79 (52 ref.)

QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA

QUINOLINIC ACIDS see under PYRIDINES

QUINONE REDUCTASES see under NADH, NADPH OXIDOREDUCTASES

QUINTERENOL see under ETHANOLAMINES

R FACTORS

Plasmid-determined resistance to antimicrobial agents. Davies J, et al. *Annu Rev Microbiol* 32:469-518, 1978 (234 ref.)

RA 233 see under PYRIMIDINES

RABBIT POX VIRUS see under POXVIRUSES

RABBITS

PHYSIOLOGY

Parturition in rodents. Nathanielsz PW. *Semin Perinatol* 2(3):223-34, Jul 78 (86 ref.)

RABIES

OCCURRENCE

[Ecological and epidemiological problems of the natural type of rabies] Shcherbak IuN, et al. *Zh Mikrobiol Epidemiol Immunobiol* (12):14-21, 1978 (48 ref.)

- ref.)
- THERAPY**
- Antiviral action of interferon in animal systems: effect of interferon on rabies infections of animals. Baer GM. *Tex Rep Biol Med* 35:461-71, 1977 (59 ref.)
- RACE RELATIONS**
- Race and psychotherapy: changing perspectives. Griffith MS, et al. *Curr Psychiatr Ther* 18:225-35, 1978 (53 ref.)
- RADIATION CHIMERA**
- Role of H-2 gene products in the function of T helper cells from normal and chimeric mice in vivo. Sprent J. *Immunol Rev* 42:108-37, 1978 (64 ref.)
- RADIATION EFFECTS**
- Environmental causes of cancer in childhood. Miller RW. *Adv Pediatr* 25:97-119, 1978 (130 ref.)
- Tissue substitutes in experimental radiation physics. White DR. *Med Phys* 5(6):467-79, Nov-Dec 78 (100 ref.)
- Aspects of chemical damage in radiation and photo-biology. Bisby RH, et al. *Photochem Photobiol* 28(4-5):825-37, Oct-Nov 78 (63 ref.)
- RADIATION INJURIES**
- Alterations of nutritional status: impact of chemotherapy and radiation therapy. Donaldson SS, et al. *Cancer* 43(5 Suppl):2036-52, May 79 (113 ref.)
- Effects of therapy on major organ function and imaging. pp. 53-81. Antar MA, et al.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (143 ref.)
- Endocrine factors influencing radiation injury to central nervous tissue. Aristizabal SA, et al.
- Int J Radiat Oncol Biol Phys* 5(3):349-53, Mar 79 (30 ref.)
- ETIOLOGY**
- Complications of treatment encountered in lymphoma-leukemia long-term survivors. D'Angio GJ. *Cancer* 42(2 Suppl):1015-25, Aug 78 (100 ref.)
- [Radiation lesions of the heart and pericardium] Musabaeva LI, et al. *Med Radiol (Mosk)* 24(3):60-5, Mar 79 (56 ref.) (Rus)
- FAMILIAL & GENETIC**
- The problems of interpreting aberration yields induced by in vivo irradiation of lymphocytes. pp. 77-88. Lloyd DC.
- In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (24 ref.)
- RADIATION INJURIES, EXPERIMENTAL**
- DRUG THERAPY**
- [Substances stimulating recovery for radiation injury (author's transl)] Takeda A, et al. *Radi isotopes* 27(11):666-75, Nov 78 (34 ref.) (Jpn)
- MICROBIOLOGY**
- [Intestinal autofluorescence as an indicator of the severity of radiation lesion] Mal'tsev VN, et al.
- Zh Mikrobiol Epidemiol Immunobiol* (12):10-4, 1978 (12 ref.) (Rus)
- RADIATION MONITORING**
- METHODS**
- [Radiation monitoring of the workplace (IX). Air monitoring. (5) Measurement of concentration of tritiated water vapor, ¹⁴C and ³⁵S in air (author's transl)] Nakato K, et al. *Radi isotopes* 26(9):664-72, Sep 77 (21 ref.) (Jpn)
- RADIATION-PROTECTIVE AGENTS**
- Radiation protection by superoxide dismutase. Petkau A. *Photochem Photobiol* 28(4-5):765-74, Oct-Nov 78 (44 ref.)
- Radiation damage and the interferon system. Lvovsky E, et al. *Tex Rep Biol Med* 35:388-93, 1977 (21 ref.)
- PHARMACODYNAMICS**
- Mechanisms of radioprotection—a review. Copeland ES. *Photochem Photobiol* 28(4-5):839-44, Oct-Nov 78 (26 ref.)
- [Biogenic amines and radiosensitivity of solitary cells] Goncharenko EN. *Biol Nauki* (7):7-16, 1978 (54 ref.) (Rus)
- [Radioprotectors of the skin] Ivanov EV, et al. *Med Radiol (Mosk)* 23(11):49-58, Nov 78 (78 ref.) (Rus)
- RADIATION-SENSITIZING AGENTS**
- [Chemical radiosensitizers (author's transl)] Antoku S. *Radi isotopes* 28(1):45-54, Jan 79 (59 ref.) (Jpn)
- RADIATION SICKNESS** see **RADIATION INJURIES**
- RADIATION SYNDROME** see **RADIATION INJURIES**
- RADIO WAVES**
- Interaction of radiofrequency and microwave radiation with living systems. A review of mechanisms. Stuchly MA. *Radiat Environ Biophys* 16(1):1-14, 23 Feb 79 (69 ref.)
- ADVERSE EFFECTS**
- [Characteristics of the biological action of millimeter-range radio waves and the potential for their utilization in medicine] Sevast'ianova LA. *Vestn Akad Med Nauk SSSR* (2):65-8, 1979 (21 ref.) (Rus)
- RADIOACTIVE POLLUTANTS**
- METABOLISM**
- Accumulation of radionuclides by plants as a monitor system. Koranda JJ, et al. *Environ Health Perspect* 27:165-79, Dec 78 (77 ref.)
- RADIOACTIVE TRACERS** see under **RADIOISOTOPES**
- RADIOALLERGOSORBENT TEST** see under **RADIOIMMUNOASSAY**
- RADIOAUTOGRAPHY** see **AUTORADIOGRAPHY**
- RADIOGRAPHY**
- see related
- CONTRAST MEDIA**
- Automated diagnosis in radiology. Henschke CI, et al. *Invest Radiol* 14(3):195-201, May-Jun 79 (48 ref.)
- ADVERSE EFFECTS**
- Effects of therapy on major organ function and imaging. pp. 53-81. Antar MA, et al.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (143 ref.)
- METHODS**
- Total body opacification. Griscom NT. *AJR* 131(5):919-25, Nov 78 (63 ref.)
- [Potentials of x-ray methods of precise clinical diagnosis of fetal maturity] Dakov L. *Arkush Ginekolog (Sofia)* 18(1):52-6, 1979 (46 ref.) (Bul)
- [Prospects of using proton-ion radiography in diagnosis] Shafranov MD, et al. *Med Radiol (Mosk)* 23(10):72-81, Oct 78 (36 ref.) (Rus)
- RADIOIMMUNOASSAY**
- Steroid immunoassay in clinical chemistry. Pratt JJ. *Clin Chem* 24(11):1869-90, Nov 78 (266 ref.)
- METHODS**
- Radioimmunoassay of cyclic AMP and cyclic GMP. Brooker G, et al. *Adv Cyclic Nucleotide Res* 10:1-33, 1979 (29 ref.)
- Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JJ, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)
- [In vitro radioisotope diagnosis of tumorous diseases] Gabunia RI, et al. *Vestn Akad Med Nauk SSSR* (4):69-77, 1979 (145 ref.) (Rus)
- RADIOIMMUNOSORBENT TEST** see under **RADIOIMMUNOASSAY**
- RADIOISOTOPE SCANNING** see **RADIONUCLIDE IMAGING**
- RADIOISOTOPES**
- see related
- ISOTOPE LABELING**
- 5-(125I)-iododeoxyuridine and the Auger effect: biological consequences and implications for therapy. Bloomer WD, et al. *Pathobiol Annu* 8:407-21, 1978 (45 ref.)
- [Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva II, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)
- ADMINISTRATION & DOSAGE**
- Possible therapeutic use of radiolabeled antibodies: a review. pp. 295-303. Belliveau RE, et al.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (26 ref.)
- DIAGNOSTIC USE**
- Noninvasive diagnostic techniques in peripheral vascular disease. Barnes RW. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)
- ref.)
- Short-life radionuclides and regional lung function. Hughes JM. *Br J Radiol* 52(617):353-70, May 79 (44 ref.)
- Assessment of protein turnover by use of radioisotopic tracers. Zak R, et al. *Physiol Rev* 59(2):407-47, Apr 79 (88 ref.)
- RADIOLIGAND ASSAY**
- METHODS**
- Methodological aspects on drug receptor binding analysis. Wahlström A. *Acta Pharmacol Toxicol (Copenh)* 43(2):74-8, 1978 (12 ref.)
- RADIOLOGY DEPARTMENT, HOSPITAL** see under **HOSPITAL DEPARTMENTS**
- RADIOMETRY**
- METHODS**
- Microanalytical methods for neuronal analysis. Wu JY. *Physiol Rev* 58(4):863-904, Oct 78 (301 ref.)
- RADIONUCLIDE IMAGING**
- INSTRUMENTATION**
- Resolution, sensitivity, and contrast in gamma-camera design: a critical review. White W. *Radiology* 132(1):179-87, Jul 79 (50 ref.)
- STANDARDS**
- Practical considerations in gamma camera line spread function measurement. Tyson RK, et al. *Med Phys* 5(6):480-4, Nov-Dec 78 (52 ref.)
- RADIONUCLIDES** see **RADIOISOTOPES**
- RADIOPAQUE MEDIA** see **CONTRAST MEDIA**
- RADIORECEPTOR ASSAY** see **RADIOLIGAND ASSAY**
- RADIOTHERAPY**
- Advances in radiotherapy. Arnott SJ. *Practitioner* 221(1324):563-9, Oct 78 (26 ref.)
- ADVERSE EFFECTS**
- Effects of therapy on major organ function and imaging. pp. 53-81. Antar MA, et al.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (143 ref.)
- Endocrine factors influencing radiation injury to central nervous tissue. Aristizabal SA, et al.
- Int J Radiat Oncol Biol Phys* 5(3):349-53, Mar 79 (30 ref.)
- The effects of cancer therapy on the nervous system. Allen JC. *J Pediatr* 93(6):903-9, Dec 78 (33 ref.)
- The approach to the irradiated thyroid. Witt TR, et al. *Surg Clin North Am* 59(1):45-63, Feb 79 (69 ref.)
- HISTORY**
- Irradiation related thyroid cancer. History and current recommendations. Stockwell RM. *Conn Med* 43(2):63-7, Feb 79 (17 ref.)
- The role of radiation therapy in the primary treatment of carcinoma of the breast. Harris JR, et al. *Semin Oncol* 5(4):403-16, Dec 78 (44 ref.)
- RADON**
- ANALYSIS**
- [Measurement and applications of radon-222 in natural water (I). Application of hydrology (author's transl)] Kimura S. *Radi isotopes* 27(12):740-6, Dec 78 (15 ref.) (Jpn)
- [Measurement and applications of radon-222 in natural water (II). For earthquake prediction (author's transl)] Nishimura S. *Radi isotopes* 27(12):747-52, Dec 78 (22 ref.) (Jpn)
- RAILLIETINA** see under **CESTODA**
- RAMAN SPECTROSCOPY** see **SPECTRUM ANALYSIS, RAMAN**
- RANDOM ALLOCATION** see under **RESEARCH DESIGN**
- RANVIER'S NODES**
- PHYSIOLOGY**
- Kinetics of tetrodotoxin and saxitoxin action at the node of Ranvier. Ulbricht W. *Adv Cytopharmacol* 3:363-71, 1979 (35 ref.)
- RAPHE NUCLEI** see under **BRAIN STEM**
- RAPID EYE MOVEMENTS** see **SLEEP, REM**

RATS

ANATOMY & HISTOLOGY

Anatomy of the dopaminergic neuron systems in the rat brain. Lindvall O, et al. *Adv Biochem Psychopharmacol* 19:1-23, 1978 (102 ref.)

PHYSIOLOGY

Relation of the hypothalamo-pituitary-gonadal system to decline of reproductive functions in aging female rats. Meites J, et al. *Curr Top Mol Endocrinol* 3:3-20, 1976 (29 ref.)
 Interspecies variation in myocardial physiology: the anomalous rat. Langer GA. *Environ Health Perspect* 26:175-9, Oct 78 (23 ref.)
 The interpretation of physiological correlates of differential housing in laboratory rats. Brain P, et al. *Life Sci* 24(2):99-115, 8 Jan 79 (107 ref.)
 Parturition in rodents. Nathanielsz PW. *Semin Perinatol* 2(3):223-34, Jul 78 (86 ref.)

RAYNAUD'S DISEASE

[REST and CREST syndromes in progressive systemic sclerosis] Giordano M. *Recenti Prog Med* 65(5):440-8, Nov 78 (30 ref.) (Eng. Abstr.) (Ita)

REACTION TIME

PHYSIOLOGY

Reaction time analysis of programmed control. Klapp ST. *Exerc Sport Sci Rev* 5:231-53, 1977 (68 ref.)

REACTIVE SITE see BINDING SITES

READING

[Eye movements during reading] O'Regan K, et al. *Annee Psychol* 78(2):459-92, 1978 (86 ref.) (Eng. Abstr.) (Fre)

READING DISABILITY, DEVELOPMENTAL see DYSLEXIA

REAGINS see under ANTIBODIES

RECALL see under MEMORY

RECEPTORS, ADRENERGIC

ANALYSIS

Direct binding studies of adrenergic receptors: biochemical, physiologic, and clinical implications. Lefkowitz RJ. *Ann Intern Med* 91(3):450-8, Sep 79 (78 ref.)
 [Labelling of alpha-adrenergic receptors (author's translation)] Nishikori K. *Seikagaku* 50(7):490-5, Jul 78 (14 ref.) (Jpn)

CLASSIFICATION

Subclassification of alpha-adrenergic receptors by direct binding studies. Wood CL, et al. *Biochem Pharmacol* 28(8):1277-82, 15 Apr 79 (42 ref.)

DRUG EFFECTS

The effects of anticholinergics on the urinary bladder mechanism. Sjögren C. *Acta Pharmacol Toxicol (Copenh)* 43(2):69-73, 1978 (14 ref.)
 Modulation of receptor mechanisms in the CNS: hyper- and hyposensitivity to catecholamines. Schwartz JC, et al. *Neuropharmacology* 17(9):665-85, Sep 78 (138 ref.)
 Myocardial adrenoceptors and cardiac arrhythmias. Ledda F, et al. *Pharmacol Res Commun* 10(7):573-88, Jul 78 (63 ref.)
 [Clinical pharmacology of adrenergic beta receptor blockade with sotalol (MJ 1999)] Schnelle K. *Adv Clin Pharmacol* 18:1-111, 1978 (104 ref.) (Ger)

ISOLATION & PURIFICATION

[beta-Adrenergic receptor and adenylate cyclase (author's translation)] Haga T. *Tanpakushitsu Kakusan Koso* 23(9):1032-41, Sep 78 (59 ref.) (Jpn)

METABOLISM

Regulation of central adrenergic receptors. Bylund DB. *Adv Exp Med Biol* 116:133-62, 1979 (76 ref.)
 Studies on the control of pineal indole synthesis: cyclic nucleotides, adenylate cyclase and phosphodiesterase. Oleschansky MA, et al. *J Neural Transm [Suppl]* (13):81-95, 1978 (51 ref.)
 Catecholamine binding to CNS adrenergic receptors. U'Prichard DC, et al. *J Supramol Struct* 9(2):189-206, 1978 (54 ref.)

PHYSIOLOGY

Beta-adrenergic receptor-mediated vasodilatation. pp. 258-65. Bevan JA, et al.
 In: Vanhoutte PM, Lusen I, ed. *Mechanisms of*

vasodilatation. Basel, Karger, 1978. WG 106 M486 1977. (40 ref.)

Avenues of adrenergic research. Malbon CC. *J Lab Clin Med* 94(3):381-6, Sep 79 (38 ref.)
 Sensitivity and cyclic nucleotides in the rat pineal gland. Zatz M. *J Neural Transm [Suppl]* (13):97-114, 1978 (52 ref.)
 The role of adrenoceptors in bronchial asthma. Patel KR. *J R Coll Physicians Lond* 13(3):165-71, Jul 79 (89 ref.)
 Presynaptic receptor systems on cardiac sympathetic nerves. Lokhandwala MF. *Life Sci* 24(20):1823-32, 14 May 79 (97 ref.)
 The role of the liver in the adrenergic regulation of blood flow from the splanchnic to the central circulation. Rutten DL, et al. *Yale J Biol Med* 52(1):99-106, Jan-Feb 79 (40 ref.)
 [Adrenergic mechanisms of the regulation of sodium tubular transport (a review of the literature)] Lebedev AA, et al. *Farmakol Toksikol* 42(3):311-7, May-Jun 79 (79 ref.) (Rus)

RECEPTORS, ADRENERGIC, ALPHA see under RECEPTORS, ADRENERGIC

RECEPTORS, ADRENERGIC, BETA see under RECEPTORS, ADRENERGIC

RECEPTORS, ANDROGEN see under RECEPTORS, STEROID

RECEPTORS, ANGIOTENSIN see under RECEPTORS, HORMONE

RECEPTORS, CHOLINERGIC

Properties of Torpedo californica acetylcholine receptor. Raftery M, et al. *Adv Cytopharmacol* 3:159-82, 1979 (69 ref.)

ANALYSIS

Endogenous chemical receptors: some physical aspects. Barrantes FJ. *Annu Rev Biophys Bioeng* 8:287-321, 1979 (148 ref.)

IMMUNOLOGY

Postsynaptic membrane of Torpedo electroplax: acetylcholine receptor localization and its use as a tool in the study of cellular immunity in myasthenia gravis. Conti-Tronconi B, et al. *Adv Cytopharmacol* 3:255-67, 1979 (62 ref.)
 Immunohistochemical analysis of acetylcholine receptor and its relevance to specific treatment of experimental autoimmune myasthenia gravis. Fuchs S. *Adv Cytopharmacol* 3:279-85, 1979 (17 ref.)
 Antibodies to the acetylcholine receptor molecule and its component polypeptide chains. Lindstrom J. *Adv Cytopharmacol* 3:245-53, 1979 (57 ref.)
 The immunopathology of myasthenia gravis. Lennon VA. *Hum Pathol* 9(5):541-51, Sep 78 (52 ref.)

METABOLISM

Pathogenesis of myasthenia gravis as a disorder of acetylcholine receptors. Drachman DB, et al. *Adv Cytopharmacol* 3:237-44, 1979 (44 ref.)
 Biochemical analysis of cholinergic mechanisms in skeletal muscle. Almon RR. *Int J Biochem* 9(8):553-7, 1978 (65 ref.)
 alpha-Bungarotoxin binding sites in the CNS. Morley BJ, et al. *Life Sci* 24(10):859-72, 5 Mar 79 (122 ref.)
 Metabolism of acetylcholine receptors in skeletal muscle. Fambrough DM, et al. *Natl Cancer Inst Monogr* (48):277-94, May 78 (60 ref.)

PHARMACODYNAMICS

Neurotoxins and the ganglionic (C6) type of nicotinic receptor. Brown DA. *Adv Cytopharmacol* 3:225-30, 1979 (47 ref.)
 Acetylcholine receptors in and out of membranes. Karlin A, et al. *Adv Cytopharmacol* 3:183-9, 1979 (44 ref.)

PHYSIOLOGY

Presynaptic action of snake venom neurotoxins on cholinergic systems. Dowdall MJ, et al. *Adv Cytopharmacol* 3:63-76, 1979 (40 ref.)
 Acetylcholine receptor-enriched membranes from Torpedo marmorata electroplax, prepared by liquid partitioning. Heilbronn E, et al. *Adv Cytopharmacol* 3:151-8, 1979 (21 ref.)
 The effects of innervation on the properties of acetylcholine receptors in muscle. Edwards C. *Neuroscience* 4(5):565-84, 1979 (192 ref.)
 Control of acetylcholine receptors in skeletal muscle. Fambrough DM. *Physiol Rev* 59(1):165-227, Jan 79 (358 ref.)
 Muscarinic acetylcholine receptor. Heilbronn E, et al. *Prog Neurobiol* 11(3-4):171-88, 1978 (154 ref.)
 Function and structure of the ACh receptor at the muscle end-plate. Landau EM. *Prog Neurobiol* 10(4):253-88, 1978 (264 ref.)

RECEPTORS, CONCANAVALIN A see under RECEPTORS, DRUG

RECEPTORS, CYCLIC AMP

ISOLATION & PURIFICATION

Purification of cyclic nucleotide receptor proteins by cyclic nucleotide affinity chromatography. Dills WL, et al. *Adv Cyclic Nucleotide Res* 10:199-217, 1979 (54 ref.)

METABOLISM

Hormone-receptor-adenylate cyclase interactions. Levitzki A, et al. *FEBS Lett* 101(2):213-9, 15 May 79 (75 ref.)
 Cell-surface cAMP receptors in Dictyostelium. Newell PC, et al. *Symp Soc Exp Biol* 32:161-71, 1978 (34 ref.)

RECEPTORS, DOPAMINE

[Duality of dopaminergic receptors. Pharmacologic and clinical perspectives] Marais C. *Sem Hop Paris* 54(13-16):563-7, May 78 (4 ref.) (Eng. Abstr.) (Fre)

CLASSIFICATION

Multiple classes of dopamine receptors in mammalian central nervous system: the involvement of dopamine-sensitive adenylyl cyclase. Keibian JW. *Life Sci* 23(5):479-83, 7 Aug 78 (33 ref.)

DRUG EFFECTS

Vascular dopamine receptor as a model for other dopamine receptors. Goldberg LI. *Adv Biochem Psychopharmacol* 19:119-29, 1978 (46 ref.)
 Dopamine-sensitive adenylyl cyclase: a receptor mechanism for dopamine. Keibian JW. *Adv Biochem Psychopharmacol* 19:131-54, 1978 (79 ref.)
 Studies on the pharmacological properties of dopamine receptors in various areas of the central nervous system. Spano PF, et al. *Adv Biochem Psychopharmacol* 19:155-65, 1978 (44 ref.)
 Biochemical and pharmacological studies on dopamine receptors. Woodruff GN. *Adv Biochem Psychopharmacol* 19:89-118, 1978 (110 ref.)
 A comparison of the effects of anti-psychotic drugs on pituitary, striatal and limbic system post-synaptic dopamine receptors. Meltzer HY, et al. *Life Sci* 23(6):605-9, 14 Aug 78 (26 ref.)

METABOLISM

Brain receptors for dopamine and neuroleptics. Seeman P, et al. *Adv Biochem Psychopharmacol* 19:167-76, 1978 (70 ref.)
 Multiple receptors for dopamine. Keibian JW, et al. *Nature* 277(5692):93-6, 11 Jan 79 (75 ref.)

PHYSIOLOGY

Self-inhibitory dopamine receptors: their role in the biochemical and behavioral effects of low doses of apomorphine. Di Chiara G, et al. *Adv Biochem Psychopharmacol* 19:275-92, 1978 (40 ref.)

RECEPTORS, DRUG

Membrane receptors in platelet adhesion and secretion. Solum NO, et al. *Bibl Haematol* 45:22-7, 1978 (32 ref.)
 Receptors, neurotransmitters and drug responses. Snyder SH. *N Engl J Med* 300(9):465-72, 1 Mar 79 (61 ref.)
 Membrane receptors for interferon. Besançon F, et al. *Tex Rep Biol Med* 35:282-92, 1977 (30 ref.)
 Role of the membrane-bound receptor system in the biological activity of interferon. Chany C, et al. *Tex Rep Biol Med* 35:330-5, 1977 (20 ref.)
 Interferon and glycoprotein hormones. Friedman RM, et al. *Tex Rep Biol Med* 35:326-9, 1977 (24 ref.)

ANALYSIS

Lectins as probes in studies of intestinal glycoproteins and glycolipids. Etzler ME. *Am J Clin Nutr* 32(1):133-8, Jan 79 (27 ref.)

DRUG EFFECTS

Molecular mechanisms in the receptor action of benzodiazepines. Costa E, et al. *Annu Rev Pharmacol Toxicol* 19:531-45, 1979 (95 ref.)
 The nature of opioid and LSD receptors: structural activity relationship implications. Martin WR. *Natl Inst Drug Abuse Res Monogr Ser* (22):60-9, 1978 (17 ref.)

ISOLATION & PURIFICATION

Purification of cyclic nucleotide receptor proteins by cyclic nucleotide affinity chromatography. Dills WL, et al. *Adv Cyclic Nucleotide Res* 10:199-217, 1979 (54 ref.)

METABOLISM

Methodological aspects on drug receptor binding analysis. Wahlström A. *Acta Pharmacol Toxicol (Copenh)* 43(2):74-8, 1978 (12 ref.)
 Brain receptors for dopamine and neuroleptics. Seeman P, et al. *Adv Biochem Psychopharmacol* 19:167-76, 1978 (70 ref.)
 Biochemical pharmacology of GABAergic agonists. Enna

SJ, et al. *Life Sci* 24(19):1727-37, 7 May 79 (128 ref.)
Vertebrate GABA receptors. DeFeudis FV.
Neurochem Res 3(3):263-80, Jun 78 (92 ref.)

PHYSIOLOGY

The study of lymphocyte membranes using immunoenzymatic techniques. pp. 203-13. Avrameas S, et al.
In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978i. (31 ref.)
Sampling of biologic rhythms, chronocytokinetics and experimental oncology. pp. 175-90. Halberg F, et al.
In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (98 ref.)
Presynaptic receptor systems on cardiac sympathetic nerves. Lokhandwala MF. *Life Sci* 24(20):1823-32, 14 May 79 (97 ref.)
Stimulus-permeability coupling: role of calcium in the receptor regulation of membrane permeability. Putney JW Jr. *Pharmacol Rev* 30(2):209-45, Jun 78 (286 ref.)
Information transfer in cell activation. Rasmussen H, et al. *Soc Gen Physiol Ser* 33:139-59, 1979 (111 ref.)
[The neurobiology of lithium] Navón S.
Medicina (B Aires) 38(1):93-104, Jan-Feb 78 (115 ref.) (Spa)

RECEPTORS, ENDORPHIN see RECEPTORS, NARCOTIC

RECEPTORS, ESTROGEN

ANALYSIS

[Estrogen receptors of the human breast] El'tsina NV.
Vopr Onkol 24(8):108-15, 1978 (31 ref.) (Rus)

METABOLISM

Metabolic and proliferative responses to estrogen by hepatocytes selected for plasma membrane binding-sites specific for estradiol-17beta. Pietras RJ, et al.
J Cell Physiol 98(1):145-59, Jan 79 (64 ref.)

PHYSIOLOGY

On the interaction of cyclic AMP-binding protein and estrogen receptor in growth control. Cho-Chung YS.
Life Sci 24(14):1231-9, 2 Apr 79 (106 ref.)

RECEPTORS, GLUCOCORTICOID see under RECEPTORS, STEROID

RECEPTORS, HISTAMINE

ANALYSIS

[Structural elements of the histamine H1- and H2-receptors] Grechishkin LL, et al. *Farmakol Toksikol* 42(3):197-203, May-Jun 79 (20 ref.) (Rus)

DRUG EFFECTS

Defining the histamine H2-receptor in brain: the interaction with LSD. Green JP, et al.
Natl Inst Drug Abuse Res Monogr Ser (22):38-59, 1978 (76 ref.)

PHYSIOLOGY

H-2 histamine receptors. Hirschowitz BI.
Annu Rev Pharmacol Toxicol 19:203-44, 1979 (250 ref.)
The role of histamine H1- AND H2-receptors in the guinea pig heart. Tenner TE, et al. *Proc West Pharmacol Soc* 21:107-10, 1978 (13 ref.)

RECEPTORS, HISTAMINE H1 see under RECEPTORS, HISTAMINE

RECEPTORS, HISTAMINE H2 see under RECEPTORS, HISTAMINE

RECEPTORS, HORMONE

see related

RADIOLIGAND ASSAY

Relationships of the structure and function of the interferon receptor to hormone receptors and establishment of the antiviral state. Grollman EF, et al. *Cancer Res* 38(11 Pt 2):4172-85, Nov 78 (65 ref.)
Receptors, neurotransmitters and drug responses. Snyder SH.
N Engl J Med 300(9):465-72, 1 Mar 79 (61 ref.)

ANALYSIS

The clinical value of hormone receptor assays in malignant disease. Friedman MA, et al. *Cancer Treat Res* 5(4):185-94, Dec 78 (72 ref.)

DRUG EFFECTS

The mode of coupling of adenylate cyclase to hormone receptors and its modulation by GTP. Levitzki A.
Biochem Pharmacol 27(17):2083-8, 1978 (41 ref.)

METABOLISM

Aspects of steroid hormone-target cell interactions. Baulieu EE. *Adv Exp Med Biol* 117:377-99, 1979 (120 ref.)
Hormone receptors and cyclic nucleotide metabolism in cancer cells. Martin TJ, et al. *Clin Endocrinol (Oxf)* 5 Suppl:373S-386S, 1976 (57 ref.)
Gonadotrophin receptors: characteristics and clinical applications. Davies TF, et al. *Clin Obstet Gynaecol* 5(2):329-62, Aug 78 (132 ref.)
Hormonal control of liver prolactin receptors. Kelly PA, et al. *Curr Top Mol Endocrinol* 3:321-35, 1976 (27 ref.)
Nuclear receptors and thyroid hormone action: a progress report. Oppenheimer JH, et al. *Fed Proc* 38(8):2154-61, Jul 79 (100 ref.)
Central receptor sites for angiotensin-induced drinking: a critical review. Simpson JB, et al. *Fed Proc* 37(13):2676-82, Nov 78 (36 ref.)
Angiotensin II receptors and aldosterone secretion. Catt KJ, et al. *J Endocrinol* 81(2):37P-48P, May 79 (51 ref.)
Calcitonin binding sites in bone: relationships to biological response and 'escape'. Tashjian AH Jr, et al.
Recent Prog Horm Res 34:285-334, 1978 (56 ref.)
Gonadotropin receptors and regulation of steroidogenesis in the testis and ovary. Dufau ML, et al. *Vitam Horm* 36:461-392, 1978 (269 ref.)

PHYSIOLOGY

Prolactin receptor. Nagasawa H, et al. *Life Sci* 24(3):193-208, 15 Jan 79 (124 ref.)
Stimulus-permeability coupling: role of calcium in the receptor regulation of membrane permeability. Putney JW Jr. *Pharmacol Rev* 30(2):209-45, Jun 78 (286 ref.)
Thyroid hormone action at the cellular level. Oppenheimer JH. *Science* 203(4384):971-9, 9 Mar 79 (78 ref.)
[Role of hormonal receptors in the regulation of the corpus luteum (author's transl)] Haour F, et al. *Sem Hop Paris* 54(33-36):1063-70, 18-25 Oct 78 (64 ref.) (Eng. Abstr.) (Fre)
[Interaction of thyroid hormones with the receptor—the 1st step in the mechanism of their action] Knopp J.
Cesk Fysiol 28(2):127-45, 1979 (114 ref.) (Slo)

RECEPTORS, INSULIN

Receptors, antireceptor antibodies and mechanisms of insulin resistance. Flier JS, et al. *N Engl J Med* 300(8):413-9, 22 Feb 79 (32 ref.)

PHYSIOLOGY

Regulation of insulin receptors in normal and abnormal physiology in humans. Bar RS, et al. *Adv Intern Med* 24:23-52, 1979 (67 ref.)
Pathophysiology of the insulin receptor. Jarett L.
Hum Pathol 10(3):301-11, May 79 (96 ref.)
Insulin receptors and the site of action of insulin. Goldfine ID. *Life Sci* 23(27-28):2639-48, 31 Dec 78 (74 ref.)

RECEPTORS, MORPHINE see RECEPTORS, NARCOTIC

RECEPTORS, MUSCARINIC see under RECEPTORS, CHOLINERGIC

RECEPTORS, NARCOTIC

ANALYSIS

Histochemical localization of opiate receptors and the enkephalins. Kuhar MJ, et al.
Adv Biochem Psychopharmacol 20:53-68, 1979 (49 ref.)

DRUG EFFECTS

Molecular actions of opiates: historical overview and new findings on opiate receptor interactions with enkephalins and guanyl nucleotides. Snyder SH, et al.
Adv Biochem Psychopharmacol 20:543-52, 1979 (15 ref.)
The nature of opioid and LSD receptors: structural activity relationship implications. Martin WR.
Natl Inst Drug Abuse Res Monogr Ser (22):60-9, 1978 (17 ref.)

METABOLISM

Peptide neurotransmitters. Snyder SH, et al.
Annu Rev Biochem 48:755-82, 1979 (243 ref.)
Quantitative relationship between antinociceptive activity and opiate receptor affinity: the importance of lipophilicity. Jacobson AE. *Natl Inst Drug Abuse Res Monogr Ser* (22):129-45, 1978 (20 ref.)

PHYSIOLOGY

In vitro studies of opiate receptors. Simon EJ.
Adv Biochem Psychopharmacol 20:31-51, 1979 (78 ref.)
Basic and clinical studies of endorphins [clinical conference]. *Ann Intern Med* 91(2):239-50, Aug 79 (160 ref.)
Opiate receptors: some anatomical and physiological aspects. Kuhar MJ. *Ann NY Acad Sci* 311:35-48, 1978 (24 ref.)
Some observations on the opiate peptides and schizophrenia. Watson SJ, et al. *Arch Gen Psychiatry* 36(1):35-41, Jan 79 (85 ref.)
[Endogenous opiates (endorphins) and pain] Herz A.
Acta Med Austriaca 5(3):63-8, 1978 (39 ref.) (Eng. Abstr.)

(Ger)

RECEPTORS, NICOTINIC see under RECEPTORS, CHOLINERGIC

RECEPTORS, PROGESTERONE

A role for progesterone in breast cancer. McGuire WL, et al. *Ann NY Acad Sci* 286:90-100, 11 Mar 77 (135 ref.)

METABOLISM

Effect of progesterone receptors on transcription. Schwartz RJ, et al. *Ann NY Acad Sci* 286:147-60, 11 Mar 77 (48 ref.)
Nuclear binding sites ('acceptors') for progesterone in avian oviduct: characterization of the highest-affinity sites. Spelsberg TC, et al. *Ann NY Acad Sci* 286:43-63, 11 Mar 77 (55 ref.)

PHYSIOLOGY

Progesterone receptor and regulation of progestin action in mammalian tissues. Jänne O, et al. *Med Biol* 56(5):225-48, Oct 78 (136 ref.)

RECEPTORS, PROSTAGLANDIN see under RECEPTORS, HORMONE

RECEPTORS, SENSORY

PHYSIOLOGY

Cutaneous receptors. Chouchkov C.
Adv Anat Embryol Cell Biol 54(5):3-61, 1978 (180 ref.)
Sensory functions of the liver—a review. Sawchenko PE, et al. *Am J Physiol* 236(1):R5-20, Jan 79 (223 ref.)
Neurodynamic correlates of the coding and decoding of information. Bundzen PV, et al. *Hum Physiol* 4(3):431-47, May-Jun 78 (234 ref.)
[Review: physiology of fish electroreceptors (1973-1978)] Andrianov IuN, et al. *Fiziol Zh SSSR* 65(6):785-800, Jun 79 (75 ref.) (Rus)

RECEPTORS, STEROID

Prognostic value of steroid receptor determination in leukemia. Duval D, et al. *Cancer Res* 38(11 Pt 2):4263-7, Nov 78 (79 ref.)
[Problem of the heterogeneity of steroid hormone receptors] Smirnov AN. *Probl Endokrinol (Mosk)* 24(6):98-107, Nov-Dec 78 (134 ref.) (Rus)

ANALYSIS

Human prostate steroid hormone receptor quantitation. Current methodology and possible utility as a clinical discriminant in carcinoma. Shain SA, et al. *Invest Urol* 16(3):169-74, Nov 78 (59 ref.)

METABOLISM

Testosterone and cellular response. Ohno S. *Birth Defects* 13(2):99-106, 1977 (24 ref.)
Unique steroid congeners for receptor studies. Ojasoo T, et al. *Cancer Res* 38(11 Pt 2):4186-98, Nov 78 (78 ref.)
[Steroid hormones and the activity of the central nervous system] Szukalski B, et al. *Psychiatr Pol* 13(3):287-94, May-Jun 79 (39 ref.) (Pol)

PHYSIOLOGY

Studies on the molecular mechanism of steroid hormone action. O'Malley BW. *Harvey Lect* 72:53-90, 1978 (81 ref.)
[Androgen receptors in target tissues and tumors] Sharoukhova KS. *Vopr Onkol* 25(5):75-80, 1979 (31 ref.) (Rus)

RECEPTORS, SYNAPTIC see SYNAPTIC RECEPTORS

RECEPTORS, VIRUS

[Outer surface of gram negative bacteria and its interaction with phages (author's transl)] Kanagasaki S. *Seikagaku* 50(12):1266-85, Dec 78 (82 ref.) (Jpn)

RECKLINGHAUSEN'S DISEASE OF NERVE see NEUROFIBROMATOSIS

RECOMBINANT DNA see DNA, RECOMBINANT

RECOMBINATION, GENETIC

Transmission genetics of mitochondria and chloroplasts. Birky CW Jr. *Annu Rev Genet* 12:471-512, 1978 (161 ref.)
Some features of genetic recombination in procaryotes. Fox MS. *Annu Rev Genet* 12:47-68, 1978 (131 ref.)
Modes of gene transfer and recombination in bacteria. Low KB, et al. *Annu Rev Genet* 12:249-87, 1978 (342 ref.)
Genetics of influenza virus. Webster RG, et al.
Annu Rev Genet 12:415-31, 1978 (40 ref.)
Promotion and limitation of genetic exchange. Arber W. *Experientia* 35(3):287-93, 15 Mar 79 (38 ref.)
Structure, replication, and recombination of retrovirus genomes: some unifying hypotheses. Coffin JM.
J Gen Virol 42(1):1-26, Jan 79 (124 ref.)

Mitotic recombination and position effect variegation. Becker HJ. *Results Probl Cell Differ* 9:29-49, 1978 (97 ref.)

RECTAL NEOPLASMS

DIAGNOSIS

The impact of colonoscopy on the problem of colorectal cancer. Wolff WJ, et al. *Prog Clin Cancer* 7:51-69, 1978 (73 ref.)

[Colitis carcinoma. Possibilities of early diagnosis] Otto HF, et al. *Dtsch Med Wochenschr* 103(49):1966-72, 8 Dec 78 (75 ref.) (Ger)

[Colo-rectal tumors. Methods and indications for their early diagnosis] Herzog P, et al. *MMW* 121(18):612-5, 4 May 79 (50 ref.) (Ger)

ETIOLOGY

Polypoid syndromes. Bussey HJ. *Major Probl Pathol* 10:81-94, 1976 (35 ref.)

The adenoma-carcinoma sequence in the experimental animal. Cole JW. *Major Probl Pathol* 10:119-25, 1976 (21 ref.)

The adenoma-carcinoma sequence. Day DW, et al. *Major Probl Pathol* 10:58-71, 1976 (31 ref.)

The pathogenesis of colorectal cancer. Introduction. Morson BC. *Major Probl Pathol* 10:1-13, 1976 (33 ref.)

Precancer in ulcerative colitis. Riddell RH, et al. *Major Probl Pathol* 10:95-118, 1976 (32 ref.)

OCCURRENCE

Epidemiology of polyps and cancer. Correa P. *Major Probl Pathol* 10:126-52, 1976 (56 ref.)

PATHOLOGY

Pathology of adenomas. Day DW, et al. *Major Probl Pathol* 10:43-57, 1976 (28 ref.)

Carcinoma arising in a villous adenoma in a 19 year-old male with review of the literature. Al-Sibai A, et al. *Md State Med J* 28(2):45-6, Feb 79 (5 ref.)

RADIOTHERAPY

The role of radiotherapy in the surgical treatment of large bowel cancer. Higgins GA, et al. *Prog Clin Cancer* 7:71-81, 1978 (31 ref.)

SURGERY

[Current trends of complementary therapy in radical surgery of colo-rectal cancer] Cagetti M, et al. *Minerva Chir* 34(5):335-44, 15 Mar 79 (25 ref.) (Eng. Abstr.) (Ita)

[Surgical treatment of rectal cancer] Colombo C, et al. *Minerva Chir* 33(20):1475-96, 31 Oct 78 (86 ref.) (Eng. Abstr.) (Ita)

THERAPY

[Treatment of locally spread rectal cancer] Zalchuk AI. *Klin Khir* (5):47-50, May 79 (45 ref.) (Rus)

RECTUM

PHYSIOPATHOLOGY

Maintenance of anal continence: a review of pelvic floor physiology. Dickinson VA. *Gut* 19(12):1163-74, Dec 78 (68 ref.)

RECURRENCE see under DISEASE

RECURRENT LARYNGEAL NERVE see under LARYNGEAL NERVES

RED NUCLEUS

ANATOMY & HISTOLOGY

[Comparative anatomy of the motor system of vertebrates] Matsunami K. *Nippon Rinsho* 37(3):471-81, 10 Mar 79 (53 ref.) (Jpn)

RED TIDE

see related

SAXITOXIN

REDUCTASES see OXIDOREDUCTASES

REELER MICE see MICE, NEUROLOGIC MUTANTS

REFLEX

The diagnostic role of stapedius reflex estimations. Alberti PW. *Otolaryngol Clin North Am* 11(2):251-61, Jun 78 (40 ref.)

PHYSIOLOGY

Regulation of stiffness by skeletomotor reflexes. Houk JC. *Annu Rev Physiol* 41:99-114, 1979 (59 ref.)

Reflexes from the heart and lungs: physiological curiosities or important regulatory mechanisms. Donald DE, et al. *Cardiovasc Res* 12(8):446-69, Aug 78 (139 ref.)

MEDICAL REVIEWS

Cardiovascular reflexes and autonomic neuropathy. Ewing DJ. *Clin Sci Mol Med* 55(4):321-7, Oct 78 (83 ref.)

Reflex control of vascular capacitance. Hainsworth R, et al. *Int Rev Physiol* 18:67-124, 1979 (158 ref.)

Reflex control of the circulation by afferents from skeletal muscle. Longhurst JC, et al. *Int Rev Physiol* 18:125-48, 1979 (160 ref.)

Hering-Breuer and chest wall reflexes. Seshia MM, et al. *Semin Perinatol* 1(4):369-74, Oct 77 (19 ref.)

[Trigemino-motor reflexes] Limanskii IuP. *Fiziol Zh* 25(2):187-92, Mar-Apr 79 (51 ref.) (Rus)

REFLEX, ABDOMINAL see under REFLEX

REFLEX, ABNORMAL

Heredo-ataxia and cochleo-vestibular disorders. van de Heyning PH. *Acta Otorhinolaryngol Belg* 32(6):671-84, 1978 (59 ref.)

REFLEX, CONDITIONED see under CONDITIONING, CLASSICAL

REFLEX, OCULOCARDIAC see under REFLEX

REFRACTION, OCULAR

[Automated refractometry in clinical practice] Avetisov SE, et al. *Vesta Oftalmol* (3):63-6, May-Jun 79 (22 ref.) (Rus)

REFRACTORY PERIOD, PSYCHOLOGICAL see under REACTION TIME

REFRIGERATION

see related

HYPOTHERMIA, INDUCED

REFSUM'S SYNDROME

METABOLISM

Elucidation of the metabolic error in Refsum's disease: strategy and tactics. Steinberg D. *Adv Neurol* 21:113-24, 1978 (40 ref.)

REFUSE DISPOSAL

Effects from past solid waste disposal practices. Johnson LJ, et al. *Environ Health Perspect* 27:215-21, Dec 78 (35 ref.)

Transport and transportation pathways of hazardous chemicals from solid waste disposal. Van Hook RI. *Environ Health Perspect* 27:295-308, Dec 78 (80 ref.)

METHODS

Chemical, physical, and biological methods for the disposal and detoxification of pesticides. Munnecke DM. *Residue Rev* 70:1-26, 1979 (116 ref.)

REGENERATION

Biodynamic plasticity in the Rolando substance. Csillik B, et al. *Prog Neurobiol* 10(4):203-30, 1978 (61 ref.)

Control of development by ionic currents. Jaffe LF. *Soc Gen Physiol Ser* 33:199-231, 1979 (104 ref.)

[Biological aspects of the restoration of pathologically altered organs] Liozner LD. *Usp Sovrem Biol* 86(1):84-98, Jul-Aug 78 (49 ref.) (Rus)

[Proliferative potential of vertebrate brain cells and their role in brain regeneration] Reznikov KJu. *Usp Sovrem Biol* 86(1):99-113, Jul-Aug 78 (154 ref.) (Rus)

REGIONAL HOSPITAL PLANNING see HOSPITAL PLANNING

REGIONAL PERFUSION see PERFUSION, REGIONAL

REGISTRIES

Role of the Registry of Tumors in Lower Animals in the study of environmental carcinogenesis in aquatic animals. Harshbarger JC. *Ann NY Acad Sci* 298:280-9, 29 Sep 78 (78 ref.)

Cancer registration and its techniques. MacLennan R, et al. *IARC Sci Publ* (21):1-234, 1978 (69 ref.)

REGRESSION ANALYSIS see under STATISTICS

REGURGITATION, GASTRIC see ESOPHAGEAL REFLUX

REHABILITATION

TRENDS

Advances in rehabilitation. Rehabilitative medicine in a more sustainable society. Aitken C, et al. *Practitioner* 221(1324):588-94, Oct 78 (23 ref.)

REINFORCEMENT (PSYCHOLOGY)

Possible effects of normetabolites on the subjective and

reinforcing characteristics of opioids in animals and man. Fraser HF, et al. *Drug Alcohol Depend* 3(5):301-18, Sep 78 (49 ref.)

Behavioral suppression of seriously disruptive behavior in psychotic and retarded patients: a review of punishment and its alternatives. Harris SL, et al. *Psychol Bull* 85(6):1352-75, Nov 78 (188 ref.)

REITER'S DISEASE

DIAGNOSIS

Reiter's disease in children. Rosenberg AM, et al. *Am J Dis Child* 133(4):394-8, Apr 79 (49 ref.)

ETIOLOGY

[Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)

PATHOLOGY

Reiter's disease. Hoffman WW, et al. *Urol Surv* 28(6):197-205, Dec 78 (36 ref.)

RELAXATION TECHNIQUES

Meditation and psychotherapeutic effects. Self-regulation strategy and altered state of consciousness. Shapiro DH Jr, et al. *Arch Gen Psychiatry* 35(3):294-302, Mar 78 (132 ref.)

RELAXIN

Relaxin. Schwabe C, et al. *Recent Prog Horm Res* 34:123-211, 1978 (188 ref.)

RELIEF WORK see under DISASTERS

RELIGION AND MEDICINE

The blindness of Saint Paul. Bullock JD. *Ophthalmology (Rochester)* 85(10):1044-53, Oct 78 (22 ref.)

REMISSION see under DISEASE

RENAL ARTERY

[Use of arterial occlusion in clinical urology] Mazo EB, et al. *Urol Nefrol (Mosk)* (5):73-81, Sep-Oct 78 (104 ref.) (Rus)

RADIOGRAPHY

[The risk in renal angiography] Ziviello M. *Radiol Med (Torino)* 64(4):479-84, Apr 78 (29 ref.) (Ita)

RENAL FAILURE, ACUTE see KIDNEY FAILURE, ACUTE

RENAL FAILURE, CHRONIC see KIDNEY FAILURE, CHRONIC

RENAL OSTEODYSTROPHY

DRUG THERAPY

Current status of the use of newer analogs of vitamin D in the management of renal osteodystrophy. Coburn JW, et al. *Adv Exp Med Biol* 103:473-86, 1978 (41 ref.)

ETIOLOGY

Azotaemic osteodystrophy-present position. Malhotra KK. *J Assoc Physicians India* 26(9):827-35, Sep 78 (40 ref.)

METABOLISM

Pathogenesis of renal osteodystrophy: roles of phosphate and skeletal resistance to PTH. Ritz E, et al. *Adv Exp Med Biol* 103:423-36, 1978 (22 ref.)

PHYSIOPATHOLOGY

Childhood renal osteodystrophy. Avioli LV. *Kidney Int* 14(4):355-60, Oct 78 (45 ref.)

THERAPY

Current status of the management of renal osteodystrophy. Fournier A, et al. *Proc Eur Dial Transplant Assoc* 15:547-68, 1978 (50 ref.)

RENIN

ANTAGONISTS & INHIBITORS

[Various inhibitors of the renin-angiotensin system and their clinical use] Bar-Andziak E. *Pol Arch Med Wewn* 61(1):69-74, Jan 79 (29 ref.) (Pol)

BLOOD

Hyporeninemic hypoadosteronism. Schambelan M, et al. *Adv Intern Med* 24:385-405, 1979 (62 ref.)

Clinical pharmacology of the new beta-adrenergic blocking

- drugs. Part 2. Physiologic and metabolic effects. Frishman W, et al. *Am Heart J* 97(6):797-807, Jun 79 (105 ref.)
- Renin as a predictor of hypertensive complications. Kirkendall WM, et al. *Ann NY Acad Sci* 304:147-60, 30 Mar 78 (54 ref.)
- [Autonomic nervous control of plasma renin activity] Nachev N. *Eksp Med Morfol* 18(1):1-5, 1979 (22 ref.) (Bul)
- [Incidence of beta-blockers on plasma renin activity. Present status] Plouin PF, et al. *Nouv Presse Med* 7(31):2769-74, 20 Sep 78 (48 ref.) (Fre)
- [Pathogenesis of arterial hypertension with a low renin activity in the blood plasma] Shkhvatsabaia IK, et al. *Kardiologia* 18(11):5-11, Nov 78 (18 ref.) (Eng. Abstr.) (Rus)

METABOLISM

- Renin: multiple forms and prohormones. Overturf ML, et al. *Life Sci* 24(21):1913-24, 21 May 79 (79 ref.)
- Some biochemical mechanisms of arterial hypertension. Căpălnă S, et al. *Med Interne* 16(4):337-47, Oct-Dec 78 (27 ref.)
- The brain renin-angiotensin system: a re-evaluation. Ramsay DJ. *Neuroscience* 4(3):313-21, 1979 (71 ref.)
- The renin system in high blood pressure, from disbelief to reality: converting-enzyme blockade for analysis and treatment. Laragh JH. *Prog Cardiovasc Dis* 21(3):159-66, Nov-Dec 78 (24 ref.)

PHYSIOLOGY

- Pharmacologic interruption of the renin-angiotensin system. Hollenberg NK. *Annu Rev Pharmacol Toxicol* 19:559-82, 1979 (117 ref.)
- The brain renin-angiotensin system: a model for the synthesis of peptides in the brain. Ganten D, et al. *Biochem Pharmacol* 27(20):2379-89, 1978 (111 ref.)
- The second Volhard Lecture: The use of blocking agents to define the functions of the renin-angiotensin system. Davis JO. *Clin Sci Mol Med* 48 Suppl 2:3s-14s, Jun 75 (39 ref.)
- Renin 1978. Peart WS. *Johns Hopkins Med J* 143(6):193-206, Dec 78 (161 ref.)
- The renin-angiotensin-aldosterone system. Past, present and future. Vecsei P, et al. *Klin Wochenschr* 56 Suppl 1:5-21, 1978 (231 ref.)

SECRETION

- Neural control of renin release. Zanchetti A, et al. *Clin Sci Mol Med* 48 Suppl 2:215s-223s, Jun 75 (63 ref.)
- Intra-renal factors in renin release. Peart WS. *Contrib Nephrol* 12:5-15, 1978 (60 ref.)
- On the control of renin release. Yun JC. *Nephron* 23(2-3):72-8, 1979 (41 ref.)
- Studies on the release of renin by direct and reflex activation of renal sympathetic nerves. Donald DE. *Physiologist* 22(3):39-42, Jun 79 (47 ref.)
- [The renin-angiotensin-aldosterone system in diabetics] Kokot F. *Pol Tyg Lek* 33(31):1235-6, 31 Jul 78 (25 ref.) (Pol)

REOVIRUS INFECTIONS

- Reovirus and rotavirus infections. Mebus CA. *Proc Annu Meet US Anim Health Assoc* (79):345-9, 1975 (28 ref.)

REOVIRUS TYPE 3 see under REOVIRUSES

REOVIRUSES

- Bluetongue virus characterization. Foster NM. *Proc Annu Meet US Anim Health Assoc* (79):350-66, 1975 (61 ref.)

REPRODUCTION

- Involvement of prostaglandins in the female reproductive cycle. Poyser NL. *Biochem Soc Trans* 6(4):718-22, 1978 (41 ref.)
- The neuroendocrinology of reproduction: an overview. Gorski RA. *Biol Reprod* 20(1):111-27, Feb 79 (102 ref.)
- Photoperiodic regulation of neuroendocrine-gonadal activity. Turek FW, et al. *Biol Reprod* 20(1):32-50, Feb 79 (217 ref.)
- The cost of reproduction—a physiological approach. Calow P. *Biol Rev* 54(1):23-40, Feb 79 (112 ref.)
- Identification of the possible significance of prolactin in human reproduction. Tyson JE, et al. *Clin Obstet Gynecol* 5(2):411-34, Aug 78 (129 ref.)
- Environmental endocrinology and the control of annual reproductive cycles in passerine birds. pp. 44-51. Farner DS, et al. In: *Assemmacher I, Farner DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (51 ref.)
- Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al. In: *Assemmacher I, Farner DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (27 ref.)
- Cytogenetics in animal production. Fecshheimer NS. *J Dairy Sci* 62(5):844-53, May 79 (93 ref.)

- Reproduction and breeding of goats. Shelton M. *J Dairy Sci* 61(7):994-1010, Jul 78 (106 ref.)
- Male reproductive patterns in hibernating bats. Gustafson AW. *J Reprod Fertil* 56(1):317-31, May 79 (75 ref.)
- Male reproductive patterns in nonhibernating bats. Krutzsch PH. *J Reprod Fertil* 56(1):333-44, May 79 (66 ref.)
- Female reproductive patterns in hibernating bats. Oxberry BA. *J Reprod Fertil* 56(1):359-67, May 79 (71 ref.)
- The role of the oviduct in reproduction; our knowledge and our ignorance. Pauerstein CJ, et al. *J Reprod Fertil* 55(1):223-9, Jan 79 (46 ref.)
- The anterior pituitary and reproduction in bats. Richardson BA. *J Reprod Fertil* 56(1):379-89, May 79 (50 ref.)
- Reproductive asymmetry and unilateral pregnancy in Chiroptera. Wimsatt WA. *J Reprod Fertil* 56(1):345-57, May 79 (92 ref.)
- Factors influencing the reproductive capacity of a dairy herd. de Kruif A, et al. *NZ Vet J* 26(7):178, 183-9, Jul 78 (234 ref.)
- Mechanisms of control of the reproductive function by olfactory stimuli in female mammals. Aron C. *Physiol Rev* 59(2):229-84, Apr 79 (444 ref.)
- Reproductive endocrinology: concepts and perspectives, an overview. Greep RO. *Recent Prog Horm Res* 34:1-23, 1978 (56 ref.)
- [Role of the cervical factor in the female reproductive function] Lavrushko IL. *Akush Ginekol (Mosk)* (10):1-5, 1978 (25 ref.) (Rus)
- [Cyclicity of the mass reproduction of animals as a basis for long-term forecasting] Maksimov AA. *Ekologiya* (6):5-13, Nov-Dec 78 (37 ref.) (Rus)

DRUG EFFECTS

- Melatonin: reproductive effects. Reiter RJ, et al. *J Neural Transm [Suppl]* (13):209-23, 1978 (42 ref.)
- Pharmacological control of reproduction cycles. Lamming GE, et al. *Vet Rec* 104(8):156-60, 24 Feb 79 (37 ref.)
- Effects of cannabinoids on reproduction and development. Bloch E, et al. *Vitam Horm* 36:203-58, 1978 (236 ref.)

REPRODUCTION, ASEXUAL see under REPRODUCTION

REPTILASE see under PEPTIDE HYDROLASES

REPTILES

- Diseases of the respiratory system in reptiles. Jacobson E. *VM SAC* 73(9):1169-75, Sep 78 (26 ref.)

MICROBIOLOGY

- Reptilia-related viruses. Lunger PD, et al. *Adv Virus Res* 23:159-204, 1978 (124 ref.)

PARASITOLOGY

- Ascaridoid nematodes of amphibians and reptiles: *Gedophilascaris* n.g. and *Ortleppascaris* n.g. Sprent JF. *J Helminthol* 52(3):261-82, Sep 78 (16 ref.)

PHYSIOLOGY

- Reproductive endocrinology of reptiles and amphibians: gonadotropins. Licht P. *Annu Rev Physiol* 41:337-51, 1979 (74 ref.)
- Osmoregulation and hormones in reptiles. pp. 217-21. Skadhauge E. In: *Assemmacher I, Farner DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (17 ref.)
- Respiratory control in air-breathing ectotherms. pp. 93-130. Jackson DC. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (101 ref.)

RESCINNAMINE see under RESERPINE

RESEARCH

see related

OPERATIONS RESEARCH

RESEARCH DESIGN

- Methodological considerations in alcohol research with human subjects. Maisto SA, et al. *Addict Behav* 3(3-4):243-51, 1978 (50 ref.)

RESEARCH SUPPORT

TRENDS

- The National Health and Medical Research Council. *Med J Aust* 1(7):267-9, 7 Apr 79 (6 ref.)

RESERPINE

PHARMACODYNAMICS

- The effects of reserpine on hypothalamo-pituitary adrenocortical function. Vellucci SV. *Gen Pharmacol* 9(5):275-85, 1978 (98 ref.)

- Reserpine-induced supersensitivity to the cardiac effects of agonists. Meisheri KD, et al. *Life Sci* 24(6):473-80, 5 Feb 79 (48 ref.)

RESERVE CELL CARCINOMA see CARCINOMA, OAT CELL

RESISTANCE FACTORS see R FACTORS

RESISTANCE, NATURAL see IMMUNITY, NATURAL

RESMETHRIN see under PYRETHRINS

RESORTS see HEALTH RESORTS

RESPIRATION

see related

APNEA

- The respiratory muscles: Mechanics, control, and pathophysiology. Part 2. Derenne JP, et al. *Am Rev Respir Dis* 118(2):373-90, Aug 78 (213 ref.)
- The respiratory muscles: mechanics, control, and pathophysiology. Part III. Derenne JP, et al. *Am Rev Respir Dis* 118(3):581-601, Sep 78 (443 ref.)
- Pulmonary involvement in the collagen vascular diseases. Hunninghake GW, et al. *Am Rev Respir Dis* 119(3):471-503, Mar 79 (362 ref.)
- Control of breathing during sleep. Phillipson EA. *Am Rev Respir Dis* 118(5):909-39, Nov 78 (246 ref.)
- Preoperative evaluation of pulmonary function. Validity, indications, and benefits. Tisi GM. *Am Rev Respir Dis* 119(2):293-310, Feb 79 (113 ref.)
- The hyperpnea of dynamic muscular exercise. Whipp BJ. *Exerc Sport Sci Rev* 5:295-311, 1977 (101 ref.)
- Ammonia and the regulation of ventilation. pp. 69-91. Dutton RE, et al. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (91 ref.)
- Respiratory control in air-breathing ectotherms. pp. 93-130. Jackson DC. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (101 ref.)
- Ventilatory response to muscular exercise. pp. 31-68. Levine S. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (153 ref.)
- Breathing during sleep. pp. 131-66. Orem J. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (141 ref.)
- Central nervous system regulation of ventilation. pp. 1-29. Saint John WM. In: *Davies DG, Barnes CD, ed. Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (107 ref.)
- The respiratory response to pregnancy. Milne JA. *Postgrad Med J* 55(643):318-24, May 79 (43 ref.)
- Fetal breathing movements. Chernick V. *Semin Perinatol* 1(4):339-42, Oct 77 (30 ref.)
- Mechanics of the first inspiration. Chernick V. *Semin Perinatol* 1(4):347-50, Oct 77 (25 ref.)
- Onset of breathing at birth. Chernick V. *Semin Perinatol* 1(4):343-6, Oct 77 (30 ref.)
- The first expiration: role of pulmonary surfactant. Chernick V. *Semin Perinatol* 1(4):351-5, Oct 77 (32 ref.)
- Central chemoreceptor function in the fetus. Jansen AH. *Semin Perinatol* 1(4):323-6, Oct 77 (30 ref.)
- Ventilatory response to hypercapnia. Rigatto H. *Semin Perinatol* 1(4):363-7, Oct 77 (32 ref.)
- Ventilatory response to hypoxia. Rigatto H. *Semin Perinatol* 1(4):357-62, Oct 77 (33 ref.)
- Apnea and periodic breathing. Rigatto H. *Semin Perinatol* 1(4):375-81, Oct 77 (54 ref.)
- Hering-Breuer and chest wall reflexes. Seshia MM, et al. *Semin Perinatol* 1(4):369-74, Oct 77 (19 ref.)
- Physiological and metabolic correlations in human sepsis. Invited commentary. Siegel JH, et al. *Surgery* 86(2):163-93, Aug 79 (64 ref.)
- [Effect of endocrine disease on respiratory function at rest (author's transl)] De Troyer A, et al. *Bull Eur Physiopathol Respir* 14(6):785-800, Nov-Dec 78 (62 ref.) (Fre)
- [O2 store (author's transl)] Kawashiro T, et al. *Kokyu To Junkan* 27(3):232-42, Mar 79 (60 ref.) (Jpn)
- [Inert gas (author's transl)] Ohta Y, et al. *Kokyu To Junkan* 27(6):584-91, Jun 79 (94 ref.) (Jpn)
- [Morphology and functions of the small airway and ventilation dynamics—peripheral airway as a silent zone] Nishimoto Y, et al. *Nippon Rinsho* 36(6):2420-6, 10 Jun 78 (27 ref.) (Jpn)
- [Bronchiolar lesions and early respiratory abnormalities in long-term smokers] Satake T, et al. *Nippon Rinsho* 36(6):2471-6, 10 Jun 78 (31 ref.) (Jpn)

RESPIRATION DISORDERS

DIAGNOSIS

The definition of 'Cheyne-Stokes rhythms'. Lorenz R, et al. *Acta Neurochir (Wien)* 43(1-2):61-76, 1978 (121 ref.)

ETIOLOGY

The pathophysiology of respiration in neurosurgical patients. Frost EA. *J Neurosurg* 50(6):699-714, Jun 79 (106 ref.)

PHYSIOPATHOLOGY

The respiratory muscles: mechanics, control, and pathophysiology. Part III. Derenne JP, et al. *Am Rev Respir Dis* 118(3):581-601, Sep 78 (443 ref.)

RESPIRATORY AIRFLOW

[P.O.1 (airway occlusion pressure) (author's transl)] Ohtsuka H. *Kokyu To Junkan* 26(8):729-36, Aug 78 (63 ref.) (Jpn)

RESPIRATORY CENTER

PHYSIOLOGY

The respiratory muscles: Mechanics, control, and pathophysiology. Part 2. Derenne JP, et al. *Am Rev Respir Dis* 118(2):373-90, Aug 78 (213 ref.)

RESPIRATORY DISTRESS SYNDROME

see related

HYALINE MEMBRANE DISEASE

COMPLICATIONS

Pneumothorax. Monin P, et al. *Clin Perinatol* 5(2):335-50, Sep 78 (70 ref.)

DIAGNOSIS

[Perspectives of inducing fetal maturity] Karchmer S, et al. *Gynecol Obstet Mex* 44(263):223-42, Sep 78 (38 ref.) (Eng. Abstr.) (Spa)

PREVENTION & CONTROL

Fetal lung maturation and the antenatal use of glucocorticoids to prevent the respiratory distress syndrome. Shields JR, et al. *Obstet Gynecol Surv* 34(5):343-63, May 79 (133 ref.)

THERAPY

The complication of oxygen use in the newborn infant. Ehrenkranz RA, et al. *Clin Perinatol* 5(2):437-50, Sep 78 (83 ref.)

Follow-up studies in infants treated by mechanical ventilation. Fitzhardinge PM. *Clin Perinatol* 5(2):451-61, Sep 78 (40 ref.)

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome. Burki NK.

South Med J 71(11):1412-5, 1423, Nov 78 (39 ref.)
[Shock lung] von Wichert P. *Med Klin* 74(1):1-8, 5 Jan 79 (27 ref.) (Ger)

ETIOLOGY

Pathogenesis of pulmonary edema associated with the adult respiratory distress syndrome. Sibbald WJ, et al. *Can Med Assoc J* 120(4):445-50, 17 Feb 79 (38 ref.)
[Pulmonary hyaline membranes in newborns and adults - morphology and pathogenesis (literature review). Part 2. Pathogenesis] Kretschmar K, et al. *Z Aerzt Fortbild (Jena)* 72(21):1009-13, 1 Nov 78 (89 ref.) (Ger)

PATHOLOGY

[Acute respiratory insufficiency syndrome ('shock lung') in adults] Esipova IK. *Arkh Patol* 41(1):66-72, 1979 (70 ref.) (Eng. Abstr.) (Rus)

PHYSIOPATHOLOGY

[Shock-lung (author's transl)] Mittermayer C, et al. *Verh Dtsch Ges Pathol* 62:11-63, 1978 (179 ref.) (Eng. Abstr.) (Ger)

THERAPY

[Evaluation of the mechanisms of the effectiveness of artificial pulmonary ventilation under increased pressure in the respiratory tracts in respiratory disorders (a review of the foreign literature)] Oblyvach AV. *Vestn Khir* 122(6):132-5, Jun 79 (43 ref.) (Rus)

RESPIRATORY ENTERIC ORPHAN VIRUS see REOVIRUSES

RESPIRATORY FAILURE see RESPIRATORY INSUFFICIENCY

RESPIRATORY FUNCTION TESTS

[Tests for the study of the small air passages and their use in aged patients] Carapezzi C. *G Clin Med* 59(9-10):355-96, Sep-Oct 78 (119 ref.) (Eng. Abstr.) (Ita)

METHODS

[Infections of the respiratory tract. Functional diagnosis] Herzog H. *Wien Med Wochenschr* 129(4):91-6, 28 Feb 79 (16 ref.) (Ger)

[Advances in pneumonology. Test of small bronchi] Karpińska M, et al. *Pol Arch Med Wewn* 60(5):467-75, Nov 78 (0 ref.) (Pol)

STANDARDS

[Value of the respiratory function test for diagnosis and therapy] Vogel J. *Z Gesamte Inn Med* 34(5):suppl 39-47, 1 Mar 79 (47 ref.) (Ger)

RESPIRATORY HYPERSENSITIVITY

A review of allergic respiratory disease in laboratory animal workers. Lutsky I, et al. *Lab Anim Sci* 28(6):751-6, Dec 78 (22 ref.)

ETIOLOGY

Allergic respiratory diseases and aerobiology. Oehling A. *Allergol Immunopathol (Madr)* 6(6):535-40, Nov-Dec 78 (12 ref.)

RESPIRATORY INSUFFICIENCY

Prodromata of sudden death and myocardial infarction. Kuller LH. *Adv Cardiol* 25:61-72, 1978 (21 ref.)

ETIOLOGY

Respiratory failure in disorders of the thoracic cage. Bergofsky EH. *Am Rev Respir Dis* 119(4):643-69, Apr 79 (143 ref.)

THERAPY

Continuing treatment of respiratory insufficiency. Mariencheck WL. *Adv Intern Med* 24:359-84, 1979 (92 ref.)
Extracorporeal circulation for cardiopulmonary failure. Bartlett RH, et al. *Curr Probl Surg* 15(5):1-96, May 78 (306 ref.)
[The treatment of acid-base imbalance in the intensive care of respiratory diseases] Pasargiklian M, et al. *Minerva Med* 70(1):1-18, 7 Jan 79 (62 ref.) (Eng. Abstr.) (Ita)

RESPIRATORY SYSTEM

ABNORMALITIES

Congenital malformations and genetic disorders of the respiratory tract (larynx, trachea, bronchi, and lungs). Landing BH, et al. *Am Rev Respir Dis* 120(1):151-85, Jul 79 (317 ref.)

IMMUNOLOGY

[Local immune mechanisms of respiratory system in man (author's transl)] Owsinski J. *Przegl Lek* 35(11):827-33, 1978 (49 ref.) (Pol)
[Nonspecific protective mechanisms of the respiratory tracts] Treshchinskii AI, et al. *Anesteziol Reanimatol* 2(2):3-7, Mar-Apr 79 (33 ref.) (Rus)

PHYSIOLOGY

Control of mucus secretion and ion transport in airways. Nadel JA, et al. *Annu Rev Physiol* 41:369-81, 1979 (79 ref.)
The anatomy and physiology of the bovine respiratory system relating to pulmonary disease. Veit HP, et al. *Cornell Vet* 68(4):555-81, Oct 78 (96 ref.)

PHYSIOPATHOLOGY

[Pathophysiology of status asthmaticus] Tammeling GJ, et al. *Ned Tijdschr Geneesk* 122(50):1968-76, 16 Dec 78 (49 ref.) (Dut)
[Evaluation of the mechanisms of the effectiveness of artificial pulmonary ventilation under increased pressure in the respiratory tracts in respiratory disorders (a review of the foreign literature)] Oblyvach AV. *Vestn Khir* 122(6):132-5, Jun 79 (43 ref.) (Rus)

RESPIRATORY THERAPY

METHODS

[Ultrasonic aerosols in the overall therapy of pulmonary tuberculosis (a review of the literature)] Shesterina MV, et al. *Probl Tuberk* (2):23-7, Feb 79 (54 ref.) (Rus)

RESPIRATORY THERAPY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

RESPIRATORY TRACT DISEASES

DRUG THERAPY

[Long-term treatment with corticoids in respiratory disorders] Minette A. *Rev Inst Hyg Mines (Hasselt)* 32(2):51-75, 1977 (134 ref.) (Eng. Abstr.) (Dut)

FAMILIAL & GENETIC

Congenital malformations and genetic disorders of the respiratory tract (larynx, trachea, bronchi, and lungs). Landing BH, et al. *Am Rev Respir Dis* 120(1):151-85, Jul 79 (317 ref.)

IMMUNOLOGY

[Local immune mechanisms of respiratory system in man (author's transl)] Owsinski J. *Przegl Lek* 35(11):827-33, 1978 (49 ref.) (Pol)

PHYSIOPATHOLOGY

Respiratory disease in pregnancy. de Swiet M. *Postgrad Med J* 55(643):325-8, May 79 (31 ref.)

VETERINARY

Diseases of the respiratory system in reptiles. Jacobson E. *VM SAC* 73(9):1169-75, Sep 78 (26 ref.)

RESPIRATORY TRACT INFECTIONS

COMPLICATIONS

[Pathogenesis of brain lesions in acute viral respiratory infections (review)] Vashchenko MA, et al. *Zh Nevropatol Psikhiatr* 78(11):1723-31, 1978 (176 ref.) (Rus)

DIAGNOSIS

[Infections of the respiratory tract. Functional diagnosis] Herzog H. *Wien Med Wochenschr* 129(4):91-6, 28 Feb 79 (16 ref.) (Ger)

DRUG THERAPY

Effect of interferon respiratory infections of animals. Soike KF, et al. *Tex Rep Biol Med* 35:455-60, 1977 (22 ref.)
[Trends in antibiotic therapy of respiratory infections in pediatrics] Miraglia Del Giudice M, et al. *Pediatrics (Napoli)* 86(4):547-63, 31 Dec 78 (40 ref.) (Ita)

ETIOLOGY

The pathogenesis of respiratory viral infection. Heath RB. *Postgrad Med J* 55(640):122-7, Feb 79 (14 ref.)

IMMUNOLOGY

[The principles of defense of the respiratory mucous membrane against infections (author's transl)] Naumann HH. *HNO* 26(12):397-405, Dec 78 (23 ref.) (Ger)
[Selective IgA deficiency. Review of the literature and experimental observations] Pandolfi F, et al. *Recenti Prog Med* 65(2):101-16, Aug 78 (41 ref.) (Eng. Abstr.) (Ita)

RADIOGRAPHY

Lower respiratory infections: how infants differ from adults. Griscom NT, et al. *Radiol Clin North Am* 16(3):367-87, Dec 78 (30 ref.)

THERAPY

Acute lower respiratory disease. Fedson DS, et al. *Primary Care* 6(1):13-41, Mar 79 (41 ref.)

RESPIRATORY TRACT NEOPLASMS

PATHOLOGY

Tumours of the respiratory tract. Pour P, et al. *IARC Sci Publ* (6):1-40, 1976 (171 ref.)

RESPONSE INTERFERENCE see under COGNITION DISORDERS

RESPONSE LATENCY see REACTION TIME

RESPONSE TIME see REACTION TIME

RESTING POTENTIALS see MEMBRANE POTENTIALS

RESTLESSNESS see PSYCHOMOTOR AGITATION

RESTRAINT, PHYSICAL

see related

IMMOBILIZATION

RESTRICTION ENDONUCLEASES see DNA RESTRICTION ENZYMES

RESUSCITATION

- [Rescue and first aid for the severely traumatized] Muhr G, et al. *Chirurg* 49(10):593-600, Oct 78 (14 ref.) (Ger)
 [Limitations of reanimation and intensive therapy] Steinbreithner K. *Wien Med Wochenschr* 128(24):753-61, 30 Dec 78 (82 ref.) (Ger)

METHODS

- [Problems of juvenile poisoning (Ingestion accidents)] Rechlin R, et al. *Z Aerzt Fortbild (Jena)* 72(20):960-6, 15 Oct 78 (50 ref.) (Ger)

RETE TESTIS see under **TESTIS**

RETENTION (PSYCHOLOGY) see under **MEMORY**

RETICULAR FORMATION**PHYSIOLOGY**

- Reticulospinal projections to spinal motor nuclei. Peterson BW. *Annu Rev Physiol* 41:127-40, 1979 (46 ref.)

RETICULOCYTES**IMMUNOLOGY**

- [Mycoplasma interaction with lymphoreticular and polymorphonuclear cells] Sanin AV. *Biol Nauki* (12):16-31, 1978 (113 ref.) (Rus)

METABOLISM

- The molecular mechanism of hemoglobin synthesis and its regulation in the reticulocyte. Safer B, et al. *CRC Crit Rev Biochem* 5(4):261-90, 1978 (231 ref.)

RETICULOENDOTHELIAL SYSTEM

see related

PHAGOCYTES**IMMUNOLOGY**

- [Role of the reticuloendothelial system of the liver in pathology] Judkiewicz L, et al. *Pol Tyg Lek* 34(25):1005-7, 18 Jun 79 (36 ref.)

RETICULOENDOTHELIOSIS**DIAGNOSIS**

- [Dermatopathic lymphadenitis (a review of the literature)] Shaposhnikov OK, et al. *Vestn Dermatol Venerol* (9):22-8, Sep 78 (69 ref.) (Rus)

RETICULOENDOTHELIOSIS, LEUKEMIC see **LEUKEMIA, HAIRY CELL**

RETICULUM CELL SARCOMA see **SARCOMA, RETICULUM CELL**

RETINA**CYTOLOGY**

- A rose by any other name... on 'naming of neurones' by Rowe and Stone. Hughes A. *Brain Behav Evol* 16(1):52-64, 1979 (35 ref.)
 The potential roles for ganglioside GM2 and GM1 synthetase in retinotectal specificity. Pierce M, et al. *Symp Soc Exp Biol* 32:261-74, 1978 (22 ref.)

PHYSIOLOGY

- Calcium in excitation of vertebrate rods and cones: retinal efflux of calcium studied with dichlorophosphonazo III. Yoshikami S, et al. *Ann NY Acad Sci* 307:545-61, 28 Apr 78 (33 ref.)

RETINAL DEGENERATION**METABOLISM**

- [Lysosomes, cyclic nucleotides and retinal degeneration] Riding GV. *Vestn Akad Med Nauk SSSR* (10):8-12, 1978 (40 ref.) (Eng. Abstr.) (Rus)

RETINAL DETACHMENT**CHEMICALLY INDUCED**

- Miotics and retinal detachment: a survey and case report. Alpar JJ. *Ann Ophthalmol* 11(3):395-401, Mar 79 (32 ref.)

ETIOLOGY

- Rhegmatogenous retinal detachment complicating diabetic retinopathy. Humphrey WT. *South Med J* 71(10):1206-10, Oct 78 (10 ref.)

PREVENTION & CONTROL

- Current status of prophylaxis of retinal detachment. Markham RH, et al. *Trans Ophthalmol Soc UK* 97(4):482-4, Sep 77

- (23 ref.)
 Prophylaxis in retinal detachment surgery. Scott JD. *Trans Ophthalmol Soc UK* 98(2):190-4, 1978 (22 ref.)

RETINAL DISEASES**ETIOLOGY**

- Review of the literature on intraocular lenses 1976-1977. Wigton JS. *Am J Optom Physiol Opt* 55(11):780-91, Nov 78 (59 ref.)
 [Diseases of the retina and choroidea from the geriatric aspect] Margolis MG. *Oftalmol Zh* (6):457-62, 1978 (60 ref.) (Rus)

RETINAL TEARS see **RETINAL DETACHMENT**

RETINALDEHYDE see under **VITAMIN A**

RETINOBLASTOMA**ETIOLOGY**

- [Contributions of genetics on the etiology of retinoblastoma] Genčik A, et al. *Cesk Oftalmol* 35(3):212-6, May 79 (17 ref.) (Eng. Abstr.) (Slo)

FAMILIAL & GENETIC

- The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)
 The Costenbader Memorial Lecture. Genesis and genetics of retinoblastoma. François J, et al. *J Pediatr Ophthalmol Strabismus* 16(2):85-100, Mar-Apr 79 (146 ref.)
 [Hereditary determination of retinoblastoma (inheritance characteristics)] Artemov AV. *Vestn Akad Med Nauk SSSR* (5):87-90, 1979 (17 ref.) (Eng. Abstr.) (Rus)

THERAPY

- Retinoblastoma. Bishop JO. *Pediatr Ann* 8(1):12-33, Jan 79 (44 ref.)

RETINOL see **VITAMIN A**

RETROPERITONEAL FIBROSIS

- Idiopathic retroperitoneal fibrosis. Lepor H, et al. *J Urol* 122(1):1-6, Jul 79 (80 ref.)

RETROPERITONEAL NEOPLASMS**PATHOLOGY**

- Retroperitoneal fibrohistiocytic tumors in children: report of five cases. Cozzutto C, et al. *Cancer* 42(3):1350-63, Sep 78 (39 ref.)
 Malignant fibrous histiocytoma of the retroperitoneum and genitourinary tract: a clinicopathological correlation and review of the literature. Usher SM, et al. *J Urol* 122(1):105-9, Jul 79 (32 ref.)

REVERSE TRANSCRIPTASE**METABOLISM**

- [Problems of genetic enzymology] Kiselev LL, et al. *Mol Biol (Mosk)* 11(6):1292-1303, Nov-Dec 77 (121 ref.) (Rus)

REYE'S SYNDROME

- [Reye's syndrome] Calvani M, et al. *Recenti Prog Med* 65(6):401-523, Dec 78 (143 ref.) (Eng. Abstr.) (Ita)

DIAGNOSIS

- Reye syndrome — an update. Riley HD Jr. *J Okla State Med Assoc* 72(6):165-70, Jun 79 (19 ref.)

OCCURRENCE

- Epidemiology of Reye syndrome. Chaves-Carballo E. *Adv Neurol* 19:231-48, 1978 (92 ref.)

RH FACTORS see **RH-HR BLOOD-GROUP SYSTEM**

RH-HR BLOOD-GROUP SYSTEM

- Remaining problems in the prevention of Rh₀ isoimmunization. Goplerud CP. *Semin Perinatol* 1(2):177-81, Apr 77 (31 ref.)
 [Hemolytic disease of the newborn due to rhesus incompatibility] von Criegern T. *Med Klin* 74(26):1013-22, 29 Jun 79 (37 ref.) (Ger)
 [E antigen and B hepatitis] Shouval-Steigbiel D, et al. *Harefuah* 95(3-4):122-3, Aug 78 (17 ref.) (Heb)

RHABDOMYOSARCOMA

- Rhabdomyosarcoma in childhood and adolescence. Maurer

- HM. *Curr Probl Cancer* 2(9):1-36, Mar 78 (35 ref.)
 Intracranial rhabdomyosarcoma. Olney LE, et al. *Urology* 14(2):113-25, Aug 79 (76 ref.)

RHEOGRAPHY see **PLETHYSMOGRAPHY, IMPEDANCE**

RHEOLOGY

- Rheo-optical studies of platelet structure and function. Frojmovic MM. *Prog Hemost Thromb* 4:279-319, 1978 (166 ref.)

RHESUS BLOOD-GROUP SYSTEM see **RH-HR BLOOD-GROUP SYSTEM**

RHEUMATIC FEVER**ETIOLOGY**

- Poststreptococcal diseases: pathogenetic aspects of rheumatic fever and acute poststreptococcal glomerulonephritis. Taranta A. *Pathobiol Annu* 8:333-57, 1978 (148 ref.)

RHEUMATISM

- Papers on rheumatology and osteoarthral lesions. 2d trimester 1978. *Rev Rhum Mal Osteoartic* 45(10):593-614, Oct 78 (759 ref.) (Eng. Fre)

DRUG THERAPY

- Drug therapy reviews: antirheumatic agents. Evens RP. *Am J Hosp Pharm* 36(5):622-33, May 79 (172 ref.)
 Effects of anti-rheumatic drugs on immunological parameters. Penny R. *Aust NZ J Med* 8 Suppl 1:109-13, 1978 (13 ref.)
 Update: treatment of rheumatic disease. Solomon SD. *J Med Soc NJ* 75(12):855-8, Nov 78 (19 ref.)
 Drug interactions in rheumatoid disease—are they of any clinical importance? Volans GN. *Rheumatol Rehabil Suppl*:112-7, 1978 (17 ref.)

ETIOLOGY

- Rheumatic disorders associated with viral infection. Hyer FH, et al. *Semin Arthritis Rheum* 8(1):17-31, Aug 78 (121 ref.)
 [Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

- Phlogistic properties of bacterial debris. Hadler NM, et al. *Semin Arthritis Rheum* 8(1):1-16, Aug 78 (119 ref.)
 [Rheumatism and HL-A antigens] Sonozaki H, et al. *Nippon Rinsho* 36(9):3159-63, 10 Sep 78 (39 ref.) (Jpn)

MICROBIOLOGY

- [Yersinia enterocolitica and rheumatic diseases (a review of the literature)] Agabova ER, et al. *Vopr Revm* (4):65-70, Oct-Dec 78 (35 ref.) (Rus)

RHEUMATISM, MUSCULAR see **FIBROSITIS**

RHEUMATISM, PERI-EXTRA-ARTICULAR see **POLYMYALGIA RHEUMATICA**

RHINENCEPHALON see **LIMBIC SYSTEM**

RHINITIS**IMMUNOLOGY**

- Immunohistopathology of allergic rhinitis and conditions allied. Mygind N. *Clin Otolaryngol* 3(3):325-42, Aug 78 (107 ref.)

SURGERY

- [Status and prospects of cryosurgery in the treatment of inflammatory diseases of the nasal cavity and pharynx] Potapova II, et al. *Vestn Otorinolaringol* (1):3-10, Jan-Feb 79 (40 ref.) (Eng. Abstr.) (Rus)

RHINITIS, ALLERGIC see **HAY FEVER**

RHODOSPIRILLUM RUBRUM**ENZYMOLGY**

- Ribulose biphosphate carboxylases from *Chromatium vinosum* and *Rhodospirillum rubrum* and their role in photosynthetic carbon assimilation. Akazawa T, et al. *Basic Life Sci* 11:209-26, 1978 (60 ref.)

RHODOTORULA see under **MONILIALES**

RHOMBENCEPHALIC SLEEP see **SLEEP, REM**

RHUBARB see under **PLANTS, MEDICINAL**

RIBONUCLEASE

[Nucleases. Biological role] Tatarskaia RI.
Mol Biol (Mosk) 10(2):477-97, May-Jun 76 (181 ref.) (Eng. Abstr.) (Rus)

RIBONUCLEIC ACID see RNA

RIBONUCLEOPROTEINS see under NUCLEOPROTEINS

RIBONUCLEOSIDE DIPHOSPHATE REDUCTASE see under RIBONUCLEOTIDE REDUCTASES

RIBONUCLEOSIDE TRIPHOSPHATE REDUCTASE see under RIBONUCLEOTIDE REDUCTASES

RIBONUCLEOTIDE REDUCTASES

Reduction of ribonucleotides. Thelander L, et al.
Annu Rev Biochem 48:133-58, 1979 (159 ref.)

RIBOSEPHOSPHATE PYROPHOSPHOKINASE see under PHOSPHOTRANSFERASES, ATP

RIBOSOMAL PROTEINS

The structure and function of eukaryotic ribosomes. Wool IG. Annu Rev Biochem 48:719-54, 1979 (227 ref.)

METABOLISM

Mechanism of initiation of protein synthesis. pp. 237-65. Grunberg-Manago M.
In: Pullman B, ed. Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935 1977. (67 ref.)

RIBOSOMES

see related
RNA, RIBOSOMAL

METABOLISM

How do eucaryotic ribosomes select initiation regions in messenger RNA? Kozak M. Cell 15(4):1109-23, Dec 78 (183 ref.)

The role of RNA's in the structure and function of ribosomes. pp. 213-35. Ebel JP.

In: Pullman B, ed. Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935 1977. (72 ref.)

Mechanism of initiation of protein synthesis. pp. 237-65. Grunberg-Manago M.

In: Pullman B, ed. Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935 1977. (67 ref.)

Senescent changes in the ribosomes of animal cells in vivo and in vitro. Miquel J, et al. Mech Ageing Dev 9(3-4):247-66, Feb 79 (106 ref.)

Mechanisms in polypeptide chain elongation on ribosomes. Bermek E. Prog Nucleic Acid Res Mol Biol 21:63-100, 1978 (369 ref.)

Energetics of the ribosome. Spirin AS.
Prog Nucleic Acid Res Mol Biol 21:39-62, 1978 (67 ref.)

Evidence for a translation-inhibitory ribosome-associated protein. Joklik WK. Tex Rep Biol Med 35:264-9, 1977 (23 ref.)

PHYSIOLOGY

Ribosome accumulation and the regulation of epidermal hyperplastic growth. Argyris TS. Life Sci 24(13):1137-47, 26 Mar 79 (31 ref.)

ULTRASTRUCTURE

The structure and function of eukaryotic ribosomes. Wool IG. Annu Rev Biochem 48:719-54, 1979 (227 ref.)

RIBOSTAMYCIN see under ANTIBIOTICS

RIBULOSEBIPHOSPHATE CARBOXYLASE see under CARBOXY-LYASES

RICINOLEIC ACIDS see under FATTY ACIDS, UNSATURATED

RICKETS, RENAL see RENAL OSTEODYSTROPHY

RICKETTSIAE INFECTIONS

Rickettsiosis in India: a review. Padbidri VS, et al.
J Indian Med Assoc 71(4):104-7, 16 Aug 78 (53 ref.)

RICKETTSIAL INFECTIONS

HISTORY

[Development of the theory of rickettsioses] Tarasevich IV.
Zh Mikrobiol Epidemiol Immunobiol (3):3-8, Mar 79 (0 ref.) (Rus)

RICKETTSIAL VACCINES see under VACCINES

RIFAMPICIN see RIFAMPIN

RIFAMPIN

ADMINISTRATION & DOSAGE

Clinical use of rifampicin in combination for non-mycobacterial infections: a survey of published evidence. Nessi R, et al. J Int Med Res 7(3):179-86, 1979 (49 ref.)

RIFT VALLEY FEVER VIRUS see under ARBOVIRUSES

RIOTS

see related
VIOLENCE

RISTOCETIN

DIAGNOSTIC USE

[Platelet aggregation caused by ristocetin—its implication and action mechanism] Izuchi Y. Nippon Rinsho 36(12):3848-56, 10 Dec 78 (48 ref.) (Jpn)

RITODRINE see under PROPANOLAMINES

RNA

see related
NUCLEIC ACID DENATURATION
RIBOSOMES

Electron microscopic visualization of nucleic acids and of their complexes with proteins. Fisher HW, et al.
Annu Rev Biochem 48:649-79, 1979 (134 ref.)

Rapid DNA sequence analysis. Air GM.

CRC Crit Rev Biochem 6(1):1-33, 1979 (134 ref.)

The crystal structures of metal complexes of nucleic acids and their constituents. Swaminathan V, et al.
CRC Crit Rev Biochem 6(3):245-336, 1979 (209 ref.)

Initiation of DNA synthesis by RNA. Zechel K.

Curr Top Microbiol Immunol 82:71-112, 1978 (289 ref.)
Current progress and future prospects of the research on nucleic acids. pp. 3-63. Ts'o PO.

In: Pullman B, ed. Frontiers in physicochemical biology. New York, Academic Press, 1978. QH 506 F935 1977. (90 ref.)

BIOSYNTHESIS

Halogenated benzimidazole ribosides, Novel inhibitors of RNA synthesis. Sehgal PB, et al. Biochem Pharmacol 27(21):2475-85, 1978 (67 ref.)

Studies of nucleic acid and collagen synthesis: current status in assessing liver repair. Chen TS, et al.

Med Clin North Am 63(3):583-92, May 79 (13 ref.)
L-Tryptophan action on hepatic RNA synthesis and enzyme induction. Cihák A. Mol Cell Biochem 24(3):131-42, 2 Apr 79 (144 ref.)

Gene activation during immune reaction. Jachertz D.
Mol Cell Biochem 24(2):93-126, 19 Mar 79 (45 ref.)

Role of RNA and protein synthesis in memory formation. Rainbow TC. Neurochem Res 4(3):297-312, Jun 79 (84 ref.)

Effect of interferon on cellular RNA synthesis and structure. Riley FL, et al. Tex Rep Biol Med 35:239-46, 1977 (24 ref.)

[Initiation of RNA synthesis] Khesin RB.
Mol Biol (Mosk) 11(6):1344-56, Nov-Dec 77 (77 ref.) (Eng. Abstr.) (Rus)

GENETICS

RNA transcription and chromatin structure during meiotic and postmeiotic stages of spermatogenesis. Kierszenbaum AL, et al. Fed Proc 37(11):2512-6, Sep 78 (32 ref.)

IMMUNOLOGY

Ribonucleic acid in the immune response. Mitsuhashi S, et al. Mol Cell Biochem 20(3):131-47, 16 Aug 78 (66 ref.)

ISOLATION & PURIFICATION

[Hydroxyapatite thin-layer chromatography of nucleic acid] Mazin AL. Mol Biol (Mosk) 11(3):477-98, May-Jun 77 (47 ref.) (Eng. Abstr.) (Rus)

[Isolation of free cytoplasmic informosomes] Voronina AS.
Mol Biol (Mosk) 13(1):5-15, Jan-Feb 79 (59 ref.) (Eng. Abstr.) (Rus)

METABOLISM

RNA processing and the intervening sequence problem. Abelson J. Annu Rev Biochem 48:1035-69, 1979 (206 ref.)
Senescent changes in the ribosomes of animal cells in vivo and in vitro. Miquel J, et al. Mech Ageing Dev 9(3-4):247-66, Feb 79 (106 ref.)

An overview of mitochondrial nucleic acids and biogenesis. Locker J, et al. Methods Enzymol 56:3-16, 1979 (87 ref.)

Studies of antigen-RNA and immunity. Garvey JS, et al. Mol Cell Biochem 24(1):45-62, 5 Mar 79 (68 ref.)

[Effect of action potentials and synaptic excitation on RNA and protein metabolism in nerve tissue] Glebov RN.
Usp Sovrem Biol 86(3):447-62, Nov-Dec 78 (132 ref.) (Rus)

PHARMACODYNAMICS

Induction of interferons in vivo by ds-RNAs from natural sources. Planterose DN. Tex Rep Biol Med 35:99-104, 1977 (28 ref.)

PHYSIOLOGY

Role of RNA in the action of aldosterone on Na⁺ transport. Rossier BC. J Membr Biol 40 Spec No:187-97, 1978 (44 ref.)

RNA, BACTERIAL

[Molecular strategy of adaptation to high temperature (author's transl)] Oshima T.
Tanpakushitsu Kakusan Koso 23(12):1213-8, Nov 78 (18 ref.) (Jpn)

BIOSYNTHESIS

Regulation of bacterial growth, RNA, and protein synthesis. Nierlich DP. Annu Rev Microbiol 32:393-432, 1978 (200 ref.)

GENETICS

[The role of 2-thioribothymidine in the T psi C region of tRNA from an extreme thermophile on the thermal stability and the functional efficiency of the tRNA molecule (author's transl)] Watanabe K.
Tanpakushitsu Kakusan Koso 23(11):1106-22, Oct 78 (56 ref.) (Jpn)

ISOLATION & PURIFICATION

[Messenger RNA for the lipoprotein of the Escherichia coli outer membrane (author's transl)] Takeishi K. Seikagaku 50(7):495-500, Jul 78 (14 ref.) (Jpn)

RNA-DEPENDENT DNA POLYMERASE see REVERSE TRANSCRIPTASE

RNA, HETEROGENEOUS NUCLEAR

Some aspects of double-stranded hairpin structures in heterogeneous nuclear RNA. Naora H. Int Rev Cytol 56:255-313, 1979 (281 ref.)

GENETICS

Split genes and RNA splicing. Crick F. Science 204(4390):264-71, 20 Apr 79 (74 ref.)

METABOLISM

On pre-messenger RNA and transcriptions. A review. Scherrer K, et al. Mol Biol Rep 5(1-2):5-28, 31 May 79 (152 ref.)

Informosomes and their protein components: the present state of knowledge. Preobrazhensky AA, et al.
Prog Nucleic Acid Res Mol Biol 21:1-38, 1978 (189 ref.)

RNA, MESSENGER

[Molecular organization of eukaryotic informational RNA] Galtskhoki VS. Mol Biol (Mosk) 13(4):725-51, Jul-Aug 79 (178 ref.) (Eng. Abstr.) (Rus)

ANALYSIS

[Structure of the mRNA of eukaryotic cells] Tarantul VZ, et al. Ontogenez 9(6):539-57, 1978 (60 ref.) (Eng. Abstr.) (Rus)

[Double-helical structure and complementary sequence in nuclear mRNA precursors] Ryskov AP.
Usp Sovrem Biol 86(2):163-76, Sep-Oct 78 (97 ref.) (Rus)

[Genome structure of influenza virus] Zhilinskaya IN, et al. Vopr Virusol (4):387-94, Jul-Aug 78 (105 ref.) (Eng. Abstr.) (Rus)

BIOSYNTHESIS

On pre-messenger RNA and transcriptions. A review. Scherrer K, et al. Mol Biol Rep 5(1-2):5-28, 31 May 79 (152 ref.)

Molecular mechanisms of the antiviral action of interferon: effects of interferon on the transcription of viral messenger RNA. Oxman MN. Tex Rep Biol Med 35:230-8, 1977 (27 ref.)

BLOOD

Messenger ribonucleoprotein complexes in avian erythroblasts: carriers of post-transcriptional regulation? Maundrell K, et al. Mol Biol Rep 5(1-2):43-51, 31 May 79 (55 ref.)

GENETICS

Split genes and RNA splicing. Crick F. Science 204(4390):264-71, 20 Apr 79 (74 ref.)

ISOLATION & PURIFICATION

The isolation of eukaryotic messenger RNA. Taylor JM. Annu Rev Biochem 48:681-717, 1979 (321 ref.)

[Recent progress in insulin biosynthesis (author's transl)]

- Nose K. *Seikagaku* 50(12):1286-90, Dec 78 (28 ref.) (Jpn)
- [Messenger RNA for the lipoprotein of the Escherichia coli outer membrane (author's transl)] Takeishi K. *Seikagaku* 50(7):495-500, Jul 78 (14 ref.) (Jpn)

METABOLISM

- Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)
- Histone genes and histone messengers. Kedes LH. *Annu Rev Biochem* 48:837-70, 1979 (130 ref.)
- How do eucaryotic ribosomes select initiation regions in messenger RNA? Kozak M. *Cell* 15(4):1109-23, Dec 78 (183 ref.)
- Protamine messenger RNA: its life history during spermatogenesis in rainbow trout. Iatrou K, et al. *Fed Proc* 37(11):2526-33, Sep 78 (32 ref.)
- Processing and turnover of globin mRNA during erythroid maturation. pp. 675-92. Lingrel JB, et al.
- In: Stamatiouannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (61 ref.)
- Messenger ribonucleoproteins (informosomes) and RNA-binding proteins. Spirin AS. *Mol Biol Rep* 5(1-2):53-7, 31 May 79 (40 ref.)
- Synthesis of vitellogenin, an attractive model for investigating hormone-induced gene activation. Ryffel GU. *Mol Cell Endocrinol* 12(3):237-46, Dec 78 (58 ref.)
- Informosomes and their protein components: the present state of knowledge. Preobrazhensky AA, et al.
- Prog Nucleic Acid Res Mol Biol* 21:1-38, 1978 (189 ref.)
- Messenger RNA methylation, translation and degradation in extracts of interferon-treated cells. Sen GC, et al.
- Tex Rep Biol Med* 35:221-9, 1977 (27 ref.)
- Macromolecular metabolism in compensatory renal hypertrophy. Malt RA. *Yale J Biol Med* 51(3):419-28, May-Jun 78 (36 ref.)

PHYSIOLOGY

- Protein biosynthesis: the codon-specific activation of amino acids. Holler E. *Angew Chem [Engl]* 17(9):648-56, Sep 78 (68 ref.)
- Structures, properties, and possible biologic functions of polyadenylic acid. Karpetsky TP, et al. *Subcell Biochem* 6:1-116, 1979 (536 ref.)

RNA METHYLASES see RNA, TRANSFER, METHYLTRANSFERASES

RNA, NEOPLASM

METABOLISM

- Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)

RNA NUCLEOTIDYLTRANSFERASES

- RNA replication: function and structure of Qbeta-replicase. Blumenthal T, et al. *Annu Rev Biochem* 48:525-48, 1979 (181 ref.)

RNA POLYMERASE I see under RNA POLYMERASES

RNA POLYMERASE II see under RNA POLYMERASES

RNA POLYMERASE III see under RNA POLYMERASES

RNA POLYMERASES

ISOLATION & PURIFICATION

- Isolation and assay of eukaryotic DNA-dependent RNA polymerases. Valenzuela P, et al. *Methods Cell Biol* 19:1-26, 1978 (81 ref.)

METABOLISM

- The role of metal ions in the mechanisms of DNA and RNA polymerases. Mildvan AS, et al. *CRC Crit Rev Biochem* 6(3):219-44, 1979 (123 ref.)
- RNA polymerase of Escherichia coli. Lathe R. *Curr Top Microbiol Immunol* 83:37-91, 1978 (492 ref.)
- [Problems of genetic enzymology] Kiselev LL, et al. *Mol Biol (Mosk)* 11(6):1292-1303, Nov-Dec 77 (121 ref.) (Rus)

RNA REPLICASE see under RNA NUCLEOTIDYLTRANSFERASES

RNA, RIBOSOMAL

- The structure and function of eukaryotic ribosomes. Wool IG. *Annu Rev Biochem* 48:719-54, 1979 (227 ref.)
- The role of RNA's in the structure and function of ribosomes. pp. 213-35. Ebel JP.
- In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (72 ref.)
- [SS RNA: structure and function] Lind Aia, et al.

- Usp Sovrem Biol* 86(1):3-18, Jul-Aug 78 (80 ref.) (Rus)

GENETICS

- On spacers. Fedoroff NV. *Cell* 16(4):697-710, Apr 79 (134 ref.)

METABOLISM

- Mechanism of initiation of protein synthesis. pp. 237-65. Grunberg-Manago M.
- In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (67 ref.)
- Macromolecular metabolism in compensatory renal hypertrophy. Malt RA. *Yale J Biol Med* 51(3):419-28, May-Jun 78 (36 ref.)

RNA, TRANSFER

- Aminoacyl-tRNA synthetases: general features and recognition of transfer RNAs. Schimmel PR, et al. *Annu Rev Biochem* 48:601-48, 1979 (339 ref.)
- The structure of transfer RNA molecules in solution. pp. 65-80. Kearns DR, et al.
- In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (46 ref.)
- [Molecular strategy of adaptation to high temperature (author's transl)] Oshima T.
- Tanpakushitsu Kakusan Koso* 23(12):1213-8, Nov 78 (18 ref.) (Jpn)
- [Transfer ribonucleic acids. Structure-functional aspects] Baev AA, et al. *Mol Biol (Mosk)* 11(6):1220-33, Nov-Dec 77 (72 ref.) (Rus)

BIOSYNTHESIS

- Regulation of the biosynthesis of aminoacid: tRNA ligases and of tRNA. Morgan SD, et al.
- Prog Nucleic Acid Res Mol Biol* 21:181-207, 1978 (172 ref.)

GENETICS

- The transfer RNAs of eukaryotic organelles. Barnett WE, et al. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174 ref.)
- Total synthesis of a gene. Khorana HG. *Science* 203(4381):614-25, 16 Feb 79 (38 ref.)
- [The role of 2-thioribothymidine in the T psi C region of tRNA from an extreme thermophile on the thermal stability and the functional efficiency of the tRNA molecule (author's transl)] Watanabe K.
- Tanpakushitsu Kakusan Koso* 23(11):1106-22, Oct 78 (56 ref.) (Jpn)

METABOLISM

- Participation of tRNA in regulation of protein biosynthesis at the translational level in eukaryotes. Osterman LA. *Biochimie* 61(3):323-42, 1979 (179 ref.)

RNA, TRANSFER, METHYLTRANSFERASES

METABOLISM

- Theoretical mechanisms for synthesis of carcinogen-induced embryonic proteins: III. The tRNA methylases; methylation mechanism and function. Hancock RL, et al. *Med Hypotheses* 4(5):497-515, Sep-Oct 78 (39 ref.)

RNA TUMOR VIRUSES see LEUKOVIRUSES

RNA, VIRAL

- Are viroids autoinducing regulatory RNAs? pp. 297-309. Diener TO.
- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (47 ref.)

ANALYSIS

- Characterization of HAV. pp. 41-8. Feinstone SM, et al.
- In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (18 ref.)
- [Genome structure of influenza virus] Zhilinskai IN, et al. *Vopr Virusol* (4):387-94, Jul-Aug 78 (105 ref.) (Eng. Abstr.) (Rus)

BIOSYNTHESIS

- RNA replication: function and structure of Qbeta-replicase. Blumenthal T, et al. *Annu Rev Biochem* 48:525-48, 1979 (181 ref.)
- Molecular mechanisms of the antiviral action of interferon: effects of interferon on the transcription of viral messenger RNA. Oxman MN. *Tex Rep Biol Med* 35:230-8, 1977 (27 ref.)

GENETICS

- The gene order of avian RNA tumor viruses derived from biochemical analyses of deletion mutants and viral

- recombinants. Wang LH. *Annu Rev Microbiol* 32:561-92, 1978 (180 ref.)
- Structure, replication, and recombination of retrovirus genomes: some unifying hypotheses. Coffin JM. *J Gen Virol* 42(1):1-26, Jan 79 (124 ref.)
- [Structure of poliovirus genome RNA and its biological significance (author's transl)] Nomoto A. *Seikagaku* 51(3):167-72, Mar 79 (29 ref.) (Jpn)

METABOLISM

- Messenger RNA methylation, translation and degradation in extracts of interferon-treated cells. Sen GC, et al. *Tex Rep Biol Med* 35:221-9, 1977 (27 ref.)

PHARMACODYNAMICS

- Use of bacteriophage nucleic acid inducers of interferon in man. Borecky L. *Tex Rep Biol Med* 35:535-40, 1977 (35 ref.)

RNA VIRUSES

- Reptilia-related viruses. Langer PD, et al. *Adv Virus Res* 23:159-204, 1978 (124 ref.)
- The origin of multicomponent small ribonucleoprotein viruses. Reijnders L. *Adv Virus Res* 23:79-102, 1978 (180 ref.)
- Rotaviruses. McNulty MS. *J Gen Virol* 40(1):1-18, Jul 78 (124 ref.)
- Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):945-60, Sep 78 (51 ref.)

GROWTH & DEVELOPMENT

- Techniques for rotaviral propagation. Theil KW, et al. *J Am Vet Med Assoc* 173(5 Pt 2):548-51, 1 Sep 78 (45 ref.)

RNAse see RIBONUCLEASE

ROBINIDINE see under GUANIDINES

ROCKY MOUNTAIN SPOTTED FEVER

- Rocky Mountain spotted fever. Kelsey DS. *Pediatr Clin North Am* 26(2):367-76, May 79 (16 ref.)

RODENT DISEASES

CHEMICALLY INDUCED

- Heavy metal nephropathy of rodents. Payne BJ, et al. *Vet Pathol* 15 Suppl 5:51-87, Aug 78 (30 ref.)

DIAGNOSIS

- [Infectious ectromelia in virological laboratory—diagnosis and prevention] Walter M. *Postepy Hig Med Dosw* 33(1):89-96, Jan-Feb 79 (20 ref.) (Pol)

ETIOLOGY

- Tyzzar's disease. Fujiwara K. *Jpn J Exp Med* 48(6):467-80, Dec 78 (83 ref.)

MICROBIOLOGY

- Persistent MuLV infection in wild mice. pp. 115-32. Gardner MB, et al.
- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (32 ref.)

RODENTS

MICROBIOLOGY

- Genetically transmitted viral genes of rodents and primates. pp. 133-45. Todaro GJ, et al.
- In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (27 ref.)
- Wild rodents as biological indicators for pathogenic bacteria. Review. Ising E, et al. *Zentralbl Bakteriol [Orig A]* 241(4):499-524, Oct 78 (126 ref.)

RODS AND CONES

PHYSIOLOGY

- Calcium in excitation of vertebrate rods and cones: retinal efflux of calcium studied with dichlorophosphonazo III. Yoshikami S, et al. *Ann NY Acad Sci* 307:545-61, 28 Apr 78 (33 ref.)

ROENTGENOGRAPHY see RADIOGRAPHY

ROLE

- The pediatrician and congenital heart disease—1979. Rowland TW. *Pediatrics* 64(2):180-6, Aug 79 (74 ref.)
- Research on the effects of disconfirmed client role expectations in psychotherapy: a critical review. Duckro P, et al. *Psychol Bull* 86(2):260-75, Mar 79 (72 ref.)

ROLE CONCEPT see ROLE

ROOMING-IN CARE see under INFANT CARE

ROSAMICINS see under ANTIBIOTICS

ROSANILINE DYES

DIAGNOSTIC USE

Aldehyde fuchsin staining, direct or after oxidation: problems and remedies, with special reference to human pancreatic B cells, pituitaries, and elastic fibers. Mowry RW. *Stain Technol* 53(3):141-54, May 78 (47 ref.)

ROSS RIVER VIRUS see under ARBOVIRUSES

ROTAVIRUS see under RNA VIRUSES

ROTENONE

PHARMACODYNAMICS

A review of the literature of rotenone, 1,2,12,12a-tetrahydro-8,9-dimethoxy-2-(1-methylethenyl) Haley TJ. *J Environ Pathol Toxicol* 1(3):315-37, Jan-Feb 78 (218 ref.)

ROUND WINDOW see under COCHLEA

ROUS-ASSOCIATED VIRUS see AVIAN LEUKOSIS VIRUSES

ROWSON-PARR VIRUS see FRIEND VIRUS

ROXARSONE see under ARSENICALS

RUBEFACIENTS see under IRRITANTS

RUBELLA

COMPLICATIONS

Influence of infection on fetal growth and development. Knox GE. *J Reprod Med* 21(6):352-8, Dec 78 (66 ref.)

OCCURRENCE

Rubella and other virus infections in pregnancy. Peckham C, et al. *J Antimicrob Chemother* 5(A):71-80, May 79 (28 ref.)

PREVENTION & CONTROL

Rubella virus and rubella vaccine. Monif GR, et al. *Semin Perinatol* 1(1):41-9, Jan 77 (51 ref.) [Prevention of congenital rubella] Sandow D. *Kindersarztl Prax* 46(12):636-43, Dec 78 (0 ref.) (Ger)

RUBELLA VACCINE

ADMINISTRATION & DOSAGE

Rubella virus and rubella vaccine. Monif GR, et al. *Semin Perinatol* 1(1):41-9, Jan 77 (51 ref.)

RUBELLA VIRUS

IMMUNOLOGY

Rubella virus and rubella vaccine. Monif GR, et al. *Semin Perinatol* 1(1):41-9, Jan 77 (51 ref.)

RUBEOLA see MEASLES

RUBIDOMYCIN see DAUNOMYCIN

RUBINSTEIN-TAYBI SYNDROME see under ABNORMALITIES, MULTIPLE

RUBRATOXINS see under MYCOTOXINS

RUMEN

METABOLISM

Lipid metabolism in the rumen. Harfoot CG. *Prog Lipid Res* 17(1):21-54, 1978 (145 ref.)

RURAL HEALTH

see related

AGRICULTURAL WORKERS' DISEASES

STANDARDS

Malnutrition and the community—the social origins of deprivation. Longhurst RW. *Proc Nutr Soc* 38(1):11-6, 1 May 79 (18 ref.)

RUTAMYCIN see under ANTIBIOTICS, ANTIFUNGAL

RYANODINE see under ALKALOIDS

RYE see under GRAIN

SACCADES see under EYE MOVEMENTS

MEDICAL REVIEWS

SACCHARIN

PHARMACODYNAMICS

Carcinogenicity of saccharin. Reuber MD. *Environ Health Perspect* 25:173-200, Aug 78 (60 ref.)

SACCHAROMYCES

CLASSIFICATION

Genome comparison in yeast systematics: delimitation of species within the genera Schwannomyces, Saccharomyces, Debaryomyces, and Pichia. Price CW, et al. *Microbiol Rev* 42(1):161-93, Mar 78 (138 ref.)

GENETICS

[Polyploidy in yeasts of the genus Saccharomyces] Zhukova AI, et al. *Biot Nauki* (11):7-16, 1978 (68 ref.) (Rus)

METABOLISM

Microheterogeneities of redox states of perfused and intact organs. pp. 131-48. Chance B, et al. In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (31 ref.)

SACCHAROMYCES CEREVISIAE

GENETICS

The mitochondrial genome of yeast. Borst P, et al. *Cell* 15(3):705-23, Nov 78 (200 ref.)

The organization and replication of genetic material in yeast. Carter BL. *Cell* 6(3):259-68, Nov 75 (78 ref.)

Induction of gene conversion in diploid yeast by chemicals: correlation with mutagenic action and its relevance in genotoxicity screening. Murthy MS. *Mutat Res* 64(1):1-17, Feb 79 (57 ref.)

Mitochondrial genetics in perspective: the derivation of a genetic and physical map of the yeast mitochondrial genome. Linnane AW, et al. *Plasmid* 1(3):324-45, Jun 78 (148 ref.)

The structure and organization of mitochondrial DNA from petite yeast. Locker J, et al. *Plasmid* 2(2):155-81, Apr 79 (128 ref.)

The petite mutation in yeast. Whittaker PA. *Subcell Biochem* 6:175-232, 1979 (258 ref.) [Nonsense suppressors in Saccharomyces cerevisiae (author's transl)] Ono B. *Tanpakushitu Kakusan Koso* 24(5):652-66, 1979 (69 ref.) (Jpn)

METABOLISM

Water permeability of yeast cells at sub-zero temperatures. Levin RL, et al. *J Membr Biol* 46(2):91-124, 20 Apr 79 (68 ref.)

Fatty acid biosynthesis in yeast. Schweizer E, et al. *Mol Cell Biochem* 21(2):95-107, 1 Nov 78 (46 ref.)

SACCHAROMYCOPSIS see under ASCOMYCETES

SACCULE see under LABYRINTH

SACRAL REGION see SACROCOCCYGEAL REGION

SACROCOCCYGEAL REGION

Metastasizing extradural ependymoma of the sacrococcygeal region: case report and review of literature. Vagaiwala MR, et al. *Cancer* 44(1):326-33, Jul 79 (47 ref.)

SAFFLOWER OIL see under OILS

SALICYLATES

ADVERSE EFFECTS

Hematologic perturbations associated with salicylate. Rothschild BM. *Clin Pharmacol Ther* 26(2):145-52, Aug 79 (108 ref.)

Salicylate and gastric mucosal damage. Fromm D. *Pediatrics* 62(5 Pt 2 Suppl):938-42, Nov 78 (48 ref.)

METABOLISM

Pharmacokinetics of salicylate in man. Levy G. *Drug Metab Rev* 9(1):3-19, 1979 (52 ref.)

SALICYLIC ACIDS

Salicylic acid. Goldsmith LA. *Int J Dermatol* 18(1):32-6, Jan-Feb 79 (37 ref.)

PHARMACODYNAMICS

The chemistry, pharmacology and clinical pharmacology of difunisal. Steelman SL, et al. *Curr Med Res Opin* 5(7):506-14, 1978 (22 ref.)

SALINE see SODIUM CHLORIDE

SALINE SOLUTION, HYPERTONIC see under SODIUM CHLORIDE

SALIVA

PHYSIOLOGY

Evidence of toxic saliva in some colubrid snakes of the United States. McKinsty DM. *Toxicol* 16(6):523-34, 1978 (93 ref.)

SECRETION

Augmented secretion. Templeton D. *Gen Pharmacol* 10(1):15-7, 1979 (18 ref.)

Salivary secretion of inorganic electrolytes. Young JA. *Int Rev Physiol* 19:1-58, 1979 (130 ref.)

SALIVARY GLAND DISEASES

COMPLICATIONS

[Swellings of the cheek from sialosis (author's transl)] Donath K. *HNO* 27(4):113-8, Apr 79 (12 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS

[Differential diagnosis of salivary gland swellings (excluding neoplasms)—the ORL view (author's transl)] Haubrich J. *HNO* 27(4):138-41, Apr 79 (8 ref.) (Eng. Abstr.) (Ger)

[Swellings of the cheek induced by salivary gland inflammations. Pathologic-anatomic causes of sialadenitis (author's transl)] Seifert G. *HNO* 27(4):119-28, Apr 79 (19 ref.) (Eng. Abstr.) (Ger)

SALIVARY GLAND FISTULA

SURGERY

Parotid fistula: current management. Chadwick SJ, et al. *South Med J* 72(8):922-6, Aug 79 (22 ref.)

SALIVARY GLAND VIRUS DISEASE see CYTOMEGALIC INCLUSION DISEASE

SALIVARY GLAND VIRUSES see CYTOMEGALOVIRUSES

SALIVARY GLANDS

CYTOLOGY

Activities of salivary myoepithelial cells: a review. Garrett JR, et al. *Med Biol* 57(1):1-28, Feb 79 (110 ref.)

[Manifestations of aging on the salivary glands with reference to oncocytes] Mazurová Y. *Cesk Stomatol* 78(6):433-40, Dec 78 (46 ref.) (Eng. Abstr.) (Cze)

INNERVATION

Acetylcholine synthesis and its dependence on nervous activity. Ekström J. *Experientia* 34(10):1247-53, 15 Oct 78 (98 ref.)

PHYSIOLOGY

[Endocrine function of the salivary glands] Babaeva AG, et al. *Usp Sovrem Biol* 86(3):373-86, Nov-Dec 78 (86 ref.) (Rus)

[Interaction of rodent salivary glands with their endocrine glands] Babaeva AG, et al. *Usp Sovrem Biol* 87(2):258-70, Mar-Apr 79 (93 ref.) (Rus)

SECRETION

Augmented secretion. Templeton D. *Gen Pharmacol* 10(1):15-7, 1979 (18 ref.)

Salivary secretion of inorganic electrolytes. Young JA. *Int Rev Physiol* 19:1-58, 1979 (130 ref.)

SALIVARY GLANDS, MINOR see under SALIVARY GLANDS

SALMEFAMOL see under ETHANOLAMINES

SALMINE see under PROTAMINES

SALMONELLA

Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):945-60, Sep 78 (51 ref.)

ISOLATION & PURIFICATION

Principles of salmonella isolation. Harvey RW, et al. *J Appl Bacteriol* 46(1):27-56, Feb 79 (183 ref.)

PHYSIOLOGY

Bacterial motility and chemotaxis: the molecular biology of a behavioral system. Macnab RM. *CRC Crit Rev Biochem* 5(4):291-341, 1978 (281 ref.)

SALMONELLA ARIZONAE see under SALMONELLA

SALMONELLA HIRSCHFELDII see under SALMONELLA

SALMONELLA INFECTIONS

Nontyphoid salmonellosis. Cohen ML, et al.
South Med J 71(12):1540-5, Dec 78 (32 ref.)

IMMUNOLOGY

Ribonucleic acid in the immune response. Mitsuhashi S, et al.
Mol Cell Biochem 20(3):131-47, 16 Aug 78 (66 ref.)

SALMONELLA SCHOTTMUELLERI see under **SALMONELLA**

SALMONELLA TYPHIMURIUM**DRUG EFFECTS**

A critical review: will the Ames Salmonella assay system be used as a screen for presumptive carcinogens? Jacobs M, J *Environ Pathol Toxicol* 2(4):1205-15, Mar-Apr 79 (11 ref.)

SAMPLING STUDIES

see related
HEALTH SURVEYS

SANDFLIES**PARASITOLOGY**

Taxonomy and transmission of Leishmania. Williams P, et al.
Adv Parasitol 16:1-42, 1978 (169 ref.)

SANITATION**STANDARDS**

Control of mastitis by hygiene and therapy. Philpot WN.
J Dairy Sci 62(1):168-76, Jan 79 (59 ref.)

SAO PAULO TYPHUS see **ROCKY MOUNTAIN SPOTTED FEVER**

SARALASIN see under **ANGIOTENSIN II**

SARCOCYSTIS see **SARCOSPORIDIA**

SARCOIDOSIS**DRUG THERAPY**

Drug therapy reviews: treatment of sarcoidosis. Fanburg BL.
Am J Hosp Pharm 36(3):351-4, Mar 79 (46 ref.)
 The treatment of sarcoidosis. Fanburg BL.
J Maine Med Assoc 70(1):37-42, Jan 79 (47 ref.)

FAMILIAL & GENETIC

HLA system and rheumatic disease. Brewerton DA.
J Clin Pathol [Suppl] (12):117-9, 1978 (13 ref.)

IMMUNOLOGY

Immunological aspects of sarcoidosis: review. Ceuppens J, et al. *Acta Clin Belg* 33(2):78-97, 1978 (144 ref.)
 [Sarcoidosis. Critical review on immunology in sarcoidosis and serum angiotensin converting enzyme in sarcoidosis (author's transl)] Izumi T. *Kekkaku* 53(9):441-9, Sep 78 (76 ref.) (Jpn)

PATHOLOGY

Sarcoidosis and mycobacterial L-forms. A critical reappraisal of pleomorphic chromogenic bodies (Hamazaki corpuscles) in lymph nodes. Moscovic EA. *Pathol Annu* 13 Pt 2:69-164, 1978 (233 ref.)

SARCOLYSINE see **MELPHALAN**

SARCOMA**DIAGNOSIS**

Sarcoma of the breast. Donegan WL.
Major Probl Clin Surg 5:504-42, 1979 (79 ref.)
 The contribution of electron microscopy to the diagnosis of tumors. Mackay B, et al. *Pathobiol Annu* 8:359-405, 1978 (174 ref.)

ETIOLOGY

Postirradiation sarcoma of bone: a perspective. Tountas AA, et al. *Cancer* 43(1):182-7, Jan 79 (40 ref.)
 [Radiation-induced sarcomatous transformation of the bones] Górecki A, et al. *Chir Narzadow Ruchu Ortop Pol* 44(3):291-7, 1979 (55 ref.) (Eng. Abstr.) (Pol)

THERAPY

The relative roles of surgery and radiotherapy in the management of soft tissue sarcomas of adults. A personal appraisal. Firth LA. *Clin Radiol* 30(2):155-9, Mar 79 (33 ref.)
 Stage III uterine sarcoma: case report and literature review. Yazigi R, et al. *Gynecol Oncol* 8(1):92-6, Aug 79 (20 ref.)

Immunology and immunotherapy of human sarcomas. pp. 267-88. Sinkovics JG, et al.
 In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977i. (98 ref.)

SARCOMA, EXPERIMENTAL**IMMUNOLOGY**

Systemic and local immunity in allograft and cancer rejection. Haskill JS, et al. *Contemp Top Immunobiol* 8:107-70, 1978 (273 ref.)

PATHOLOGY

Contact reactions influencing cell locomotion of a mouse sarcoma in culture. Abercrombie M, et al. *Med Biol* 56(6):299-303, Dec 78 (7 ref.)

SARCOMA, KAPOSI'S**ULTRASTRUCTURE**

Myogenic cells in Kaposi's sarcoma: an ultrastructural study. Harrison AC, et al. *J Pathol* 124(3):157-60, Mar 78 (23 ref.)

SARCOMA, OSTEOGENIC**ETIOLOGY**

Osteosarcoma associated with Thorotrast administration: report of two cases and literature review. Sindelar WF, et al. *Cancer* 42(6):2604-9, Dec 78 (21 ref.)

THERAPY

Osteosarcoma: survival gains resulting from multidisciplinary therapy. Douglass HO Jr. *Prog Clin Cancer* 7:83-96, 1978 (74 ref.)

[New approaches in the treatment of osteogenic sarcoma] Biran S. *Harefuah* 94(10):333-5, 15 May 78 (28 ref.) (Heb)

[Osteosarcoma: current views on pathology and new therapeutic perspectives. II: Criteria of prognosis and treatment (author's transl)] Zilioli E, et al. *Chir Ital* 30(6):975-91, Dec 78 (45 ref.) (Eng. Abstr.) (Ita)

SARCOMA, RETICULUM CELL**IMMUNOLOGY**

Biology of the human malignant lymphomas. IV. Functional characterization of ten diffuse histiocytic lymphoma cell lines. Epstein AL, et al. *Cancer* 42(5):2379-91, Nov 78 (76 ref.)

SARCOPLASMIC RETICULUM**ENZYMOMOLOGY**

Energy interconversion by the Ca²⁺-dependent ATPase of the sarcoplasmic reticulum. de Meis L, et al.
Annu Rev Biochem 48:275-92, 1979 (131 ref.)

METABOLISM

Calcium-induced release of calcium from the sarcoplasmic reticulum of skinned cells from adult human, dog, cat, rabbit, rat, and frog hearts and from fetal and new-born rat ventricles. Fabiato A, et al. *Ann NY Acad Sci* 307:491-522, 28 Apr 78 (51 ref.)
 Electron probe analysis of calcium compartments in cryo sections of smooth and striated muscles. Somlyo AP, et al. *Ann NY Acad Sci* 307:523-44, 28 Apr 78 (65 ref.)
 Calcium transport and release by sarcoplasmic reticulum: a mini-review. MacLennan DH, et al.
Soc Gen Physiol Ser 33:61-75, 1979 (82 ref.)
 The sarcoplasmic calcium pump. A model of energy transduction in biological membranes. Hasselbach W.
Top Curr Chem 78:1-56, 1979 (201 ref.)

SARCOSOMES see **MITOCHONDRIA, MUSCLE**

SARCOSPORIDIA**GROWTH & DEVELOPMENT**

The sarcosporidia (Protozoa, Sporozoa): life cycle and fine structure. Mehlhorn H, et al. *Adv Parasitol* 16:43-91, 1978 (129 ref.)

ULTRASTRUCTURE

The sarcosporidia (Protozoa, Sporozoa): life cycle and fine structure. Mehlhorn H, et al. *Adv Parasitol* 16:43-91, 1978 (129 ref.)

SARCOSPORIDIOSIS**PARASITOLOGY**

The sarcosporidia (Protozoa, Sporozoa): life cycle and fine structure. Mehlhorn H, et al. *Adv Parasitol* 16:43-91, 1978 (129 ref.)

SARIN see under **ORGANOPHOSPHORUS COMPOUNDS**

SARKOLYSIN see **MELPHALAN**

SAXITOXIN**METABOLISM**

Kinetics of tetrodotoxin and saxitoxin action at the node of Ranvier. Ulbricht W. *Adv Cytopharmacol* 3:363-71, 1979 (35 ref.)

SCALA TYMPANI see under **COCHLEA**

SCALING, DENTAL see under **DENTAL PROPHYLAXIS**

SCANNING, RADIOISOTOPE see **RADIONUCLIDE IMAGING**

SCAPULA

Fracture separation of the coracoid process associated with acromioclavicular dislocation: conservative treatment—a case report and review of the literature. Lasda NA, et al. *Clin Orthop* (134):222-4, Jul-Aug 78 (23 ref.)

SCARPA'S GANGLION see **VESTIBULAR NERVE**

SCARS see **CICATRIX**

SCENT GLANDS see under **EXOCRINE GLANDS**

SCHAMBERG'S DISEASE see under **PIGMENTATION DISORDERS**

SCHAUMANN'S DISEASE see **SARCOIDOSIS**

SCHEDULES, PATIENT see **APPOINTMENTS AND SCHEDULES**

SCHILDER'S DISEASE see **ENCEPHALITIS PERIAXIALIS**

SCHISTOSOMIASIS**COMPLICATIONS**

Inflammation in schistosomiasis. Bloch EH. *Bibl Anat* (17):105-14, 1979 (30 ref.)

DRUG THERAPY

Treatment of schistosomiasis. Factors affecting chemotherapy and reflections on ideal drug treatment. McMahon JE. *Trop Geogr Med* 30(2):161-74, Jun 78 (72 ref.)

SCHISTOSOMICIDES**ADMINISTRATION & DOSAGE**

Treatment of schistosomiasis. Factors affecting chemotherapy and reflections on ideal drug treatment. McMahon JE. *Trop Geogr Med* 30(2):161-74, Jun 78 (72 ref.)

PHARMACODYNAMICS

Genetic activities of hycanthone and some other antischistosomal drugs. Ong TM. *Mutat Res* 55(1):43-70, 1978 (138 ref.)

SCHIZOMYCETES see under **BACTERIA**

SCHIZOPHRENIA**CLASSIFICATION**

The current state of process-reactive schizophrenia. Herron WG. *J Psychol* 101(Second Half):157-68, Mar 79 (37 ref.)

DRUG THERAPY

[Endorphins and their significance for psychopathology] van Ree JM, et al. *Ned Tijdschr Geneesk* 123(9):327-34, 3 Mar 79 (58 ref.) (Eng. Abstr.) (Dut)
 [Long-term medication in schizophrenia (author's transl)] Pietzcker A. *Nervenarzt* 49(9):518-33, Sep 78 (124 ref.) (Ger)

ENZYMOMOLOGY

Platelet monoamine oxidase activity in schizophrenia: a review of the data. Wyatt RJ, et al. *Am J Psychiatry* 136(4A):377-85, Apr 79 (78 ref.)

ETIOLOGY

Research in endorphins and schizophrenia. Davis GC, et al. *Schizophr Bull* 5(2):244-50, 1979 (30 ref.)

METABOLISM

Some observations on the opiate peptides and schizophrenia. Watson SJ, et al. *Arch Gen Psychiatry* 36(1):35-41, Jan

79 (85 ref.)
Psychopharmacological implications of dopamine and dopamine antagonists: a critical evaluation of current evidence. Hornykiewicz O. *Neuroscience* 3(9):773-83, 1978 (88 ref.)

MICROBIOLOGY

The cancer-schizophrenia linkage. Roppel RM. *Agressologie* 19(4):239-45, 1978 (39 ref.)

PHYSIOPATHOLOGY

Dopamine and schizophrenia. Crow TJ, et al. *Adv Biochem Psychopharmacol* 19:301-9, 1978 (26 ref.)
Psychobiological interactions and schizophrenia. Shore D. *Curr Dev Psychopharmacol* 5:263-91, 1979 (43 ref.)

THERAPY

Research on the psychosocial treatment of schizophrenia: a summary report. Mosher LR, et al. *Am J Psychiatry* 136(5):623-31, May 79 (80 ref.)
Management of the schizophrenic patient. Seeman MV. *Can Med Assoc J* 120(9):1097-104, 5 May 79 (60 ref.)
Hemoperfusion in chronic schizophrenia [editorial] Chang TM. *Int J Artif Organs* 1(6):253-5, Nov 78 (5 ref.)

SCHIZOPHRENIA, LATENT

DIAGNOSIS

Is borderline a distinct entity? Liebowitz MR. *Schizophr Bull* 5(1):23-38, 1979 (60 ref.)
Borderline schizophrenia: evidence of its validity. Rieder RO. *Schizophr Bull* 5(1):39-46, 1979 (33 ref.)

FAMILIAL & GENETIC

Genetic determinants of borderline conditions. Siever LJ, et al. *Schizophr Bull* 5(1):59-86, 1979 (56 ref.)

SCHIZOPHRENIA, PARANOID

DRUG THERAPY

Antiparkinson drugs in paranoid schizophrenia. Cavenar JO Jr, et al. *NC Med J* 40(5):287-8, May 79 (10 ref.)

SCHIZOPHRENIC PSYCHOLOGY

Global capacity reduction and schizophrenia. Knight RG, et al. *Br J Soc Clin Psychol* 17(3):275-80, Sep 78 (52 ref.)
Abstraction and schizophrenia: problems in psychological deficit research. Oltmanns TF, et al. *Prog Exp Pers Res* 8:197-243, 1978 (101 ref.)

SCHIZOPHYLLAN see under MUCOPOLYSACCHARIDES

SCHIZOPHYLLUM see under AGARICACEAE

SCHIZOSACCHAROMYCES see under ASCOMYCETES

SCHOOL ADMISSION CRITERIA see under EDUCATIONAL MEASUREMENT

SCHWALBE'S NUCLEUS see VESTIBULAR NUCLEI

SCHWANN CELLS

PHYSIOLOGY

The Schwann cell: a reappraisal of its role in the peripheral nervous system. Hall SM. *Neuropathol Appl Neurobiol* 4(3):165-76, May-Jun 78 (57 ref.)

SCIATICA

see related

INTERVERTEBRAL DISK DISPLACEMENT

SURGERY

[Nondiscal surgical sciaticas] *Neurochirurgie* 24(5):283-336, 1978 (225 ref.) (Eng. Abstr.) (Fre)

SCILLAREN see under CARDIAC GLYCOSIDES

SCINTIGRAPHY see RADIONUCLIDE IMAGING

SCLERODERMA, SYSTEMIC

[REST and CREST syndromes in progressive systemic sclerosis] Giordano M. *Recenti Prog Med* 65(5):440-8, Nov 78 (30 ref.) (Eng. Abstr.) (Ita)

COMPLICATIONS

Progressive systemic sclerosis (PSS) and malignancy, pulmonary and non-pulmonary. Talbot JH, et al. *Medicine (Baltimore)* 58(2):182-207, Mar 79 (101 ref.)
[Digestive symptoms of scleroderma (author's transl)] Puissant A, et al. *Ann Dermatol Venerol* 105(8-9):725-20, Aug-Sep 78 (48 ref.) (Eng. Abstr.) (Fre)

ETIOLOGY

Scleroderma: pathogenic factors and current management. Penny R. *Aust NZ J Med* 8 Suppl 1:143-8, 1978 (18 ref.)

SCLEROSIS, DISSEMINATED see MULTIPLE SCLEROSIS

SCLEROSIS, PRESENILE see DEMENTIA, PRESENILE

SCLEROSIS, PROGRESSIVE SYSTEMIC see SCLERODERMA, SYSTEMIC

SCLEROTINIA see under ASCOMYCETES

SCOPOLAMINE

Atropine and hyoscine. Shutt LE, et al. *Anaesthesia* 34(5):476-90, May 79 (203 ref.)

SCORBUS see SCURVY

SCORPION VENOMS

PHARMACODYNAMICS

Scorpion toxins: chemistry and mode of action. Rochat H, et al. *Adv Cytopharmacol* 3:325-34, 1979 (57 ref.)

SCOTOPHOBIN see under PEPTIDES

SCROTUM

Fournier's syndrome: necrotizing subcutaneous infection of the male genitalia. Jones RB, et al. *J Urol* 122(3):279-82, Sep 79 (36 ref.)

Intrasclerol rhabdomyosarcoma. Olney LE, et al. *Urology* 14(2):113-25, Aug 79 (76 ref.)

SURGERY

Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.)

SCRUB TYPHUS

DIAGNOSIS

Recent studies in scrub typhus: a review. Brown GW. *J R Soc Med* 71(7):507-10, Jul 78 (26 ref.)

SCURVY

FAMILIAL & GENETIC

Studies on ascorbic acid related to the genetic basis of scurvy. Sato P, et al. *Vitam Horm* 36:33-52, 1978 (65 ref.)

SEA CUCUMBERS see under ECHINODERMATA

SEASONS

Seasonality and the requirements for perpetuation and eradication of viruses in populations. Yorke JA, et al. *Am J Epidemiol* 109(2):103-23, Feb 79 (49 ref.)

Reproductive endocrinology of fishes: gonadal cycles and gonadotropin in teleosts. Peter RE, et al. *Annu Rev Physiol* 41:323-35, 1979 (82 ref.)

Photoperiodic regulation of neuroendocrine-gonadal activity. Turek FW, et al. *Biol Reprod* 20(1):32-50, Feb 79 (217 ref.)

SEAWEED

see related

CARRAGEENAN

SECLAZONE see under OXAZINES

SECOSTEROIDS

PHARMACODYNAMICS

Vitamin D seco-steroids: unique molecules with both hormone and possible membranophilic properties. Norman AW, et al. *Life Sci* 24(9):759-69, 26 Feb 79 (74 ref.)

SECRETIN

The secretin story: a saga in clinical medicine and gastrointestinal physiology. Dreiling DA, et al. *Am J Gastroenterol* 70(5):455-79, Nov 78 (80 ref.)

SEDATIVES see HYPNOTICS AND SEDATIVES

SEIZURES

CHEMICALLY INDUCED

[Mechanisms of local anesthetic seizures (author's transl)] Tsujimoto A, et al. *Masui* 28(1):1-10, Jan 79 (76 ref.) (Eng. Abstr.) (Jpn)

METABOLISM

Fluctuations in ion concentrations during excitation and seizures. pp. 281-303. Prince DA, et al.
In: Schoffeleers E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977. (122 ref.)

PSYCHOLOGY

Can emotions precipitate seizures—a review of the question. Minter RE. *J Fam Pract* 8(1):55-9, Jan 79 (59 ref.)

SELENIUM

PHARMACODYNAMICS

Role of selenium in the chemoprevention of cancer. Griffin AC. *Adv Cancer Res* 29:419-42, 1979 (76 ref.)
Interaction between selenium and methylmercury. Skerfving S. *Environ Health Perspect* 25:57-65, Aug 78 (68 ref.)

PHYSIOLOGY

Some selenium-dependent biochemical processes. Stadtman TC. *Adv Enzymol* 48:1-28, 1979 (104 ref.)
The biological function of vitamin E and the nature of the interaction of the vitamin with selenium. Diplock AT. *World Rev Nutr Diet* 31:178-83, 1978 (41 ref.)
[The biochemical role of selenium in animal organisms] Suchkov BP, et al. *Ukr Biokhim Zh* 50(5):659-71, Sep-Oct 78 (93 ref.) (Eng. Abstr.) (Rus)

SELENOMETHIONINE see under SELENIUM

SELF CONCEPT

see related

BODY IMAGE

Theories of deviance and the self-concept. Wells LE. *Soc Psychol* 41(3):189-204, Sep 78 (89 ref.)

SELF-EVALUATION PROGRAMS see under EDUCATIONAL MEASUREMENT

SELF PERCEPTION see SELF CONCEPT

SEMANTICS

Ocular hypertension: reasons for abandonment of the term. Spaeth GL. *Int Ophthalmol Clin* 19(1):37-49, Spring 79 (37 ref.)

SEMEN

see related

SPERMATOZOA

CYTOLOGY

Male fertility potential in terms of semen quality: a review of the past, a study of the present. MacLeod J, et al. *Fertil Steril* 31(2):103-16, Feb 79 (19 ref.)

SEMEN PRESERVATION

METHODS

Factors affecting semen preservation and conception rates in cattle. Shannon P. *J Reprod Fertil* 54(2):519-27, Nov 78 (79 ref.)

SEMLUNAR GANGLION see under TRIGEMINAL NERVE

SEMINIFEROUS EPITHELIUM see under TESTIS

SEMINIFEROUS TUBULES see under TESTIS

SEMINOMA see DYSGERMINOMA

SEMLIKI FOREST VIRUS

METABOLISM

The structure and assembly of the membrane of Semliki Forest virus. pp. 387-407. Simons K, et al.
In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (96 ref.)

SENDAI VIRUS see PARA-INFLUENZA VIRUS TYPE 1

SENECIO ALKALOIDS see PYRROLIZIDINE ALKALOIDS

SENESCENCE see AGING

SENSATION

Sensory pleasure. Cabanac M. *Q Rev Biol* 54(1):1-29, Mar 79 (227 ref.)

SENSE ORGANS

see related
RECEPTORS, SENSORY

SEPHAROSE see under POLYSACCHARIDES

SEPTICEMIA

BLOOD

Platelets in Sanarelli-Schwartzman reaction and in human sepsis. pp. 321-8. Hawiger J.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (39 ref.)

DIAGNOSIS

Staphylococcus aureus bacteremic syndromes: diagnostic and therapeutic update. Bayer AS, et al. *DM* 25(9):1-42, Jun 79 (133 ref.)

DRUG THERAPY

Staphylococcus aureus bacteremic syndromes: diagnostic and therapeutic update. Bayer AS, et al. *DM* 25(9):1-42, Jun 79 (133 ref.)

ETIOLOGY

Splenectomy and sepsis: a warning. Dickerman JD. *Pediatrics* 63(6):938-41, Jun 79 (54 ref.)
Complications in colonoscopy. Schwesinger WH, et al. *Surg Gynecol Obstet* 148(2):270-81, Feb 79 (104 ref.)

THERAPY

Antiserum treatment of gram-negative bacteremia. Braude AI, et al. *Schweiz Med Wochenschr* 108(48):1872-6, 2 Dec 78 (19 ref.)

SERINE

[Creation of synthetic serine proteinase inhibitors, an important pharmacological problem] Markwardt F. *Farmakol Toksikol* 41(5):530-3, Sep-Oct 78 (26 ref.) (Rus)

SERODIAGNOSIS

Tests for HBV-associated antigens and antibodies. pp. 121-38. Gerety RJ, et al.
In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (61 ref.)
Serologic tests in infectious diseases. Clinical utility and interpretation. Weinstein AJ, et al. *Med Clin North Am* 62(5):1099-117, Sep 78 (61 ref.)

METHODS

The application and limitations of immunodiagnostic techniques in parasitic infections. Thomas V, et al. *Afr J Med Med Sci* 7(2):107-12, Jun 78 (36 ref.)
Serological diagnosis of systemic candidiasis and invasive aspergillosis. Holmberg K. *Scand J Infect Dis [Suppl]* (16):26-32, 1978 (57 ref.)

SEROTONIN

ANALOGS & DERIVATIVES

[Biogenic amines and radiosensitivity of solitary cells] Goncharenko EN. *Biol Nauki* (7):7-16, 1978 (54 ref.) (Rus)

BIOSYNTHESIS

The effects of dietary tryptophan and its peripheral metabolism on brain-5-hydroxytryptamine synthesis and function. Green AR. *Essays Neurochem Neuropharmacol* 3:103-27, 1978 (136 ref.)

METABOLISM

Cholera toxin action in the central nervous system: effects on serotonin metabolism. Neckers LM.
Adv Cytopharmacol 3:447-53, 1979 (16 ref.)
Brain 5-hydroxytryptamine metabolism: adaptive changes after long-term administration of psychotropic drugs. Rastogi RB, et al. *Gen Pharmacol* 9(5):307-14, 1978 (72 ref.)

PHARMACODYNAMICS

Chemotherapy of parasitic worms: new biochemical strategies. Mansour TE. *Science* 205(4405):462-9, 3 Aug 79 (87 ref.)

PHYSIOLOGY

Roles of serotonin and gamma-aminobutyric acid in opioid effects. Brase DA. *Adv Biochem Psychopharmacol* 20:409-28, 1979 (165 ref.)
Interactions of 5-hydroxytryptamine and gamma-aminobutyric acid with dopamine. Pycocck CJ, et al. *Adv Biochem Psychopharmacol* 19:323-41, 1978 (70 ref.)

Some behavioral effects of serotonin depletion depend on method: a comparison of 5,7-dihydroxytryptamine, p-chlorophenylalanine, p-chloroamphetamine, and electrolytic raphe lesions. Lorens SA.
Ann NY Acad Sci 305:532-55, 12 Jun 78 (169 ref.)

Degenerative effects of various neurotoxic indoleamines on central monoamine neurons. Nobin A, et al.
Ann NY Acad Sci 305:305-27, 12 Jun 78 (39 ref.)

Regeneration of serotonin neurons in the rat brain after 5,6-dihydroxytryptamine-induced axotomy. Wiklund L, et al. *Ann NY Acad Sci* 305:370-84, 12 Jun 78 (19 ref.)

Serotonin and affective disorders. Burns DD, et al. *Curr Dev Psychopharmacol* 5:293-359, 1979 (305 ref.)

Is there a role for serotonin (5-hydroxytryptamine) in feeding? Blundell JE. *Int J Obes* 1(1):15-42, 1977 (233 ref.)

Monoaminergic regulation of central nervous system function: II. Serotonergic systems. Smith BH, et al. *Neurosurgery* 3(2):257-72, Sep-Oct 78 (152 ref.)

Role of brain monoamines and histamine in regulation of anterior pituitary secretion. Weiner RI, et al. *Physiol Rev* 58(4):905-76, Oct 78 (509 ref.)

The brain serotonergic system in the affective disorders. Murphy DL, et al. *Prog Neuropsychopharmacol* 2(1):5-31, 1978 (197 ref.)

SEROTONIN ANTAGONISTS

PHARMACODYNAMICS

Structure-activity relationships among the halogenated amphetamines. Fuller RW. *Ann NY Acad Sci* 305:147-59, 12 Jun 78 (55 ref.)

Neuroendocrine consequences of chemical indolectomy. Jacoby JH, et al. *Ann NY Acad Sci* 305:387-98, 12 Jun 78 (123 ref.)

Some behavioral effects of serotonin depletion depend on method: a comparison of 5,7-dihydroxytryptamine, p-chlorophenylalanine, p-chloroamphetamine, and electrolytic raphe lesions. Lorens SA.
Ann NY Acad Sci 305:532-55, 12 Jun 78 (169 ref.)

Enzyme changes as an index of neurotoxin specificity. Lovenberg W, et al. *Ann NY Acad Sci* 305:182-9, 12 Jun 78 (27 ref.)

Behavioral effects of serotonin neurotoxins: an overview. Messing RB. *Ann NY Acad Sci* 305:480-96, 12 Jun 78 (205 ref.)

SEROTONIN BLOCKADERS see SEROTONIN ANTAGONISTS

SERRATIA

[Recent data about microorganisms of the genus Serratia (author's transl)] Marcuccio L, et al. *Ann Sclavo* 20(4):558-75, Jul-Aug 78 (70 ref.) (Eng. Abstr.) (Ita)

CLASSIFICATION

The genus Serratia. Grimont PA, et al.
Annu Rev Microbiol 32:221-48, 1978 (282 ref.)

SERRATIA MARCESCENS

Serratia marcescens: historical perspective and clinical review. Yu VL. *N Engl J Med* 300(16):887-93, 19 Apr 79 (106 ref.)

SERUM ALBUMIN

METABOLISM

Oedema in protein energy malnutrition: the role of the sodium pump. Patrick J. *Proc Nutr Soc* 38(1):61-8, 1 May 79 (23 ref.)

Thyroxine transport proteins of plasma. Molecular properties and biosynthesis. Robbins J, et al.
Recent Prog Horm Res 34:477-519, 1978 (97 ref.)

SERUM GLOBULINS

Human thyroxine-binding globulin. Isolation and chemical properties—III. Some recent results and trends. Hocman G. *Int J Biochem* 9(9):639-46, 1978 (36 ref.)

METABOLISM

Cold-insoluble globulin and its interaction with fibrinogen. Solum NO, et al. *Bibl Haematol* 44:145-50, 1977 (17 ref.)

SERUM PROTEINS see BLOOD PROTEINS

SERYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

SESQUITERPENES

PHARMACODYNAMICS

On the mechanism of action of the cytostatic drug anguidine and of the immunosuppressive agent ovalicin, two sesquiterpenes from fungi. Hartmann GR, et al.
Planta Med 34(3):231-52, Nov 78 (45 ref.)

SETARIASIS see under FILARIASIS

SEWAGE

Distribution of neoplasms and other diseases in marine fishes relative to the discharge of waste water. Mearns AJ, et al. *Ann NY Acad Sci* 298:210-24, 29 Sep 78 (37 ref.)
The dissipation of phosphorus in sewage and sewage effluents. Collingwood RW. *Ciba Found Symp* (57):229-42, 13-15 Sep 77 (38 ref.)

SEX ATTRACTANTS see under PHEROMONES

SEX BEHAVIOR

Actions of estrogen in the male. Mawhinney MG, et al. *Invest Urol* 16(6):409-20, May 79 (235 ref.)

PHYSIOLOGY

[Testosterone and sexuality in man] Legros JJ, et al. *Probl Actuels Endocrinol Nutr* (21):69-81, 1977 (30 ref.) (Fre)

SEX BEHAVIOR, ANIMAL

Progesterone: its role in the central nervous system as a facilitator and inhibitor of sexual behavior and gonadotropin release. Feder HH, et al.
Ann NY Acad Sci 286:331-54, 11 Mar 77 (136 ref.)

PHYSIOLOGY

The neuroendocrinology of reproduction: an overview. Gorski RA. *Biol Reprod* 20(1):111-27, Feb 79 (102 ref.)
The influence of pituitary neuropeptides on sexual behavior. Bohus B. *Probl Actuels Endocrinol Nutr* (21):235-46, 1977 (45 ref.)

[Hormones of the other sex and sex behavior] Bounhiol JJ. *Probl Actuels Endocrinol Nutr* (21):247-74, 1977 (16 ref.) (Fre)

[Chemical communication and reproduction in mammals] Signoret JP. *Probl Actuels Endocrinol Nutr* (21):285-311, 1977 (119 ref.) (Fre)

[Neurohormonal interactions in the regulation of sex behavior] Soulaire A, et al. *Probl Actuels Endocrinol Nutr* (21):13-41, 1977 (71 ref.) (Fre)

SEX CHROMOSOME ABNORMALITIES

PATHOLOGY

[Syndromes due to heterochromosome aberrations] Kuklik M. *Cesk Pediatr* 33(12):729-35, Dec 78 (8 ref.) (Cze)

SEX CHROMOSOMES

X-autosome translocations: a review. Summitt RL, et al. *Birth Defects* 14(6C):219-47, 1978 (60 ref.)
Gynandromorph fate maps in Drosophila. Janning W. *Results Probl Cell Differ* 9:1-28, 1978 (75 ref.)

Sexual differentiation in mammalian chimeras and mosaics. McLaren A. *Results Probl Cell Differ* 9:243-58, 1978 (46 ref.)

[Role of Y chromosome in human sex determination] Boczkowski K. *Postepy Hig Med Dosw* 32(3):373-80, May-Jun 78 (21 ref.) (Eng. Abstr.) (Pol)

IMMUNOLOGY

Cross reactivity between hepatitis B surface antigen and a male-associated antigen. Drew JS, et al. *Birth Defects* 14(6A):91-101, 1978 (43 ref.)

SEX DETERMINATION

Sex determination and differentiation in mammalian germ cells. Wai-sum O, et al. *Birth Defects* 13(2):1-12, 1977 (41 ref.)

Observations on the determination of fetal sex in early pregnancy. Zondek LH, et al. *Contrib Gynecol Obstet* 5:91-108, 1979 (70 ref.)

[Role of Y chromosome in human sex determination] Boczkowski K. *Postepy Hig Med Dosw* 32(3):373-80, May-Jun 78 (21 ref.) (Eng. Abstr.) (Pol)

SEX DIFFERENTIATION

Sex determination and differentiation in mammalian germ cells. Wai-sum O, et al. *Birth Defects* 13(2):1-12, 1977 (41 ref.)

Fetal gonadal endocrine activity and reproductive tract differentiation. Bloch E. *Contrib Gynecol Obstet* 5:21-37, 1979 (76 ref.)

Sexual maturation and differentiation: the role of the gonadal steroids. McEwen BS. *Prog Brain Res* 48:291-308, 1978 (81 ref.)

Sexual differentiation in mammalian chimeras and mosaics. McLaren A. *Results Probl Cell Differ* 9:243-58, 1978 (46 ref.)

[Sex differences in brain functioning and effects related to them] Vunder PA. *Usp Sovrem Biol* 86(1):129-42, Jul-Aug 78 (104 ref.) (Rus)

SEX DIFFERENTIATION DISORDERS

EMBRYOLOGY

Micropenis and its management. Smith DW. *Birth Defects* 13(2):147-54, 1977 (14 ref.)

FAMILIAL & GENETIC

H-Y antigen and abnormal sex differentiation. Wachtel SS, et al. *Birth Defects* 14(6C):1-7, 1978 (19 ref.)

IMMUNOLOGY

Immunogenetic aspects of abnormal sexual differentiation. Wachtel SS. *Cell* 16(4):691-5, Apr 79 (40 ref.)

SEX DISORDERS

ETIOLOGY

Sexual dysfunction associated with diabetes mellitus. Wabrek AJ. *J Fam Pract* 8(4):735-40, Apr 79 (42 ref.)
[Sex disorders during menopause] Simonin R. *Probl Actuels Endocrinol Nutr* (21):133-50, 1977 (75 ref.) (Fre)

THERAPY

Treatments of premature ejaculation and psychogenic impotence: a critical review of the literature. Kilmann PR, et al. *Arch Sex Behav* 8(1):81-100, Jan 79 (80 ref.)
The treatment of primary and secondary orgasmic dysfunction: a methodological review of the literature since 1970. Kilmann PR. *J Sex Marital Ther* 4(3):155-76, Fall 78 (32 ref.)

SEX FACTOR F see F FACTOR

SEX FACTORS, BACTERIAL see under PLASMIDS

SEX HORMONES

ADVERSE EFFECTS

[Possible carcinogenic action of sex hormones in the perinatal period of ontogeny] Ird EA, et al. *Akush Ginekol (Mosk)* (12):4-7, Dec 78 (28 ref.) (Rus)

BIOSYNTHESIS

Sex steroid production by the human fetus: its role in morphogenesis and control by gonadotropins. Winter JS, et al. *Birth Defects* 13(2):41-58, 1977 (62 ref.)

BLOOD

[Hormone examination in infertile men] Da Rugna D. *Med Klin* 74(15):548-57, 13 Apr 79 (77 ref.) (Ger)

IMMUNOLOGY

Biological effects of antibodies to gonadal steroids. Nieschlag E, et al. *Vitam Horm* 36:165-202, 1978 (98 ref.)

METABOLISM

Pituitary and placental gonadotrophins and sex steroids in the human and sub-human primate fetus. Kaplan SL, et al. *Clin Endocrinol Metab* 7(3):487-511, Nov 78 (114 ref.)
Gonadotrophins and steroid hormones in the blood and urine of prepubertal girls and other primates. Winter JS, et al. *Clin Endocrinol Metab* 7(3):513-30, Nov 78 (74 ref.)
[Sex hormones and homosexuality] Vague J, et al. *Probl Actuels Endocrinol Nutr* (21):197-217, 1977 (92 ref.) (Fre)

PHARMACODYNAMICS

Evaluation of effects of sexual steroids on the hypothalamic-pituitary system of animals and man. El Etrey MF, et al. *Arch Toxicol [Suppl]* (2):11-39, 1979 (70 ref.)

Sex steroid control of intermale fighting in mice. Brain PF, et al. *Curr Dev Psychopharmacol* 5:403-65, 1979 (42 ref.)
[Analysis of criteria for the specificity of sex hormone action on liver tissue] Vedernikova NN, et al. *Usp Sovrem Biol* 86(2):283-92, Sep-Oct 78 (59 ref.) (Rus)

PHYSIOLOGY

Steroid modulation of steroid secretion in vitro: an experimental approach to intra-follicular regulatory mechanisms. Schomberg DW. *Adv Exp Med Biol* 112:155-68, 1979 (50 ref.)

Fetal gonadal endocrine activity and reproductive tract differentiation. Bloch E. *Contrib Gynecol Obstet* 5:21-37, 1979 (76 ref.)

Role of sex steroids on LH and FSH secretion in the rat. Ferland L, et al. *Curr Top Mol Endocrinol* 3:191-209, 1976 (35 ref.)

Feedback control of pineal function by reproductive hormones—a neuroendocrine paradigm. Cardinali DP, et al. *J Neural Transm [Suppl]* (13):175-201, 1978 (95 ref.)
Gonadal effects on food intake and adiposity: a metabolic hypothesis. Wade GN, et al. *Physiol Behav* 22(3):583-93, Mar 79 (134 ref.)

Sexual maturation and differentiation: the role of the gonadal steroids. McEwen BS. *Prog Brain Res* 48:291-308, 1978 (81 ref.)

Mechanism of action of hypothalamic hormones in the anterior pituitary gland and specific modulation of their activity by sex steroids and thyroid hormones. Labrie F, et al. *Recent Prog Horm Res* 34:25-93, 1978 (175 ref.)
[Hormones of the other sex and sex behavior] Bounhiol JJ. *Probl Actuels Endocrinol Nutr* (21):247-74, 1977 (16 ref.) (Fre)

[Neurohormonal interactions in the regulation of sex behavior] Soulaire A, et al. *Probl Actuels Endocrinol Nutr* (21):13-41, 1977 (71 ref.) (Fre)

SEX MATURATION

Development of Gonadotropin regulation in the prepubertal mammal. Ramaley JA. *Biol Reprod* 20(1):1-31, Feb 79 (299 ref.)

The adrenal rhythm and puberty onset in the female rat. Ramaley JA. *Life Sci* 23(21):2079-87, 20 Nov 78 (37 ref.)
Sexual maturation and differentiation: the role of the gonadal steroids. McEwen BS. *Prog Brain Res* 48:291-308, 1978 (81 ref.)

SEXUAL ABSTINENCE see under SEX BEHAVIOR

SEZARY SYNDROME

PATHOLOGY

Report of the Committee on Pathology of Cutaneous T Cell Lymphomas. Clendenning WE, et al. *Cancer Treat Rep* 63(4):719-24, Apr 79 (16 ref.)

THERAPY

Report of the Committee on Therapy for Mycosis Fungoides and Sezary Syndrome. Minna JD, et al. *Cancer Treat Rep* 63(4):729-36, Apr 79 (46 ref.)

SF 837 see under ANTIBIOTICS

SGOT see ASPARTATE AMINOTRANSFERASE

SHEEP

METABOLISM

Vasopressin in fetal sheep: a review. Czernichow P. *J Physiol (Paris)* 75(1):33-6, May 79 (13 ref.)
The effects of diet and other factors on the lipid composition of ruminant tissues and milk. Christie WW. *Prog Lipid Res* 17(3):245-77, 1979 (306 ref.)
Digestion, absorption and transport of lipids in ruminant animals. Noble RC. *Prog Lipid Res* 17(1):55-91, 1978 (305 ref.)

PHYSIOLOGY

Anatomy, physiology and microbiology of the ruminant digestive tract. Harfoot CG. *Prog Lipid Res* 17(1):1-19, 1978 (73 ref.)
Hormonal control of parturition in the sheep and goat. Thorburn GD. *Semin Perinatol* 2(3):235-45, Jul 78 (64 ref.)

SHEEP DISEASES

IMMUNOLOGY

Passive immunity in rotavirus infections. Snodgrass DR, et al. *J Am Vet Med Assoc* 173(5 Pt 2):565-8, 1 Sep 78 (24 ref.)

MORTALITY

[Infectious causes of perinatal mortalities in ruminants (author's transl)] Coetzer JA, et al. *J S Afr Vet Assoc* 49(2):89-98, Jul 78 (86 ref.) (Eng. Abstr.) (Afr)

SHELLFISH

see related

SHRIMP

Food-borne parasitic infections—old stories and new facts. Ruitenberg EJ, et al. *Tijdschr Diergeneesk* 104(2):5-13, 15 Jan 79 (42 ref.)

SHIGELLA

see related

DYSENTERY, BACILLARY

Enteropathogenic organisms. New etiologic agents and concepts of disease. DuPont HL. *Med Clin North Am* 62(5):545-60, Sep 78 (51 ref.)

CLASSIFICATION

[Nomenclature of the bacteria of the genus Shigella and their systematic position in the family of Enterobacteriaceae] Khomenko NA. *Zh Mikrobiol Epidemiol Immunobiol* (9):7-13, Sep 78 (54 ref.) (Rus)

PATHOGENICITY

Shigellosis and Escherichia coli diarrhea: relative importance of invasive and toxigenic mechanisms. O'Brien AD, et al. *Am J Clin Nutr* 32(1):229-33, Jan 79 (34 ref.)

SHIGELLA BOYDII see under SHIGELLA

SHIGELLA INFECTIONS see DYSENTERY, BACILLARY

SHOCK

PATHOLOGY

[Shock and brain (author's transl)] Betz E, et al. *Verh Dtsch Ges Pathol* 62:147-63, 1978 (46 ref.) (Eng. Abstr.) (Ger)
[Clinical and pathological alterations of stomach, bowel, pancreas and liver in shock (author's transl)] Flenker H, et al. *Verh Dtsch Ges Pathol* 62:127-46, 1978 (134 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

Concise review: subcellular function in the acutely failing myocardium. Hess ML. *Circ Shock* 6(2):119-36, 1979 (79 ref.)

Properties of cardioinhibitory factors produced in shock. Lefer AM. *Fed Proc* 37(13):2734-40, Nov 78 (76 ref.)

The pathophysiology of the intestinal countercurrent exchanger. Lundgren O, et al. *Life Sci* 23(14):1411-22, 9 Oct 78 (71 ref.)

[Hemostatic defects in shock (author's transl)] Heene DL, et al. *Verh Dtsch Ges Pathol* 62:103-11, 1978 (34 ref.) (Eng. Abstr.) (Ger)

[Shock kidney (author's transl)] Helmchen U, et al. *Verh Dtsch Ges Pathol* 62:66-80, 1978 (22 ref.) (Eng. Abstr.) (Ger)

[Macro- and microcirculation in shock (author's transl)] Neuhof H, et al. *Verh Dtsch Ges Pathol* 62:80-102, 1978 (24 ref.) (Eng. Abstr.) (Ger)

PREVENTION & CONTROL

[Rescue and first aid for the severely traumatized] Muhr G, et al. *Chirurg* 49(10):593-600, Oct 78 (14 ref.) (Ger)

VETERINARY

Fluid therapy in shock. Brasmer TH. *J Am Vet Med Assoc* 174(5):475-8, 1 Mar 79 (28 ref.)

SHOCK, ANAPHYLACTIC see ANAPHYLAXIS

SHOCK, ENDOTOXIC see SHOCK, SEPTIC

SHOCK LUNG see RESPIRATORY DISTRESS SYNDROME, ADULT

SHOCK, SEPTIC

The diagnosis and treatment of septic shock. Tramont EC. *Milit Med* 144(3):153-7, Mar 79 (21 ref.)
Gram negative sepsis and shock. Landesman SH, et al. *Orthop Clin North Am* 9(3):611-25, Jul 78 (52 ref.)
[Septic shock] van der Merwe JA, et al. *S Afr Med J* 55(23):934-8, 2 Jun 79 (48 ref.) (Eng. Abstr.) (Afr)

METABOLISM

Metabolic basis of endotoxemia. Agarwal MK, et al. *Microbios* 20(81-82):183-214, 1977 (166 ref.)
[Some metabolic effects of bacterial endotoxins] Fumarola D. *Recent Prog Med* 65(2):171-90, Aug 78 (145 ref.) (Eng. Abstr.) (Ita)

PHYSIOPATHOLOGY

Physiological and metabolic correlations in human sepsis. Invited commentary. Siegel JH, et al. *Surgery* 86(2):163-93, Aug 79 (64 ref.)

SHOCK THERAPY, ELECTRIC

STANDARDS

[ECT: The apple of discord in modern psychiatry (author's transl)] Baumann P. *Praxis* 68(1):8-16, 3 Jan 79 (57 ref.) (Eng. Abstr.) (Fre)

SHOCK, TOXIC see SHOCK, SEPTIC

SHOCK, TRAUMATIC

The pathophysiology, monitoring, and treatment of shock. O'Donnell TF Jr, et al. *Orthop Clin North Am* 9(3):589-610, Jul 78 (78 ref.)

METABOLISM

[Electrolyte imbalance and its physiopathological mechanisms in trauma] Slepishkin VD. *Ortop Travmatol Protez* (9):82-7, Sep 78 (114 ref.) (Rus)

SHOPE FIBROMA VIRUS see under POXVIRUSES

SHOPE PAPILLOMA VIRUS see under
PAPILLOMAVIRUSES

SHOULDER FRACTURES

COMPLICATIONS

Fracture separation of the coracoid process associated with acromioclavicular dislocation: conservative treatment—a case report and review of the literature. Lasda NA, et al. *Clin Orthop* (134):222-4, Jul-Aug 78 (23 ref.)

SHOWDOMYCIN see under **ANTIBIOTICS**,
ANTINEOPLASTIC

SHRIMP

Interaction of chemical pollutants and virus in a crustacean: a novel bioassay system. Couch JA, et al. *Ann NY Acad Sci* 298:497-504, 29 Sep 78 (43 ref.)

SHWARTZMAN PHENOMENON

BLOOD

Platelets in Sanarelli-Shwartzman reaction and in human sepsis. pp. 321-8. Hawiger J.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p. 1977. (39 ref.)

SIALADENITIS see under **SALIVARY GLAND DISEASES**

SIALIC ACIDS

METABOLISM

[Serological diagnosis of various erythrocyte membrane abnormalities] Seyfriedowa H. *Acta Haematol Pol* 9(3):211-16, Aug-Sep 78 (36 ref.) (Pol)

SIALIDASE see **NEURAMINIDASE**

SIBIROMYCIN see under **ANTIBIOTICS**,
ANTINEOPLASTIC

SICK ROLE

see related

ATTITUDE TO HEALTH

Locus of control and health: a review of the literature. Wallston BD, et al. *Health Educ Monogr* 6(2):107-17, Spring 78 (55 ref.)

SICKLE CELL TRAIT see under **ANEMIA**, **SICKLE CELL**

SID see **SUDDEN INFANT DEATH**

SIDEROPHILIN see **TRANSFERRIN**

SIDEROSIS

PATHOLOGY

[Morphology of disorders in iron metabolism] Gedigk P, et al. *Verh Dtsch Ges Inn Med* (84):28-46, 1978 (94 ref.) (Ger)

SIGMOIDOSCOPY

INSTRUMENTATION

The impact of colonoscopy on the problem of colorectal cancer. Wolff WI, et al. *Prog Clin Cancer* 7:51-69, 1978 (73 ref.)

SIGN LANGUAGE see under **MANUAL**
COMMUNICATION

SILAGE see under **ANIMAL FEED**

SILICA

Crystal faces and cleavage planes in quartz as templates in biological processes. Langer AM. *Q Rev Biophys* 11(4):343-75, Nov 78 (98 ref.)

SILICIC ACID see under **SILICA**

SILICON

see related
ASBESTOS

SILICOSIS

ETIOLOGY

Crystal faces and cleavage planes in quartz as templates in biological processes. Langer AM. *Q Rev Biophys* 11(4):343-75, Nov 78 (98 ref.)

SIL FILLER'S DISEASE see under **LUNG DISEASES**

MEDICAL REVIEWS

SIMBU GROUP VIRUSES see under **ARBOVIRUSES**

SIMIAN SARCOMA VIRUSES see under
LEUKOVIRUSES

SIMIAN VIRUS 40 see **SV40 VIRUS**

SINOATRIAL BLOCK see under **HEART BLOCK**

SINOATRIAL NODE

DRUG EFFECTS

Review of the significance of drugs in the sick sinus node syndrome. pp. 103-11. Strauss HC, et al.
In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division*, 1978. WG 202 W928s 1977. (36 ref.)

PHYSIOLOGY

A general introduction about the current status of the electrophysiology of the sinus node. pp. 225-32. Bonke FI.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division*, 1978. WG 202 W928s 1977. (39 ref.)
Measurement of sinus node recovery time after atrial pacing. pp. 23-35. Pop T, et al.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division*, 1978. WG 202 W928s 1977. (49 ref.)

PHYSIOPATHOLOGY

Function and dysfunction of the sinus node: clinical studies in the evaluation of sinus node function. pp. 3-22. Jordan JL, et al.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division*, 1978. WG 202 W928s 1977. (119 ref.)

ULTRASTRUCTURE

The fine structure of the sinus node: a survey. pp. 149-65. Tranum-Jensen J.

In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division*, 1978. WG 202 W928s 1977. (100 ref.)

SINUS ARRHYTHMIA see **ARRHYTHMIA**, **SINUS**

SINUSITIS

COMPLICATIONS

[Clinical significance of bronchiolar lesions in sinobronchial syndrome and its etiological study] Kudoh S, et al. *Nippon Rinsho* 36(6):2484-95, 10 Jun 78 (68 ref.) (Jpn)

SIOMYCINS see under **ANTIBIOTICS**,
ANTINEOPLASTIC

SIRENOMELIA see **ECTROMELIA**

SISOMICIN see under **GENTAMICINS**

SJOGREN'S SYNDROME

DIAGNOSIS

Sjogren's syndrome: clinical and laboratory features. Webb J. *Aust NZ J Med* 8 Suppl 1:124-9, 1978 (50 ref.)

SKATING see under **SPORTS**

SKATOLE see under **INDOLES**

SKELETAL AGE MEASUREMENT see **AGE**
DETERMINATION BY SKELETON

SKIN

ANALYSIS

Polypeptides of the amphibian skin active on the gut and their mammalian counterparts. Erspamer V, et al. *Adv Exp Med Biol* 106:51-64, 1978 (30 ref.)

BLOOD SUPPLY

[Paroxysmic vasomotor skin manifestations (author's transl)] Blanchet P. *Ann Dermatol Venerol* 105(12):1001-7, Dec 78 (24 ref.) (Eng. Abstr.) (Fre)

DRUG EFFECTS

Mucocutaneous side effects of cancer chemotherapy. Levine N, et al. *Cancer Treat Rev* 5(2):67-84, Jun 78 (198 ref.)
Cutaneous toxicology: an overview from the underside. Kligman AM. *Curr Probl Dermatol* 7:1-25, 1978 (65 ref.)

EMBRYOLOGY

Human epidermal embryogenesis. Holbrook KA. *Int J Dermatol* 18(5):329-56, Jun 79 (123 ref.)

INJURIES

Wound healing: a review. II. Environmental factors affecting wound healing. Pollack SV. *J Dermatol Surg Oncol* 5(6):477-81, Jun 79 (34 ref.)

SKIN DISEASES

Morphology of the early hemostasis in human skin wounds: influence of acetylsalicylic acid. Wester J, et al. *Lab Invest* 39(3):298-311, Sep 78 (65 ref.)

METABOLISM

Metabolic-morphologic events in the integument of the Pacific hagfish (*Eptatretus stoutii*). Spitzer RH, et al. *Cell Tissue Res* 197(2):235-55, 19 Mar 79 (64 ref.)
The skin as a drug-metabolizing organ. Pannatier A, et al. *Drug Metab Rev* 8(2):319-43, 1978 (62 ref.)
Collagen in cutaneous diseases. Bauer EA, et al. *Int J Dermatol* 18(4):251-70, May 79 (152 ref.)

PATHOLOGY

Coccidioidomycosis: clinical review and treatment update. Basler RS, et al. *Int J Dermatol* 18(2):104-10, Mar 79 (28 ref.)
The annular erythemas. Harrison PV. *Int J Dermatol* 18(4):282-90, May 79 (67 ref.)
Selected problems in benign cutaneous pathology. Leonard DD, et al. *Pathol Annu* 13 Pt 2:351-97, 1978 (231 ref.)
[Pathogenesis of psoriasis in the light of current theories on the regulation of mitosis of epithelial cells] Frollov EP, et al. *Vestn Dermatol Venerol* (7):52-8, Jul 78 (52 ref.) (Rus)

PHYSIOLOGY

Cutaneous receptors. Chouchkov C. *Adv Anat Embryol Cell Biol* 54(5):3-61, 1978 (180 ref.)

RADIATION EFFECTS

[Radioprotectors of the skin] Ivanov EV, et al. *Med Radiol (Mosk)* 23(11):49-58, Nov 78 (78 ref.) (Rus)

TRANSPLANTATION

Current status of skin substitutes. Tavis MJ, et al. *Surg Clin North Am* 58(6):1233-48, Dec 78 (59 ref.)

SKIN DISEASES

Skin disease as an index of health status and environmental change. Porter MJ. *Int J Dermatol* 17(9):711-3, Nov 78 (4 ref.)

BLOOD

[Paraproteins in dermatological patients (author's transl)] Göring HD, et al. *Dermatol Monatsschr* 165(1):1-9, Jan 79 (38 ref.) (Eng. Abstr.) (Ger)

DIAGNOSIS

Pyogenic granuloma recurrent with satellite lesions. Allen RK, et al. *J Dermatol Surg Oncol* 5(6):490-3, Jun 79 (14 ref.)

[The leukocyte migration inhibition test in dermatology. An interim account based on the literature and on own experience] Fritz J, et al. *Z Hautkr* 54(11):487-500, 1 Jun 79 (164 ref.) (Ger)

DRUG THERAPY

Desoxymethasone: a review of its pharmacological properties and therapeutic efficacy in the treatment of dermatoses. Heel RC, et al. *Drugs* 16(4):302-21, Oct 78 (81 ref.)
Retinoids, a new class of compounds with prophylactic and therapeutic activities in oncology and dermatology. Mayer H, et al. *Experientia* 34(9):1105-19, 15 Sep 78 (148 ref.)

ETIOLOGY

[Cutaneous manifestations observed during prolonged intravenous feeding: 3 cases. Review of the literature (author's transl)] Chevrant-Breton J, et al. *Ann Dermatol Venerol* 106(2):141-50, Feb 79 (83 ref.) (Eng. Abstr.) (Fre)
[Cutaneous manifestations of malabsorption diseases (author's transl)] Vergnat M, et al. *Ann Dermatol Venerol* 105(12):1009-16, Dec 78 (41 ref.) (Eng. Abstr.) (Fre)

FAMILIAL & GENETIC

Human disorders showing increased sensitivity to the induction of genetic damage. Arlett CF, et al. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)

IMMUNOLOGY

[Immunofluorescence studies in dermatology] Scherer R. *Med Klin* 74(5):132-43, 2 Feb 79 (19 ref.) (Ger)

METABOLISM

Collagen in cutaneous diseases. Bauer EA, et al. *Int J Dermatol* 18(4):251-70, May 79 (152 ref.)

PATHOLOGY

Malignant atrophic papulosis. Degos R. *Br J Dermatol* 100(1):21-35, Jan 79 (52 ref.)
Selected problems in benign cutaneous pathology. Leonard DD, et al. *Pathol Annu* 13 Pt 2:351-97, 1978 (231 ref.)
[Cutaneous cysts and cystic skin tumors] Raff M. *Hautarzt* 30(5):229-35, May 79 (41 ref.) (Eng. Abstr.) (Ger)

[Acute febrile neutrophilic dermatosis—Sweet syndrome] Wenning J. *Hautarzt* 29(9):467-73, Sep 78 (52 ref.) (Eng. Abstr.) (Ger)

RADIOTHERAPY

Superficial x-ray therapy in dermatology—1978. Jolly HW Jr. *Int J Dermatol* 17(9):691-7, Nov 78 (20 ref.)

THERAPY

Iatrogenic complications of dermatologic therapy. Primum non nocere. McMeekin TO, et al. *Med Clin North Am* 63(2):441-52, Mar 79 (98 ref.)

VETERINARY

Immunologic skin disorders in the dog and cat. Scott DW. *Vet Clin North Am* 8(4):641-64, Nov 78 (46 ref.)

SKIN DISEASES, BULLOUS

DIAGNOSIS

Herpes gestationis: a reappraisal. Carruthers JA. *Clin Exp Dermatol* 3(2):199-202, Jun 78 (16 ref.)

IMMUNOLOGY

The complement system in pemphigus, bullous pemphigoid and herpes gestationis. Jordan RE, et al. *Int J Dermatol* 18(4):271-81, May 79 (61 ref.)

PATHOLOGY

Epidermolytic hyperkeratosis and focal acantholytic dyskeratosis: a unified concept. Waldo ED, et al. *Pathol Annu* 13 Pt 1:149-75, 1978 (57 ref.)

SKIN DISEASES, INFECTIOUS

see related

POXVIRUS INFECTIONS

SKIN MANIFESTATIONS

Skin manifestations in visceral cancer. Andreev VC.

Curr Probl Dermatol 8:1-168, 1978 (850 ref.)
Hyperadrenocorticism (hyperadrenocorticoidism, hyperadrenocorticism, Cushing's disease, Cushing's syndrome). Scott DW. *Vet Clin North Am* 9(1):3-28, Feb 79 (42 ref.)

[Cutaneous symptoms of ulcero-haemorrhagic rectocolitis and of Crohn's disease (author's transl)] Thivolet J, et al. *Ann Dermatol Venerol* 105(8-9):723-7, Aug-Sep 78 (28 ref.) (Eng. Abstr.) (Fre)

SKIN NEOPLASMS

Birthmarks: II. Melanocytic and epidermal nevi. Jacobs AH.

Pediatrics 64(2):PIR 47-50, Aug 79 (8 ref.)
[Epithelioid sarcoma (review of the literature and case report)] Pilla G, et al. *Chir Organi Mov* 64(1):99-103, 1978 (7 ref.) (Ita)

DIAGNOSIS

[Blue rubber bleb nevus (author's transl)] Laugier P. *Ann Dermatol Venerol* 105(8-9):729-31, Aug-Sep 78 (17 ref.) (Eng. Abstr.) (Fre)

DRUG THERAPY

Retinoids, a new class of compounds with prophylactic and therapeutic activities in oncology and dermatology. Mayer H, et al. *Experientia* 34(9):1105-19, 15 Sep 78 (148 ref.)
Chemotherapy of malignant melanoma. Benjamin RS. *World J Surg* 3(3):321-8, 30 Jul 79 (83 ref.)

ETIOLOGY

Epidermodysplasia verruciformis. An autosomal recessive disease characterized by viral warts and skin cancer. A model for viral oncogenesis. Lutzner MA. *Bull Cancer (Paris)* 65(2):169-82, 1978 (435 ref.)
Possible long-term hazards of photochemotherapy with psoralens and near ultraviolet light. Bridges BA. *Clin Exp Dermatol* 3(4):349-53, Dec 78 (21 ref.)
Speculations on the role of ultraviolet radiation in the development of malignant melanoma. Kripke ML. *JNCI* 63(3):541-8, Sep 79 (37 ref.)
Photocarcinogenesis: a review. Epstein JH. *Natl Cancer Inst Monogr* (50):13-25, Dec 78 (109 ref.)

FAMILIAL & GENETIC

The effects of radiation on the chromosomes of patients susceptible to cancer. pp. 52-61. Harnden DG, et al. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977. (50 ref.)
Familial polyposis and Gardner's syndrome. Schuchardt WA Jr, et al. *Surg Gynecol Obstet* 148(1):97-103, Jan 79 (78 ref.)

METABOLISM

[Polyamines and malignant melanoma (author's transl)] Pavel

P, et al. *Cesk Dermatol* 54(2):108-14, Apr 79 (32 ref.) (Eng. Abstr.) (Cze)

PATHOLOGY

Report of the Committee on Pathology of Cutaneous T Cell Lymphomas. Clendenning WE, et al. *Cancer Treat Rep* 63(4):719-24, Apr 79 (16 ref.)

The precursors of cutaneous squamous cell carcinoma. Brownstein MH, et al. *Int J Dermatol* 18(1):1-16, Jan-Feb 79 (79 ref.)

Skin tumors of the lower extremities. Samitz MH, et al. *Int J Dermatol* 17(7):558-67, Sep 78 (60 ref.)

[Cell cycle time of normal epidermis, psoriasis and some epidermal tumors (author's transl)] Heenen M, et al. *Ann Dermatol Venerol* 106(2):131-9, Feb 79 (48 ref.) (Eng. Abstr.) (Fre)

[Cutaneous cysts and cystic skin tumors] Raff M. *Hautarzt* 30(5):229-35, May 79 (41 ref.) (Eng. Abstr.) (Ger)

RADIOTHERAPY

Present role and future prospects for radiotherapy in the management of malignant melanomas. Cooper JS, et al. *J Dermatol Surg Oncol* 5(2):134-9, Feb 79 (36 ref.)

SURGERY

The surgical treatment of stage I cutaneous melanoma. Breslow A. *Cancer Treat Rev* 5(4):195-8, Dec 78 (25 ref.)

Tumors of the external ear and reconstruction of defects. Songhaeren S, et al. *Clin Plast Surg* 5(3):447-57, Jul 78 (20 ref.)

THERAPY

Report of the Committee on Therapy for Mycosis Fungoides and Sézary Syndrome. Minna JD, et al. *Cancer Treat Rep* 63(4):729-36, Apr 79 (46 ref.)

Malignant melanoma and its therapy: a review. Chanda JJ, et al. *Cutis* 23(6):759-83, Jun 79 (103 ref.)

The role of immunotherapy in the management of patients with malignant melanoma. Goodnight JE Jr, et al. *World J Surg* 3(3):309-20, 30 Jul 79 (92 ref.)

Combined modality therapy of malignant melanoma. Hersh EM, et al. *World J Surg* 3(3):329-43, 30 Jul 79 (84 ref.)

VETERINARY

Viruses of cats with and without stomatopapillomas. McAllister PE, et al. *Ann NY Acad Sci* 298:233-44, 29 Sep 78 (31 ref.)

SKIN TESTS

Immunological skin testing and interpretation: a plea for uniformity. Bates SE, et al. *Cancer* 43(6):2306-14, Jun 79 (50 ref.)

METHODS

Epicutaneous testing. Hannuksela M. *Allergy* 34(1):5-10, Feb 79 (48 ref.)

SKULL

ABNORMALITIES

Otorhinological aspects of craniometaphyseal dysplasia. Martin FW. *Clin Otolaryngol* 4(1):67-76, Feb 79 (44 ref.)
Camptomelic syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

SKULL FRACTURES

SURGERY

Fractures of the orbit: blowout and nasoorbital fractures. Smith B, et al. *Int Ophthalmol Clin* 18(3):137-47, Fall 78 (14 ref.)

[Management of orbital fractures within fractures of the central third of the skull. (Comprehensive review)] Jirava E, et al. *Cesk Stomatol* 78(6):441-5, Dec 78 (30 ref.) (Cze)

SKUNKS see under CARNIVORA

SLEEP

Endocrine concomitants of the sleep-wake rhythm in man. pp. 124-31. Quabbe HJ.

In: Assenmacher I, Farmer DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)

[Brain oligopeptides—analgesic peptides, stimulators of memory and sleep] Ashmarin IP, et al. *Mol Biol (Mosk)* 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)

DRUG EFFECTS

Drug research and human sleep. Oswald I. *Prog Drug Res* 22:355-72, 1978 (91 ref.)

PHYSIOLOGY

Control of breathing during sleep. Phillipson EA. *Am Rev Respir Dis* 118(5):909-39, Nov 78 (246 ref.)

The aetiology of the sudden infant death syndrome: current ideas on breathing and sleep and possible links to deranged thiamine neurochemistry. Read DJ. *Aust NZ J Med* 8(3):322-36, Jun 78 (167 ref.)

Computers in sleep research. Smith JR.

CRC Crit Rev Bioeng 3(2):93-148, 1978 (85 ref.)

Breathing during sleep. pp. 131-66. Orem J.

In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (141 ref.)

[Function of sleep (author's transl)] Torii S.

No To Shinkai 30(9):955-63, Sep 78 (67 ref.) (Jpn)

[Protein metabolism in the brain during natural and drug-induced sleep (review of the literature)] Panov AN. *Farmakol Toksikol* 42(2):178-81, Mar-Apr 79 (66 ref.) (Rus)

SLEEP, REM

PHYSIOLOGY

The locus coeruleus, catecholamines, and REM sleep: a critical review. Ramm P. *Behav Neural Biol* 25(4):415-48, Apr 79 (194 ref.)

SLIME MOLDS see MYXOMYCETES

SLOW ALPHA 2-MACROGLOBULINS see ALPHA MACROGLOBULINS

SLOW REACTING SUBSTANCE OF ANAPHYLAXIS see SRS-A

SLOW-REACTING SUBSTANCES

PHYSIOLOGY

Prostaglandins and slow-reacting substance. Parker CW. *J Allergy Clin Immunol* 63(1):1-14, Jan 79 (64 ref.)

SLOW VIRUS DISEASES

COMPLICATIONS

Slow viruses and chronic disease of the central nervous system. Sutton RN. *Postgrad Med J* 55(640):143-9, Feb 79 (34 ref.)

ETIOLOGY

Persistent, chronic, and latent infections by herpesvirus: a review. Stevens JG. *IARC Sci Publ* (24 Pt 2):675-85, 1978 (42 ref.)

Slow virus infections of the nervous system: virological, immunological and pathogenetic considerations. ter Meulen V, et al. *J Gen Virol* 41(1):1-25, Oct 78 (166 ref.)

MICROBIOLOGY

[Latent infection caused by herpetic viruses] Rajčáni J, et al. *Vopr Virusol* (2):99-105, Mar-Apr 79 (72 ref.) (Rus)

PHYSIOPATHOLOGY

Slow infections with unconventional viruses. Gajdusek DC. *Harvey Lect* 72:283-353, 1978 (90 ref.)

SMELL

The psychophysical relationships between color and flavor. Kostyla AS, et al. *CRC Crit Rev Food Sci Nutr* 10(3):303-21, 1978 (108 ref.)

PHYSIOLOGY

[Concepts of the work and organization of the peripheral portion of the olfactory system] Voronkov GS. *Biol Nauki* (5):5-23, 1979 (127 ref.) (Rus)

SMILING see under FACIAL EXPRESSION

SMOKING

COMPLICATIONS

Potential mechanisms for the augmentation of atherosclerosis and atherosclerotic disease by cigarette smoking. McGill HC Jr. *Prev Med* 8(3):390-403, May 79 (64 ref.)

Smoking during pregnancy. Landesman-Dwyer S, et al.

Teratology 19(1):119-25, Feb 79 (88 ref.)
Environmental cancer: on the causes of the main human cancers. Weisburger JH. *Tex Rep Biol Med* 37:1-20, 1978 (66 ref.)

PHYSIOPATHOLOGY

Cigarette smoking: a dependence on high-nicotine boli. Russell MA, et al. *Drug Metab Rev* 8(1):29-57, 1978 (36 ref.)

[Bronchiolar lesions and early respiratory abnormalities in long-term smokers] Satake T, et al. *Nippon Rinsho* 36(6):2471-6, 10 Jun 78 (31 ref.) (Jpn)

PREVENTION & CONTROL

Tobacco and health: a societal challenge. Wynder EL, et al. *N Engl J Med* 300(16):894-903, 19 Apr 79 (91 ref.)

PSYCHOLOGY

Carbon monoxide and smoking behavior. Frederiksen LW, et al. *Addict Behav* 4(1):21-30, 1979 (41 ref.)

SNAKE VENOMS

Chemistry and biochemistry of snake venom neurotoxins. Yang CC. *Toxicol Suppl* 1(1):261-92, 1978 (143 ref.)

ADVERSE EFFECTS

Evidence of toxic saliva in some colubrid snakes of the United States. McKinstry DM. *Toxicol* 16(6):523-34, 1978 (93 ref.)

ANALYSIS

[Physiological mechanisms of the neurotropic effect of snake venoms] Orlov BN, et al. *Usp Fiziol Nauk* 10(2):24-44, Apr-Jun 79 (179 ref.) (Rus)

PHARMACODYNAMICS

Presynaptic action of snake venom neurotoxins on cholinergic systems. Dowdall MJ, et al. *Adv Cytopharmacol* 3:63-76, 1979 (40 ref.)
Recent advances in chemistry and pharmacology of snake toxins. Lee CY. *Adv Cytopharmacol* 3:1-16, 1979 (95 ref.)
[Chemistry and pharmacology of snake venoms (review of the literature)] Orlov BN, et al. *Farmakol Toksikol* 42(2):182-90, Mar-Apr 79 (148 ref.) (Rus)

SNAKES

PHYSIOLOGY

Evidence of toxic saliva in some colubrid snakes of the United States. McKinstry DM. *Toxicol* 16(6):523-34, 1978 (93 ref.)

SNUFF see under TOBACCO

SOCCER see under SPORTS

SOCIAL ADJUSTMENT

see related

ADAPTATION, PSYCHOLOGICAL

Psychological and social aspects of the evaluation of acquired hearing impairment. Rosen JK. *Audiology* 18(3):238-52, May-Jun 79 (36 ref.)

SOCIAL BEHAVIOR DISORDERS

PSYCHOLOGY

Theories of deviance and the self-concept. Wells LE. *Soc Psychol* 41(3):189-204, Sep 78 (89 ref.)

THERAPY

Behavioral suppression of seriously disruptive behavior in psychotic and retarded patients: a review of punishment and its alternatives. Harris SL, et al. *Psychol Bull* 85(6):1352-75, Nov 78 (188 ref.)

SOCIAL BREAKDOWN SYNDROME see under SOCIAL BEHAVIOR DISORDERS

SOCIAL CHANGE

see related

GROUP PROCESSES

SOCIAL CONDITIONS

Prosperity—of the capitalist variety—as a cause of death: reply to Dr. Cooper. Eyer J. *Int J Health Serv* 9(1):161-8, 1979 (67 ref.)

SOCIAL ENVIRONMENT

Social and cultural influences on psychopathology. Strauss JS. *Annu Rev Psychol* 30:397-415, 1979 (78 ref.)
Environmental theory of drug addiction. DeFeudis FV. *Gen Pharmacol* 9(5):303-6, 1978 (71 ref.)
The interpretation of physiological correlates of differential housing in laboratory rats. Brain P, et al. *Life Sci* 24(2):99-115, 8 Jan 79 (107 ref.)

SOCIAL INTERACTION see INTERPERSONAL RELATIONS

SOCIAL ISOLATION

The pharmacology of isolation-induced aggressive behavior in mice. Malik JB. *Curr Dev Psychopharmacol* 5:1-27, 1979 (49 ref.)
Environmental theory of drug addiction. DeFeudis FV. *Gen Pharmacol* 9(5):303-6, 1978 (71 ref.)

SOCIAL MOBILITY

Sport participation, scholastic success, and social mobility. Bend E, et al. *Exerc Sport Sci Rev* 5:1-44, 1977 (67 ref.)

SOCIAL PERCEPTION

Comment on Banks's 'White preference in Blacks: a paradigm in search of a phenomenon'. Williams JE, et al. *Psychol Bull* 86(1):28-32, Jan 79 (36 ref.)

SOCIAL POLICY see PUBLIC POLICY

SOCIAL PROBLEMS

see related

ALCOHOLISM
DRUG DEPENDENCE

SOCIAL PSYCHIATRY see PSYCHIATRY, COMMUNITY

SOCIALIZATION

see related

PARENT-CHILD RELATIONS

Political ideology and the socialization of the Soviet child. Bartlett SW. *Prog Exp Pers Res* 8:309-40, 1978 (57 ref.)

SOCIETIES, MEDICAL

American Academy of Pediatrics. Nutrition Committee of the Canadian Paediatric Society and the Committee on Nutrition of the American Academy of Pediatrics. Breast-feeding. A commentary in celebration of the International Year of the Child, 1979. *Pediatrics* 62(4):591-601, Oct 78 (133 ref.)
American Academy of Pediatrics. Committee on Nutrition. Calcium requirements in infancy and childhood. *Pediatrics* 62(5):826-34, Nov 78 (36 ref.)

SOCIOECONOMIC FACTORS

Review on adolescent growth studies. Part A. Physiological aspects and environmental factors. Sathyavathi K, et al. *Indian Pediatr* 16(2):197-205, Feb 79 (83 ref.)

SOCIOLOGY

see related

GROUP PROCESSES

HISTORY

Chlorosis and chronic disease in 19th-century Britain: the social constitution of somatic illness in a capitalist society. Figlio K. *Int J Health Serv* 8(4):589-617, 1978 (127 ref.)

SOCIOLOGY, MEDICAL see under SOCIOLOGY

SOCIOMETRIC TECHNIQS

Fertility effects of family planning programs: a methodological review. Forrest JD, et al. *Soc Biol* 25(2):145-63, Summer 78 (67 ref.)

SODIUM

see related

HYPONATREMIA
NATRIURESIS

METABOLISM

Modulation of nerve membrane sodium channels by neurotoxins. Narahashi T. *Adv Cytopharmacol* 3:293-303, 1979 (34 ref.)

Sodium-coupled chloride transport by epithelial tissues. Frizzell RA, et al. *Am J Physiol* 236(1):F1-8, Jan 79 (74 ref.)

Characteristics of active Na transport in intact cardiac cells. Glitsch HG. *Am J Physiol* 236(2):H189-99, Feb 79 (95 ref.)
Membrane potentials and the energetics of intestinal Na+-dependent transport systems. Kimmich GA, et al. *Am J Physiol* 235(3):C73-81, Sep 78 (64 ref.)

The generation of electric currents in cardiac fibers by Na/Ca exchange. Mullins LJ. *Am J Physiol* 236(3):C103-10, Mar 79 (35 ref.)

Possible role of cytosolic calcium and Na-Ca exchange in regulation of transepithelial sodium transport. Taylor A, et al. *Am J Physiol* 236(6):F505-12, Jun 79 (58 ref.)
Renal nerves and sodium excretion. Gottschalk CW. *Annu Rev Physiol* 41:229-40, 1979 (43 ref.)

Control of mucus secretion and ion transport in airways. Nadel JA, et al. *Annu Rev Physiol* 41:369-81, 1979 (79 ref.)
Rheogenic and passive Na+ absorption by the proximal nephron. Schafer JA, et al. *Annu Rev Physiol* 41:211-27, 1979 (77 ref.)

Sugar, amino acid, and Na+ cotransport in the proximal tubule. Ullrich KJ. *Annu Rev Physiol* 41:181-95, 1979 (94 ref.)

Biochemical mechanism of the sodium pump. Wallick ET, et al. *Annu Rev Physiol* 41:397-411, 1979 (94 ref.)
Some aspects of the pharmacology of sodium channels in nerve membrane. Process of inactivation. Khodorov B.

Biochem Pharmacol 28(9):1451-9, 1 May 79 (69 ref.)

Mechanism of action of aldosterone: energetic and permeability factors. Edelman IS. *J Endocrinol* 81(2):49P-53P, May 79 (38 ref.)

Interrelations between the physiology of sodium, potassium and water, and nutrition. Patrick J. *J Hum Nutr* 32(6):405-18, Dec 78 (83 ref.)

Comparison of ion current noise predicted from different models of the sodium channel gating mechanism in nerve membrane. Clay JR. *J Membr Biol* 42(3):215-27, 19 Sep 78 (27 ref.)

Intracellular chloride activities in rabbit gallbladder: direct evidence for the role of the sodium-gradient in energizing 'uphill' chloride transport. Duffey ME, et al. *J Membr Biol* 42(3):229-45, 19 Sep 78 (28 ref.)

Vasopressin-like effects of psychotropic drugs in amphibian epithelia. Grosso A, et al. *J Membr Biol* 40 Spec No:305-21, 1978 (54 ref.)

Role of RNA in the action of aldosterone on Na+ transport. Rossier BC. *J Membr Biol* 40 Spec No:187-97, 1978 (44 ref.)

Function of Na-K-ATPase in renal sodium reabsorption. Sejersted OM. *J Oslo City Hosp* 28(10):129-37, Oct 78 (52 ref.)

Oedema in protein energy malnutrition: the role of the sodium pump. Patrick J. *Proc Nutr Soc* 38(1):61-8, 1 May 79 (23 ref.)

The role of renal 'work' in compensatory kidney growth. Katz AI, et al. *Yale J Biol Med* 51(3):331-7, May-Jun 78 (37 ref.)

[Cotransport of sodium, HCO₃- and H+] Fujimoto M, et al. *Nippon Rinsho* 37(2):261-7, 1979 (27 ref.) (Jpn)

[Renal hemodynamics] Honda N. *Nippon Rinsho* 37(2):282-7, 1979 (40 ref.) (Jpn)

[Cotransport of sodium, sugar and amino acids] Hoshi T. *Nippon Rinsho* 37(2):268-73, 1979 (12 ref.) (Jpn)

[Primary aldosteronism—aldosterone-induced sodium storing hypertension—symptoms and differential diagnosis] Ibayashi H, et al. *Nippon Rinsho* 37(2):324-32, 1979 (87 ref.) (Jpn)

[Cotransport of sodium and Cl-] Imai M. *Nippon Rinsho* 37(2):246-54, 1979 (57 ref.) (Jpn)

[Edematous diseases] Kinouchi T. *Nippon Rinsho* 37(2):348-56, 1979 (78 ref.) (Jpn)

[Cotransport of sodium and organic acid] Marumo F. *Nippon Rinsho* 37(2):274-7, 1979 (16 ref.) (Jpn)

[Mineralocorticoids and sodium regulation] Nagasaka M. *Nippon Rinsho* 37(2):288-96, 1979 (97 ref.) (Jpn)

[Sodium metabolism in renovascular hypertension] Takeda T, et al. *Nippon Rinsho* 37(2):340-7, 1979 (61 ref.) (Jpn)

[Renal sodium transport system—survey of the recent literature] Tashima Y. *Nippon Rinsho* 37(2):239-45, 1979 (48 ref.) (Jpn)

Cotransport of sugars and sodium ion in bacterial membrane [author's transl] Tsuchiya T. *Tanpakushitsu Kakusan Koso* 23(9):1013-22, Sep 78 (67 ref.) (Jpn)

[Adrenergic mechanisms of the regulation of sodium tubular transport (a review of the literature)] Lebedev AA, et al. *Farmakol Toksikol* 42(3):311-7, May-Jun 79 (79 ref.) (Rus)

PHYSIOLOGY

The control of sodium excretion. de Wardener HE.

Am J Physiol 235(3):F163-73, Sep 78 (136 ref.)

Sodium-calcium interactions in mammalian smooth muscle. Van Breemen C, et al. *Pharmacol Rev* 30(2):167-208, Jun 78 (178 ref.)

URINE

[Essential hypertension] Abe K. *Nippon Rinsho* 37(2):333-9, 1979 (22 ref.) (Jpn)

SODIUM CHANNELS see ION CHANNELS

SODIUM CHLORIDE

see related

DIET, SALT-FREE

ADVERSE EFFECTS

Salt and hypertension. Tobian L. *Ann NY Acad Sci* 304:178-202, 30 Mar 78 (45 ref.)

The toxicity of salt. Battarbee HD, et al. *CRC Crit Rev Toxicol* 5(4):355-76, Sep 78 (190 ref.)

METABOLISM

Models of electrolyte absorption and secretion by gastrointestinal epithelia. Frizzell RA, et al. *Int Rev Physiol* 19:205-25, 1979 (88 ref.)

PHARMACODYNAMICS

Salt in hypertension and the effects of diuretics. Freis ED. *Annu Rev Pharmacol Toxicol* 19:13-23, 1979 (47 ref.)

PHYSIOLOGY

Biological effects of salt. Kaunitz H, et al. *Z Ernährungswiss [Suppl]* (22):1-45, 1979 (244 ref.)

SODIUM CYANIDE see under CYANIDES

SODIUM GLUTAMATE

SODIUM GLUTAMATE see under GLUTAMATES

SODIUM GOLD THIOSULFATE see under GOLD

SODIUM MORRHUATE see under FATTY ACIDS

SODIUM NITRITE see under NITRITES

SODIUM, POTASSIUM ATPASE see ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

SODIUM PSYLLIATE see under FATTY ACIDS

SODIUM RICINOLEATE see under FATTY ACIDS, UNSATURATED

SODIUM TETRADECYL SULFATES see under FATTY ALCOHOLS

SODIUM VALPROATE see VALPROATE

SOFT TISSUE NEOPLASMS

Rhabdomyosarcoma in childhood and adolescence. Maurer HM. *Curr Probl Cancer* 2(9):1-36, Mar 78 (35 ref.)

PATHOLOGY

Retroperitoneal fibrohistiocytic tumors in children: report of five cases. Cozzutto C, et al. *Cancer* 42(3):1350-63, Sep 78 (39 ref.)

Soft tissue metastasis of a chemodectoma: a case report and review of the literature. Rangwala AF, et al. *Cancer* 42(6):2865-9, Dec 78 (24 ref.)

RADIOGRAPHY

Pseudoneoplastic masses (pseudotumors) in children. Part two: pseudotumors of abdomen, skeleton, and soft tissue. Taybi H. *Med Radiogr Photogr* 54(3):41-71, 1978 (123 ref.)

SOIL

Soil and plant factors influencing the accumulation of heavy metals by plants. Cataldo DA, et al. *Environ Health Perspect* 27:149-59, Dec 78 (68 ref.)

ANALYSIS

Minerals, coronary heart disease and sudden coronary death. Karppanen H, et al. *Adv Cardiol* 25:9-24, 1978 (78 ref.) [Application of radioisotope on the dynamics of halogen elements in the soil-plant system.—Activation analysis (author's transl)] Yuita K. *Radioisotopes* 26(9):647-56, Sep 77 (73 ref.) (Jpn)

SOIL MICROBIOLOGY

Bacterial leaching. Brierley CL. *CRC Crit Rev Microbiol* 6(3):207-61, 1978 (252 ref.)

SOLUTIONS

Physicochemical determinants of incompatibility and instability in injectable drug solutions and admixtures. Newton DW. *Am J Hosp Pharm* 35(10):1213-22, Oct 78 (69 ref.)

SOLVENTS

Solvent abuse: a review. Barnes GE. *Int J Addict* 14(1):1-26, 1979 (87 ref.)

SOMAN see under ORGANOPHOSPHORUS COMPOUNDS

SOMATIC CELL HYBRIDS see HYBRID CELLS

SOMATOMEDIN

PHARMACODYNAMICS

Growth factors. Nevo Z, et al. *Am J Dis Child* 133(4):419-28, Apr 79 (204 ref.)

PHYSIOLOGY

Nutritional regulation of somatomedin. Phillips LS, et al. *Am J Clin Nutr* 32(5):1082-96, May 79 (101 ref.) Somatomedin and growth retardation in children with chronic renal insufficiency. Lewy JE, et al. *Kidney Int* 14(4):361-4, Oct 78 (29 ref.) [Somatotropin and somatomedin in the diagnosis of growth hormone dependent hypopituitarism] Giordano G. *Minerva Med* 70(28):1967-84, 16 Jun 79 (96 ref.) (Ita)

SOMATOSENSORY CORTEX

CYTOLOGY

The somatic sensory neurons of pericentral cortex. Heath CJ. *Int Rev Physiol* 17:193-237, 1978 (181 ref.)

SOMATOSTATIN see SOMATOTROPIN RELEASE INHIBITING HORMONE

MEDICAL REVIEWS

SOMATOTROPIN

Immunostaining of growth hormone and prolactin in paraffin-embedded and stored or previously stained materials. Halmi NS. *J Histochem Cytochem* 26(7):486-95, Jul 78 (25 ref.)

ADMINISTRATION & DOSAGE

[Treatment of pituitary dwarfism] Hibi T, et al. *Nippon Rinsho* 37(4):856-63, 1979 (58 ref.) (Jpn)

BLOOD

Studies on the bioassayable growth hormone-like activity of plasma. Ellis S, et al. *Recent Prog Horm Res* 34:213-38, 1978 (33 ref.)

IMMUNOLOGY

[Hormonal control of immune reactivity] Dimitrov V, et al. *Vitru Boles* 17(4):8-15, 1978 (78 ref.) (Bul)

METABOLISM

A survey of the hormonal factors that control calcium metabolism. MacIntyre I, et al. *Ann NY Acad Sci* 307:345-55, 28 Apr 78 (15 ref.) Endocrines in protein-energy malnutrition. Whitehead RG, et al. *Proc Nutr Soc* 38(1):69-76, 1 May 79 (18 ref.)

PHYSIOLOGY

Insulin and growth hormone: regulators of growth with particular reference to muscle. Cheek DB, et al. *Kidney Int* 14(4):317-22, Oct 78 (41 ref.) [Somatotropin and somatomedin in the diagnosis of growth hormone dependent hypopituitarism] Giordano G. *Minerva Med* 70(28):1967-84, 16 Jun 79 (96 ref.) (Ita)

SECRETION

Central neurotransmitters and the secretion of prolactin, GH, LH and TSH. Krulich L. *Annu Rev Physiol* 41:603-15, 1979 (105 ref.)

Psychoendocrinology and growth hormone: a review. Brown GM, et al. *Psychoneuroendocrinology* 3(2):131-53, Apr 78 (112 ref.)

[Hypothalamic peptides and pituitary hormone secretion] Kato Y. *Horumon To Rinsho* 27(1):29-36, Jan 79 (39 ref.) (Jpn)

[Regulation of pituitary hormone secretion: regulation of GH and PRL secretion] Matsuzaki F. *Nippon Rinsho* 37(4):778-84, 1979 (37 ref.) (Jpn)

SOMATOTROPIN RELEASE INHIBITING HORMONE

Somatostatin and the endocrine pancreas. Gerich JE.

Curr Top Mol Endocrinol 3:127-43, 1976 (54 ref.) [Somatostatin] Tragl KH. *Acta Med Austriaca* 5(3):80-4, 1978 (47 ref.) (Eng. Abstr.) (Ger)

[Somatostatin] Neeb S, et al. *Med Klin* 73(43):1489-98, 27 Oct 78 (63 ref.) (Ger)

[Somatostatin (author's transl)] Chorváthová V. *Cesk Gastroenterol Vyz* 32(3):188-93, Apr 78 (31 ref.) (Eng. Abstr.) (Slo)

ANALOGS & DERIVATIVES

[Biological activities of somatostatin analogs (author's transl)] Kokubu T, et al. *Horumon To Rinsho* 27(5):473-82, May 79 (38 ref.) (Jpn)

ANALYSIS

Immunohistochemical localization of hypothalamic hormones (especially LRF) at the light microscopy level. Barry J. *Curr Top Mol Endocrinol* 3:451-73, 1976 (118 ref.) Immunohistochemical localization of hypothalamic hormones at the electron microscope level. Pelletier G. *Curr Top Mol Endocrinol* 3:433-50, 1976 (23 ref.)

METABOLISM

Localization of hypophysiotropic peptides and other biologically active peptides within the brain. Elde R, et al. *Annu Rev Physiol* 41:587-602, 1979 (93 ref.)

PHARMACODYNAMICS

Actions of hypothalamic-hypophysiotropic hormones on the brain. Moss RL. *Annu Rev Physiol* 41:617-31, 1979 (113 ref.)

In vivo methods for studying the action of hypothalamic hormones with special reference to their antisera as tools for investigation. Arimura A. *Curr Top Mol Endocrinol* 3:387-96, 1976 (25 ref.)

Clinical implications of growth hormone release inhibiting hormone (GH-RIH). Besser GM. *Curr Top Mol Endocrinol* 3:115-25, 1976 (19 ref.)

PHYSIOLOGY

Extrahypophyseal effects of somatostatin. Efendić S, et al. *Ann Clin Res* 10(3):151-6, 1978 (57 ref.)

Pituitary actions of somatostatin. Snow MH, et al. *Ann Clin Res* 10(3):145-50, 1978 (62 ref.)

Somatostatin and the endocrine pancreas. Lorenzi M.

Minerva Med 70(28):2011-7, 16 Jun 79 (51 ref.) [Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. IV. Somatostatin and somatotropin releasing hormones] Blech W. *Endokrinologie* 72(1):77-118, Apr 78 (240 ref.) (Ger)

[Brain peptide hormones] Kawakami M. *Horumon To Rinsho* 27(2):121-6, Feb 79 (41 ref.) (Jpn)

SOMATOTROPIN RELEASING HORMONE

PHYSIOLOGY

[Regulation of the adenohypophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. IV. Somatostatin and somatotropin releasing hormones] Blech W. *Endokrinologie* 72(1):77-118, Apr 78 (240 ref.) (Ger)

SOMATOTYPES

[Body structure, blood groups and affective disturbances] Kobrzyńska E. *Psychiatr Pol* 12(3):429-34, May-Jun 78 (31 ref.) (Pol)

SONICATION see under ULTRASONICS

SORBIC ACID see under FATTY ACIDS, UNSATURATED

SORE THROAT see PHARYNGITIS

SOTALOL

PHARMACODYNAMICS

[Clinical pharmacology of adrenergic beta receptor blockade with sotalol (MJ 1999)] Schnelle K. *Adv Clin Pharmacol* 18:1-111, 1978 (104 ref.) (Ger)

SOTERENOL see under ETHANOLAMINES

SOUND

see related
ACOUSTIC STIMULATION
NOISE

SOY BEANS

Food extrusion. Harper JM. *CRC Crit Rev Food Sci Nutr* 11(2):155-215, 1978 (177 ref.) Texturized proteins: fabrication, flavoring, and nutrition. Kinsella JE. *CRC Crit Rev Food Sci Nutr* 10(2):147-207, 1978 (277 ref.)

ADVERSE EFFECTS

Immunologically mediated nutritional disturbances associated with soya-protein antigens. Barratt ME, et al. *Proc Nutr Soc* 38(1):143-50, 1 May 79 (31 ref.)

SPACE FLIGHT

[Mechanisms of development of histological and cytochemical changes in mammals (rats) during orbital flights] Portugalov VV. *Arkhn Anat Gistol Embriol* 75(9):23-30, Sep 78 (74 ref.) (Eng. Abstr.) (Rus)

SPACE-TIME CLUSTERING

see related
DISEASE OUTBREAKS

SPARSOMYCIN see under ANTIBIOTICS, ANTINEOPLASTIC

SPASM

COMPLICATIONS

Coronary artery vasospasm: the likely immediate cause of acute myocardial infarction. Hellstrom HR. *Br Heart J* 41(4):426-32, Apr 79 (53 ref.)

ETIOLOGY

Coronary arterial spasm. Aranda JM, et al. *South Med J* 72(6):715-20, Jun 79 (40 ref.)

SPASMOLYTICS see PARASYMPATHOLYTICS

SPASMOPHILIA see TETANY

SPASTICITY, MUSCLE see MUSCLE SPASTICITY

SPECIFIC PATHOGEN FREE see under GERM-FREE LIFE

SPECTRIN see under MEMBRANE PROTEINS

SPECTROFLUOROMETRY see SPECTROMETRY, FLUORESCENCE

SPECTROMETRY, FLUORESCENCE

Fluorescent probes to monitor early lymphocyte activation. pp. 57-66. Nairn RC, et al.

In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978. (22 ref.)

Flow microfluorometry and cell kinetics: a review. pp. 357-94. Zietz S, et al.

In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978. (50 ref.)

SPECTROPHOTOMETRY

Applications and possibilities of cytophotometry for red cell hematology. Morselt AF. *Prog Histochem Cytochem* 11(3):1-42, 1978 (107 ref.)

SPECTROPHOTOMETRY, ATOMIC ABSORPTION

METHODS

[Use of the atomic absorption spectrophotometric method in pharmacological and pharmaceutical research] Tkachuk VV. *Farm Zh* (6):35-42, 1978 (96 ref.) (Ukr)

SPECTROSCOPY see SPECTRUM ANALYSIS

SPECTRUM ANALYSIS

METHODS

The application of spectroscopy to the study of iron-containing biological molecules. Fairhurst SA, et al. *Prog Biophys Mol Biol* 34(1):1-79, 1978 (250 ref.)

SPECTRUM ANALYSIS, MASS

METHODS

Selected ion monitoring in pharmacology. Jenden DJ, et al. *Biochem Pharmacol* 28(6):705-13, 15 Mar 79 (86 ref.)

Microanalytical methods for neuronal analysis. Wu JY. *Physiol Rev* 58(4):863-904, Oct 78 (301 ref.)

SPECTRUM ANALYSIS, RAMAN

Resonance Raman spectroscopy in biochemistry and biology. Carey PR. *Q Rev Biophys* 11(3):309-70, Aug 78 (199 ref.)

[Raman laser spectroscopy as a research method in pharmacy] Lopatin BV, et al. *Farmatsia* 27(4):76-9, Jul-Aug 78 (30 ref.) (Rus)

SPEECH

PHYSIOLOGY

Speech considerations in oral surgery. Part I. Speech physiology. Hufnagle J, et al. *Oral Surg* 46(3):349-53, Sep 78 (3 ref.)

SPEECH DISCRIMINATION TESTS

METHODS

A study of the central auditory processes in stutterers using the Synthetic Sentence Identification (SSI) Test battery. Toscher MM, et al. *J Speech Hear Res* 21(4):779-92, Dec 78 (29 ref.)

SPEECH DISORDERS

OCCURRENCE

Epidemiology of hearing impairment and other communicative disorders. Elliott LL. *Adv Neurol* 19:399-420, 1978 (40 ref.)

SPEECH RECEPTION THRESHOLD TEST see under SPEECH DISCRIMINATION TESTS

SPEECH THERAPY

Process/prá/ses/n: the action of moving forward progressively from one point to another on the way to completion. Prutting CA. *J Speech Hear Disord* 44(1):3-30, Feb 79 (99 ref.)

SPERM see SPERMATOZOA

SPERM AGGLUTINATION

Agglutinating and immobilizing antibodies to spermatozoa. pp. 81-99. Shulman S.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (55 ref.)

SPERM HEAD see under SPERMATOZOA

SPERM MOTILITY

Initiation of sperm motility in the mammalian epididymis. Hoskins DD, et al. *Fed Proc* 37(11):2534-42, Sep 78 (46 ref.)

Chemistry and neurochemistry of sperm motility control. Nelson L. *Fed Proc* 37(11):2543-7, Sep 78 (25 ref.)

The role of cervical mucus in the physiology of sperm transportation and its clinical assessment. pp. 55-65. Elstein M.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (21 ref.)

Agglutinating and immobilizing antibodies to spermatozoa. pp. 81-99. Shulman S.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (55 ref.)

SPERM-OVUM INTERACTIONS see under FERTILIZATION

SPERM TAIL see under SPERMATOZOA

SPERM TRANSPORT

Selectivity of sperm transport in the female genital tract. pp. 37-53. Mortimer D.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (120 ref.)

SPERMATIDS see under SPERMATOZOA

SPERMATOCYTES see under SPERMATOZOA

SPERMATOGENESIS

Biochemistry of spermatogenesis. Introduction. Bishop DW. *Fed Proc* 37(11):2510-1, Sep 78 (11 ref.)

t-Alleles and the possibility of post-meiotic gene expression during mammalian spermatogenesis. Erickson RP. *Fed Proc* 37(11):2517-21, Sep 78 (36 ref.)

Protamine messenger RNA: its life history during spermatogenesis in rainbow trout. Iatrou K, et al. *Fed Proc* 37(11):2526-33, Sep 78 (32 ref.)

RNA transcription and chromatin structure during meiotic and postmeiotic stages of spermatogenesis. Kierszenbaum AL, et al. *Fed Proc* 37(11):2512-6, Sep 78 (32 ref.)

Nuclear protein transitions during spermatogenesis. Meistrich ML, et al. *Fed Proc* 37(11):2522-5, Sep 78 (24 ref.)

SPERMATOGENIA see under SPERMATOZOA

SPERMATOZOA

see related

OLIGOSPERMIA

CYTOLOGY

Male fertility potential in terms of semen quality: a review of the past, a study of the present. MacLeod J, et al. *Fertil Steril* 31(2):103-16, Feb 79 (19 ref.)

IMMUNOLOGY

Sperm antigens and sperm immunogenicity. pp. 1-9. Hancock RJ.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (52 ref.)

Autoantibodies against spermatozoa. pp. 67-79. Rümke P.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (54 ref.)

Agglutinating and immobilizing antibodies to spermatozoa. pp. 81-99. Shulman S.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (55 ref.)

[Spermatozoa immunity] Donat H. *Zentralbl Gynaekol* 100(24):1585-93, 1978 (56 ref.) (Eng. Abstr.) (Ger)

PHYSIOLOGY

Sex determination and differentiation in mammalian germ cells. Wai-sum O, et al. *Birth Defects* 13(2):1-12, 1977 (41 ref.)

Sperm surface changes leading to sperm-egg fusion. pp. 31-6. Austin CR.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (31 ref.)

The prolonged storage and survival of spermatozoa in Chiroptera. Racey PA. *J Reprod Fertil* 56(1):391-402, May 79 (86 ref.)

SPHAERIALES see under ASCOMYCETES

SPHEROCYTES see under ERYTHROCYTES, ABNORMAL

SPHEROCYTOSIS, HEREDITARY

see related

ANEMIA, SIDEROBLASTIC

SPHINGOLIPIDOSIS

COMPLICATIONS

Clinical and biochemical pathophysiology of ataxia in the sphingolipidoses. Philippart M. *Adv Neurol* 21:131-49, 1978 (68 ref.)

FAMILIAL & GENETIC

Basic findings and current developments in sphingolipidoses. Pilz H, et al. *Hum Genet* 47(2):113-34, 12 Mar 79 (240 ref.)

SPHINGOLIPIDS

BIOSYNTHESIS

Sphingolipid biosynthesis and vitamin K metabolism in *Bacteroides melaninogenicus*. Lev M. *Am J Clin Nutr* 32(1):179-86, Jan 79 (25 ref.)

SPHINGOMYELINS

PHYSIOLOGY

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

SPICES see under CONDIMENTS

SPIDER VENOMS see under ARTHROPOD VENOMS

SPIDERS

Mode of action of black widow spider venom on vertebrate neuromuscular junction. Gorio A, et al.

Adv Cytopharmacol 3:129-40, 1979 (15 ref.)

Use of black widow spider venom to study the release of neurotransmitters. Hurlbut WP, et al.

Adv Cytopharmacol 3:87-115, 1979 (80 ref.)

SPIN LABELS

see related

ELECTRON SPIN RESONANCE

Spin labels in membranes. Problems in practice. Schreier S, et al. *Biochim Biophys Acta* 515(4):395-436, 15 Dec 78 (155 ref.)

SPINAL CORD

see related

MYELOGRAPHY

[Long-term electrical stimulation of the posterior funiculi in patients with multiple sclerosis] Cendrowski W.

Neurol Neurochir Pol 13(1):93-6, Jan-Feb 79 (15 ref.) (Pol)

DRUG EFFECTS

Pharmacology of mammalian central inhibition. Duggan AW. *Int Rev Physiol* 17:119-48, 1978 (292 ref.)

The pharmacology of the amphibian spinal cord. Kudo Y. *Prog Neurobiol* 11(1):1-76, 1978 (340 ref.)

[Morphine analgesia: neurobiologic data] Besson JM, et al. *Ann Anesthesiol Fr* 19(5):343-69, 1978 (289 ref.) (Eng. Abstr.) (Fre)

PATHOLOGY

Involvement of peripheral and central nerves in murine dystrophy. Bradley WG, et al. *Ann NY Acad Sci* 317:132-42, 1979 (46 ref.)

PHYSIOLOGY

Spinal interneurons. Kostyuk PG, et al. *Annu Rev Physiol* 41:115-26, 1979 (80 ref.)

Reticulospinal projections to spinal motor nuclei. Peterson BW. *Annu Rev Physiol* 41:127-40, 1979 (46 ref.)

Concepts of motor organization. Miles FA, et al. *Annu Rev Psychol* 30:327-62, 1979 (117 ref.)

Current status of dopamine in the mammalian spinal cord. Commission JW, et al. *Biochem Pharmacol* 28(10):1569-73, 15 May 79 (43 ref.)

Biodynamic plasticity in the Rolando substance. Csillik B, et al. *Prog Neurobiol* 10(4):203-30, 1978 (61 ref.)

SPINAL CORD DISEASES

COMPLICATIONS

Ischemic myelopathy. El-Toraei I, et al. *Angiology* 30(2):81-94, Feb 79 (55 ref.)

SURGERY

Microsurgical treatment of vascular disease. Part II.

Intracranial aneurysms, intracranial and intraspinal arteriovenous malformations. Fox JL, et al. *Neurosurgery* 3(2):305-20, Sep-Oct 78 (118 ref.)

SPINAL CORD INJURIES

COMPLICATIONS

[Injuries of the cervical spine and their repercussion in the E.N.T.] Capellá G, et al. *An Otorrinolaringol Ibero Am* 5(4):391-438, 1978 (86 ref.) (Eng. Abstr.) (Spa)

MORTALITY

[Vital hazards of injuries to the anatomical formations of the spine] Solokhin AA, et al. *Sud Med Ekspert* 21(4):19-21, Oct-Dec 78 (0 ref.) (Rus)

OCCURRENCE

Epidemiologic features of head and spinal cord injury. Kraus JF. *Adv Neurol* 19:261-79, 1978 (50 ref.)

SURGERY

The physiopathology of respiration in neurosurgical patients. Frost EA. *J Neurosurg* 50(6):699-714, Jun 79 (106 ref.)

SPINAL CORD NEOPLASMS

[Metastatic tumors of the central nervous system (author's transl)] Ushio Y, et al. *No Shinkei Geka* 6(10):947-56, Oct 78 (84 ref.) (Jpn)

COMPLICATIONS

Neurological complications of Systemic Cancer. Posner JB. *Med Clin North Am* 63(4):783-800, Jul 79 (28 ref.)

PATHOLOGY

Tumours of the central and peripheral nervous systems. Mennel HD, et al. *IARC Sci Publ* (6):295-311, 1976 (56 ref.)

THERAPY

Central nervous system metastases in small cell bronchogenic carcinoma. Bunn PA Jr, et al. *Semin Oncol* 5(3):314-22, Sep 78 (88 ref.)

SPINAL DISEASES

DIAGNOSIS

[Differential diagnosis of lower back pain] Dziak A. *Poľ Tyg Lek* 33(22):897-9, 29 May 78 (17 ref.) (Pol)

OCCURRENCE

Epidemiology of radiculopathies. Kelsey JL. *Adv Neurol* 19:385-98, 1978 (66 ref.)

PATHOLOGY

New knowledge of intervertebral disc disease. Ball J. *J Clin Pathol [Suppl]* (12):200-4, 1978 (22 ref.)

SPINAL INJURIES

The role of trauma in low back pain: a review. Frymoyer JW, et al. *J Trauma* 18(9):628-34, Sep 78 (56 ref.)

COMPLICATIONS

[Injuries of the cervical spine and their repercussion in the E.N.T.] Capellá G, et al. *An Otorrinolaringol Ibero Am* 5(4):391-438, 1978 (86 ref.) (Eng. Abstr.) (Spa)

MORTALITY

[Vital hazards of injuries to the anatomical formations of the spine] Solokhin AA, et al. *Sud Med Ekspert* 21(4):19-21, Oct-Dec 78 (0 ref.) (Rus)

SPIRAL GANGLION see under COCHLEA

SPIRAL LAMINA see under COCHLEA

SPIROCHAETACEAE

PHYSIOLOGY

Motility and chemotaxis of spirochetes. Canale-Parola E. *Ann Rev Microbiol* 32:69-99, 1978 (128 ref.)

ULTRASTRUCTURE

Anatomy and chemistry of spirochetes. Holt SC. *Microbiol Rev* 42(1):114-60, Mar 78 (239 ref.)

SPIROCHAETALES INFECTIONS

Spirochetal infections. Taber LH, et al. *Pediatr Clin North Am* 26(2):377-413, May 79 (56 ref.)

SPIROCHETE INFECTIONS see SPIROCHAETALES INFECTIONS

SPIROLACTONE see SPIRONOLACTONE

SPIRONOLACTONE

METABOLISM

Spiroolactone: disposition, metabolism, pharmacodynamics, and bioavailability. Karim A. *Drug Metab Rev* 8(1):151-88, 1978 (93 ref.)

TOXICITY

Effects in animals of chronic administration of spironolactone—a review. Lumb G, et al. *J Environ Pathol Toxicol* 1(5):641-60, May-Jun 78 (33 ref.)

SPLEEN

IMMUNOLOGY

Inhibition of steroid-induced immune suppression by adjuvant stimulated accessory cells. Mishell RI, et al. *J Reticuloendothel Soc* 24(4):439-47, Oct 78 (10 ref.)
Immune function of the spleen. Trigg ME. *South Med J* 72(5):593-9, May 79 (145 ref.)

PHYSIOLOGY

Splenic function: normal, too much and too little. Eichner ER. *Am J Med* 66(2):311-20, Feb 79 (116 ref.)

PHYSIOPATHOLOGY

Spleen and relapse in chronic myeloid leukaemia. Pedersen B. *Scand J Haematol* 22(5):369-74, May 79 (21 ref.)

SPLEEN COLONY FORMATION see COLONY-FORMING UNITS ASSAY

SPLENECTOMY

Therapy of chronic myeloid leukemia (CML): interim report on protocols CML/73 and CML/74. Baccarani M, et al. *Boll Ist Sieroter Milan* 57(3):278-88, 31 Jul 78 (58 ref.)
[Indications for and the diagnostic possibilities of an exploratory laparotomy with splenectomy in malignant lymphomas] Georgiev GD. *Khirurgia (Sofia)* 31(4):335-8, 1978 (17 ref.) (Bul)

ADVERSE EFFECTS

Splenectomy and sepsis: a warning. Dickerman JD. *Pediatrics* 63(6):938-41, Jun 79 (54 ref.)
[What are the dangers of splenectomy in Hodgkin's disease?] von Roemeling R, et al. *Fortschr Med* 96(36):1816-20, 28 Sep 78 (52 ref.) (Eng. Abstr.) (Ger)

SPLENOMEGALY

ETIOLOGY

Nature and nurture in the disease patterns of Africa. The twentieth Maude Abbott lecture. Hutt MS. *Pathol Annu* 13 Pt 1:19-27, 1978 (40 ref.)

SPONDYLARTHROSIS ANKYLOPOIETICA see SPONDYLITIS, ANKYLOSING

SPONDYLITIS, ANKYLOSING

COMPLICATIONS

Cardiovascular manifestations of ankylosing spondylitis. Burnstein SL, et al. *JAOA* 78(10):723-6, Jun 79 (19 ref.)

DRUG THERAPY

[Drug therapy of ankylosing spondylitis (Bechterew's disease)] Burdeyni AP. *Ter Arkh* 50(12):116-25, 1978 (100 ref.) (Rus)

IMMUNOLOGY

HLA, ankylosing spondylitis and rheumatoid arthritis. Sachs JA, et al. *Br Med Bull* 34(3):275-8, Sep 78 (34 ref.)

PATHOLOGY

New knowledge of intervertebral disc disease. Ball J. *J Clin Pathol [Suppl]* (12):200-4, 1978 (22 ref.)

SPORIDESMINS see under INDOLES

SPOROZOA

PHYSIOLOGY

The biology of Encephalitozoon cuniculi. Wilson JM. *Med Biol* 57(2):84-101, Apr 79 (181 ref.)

SPORT MEDICINE

see related

ATHLETIC INJURIES

The athlete's heart. Crawford MH, et al. *Adv Intern Med* 24:311-29, 1979 (56 ref.)
The problem of dieting in training and athletic performance.

Strauzenberg SE, et al. *Bibl Nutr Dieta* 27:133-42, 1979 (14 ref.)

Cohesiveness and performance in sport groups. Gill DL. *Exerc Sport Sci Rev* 5:131-55, 1977 (49 ref.)
The dynamics of lifting. Grieve DW. *Exerc Sport Sci Rev* 5:157-79, 1977 (95 ref.)
Exercise and renal function. Poortmans JR. *Exerc Sport Sci Rev* 5:255-94, 1977 (252 ref.)

SPORTS

see related

ATHLETIC INJURIES

Effect of participation in sport/physical education on the development of the exceptional child. Loois EM. *Am Correct Ther J* 32(6):167-79, Nov-Dec 78 (91 ref.)
Sport participation, scholastic success, and social mobility. Bend E, et al. *Exerc Sport Sci Rev* 5:1-44, 1977 (67 ref.)
The dynamics of lifting. Grieve DW. *Exerc Sport Sci Rev* 5:157-79, 1977 (95 ref.)

SPRUE

IMMUNOLOGY

HLA and coeliac disease. Mackintosh P, et al. *Br Med Bull* 34(3):291-4, Sep 78 (26 ref.)

SQ 20009 see under NICOTINIC ACIDS

SQ 20881 see under OLIGOPEPTIDES

SQALENE SYNTHETASE see under OXIDOREDUCTASES

SQUINT see STRABISMUS

SQUIRREL FIBROMA VIRUS see under POXVIRUSES

SQUIRREL MONKEYS see under MONKEYS

SRS-A

ANTAGONISTS & INHIBITORS

FPL 55712 — an antagonist of slow reacting substance of anaphylaxis (SRS-A): a review. Chand N. *Agents Actions* 9(2):133-40, Jun 79 (55 ref.)

SSPE VIRUS

Pathogenetic aspects of subacute sclerosing panencephalitis. pp. 615-34. ter Meulen V, et al.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (52 ref.)

STACHYBOTRYS see under MONILIALES

STAGGERER MICE see MICE, NEUROLOGIC MUTANTS

STAINS AND STAINING

see related

DYES

Aldehyde fuchsin staining, direct or after oxidation: problems and remedies, with special reference to human pancreatic B cells, pituitaries, and elastic fibers. Mowry RW. *Stain Technol* 53(3):141-54, May 78 (47 ref.)

METHODS

[Vital staining of lysosomes and other cell organelles of the rat with neutral red (a summary)] Winckler J. *Acta Histochem [Suppl]* (Jena) 16:15-22, 1976 (40 ref.) (Ger)

STAMMERING see STUTTERING

STANNUM see TIN

STAPEDIUS see under MUSCLES

STAPHYLOCOCCAL INFECTIONS

see related

CROSS INFECTION

DIAGNOSIS

Case report. Staphylococcal scalded skin syndrome in adults: case report and review of the literature. Neefe LL, et al. *Am J Med Sci* 277(1):99-110, Jan-Feb 79 (45 ref.)
Staphylococcus aureus bacteremic syndromes: diagnostic and therapeutic update. Bayer AS, et al. *DM* 25(9):1-42, Jun 79 (133 ref.)

DRUG THERAPY

Staphylococcus aureus bacteremic syndromes: diagnostic and therapeutic update. Bayer AS, et al. *DM* 25(9):1-42, Jun 79 (133 ref.)
[Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. 1. Antibiotic sensitivity of

Staphylococci and Streptococci] Povolotskii IaL.
Zh Ushn Nos Gori Bolezn (1):83-9, Jan-Feb 79 (102 ref.)
(Rus)

STAPHYLOCOCCAL NUCLEASE see **MICROCOCCAL NUCLEASE**

STAPHYLOCOCCAL PROTEIN A

Interaction of polyclonal human IgE with protein-A from *Staphylococcus aureus*. Johansson SG, et al.
Immunol Rev 41:248-60, 1978 (24 ref.)

STAPHYLOCOCCUS

DRUG EFFECTS

[Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. 1. Antibiotic sensitivity of *Staphylococci* and *Streptococci*] Povolotskii IaL.
Zh Ushn Nos Gori Bolezn (1):83-9, Jan-Feb 79 (102 ref.)
(Rus)

PATHOGENICITY

[Staphylococcal leukotoxins] Sytnik IA. Mikrobiol Zh 40(6):786-99, Nov-Dec 78 (158 ref.)
(Rus)

STAPHYLOCOCCUS AUREUS

GENETICS

Genetic regulation of penicillinase synthesis in Gram-positive bacteria. Imsande J. Microbiol Rev 42(1):67-83, Mar 78 (85 ref.)

STARCH

Nutritive sweeteners made from starch. MacAllister RV.
Adv Carbohydr Chem Biochem 36:15-56, 1979 (61 ref.)

STARCH (BACTERIAL GLYCOGEN) SYNTHASE see under **GLUCOSYLTRANSFERASES**

STARVATION

see related
FASTING

COMPLICATIONS

The impact of surgery on the starving patient. Hensle TW.
Compr Ther 4(10):24-32, Oct 78 (18 ref.)

METABOLISM

Effects of nutrition on drug metabolism and distribution. Woods HF. Compr Ther 4(10):49-53, Oct 78 (15 ref.)
Protein deficiency, starvation and protein metabolism. Millward DJ. Proc Nutr Soc 38(1):77-88, 1 May 79 (63 ref.)

STATE HEALTH PLANNING, UNITED STATES see **HEALTH PLANNING**

STATISTICS

see related

PSYCHOMETRICS SOCIOMETRIC TECHNIQS

The use of multivariate statistics in industrial pharmacology. Lewi PJ. Pharmacol Ther [B] 3(4):481-537, 1978 (36 ref.)

STEATORRHEA see **SPRUPE**

STEPHANURUS DENTATUS INFECTION see under **NEMATODE INFECTIONS**

STEREOTYPED BEHAVIOR see under **BEHAVIOR**

STERILITY

DIAGNOSIS

[Theoretical and clinical aspects of the penetration test] Schiller S, et al. Zentralbl Gynaekol 101(2):65-71, 1979 (39 ref.) (Eng. Abstr.)
(Ger)

ETIOLOGY

Infertility and genitourinary infection. Caldamone AA, et al. Urology 12(3):304-12, Sep 78 (86 ref.)

IMMUNOLOGY

Potential immunopathological pregnancy problems. Scott JR. Semin Perinatol 1(2):149-59, Apr 77 (93 ref.)

STERILITY, FEMALE

Artificial insemination of husband's sperm. Nachtigall RD, et al. Fertil Steril 32(2):141-7, Aug 79 (45 ref.)

DIAGNOSIS

[Modern principles of the diagnosis of sterility in women]

Manuilova IA. Akush Ginekolog (Mosk) (10):5-9, 1978 (20 ref.)
(Rus)

SURGERY

The current status of infertility surgery. Cooke ID.
Clin Obstet Gynaecol 5(3):591-606, Dec 78 (99 ref.)

STERILITY, MALE

Artificial insemination of husband's sperm. Nachtigall RD, et al. Fertil Steril 32(2):141-7, Aug 79 (45 ref.)

BLOOD

[Hormone examination in infertile men] Da Rugna D.
Med Klin 74(15):548-57, 13 Apr 79 (77 ref.)
(Ger)

DIAGNOSIS

Current concepts in evaluation of the infertile male. Rifka SM, et al. Clin Obstet Gynaecol 5(2):481-97, Aug 78 (69 ref.)

Future prospects. pp. 147-59. Shulman S.
In: Cohen J, Hendry WF, ed. Spermatozoa, antibodies and infertility. Oxford, Blackwell, 1978. WP 570 S989a 1978. (27 ref.)

DRUG THERAPY

Recent progress in pharmacological therapy of male subfertility—a review. Schill WB. Andrologia 11(2):77-107, Mar-Apr 79 (160 ref.)

ETIOLOGY

[Testicular varicocele and infertility: the unsolved problem] Weiss SB, et al. Harefuah 94(10):330-2, 15 May 78 (66 ref.)
(Heb)

IMMUNOLOGY

Immunology and male infertility. Mumford DM.
Urol Clin North Am 5(3):463-80, Oct 78 (56 ref.)

PATHOLOGY

Pathological aspects of the infertile testis. Wong TW, et al.
Urol Clin North Am 5(3):503-30, Oct 78 (58 ref.)

STERILIZATION

INSTRUMENTATION

[Filters for sterilizing liquids] Besedina IV, et al.
Farmatsila 28(2):68-71, Mar-Apr 79 (23 ref.)
(Rus)

STERILIZATION, INVOLUNTARY see under **STERILIZATION, SEXUAL**

STERILIZATION REVERSAL

METHODS

Tubal microsurgery—a review. Paterson P.
Aust NZ J Obstet Gynaecol 18(3):182-4, Aug 78 (13 ref.)

STERILIZATION, SEXUAL

INSTRUMENTATION

Advances in sterilization equipment. McCann MF, et al.
Int J Gynaecol Obstet 15(5):444-54, 1978 (75 ref.)

STERILIZATION, TUBAL

Tubal pregnancy subsequent to transperitoneal migration of spermatozoa. Metz KG, et al. Obstet Gynecol Surv 34(7):554-60, Jul 79 (81 ref.)

METHODS

Tubal microsurgery—a review. Paterson P.
Aust NZ J Obstet Gynaecol 18(3):182-4, Aug 78 (13 ref.)

STERNOCOSTAL JOINTS see under **JOINTS**

STERNUM

SURGERY

Implantation of pacemaker electrode from parasternal mediastinotomy. Rényi-Vámos F Jr, et al.
Acta Chir Acad Sci Hung 18(4):341-5, 1977 (17 ref.)

STEROID-11-HYDROXYLASE see under **STEROID HYDROXYLASES**

STEROID-12-HYDROXYLASE see under **STEROID HYDROXYLASES**

STEROID-17-HYDROXYLASE see under **STEROID HYDROXYLASES**

STEROID-21-HYDROXYLASE see under **STEROID HYDROXYLASES**

STEROID HYDROXYLASES

DEFICIENCY

Inborn errors of steroid biosynthesis. Finkelstein M, et al.
Physiol Rev 59(2):353-406, Apr 79 (310 ref.)

STEROID MONOOXYGENASES see **STEROID HYDROXYLASES**

STEROID RECEPTORS see **RECEPTORS, STEROID**

STERIODS

ADVERSE EFFECTS

Liver oncogenesis and steroids. Christopherson WM, et al.
Prog Clin Cancer 7:153-63, 1978 (38 ref.)

ANALYSIS

Steroid immunoassay in clinical chemistry. Pratt JJ.
Clin Chem 24(11):1869-90, Nov 78 (266 ref.)

BIOSYNTHESIS

Cholesterol side-chain cleavage, cytochrome P450, and the control of steroidogenesis. Simpson ER.
Mol Cell Endocrinol 13(3):213-27, Mar 79 (78 ref.)
Gonadotropin receptors and regulation of steroidogenesis in the testis and ovary. Dufau ML, et al. Vitam Horm 36:461-592, 1978 (269 ref.)

BLOOD

Concentrations of circulating steroids in normal prepubertal and adult male and female humans, chimpanzees, rhesus monkeys, rats, mice, and hamsters: a literature survey. Overpeck JG, et al. J Toxicol Environ Health 4(5-6):785-803, Sep-Nov 78 (162 ref.)

IMMUNOLOGY

Biological effects of antibodies to gonadal steroids. Nieschlag E, et al. Vitam Horm 36:165-202, 1978 (98 ref.)

METABOLISM

Unique steroid congeners for receptor studies. Ojasoo T, et al. Cancer Res 38(11 Pt 2):4186-98, Nov 78 (78 ref.)

PHARMACODYNAMICS

Molecular mechanisms of steroid hormone action. Higgins SJ, et al. Adv Cancer Res 28:313-97, 1978 (458 ref.)
Cell membrane, a target for steroid hormones. Baulieu EE.
Mol Cell Endocrinol 12(3):247-54, Dec 78 (50 ref.)

PHYSIOLOGY

Steroid hormone regulation of specific gene expression. Chan L, et al. Vitam Horm 36:259-95, 1978 (202 ref.)

STEROLS

METABOLISM

Metabolism of sterols in yeast. Parks LW.
CRC Crit Rev Microbiol 6(4):301-41, 1978 (301 ref.)

STICKLEBACKS see under **FISHES**

STILBESTROL see **DIETHYLSTILBESTROL**

STILL'S DISEASE see **ARTHRITIS, JUVENILE RHEUMATOID**

STILLBIRTH see **FETAL DEATH**

STIMULATION, ACOUSTIC see **ACOUSTIC STIMULATION**

STIMULATION, CHEMICAL

see related

ENZYME INDUCTION

STIMULATION, ELECTRIC see **ELECTRIC STIMULATION**

STIMULATION, PHOTIC see **PHOTIC STIMULATION**

STINGS see **BITES AND STINGS**

STOMACH

see related

GASTRECTOMY

CYTOLOGY

[Value of a model of isolated exocrine pancreatic, gastric and small intestine cells for research in gastroenterology] Haffen K, et al. Gastroenterol Clin Biol 3(3):267-81, Mar 79 (129 ref.)
(Fre)

INNERVATION

[Anticipatory oro-vegetative reflexes in hydromineral and energy balance (author's transl)] Nicolaidis S. *J Physiol (Paris)* 74(1):1-19, 1978 (85 ref.) (Eng. Abstr.) (Fre)

MICROBIOLOGY

The significance of micro-organisms in the stomach of non-human primates. Bauchop T. *World Rev Nutr Diet* 32:198-212, 1978 (22 ref.)

PHYSIOLOGY

Gastrointestinal cytoprotection by prostaglandins. Miller TA, et al. *Gut* 20(1):75-87, Jan 79 (98 ref.)

RADIONUCLIDE IMAGING

[Radioindication method in studying the evacuatory function of the stomach] Ogneva TV. *Med Radiol (Mosk)* 24(2):66-9, Feb 79 (62 ref.) (Rus)

STOMACH NEOPLASMS

Gastric carcinoma. A critical review of 243 cases. Olearchyk AS. *Am J Gastroenterol* 70(1):25-45, Jul 78 (70 ref.)

DIAGNOSIS

[Value and perspectives of endoscopic brush cytology in gastric lesions (author's transl)] Witte S. *Z Gastroenterol* 17(2):71-8, Feb 79 (31 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

Primary gastric malignant lymphoma followed by gastric adenocarcinoma: report of 4 cases and review of the literature. Shani A, et al. *Cancer* 42(4):2039-44, Oct 78 (34 ref.)

[Gastric stump carcinoma] Lüders K, et al. *Med Klin* 74(4):91-100, 26 Jan 79 (43 ref.) (Ger)

[Cancer of the gastric stump (author's transl)] Orcalli F, et al. *Chir Ital* 30(6):690-7, Dec 78 (41 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

[Neoplasms, leukemia and HL-A antigens] Tsuji K. *Nippon Rinsho* 36(9):3137-42, 10 Sep 78 (14 ref.) (Jpn)

PATHOLOGY

The triad of gastric epithelioid leiomyosarcoma, functioning extra-adrenal paraganglioma, and pulmonary chondroma. Carney JA. *Cancer* 43(1):374-82, Jan 79 (13 ref.)

Biology of early gastric carcinoma. Fujita S. *Pathol Res Pract* 163(4):297-309, Dec 78 (54 ref.)

Early gastric cancer—today. Grundmann E. *Pathol Res Pract* 162(4):347-60, Aug 78 (38 ref.)

STOMACH, RUMINANT

MICROBIOLOGY

Adherent epithelial bacteria in ruminants and their roles in digestive tract function. Cheng KJ, et al. *Am J Clin Nutr* 32(1):139-48, Jan 79 (41 ref.)

STOMACH ULCER

Erosions of the upper gastrointestinal tract. Roesch W. *Clin Gastroenterol* 7(3):623-34, Sep 78 (51 ref.)

COMPLICATIONS

[Modern methods of treating complicated stomach and duodenal ulcers] Maist VS. *Klin Med (Mosk)* 56(11):10-4, Nov 78 (0 ref.) (Rus)

DRUG THERAPY

Cimetidine. S Afr Med J 54(2):45-7, 8 Jul 78 (23 ref.)

[Medical therapy of gastric ulcer] Vezzadini P, et al. *Clin Ther* 89(3):309-17, 15 May 79 (62 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

Acute gastro-intestinal bleeding in the critically ill patient. Croker JR. *Intensive Care Med* 5(1):1-4, Mar 79 (28 ref.)

Pathogenesis of experimental gastric-mucosal injury. Kivilaakso E, et al. *N Engl J Med* 301(7):364-9, 16 Aug 79 (41 ref.)

[Acute gastroduodenal lesions] Gutiérrez Cabano CA. *Rev Esp Enferm Dig* 54(1):93-104, Jul 78 (136 ref.) (Spa)

STOMATITIS, APHTHOUS

DRUG THERAPY

Management of recurrent aphthous stomatitis. A review. Rostas A, et al. *Cutis* 22(2):183-9, Aug 78 (30 ref.)

ETIOLOGY

Etiology, pathogenesis and classification of aphthous

MEDICAL REVIEWS

stomatitis and Behçet's syndrome. Cohen L. *J Oral Pathol* 7(6):347-52, 1978 (42 ref.)

IMMUNOLOGY

Immunological aspects of recurrent oral ulceration and Behçet's syndrome. Lehner T. *J Oral Pathol* 7(6):424-30, 1978 (52 ref.)

STRABISMUS

PSYCHOLOGY

Psychological aspects of strabismus and amblyopia—a review of the literature. Groffman S. *J Am Optom Assoc* 49(9):995-9, Sep 78 (18 ref.)

STREET DRUGS see under DRUGS

STREPTOCOCCAL INFECTIONS

Poststreptococcal acute glomerulonephritis: fact and controversy. Nissenson AR, et al. *Ann Intern Med* 91(1):76-86, Jul 79 (128 ref.)

Perinatal and neonatal infections: infections with group-B streptococci. Parker MT. *J Antimicrob Chemother* 5(A):27-37, May 79 (31 ref.)

Group A streptococci: pathogenesis and immunity. Maxted WR. *Soc Appl Bacteriol Symp Ser* 7:107-25, 1978 (54 ref.)

The pattern of streptococcal disease in man. Parker MT. *Soc Appl Bacteriol Symp Ser* 7:71-106, 1978 (90 ref.)

COMPLICATIONS

Poststreptococcal diseases: pathogenetic aspects of rheumatic fever and acute poststreptococcal glomerulonephritis. Taranta A. *Pathobiol Annu* 8:333-57, 1978 (148 ref.)

[Problems of the pathogenicity of erythema nodosum] Hesse PG. *Z Hautkr* 53(17):609-15, 1 Sep 78 (133 ref.) (Ger)

DRUG THERAPY

[Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. 1. Antibiotic sensitivity of Staphylococci and Streptococci] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (1):83-9, Jan-Feb 79 (102 ref.) (Rus)

MICROBIOLOGY

Group B streptococcal infection in humans. Wilkinson HW. *Annu Rev Microbiol* 32:41-57, 1978 (101 ref.)

Ecology of group B streptococci. Ross PW. *Soc Appl Bacteriol Symp Ser* 7:127-42, 1978 (60 ref.)

PREVENTION & CONTROL

[The antistreptococcal vaccination (author's transl)] De Blasi R, et al. *Ann Sclavo* 20(3):253-90, May-Jun 78 (130 ref.) (Eng. Abstr.) (Ita)

TRANSMISSION

The group B beta-hemolytic streptococcus. Bobitt JR. *Semin Perinatol* 1(1):51-8, Jan 77 (34 ref.)

VETERINARY

Streptococci in animal disease. Wilson CD, et al. *Soc Appl Bacteriol Symp Ser* 7:143-56, 1978 (55 ref.)

Streptococci in animal disease. Wilson CD, et al. *Soc Appl Bacteriol Symp Ser* 7:143-56, 1978 (55 ref.)

STREPTOCOCCAL PREPARATION OK-432 see under BIOLOGICAL PRODUCTS

STREPTOCOCCUS

Streptococci and the human oral flora. Hardie JM, et al. *Soc Appl Bacteriol Symp Ser* 7:157-206, 1978 (273 ref.)

Streptococci of Lancefield Groups A, B and D and those of buccal origin in foods: their public health significance, monitoring and control. Mossel AA, et al.

Soc Appl Bacteriol Symp Ser 7:315-34, 1978 (110 ref.)

CLASSIFICATION

Composition and differentiation of the genus *Streptococcus*. Jones D. *Soc Appl Bacteriol Symp Ser* 7:1-49, 1978 (209 ref.)

Streptococci in animal disease. Wilson CD, et al. *Soc Appl Bacteriol Symp Ser* 7:143-56, 1978 (55 ref.)

ISOLATION & PURIFICATION

Streptococci in the intestinal flora of man and other non-ruminant animals. Mead GC. *Soc Appl Bacteriol Symp Ser* 7:245-61, 1978 (73 ref.)

METABOLISM

Biochemical characteristics of *Streptococcus* species. Whittenbury R. *Soc Appl Bacteriol Symp Ser* 7:51-69, 1978 (32 ref.)

PHYSIOLOGY

Damage and recovery in streptococci. Payne J. *Soc Appl Bacteriol Symp Ser* 7:349-69, 1978 (44 ref.)

STREPTOCOCCUS AGALACTIAE

Group B streptococcal infection in humans. Wilkinson HW. *Annu Rev Microbiol* 32:41-57, 1978 (101 ref.)

Streptococci of Lancefield Groups A, B and D and those of buccal origin in foods: their public health significance, monitoring and control. Mossel AA, et al.

Soc Appl Bacteriol Symp Ser 7:315-34, 1978 (110 ref.)

Ecology of group B streptococci. Ross PW. *Soc Appl Bacteriol Symp Ser* 7:127-42, 1978 (60 ref.)

DRUG EFFECTS

[Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. 1. Antibiotic sensitivity of Staphylococci and Streptococci] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (1):83-9, Jan-Feb 79 (102 ref.) (Rus)

ISOLATION & PURIFICATION

A review of laboratory methods for identification of group B streptococci (*Streptococcus agalactiae*). Smith JP, et al. *Am J Med Technol* 45(3):199-204, Mar 79 (44 ref.)

STREPTOCOCCUS GROUP A see STREPTOCOCCUS PYOGENES

STREPTOCOCCUS GROUP B see STREPTOCOCCUS AGALACTIAE

STREPTOCOCCUS MUTANS

ENZYMOLGY

Streptococcus mutans dextranucrase: a review. Montville TJ, et al. *Adv Appl Microbiol* 24:55-84, 1978 (85 ref.)

STREPTOCOCCUS PYOGENES

Group A streptococci: pathogenesis and immunity. Maxted WR. *Soc Appl Bacteriol Symp Ser* 7:107-25, 1978 (54 ref.)

Streptococci of Lancefield Groups A, B and D and those of buccal origin in foods: their public health significance, monitoring and control. Mossel AA, et al.

Soc Appl Bacteriol Symp Ser 7:315-34, 1978 (110 ref.)

DRUG EFFECTS

[Current data on antibiotic sensitivity of microflora causing otorhinolaryngologic diseases. 1. Antibiotic sensitivity of Staphylococci and Streptococci] Povolotskii IaL. *Zh Ushn Nos Gori Bolezn* (1):83-9, Jan-Feb 79 (102 ref.) (Rus)

STREPTODORNASE see DEOXYRIBONUCLEASE

STREPTOKINASE

PHARMACODYNAMICS

[Pharmacology of fibrinolytics] Klöcking HP. *Z Gesamte Inn Med* 34(1):22-8, 1 Jan 79 (111 ref.) (Eng. Abstr.) (Ger)

THERAPEUTIC USE

Thrombolytic therapy in myocardial infarction. Duckert F. *Prog Cardiovasc Dis* 21(5):342-50, Mar-Apr 79 (50 ref.)

Thrombolytic therapy is arterial thromboembolism. Martin M. *Prog Cardiovasc Dis* 21(5):351-74, Mar-Apr 79 (48 ref.)

STREPTOLYDIGIN see under ANTIBIOTICS

STREPTOMYCIN

METABOLISM

Microbial growth and production of antibiotics. Vaněk Z, et al. *Folia Microbiol (Praha)* 23(4):309-28, 1978 (116 ref.)

[Microbial proteinase inhibitors (author's transl)] Sugino H, et al. *Seikagaku* 50(8):569-76, Aug 78 (24 ref.) (Jpn)

PHYSIOLOGY

Formation, properties, and germination of actinomycete spores. Ensign JC. *Annu Rev Microbiol* 32:185-219, 1978 (165 ref.)

STREPTOMYCIN ANTIBIOTICUS see under STREPTOMYCIN

STREPTOTHYRICINS see under ANTIBIOTICS

STREPTOZOTOCIN DIABETES see DIABETES MELLITUS, EXPERIMENTAL

STRESS

COMPLICATIONS

Stress and disease: the missing link. A vasospastic theory. III. Stress, vasospasm and general disease. Boyd GW. *Med Hypotheses* 4(5):432-44, Sep-Oct 78 (66 ref.)

[Experimental aspects of pathogenesis and prophylaxis of

gastric stress ulcers (author's transl)] Seuffer RM, et al. *Zentralbl Chir* 103(20):1297-306, 1978 (17 ref.) (Eng. Abstr.) (Ger)

PHYSIOPATHOLOGY

The effects of geometry, elasticity, and external pressures on the diastolic pressure-volume and stiffness-stress relations. How important is the pericardium? Mirsky I, et al. *Circ Res* 44(5):601-11, May 79 (42 ref.)

Endocrine responses to acoustic stresses. pp. 262-9. Metz B, et al.

In: Assenmacher I, Farnar DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)

Human adjustments and adaptations to heat stress—where and how? pp. 3-27. Rowell LB.

In: Folinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (68 ref.)

[Dynamics of the reactions of the hypothalamo-pituitary-adrenal system during stress] Viru AA. *Usp Sovrem Biol* 87(2):271-86, Mar-Apr 79 (127 ref.) (Rus)

STRESS, PSYCHOLOGICAL

Stress and menstrual distress. Sommer B. *J Human Stress* 4(3):5-10, 41-7, Sep 78 (86 ref.)

COMPLICATIONS

Psychiatric illness in physicians [editorial] Shortt SE.

Can Med Assoc J 121(3):283-8, 4 Aug 79 (50 ref.)

Acute gastro-intestinal bleeding in the critically ill patient. Croker JR. *Intensive Care Med* 5(1):1-4, Mar 79 (28 ref.)

Can emotions precipitate seizures—a review of the question. Minter RE. *J Fam Pract* 8(1):55-9, Jan 79 (59 ref.)

Personality, stress and coronary heart disease. Byrne DG. *Med J Aust* 2(10):469-70, 4 Nov 78 (23 ref.)

[Psychosocial factors in the etiology of endogenous affective disturbances] Nowakowska C. *Psychiatr Pol* 13(3):295-301, May-Jun 79 (49 ref.) (Pol)

[Disorders of heart metabolism and function under the influence of emotional-pain stress and their prevention] Meerson FZ. *Kardiologia* 19(6):9-16, Jun 79 (14 ref.) (Rus)

[Acute gastroduodenal lesions] Gutiérrez Cabano CA. *Rev Esp Enferm Apar Dig* 54(1):93-104, Jul 78 (136 ref.) (Spa)

DRUG THERAPY

Stress and beta-blockers in cardiology. pp. 61-9. Davidson C, et al.

In: Kiehlhols P, ed. *A therapeutic approach to the psyche via the beta-adrenergic system*. Baltimore, Univ Park Press, 1978. WM 402 T398 1977. (46 ref.)

STRIA VASCULARIS see under COCHLEA

STROKE see CEREBROVASCULAR DISORDERS

STROKE VOLUME see under CARDIAC OUTPUT

STRONGYLOIDIASIS

Strongyloidiasis in childhood. Burke JA. *Am J Dis Child* 132(11):1130-6, Nov 78 (55 ref.)

Overwhelming strongyloidiasis: an unappreciated opportunistic infection. Scowden EB, et al. *Medicine (Baltimore)* 57(6):527-44, Nov 78 (78 ref.)

STRUCTURE-ACTIVITY RELATIONSHIP

Assessment of quantum mechanical techniques for use in structure activity relationship development, and application to analgesics and other drugs. Cheney BV, et al.

Natl Inst Drug Abuse Res Monogr Ser (22):218-49, 1978 (60 ref.)

Recent physicochemical and quantum chemical studies on drugs of abuse and relevant biomolecules. Kaufman JJ. *Natl Inst Drug Abuse Res Monogr Ser* (22):250-77, 1978 (72 ref.)

[Theoretical aspects of the quantitative study of the chemical structure-biological action relationship] Danchev D, et al. *Eksp Med Morfol* 18(2):61-8, 1979 (24 ref.) (Eng. Abstr.) (Bul)

STUTTERING

PHYSIOPATHOLOGY

A study of the central auditory processes in stutterers using the Synthetic Sentence Identification (SSI) Test battery. Toscher MM, et al. *J Speech Hear Res* 21(4):779-92, Dec 78 (29 ref.)

STYRENES

see related

POLYSTYRENES

Styrene, its experimental and clinical toxicology. A review. Härkönen H. *Scand J Work Environ Health* 4 Suppl

MEDICAL REVIEWS

2:104-13, 1978 (80 ref.)

PHARMACODYNAMICS

Vinyl chloride and vinyl benzene (styrene)—metabolism, mutagenicity and carcinogenicity. Vainio H. *Chem Biol Interact* 22(1):117-24, Jul 78 (54 ref.)

TOXICITY

Styrene, polystyrene and styrene-butadiene copolymers. IARC Monogr Eval Carcinog Risk Chem Hum 19:231-74, Feb 79 (182 ref.)

SUBACUTE SCLEROSING PANENCEPH VIRUS see SSPE VIRUS

SUBACUTE SCLEROSING PANENCEPHALITIS

CHEMICALLY INDUCED

[Non-leukemic disease of the central nervous system in children with acute lymphoblastic leukemia. III. Subacute sclerosing panencephalitis (author's transl)] Terheggen HG, et al. *Monatsschr Kinderheilkd* 126(12):702-8, Dec 78 (77 ref.) (Eng. Abstr.) (Ger)

MICROBIOLOGY

Pathogenetic aspects of subacute sclerosing panencephalitis. pp. 615-34. ter Meulen V, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (52 ref.)

OCCURRENCE

Subacute sclerosing panencephalitis (SSPE) an epidemiologic review. pp. 101-14. Halsey NA, et al.

In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (47 ref.)

SUBARACHNOID HEMORRHAGE

COMPLICATIONS

Management of intracranial aneurysm. Crowell RM, et al. *Med Clin North Am* 63(4):695-713, Jul 79 (72 ref.)

MORTALITY

On the mechanism of sudden death with subarachnoid hemorrhage. Parizel G. *J Neurol* 220(2):71-6, 22 Mar 79 (62 ref.)

SUBCELLULAR FRACTIONS

METABOLISM

Microheterogeneities of redox states of perfused and intact organs. pp. 131-48. Chance B, et al.

In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978. (31 ref.)

RADIATION EFFECTS

Cellular and subcellular mechanisms of photodynamic action: the 102 hypothesis as a driving force in recent research. Ito T. *Photochem Photobiol* 28(4-5):493-508, Oct-Nov 78 (121 ref.)

SUBCLAVIAN VEIN

Complications of central venous catheterization. Mitchell SE, et al. *AJR* 133(3):467-76, Sep 79 (56 ref.)

SUBCOMMISSURAL ORGAN see under NEUROSECRETORY SYSTEMS

SUBDURAL EFFUSION see under MENINGITIS

SUBORNAL ORGAN see under NEUROSECRETORY SYSTEMS

SUBMITOCHONDRIAL PARTICLES see under MITOCHONDRIA

SUBSTANTIA GELATINOSA see under SPINAL CORD

SUBSTANTIA NIGRA

PHYSIOLOGY

Studies on the interactions between the substantia nigra and the neostriatum. Arbutnot GW.

Adv Biochem Psychopharmacol 19:235-48, 1978 (49 ref.)

Regulations of the activity of the nigrostriatal dopaminergic pathways by cortical, cerebellar, and sensory neuronal afferences. Glowinski J, et al.

Adv Biochem Psychopharmacol 19:75-87, 1978 (42 ref.)

[Morphofunctional features of the substantia nigra, its role in brain pathology and the action of pharmacologic substances] Arushanian EB. *Usp Fiziol Nauk* 10(2):45-72, Apr-Jun 79 (163 ref.) (Rus)

SULFHYDRYL COMPOUNDS

SUBVALVULAR STENOSIS, IDIOPATHIC
HYPERTROPHIC see IDIOPATHIC HYPERTROPHIC
SUBVALVULAR STENOSIS

SUCCINATE CYTOCHROME C OXIDOREDUCTASE see under OXIDOREDUCTASES

SUCRASE-ISOMALTASE COMPLEX see under
MULTIENZYME COMPLEXES

SUDDEN INFANT DEATH

ETIOLOGY

The aetiology of the sudden infant death syndrome: current ideas on breathing and sleep and possible links to deranged thiamine neurochemistry. Read DJ. *Aust NZ J Med* 8(3):322-36, Jun 78 (167 ref.)

Sudden infant death syndrome: a review of literature. Kendeel SR, et al. *J Forensic Sci Soc* 17(4):223-55, Oct 77 (148 ref.)

The sudden infant death syndrome. Naeye RL. *Monogr Pathol* 19:262-70, 1978 (39 ref.)

[Sudden death in infants and children (author's transl)] Nakazawa M. *Kokyu To Junkan* 27(4):373-81, Apr 79 (43 ref.) (Jpn)

SUDECK'S ATROPHY

[The Sudek syndrome] Remé H. *Med Klin* 73(44):1527-33, 3 Nov 78 (35 ref.) (Ger)

SUFFOCATION see ASPHYXIA

SUGARS see CARBOHYDRATES

SUICIDE

[Cognitive aspects and motivational dynamics in the autodestructive behavior response in adolescence. Cognitive processes and autoaggressive responses in adolescence] Asprea A, et al. *Minerva Med* 69(46):3152-65, 30 Sep 78 (72 ref.) (Ita)

SULFAGUANIDINE see under GUANIDINES

SULFAMETHOXAZOLE

Trimethoprim-sulfamethoxazole. I. Description. Wormser GP. *NY State J Med* 78(12):1915-21, Oct 78 (107 ref.)

THERAPEUTIC USE

Drug therapy reviews: trimethoprim-sulfamethoxazole. Gleckman R, et al. *Am J Hosp Pharm* 36(7):893-906, Jul 79 (388 ref.)

Trimethoprim-sulfamethoxazole in the United States. Wormser GP, et al. *Ann Intern Med* 91(3):420-9, Sep 79 (141 ref.)

Trimethoprim-sulfamethoxazole. II. Clinical studies. Wormser GP. *NY State J Med* 78(13):2058-67, Nov 78 (173 ref.)

SULFAMETHYLISOXAZOLE see
SULFAMETHOXAZOLE

SULFATASES

DEFICIENCY

[Arylsulfatase deficiency and various metabolic diseases] Czyżewska K, et al. *Pediatr Pol* 53(9):1129-35, 1978 (35 ref.) (Pol)

METABOLISM

Replacement therapy in the mucopolysaccharidoses. Dean MF. *J Clin Pathol [Suppl]* (12):120-7, 1978 (39 ref.)

SULFATE ADENYLYLTRANSFERASE see under
NUCLEOTIDYLTRANSFERASES

SULFATION FACTOR see SOMATOMEDIN

SULFHYDRYL COMPOUNDS

How many distinct enzymes are responsible for the several cellular processes involving thiol:protein-disulphide interchange? Freedman RB. *FEBS Lett* 97(2):201-10, 15 Jan 79 (94 ref.)

ANALYSIS

Sulfhydryl and disulfide groups in meats. Hofmann K, et al. *Adv Food Res* 24:1-111, 1978 (533 ref.)

ANTAGONISTS & INHIBITORS

Reactions of O₂·, H₂O₂ and other oxidants with sulfhydryl enzymes. Armstrong DA, et al. *Photochem Photobiol* 28(4-5):743-55, Oct-Nov 78 (88 ref.)

SULFINPYRAZONE

THERAPEUTIC USE

Role of blood platelets in coronary artery disease. Haft JL. *Am J Cardiol* 43(6):1197-206, Jun 79 (77 ref.)
Antiplatelet drugs in thromboembolism. Hirsh J. *Postgrad Med* 66(3):119-23, 126-7, Sep 79 (43 ref.)

SULFITE OXIDASES see under OXIDOREDUCTASES

SULFITE REDUCTASES see under OXIDOREDUCTASES

SULFITES

PHARMACODYNAMICS

The chemical behaviour of food additives. McWeeny DJ. *Proc Nutr Soc* 38(1):129-33, 1 May 79 (13 ref.)

SULFITES, INORGANIC see SULFITES

SULFONYLUREA COMPOUNDS

ADVERSE EFFECTS

Oral hypoglycemic drugs and cardiovascular pathology. Mincu I, et al. *Med Interne* 17(2):111-23, Apr-Jun 79 (47 ref.)

THERAPEUTIC USE

Sulfonylurea drugs: mechanism of antidiabetic action and therapeutic usefulness. Lebovitz HE, et al. *Diabetes Care* 1(3):189-98, May-Jun 78 (95 ref.)

SULFOXYPHENYLPIRAZOLIDIN see SULFINPYRAZONE

SULFUR DIOXIDE

PHARMACODYNAMICS

The chemical behaviour of food additives. McWeeny DJ. *Proc Nutr Soc* 38(1):129-33, 1 May 79 (13 ref.)

SULFUR OXIDES

ADVERSE EFFECTS

Toxicology of the sulfur oxides. Weir FW. *JOM* 21(4):281-4, Apr 79 (45 ref.)

SULFUR RADIOISOTOPES

ANALYSIS

[Radiation monitoring of the workplace (IX). Air monitoring. (5) Measurement of concentration of tritiated water vapor, ¹⁴C and ³⁵S in air (author's transl)] Nakato K, et al. *Radioisotopes* 26(9):664-72, Sep 77 (21 ref.) (Jpn)

SULINDAC see under INDENES

SUNBURN

PREVENTION & CONTROL

Topical photoprotective agents. Algra RJ, et al. *Int J Dermatol* 17(8):628-34, Oct 78 (65 ref.)

SUNSCREENING AGENTS

[Photosensitization and photoprotection by means of drugs] Fickweiler E. *Pharmazie* 33(7):454-9, Jul 78 (20 ref.) (Ger)

THERAPEUTIC USE

Topical photoprotective agents. Algra RJ, et al. *Int J Dermatol* 17(8):628-34, Oct 78 (65 ref.)

SUPERIOR COLLICULUS

ANATOMY & HISTOLOGY

Morphogenetics as an alternative to chemospecificity in the formation of nerve connections. A review of literature, before 1978, concerning the control of growth of regenerating optic nerve fibres to specific locations in the optic tectum and a new interpretation based on contact guidance. Horder TJ, et al. *Symp Soc Exp Biol* 32:275-358, 1978 (486 ref.)

EMBRYOLOGY

The potential roles for ganglioside GM2 and GM1 synthetase in retinotectal specificity. Pierce M, et al. *Symp Soc Exp Biol* 32:261-74, 1978 (22 ref.)

SUPEROVULATION see under OVULATION

SUPEROXIDE see under OXYGEN

SUPEROXIDE DISMUTASE

DEFICIENCY

Role of superoxide dismutase in cancer: a review. Oberley LW, et al. *Cancer Res* 39(4):1141-9, Apr 79 (104 ref.)

METABOLISM

Biological aspects of superoxide dismutase. pp. 309-355. Michelson AM. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (100 ref.)
Superoxide radicals, superoxide dismutases and the aerobic lifestyle. Fridovich I. *Photochem Photobiol* 28(4-5):733-41, Oct-Nov 78 (50 ref.)

PHARMACODYNAMICS

Radiation protection by superoxide dismutase. Petkau A. *Photochem Photobiol* 28(4-5):765-74, Oct-Nov 78 (44 ref.)

SUPPRESSOR CELLS see T-LYMPHOCYTES

SUPPRESSOR GENES see GENES, SUPPRESSOR

SUPRAOPTIC NUCLEUS see under HYPOTHALAMUS

SUPRASellar CYST see CRANIOPHARYNGIOMA

SUPROFEN see under PHENYLPROPIONATES

SURAMIN

PHARMACODYNAMICS

Suramin: with special reference to onchocerciasis. Hawking F. *Adv Pharmacol Chemother* 15:289-322, 1978 (123 ref.)

SURFACE-ACTIVE AGENTS

see related

PULMONARY SURFACTANT

SURFACE ANTIGENS see ANTIGENS, SURFACE

SURGERY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

SURGERY, OPERATIVE

see related

OPERATING ROOMS

POSTOPERATIVE COMPLICATIONS

Preoperative evaluation of pulmonary function. Validity, indications, and benefits. Tisi GM. *Am Rev Respir Dis* 119(2):293-310, Feb 79 (113 ref.)

Pharmacological control of surgical scar tissue. Peacock EE Jr. *Am Surg* 44(11):693-8, Nov 78 (27 ref.)

Factors affecting the fibrinolytic response to surgery. Griffiths NJ. *Ann R Coll Surg Engl* 61(1):12-6, Jan 79 (28 ref.)

The high-risk cardiac patient undergoing general surgery. Wynands JE. *Can J Surg* 21(6):475-82, Nov 78 (40 ref.)

Drug pharmacokinetics in the postoperative period. Elfstrom J. *Clin Pharmacokinet* 4(1):16-22, Jan-Feb 79 (34 ref.)

Hydralazine therapy for hypertension during the anesthetic and postanesthetic periods. Albrecht RF, et al.

Int Anesthesiol Clin 16(2):299-312, Summer 78 (31 ref.)

Use of sodium nitroprusside during anesthesia and surgery. Tinker JH, et al. *Int Anesthesiol Clin* 16(2):89-112, Summer 78 (54 ref.)

Current research review. Surgery and fibrinolysis. Risberg B. *J Surg Res* 26(6):698-713, Jun 79 (194 ref.)

Diagnosis and management of renal failure in surgical patients. Flamenbaum W, et al. *Orthop Clin North Am* 9(3):845-57, Jul 78 (43 ref.)

Review of general surgery 1978. Ellis H. *Postgrad Med J* 55(642):223-40, 1979 (133 ref.)

Effect of burn injury, mechanical trauma, and operation on immune defenses. Howard RJ. *Surg Clin North Am* 59(2):199-211, Apr 79 (54 ref.)

Predicting infection in surgical patients. Pietsch JB, et al. *Surg Clin North Am* 59(2):185-97, Apr 79 (32 ref.)

ADVERSE EFFECTS

[Bronchospasm during surgery] Sigel M, et al. *Ann Anesthesiol Fr* 19(6):1E-8E, 1978 (48 ref.) (Fre)

STANDARDS

[Prospective controlled clinical trials in surgery. controversial issues in motivation and performance (author's transl)] Lorenz W, et al. *Klin Wochenschr* 57(7):301-10, 1 Apr 79 (70 ref.) (Eng. Abstr.) (Ger)

SURGERY, ORAL

[II. Surgery of the masticatory apparatus (findings selected from the 1977-1978 literature)] Held AJ. *SSO* 88(9):1020-33, Sep 78 (36 ref.) (Fre)

SURGERY, PLASTIC

Medical criminology notes no.2 cosmetic surgical treatment of offenders. Dietz PE. *Bull Am Acad Psychiatry Law* 5(4):465-9, 1977 (18 ref.)

Treatment of congenital deformities of the hand and forearm (second of two parts). Smith RJ, et al. *N Engl J Med* 300(8):402-7, 22 Feb 79 (75 ref.)

Secondary reconstruction of the burned hand. Rouso M, et al. *Prog Surg* 16:182-206, 1979 (55 ref.)

METHODS

Ptosis—current concepts. Beard C, et al.

Int Ophthalmol Clin 18(3):53-73, Fall 78 (12 ref.)

Repair of entropion and ectropion. Beyer CK.

Int Ophthalmol Clin 18(3):19-52, Fall 78 (29 ref.)

Lid retraction—its diagnosis and treatment. Buffam FV, et al.

Int Ophthalmol Clin 18(3):75-86, Fall 78 (30 ref.)

Eyelid tumor surgery. Putterman AM.

Int Ophthalmol Clin 18(3):1-18, Fall 78 (10 ref.)

Fractures of the orbit: blowout and nasoorbital fractures.

Smith B, et al. *Int Ophthalmol Clin* 18(3):137-47, Fall 78 (14 ref.)

Cosmetic blepharoplasty. Tenzel RR. *Int Ophthalmol Clin* 18(3):87-99, Fall 78 (7 ref.)

SURGERY, VETERINARY see under VETERINARY MEDICINE

SURGICAL INSTRUMENTS

The use of thermal knives in surgery: electrosurgery, lasers, plasma scalpel. Glover JL, et al. *Curr Probl Surg* 15(1):1-78, Jan 78 (157 ref.)

SURGICAL WOUND INFECTION

Operating room acquired infection: a review of pathogenesis. Polk HC Jr. *Am Surg* 45(6):349-59, Jun 79 (41 ref.)

PHYSIOPATHOLOGY

Physiological and metabolic correlations in human sepsis. Invited commentary. Siegel JH, et al. *Surgery* 86(2):163-93, Aug 79 (64 ref.)

PREVENTION & CONTROL

Wound infection after joint-replacement operations. Waugh W. *J R Soc Med* 71(11):783-5, Nov 78 (21 ref.)

[Use of the antibiotics in prevention of postoperative infections (review of the literature)] Astrozhnikov IuV. *Khirurgia (Mosk)* (8):128-35, Aug 78 (130 ref.) (Rus)

SUSTAINED-RELEASE PREPARATIONS see DELAYED-ACTION PREPARATIONS

SUTURE TECHNIQS

[Creation and use of resorbable threads for applying surgical sutures] Furmanov IuA. *Klin Khir* (8):71-5, Aug 78 (62 ref.) (Rus)

SUTURES

[Creation and use of resorbable threads for applying surgical sutures] Furmanov IuA. *Klin Khir* (8):71-5, Aug 78 (62 ref.) (Rus)

[Methods of handling of pancreatic stump after pancreatectomy] Smakov GM, et al. *Vestn Khir* 122(5):138-42, May 79 (61 ref.) (Rus)

SV40 VIRUS

GENETICS

Transformation by viruses: simian virus 40 as a model system. Noonan CA, et al. *Natl Cancer Inst Monogr* (48):227-37, May 78 (50 ref.)

[Advances in SV40 and polyoma virus research—organization of viral genomes (author's transl)] Shishido K. *Tanpakushitsu Kakusan Koso* 23(8):878-97, Jul 78 (228 ref.) (Jpn)

SWAMP FEVER see EQUINE INFECTIOUS ANEMIA

SWAMP FEVER VIRUS see EQUINE INFECTIOUS ANEMIA VIRUS

SWAYBACK see under SHEEP DISEASES

SWEAT

ANALYSIS

[Methods of electrolyte determination in sweat for diagnosis of mucoviscidosis] Zöllner H. *Kinderaerztl Prax* 46(12):654-8, Dec 78 (0 ref.) (Ger)

SWEETENING AGENTS

Nutritive sweeteners made from starch. MacAllister RV. *Adv Carbohydr Chem Biochem* 36:15-56, 1979 (61 ref.)
Biochemical principles of the use of xylitol in medicine and

nutrition with special consideration of dental aspects. Mäkinen KK. *Experientia* [Suppl] (30):1-160, 1978 (655 ref.)
Use of fructose, sorbitol, or xylitol as a sweetener in diabetes mellitus. Brunzell JD. *J Am Diet Assoc* 73(5):499-506, Nov 78 (87 ref.)

SWIMBLADDER see AIR BLADDER

SWINE

High moisture grain in the nutrition of swine. Mordenti A, et al. *Folia Vet Lat* 7(4):275-93, Oct-Dec 77 (74 ref.)

PHYSIOLOGY

Fertilization in the pig and horse. Polge C. *J Reprod Fertil* 54(2):461-70, Nov 78 (61 ref.)
The treatment of anoestrus in the pig: a review. Meredith MJ. *Vet Rec* 104(2):25-7, 13 Jan 79 (68 ref.)
The pig as a model for the study of obesity and of control of food intake: a review. Houtp KA, et al. *Yale J Biol Med* 52(3):307-29, May-Jun 79 (145 ref.)

SWINE DISEASES

Rotaviral diarrhea in pigs: brief review. Bohl EH. *J Am Vet Med Assoc* 174(6):613-5, 15 Mar 79 (19 ref.)

MICROBIOLOGY

[Diarrhea of the newborn animal: nature and mechanism of action of enteropathogenic *Escherichia coli* in the calf and piglet] Dubourguier HC, et al. *Ann Rech Vet* 9(1):129-52, 1978 (184 ref.) (Fre)

PATHOLOGY

[Pathology of mastitis in cows, goats and swine. A review] Mosdal G. *Nord Vet Med* 30(11):489-97, Nov 78 (33 ref.) (Eng. Abstr.) (Nor)

PREVENTION & CONTROL

Neonatal enteric colibacillosis of pigs and current research on immunization. Kohler EM. *J Am Vet Med Assoc* 173(5 Pt 2):588-91, 1 Sep 78 (49 ref.)

SWINE VESICULAR DISEASE see under ENTEROVIRUS INFECTIONS

SWINEPOX VIRUS see under POXVIRUSES

SYMBIOSIS

[Symbiotic microflora of the pharynx and its role in human body resistance to infection] Bochkov IA. *Zh Mikrobiol Epidemiol Immunobiol* (3):8-14, Mar 79 (58 ref.) (Rus)

SYMPATHETIC BLOCKING AGENTS see SYMPATHOLYTICS

SYMPATHETIC FIBERS see ADRENERGIC FIBERS

SYMPATHETIC GANGLIA see GANGLIA, AUTONOMIC

SYMPATHETIC NERVOUS SYSTEM

DRUG EFFECTS

Bretylium tosylate: a newly available antiarrhythmic drug for ventricular arrhythmias. Heissenbuttel RH, et al. *Ann Intern Med* 91(2):229-38, Aug 79 (68 ref.)

METABOLISM

Do some sympathetic neurones synthesize and release both noradrenaline and acetylcholine? Burnstock G. *Prog Neurobiol* 11(3-4):205-22, 1978 (123 ref.)

PHYSIOLOGY

The role of catecholamines in clinical medicine. Christensen NJ. *Acta Med Scand* [Suppl] (624):9-18, 1979 (56 ref.)
The sympathetic innervation of the mammalian ovary. A review of pharmacological and histological studies. Mohsin S, et al. *Clin Exp Pharmacol Physiol* 6(3):335-54, May-Jun 79 (132 ref.)
Neural control of renin release. Zanchetti A, et al. *Clin Sci Mol Med* 48 Suppl 2:215s-223s, Jun 75 (63 ref.)
Augmented secretion. Templeton D. *Gen Pharmacol* 10(1):15-7, 1979 (18 ref.)
Neural control of pineal function in mammals and birds. Moore RY. *J Neural Transm* [Suppl] (13):47-58, 1978 (32 ref.)
Presynaptic receptor systems on cardiac sympathetic nerves. Lokhandwala MF. *Life Sci* 24(20):1823-32, 14 May 79 (97 ref.)
Studies on the release of renin by direct and reflex activation of renal sympathetic nerves. Donald DE. *Physiologist* 22(3):39-42, Jun 79 (47 ref.)
[Cellular mechanisms of the inotropic action of the sympathoadrenal system on the heart] Pshennikova MG. *Usp Fiziol Nauk* 10(2):122-39, Apr-Jun 79 (159 ref.) (Rus)

PHYSIOPATHOLOGY

Neural influences and sudden cardiac death. Verrier RL, et al. *Adv Cardiol* 25:155-68, 1978 (41 ref.)
An appraisal of the role of aldosterone and the sympathetic nervous system in essential hypertension. Rosenthal J. *Horm Metab Res* 11(6):379-82, Jun 79 (31 ref.)
The involvement of the sympathetic nervous system in tetanus. Hörtnagl H, et al. *Klin Wochenschr* 57(8):383-9, 17 Apr 79 (52 ref.)
[Sympathetic-adrenal system and ischemic heart disease] Oganov RG. *Kardiologia* 19(3):10-8, Mar 79 (20 ref.) (Rus)

SYMPATHETIC TRANSMITTER RELEASES see SYMPATHOMIMETICS

SYMPATHINS see CATECHOLAMINES

SYMPATHOLYTICS

THERAPEUTIC USE

[Clonidine and central sympathetic nervous system blockades] Ogino K. *Nippon Rinsho* 36(11):3598-606, 10 Nov 78 (24 ref.) (Jpn)

SYMPATHOMIMETICS

ADVERSE EFFECTS

Toxicity of ocular medications. Benjamin KW. *Int Ophthalmol Clin* 19(1):199-255, Spring 79 (90 ref.)

THERAPEUTIC USE

Review of sympathomimetic bronchodilators. Kaatz BL. *SD J Med* 32(3):9-12, Mar 79 (20 ref.)

SYNAPSES

Some current concepts of synaptic organization. Jones DG. *Adv Anat Embryol Cell Biol* 55(4):3-69, 1978 (319 ref.)

DRUG EFFECTS

The action of anaesthetics on synaptic transmission. Richards CD. *Gen Pharmacol* 9(5):287-93, 1978 (78 ref.)
Which postsynaptic action of dopamine is mediated by cyclic AMP? Libet B. *Life Sci* 24(12):1043-57, 19 Mar 79 (68 ref.)

METABOLISM

Presynaptic action of snake venom neurotoxins on cholinergic systems. Dowdall MJ, et al. *Adv Cytopharmacol* 3:63-76, 1979 (40 ref.)
Effects of opiate drugs on the metabolism of calcium in synaptic tissue. pp. 241-59. Ross DH. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977. (75 ref.)
The statistics of transmitter release at chemical synapses. McLachlan EM. *Int Rev Physiol* 17:49-117, 1978 (263 ref.)

PHYSIOLOGY

Application of specifically acting toxins to the detection of functional components common to peripheral and central synapses. Barnard EA, et al. *Adv Cytopharmacol* 3:409-34, 1979 (86 ref.)
Intracellular and extracellular calcium ions in transmitter release at the neuromuscular synapse. Rahamimoff R, et al. *Ann NY Acad Sci* 307:583-98, 28 Apr 78 (52 ref.)
Molecular events in trans-synaptic regulation of the synthesis of macromolecules. Thoenen H, et al. *Essays Neurochem Neuropharmacol* 1:73-101, 1977 (61 ref.)
Cyclic nucleotides and postsynaptic events. Walton KG. *Essays Neurochem Neuropharmacol* 2:105-49, 1977 (141 ref.)
Cyclic nucleotides, phosphorylated proteins, and the nervous system. Greengard P. *Fed Proc* 38(8):2208-17, Jul 79 (57 ref.)
Intracellular synaptic mediators and the endogenous stimulation of neural input to the brain. pp. 71-8. McIlwain H. In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (34 ref.)
Presynaptic receptor systems on cardiac sympathetic nerves. Lokhandwala MF. *Life Sci* 24(20):1823-32, 14 May 79 (97 ref.)
Kindling: the first decade. Racine R. *Neurosurgery* 3(2):234-52, Sep-Oct 78 (209 ref.)
Formation and maintenance of synaptic connections in autonomic ganglia. Purves D, et al. *Physiol Rev* 58(4):821-62, Oct 78 (317 ref.)
[Plasticity of the neuronal network (author's transl)] Tsukahara N, et al. *Iyodenashi To Seitai Kogaku* 16(5):317-23, Sep 78 (35 ref.) (Jpn)

ULTRASTRUCTURE

The formation and maintenance of synaptic connections as illustrated by studies of the neuromuscular junction. Jansen JK, et al. *Prog Brain Res* 48:3-19, 1978 (72 ref.)
Comparison of the morphology of synapses in invertebrate

and vertebrate nervous systems: analysis of the significance of the anatomical differences and interpretation of the morphological specializations. Cobb JL, et al. *Prog Neurobiol* 10(4):231-52, 1978 (69 ref.)
[Demonstration of intrastriatal types of synapses and axon-collaterals by experimental isolation of fundus striati from all extrastriatal connections (author's transl)] Haasler R, et al. *Anat Anz* 143(5):413-36, 1978 (64 ref.) (Eng. Abstr.) (Ger)
[Historical review of the discovery of interneuronal synapses ultrastructure and remarks on the present state. A contribution dedicated to the 125th birthday anniversary of Ramon y Cajal] Kirsche W. *Z Mikrosk Anat Forsch* 91(4):595-686, 1977 (324 ref.) (Ger)

SYNAPTIC MEMBRANES

PHYSIOLOGY

Postsynaptic membrane of Torpedo electroplax: acetylcholine receptor localization and its use as a tool in the study of cellular immunity in myasthenia gravis. Conti-Tronconi B, et al. *Adv Cytopharmacol* 3:255-67, 1979 (62 ref.)
[Electrotonic transmission in the mammalian central nervous system (author's transl)] Horcholle-Bossavit G. *J Physiol (Paris)* 74(4):349-63, 1978 (70 ref.) (Eng. Abstr.) (Fre)

ULTRASTRUCTURE

Architecture of the nerve ending membrane. Smith AP, et al. *Life Sci* 24(1):1-20, 1 Jan 79 (95 ref.)

SYNAPTIC RECEPTORS

PHYSIOLOGY

Functionally opposite receptors on neurones. Szabadi E. *Life Sci* 23(19):1889-97, 9 Nov 78 (37 ref.)

SYNAPTOSOMES

METABOLISM

Compartmentation of synaptosomal dopamine. de Bellerocche JS, et al. *Adv Biochem Psychopharmacol* 19:57-73, 1978 (54 ref.)
Studies on dopamine uptake and release in synaptosomes. Raiteri M, et al. *Adv Biochem Psychopharmacol* 19:35-56, 1978 (90 ref.)

SYNDROME see under DISEASE

SYNOVIAL FLUID

CYTOLOGY

[Cytochemical observations on rheumatoid synovial fluid] Grusovin GD, et al. *Reumatismo* 29(1):39-55, Jan-Mar 77 (86 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

[The normal and pathological proteic, immunological and cytoimmunological features of synovial fluid (author's transl)] Martelli C. *Quad Sclero Diagn* 14(1):26-94, Mar 78 (154 ref.) (Eng. Abstr.) (Ita)

SYNOVIAL MEMBRANE

PATHOLOGY

[The normal and pathological proteic, immunological and cytoimmunological features of synovial fluid (author's transl)] Martelli C. *Quad Sclero Diagn* 14(1):26-94, Mar 78 (154 ref.) (Eng. Abstr.) (Ita)

SYNOVIOMA

ULTRASTRUCTURE

Malignant synovioma: electron microscopical findings in three patients and review of the literature. Dische FE, et al. *J Pathol* 124(3):149-55, Mar 78 (21 ref.)

SYPHILIS

DRUG THERAPY

[Treatment of syphilis with antibiotics (the history, status of the problem and prospects)] Milich MV. *Antibiotiki* 23(10):946-53, Oct 78 (64 ref.) (Rus)

IMMUNOLOGY

[Immunity aspects in syphilis] Ionescu D, et al. *Rev Ig [Bacteriol]* 24(2):81-96, Apr-Jun 79 (92 ref.) (Eng. Abstr.) (Rum)

SYPHILIS, CONGENITAL

DIAGNOSIS

The laboratory diagnosis of congenital syphilis: a review. Breasette M. *Am J Med Technol* 45(7):645-6, Jul 79 (12

ref.)

SYPHILIS SERODIAGNOSIS

The laboratory diagnosis of congenital syphilis: a review. Breasette M. *Am J Med Technol* 45(7):645-6, Jul 79 (12 ref.)

SYSTEMS ANALYSIS

see related

TASK PERFORMANCE AND ANALYSIS

Heroin addiction as a family phenomenon: a new conceptual model. Stanton MD, et al. *Am J Drug Alcohol Abuse* 5(2):125-50, 1978 (72 ref.)

SYSTEMS APPROACH see SYSTEMS ANALYSIS

SYSTEMS THEORY see SYSTEMS ANALYSIS

SYSTOLE see under MYOCARDIAL CONTRACTION

SYSTOLIC CLICK-MURMUR SYNDROME see MITRAL VALVE PROLAPSE

2,4,5-T see 2,4,5-TRICHLOROPHENOXYACETIC ACID

T-2 TOXIN see under SESQUITERPENES

T RNA METHYLTRANSFERASES see RNA, TRANSFER, METHYLTRANSFERASES

TACHYCARDIA

PHYSIOPATHOLOGY

Recurrent ventricular tachycardia: an electrophysiologic approach. Josephson ME, et al. *Med Clin North Am* 63(1):53-71, Jan 79 (19 ref.)

THERAPY

Electrophysiologic approach to therapy of recurrent sustained ventricular tachycardia. Josephson ME, et al. *Am J Cardiol* 43(3):631-42, Mar 79 (38 ref.)

TACHYCARDIA, PAROXYSMAL

PHYSIOPATHOLOGY

[Paroxysmal ventricular tachycardia and its clinical types] Piwowanska W, et al. *Kardiol Pol* 21(3):257-60, 1978 (19 ref.) (Pol)

TAI 284 see under INDENES

TALIPES see CLUBFOOT

TAMOXIFEN

THERAPEUTIC USE

Tamoxifen in advanced breast cancer. Mouridsen H, et al. *Cancer Treat Rev* 5(3):131-41, Sep 78 (45 ref.)

TAPEWORMS see CESTODA

TARICHATOXIN see TETRODOTOXIN

TARTRAZINE see under AZO COMPOUNDS

TASK PERFORMANCE AND ANALYSIS

Relating individual differences to the dimensions of human tasks. Fleishman EA. *Ergonomics* 21(12):1007-19, Dec 78 (32 ref.)

TASTE

The psychophysical relationships between color and flavor. Kostyla AS, et al. *CRC Crit Rev Food Sci Nutr* 10(3):303-21, 1978 (108 ref.)

PHYSIOLOGY

On the nature of taste qualities. McBurney DH, et al. *Psychol Bull* 86(1):151-67, Jan 79 (97 ref.)

TASTE BUDS

ULTRASTRUCTURE

Taste organ in the bullhead (Teleostei). Reutter K. *Adv Anat Embryol Cell Biol* 55(1):3-94, 1978 (310 ref.)

TASTE DISORDERS

ETIOLOGY

Changes in taste sensation and feeding behaviour in cancer patients: a review. DeWys WD. *J Hum Nutr* 32(6):447-53, Dec 78 (16 ref.)

MEDICAL REVIEWS

TASTE THRESHOLD see under TASTE

TAURINE

PHYSIOLOGY

On the role of taurine in the mammalian central nervous system. Collins GG. *Essays Neurochem Neuropharmacol* 1:43-72, 1977 (123 ref.)

TEACHING

METHODS

The audio-visual revolution: do we really need it? Townsend I. *J Adv Nurs* 4(2):181-92, Mar 79 (65 ref.)
The art and science of clinical teaching. Yonke AM. *Med Educ* 13(2):86-90, Mar 79 (26 ref.)

TEARS

ANALYSIS

[Lacrima proteins] Lang BA. *Cesk Oftalmol* 35(3):217-23, May 79 (68 ref.) (Eng. Abstr.) (Cze)

TECHNETIUM

METABOLISM

[Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva II, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)

TECHNOLOGY, FOOD see FOOD TECHNOLOGY

TECHNOLOGY, MEDICAL

[Central Exhibition of the Scientific and Technical Creativity of Youth (news)] Smirnov GM. *Voen Med Zh* (10):95-6, Oct 78 (26 ref.) (Rus)

UTILIZATION

Technology: future challenge is information gathering and coordination. Fritz LR. *Hospitals* 53(7):181-4, 1 Apr 79 (22 ref.)

TECHNOLOGY, PHARMACEUTICAL

[Use of zonal fusion, sublimation and cryometry for the purification of organic substances] Grishchenko SV, et al. *Farmatsia* 27(6):45-7, Nov-Dec 78 (15 ref.) (Rus)

[Use of the atomic absorption spectrophotometric method in pharmacological and pharmaceutical research] Tkachuk VV. *Farm Zh* (6):35-42, 1978 (96 ref.) (Ukr)

INSTRUMENTATION

[Equipment for the work areas in hospital pharmacies in the USA] Iankhonen EN, et al. *Farmatsia* 28(3):58-61, May-Jun 79 (21 ref.) (Rus)

TECTORIAL MEMBRANE see under COCHLEA

TEFLON see POLYTETRAFLUOROETHYLENE

TELANGECTASIA, HEREDITARY HEMORRHAGIC

PATHOLOGY

Scintangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. Aston JK. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)

TELANGECTASIS

[REST and CREST syndromes in progressive systemic sclerosis] Giordano M. *Recenti Prog Med* 65(5):440-8, Nov 78 (30 ref.) (Eng. Abstr.) (Ita)

TELENCEPHALON

EMBRYOLOGY

Neuronal migration and contact guidance in the primate telencephalon. Rakic P. *Postgrad Med J* 54 Suppl 1:25-40, 1978 (78 ref.)

TELOPHASE see under CELL CYCLE

TEMAZEPAM see under BENZODIAZEPINE TRANQUILIZERS

TEMPERAMENT see under PERSONALITY

TEMPERATURE

Gangliosides and thermal adaptation in vertebrates. Rahmann H. *Jpn J Exp Med* 48(2):85-96, Apr 78 (39 ref.)
Influence of temperature on the immune response of birds. Thaxton P. *Poult Sci* 57(5):1430-40, Sep 78 (73 ref.)

Platelet storage by temperature cycling. McGill M.

Prog Clin Biol Res 28:119-39, 1978 (29 ref.)
Alterations in platelet membrane structure and function during storage at ambient temperature. White GC 2d, et al. *Prog Clin Biol Res* 28:113-8, 1978 (29 ref.)

TEMPORAL ARTERITIS

DIAGNOSIS

Giant cell arteritis (cranial arteritis, polymyalgia rheumatica). Mumenthaler M. *J Neurol* 218(4):219-36, 25 Aug 78 (130 ref.)
[Differential diagnosis of craniofacial algias] Fontanari D. *Riv Neurobiol* 22(1-2):31-44, Jan-Jun 76 (31 ref.) (Ita)

TEMPORAL BONE

see related

LABYRINTH

TEMPOROMANDIBULAR JOINT SYNDROME

ETIOLOGY

[Studies on the temporomandibular dysfunction (author's transl)] Ai M. *Kokubyo Gakkai Zasshi* 46(1):1-10, Mar 79 (69 ref.) (Jpn)

TENDONS

SURGERY

[Flexor tendon repairs in zone 2 (author's transl)] Tubiana R. *Ann Chir* 32(9):619-26, Nov 78 (46 ref.) (Eng. Abstr.) (Fre)

TENNIS see under SPORTS

TENSION-DISCHARGE DISORDERS see under PERSONALITY DISORDERS

TENSOR TYMPANI see under TYMPANIC MEMBRANE

TENUAZONIC ACID see under ANTIBIOTICS, ANTINEOPLASTIC

TERATOGENS

see related

ABNORMALITIES, DRUG-INDUCED

Mutagenicity, carcinogenicity and teratogenicity of procabazine. Lee IP, et al. *Mutat Res* 55(1):1-14, 1978 (99 ref.)

Biological activities of mycotoxins. Hayes AW. *Mycopathologia* 65(1-3):29-41, 18 Dec 78 (136 ref.)

PHARMACODYNAMICS

Review of in vitro systems with potential for use in teratogenicity screening. Wilson JG. *J Environ Pathol Toxicol* 2(1):149-67, Sep-Oct 78 (80 ref.)

TERATOID TUMOR

Recent advances in testicular cancer. Javadpour N, et al. *Curr Probl Surg* 15(2):1-64, Feb 78 (125 ref.)
[Intrathoracic teratomas] Caputi M, et al. *Arch Monaldi* 33(1-2):39-92, Jan-Apr 78 (235 ref.) (Ita)

ETIOLOGY

Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.)

FAMILIAL & GENETIC

Reversion of malignancy and normalized differentiation of teratocarcinoma cells in chimeric mice. Illmensee K. *Basic Life Sci* 12:3-25, 1978 (60 ref.)

IMMUNOLOGY

The cell surface antigens of mouse embryonal carcinoma cells. Gachelin G. *Biochim Biophys Acta* 516(1):27-60, 18 Sep 78 (116 ref.)

TERATOMA see TERATOID TUMOR

TERMINAL CARE

PSYCHOLOGY

On death, dying, and terminality: today, yesterday, and tomorrow. Halper T. *J Health Polit Policy Law* 4(1):11-29, Spring 79 (98 ref.)

TEST ANXIETY SCALE see under PERSONALITY INVENTORY

TESTICULAR DISEASES

COMPLICATIONS

[Testicular varicocele and infertility: the unsolved problem] Weiss SB, et al. *Harefuah* 94(10):330-2, 15 May 78 (66 ref.) (Heb)

PHYSIOPATHOLOGY

[The prehypophyseal-gonadal system in the normal male and in some forms of testicular dyscrinism. Evaluation studies in basic conditions and after stimulation] Mazzi C. *Minerva Med* 70(15):1043-56, 30 Mar 79 (87 ref.) (Eng. Abstr.) (Ita)

TESTICULAR HORMONES

PHYSIOLOGY

Inhibin—fact or artifact. de Jong FH. *Mol Cell Endocrinol* 13(1):1-10, Jan 79 (57 ref.)

TESTICULAR INTERSTITIAL CELLS see LEYDIG CELLS

TESTICULAR NEOPLASMS

Recent advances in testicular cancer. Javadpour N, et al. *Curr Probl Surg* 15(2):1-64, Feb 78 (125 ref.)

CLASSIFICATION

Recent advances in testicular cancer. Javadpour N, et al. *Curr Probl Surg* 15(2):1-64, Feb 78 (125 ref.)
The potential value of immunohistologic techniques in the classification of ovarian and testicular tumors. Taylor CR, et al. *Hum Pathol* 9(4):417-27, Jul 78 (51 ref.)

DRUG THERAPY

Adjuvant chemotherapy of testicular carcinoma: need for evaluation of curative strategies. Muggia FM, et al. *Recent Results Cancer Res* 68:192-200, 1978 (31 ref.)
Chemotherapy of testicular cancer: from palliation to curative adjuvant therapy. Jacobs EM, et al. *Semin Oncol* 6(1):3-13, Mar 79 (84 ref.)

ETIOLOGY

Germinal cell tumors of the testis after orchiopexy. Martin DC. *J Urol* 121(4):422-4, Apr 79 (44 ref.)

OCCURRENCE

Testicular tumors in prepubertal children. Brosman SA. *Urology* 13(6):581-8, Jun 79 (34 ref.)

PATHOLOGY

Tumours of the testis. Mostofi FK, et al. *IARC Sci Publ* (6):135-50, 1976 (57 ref.)
Comparative tumour pathology of the ovary and testis. Zajicek J. *Monogr Clin Cytol* 7:38-53, 1979 (19 ref.)
Current concepts on the histogenesis, pathology, and immunohistochemistry of germ cell tumors of the testis. Nochomovitz LE, et al. *Pathol Annu* 13 Pt 1:327-62, 1978 (155 ref.)
Theoretical considerations in the treatment of seminoma. Yagoda A, et al. *Semin Oncol* 6(1):74-81, Mar 79 (79 ref.)

SURGERY

Surgical treatment of adult germinal testis tumors. Whitmore WF Jr. *Semin Oncol* 6(1):55-68, Mar 79 (64 ref.)

THERAPY

Theoretical considerations in the treatment of seminoma. Yagoda A, et al. *Semin Oncol* 6(1):74-81, Mar 79 (79 ref.)

ULTRASTRUCTURE

Primary carcinoid tumor of the testis: case report, ultrastructure and review of the literature. Talerman A, et al. *Cancer* 42(6):2696-706, Dec 78 (24 ref.)

TESTIS

CYTOLOGY

A comparison of cell replacement in bone marrow, testis and three regions of surface epithelium. Potten CS, et al. *Biochim Biophys Acta* 560(2):281-99, 10 Aug 79 (94 ref.)

EMBRYOLOGY

Testicular descent. Rajfer J, et al. *Birth Defects* 13(2):107-22, 1977 (52 ref.)
Fetal gonadal endocrine activity and reproductive tract differentiation. Bloch E. *Contrib Gynecol Obstet* 5:21-37, 1979 (76 ref.)
[Differentiation of celomic epithelium of rudimentary gonads of the mammals and birds] Kozhukhar VG. *Arkh Anat Gistol Embriol* 76(1):69-80, Jan 79 (240 ref.) (Rus)

METABOLISM

Gonadotropin receptors and regulation of steroidogenesis in the testis and ovary. Dufau ML, et al. *Vitam Horm* 36:461-592, 1978 (269 ref.)

PATHOLOGY

Comparative tumour pathology of the ovary and testis. Zajicek J. *Monogr Clin Cytol* 7:38-53, 1979 (19 ref.)
Pathological aspects of the infertile testis. Wong TW, et al. *Urol Clin North Am* 5(3):503-30, Oct 78 (58 ref.)

PHYSIOLOGY

Reproductive endocrinology of reptiles and amphibians: gonadotropins. Licht P. *Annu Rev Physiol* 41:337-51, 1979 (74 ref.)

PHYSIOPATHOLOGY

[The prehypophyseal-gonadal system in the normal male and in some forms of testicular dyscrinism. Evaluation studies in basic conditions and after stimulation] Mazzi C. *Minerva Med* 70(15):1043-56, 30 Mar 79 (87 ref.) (Eng. Abstr.) (Ita)

SURGERY

Unilateral abdominal cryptorchidism. Hinman F Jr. *J Urol* 122(1):71-5, Jul 79 (73 ref.)

TESTOSTERONE

BIOSYNTHESIS

[Testosterone, its biosynthesis, transport and metabolism] Panalotov D. *Vutr Boles* 17(4):15-21, 1978 (38 ref.) (Bul)

BLOOD

[Hormones in depressive illness. The role of cortisol and sexual steroids (author's transl)] de Lignieres B, et al. *Ann Biol Clin (Paris)* 37(1):49-57, 1979 (75 ref.) (Eng. Abstr.) (Fre)

METABOLISM

Testosterone and cellular response. Ohno S. *Birth Defects* 13(2):99-106, 1977 (24 ref.)
Neuroendocrine aspects of reproduction in experimental malnutrition. pp. 306-12. Srebnik HH, et al. In: Assenmacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (27 ref.)

PHARMACODYNAMICS

Suppressive effects on simian virus 40-induced oncogenesis of several immunosuppressive agents and hormonal modifications applied during the latent period. Ohtaki S. *Cancer Res* 38(12):4698-710, Dec 78 (47 ref.)

PHYSIOLOGY

[Testosterone and sexuality in man] Legros JJ, et al. *Probl Actuels Endocrinol Nutr* (21):69-81, 1977 (30 ref.) (Fre)

TESTOSTERONE 5- α -REDUCTASE see under OXIDOREDUCTASES

TESTOSTERONE PROPIONATE see TESTOSTERONE

TETANUS

Tetanus. Stoll BJ. *Pediatr Clin North Am* 26(2):415-31, May 79 (56 ref.)

COMPLICATIONS

The involvement of the sympathetic nervous system in tetanus. Hörtnagl H, et al. *Klin Wochenschr* 57(8):383-9, 17 Apr 79 (52 ref.)

PHYSIOPATHOLOGY

[Traumatic tetanus, the cross of physicians. A presentation in view of daily dental practice] Drost R. *ZWR* 88(8):360-2, 365-7, 25 Apr 79 (79 ref.) (Ger)

TETANUS TOXIN

PHARMACODYNAMICS

Use of the neurotoxic agents kainic acid and tetanus toxin in the extrapyramidal system. McGeer PL, et al. *Adv Cytopharmacol* 3:437-46, 1979 (50 ref.)

TETANY

DIAGNOSIS

[Tetany and hypoparathyroidism] Wittermann ER. *Med Klin* 74(8):247-56, 23 Feb 79 (37 ref.) (Ger)

TETRACHLORODIBENZODIOXIN see under DIOXINS

TETRACYCLINES

PHARMACODYNAMICS

Structural requirements for tetracycline activity. Brown JR, et al. *Adv Pharmacol Chemother* 15:161-202, 1978 (215 ref.)

TETRADECANOYLPHORBOL ACETATE see under PHORBOLS

TETRAETHYLTHIURAM DISULFIDE see DISULFIRAM

TETRAGASTRIN see under GASTRINS

TETRAHYDROCORTISOL see under HYDROCORTISONE

TETRAHYDRONAPHTHALENES see under NAPHTHALENES

TETRAHYDROPTEROYLGLUTAMATE METHYLTRANSFERASE see under METHYLTRANSFERASES

TETRAISOPROPYLPYROPHOSPHAMIDE see under ORGANOPHOSPHORUS COMPOUNDS

L-TETRAMISOLE see LEVAMISOLE

TETRAZOLIUM SALTS

DIAGNOSTIC USE

[NBT test] Tsubura E, et al. *Kansenshogaku Zasshi* 52(12):517-20, Dec 78 (15 ref.) (Jpn)
[Nitroblue tetrazolium reduction test (NBT-test) normally and in acute leukemia] Potapova SG, et al. *Probl Gematol Pereliv Krovi* 23(9):41-4, Sep 78 (28 ref.) (Rus)

TETRODOTOXIN

METABOLISM

Kinetics of tetrodotoxin and saxitoxin action at the node of Ranvier. Ulbricht W. *Adv Cytopharmacol* 3:363-71, 1979 (35 ref.)

TFE see POLYTETRAFLUOROETHYLENE

THALAMIC NUCLEI

PHYSIOLOGY

[Microelectrode studies of the electrical activity of the neurons in subcortical structures of the human brain] Raeva SN. *Neirofiziologiya* 11(3):268-83, 1979 (38 ref.) (Rus)

THALASSEMIA

ETIOLOGY

Molecular basis of thalassemias. Conconi F. *Haematologica (Pavia)* 64(1):96-107, Feb 79 (33 ref.)

FAMILIAL & GENETIC

The molecular biology of the thalassemia syndromes. Bank A, et al. *CRC Crit Rev Biochem* 5(4):343-67, 1978 (118 ref.)

OCCURRENCE

[Alpha thalassemia in Campania: results of a survey of 319 newborn infants] Pinto L, et al. *Pediatrics (Napoli)* 86(4):637-45, 31 Dec 78 (26 ref.) (Eng. Abstr.) (Ita)

THALLIUM

ANALYSIS

[Evaluation of the results of determining thallium in the forensic chemical analysis of exhumed corpses (a review of the literature)] Krylova AN. *Sud Med Ekspert* 22(1):40-4, Jan-Feb 79 (24 ref.) (Rus)

THERAPEUTIC CULTS

see related

QUACKERY

Laetrile: the cult of cyanide. Promoting poison for profit. Herbert V. *Am J Clin Nutr* 32(5):1121-58, May 79 (169 ref.)

THERMODYNAMICS

The use of linear nonequilibrium thermodynamics in the study of renal physiology. Essig A, et al. *Am J Physiol* 236(3):F211-9, Mar 79 (62 ref.)

[Thermodynamics of the stability of proteins (author's transl)] Ikai A. *Tanpakushitsu Kakusan Koso* 23(12):1181-9, Nov 78 (29 ref.) (Jpn)

THERMOGRAPHY

THERMOGRAPHY

Cancer of the breast. Mammography and thermography. Blackwell CW, et al. *Major Probl Clin Surg* 5:113-56, 1979 (69 ref.)

[Thermovision in obstetrics and gynecology] Alipov VI. *Akush Ginekol (Mosk)* (8):4-7, Aug 78 (30 ref.) (Rus)
[Thermographic diagnosis of breast cancer] Zavrzhina IN. *Med Radiol (Mosk)* 23(10):61-72, Oct 78 (47 ref.) (Rus)

THERMOGRAVIMETRY see under CHEMISTRY, ANALYTICAL

THERMOLUMINESCENT DOSIMETRY

INSTRUMENTATION

[Property of domestic thermoluminescent dosimeter (author's transl)] Nakajima T. *Radiol isotopes* 27(11):676-86, Nov 78 (39 ref.) (Jpn)

THERMOLYSIN

The structural and functional roles of metal ions in thermolysin. Roche RS, et al. *CRC Crit Rev Biochem* 5(1):1-23, 1978 (59 ref.)

THERMOREGULATION see BODY TEMPERATURE REGULATION

THERMUS

GENETICS

[The role of 2-thioribothymidine in the T psi C region of tRNA from an extreme thermophile on the thermal stability and the functional efficiency of the tRNA molecule (author's transl)] Watanabe K. *Tanpakushitsu Kakusan Koso* 23(11):1106-22, Oct 78 (56 ref.) (Jpn)

THETA RHYTHM see under ELECTROENCEPHALOGRAPHY

THEVETIN see under CARDIAC GLYCOSIDES

THIAMINE DEFICIENCY

COMPLICATIONS

The aetiology of the sudden infant death syndrome: current ideas on breathing and sleep and possible links to deranged thiamine neurochemistry. Read DJ. *Aust NZ J Med* 8(3):322-36, Jun 78 (167 ref.)

THIAMINE PYROPHOSPHOKINASE see under PHOSPHOTRANSFERASES, ATP

THIAMPHENICOL

ADVERSE EFFECTS

[Toxicity of chloramphenicol and thiamphenicol (CAP and TAP)] Keiser G. *Haematol Bluttransfus* 21:179-95, 1978 (39 ref.) (Ger)
[Chloramphenicol and thiamphenicol] Mariani L. *Clin Ter* 86(3):195-218, 15 Aug 78 (60 ref.) (Eng. Abstr.) (Ita)

THIAZIDE DIURETICS see DIURETICS, THIAZIDE

THIOBACTERIACEAE see under GRAM-NEGATIVE CHEMOLITHOTROPHIC BACTERIA

THIOCHOLINE see under CHOLINE

THIOINOSINE see under INOSINE

THIOLS see SULFHYDRYL COMPOUNDS

THIOPHENICOL see THIAMPHENICOL

THIOPHOSPHORIC ACID ESTERS see under ORGANOITHIOPHOSPHORUS COMPOUNDS

THIOREDOXIN see under BACTERIAL PROTEINS

THIOREDOXIN REDUCTASE (NADPH) see under NADH, NADPH OXIDOREDUCTASES

THIOSTREPTON see under ANTIBIOTICS

THIOXANTHENES

PHARMACODYNAMICS

Genetic activities of hycanthone and some other antischistosomal drugs. Ong TM. *Mutat Res* 55(1):43-70, 1978 (138 ref.)

MEDICAL REVIEWS

THIRST

see related

DEHYDRATION

THORACIC ARTERIES

RADIOGRAPHY

Angiography of the thoracic systemic arteries. Pinet F, et al. *Radiol Clin North Am* 16(3):441-63, Dec 78 (47 ref.)

THORACIC DISEASES

COMPLICATIONS

Respiratory failure in disorders of the thoracic cage. Bergofsky EH. *Am Rev Respir Dis* 119(4):643-69, Apr 79 (143 ref.)

CONGENITAL

[Jeune's thoracic dystrophy] Canepa G, et al. *Chir Organi Mov* 64(1):11-49, 1978 (76 ref.) (Eng. Abstr.) (Ita)

THORACIC DUCT

On the 20th anniversary of a scientific discovery. de Sousa M. *Adv Exp Med Biol* 114:13-7, 1979 (36 ref.)

THORACIC NEOPLASMS

[Intrathoracic teratomas] Caputi M, et al. *Arch Monaldi* 33(1-2):39-92, Jan-Apr 78 (235 ref.) (Ita)

THORACIC RADIOGRAPHY

Radiographic features of mediastinal anatomy. Hyson EA, et al. *Chest* 75(5):609-13, May 79 (20 ref.)

THORIUM DIOXIDE

Systematic review of thorotrast data and facts: animal experiments. Wegener K. *Virchows Arch [Pathol Anat]* 381(3):245-68, 23 Mar 79 (70 ref.)

ADVERSE EFFECTS

Osteosarcoma associated with Thorotrast administration: report of two cases and literature review. Sindelar WF, et al. *Cancer* 42(6):2604-9, Dec 78 (21 ref.)

THORIUM OXIDE see THORIUM DIOXIDE

THREONYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

THROAT see PHARYNX

THROMBASE see THROMBIN

THROMBIN

Thrombin: structural features related to specificity. Downing MR, et al. *Bibl Haematol* 44:39-53, 1977 (55 ref.)

THROMBOANGIITIS OBLITERANS

DIAGNOSIS

[Thrombangiitis obliterans: diagnosis and therapy in light of new immunological findings] Bollinger A, et al. *Schweiz Med Wochenschr* 109(15):537-43, 14 Apr 79 (25 ref.) (Eng. Abstr.) (Ger)

THROMBOCYTES see BLOOD PLATELETS

THROMBOCYTOPATHY see under BLOOD PLATELET DISORDERS

THROMBOEMBOLISM

BLOOD

Cardiac thromboembolism: evidence for role of platelets and value of platelet suppressant therapy. Genton E. *Bibl Haematol* 44:188-96, 1977 (20 ref.)

DRUG THERAPY

Thrombolytic therapy is arterial thromboembolism. Martin M. *Prog Cardiovasc Dis* 21(5):351-74, Mar-Apr 79 (48 ref.)

ETIOLOGY

[Complications of nephrotic syndrome with special reference to thromboembolic accidents] Kuhlmann U, et al. *Schweiz Med Wochenschr* 109(6):200-9, 10 Feb 79 (87 ref.) (Eng. Abstr.) (Ger)
[Etiology of thromboembolism and the role of blood platelets] Mackawa T, et al. *Nippon Rinsho* 36(12):3764-70, 10 Dec 78 (52 ref.) (Jpn)

PHYSIOPATHOLOGY

The role of the fibrinolytic system in thromboembolism. Vermeylen JG, et al. *Prog Cardiovasc Dis* 21(4):255-66, Jan-Feb 79 (77 ref.)

PREVENTION & CONTROL

Prophylaxis of postoperative thromboembolic complications with low-dose heparin. An analysis of different administration intervals. Bergqvist D. *Acta Chir Scand* 145(1):7-14, 1979 (51 ref.)

Prophylaxis and therapy of venous thromboembolism. Turpie AG, et al. *CRC Crit Rev Clin Lab Sci* 10(3):247-74, 1979 (90 ref.)

Antiplatelet drugs in thromboembolism. Hirsh J. *Postgrad Med* 66(3):119-23, 126-7, Sep 79 (43 ref.)

[Prophylaxis of thromboembolism using low dosage heparin (author's transl)] Frick U, et al. *Zentralbl Chir* 104(1):1-9, 1979 (56 ref.) (Eng. Abstr.) (Ger)

THROMBOLYTIC AGENTS see FIBRINOLYTIC AGENTS

THROMBOPENIA

BLOOD

Thrombocytopenia: mechanisms and management of defects in platelet production. Slichter SJ, et al. *Clin Haematol* 7(3):523-39, Oct 78 (80 ref.)

ETIOLOGY

Clinical significance of immune complex-induced thrombocytopenias. pp. 269-82. Mueller-Eckhardt C. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (15 ref.)

Thrombocytopenia in obstetric syndromes. A review. Perkins RP. *Obstet Gynecol Surv* 34(2):101-14, Feb 79 (38 ref.)

IMMUNOLOGY

Donor selection in platelet transfusion therapy of alloimmunized thrombocytopenic patients. Duquesnoy RJ. *Prog Clin Biol Res* 28:229-43, 1978 (36 ref.)

Platelet antibodies in autoimmune thrombocytopenia and drug-dependent thrombocytopenia. Cell-mediated immunity. HLA phenotypes. Evans' syndrome. Karpatkin S. *Prog Clin Biol Res* 28:193-213, 1978 (63 ref.)

Diagnostic approach to immune thrombocytopenia. McMillan R. *Prog Clin Biol Res* 28:215-27, 1978 (31 ref.)

THROMBOPHLEBITIS

BLOOD

The role of hypercoagulability in thrombosis. Stewart GJ. *Br J Haematol* 40(3):359-62, Nov 78 (24 ref.)

DIAGNOSIS

New developments in the detection and prevention of venous thromboembolism. Sasahara AA, et al. *Am J Cardiol* 43(6):1214-24, Jun 79 (94 ref.)

DRUG THERAPY

Thrombolytic therapy—indications, advantages and disadvantages. Forbes CD, et al. *Angiology* 29(11):783-90, Nov 78 (61 ref.)

PHYSIOPATHOLOGY

The role of platelets in thrombotic and vascular disease. Schafer AI, et al. *Prog Cardiovasc Dis* 22(1):31-52, Jul-Aug 79 (189 ref.)

PREVENTION & CONTROL

Low-dose heparin: is the risk worth the benefit? Wessler S, et al. *Am Heart J* 98(1):94-101, Jul 79 (81 ref.)

Anticoagulation in myocardial infarction: modern approach to an old problem. Frishman WH, et al. *Am J Cardiol* 43(6):1207-13, Jun 79 (54 ref.)

THROMBOPLASTIN

ANTAGONISTS & INHIBITORS

[Physiological anticoagulants. Current data on the composition, function and clinical value] Barkagan ZS, et al. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)

THROMBOPLASTINOGEN see FACTOR VIII

THROMBOPOIETIN see under GLYCOPROTEINS

THROMBOSIS

Coagulation for cardiologists. Wessler S, et al. *Am Heart J* 96(6):811-23, Dec 78 (139 ref.)

BLOOD

Prostacyclin, platelet aggregation, and thrombosis. pp.

- 239-58. Moncada S, et al.
In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p. 1977. (119 ref.)
- [Progress in blood platelet function tests and anticipation of thrombosis] Sano T, et al. *Nippon Rinsho* 36(12):3836-41, 10 Dec 78 (24 ref.) (Jpn)
- [Determination of platelet survival time and anticipation of thrombus formation] Tsukada T. *Nippon Rinsho* 36(12):3842-7, 10 Dec 78 (23 ref.) (Jpn)

CHEMICALLY INDUCED

- [Gastrointestinal complications of oral hormonal contraceptives] Braendli B, et al. *Med Klin* 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)

COMPLICATIONS

- [Morphology and formal genesis of lung thromboembolism] Könn G, et al. *Verh Dtsch Ges Inn Med* (84):269-76, 1978 (22 ref.) (Ger)

DIAGNOSIS

- Techniques for diagnosing prethrombotic states: a review. Sixma JJ. *Thromb Haemost* 40(2):252-9, 31 Oct 78 (47 ref.)

DRUG THERAPY

- Antiplatelet drugs in arterial thrombosis: a review. Tsu EC. *Am J Hosp Pharm* 35(12):1507-15, Dec 78 (175 ref.)
- [Thrombosis prevention and treatment in pediatrics] Weissbach G. *Z Gesamte Inn Med* 34(1):35-40, 1 Jan 79 (60 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

- Thrombogenesis: interaction of blood components with the vessel wall. Sixma JJ, et al. *Recent Results Cancer Res* 69:111-8, 1979 (13 ref.)

PATHOLOGY

- Pathophysiology of platelet-vessel interactions. Didisheim P. *Bibl Haematol* 44:174-80, 1977 (12 ref.)
- [Pathomorphology of various thrombosis and blood platelets] Tanaka K, et al. *Nippon Rinsho* 36(12):3771-5, 10 Dec 78 (24 ref.) (Jpn)
- [Nonbacterial thrombotic endocarditis] Mordeglia F. *Medicina (B Aires)* 38(3):300-7, May-Jun 78 (38 ref.) (Spa)

PHYSIOPATHOLOGY

- Prostaglandins and thromboxanes: 'middlemen' modulating platelet function in hemostasis and thrombosis. Gerrard JM, et al. *Prog Hemost Thromb* 4:87-125, 1978 (171 ref.)

PREVENTION & CONTROL

- [Thrombosis prevention and platelet functions following heart valve replacement] Aozaki M, et al. *Nippon Rinsho* 36(12):3874-83, 10 Dec 78 (33 ref.) (Jpn)

THROMBOSIS, CORONARY see CORONARY DISEASE

THROMBOSIS, VENOUS see THROMBOPHLEBITIS

THROMBOSTHENIN see under BLOOD PROTEINS

THROMBOXANE A2 see under THROMBOXANES

THROMBOXANE B2 see under THROMBOXANES

THROMBOXANE SYNTHETASE see under OXIDOREDUCTASES

THROMBOXANES

- Prostaglandins and thromboxanes: pharmacologic and biosynthetic aspects. Hillier K. *Semin Perinatol* 2(3):187-210, Jul 78 (110 ref.)

ANTAGONISTS & INHIBITORS

- [Thromboxane A2 antagonist, prostacyclin (PGI2)—its in vivo secretion and action mechanism] Okuma M. *Nippon Rinsho* 36(12):3830-5, 10 Dec 78 (40 ref.) (Jpn)

BIOSYNTHESIS

- Screening for inhibitors of prostaglandin and thromboxane biosynthesis. Gryglewski RJ. *Adv Lipid Res* 16:327-44, 1978 (91 ref.)
- [Biosynthesis of prostaglandins and thromboxane in the blood platelets] Katori M. *Nippon Rinsho* 36(12):3805-12, 10 Dec 78 (44 ref.) (Jpn)

PHYSIOLOGY

- Prostaglandins, thromboxanes and platelets. Malmsten C. *Br J Haematol* 41(4):453-8, Apr 79 (49 ref.)
- Prostaglandins, thromboxanes, and polymorphonuclear leukocytes: mediation and modulation of inflammation. Goldstein IM, et al. *Inflammation* 2(4):309-17, Dec 77 (23 ref.)
- Biologically active derivatives of fatty acids: prostaglandins, thromboxanes, and endoperoxides. Kuehl FA Jr, et al.

Inflammation 2(4):285-94, Dec 77 (28 ref.)

- Prostaglandins and thromboxanes: 'middlemen' modulating platelet function in hemostasis and thrombosis. Gerrard JM, et al. *Prog Hemost Thromb* 4:87-125, 1978 (171 ref.)
- Prostaglandins and thromboxanes. Samuelsson B. *Recent Prog Horm Res* 34:239-58, 1978 (59 ref.)

THYMIC GROUP VIRUSES see MOUSE LEUKEMIA VIRUSES

THYMIC HORMONES see THYMUS HORMONES

THYMIDINE

ANALYSIS

- [The role of 2-thioribothymidine in the T psi C region of tRNA from an extreme thermophile on the thermal stability and the functional efficiency of the tRNA molecule (author's transl)] Watanabe K. *Tamkushitsu Kakusan Koso* 23(11):1106-22, Oct 78 (56 ref.) (Jpn)

THYMIDINE PHOSPHORYLASE see under PENTOSYLTRANSFERASES

THYMIDYLATE SYNTHETASE see under METHYLTRANSFERASES

THYMOANALEPTICS see ANTIDEPRESSIVE AGENTS

THYMOLEPTICS see ANTIDEPRESSIVE AGENTS

THYMOPOIETINS see under THYMUS HORMONES

THYMOSIN see under THYMUS HORMONES

THYMUS-DEPENDENT LYMPHOCYTES see T-LYMPHOCYTES

THYMUS GLAND

see related

BURSA OF FABRICIUS

- [Thymic deficiency and autoimmune diseases of the endocrine organs] Nishizuka Y. *Hormon To Rinsho* 26(8):731-6, Aug 78 (13 ref.) (Jpn)

CYTOLOGY

- Intrathymic and extrathymic T cell maturation. Stutman O. *Immunol Rev* 42:138-84, 1978 (164 ref.)

ENZYMOLGY

- Terminal deoxynucleotidyl transferase: biological studies. Bollum FJ. *Adv Enzymol* 47:347-74, 1978 (69 ref.)
- Polynucleotide kinase. Kleppe K, et al. *Adv Enzymol* 48:245-75, 1979 (63 ref.)

IMMUNOLOGY

- The endocrine thymus. Rennert OM. *Ann Clin Lab Sci* 9(3):195-201, May-Jun 79 (27 ref.)
- The influence of thymus H-2 antigens on the specificity of maturing killer and helper cells. Bevan MJ, et al. *Immunol Rev* 42:3-19, 1978 (35 ref.)
- The immune response in the chicken: lymphoid development of the bursa of Fabricius and thymus and an immune response role for the gland of Harder. Glick B. *Poult Sci* 57(5):1441-4, Sep 78 (32 ref.)

PATHOLOGY

- Irradiation related thyroid cancer. History and current recommendations. Stockwell RM. *Conn Med* 43(2):63-7, Feb 79 (17 ref.)
- Thymic hyperplasia and neoplasia: a review of current concepts. Levine GD, et al. *Hum Pathol* 9(5):495-515, Sep 78 (98 ref.)

PHYSIOPATHOLOGY

- Thymus and osteopetrosis. Milhaud G, et al. *Clin Orthop* (135):260-71, Sep 78 (63 ref.)

TRANSPLANTATION

- Functional activity of T cells which differentiate from nude mouse precursors in a congenic or allogeneic thymus graft. Kindred B. *Immunol Rev* 42:60-75, 1978 (68 ref.)
- Thymic transplantation for relief of immunodeficiency diseases. Hong R, et al. *Surg Clin North Am* 59(2):299-312, Apr 79 (42 ref.)

THYMUS HORMONES

- [Thymus hormone reviewed] Brugo MA, et al. *Recent Prog Med* 65(3):244-76, Sep 78 (73 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

- The endocrine thymus. Rennert OM. *Ann Clin Lab Sci* 9(3):195-201, May-Jun 79 (27 ref.)

PHYSIOLOGY

- Thymosin: cyclic nucleotides and T cell differentiation. Naylor PH, et al. *Life Sci* 25(3):301-10, 23 Jul 79 (55 ref.)

THYMUS HYPERPLASIA

PATHOLOGY

- Thymic hyperplasia and neoplasia: a review of current concepts. Levine GD, et al. *Hum Pathol* 9(5):495-515, Sep 78 (98 ref.)

THYMUS NEOPLASMS

PATHOLOGY

- The endocrine thymus. Rennert OM. *Ann Clin Lab Sci* 9(3):195-201, May-Jun 79 (27 ref.)
- Thymic hyperplasia and neoplasia: a review of current concepts. Levine GD, et al. *Hum Pathol* 9(5):495-515, Sep 78 (98 ref.)

THYROCALCITONIN see CALCITONIN

THYROID ANTAGONISTS

ADVERSE EFFECTS

- Goitrogens. McLaren EH, et al. *Clin Endocrinol Metab* 8(1):129-44, Mar 79 (92 ref.)

PHARMACODYNAMICS

- Anti-nutrient factors affecting mineral utilization. Davies NT. *Proc Nutr Soc* 38(1):121-8, 1 May 79 (29 ref.)

THYROID DISEASES

COMPLICATIONS

- [Recent results concerning muscular disorders arising from thyroid gland dysfunction (author's transl)] Sebillé A. *Pathol Biol (Paris)* 26(8):503-6, Nov 78 (30 ref.) (Eng. Abstr.) (Fre)

DIAGNOSIS

- [Help for the medical decision. Logical method and application to thyroid pathology] Roux M, et al. *Sem Hop Paris* 54(13-16):554-2, May 78 (17 ref.) (Fre)

ETIOLOGY

- Thyroid disease in relation to breast cancer. Vorherr H. *Klin Wochenschr* 56(23):1139-45, 1 Dec 78 (67 ref.)

IMMUNOLOGY

- [Diagnosis of immunologic processes in thyroid diseases and their clinical importance] Schatz H, et al. *Med Welt* 30(17):654-7, 27 Apr 79 (63 ref.) (Ger)
- [Autoimmunization symptoms in thyroid diseases] Wegier A, et al. *Pol Tyg Lek* 33(52):2011-3, 25 Dec 78 (30 ref.) (Pol)

PHYSIOPATHOLOGY

- Neurotransmitter mechanisms during mental illness induced by alterations in thyroid function. Singhal RL, et al. *Adv Pharmacol Chemother* 15:203-62, 1978 (250 ref.)
- Gut-thyroid interrelationships. Miller LJ, et al. *Gastroenterology* 75(5):901-11, Nov 78 (204 ref.)
- The assessment of thyroid function and structure. Bain J, et al. *Otolaryngol Clin North Am* 11(2):419-43, Jun 78 (27 ref.)

THYROID GLAND

ANATOMY & HISTOLOGY

- The relation between solid cell nests and C cells of the thyroid gland: an immunohistochemical and morphometric investigation. Janzer RC, et al. *Cell Tissue Res* 197(2):295-312, 19 Mar 79 (63 ref.)

IMMUNOLOGY

- [Diagnosis of immunologic processes in thyroid diseases and their clinical importance] Schatz H, et al. *Med Welt* 30(17):654-7, 27 Apr 79 (63 ref.) (Ger)
- [Autoimmunization symptoms in thyroid diseases] Wegier A, et al. *Pol Tyg Lek* 33(52):2011-3, 25 Dec 78 (30 ref.) (Pol)

PHYSIOLOGY

- Gut-thyroid interrelationships. Miller LJ, et al. *Gastroenterology* 75(5):901-11, Nov 78 (204 ref.)
- The physiology of thyroid function in pregnancy. Feely J. *Postgrad Med J* 55(643):336-9, May 79 (16 ref.)

PHYSIOPATHOLOGY

- Psychoendocrinology. de la Fuente JR, et al. *Mayo Clin Proc* 54(2):109-18, Feb 79 (95 ref.)
- The assessment of thyroid function and structure. Bain J, et al. *Otolaryngol Clin North Am* 11(2):419-43, Jun 78 (27 ref.)

ref.)

THYROID GLAND, DESICCATED see under **THYROID HORMONES**

THYROID HORMONES

METABOLISM

- Dyshormonogenetic goitre. Barsano CP, et al. *Clin Endocrinol Metab* 8(1):145-65, Mar 79 (132 ref.)
- Protein polypeptide hormones of the human fetus and placenta. Khan FS, et al. *Contrib Gynecol Obstet* 5:131-44, 1979 (97 ref.)
- Pathways of metabolism of thyroid hormones. Chopra IJ, et al. *Recent Prog Horm Res* 34:521-67, 1978 (132 ref.)
- Thyroid hormones: crystal structure, molecular conformation, binding, and structure-function relationships. Cody V. *Recent Prog Horm Res* 34:437-75, 1978 (80 ref.)

PHYSIOLOGY

- Fetal hormones and fetal growth. Jost A. *Contrib Gynecol Obstet* 5:1-20, 1979 (91 ref.)
- Gut-thyroid interrelationships. Miller LJ, et al. *Gastroenterology* 75(5):901-11, Nov 78 (204 ref.)
- The thyroid hormones: a thesis concerning their action. Hulbert AJ. *J Theor Biol* 73(1):81-100, 6 Jul 78 (101 ref.)
- Thyroid disease in relation to breast cancer. Vorherr H. *Klin Wochenschr* 56(23):1139-45, 1 Dec 78 (67 ref.)
- Thyroid hormone action at the cell level (second of two parts). Sterling K. *N Engl J Med* 300(4):173-7, 25 Jan 79 (77 ref.)
- Physiological and endocrine factors in human fetal growth. Robinson JS, et al. *Postgrad Med J* 54 Suppl 1:51-61, 1978 (84 ref.)
- Mechanism of action of hypothalamic hormones in the anterior pituitary gland and specific modulation of their activity by sex steroids and thyroid hormones. Labrie F, et al. *Recent Prog Horm Res* 34:25-93, 1978 (175 ref.)
- [Correlations between adrenal cortex and thyroid dysfunction] Goischke HK. *Med Klin* 73(43):1523-6, 27 Oct 78 (26 ref.) (Ger)
- [Interaction of thyroid hormones with the receptor—the 1st step in the mechanism of their action] Knopp J. *Cesk Fysiol* 28(2):127-45, 1979 (114 ref.) (Slo)

THYROID NEOPLASMS

DIAGNOSIS

- Thyroid nodules. Beckers C. *Clin Endocrinol Metab* 8(1):181-92, Mar 79 (60 ref.)
- Thyroid carcinoma—a clinicoradiological study and review of literature. Diwan RV. *J Assoc Physicians India* 26(9):837-45, Sep 78 (31 ref.)

ETIOLOGY

- Anaplastic carcinoma of the thyroid following external irradiation. Gétaz EP, et al. *Cancer* 43(6):2248-53, Jun 79 (44 ref.)
- Irradiation related thyroid cancer. History and current recommendations. Stockwell RM. *Conn Med* 43(2):63-7, Feb 79 (17 ref.)
- The approach to the irradiated thyroid. Witt TR, et al. *Surg Clin North Am* 59(1):45-63, Feb 79 (69 ref.)

PATHOLOGY

- Tumours of the thyroid gland. Napalkov NP. *IARC Sci Publ* (6):239-71, 1976 (86 ref.)
- Multiple endocrine neoplasia, type 2b. Carney JA, et al. *Pathobiol Annu* 8:105-53, 1978 (90 ref.)

THERAPY

- Bone metastases of thyroid cancer biological behaviour and therapeutic possibilities. Némec J, et al. *Acta Univ Carol [Med Monogr] (Praha)* (83):7-106, 1978 (163 ref.)
- Treatment of thyroid cancer. Edmonds CJ. *Clin Endocrinol Metab* 8(1):223-42, Mar 79 (70 ref.)

ULTRASTRUCTURE

- Renal metastases from well differentiated follicular thyroid carcinoma: a case report with light and electron microscopic findings. Davis RI, et al. *Cancer* 43(1):265-8, Jan 79 (21 ref.)

THYROID STIMULATING HORMONE see **THYROTROPIN**

THYROIDITIS

- Subacute (de Quervain's) thyroiditis. Volpé R. *Clin Endocrinol Metab* 8(1):81-95, Mar 79 (80 ref.)

THERAPY

- [Diagnosis and therapy in thyroiditis] Hackenberg K. *Med Klin* 73(43):1499-506, 27 Oct 78 (32 ref.) (Ger)

MEDICAL REVIEWS

THYROIDITIS, LYMPHOMATOUS

- Goitrous autoimmune thyroiditis (Hashimoto's disease). Doniach D, et al. *Clin Endocrinol Metab* 8(1):63-80, Mar 79 (65 ref.)

THYROLIBERIN see **THYROTROPIN RELEASING HORMONE**

THYROTOXICOSIS see **HYPERTHYROIDISM**

THYROTROPIN

- Molecular aspects of the subunit assembly of glycoprotein hormones. pp. 381-414. Garnier J. In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (110 ref.)

SECRETION

- Abnormalities of thyrotrophin secretion and clinical implications of the thyrotrophin releasing hormone stimulation test. Lamberg BA, et al. *Ann Clin Res* 10(3):171-83, 1978 (182 ref.)
- Central neurotransmitters and the secretion of prolactin, GH, LH and TSH. Krulich L. *Annu Rev Physiol* 41:603-15, 1979 (105 ref.)
- [Aspects of the hypothalamo-hypophyseal function in children] Tonini G, et al. *Minerva Med* 70(28):1997-2006, 16 Jun 79 (43 ref.) (Ita)
- [Regulation of pituitary hormone secretion: regulation of TSH secretion] Koide Y, et al. *Nippon Rinsho* 37(4):762-8, 1979 (88 ref.) (Jpn)

THYROTROPIN RELEASING HORMONE

- [Hypothalamic peptide hormones] Galvan G. *Acta Med Austriaca* 5(3):55-61, 1978 (8 ref.) (Eng. Abstr.) (Ger)

DIAGNOSTIC USE

- Abnormalities of thyrotrophin secretion and clinical implications of the thyrotrophin releasing hormone stimulation test. Lamberg BA, et al. *Ann Clin Res* 10(3):171-83, 1978 (182 ref.)

METABOLISM

- Localization of hypophysiotropic peptides and other biologically active peptides within the brain. Elde R, et al. *Annu Rev Physiol* 41:587-602, 1979 (93 ref.)
- Localization of releasing hormones in the human brain. Koch Y, et al. *Int Rev Exp Pathol* 19:45-62, 1979 (57 ref.)

PHARMACODYNAMICS

- Actions of hypothalamic-hypophysiotropic hormones on the brain. Moss RL. *Annu Rev Physiol* 41:617-31, 1979 (113 ref.)

PHYSIOLOGY

- Pharmacological-behavioral effects of hypothalamic peptides in animals and man: focus on thyrotrophin-releasing hormone and neurotensin. Nemeroff CB, et al. *Psychoneuroendocrinology* 3(3-4):279-310, Oct 78 (178 ref.)
- [Brain peptide hormones] Kawakami M. *Horomon To Rinsho* 27(2):121-6, Feb 79 (41 ref.) (Jpn)

THYROXINE

METABOLISM

- Nuclear receptors and thyroid hormone action: a progress report. Oppenheimer JH, et al. *Fed Proc* 38(8):2154-61, Jul 79 (100 ref.)

THERAPEUTIC USE

- Atherosclerosis, hypothyroidism, and thyroid hormone therapy. Starr P. *Adv Lipid Res* 16:345-71, 1978 (47 ref.)

THYROXINE BINDING PROTEIN

- Human thyroxine-binding globulin. Isolation and chemical properties—III. Some recent results and trends. Hocman G. *Int J Biochem* 9(9):639-46, 1978 (36 ref.)

BIOSYNTHESIS

- Thyroxine transport proteins of plasma. Molecular properties and biosynthesis. Robbins J, et al. *Recent Prog Horm Res* 34:477-519, 1978 (97 ref.)

L-THYROXINE see **THYROXINE**

TIBIA

ABNORMALITIES

- Camptodactyly syndrome. A rare type of congenital dwarfism associated with skeletal and other abnormalities. Segre A, et al. *Ital J Orthop Traumatol* 4(2):237-52, Aug 78 (64 ref.)

TIBIAL FRACTURES

SURGERY

- Symposium. Rigid internal fixation of fractures. Tibial plateau fractures. Shybut GT, et al. *Clin Orthop* (138):12-7, Jan-Feb 79 (25 ref.)
- [Alloplasty: its place and role in the system of current methods of treatment of fractures of long tubular bones] Demichev NP. *Ortop Travmatol Protez* (9):75-82, Sep 78 (91 ref.) (Rus)

THERAPY

- Treatment of open fractures of the tibia and ankle. Olerud S, et al. *Clin Orthop* (136):212-24, Oct 78 (120 ref.)

TIBRIC ACID see under **PIPERIDINES**

TICARCILLIN see under **PENICILLINS**

TICK PARALYSIS see under **TICK TOXICOSES**

TICK TOXICOSES

- Tick toxicosis in North America. Mongan PF. *J Fam Pract* 8(5):939-44, May 79 (48 ref.)

TIME AND MOTION STUDIES see under **TASK PERFORMANCE AND ANALYSIS**

TIME PERCEPTION

- A theoretical reconciliation of competing views of time perception. Hogan HW. *Am J Psychol* 91(3):417-28, Sep 78 (84 ref.)

TIMED-RELEASE PREPARATIONS see **DELAYED-ACTION PREPARATIONS**

TIMOLOL see under **PROPANOLAMINES**

TIN

METABOLISM

- [Mechanisms of phosphate radionuclide accumulation in a myocardial infarct focus] Shepeleva IL, et al. *Med Radiol (Mosk)* 24(1):66-9, Jan 79 (40 ref.) (Rus)

TINORIDINE see under **PYRIDINES**

TISSUE COMPATIBILITY see **HISTOCOMPATIBILITY**

TISSUE CULTURE

see related
CELL LINE
CELLS, CULTURED

TISSUE EXTRACTS

- Standardization of allergen extracts with appropriate methods. The combined use of skin prick testing and radio-allergosorbent tests. Aus K, et al. *Allergy* 33(3):130-7, Jun 78 (33 ref.)

TISSUE FACTOR see **THROMBOPLASTIN**

TISSUE PRESERVATION

- [Preservation of the lungs for transplantation (a review of the literature and data from the authors' own observations)] Danilov EN, et al. *Vestn Khir* 122(4):111-5, Apr 79 (40 ref.) (Rus)

METHODS

- [Storage and preservation of biological tissues at the present stage] Savel'ev VI. *Vestn Khir* 122(5):131-7, May 79 (95 ref.) (Rus)

TISSUE TYPING see **HISTOCOMPATIBILITY TESTING**

TOBACCO

see related
NICOTINE
SMOKING

- Tobacco and health: a societal challenge. Wynder EL, et al. *N Engl J Med* 300(16):894-903, 19 Apr 79 (91 ref.)

TOBRAMYCIN see under **ANTIBIOTICS**

TOCOPHEROLS see **VITAMIN E**

TOES

INJURIES

- Jogger's toe. Scher RK. *Int J Dermatol* 17(9):719-20, Nov 78 (7 ref.)

TOGAVIRUSES see **ARBOVIRUSES**

TOLAMOLOL see under **PROPANOLAMINES**

TOLBUTAMIDE

ADVERSE EFFECTS

Oral hypoglycemic drugs and cardiovascular pathology. Mincu I, et al. *Med Interne* 17(2):111-23, Apr-Jun 79 (47 ref.)

TOLUENE

TOXICITY

Toluene. A toxicologic review. Cohr KH, et al. *Scand J Work Environ Health* 5(2):71-90, Jun 79 (150 ref.)

TOLUENE DIISOCYANATE see under **CYANATES**

TOMATINE see under **ALKALOIDS**

TOMOGRAPHY, COMPUTERIZED AXIAL

Computed tomography of the abdominal organs. Sheedy PF 2d, et al. *Adv Intern Med* 24:455-79, 1979 (37 ref.)

Computed tomography in the diagnosis of intracranial disease. Weisberg LA. *Ann Intern Med* 91(1):87-105, Jul 79 (34 ref.)

Computed axial tomography in the diagnosis and treatment of malignancy. Krel L. *Cancer Treat Rev* 5(3):117-29, Sep 78 (45 ref.)

Current status of computed tomography in the abdomen. Stanley J. *J Belg Radiol* 61(4):345-7, 1978 (28 ref.)

Microsurgical treatment of neurovascular disease. Part III: neurology, neuroanesthesiology. Fox JL, et al. *Neurosurgery* 3(2):321-37, Sep-Oct 78 (168 ref.)

METHODS

Advances in diagnosis: cranial and spinal computed tomography. Naidich TP, et al. *Med Clin North Am* 63(4):849-95, Jul 79 (82 ref.)

TONGUE

EMBRYOLOGY

[Embryogeny of facial, mastication, tongue, palate and neck muscles (author's transl)] Leperchey F. *Rev Stomatol Chir Maxillofac* 80(2):45-67, 1979 (48 ref.) (Eng. Abstr.) (Fre)

TONGUE NEOPLASMS

PATHOLOGY

Metastatic carcinoma to the tongue: a report of two cases and a review of the literature. Kim RY, et al. *Cancer* 43(1):386-9, Jan 79 (11 ref.)

TONOMETRY

The measurement of intraocular pressure. Starrels ME. *Int Ophthalmol Clin* 19(1):9-20, Spring 79 (52 ref.)

TONSILLITIS

[A case of oral localization of Crohn's disease. Review of the literature] Confalonieri F, et al. *Minerva Med* 69(42):2883-8, 15 Sep 78 (24 ref.) (Eng. Abstr.) (Ita)

TOOTH

ANALYSIS

Biological calcium phosphates and their role in the physiology of bone and dental tissues I. Composition and solubility of calcium phosphates. Driessens FC, et al. *Calcif Tissue Res* 26(2):127-37, 8 Dec 78 (58 ref.)

TOOTH ABNORMALITIES

FAMILIAL & GENETIC

Familial polyposis and Gardner's syndrome. Schuchardt WA Jr, et al. *Surg Gynecol Obstet* 148(1):97-103, Jan 79 (78 ref.)

TOOTH ABRASION

ETIOLOGY

[Dental abrasion and erosion] Andreescu C, et al. *Rev Chir [Stomatol]* 25(2):101-8, Apr-Jun 79 (13 ref.) (Eng. Abstr.) (Rum)

TOOTH, ARTIFICIAL

see related

ACRYLIC RESINS

MEDICAL REVIEWS

TOOTH DISCOLORATION

Extrinsic discoloration of teeth. Eriksen HM, et al. *J Clin Periodontol* 5(4):229-36, Nov 78 (46 ref.)

TOOTH EROSION

ETIOLOGY

[Dental abrasion and erosion] Andreescu C, et al. *Rev Chir [Stomatol]* 25(2):101-8, Apr-Jun 79 (13 ref.) (Eng. Abstr.) (Rum)

TOOTH ERUPTION

[Evaluation of tooth eruption in light of the problem of acceleration] Goncharova EI. *Stomatologiya (Mosk)* 58(3):69-71, May-Jun 79 (39 ref.) (Rus)

TOOTH MOBILITY

[Measuring tooth mobility. Literature review of methods] Pösz J. *Fogorv Sz* 71(12):359-63, Dec 78 (27 ref.) (Hun)

TORTURE see under **AGGRESSION**

TOXAPHENE see under **INSECTICIDES, ORGANOCHEMICALS**

TOXEMIA

see related

PREGNANCY TOXEMIAS

TOXICOLOGY

Acute toxic and withdrawal reactions associated with drug use and abuse. Khantjian EJ, et al. *Ann Intern Med* 90(3):361-72, Mar 79 (79 ref.)

The role of cytochrome P-450 in the toxicity of xenobiotics. Lampe J, et al. *Pharmazie* 33(7):407-11, Jul 78 (101 ref.)

METHODS

Behavioral assessment of visual toxicity. Evans HL.

Environ Health Perspect 26:53-7, Oct 78 (39 ref.)

In vitro assay of cytotoxicity with cultured liver: accomplishments and possibilities. Grisham JW, et al. *Environ Health Perspect* 25:161-71, Aug 78 (100 ref.)

How operant conditioning can contribute to behavioral toxicology. Laties VG. *Environ Health Perspect* 26:29-35, Oct 78 (84 ref.)

Use of activity measures in behavioral toxicology. Reiter L. *Environ Health Perspect* 26:9-20, Oct 78 (39 ref.)

Stimulus properties of inhaled substances. Wood RW.

Environ Health Perspect 26:69-76, Oct 78 (81 ref.)

Estimation of toxic hazard—a decision tree approach. Cramer GM, et al. *Food Cosmet Toxicol* 16(3):255-76, Jun 78 (14 ref.)

TOXINS

BLOOD

The use of pharmacokinetic principles in determining the effectiveness of removal of toxins from blood. Tilstone WJ, et al. *Clin Pharmacokinet* 4(1):23-37, Jan-Feb 79 (25 ref.)

ISOLATION & PURIFICATION

Biologically active products from African Trypanosomes. Tizard I, et al. *Microbiol Rev* 42(4):664-81, Dec 78 (200 ref.)

PHARMACODYNAMICS

Toxin interactions with glycoconjugates. Wiegandt H. *Adv Cytopharmacol* 3:17-25, 1979 (36 ref.)

TOXOPLASMOSIS

Toxoplasmosis. Scott RJ. *Trop Dis Bull* 75(9):809-27, Sep 78 (115 ref.)

PATHOLOGY

Some aspects of the pathogenesis and comparative pathology of toxoplasmosis. Turner GV. *J S Afr Vet Assoc* 49(1):3-8, Mar 78 (75 ref.)

TOXOPLASMOSIS, ANIMAL

PATHOLOGY

Some aspects of the pathogenesis and comparative pathology of toxoplasmosis. Turner GV. *J S Afr Vet Assoc* 49(1):3-8, Mar 78 (75 ref.)

TOYOCAMYCIN see under **ANTIBIOTICS, ANTINEOPLASTIC**

TRANQUILIZING AGENTS, MAJOR

TRACE ELEMENTS

ADMINISTRATION & DOSAGE

Rationale for adding trace elements to total parenteral nutrient solutions—a brief review. Odne MA, et al. *Am J Hosp Pharm* 35(9):1057-9, Sep 78 (20 ref.)

ANALYSIS

Toxic and essential trace elements in meat—a review. Doyle JJ, et al. *J Anim Sci* 47(2):398-419, Aug 78 (160 ref.)

Polarography and voltammetry in studies of toxic metals in man and his environment. Nürnberg HW. *Sci Total Environ* 12(1):35-60, May 79 (63 ref.)

[Quantitative determination of the mineral content of bone] Diankov L. *Vutr Boles* 18(1):12-6, 1979 (34 ref.) (Eng. Abstr.) (Bul)

TRACHEA

see related

INTUBATION, INTRATRACHEAL

ABNORMALITIES

Aplasia of the trachea. Donovan TJ, et al.

Ear Nose Throat J 58(1):92-9, Jan 79 (27 ref.)

PHYSIOPATHOLOGY

The role of mucociliary dysfunction in bronchial asthma. Wanner A. *Am J Med* 67(3):477-85, Sep 79 (81 ref.)

SECRETION

The anatomy, physiology, pharmacology and pathology of tracheobronchial mucus secretion and the use of expectorant drugs in human disease. Richardson PS, et al. *Pharmacol Ther* [B] 3(4):441-79, 1978 (248 ref.)

TRACHEAL NEOPLASMS

PATHOLOGY

Tracheal carcinoids. Briselli M, et al. *Cancer* 42(6):2870-9, Dec 78 (82 ref.)

TRACHEAL STENOSIS

SURGERY

[Tracheostomy in the overall therapy of acute stenosing laryngotracheobronchitis in children] Felgin GA. *Zdravookhr Kirg* (4):54-8, Jul-Aug 78 (0 ref.) (Rus)

TRACHEOSTOMY see **TRACHEOTOMY**

TRACHEOTOMY

[Some observations regarding long-term intubation and tracheotomy (author's transl)] Klose R, et al. *Prakt Anaesth* 13(4):249-60, Aug 78 (97 ref.) (Eng. Abstr.) (Ger)

[Tracheotomy] Görisch I, et al. *Z Aerzt Fortbild (Jena)* 72(18):857-60, 15 Sep 78 (43 ref.) (Ger)

[Tracheostomy in the overall therapy of acute stenosing laryngotracheobronchitis in children] Felgin GA. *Zdravookhr Kirg* (4):54-8, Jul-Aug 78 (0 ref.) (Rus)

TRADE UNIONS see **LABOR UNIONS**

TRAGACANTH see under **POLYSACCHARIDES**

TRAIL MAKING TEST see under **PSYCHOLOGICAL TESTS**

TRANQUILIZING AGENTS

see related

HYPNOTICS AND SEDATIVES

ADVERSE EFFECTS

[Acute gastroduodenal lesions] Gutiérrez Cabano CA.

Rev Esp Enferm Apar Dig 54(1):93-104, Jul 78 (136 ref.) (Spa)

PHARMACODYNAMICS

Antiarrhythmic action of minor and major tranquilizers. Arora RB, et al. *Pharmacol Ther* [B] 4(3):633-56, 1979 (187 ref.)

TRANQUILIZING AGENTS, MAJOR

ADMINISTRATION & DOSAGE

Parenteral treatment of acute psychotic patients with agitation: a review. Fruensgaard K. *Curr Med Res Opin* 5(8):593-600, 1978 (31 ref.)

ADVERSE EFFECTS

Efficacy of antiparkinson agents in preventing antipsychotic-induced extrapyramidal symptoms. Murphy JE, et al. *Am J Hosp Pharm* 36(5):641-4, May 79 (51 ref.)

Adverse effects in maintenance therapy. Ban TA.
Int Pharmacopsychiatry 13(4):217-29, 1978 (63 ref.)

METABOLISM

Brain receptors for dopamine and neuroleptics. Seeman P, et al. *Adv Biochem Psychopharmacol* 19:167-76, 1978 (70 ref.)

PHARMACODYNAMICS

The long-acting neuroleptics: a retrospective appraisal. Yale HL. *Drug Metab Rev* 8(2):251-62, 1978 (25 ref.)

A comparison of the effects of anti-psychotic drugs on pituitary, striatal and limbic system post-synaptic dopamine receptors. Meltzer HY, et al. *Life Sci* 23(6):605-9, 14 Aug 78 (26 ref.)

Dopaminergic supersensitivity after neuroleptics: time-course and specificity. Muller P, et al. *Psychopharmacology (Berlin)* 60(1):1-11, 15 Dec 78 (77 ref.)

THERAPEUTIC USE

Antiparkinson drugs in paranoid schizophrenia. Cavenar JO Jr, et al. *NC Med J* 40(5):287-8, May 79 (10 ref.)

[Clinical trials in psychiatry. Recent evolution of the methodology in France (author's transl)] Dubois-Brillet AM, et al. *Nouv Presse Med* 8(9):677-82, 24 Feb 79 (14 ref.) (Eng. Abstr.) (Fre)

[Pharmacological treatment of syndromes of aggressivity] Itil TM. *Quad Criminol Clin* 20(2):155-74, Apr-Jun 78 (53 ref.) (Eng. Abstr.) (Ita)

TRANQUILIZING AGENTS, MINOR

PHARMACODYNAMICS

Neuropharmacology of sedatives and anxiolytics. Schallek W, et al. *Mod Probl Pharmacopsychiatry* 14:157-73, 1979 (49 ref.)

Behavioral studies to differentiate anxiolytic and sedative activity of the tranquilizing drugs. Simon P, et al. *Mod Probl Pharmacopsychiatry* 14:99-143, 1979 (272 ref.)

Effect of sedatives and anxiolytics on aggressivity. Valzelli L. *Mod Probl Pharmacopsychiatry* 14:143-56, 1979 (129 ref.)

THERAPEUTIC USE

Antianxiety drugs in alcohol withdrawal. Sellers EM. *Curr Psychiatr Ther* 18:157-63, 1978 (33 ref.)

Differential psychopharmacology of tranquilizing and sedating drugs. Janke W, et al. *Mod Probl Pharmacopsychiatry* 14:13-98, 1979 (164 ref.)

Clinical differences between anxiolytics and sedatives. Villeneuve A. *Mod Probl Pharmacopsychiatry* 14:1-12, 1979 (55 ref.)

[Clinical trials in psychiatry. Recent evolution of the methodology in France (author's transl)] Dubois-Brillet AM, et al. *Nouv Presse Med* 8(9):677-82, 24 Feb 79 (14 ref.) (Eng. Abstr.) (Fre)

TRANSAMINASES see AMINOTRANSFERASES

TRANSCOBALAMINS see under BLOOD PROTEINS

TRANSCRIPTASES see RNA POLYMERASES

TRANSCRIPTION, GENETIC

Effect of progesterone receptors on transcription. Schwartz RJ, et al. *Ann NY Acad Sci* 286:147-60, 11 Mar 77 (48 ref.)

RNA processing and the intervening sequence problem. Abelson J. *Annu Rev Biochem* 48:1035-69, 1979 (206 ref.)

RNA replication: function and structure of Qbeta-replicase. Blumenthal T, et al. *Annu Rev Biochem* 48:525-48, 1979 (181 ref.)

Influenza virus transcription. Hay AJ, et al. *Br Med Bull* 35(1):47-50, Jan 79 (23 ref.)

The induction of gene activity in drosophila by heat shock. Ashburner M, et al. *Cell* 17(2):241-54, Jun 79 (86 ref.)

RNA polymerase of *Escherichia coli*. Lathe R. *Curr Top Microbiol Immunol* 83:37-91, 1978 (492 ref.)

RNA transcription and chromatin structure during meiotic and postmeiotic stages of spermatogenesis. Kierszenbaum AL, et al. *Fed Proc* 37(11):2512-6, Sep 78 (32 ref.)

Studies on the molecular mechanism of steroid hormone action. O'Malley BW. *Harvey Lect* 72:53-90, 1978 (81 ref.)

Mechanism of action of gonadotropins and the regulation of gene expression. pp. 1-39. Jungmann RA, et al.

In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (100 ref.)

Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-53. Marks PA, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (42 ref.)

Chromatin reconstitution. Gilmour RS. *Methods Cell Biol* 19:373-8, 1978 (30 ref.)

Messenger ribonucleoprotein complexes in avian erythroblasts: carriers of post-transcriptional regulation? Maundrell K, et al. *Mol Biol Rep* 5(1-2):43-51, 31 May 79 (55 ref.)

On pre-messenger RNA and transcriptions. A review. Scherrer K, et al. *Mol Biol Rep* 5(1-2):5-28, 31 May 79 (152 ref.)

Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

Split genes and RNA splicing. Crick F. *Science* 204(4390):264-71, 20 Apr 79 (74 ref.)

Steroid hormone regulation of specific gene expression. Chan L, et al. *Vitam Horm* 36:259-95, 1978 (202 ref.)

[Replication, integration, transcription and gene products of tumor virus genome (author's transl)] Oda K. *Tanpakushitsu Kakusan Koso* 23(6):504-23, May 78 (214 ref.) (Jpn)

[Initiation of RNA synthesis] Khesin RB. *Mol Biol (Mosk)* 11(6):1344-56, Nov-Dec 77 (77 ref.) (Eng. Abstr.) (Rus)

[Role of the non-histone proteins of chromatin in regulating genetic activity] El'tsin NV. *Usp Sovrem Biol* 87(1):3-15, Jan-Feb 79 (80 ref.) (Rus)

DRUG EFFECTS

L-Tryptophan action on hepatic RNA synthesis and enzyme induction. Cihák A. *Mol Cell Biochem* 24(3):131-42, 2 Apr 79 (144 ref.)

Molecular mechanisms of the antiviral action of interferon: effects of interferon on the transcription of viral messenger RNA. Oxman MN. *Tex Rep Biol Med* 35:230-8, 1977 (27 ref.)

RADIATION EFFECTS

Gene and transcription unit mapping by radiation effects. Sauerbier W, et al. *Annu Rev Genet* 12:329-63, 1978 (79 ref.)

TRANSFECTION

Transfection of Enterobacteriaceae and its applications. Beninger R. *Microbiol Rev* 42(1):194-236, Mar 78 (473 ref.)

TRANSFER FACTOR

IMMUNOLOGY

[Role of the transfer factor in transplantation immunology] Sakharov PP, et al.

Zh Mikrobiol Epidemiol Immunobiol (4):13-6, Apr 79 (37 ref.) (Rus)

THERAPEUTIC USE

Transfer factor and immunotherapy for cancer. pp. 197-211. Lawrence HS.

In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977. (47 ref.)

[A new approach to immunotherapy: the transfer factor] Di Padova F. *Minerva Med* 70(25):1773-85, 26 May 79 (96 ref.) (Eng. Abstr.) (Ita)

TRANSFERRIN

PHYSIOLOGY

Transferrin. The actual status. Boulard M. *Haematol Bluttransfus* 21:11-6, 1978 (20 ref.)

TRANSFORMATION, GENETIC

see related

DNA, RECOMBINANT

Integration of Epstein-Barr virus DNA. Lindahl T, et al. *IARC Sci Publ* (24 Pt 1):113-23, 1978 (40 ref.)

RNA tumor virus genes and the transforming genes: genetic transmission, infectious spread, and modes of expression. Todaro GJ. *Natl Cancer Inst Monogr* (48):199-213, May 78 (130 ref.)

TRANSLATION, GENETIC

Historical aspects of protein synthesis. Zamecnik PC. *Ann NY Acad Sci* 325:268-301, 31 May 79 (161 ref.)

RNA processing and the intervening sequence problem. Abelson J. *Annu Rev Biochem* 48:1035-69, 1979 (206 ref.)

Regulation of protein synthesis in eukaryotes. Ochoa S, et al. *Annu Rev Biochem* 48:549-80, 1979 (181 ref.)

Mitochondrial genes and translation products. Tzagoloff A, et al. *Annu Rev Biochem* 48:419-41, 1979 (142 ref.)

Participation of tRNA in regulation of protein biosynthesis at the translational level in eukaryotes. Osterman LA. *Biochimie* 61(3):323-42, 1979 (179 ref.)

Processing and turnover of globin mRNA during erythroid maturation. pp. 675-92. Lingrel JB, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (61 ref.)

Expression of globin genes during induced erythroleukemia cell differentiation. pp. 437-55. Marks PA, et al.

In: Stamatoyannopoulos G, Niehuis AW, ed. *Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (42 ref.)

Messenger ribonucleoprotein complexes in avian erythroblasts: carriers of post-transcriptional regulation?

Maundrell K, et al. *Mol Biol Rep* 5(1-2):43-51, 31 May 79 (55 ref.)

Gene activation during immune reaction. Jachertz D. *Mol Cell Biochem* 24(2):93-126, 19 Mar 79 (45 ref.)

Studies on the protein products of murine chromosome 17a status report. Cook R, et al. *Transplant Proc* 10(4):695-9, Dec 78 (22 ref.)

[Labeling DNA by nick translation and its application to in situ DNA-DNA hybridization (author's transl)] Shishido K. *Tanpakushitsu Kakusan Koso* 23(8):901-12, Jul 78 (42 ref.) (Jpn)

DRUG EFFECTS

The use of antibiotics to study mitochondrial protein synthesis. Kroon AM, et al. *Methods Enzymol* 56:29-39, 1979 (41 ref.)

Inhibitors of protein biosynthesis. Vázquez D. *Mol Biol Biochem Biophys* 30i-x, 1-312, 1979 (994 ref.)

Evidence for a translation-inhibitory ribosome-associated protein. Joklik WK. *Tex Rep Biol Med* 35:264-9, 1977 (23 ref.)

Interferon-induced translational regulation. Revel M. *Tex Rep Biol Med* 35:212-20, 1977 (67 ref.)

Messenger RNA methylation, translation and degradation in extracts of interferon-treated cells. Sen GC, et al.

Tex Rep Biol Med 35:221-9, 1977 (27 ref.)

TRANSLOCATION (GENETICS)

X-autosome translocations: a review. Summitt RL, et al. *Birth Defects* 14(6C):219-47, 1978 (60 ref.)

Distribution and effects of the 1/29 Robertsonian translocation in cattle. Gustavsson I. *J Dairy Sci* 62(5):825-35, May 79 (109 ref.)

Genetic determination of antibody specificity. Gene translocation and fusion, the molecular basis for the differentiation of the antibody-producing cell. Hilschmann N, et al. *Naturwissenschaften* 65(12):616-39, Dec 78 (172 ref.)

TRANSPLANTATION

see related

HISTOCOMPATIBILITY TESTING NEOPLASM TRANSPLANTATION TISSUE PRESERVATION

Transplantation. Russell PS, et al. *N Engl J Med* 301(9):470-9, 30 Aug 79 (100 ref.)

TRANSPLANTATION, ALLOGENEIC see under TRANSPLANTATION, HOMOLOGOUS

TRANSPLANTATION ANTIGENS see HISTOCOMPATIBILITY ANTIGENS

TRANSPLANTATION, HOMOLOGOUS

[Immunology of kidney transplantation. Current state—further developments] Ewald RW. *Med Klin* 74(7):215-22, 16 Feb 79 (10 ref.) (Ger)

[Indications and contraindications for kidney transplantation] Merguet P. *Med Klin* 74(7):223-8, 16 Feb 79 (29 ref.) (Ger)

TRANSPLANTATION IMMUNOLOGY

see related

HISTOCOMPATIBILITY TESTING IMMUNOSUPPRESSION

Immunological monitoring as a guide to the management of transplant recipients. Thomas FT, et al.

Surg Clin North Am 59(2):253-81, Apr 79 (91 ref.)

[Immunology of kidney transplantation. Current state—further developments] Ewald RW. *Med Klin* 74(7):215-22, 16 Feb 79 (10 ref.) (Ger)

[Transplantation immunology and pregnancy] Gulianskii LN, et al. *Usp Sovrem Biol* 86(2):269-82, Sep-Oct 78 (154 ref.) (Rus)

[Role of the transfer factor in transplantation immunology] Sakharov PP, et al.

Zh Mikrobiol Epidemiol Immunobiol (4):13-6, Apr 79 (37 ref.) (Rus)

TRANSPLANTATION, ISOGENEIC see under TRANSPLANTATION, HOMOLOGOUS

TRANSPORT, BIOLOGICAL see BIOLOGICAL TRANSPORT

TRANSPORT PROTEINS see CARRIER PROTEINS

TRANSUDATES see EXUDATES AND TRANSUDATES

TRAPYMIN see under PYRIMIDINES

TRAUMA see WOUNDS AND INJURIES

TRAVEL

[Travel diarrhea. Causes, diagnosis, therapy] Werner GT, et al. *Med Klin* 73(38):1310-9, 22 Sep 78 (91 ref.) (Ger)

[Imported diseases, the epidemiological challenge of

communicable diseases (author's transl)] Gsell O.
Zentralbl Bakteriol [Orig B] 166(6):471-516, Jun 78 (214
ref.) (Eng. Abstr.) (Ger)

TREATMENT REFUSAL see **PATIENT COMPLIANCE**

TREES

Ectomycorrhizas as nutrient absorbing organs. Harley JL.
Proc R Soc Lond [Biol] 203(1150):1-21, 20 Nov 78 (50 ref.)

METABOLISM

Phosphorus cycles of forest and upland grassland ecosystems
and some effects of land management practices. Harrison
AF. Ciba Found Symp (57):175-99, 13-15 Sep 77 (69 ref.)

TREHALOSE see under **DISACCHARIDES**

TREMATODA

IMMUNOLOGY

Prospects for the development of dead vaccines against
helminths. Clegg JA, et al. Adv Parasitol 16:165-218, 1978
(222 ref.)

METABOLISM

The regulation of respiratory metabolism in parasitic
helminths. Bryant C. Adv Parasitol 16:311-31, 1978 (81 ref.)

TRETINOIN see under **VITAMIN A**

TRIACETIN see under **TRIGLYCERIDES**

TRIACYLGLYCEROLS see **TRIGLYCERIDES**

TRIAGE see under **EMERGENCY HEALTH SERVICES**

TRIAMCINOLONE ACETONIDE

Induction of cleft palates by triamcinolone acetonide:
re-examination of the problem. Bekhor I, et al.
Cleft Palate J 15(3):220-32, Jul 78 (76 ref.)

TRIAZENES

PHARMACODYNAMICS

[Pharmacology of DTIC (author's transl)] Karrer K.
Wien Klin Wochenschr 90(24):858-61, 22 Dec 78 (24 ref.)
(Eng. Abstr.) (Ger)

THERAPEUTIC USE

[Dacarbazine (DTIC) in the therapy of a malignant disease.
A review (author's transl)] Huber H, et al.
Wien Klin Wochenschr 90(24):861-4, 22 Dec 78 (37 ref.)
(Eng. Abstr.) (Ger)
[DTIC in malignant melanoma: a perspective (author's
transl)] Kokoschka EM. Wien Klin Wochenschr
90(24):870-4, 22 Dec 78 (27 ref.) (Eng. Abstr.) (Ger)

TRIAZQUONE

PHARMACODYNAMICS

Trenimon: biochemical, physiological and genetic effects on
cells and organisms. Obe G, et al. Mutat Res 65(1):21-70,
Mar 79 (187 ref.)

TRIAZOLAM see under **BENZODIAZEPINE
TRANQUILIZERS**

TRIBUTYRINASE see **LIPASE**

TRICHLORFON

PHARMACODYNAMICS

Metrifonate. Summary of toxicological and pharmacological
information available. Holmstedt B, et al. Arch Toxicol
41(1):3-29, 13 Oct 78 (158 ref.)

TRICHLOROETHANES see under **HYDROCARBONS,
CHLORINATED**

2,4,5-TRICHLOROPHENOXYACETIC ACID

TOXICITY

The genetic toxicology of phenoxy acids other than 2,4,5-T.
Seiler JP. Mutat Res 55(3-4):197-226, 1978 (133 ref.)

TRICHODERMA see under **MONILIALES**

TRICHODERMIN see under **SESQUITERPENES**

TRICUSPID VALVE

Echocardiography of tricuspid and pulmonary valves. Nanda
NC. Cardiovasc Clin 9(2):97-109, 1978 (37 ref.)

TRICYCLIC ANTIDEPRESSIVE AGENTS see
ANTIDEPRESSIVE AGENTS, TRICYCLIC

TRIETHYLCHOLINE see under **CHOLINE**

TRIFLOCLIN see under **NICOTINIC ACIDS**

TRIFLUBAZAM see under **BENZODIAZEPINE
TRANQUILIZERS**

TRIFLUOROETHANOL see under **ALCOHOL, ETHYL**

TRIFLUOROTHYIMIDINE see under **THYIMIDINE**

TRIGEMINAL NERVE

PHYSIOLOGY

[Trigemino-motor reflexes] Limanskiĭ IuP. Fiziol Zh
25(2):187-92, Mar-Apr 79 (51 ref.) (Rus)

TRIGLYCERIDES

METABOLISM

The triglyceride storage diseases—a review. Galton DJ.
Int J Obes 1(1):3-13, 1977 (12 ref.)

TRIIODOTHYRONINE

METABOLISM

Nuclear receptors and thyroid hormone action: a progress
report. Oppenheimer JH, et al. Fed Proc 38(8):2154-61,
Jul 79 (100 ref.)

PHYSIOLOGY

Thyroid hormone action at the cellular level. Oppenheimer
JH. Science 203(4384):971-9, 9 Mar 79 (78 ref.)

TRIIODOTHYRONINE, REVERSE see under
TRIIODOTHYRONINE

TRIMEPRANOL see under **PROPANOLAMINES**

TRIMESTER, FIRST see **PREGNANCY TRIMESTER,
FIRST**

TRIMETHOPRIM

Trimethoprim-sulfamethoxazole. I. Description. Wormser
GP. NY State J Med 78(12):1915-21, Oct 78 (107 ref.)

THERAPEUTIC USE

Drug therapy reviews: trimethoprim-sulfamethoxazole.
Gleckman R, et al. Am J Hosp Pharm 36(7):893-906, Jul
79 (388 ref.)
Trimethoprim-sulfamethoxazole in the United States.
Wormser GP, et al. Ann Intern Med 91(3):420-9, Sep 79
(141 ref.)
Trimethoprim-sulfamethoxazole. II. Clinical studies.
Wormser GP. NY State J Med 78(13):2058-67, Nov 78
(173 ref.)

TRIMPRAMINE see under **DIBENZAZEPINES**

TRINITROBENZENES see under **NITROBENZENES**

TRINITROBENZENESULFONIC ACID see under
NITROBENZENES

TRIOSEPHOSPHATE DEHYDROGENASE see
**GLYCERALDEHYDEPHOSPHATE
DEHYDROGENASE**

TRIOXSALEN see under **PSORALENS**

TRIPROLIDINE see under **PYRIDINES**

TRISOMY

Clinical syndromes associated with partial duplications of
chromosomes 2 and 3: dup(2p),dup(2q),dup(3p),dup(3q).
Francke U. Birth Defects 14(6C):191-217, 1978 (40 ref.)
[Inborn developmental defects based on partial or complete
autosomal trisomy] Kuklik M. Cesk Pediatr 33(7):414-21,
Jul 78 (15 ref.) (Cze)

TRITIUM

ANALYSIS

[Radiation monitoring of the workplace (IX). Air monitoring.
(5) Measurement of concentration of tritiated water vapor,
14C and 35S in air (author's transl)] Nakato K, et al.
Radioisotopes 26(9):664-72, Sep 77 (21 ref.) (Jpn)

TRITURUS

EMBRYOLOGY

[Mechanisms of competency of early embryonic tissues]

Grunts Kh. Ontogenez 9(5):427-38, 1978 (25 ref.) (Eng.
Abstr.) (Rus)

TROGLOTEMA see under **TREMATODA**

TROPHOBLAST

METABOLISM

Trophoblast-specific beta₁-glycoprotein as a marker for
pregnancy and malignancies. Tatarinov YS.
Gynecol Obstet Invest 9(2-3):65-97, 1978 (102 ref.)

TROPHOBLASTIC TUMOR

IMMUNOLOGY

HLA and trophoblastic tumours. Lawler SD.
Br Med Bull 34(3):305-8, Sep 78 (16 ref.)

TROPICAL CLIMATE

[Characteristics of the hygienic regulation of the optimal
microclimate parameters in a hot and humid climate] Ty
Khu Tkhem. Gig Sanit (7):60-3, Jul 79 (18 ref.) (Rus)

TROPICAL MEDICINE

Nephrology in the tropical setting. Akinkugbe OO.
Nephron 22(1-3):249-52, 1978 (10 ref.)

TROPICAMIDE see under **PYRIDINES**

TROPOELASTIN see under **ELASTIN**

TRUSTEES see **GOVERNING BOARD**

TRUTH DISCLOSURE

Legal and social issues in medical genetics. Turner JH, et
al. Am J Obstet Gynecol 134(1):83-99, 1 May 79 (60 ref.)

TRYPANOSOMA

GENETICS

Kinetoplast DNA. Borst P, et al. Plasmid 2(1):20-40, Jan
79 (81 ref.)

TRYPANOSOMIASIS, AFRICAN

DIAGNOSIS

Biologically active products from African Trypanosomes.
Tizard I, et al. Microbiol Rev 42(4):664-81, Dec 78 (200
ref.)

TRYPANOSOMIASIS, SOUTH AMERICAN

PHYSIOPATHOLOGY

American trypanosomiasis: Chagas' disease. Santos-Buch
CA. Int Rev Exp Pathol 19:63-100, 1979 (94 ref.)

TRYPSIN

METABOLISM

[Activation, activity and inhibition of bovine trypsin] Bode
W. Naturwissenschaften 66(5):251-8, May 79 (48 ref.) (Eng.
Abstr.) (Ger)

TRYPSIN INHIBITOR, ALPHA 1-ANTITRYPSIN see
ALPHA 1-ANTITRYPSIN

TRYPSIN INHIBITOR, KUNITZ, PANCREATIC see
KALLIKREIN-TRYPSIN INACTIVATOR

TRYPTAMINES

BIOSYNTHESIS

Localization of indoleamine and protein synthesis in the
mammalian pineal gland. Kappers JA.
J Neural Transm [Suppl] (13):13-24, 1978 (65 ref.)

PHARMACODYNAMICS

Degenerative effects of various neurotoxic indoleamines on
central monoamine neurons. Nobin A, et al.
Ann NY Acad Sci 305:305-27, 12 Jun 78 (39 ref.)

TRYPTOPHAN

METABOLISM

Microbial metabolites of tryptophan in the intestinal tract
with special reference to skatole. Yokoyama MT, et al.
Am J Clin Nutr 32(1):173-8, Jan 79 (50 ref.)
The effects of dietary tryptophan and its peripheral
metabolism on brain-5-hydroxytryptamine synthesis and
function. Green AR. Essays Neurochem Neuropharmacol
3:103-27, 1978 (136 ref.)

[Significance of tryptophan metabolism disorders in obstetrics and gynecology] Korzon T, et al. *Ginekolog* Pol 49(10):917-22, Oct 78 (20 ref.) (Eng. Abstr.) (Pol)

PHARMACODYNAMICS

L-Tryptophan action on hepatic RNA synthesis and enzyme induction. Cihák A. *Mol Cell Biochem* 24(3):131-42, 2 Apr 79 (144 ref.)

Tryptophan antidepressant 'physiological sedative': fact or fancy? Cooper AJ. *Psychopharmacology* (Berlin) 61(1):97-102, 14 Mar 79 (70 ref.)

TRYPTOPHAN OXYGENASE

GENETICS

Hormonal modulation of specific messenger RNA species in normal and neoplastic rat liver. Feigelson P, et al. *Adv Enzymol* 47:275-312, 1978 (59 ref.)

TRYPTOPHAN PYRROLASE see TRYPTOPHAN OXYGENASE

TRYPTOPHAN SYNTHASE INACTIVASE see under PEPTIDE HYDROLASES

TRYPTOPHANYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

TSH see THYROTROPIN

TSUTSUGAMUSHI see SCRUB TYPHUS

TUBAL LIGATION see STERILIZATION, TUBAL

TUBE FEEDING

ADVERSE EFFECTS

[Complications of enteral and parenteral nutrition] Gullo A, et al. *Minerva Anestesiol* 45(6):421-34, Jun 79 (132 ref.) (Eng. Abstr.) (Ita)

TUBER CINEREUM see under HYPOTHALAMUS

TUBERCULIN-TYPE HYPERSENSITIVITY see HYPERSENSITIVITY, DELAYED

TUBERCULOSIS

DRUG THERAPY

Diagnosis and management of tuberculosis. Harris AA, et al. *Primary Care* 6(1):43-62, Mar 79 (35 ref.)

TUBERCULOSIS, HEPATIC

DIAGNOSIS

[Clinically autonomous hepatic tuberculosis] Brunello F, et al. *Minerva Med* 70(29):2049-62, 23 Jun 79 (85 ref.) (Eng. Abstr.) (Ita)

TUBERCULOSIS, MENINGEAL

DRUG THERAPY

Drug treatment of tuberculous meningitis in childhood. A survey of current practices. McKenzie MS, et al. *Clin Pediatr* (Phila) 18(2):75, 78-9, 82-4, Feb 79 (51 ref.)

TUBERCULOSIS, ORAL see under TUBERCULOSIS

TUBERCULOSIS, OSTEOARTICULAR

THERAPY

The treatment of tuberculosis of bone and joint. Griffiths DL. *Trans R Soc Trop Med Hyg* 72(6):559-63, 1978 (16 ref.)

TUBERCULOSIS, PULMONARY

DRUG THERAPY

Diagnosis and management of tuberculosis. Harris AA, et al. *Primary Care* 6(1):43-62, Mar 79 (35 ref.)

The treatment of pulmonary tuberculosis in the developing countries. Stott H. *Trans R Soc Trop Med Hyg* 72(6):564-9, 1978 (36 ref.)

[Drug therapy of pulmonary tuberculosis] Forsbach G. *Prax Klin Pneumol* 32(12):749-68, Dec 78 (134 ref.) (Ger)

[Ultrasonic aerosols in the overall therapy of pulmonary tuberculosis (a review of the literature)] Shesterina MV, et al. *Probl Tuberk* (2):23-7, Feb 79 (54 ref.) (Rus)

TUBERCULOSIS VACCINES see BCG VACCINE

TUBERCULOSTATIC AGENTS see ANTITUBERCULAR AGENTS

TUBULIN see under GLYCOPROTEINS

MEDICAL REVIEWS

TULAREMIA

Plague and tularemia. Butler T. *Pediatr Clin North Am* 26(2):355-66, May 79 (34 ref.)

TUMOR ANTIBODIES see ANTIBODIES, NEOPLASM

TUMOR ANTIGENS see ANTIGENS, NEOPLASM

TUMOR VIRUS INFECTIONS

DRUG THERAPY

Effect of interferon on RNA tumor viruses. Billiau A. *Tex Rep Biol Med* 35:406-19, 1977 (26 ref.)

ETIOLOGY

Environmental causes of cancer in childhood. Miller RW. *Adv Pediatr* 25:97-119, 1978 (130 ref.)

Human oncovirology. Pimentel E. *Biochim Biophys Acta* 560(2):169-216, 10 Aug 79 (622 ref.)

Hormonal induction of mammary tumor viruses and its implications for carcinogenesis. McGrath CM, et al. *Cancer Res* 38(11 Pt 2):4112-25, Nov 78 (60 ref.)

[Viral oncogenesis and carcinogenesis] Zhdanova VM, et al. *Vopr Onkol* 24(9):8-15, 1978 (53 ref.) (Eng. Abstr.) (Rus)

HISTORY

The scientific heritage of Professor Zilber and his contribution to virus-genetic theory of malignant tumours. Shevlyaghin VY. *Neoplasma* 26(2):113-23, 1979 (131 ref.)

IMMUNOLOGY

Mechanisms of activation of human natural killer cells against tumor and virus-infected cells. Santoli D, et al. *Immunol Rev* 44:125-163, 1979 (114 ref.)

Recent studies on the role of the immune response in resistance to virus-induced leukemias and lymphomas. Meruelo D, et al. *Semin Hematol* 15(4):399-419, Oct 78 (127 ref.)

MICROBIOLOGY

Type C retrovirus activation and possible functions in the normal and tumor-bearing host. Hellman A, et al. *Cancer Res* 39(7 Pt 2):2902-7, Jul 79 (57 ref.)

The Lucké tumor: a model for persistent virus infection and oncogenesis. pp. 15-25. Granoff A, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (30 ref.)

Natural history of human polyomavirus infections. pp. 751-8. Padgett BL, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (37 ref.)

[20 years of viral-genetic theory of tumor etiology] Ageenko AI. *Vopr Onkol* 24(11):106-16, 1978 (46 ref.) (Rus)

PHYSIOPATHOLOGY

Viral 'tumor antigens': A novel type of mammalian regulator protein. Weil R. *Biochim Biophys Acta* 516(3):301-88, 17 Nov 78 (717 ref.)

PREVENTION & CONTROL

Suppressive effects on simian virus 40-induced oncogenesis of several immunosuppressive agents and hormonal modifications applied during the latent period. Ohtaki S. *Cancer Res* 38(12):4698-710, Dec 78 (47 ref.)

Prospects of vaccines against cancer in man. Bey EM. *S Afr Med J* 54(5):189-92, 29 Jul 78 (48 ref.)

TRANSMISSION

Congenital transmission of murine leukemia virus from wild mice prone to the development of lymphoma and paralysis. Gardner MB, et al. *JNCI* 62(1):63-70, Jan 79 (48 ref.)

ULTRASTRUCTURE

Histology and ultrastructural aspects of virus-induced primary liver cancer and transplantable hepatomas of viral origin in chickens. Lapis K. *J Toxicol Environ Health* 5(2-3):469-501, Mar-May 79 (134 ref.)

TUMOR VIRUSES see ONCOGENIC VIRUSES

TUMORS see NEOPLASMS

TUNA see under FISHES

TURBIDIMETRY see under PHOTOMETRY

TURNER'S SYNDROME

COMPLICATIONS

Turner's syndrome occurring with Horner's syndrome. Seen with coarctation of the aorta and aortic aneurysm. Asch AJ. *Am J Dis Child* 133(8):827-30, Aug 79 (34 ref.)

TYLENCHOIDEA see under NEMATODA

TYLOSIN see under ANTIBIOTICS

TYMPANIC CAVITY see EAR, MIDDLE

TYMPANIC MEMBRANE

TRANSPLANTATION

Homografts of the middle ear. Privileged tissue or privileged site. Gagnon NB, et al. *Arch Otolaryngol* 104(1):35-8, Jan 79 (45 ref.)

TYMPANOMETRY see ACOUSTIC IMPEDANCE TESTS

TYMPANUM see EAR, MIDDLE

TYPHOID

COMPLICATIONS

Extra abdominal complications of enteric fever—a review. Singhi S, et al. *Indian J Pediatr* 45(366):229-38, Jul 78 (62 ref.)

DRUG THERAPY

[New developments in the treatment of typhoid (review of non-Soviet literature)] Goncharova EI. *Klin Med* (Mosk) 57(2):16-20, Feb 79 (52 ref.) (Rus)

TYPHOID-PARATYPHOID VACCINES

IMMUNOLOGY

Immune response to BCG and typhoid vaccines in nutritionally deprived mice. *Nutr Rev* 36(10):311-2, Oct 78 (7 ref.)

TYPOLOGY see SOMATOTYPES

TYRAMINE

PHYSIOLOGY

The tyramines: functionally significant biogenic amines or metabolic accidents? Boulton AA. *Life Sci* 23(7):659-71, 21 Aug 78 (146 ref.)

TYROSINE

METABOLISM

Deranged tyrosine metabolism in cirrhosis. Fulenwider JT, et al. *Yale J Biol Med* 51(6):625-33, Nov-Dec 78 (34 ref.)

TYROSINE AMINOTRANSFERASE

BIOSYNTHESIS

Enzyme induction in mammals—an overview. pp. 7-24. Gelehrter TD. In: Estabrook RW, Lindenlaub E, ed. *The induction of drug metabolism*. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978. (40 ref.)

TYROSYL T RNA SYNTHETASE see under AMINO ACYL T RNA SYNTHETASES

UDDER see MAMMAE

ULCER

see related
PEPTIC ULCER

THERAPY

Medical management of 'trophic' ulcers in chronic arterial occlusive disease. Lippmann HI. *Angiology* 29(9):683-90, Sep 78 (11 ref.)

ULTIMOBANCHIAL BODY

see related
CALCITONIN

ULTRAFILTRATION

High Rates of controlled ultrafiltration combined with optimal diffusion: recent advances in hemodialysis technique. Kirkwood RG, et al. *Nephron* 22(1-3):175-81, 1978 (16 ref.)

ULTRASONIC THERAPY

[Current state and perspectives of further development of phonophoresis of drugs in ophthalmology (review of the literature)] Marmur RK, et al. *Oftalmol Zh* 34(2):68-73, 1979 (173 ref.) (Rus)

[Ultrasonic aerosols in the overall therapy of pulmonary tuberculosis (a review of the literature)] Shesterina MV, et al. *Probl Tuberk* (2):23-7, Feb 79 (54 ref.) (Rus)

HISTORY

Cancer therapy with ultrasound: a historical review.
Krenkau FW. *JCU* 7(4):287-300, Aug 79 (167 ref.)

ULTRASONICS

see related

ECHOCARDIOGRAPHY
ECHOENCEPHALOGRAPHY

Noninvasive assessment of arteriovenous fistula. Barnes RW. *Angiology* 29(9):691-704, Sep 78 (15 ref.)
Comprehensive compilation of empirical ultrasonic properties of mammalian tissues. Goss SA, et al. *J Acoust Soc Am* 64(2):423-57, Aug 78 (144 ref.)

DIAGNOSTIC USE

Noninvasive diagnostic techniques in peripheral vascular disease. Barnes RW. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)

Current status of ultrasonic technology as applied to vascular disease. pp. 93-104. Strandness DE Jr.

In: Diethrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n. (39 ref.)

Ultrasonic anatomy of the liver: a review with new applications. Marks WM, et al. *JCU* 7(2):137-46, Apr 79 (21 ref.)

Body ultrasonography (second of two parts). Ferrucci JT Jr. *N Engl J Med* 300(11):590-602, 15 Mar 79 (195 ref.)

Body ultrasonography (first of two parts). Ferrucci JT Jr. *N Engl J Med* 300(10):538-42, 8 Mar 79 (73 ref.)

Ultrasound cardiac diagnosis. Allen HD, et al. *Pediatr Clin North Am* 25(4):677-706, Nov 78 (68 ref.)

Gray scale ultrasound and the genitourinary tract. A review of clinical applications. Scheible W, et al. *Radiol Clin North Am* 17(2):281-300, Aug 79 (125 ref.)

[Directional Doppler sonography in cardiology] Richter-von Arnault HP. *Med Klin* 74(23):887-95, 8 Jun 79 (14 ref.) (Ger)

ULTRAVIOLET RAYS

Radiation-enhanced virus reactivation in mammalian cells. Lytle CD. *Natl Cancer Inst Monogr* (50):145-9, Dec 78 (37 ref.)

Multiple pathways of DNA repair and their possible roles in mutagenesis. Smith KC. *Natl Cancer Inst Monogr* (50):107-14, Dec 78 (72 ref.)

[Photochemical reactions and photoreactivation of DNA] Héline C, et al. *Biochimie* 60(10):1111-21, 1978 (38 ref.) (Fre)

ADVERSE EFFECTS

Speculations on the role of ultraviolet radiation in the development of malignant melanoma. Kripke ML. *JNCI* 63(3):541-8, Sep 79 (37 ref.)

Photocarcinogenesis: a review. Epstein JH. *Natl Cancer Inst Monogr* (50):13-25, Dec 78 (109 ref.)

ULTRAVIOLET THERAPY

see related

PHOTOCHEMOTHERAPY

UNCINARIA DUODENALE see ANCYLOSTOMA

UNCOUPLING AGENTS

PHARMACODYNAMICS

Inhibitors of the ATP synthetase system. Linnett PE, et al. *Methods Enzymol* 55:472-518, 1979 (216 ref.)

UNDULANT FEVER see BRUCELLOSIS

UNITED STATES NATIONAL
INSTITUTES OF HEALTH

National Cancer Institute's Fermentation Development Program. Duoros JD. *Recent Results Cancer Res* 63:32-48, 1978 (22 ref.)

UNITED STATES NATIONAL
LIBRARY OF MEDICINE

[Medical libraries: their philosophy, practice and promises] Cummings MM. *Pol Tyg Lek* 33(30):1199-202, 24 Jul 78 (30 ref.) (Pol)

UPHILL TRANSPORT see BIOLOGICAL TRANSPORT, ACTIVE

UPPER RESPIRATORY INFECTIONS see
RESPIRATORY TRACT INFECTIONS

URACIL NUCLEOTIDES

BIOSYNTHESIS

Mammalian synthesis of UMP from orotate: the regulation of and conformers of complex U. Traut TW, et al.

Adv Enzyme Regul 16:21-41, 3-4 Oct 77 (60 ref.)

URATE OXIDASE

ANTAGONISTS & INHIBITORS

Use of the uricase-inhibited rat as an animal model in toxicology. Stavric B, et al. *Clin Toxicol* 13(1):47-74, 1978 (137 ref.)

URBAN HEALTH see under HEALTH

UREASE

METABOLISM

Inhibition to metabolic activities of intestinal bacteria. Smith CJ, et al. *Am J Clin Nutr* 32(1):149-57, Jan 79 (35 ref.)

UREMIA

COMPLICATIONS

Uremic pruritus: a review. Rosen T. *Cutis* 23(6):790-2, Jun 79 (22 ref.)

Azotaemic osteodystrophy—present position. Malhotra KK. *J Assoc Physicians India* 26(9):827-35, Sep 78 (40 ref.)

IMMUNOLOGY

[Immune response in uremia] Sobczyk J. *Pol Tyg Lek* 33(37):1475-8, 11 Sep 78 (46 ref.) (Pol)

METABOLISM

Vitamin D and the syndromes of azotaemic osteodystrophy. Stanbury SW. *Contrib Nephrol* 13:132-46, 1978 (57 ref.)

Abnormal amino acid and protein metabolism in uremia. Koppke JD. *Kidney Int* 14(4):340-8, Oct 78 (113 ref.)

Metabolism of polypeptide hormones by the normal kidney and in uremia. Katz AI, et al. *Nephron* 22(1-3):69-80, 1978 (28 ref.)

THERAPY

Hemoperfusion results in uremia. Gelfand MC, et al.

Clin Nephrol 11(2):107-10, Feb 79 (12 ref.)

Review of gastrointestinal perfusion in the treatment of uremia. Sparks RE. *Clin Nephrol* 11(2):81-5, Feb 79 (65 ref.)

Gastro-intestinal adsorbents in uraemia. McClure D.

Int J Artif Organs 1(5):240-7, Sep 78 (51 ref.)

[Significance of physical-chemistry procedures and of biochemical techniques for the uremia detoxication and for the construction of modern artificial kidneys. II. Electrochemical oxidation; description of various adsorbents related to uremic detoxication and other intoxications; additional possibilities of urea adsorption] Philippon C. *Z Urol Nephrol* 71(7):497-504, Jul 78 (12 ref.) (Ger)

URETER

DRUG EFFECTS

Effects of prostaglandins on the smooth muscle of the urinary tract. Andersson KE, et al.

Acta Pharmacol Toxicol (Copenh) 43(2):90-5, 1978 (22 ref.)

Pharmacology of ureter. Qayum A. *Life Sci* 23(24):2349-53, 11 Dec 78 (24 ref.)

PHYSIOLOGY

Clinical implications of ureteral physiology. Weiss RM. *J Urol* 121(4):401-13, Apr 79 (143 ref.)

SURGERY

Ureteral substitution. Boxer RJ, et al. *Urology* 12(3):269-78, Sep 78 (110 ref.)

URETERAL NEOPLASMS

PATHOLOGY

Tumours of the kidney, renal pelvis and ureter. Hard GC. *IARC Sci Publ* (6):73-101, 1976 (91 ref.)

URETERAL OBSTRUCTION

ETIOLOGY

Ovarian syndrome: is it a myth? Dure-Smith P. *Urology* 13(4):355-64, Apr 79 (65 ref.)

URETHANE

see related

POLYURETHANES

URETHRA

DRUG EFFECTS

Effects of prostaglandins on the smooth muscle of the urinary

tract. Andersson KE, et al.

Acta Pharmacol Toxicol (Copenh) 43(2):90-5, 1978 (22 ref.)

URETHRITIS

Gonorrhea and nongonococcal urethritis. Recent advances. Handsfield HH. *Med Clin North Am* 62(5):925-43, Sep 78 (77 ref.)

COMPLICATIONS

[The Reiter syndrome. 1. Definition, pathogenesis, clinical picture] Miehl W. *Fortschr Med* 97(4):134-8, 25 Jan 79 (0 ref.) (Ger)

DIAGNOSIS

[Diagnosis and therapy of chronic nonspecific 'prostate-urethritis'] Weidner W. *Z Urol Nephrol* 71(12):933-64, Dec 78 (37 ref.) (Ger)

URIC ACID

BLOOD

Use of the uricase-inhibited rat as an animal model in toxicology. Stavric B, et al. *Clin Toxicol* 13(1):47-74, 1978 (137 ref.)

Pathogenesis and clinical management of hyperuricemia and gout. Mangini RJ. *J Maine Med Assoc* 70(3):118-20, 122-7, Mar 79 (66 ref.)

Hyperuricemia and gout. Classification, complications and management. Boss GR, et al. *N Engl J Med* 300(26):1459-68, 28 Jun 79 (125 ref.)

METABOLISM

Urate transport in the nephron. Weiner IM. *Am J Physiol* 237(2):F85-92, Aug 79 (78 ref.)

URICASE see URATE OXIDASE

URIDINE DIPHOSPHATE see under URACIL
NUCLEOTIDES

URIDINE KINASE see under
PHOSPHOTRANSFERASES, ATP

URIDINE MONOPHOSPHATE see under URACIL
NUCLEOTIDES

URIDINE PHOSPHATES see URACIL NUCLEOTIDES

URIDINE PHOSPHORYLASE see under
PENTOSYLTRANSFERASES

URIDINE TRIPHOSPHATE see under URACIL
NUCLEOTIDES

URINARY CALCULI

[Urinary calculi in childhood] Schneider HJ, et al. *Z Aerzt Fortbild (Jena)* 72(21):1034-40, 1 Nov 78 (40 ref.) (Ger)

ETIOLOGY

[Theories concerning the formation of urinary calculi] Ghuszek J, et al. *Pol Tyg Lek* 33(25):1011-4, 19 Jun 78 (36 ref.) (Pol)

THERAPY

[Removal of urinary calculi by means of drugs, instruments or surgery] Günther M. *Z Aerzt Fortbild (Jena)* 72(17):814-22, 1 Sep 78 (70 ref.) (Ger)

[Complex treatment of urolithiasis in childhood] Zvara V. *Z Urol Nephrol* 71(8):567-70, Aug 78 (15 ref.) (Ger)

URINARY DIVERSION

METHODS

Present status of suprapubic external urinary diversion. Béland G. *Urology* 12(3):261-8, Sep 78 (62 ref.)

URINARY TRACT

DRUG EFFECTS

Uropharmacology: X. Central nervous system stimulants and depressants. Bissada NK, et al. *Urology* 13(4):464-73, Apr 79 (60 ref.)

IMMUNOLOGY

Lower urinary tract antibacterial defense mechanisms. Mulholland SG. *Invest Urol* 17(2):93-7, Sep 79 (101 ref.)

URINARY TRACT INFECTIONS

Twenty years of research on urinary tract infections in children: progress and problems. Girardet P. *Ergeb Inn Med Kinderheilkd* 42:133-90, 1979 (550 ref.)

Recurrent urinary tract infections. Pathogenesis and management. Santoro J, et al. *Med Clin North Am*

62(5):1005-20, Sep 78 (79 ref.)

COMPLICATIONS

Infertility and genitourinary infection. Caldame AA, et al. *Urology* 12(3):304-12, Sep 78 (86 ref.)

DIAGNOSIS

Kidney and bladder infections. Carvajal HF. *Adv Pediatr* 25:383-413, 1978 (69 ref.)
[Selected problems from the enzymatic diagnosis of urinary tract diseases in children] Zaniewska J, et al. *Wiad Lek* 31(22):1613-6, 15 Nov 78 (10 ref.) (Eng. Abstr.) (Pol)

DRUG THERAPY

Evaluation and treatment of urinary infection. Riff LJ. *Med Clin North Am* 62(6):1183-99, Nov 78 (14 ref.)
[New aspects of antibacterial chemotherapy of urinary tract infections] Haschek H, et al. *Med Klin* 73(45):1565-9, 10 Nov 78 (9 ref.) (Ger)

ETIOLOGY

[Etiological role of Mycoplasma in infectious pathology of the urogenital tract] Simeomova L, et al. *Akush Ginekol (Sofia)* 17(4):283-8, 1978 (57 ref.) (Bul)

IMMUNOLOGY

Lower urinary tract antibacterial defense mechanisms. Mulholland SG. *Invest Urol* 17(2):93-7, Sep 79 (101 ref.)

URINE

see related

BACTERIURIA PROTEINURIA

ANALYSIS

Urinalysis: diagnostic role, usefulness of tests and inherent problems [proceedings] Young DS. *Ann Biol Clin (Paris)* 36(3):228-9, 1978 (20 ref.)

UROGASTRONE see under GASTROINTESTINAL HORMONES

UROGENITAL NEOPLASMS

DRUG THERAPY

Chemotherapy of uroepithelial tumors. Goldstein G. *Prog Clin Biol Res* 25:105-15, 1978 (31 ref.)

ETIOLOGY

Carcinogenesis in urogenital sites. Paulson DF. *Invest Urol* 16(2):77-86, Sep 78 (128 ref.)

PATHOLOGY

Genitourinary leiomyomas. Belis JA, et al. *Urology* 13(4):424-9, Apr 79 (40 ref.)

THERAPY

Immunotherapy for genitourinary cancer. pp. 289-301. Eidinger D. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (47 ref.)

UROKINASE see under PEPTIDE PEPTIDOHYDROLASES

UROLOGIC DISEASES

DIAGNOSIS

Gray scale ultrasound and the genitourinary tract. A review of clinical applications. Scheible W, et al. *Radiol Clin North Am* 17(2):281-300, Aug 79 (125 ref.)
[Selected problems from the enzymatic diagnosis of urinary tract diseases in children] Zaniewska J, et al. *Wiad Lek* 31(22):1613-6, 15 Nov 78 (10 ref.) (Eng. Abstr.) (Pol)

PHYSIOPATHOLOGY

Renal disease in pregnancy. Evans DB. *Postgrad Med J* 55(643):333-5, May 79 (18 ref.)

UROLOGIC NEOPLASMS

DRUG THERAPY

[The chemotherapy of urologic neoplasms] Cavalli F. *Helv Chir Acta* 45(3):223-32, Jul 78 (43 ref.) (Eng. Abstr.) (Ger)

ETIOLOGY

[Etiology and pathogenesis of tumors of the kidneys and upper urinary tracts] Shabad LM. *Vrach Delo* (6):79-82, Jun 79 (12 ref.) (Eng. Abstr.) (Rus)

THERAPY

Immunotherapy for genitourinary cancer. pp. 289-301.

MEDICAL REVIEWS

Eidinger D. In: *Immunotherapy of human cancer*. New York, Raven Press, 1978. W3 C162H 22d 1977L (47 ref.)

UROLOGY

see related

UROLOGIC DISEASES

UROLOGY DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

UROPORPHYRINOGEN DECARBOXYLASE see under CARBOXY-LYASES

UROPORPHYRINS see under PORPHYRINS

UROTENSINS see under PEPTIDES

URTICARIA

Vascular reactive diseases. Caputo RV, et al. *Major Probl Clin Pediatr* 19:404-32, 1978 (165 ref.)

DRUG THERAPY

[Antihistaminics in urticaria therapy] Illig L, et al. *Hautarzt* 29(8):407-15, Aug 78 (45 ref.) (Ger)

ETIOLOGY

Diagnosis of chronic urticaria. Akers WA, et al. *Int J Dermatol* 17(8):616-27, Oct 78 (50 ref.)

URTICARIA, GIANT see ANGIONEUROTIC EDEMA

USNIC ACID see under BENZOFURANS

USTILAGINALES see under BASIDIOMYCETES

USTILAGO see under BASIDIOMYCETES

UTERINE CONTRACTION

Hormonal control of myometrial function during pregnancy and parturition. Fuchs AR.

Acta Endocrinol [Suppl] (Copenh) 89(221):1-70, 1978 (121 ref.)

Pathophysiology of dysmenorrhea. Akerlund M. *Acta Obstet Gynecol Scand [Suppl]* 87:27-32, 1979 (41 ref.)

Prostaglandins and dysmenorrhea. Historical survey. Pickles VR. *Acta Obstet Gynecol Scand [Suppl]* 87:7-12, 1979 (44 ref.)

Physiologic basis of myometrial function. Anderson NC Jr. *Semin Perinatol* 2(3):211-22, Jul 78 (58 ref.)

UTERINE DISEASES

DIAGNOSIS

[Pressing problems of the intravital morphological diagnosis of pathological states of the endometrium] Khmel'nitskii OK, et al. *Arkiv Patol* 41(5):3-12, 1979 (40 ref.) (Eng. Abstr.) (Rus)

UTERINE NEOPLASMS

ANALYSIS

The clinical value of hormone receptor assays in malignant disease. Friedman MA, et al. *Cancer Treat Rev* 5(4):185-94, Dec 78 (72 ref.)

CHEMICALLY INDUCED

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

DIAGNOSIS

Diagnosis of early endometrial cancer and precancerous states. Koss LG. *Ann Clin Lab Sci* 9(3):189-94, May-Jun 79 (32 ref.)

Trophoblast-specific beta₁-glycoprotein as a marker for pregnancy and malignancies. Tatarinov YS. *Gynecol Obstet Invest* 9(2-3):65-97, 1978 (102 ref.)

ETIOLOGY

An overview of hormone-associated cancers. Miller AB. *Cancer Res* 38(11 Pt 2):3985-90, Nov 78 (47 ref.)

Steroid hormones and endometrial cancer. Siiteri PK. *Cancer Res* 38(11 Pt 2):4360-6, Nov 78 (74 ref.)

The role of hormones in endometrial cancer. Gambrell RD Jr. *South Med J* 71(10):1280-6, 1293, Oct 78 (45 ref.)

[The effect of estrogens in the etiopathogenesis of endometrial adenocarcinoma] Campagnoli C, et al. *Minerva Med* 70(2):97-111, 14 Jan 79 (123 ref.) (Eng. Abstr.) (Ita)

IMMUNOLOGY

HLA and trophoblastic tumours. Lawler SD. *Br Med Bull* 34(3):305-8, Sep 78 (16 ref.)

OCCURRENCE

Risk factors in endometrial carcinoma with special reference to the use of estrogens. Salmi T. *Acta Obstet Gynecol Scand [Suppl]* (86):1-119, 1979 (218 ref.)

[Coincidence of diabetes mellitus and endometrial cancer] Dillinger P, et al. *Med Klin* 74(8):284-7, 23 Feb 79 (47 ref.) (Ger)

PATHOLOGY

Recent advances in endometrial neoplasia. Ferenczy A. *Exp Mol Pathol* 31(1):226-35, Aug 79 (10 ref.)

A functional model of the structure of the epithelium of normal, hyperplastic and malignant human endometrium: a review. Prianishnikov VA. *Gynecol Oncol* 6(5):420-8, Oct 78 (38 ref.)

Tumours of the vagina, uterus, placenta and oviduct. Baba N, et al. *IARC Sci Publ* (6):161-88, 1976 (111 ref.)

[Functional-morphological model of organization of the epithelium of normal, hyperplastic and neoplastic human endometrium] Prianishnikov VA. *Arkiv Patol* 41(1):60-6, 1979 (35 ref.) (Eng. Abstr.) (Rus)

THERAPY

Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. Brewer JL, et al. *Curr Probl Cancer* 3(10):1-42, Apr 79 (93 ref.)

Stage III uterine sarcoma: case report and literature review. Yazigi R, et al. *Gynecol Oncol* 8(1):92-6, Aug 79 (20 ref.)

UTEROGLOBIN see under GLYCOPROTEINS

UTERUS

METABOLISM

Reproductive tract fluid proteins and their hormonal control. Feigelson M, et al. *Ann NY Acad Sci* 286:273-86, 11 Mar 77 (44 ref.)

PHYSIOLOGY

Selectivity of sperm transport in the female genital tract. pp. 37-53. Mortimer D.

In: Cohen J, Hendry WF, ed. *Spermatozoa, antibodies and infertility*. Oxford, Blackwell, 1978. WP 570 S989s 1978. (120 ref.)

Hormones, the early embryo and the uterine environment. Heap RB, et al. *J Reprod Fertil* 55(1):267-75, Jan 79 (71 ref.)

Physiologic basis of myometrial function. Anderson NC Jr. *Semin Perinatol* 2(3):211-22, Jul 78 (58 ref.)

SECRETION

Tubal and uterine secretions; the possibilities for contraceptive attack. Aitken RJ. *J Reprod Fertil* 55(1):247-54, Jan 79 (88 ref.)

UTILIZATION REVIEW

METHODS

The evolution of the PSRO hospital review system. Goran MJ. *Med Care* 17(5 Suppl):1-47, May 79 (73 ref.)

UTRICLE see under LABYRINTH

UVEA

An evaluation of enucleation in the management of uveal melanomas. Zimmerman LE, et al. *Am J Ophthalmol* 87(6):741-60, Jun 79 (99 ref.)

UVEOPAROTID FEVER see under SARCOIDOSIS

VACCINATION

ADVERSE EFFECTS

[The antistreptococcal vaccination (author's transl)] De Biasi R, et al. *Ann Sclavo* 20(3):253-90, May-Jun 78 (130 ref.) (Eng. Abstr.) (Ita)

VETERINARY

Recent developments in vaccination against bovine brucellosis. Alfons GG. *Aust Vet J* 54(12):551-7, Dec 78 (46 ref.)

VACCINATION ENCEPHALITIS see ENCEPHALITIS, POST-VACCINAL

VACCINES

Prospects for the development of dead vaccines against helminths. Clegg JA, et al. *Adv Parasitol* 16:165-218, 1978 (222 ref.)

STANDARDS

Recent developments in immunization. Fedson DS. *Primary Care* 6(1):169-94, Mar 79 (36 ref.)

VACCINES, ATTENUATED

Industrial development and field use of the canine hookworm vaccine. Miller TA. *Adv Parasitol* 16:333-42, 1978 (7 ref.)

VACUOLATING AGENT see **SV40 VIRUS****VACUOLES** see under **ORGANOIDS****VACUUM EXTRACTION, OBSTETRICAL** see under **EXTRACTION, OBSTETRICAL****VAGINA****ABNORMALITIES**

Abnormalities of the genital tract following stilbestrol exposure in utero. Kurman RJ. *Recent Results Cancer Res* 66:161-74, 1979 (51 ref.)

EMBRYOLOGY

The development of the vagina in the human. O'Rahilly R. *Birth Defects* 13(2):123-36, 1977 (43 ref.)

VAGINAL DISEASES**CHEMICALLY INDUCED**

Pathology of prenatal diethylstilbestrol exposure. Welch WR, et al. *Pathol Annu* 13 Pt 1:201-16, 1978 (33 ref.)

VAGINAL NEOPLASMS**CHEMICALLY INDUCED**

Role of exogenous female hormones in altering the risk of benign and malignant neoplasms in humans. Thomas DB. *Cancer Res* 38(11 Pt 2):3991-4000, Nov 78 (98 ref.)

ETIOLOGY

Carcinoma of the vagina after hysterectomy for severe dysplasia or carcinoma in situ of the cervix. Barclay DL. *Gynecol Oncol* 8(1):1-11, Aug 79 (43 ref.)
[Adenosis and clear-cell carcinoma of the vagina in children and young girls, an example of transplacental carcinogenesis?] Karag'ozov I, et al. *Akush Ginekol (Sofia)* 18(2):131-3, 1979 (24 ref.) (Bul)

PATHOLOGY

Tumours of the vagina, uterus, placenta and oviduct. Baba N, et al. *IARC Sci Publ* 6(6):161-88, 1976 (111 ref.)
Familial malignant melanoma of the female genitalia: a case report and review. Gleicher N, et al. *Obstet Gynecol Surv* 34(1):1-15, Jan 79 (91 ref.)

ULTRASTRUCTURE

Primary malignant melanoma of the vagina: study of four autopsy cases with ultrastructural findings. Hasumi K, et al. *Cancer* 42(6):2675-86, Dec 78 (40 ref.)

VAGINAL SMEARS

The annual Pap test: a dubious policy success. Foltz AM, et al. *Milbank Mem Fund Q* 56(4):426-62, Fall 78 (120 ref.)

VAGOTOMY

Highly selective vagotomy and truncal vagotomy and pyloroplasty for duodenal ulcer: a clinical review. McLeod RS, et al. *Can J Surg* 22(2):113-20, Mar 79 (63 ref.)

VAGUS NERVE**PHYSIOLOGY**

Regulation of gastric acid secretion. Soll AH, et al. *Annu Rev Physiol* 41:35-53, 1979 (98 ref.)
The incretin concept today. Creutzfeldt W. *Diabetologia* 16(2):75-85, Feb 79 (80 ref.)
Vagal control of gastric secretion. Bonfils S, et al. *Int Rev Physiol* 19:59-106, 1979 (215 ref.)

VALINE**BIOSYNTHESIS**

Regulation of isoleucine and valine biosynthesis. Iaccarino M, et al. *Curr Top Cell Regul* 14:29-73, 1978 (265 ref.)

PHARMACODYNAMICS

Growth inhibition as a consequence of antagonism between related amino acids: effect of valine in *Escherichia coli* K-12. De Felice M, et al. *Microbiol Rev* 43(1):42-58, Mar 79 (120 ref.)

VALPROATE**THERAPEUTIC USE**

Valproic acid. Review of a new antiepileptic drug. Bruni J, et al. *Arch Neurol* 36(7):393-8, Jul 79 (89 ref.)

VALYL T RNA SYNTHETASE see under **AMINO ACYL T RNA SYNTHETASES****VAN BOGAERT'S LEUKOENCEPHALITIS** see **SUBACUTE SCLEROSING PANENCEPHALITIS****VARIATION (GENETICS)**

The diagnosis and pathogenesis of clinical variants in viral hepatitis. Boyer JL. *Am J Clin Pathol* 65(5 Suppl):898-908, May 76 (48 ref.)

Rare variants, private polymorphisms, and locus heterozygosity in Amerindian populations. Neel JV. *Am J Hum Genet* 30(5):465-90, Sep 78 (81 ref.)

A review of research on genetic variation in physiological characteristics related to performance in dairy cattle. Kiddy CA. *J Dairy Sci* 62(5):818-24, May 79 (48 ref.)
Genetic variations in proteins of the amniotic fluid. Roychoudhury A, et al. *Obstet Gynecol Surv* 33(10):627-40, Oct 78 (162 ref.)

VARICELLA see **CHICKENPOX****VARICELLA-ZOSTER VIRUS****GROWTH & DEVELOPMENT**

Persistence, reactivation, and cell transformation by human herpesviruses: herpes simplex 1, 2 (HSV-1, HSV-2), cytomegalovirus (CMV), varicella-zoster (VZV), Epstein-Barr virus (EBV). Joncas JH. *Can J Microbiol* 25(3):254-60, Mar 79 (50 ref.)

VARICOCELE**COMPLICATIONS**

[Testicular varicocele and infertility: the unsolved problem] Weiss SB, et al. *Harefuah* 94(10):330-2, 15 May 78 (66 ref.) (Heb)

VASA NERVORUM see under **BLOOD VESSELS****VASCULAR DISEASES**

Vascular reactive diseases. Caputo RV, et al. *Major Probl Clin Pediatr* 19:404-32, 1978 (165 ref.)

DIAGNOSIS

Noninvasive diagnostic techniques in peripheral vascular disease. Barnes RW. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)
Current status of ultrasonic technology as applied to vascular disease. pp. 93-104. Strandness DE Jr. In: Dietrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977a. (39 ref.)

DRUG THERAPY

Drug therapy: vasodilator drugs in peripheral vascular disease. Coffman JD. *N Engl J Med* 300(13):713-7, 29 Mar 79 (32 ref.)

ETIOLOGY

Intrarenal vascular lesions associated with pre-eclampsia. Aber GM. *Nephron* 21(6):297-309, 1978 (91 ref.)

RADIONUCLIDE IMAGING

[Diagnostic procedures using radionuclide for peripheral vascular disorders (author's transl)] Ishii Y, et al. *Rinsho Hoshasen* 23(10):995-1005, Oct 78 (48 ref.) (Eng. Abstr.) (Jpn)

VASCULAR HEADACHE**DRUG THERAPY**

[Lithium salts in the treatment of cluster headache] Savoldi F, et al. *Riv Neurol* 49(2):128-39, Mar-Apr 79 (31 ref.) (Eng. Abstr.) (Ita)

VASCULAR SURGERY**ADVERSE EFFECTS**

[Revascularization syndrome] Tsovol N. *Khirurgia (Sofia)* 31(5):416-23, 1978 (62 ref.) (Bul)

METHODS

Experimental and clinical results of grafts in the venous system: a current review. Hiratzka LF, et al. *J Surg Res* 25(6):542-61, Dec 78 (94 ref.)

VASECTOMY

see related

STERILIZATION REVERSAL**VASOACTIVE INTESTINAL PEPTIDE** see under **GASTROINTESTINAL HORMONES****VASOCONSTRICTION**

Relation of stiffness, energy metabolism, and isometric tension in a vascular smooth muscle. pp. 79-88. Peterson JW.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (32 ref.)

Stress and disease: the missing link. A vasospastic theory. II. The nature of degenerative arterial disease. Boyd GW. *Med Hypotheses* 4(5):420-31, Sep-Oct 78 (50 ref.)

Stress and disease: the missing link. A vasospastic theory. III. Stress, vasospasm and general disease. Boyd GW. *Med Hypotheses* 4(5):432-44, Sep-Oct 78 (66 ref.)

Stress and disease: the missing link. A vasospastic theory. I. Acute myocardial infarction - a potentially reversible event? Boyd GW. *Med Hypotheses* 4(5):411-9, Sep-Oct 78 (38 ref.)

DRUG EFFECTS

Disposition of vasoconstrictor agonists. pp. 89-97. Osswald W.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (48 ref.)

Vasodilatation or inhibition of peripheral vasoconstriction? pp. 137-43. van Nueten JM.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (29 ref.)

VASODILATION

Mechanisms of vasodilatation and antivasoconstriction. Van Nueten JM, et al. *Angiology* 30(7):440-6, Jul 79 (23 ref.)

Withdrawal of sympathetic tone. pp. 227-40. Abboud FM, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)

Vascular relaxation and aging. pp. 173-80. Berkowitz BA.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (37 ref.)

Beta-adrenergic receptor-mediated vasodilatation. pp. 258-65. Bevan JA, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (40 ref.)

Lowering of activator calcium concentration in the relaxation of vascular smooth muscle. pp. 37-47. Bohr DF, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)

Histaminergic and cholinergic vasodilator systems. pp. 266-77. Brody MJ.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (79 ref.)

An assessment of purinergic nerve involvement in vasodilatation. pp. 278-84. Burnstock G.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (32 ref.)

Vasoactive peptidergic nerves in the brain. pp. 285-93. Hanko JH, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (31 ref.)

Vasodilatation caused by peripheral inhibition of adrenergic neurotransmission. pp. 248-57. McGrath MA, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (46 ref.)

Vasodilatation mediated by hyperosmolarity. pp. 206-13. Mellander S, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (24 ref.)

Membrane potential and relaxation in vascular smooth muscle. pp. 56-72. Siegel G, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (86 ref.)

Ganglionic inhibition by dopamine and neurogenic vasodilatation. pp. 241-7. Willems JL, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (35 ref.)

DRUG EFFECTS

Interactions of locally produced humoral substances in regulation of the microcirculation. pp. 98-106. Altura BM, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (33 ref.)

Intravenous anesthetic agents and vascular smooth muscle function. pp. 165-72. Altura BT, et al.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of*

- vasodilatation. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
- Role of adenosine, adenosine triphosphate and inorganic phosphate in resistance vessel vasodilatation. pp. 214-21. Berne RM, et al.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)
- Oxygen, carbon dioxide, and hydrogen ion as local factors causing vasodilatation. pp. 193-9. Duling BR.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (38 ref.)
- The mechanism of potassium vasodilatation. pp. 200-5. Haddy FJ.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (25 ref.)
- Organic nitrates, sodium nitroprusside, and vasodilatation. pp. 158-64. Kreye VA.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (24 ref.)
- Prostacyclin (PGI₂), the vascular wall and vasodilatation. pp. 107-21. Moncada S, et al.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (107 ref.)
- Prostaglandin I₂ synthesis and vascular effects in isolated coronary artery. pp. 122-8. Needleman P, et al.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (15 ref.)
- Inhibitors of cyclic AMP breakdown. pp. 152-7. Stoclet JC, et al.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
- Heterogeneity in the relaxation of vascular smooth muscle. pp. 129-36. Toda N.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (40 ref.)
- Vasodilatation or inhibition of peripheral vasoconstriction? pp. 137-43. van Nueten JM.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (29 ref.)
- Adenosine and adenine nucleotides. Action on vascular smooth muscle. pp. 222-6. Verhaeghe R.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)

VASODILATOR AGENTS

ADVERSE EFFECTS

- Oral vasodilator therapy for chronic heart failure: a plea for caution. Packer M, et al. *Am J Cardiol* 42(4):686-9, Oct 78 (34 ref.)

THERAPEUTIC USE

- Rationale and use of vasodilators in the management of congestive heart failure. Lakier JB, et al. *Am Heart J* 97(4):519-26, Apr 79 (82 ref.)
- Vasodilators in myocardial infarction: rationale and current status. Amsterdam EA, et al. *Drugs* 16(6):306-21, Dec 78 (19 ref.)
- Vasodilator therapy of pump failure complicating acute myocardial infarction. Massie BM, et al.
- Med Clin North Am* 63(1):25-51, Jan 79 (83 ref.)
- Drug therapy: vasodilator drugs in peripheral vascular disease. Coffman JD. *N Engl J Med* 300(13):713-7, 29 Mar 79 (32 ref.)
- [Vasodilator therapy in heart failure (author's transl)] Kimata S. *Kokyu To Junkan* 26(9):863-72, Sep 78 (51 ref.) (Jpn)
- [Chronic heart failure and vasodilator therapy] Ito T, et al. *Nippon Rinsho* 36(11):3565-72, 10 Nov 78 (49 ref.) (Jpn)
- [Acute heart failure and vasodilator therapy] Sekiguchi M, et al. *Nippon Rinsho* 36(11):3554-64, 10 Nov 78 (42 ref.) (Jpn)

VASOMOTOR RHINITIS see HAY FEVER

VASOMOTOR SYSTEM

PHYSIOLOGY

- Some bases of differences in vascular response to sympathetic activity. Bevan JA. *Circ Res* 45(2):161-71, Aug 79 (105 ref.)
- Do vasomotor nerves significantly regulate cerebral blood flow? Purves MJ. *Circ Res* 43(4):485-93, Oct 78 (96 ref.)
- Withdrawal of sympathetic tone. pp. 227-40. Abboud FM, et al.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)
- Histaminergic and cholinergic vasodilator systems. pp.

266-77. Brody MJ.

In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (79 ref.)

PHYSIOPATHOLOGY

- [Paroxysmic vasomotor skin manifestations (author's transl)] Blanchet P. *Ann Dermatol Venerol* 105(12):1001-7, Dec 78 (24 ref.) (Eng. Abstr.) (Fre)

VASOPRESSIN, ARGININE see ARGIPRESSIN

VASOPRESSIN, NON-MAMMALIAN see VASOTOCIN

VASOPRESSINS

PHARMACODYNAMICS

- Vasopressin-like effects of psychotropic drugs in amphibian epithelia. Grosso A, et al. *J Membr Biol* 40 Spec No:305-21, 1978 (54 ref.)

PHYSIOLOGY

- Neurohypophyseal regulation of the exocrine pancreas. A review. Schapiro H, et al. *Am J Gastroenterol* 71(6):587-91, Jun 79 (23 ref.)
- Cellular interactions between vasopressin and prostaglandins in the mammalian kidney. Doua TP, et al.
- Contrib Nephrol* 12:106-15, 1978 (55 ref.)
- Neurohypophyseal principles and memory. de Wied D, et al. *Fed Proc* 38(9):2348-54, Aug 79 (70 ref.)
- Role of prostaglandin E (PGE) in the modulation of the action of vasopressin on water flow in the urinary bladder of the toad and mammalian kidney. Orloff J, et al.
- J Membr Biol* 40 Spec No:297-304, 1978 (25 ref.)

SECRETION

- Osmotic and nonosmotic control of vasopressin release. Schrier RW, et al. *Am J Physiol* 236(4):F321-32, Apr 79 (86 ref.)

THERAPEUTIC USE

- An early look at the therapeutic uses of some new vasopressin analogs in gastroenterology. Cort JH, et al.
- Yale J Biol Med* 51(6):605-14, Nov-Dec 78 (28 ref.)

VASOTOCIN

PHYSIOLOGY

- Arginine vasotocin as a pineal hormone. Pavel S.
- J Neural Transm [Suppl]* (13):135-55, 1978 (81 ref.)

VATER'S AMPULLA

ANATOMY & HISTOLOGY

- [Oddi's sphincter: traditional and functional anatomy] Delmont J. *Gastroenterol Clin Biol* 3(2):157-65, Feb 79 (69 ref.) (Fre)

VEGETABLE PROTEINS

- Food extrusion. Harper JM.
- CRC Crit Rev Food Sci Nutr* 11(2):155-215, 1978 (177 ref.)
- Texturized proteins: fabrication, flavoring, and nutrition. Kinella JE. *CRC Crit Rev Food Sci Nutr* 10(2):147-207, 1978 (27 ref.)

IMMUNOLOGY

- Immunologically mediated nutritional disturbances associated with soya-protein antigens. Barratt ME, et al.
- Proc Nutr Soc* 38(1):143-50, 1 May 79 (31 ref.)

VEHICLES

- Liposomes in therapeutic and preventive medicine: the development of the drug-carrier concept. Gregoriadis G. *Ann NY Acad Sci* 308:343-70, 1978 (75 ref.)

VEINS

- Prophylaxis and therapy of venous thromboembolism. Turpie AG, et al. *CRC Crit Rev Clin Lab Sci* 10(3):247-74, 1979 (90 ref.)

INNERVATION

- [Innervation of the cerebral blood vessels of vertebrates (author's transl)] Wasano T. *Kaibogaku Zasshi* 54(2):65-84, Apr 79 (125 ref.) (Eng. Abstr.) (Jpn)

PHYSIOLOGY

- Local control of venous function. Vanhoutte PM, et al.
- Microvasc Res* 16(2):196-214, Sep 78 (95 ref.)
- The role of the liver in the adrenergic regulation of blood flow from the splanchnic to the central circulation. Rutlen DL, et al. *Yale J Biol Med* 52(1):99-106, Jan-Feb 79 (40 ref.)

TRANSPLANTATION

- Experimental and clinical results of grafts in the venous system: a current review. Hiratzka LF, et al.
- J Surg Res* 25(6):542-61, Dec 78 (94 ref.)

VENA CAVA, INFERIOR

- [Morphology and formal genesis of lung thromboembolism] Könn G, et al. *Verh Dtsch Ges Inn Med* (84):269-76, 1978 (22 ref.) (Ger)

SURGERY

- Experimental and clinical results of grafts in the venous system: a current review. Hiratzka LF, et al.
- J Surg Res* 25(6):542-61, Dec 78 (94 ref.)

VENA CAVA, SUPERIOR

SURGERY

- Experimental and clinical results of grafts in the venous system: a current review. Hiratzka LF, et al.
- J Surg Res* 25(6):542-61, Dec 78 (94 ref.)

VENAE CAVAE

see related

PORTACAVAL ANASTOMOSIS

VENEREAL DISEASES

- Current problems in sexually transmitted diseases. Sparling PF. *Adv Intern Med* 24:203-28, 1979 (130 ref.)
- Gonorrhea and nongonococcal urethritis. Recent advances. Handsfield HH. *Med Clin North Am* 62(5):925-43, Sep 78 (77 ref.)

DIAGNOSIS

- [Laboratory methods used for the screening and the control of sexually transmitted diseases (author's transl)] Antal GM, et al. *Rev Epidemiol Sante Publique* 25(4):315-34, 1977 (90 ref.) (Eng. Abstr.) (Fre)
- [Diagnosis and therapy of genital contact infections following Far East travel] Luger A. *Wien Med Wochenschr* 128(17):559-65, 30 Sep 78 (0 ref.) (Ger)

VENOUS INSUFFICIENCY

PHYSIOPATHOLOGY

- [Problem of chronic venous insufficiency of the lower extremities] Ukhov Iu. *Kardiologia* 18(8):145-9, Aug 78 (38 ref.) (Rus)

VENOUS THROMBOSIS see THROMBOPHLEBITIS

VENTILATION-PERFUSION RATIO

see related

PULMONARY CIRCULATION

- Measurement of the distribution of ventilation-perfusion ratios. pp. 217-60. Wagner PD.
- In: Davies DG, Barnes CD, ed. *Regulation of ventilation and gas exchange*. New York, Academic Press, 1978. W3 RE488S v.1 1978. (52 ref.)

VENTRICULAR FIBRILLATION

ETIOLOGY

- Predicting and preventing ventricular fibrillation in acute myocardial infarction. Julian DG, et al. *Adv Cardiol* 25:183-90, 1978 (35 ref.)

METABOLISM

- Biochemical aspects of arrhythmogenesis and ventricular fibrillation. Opie LH, et al. *Am J Cardiol* 43(1):131-48, Jan 79 (161 ref.)

PHYSIOPATHOLOGY

- [Electrophysiological background of sudden death (author's transl)] Hiejima K. *Kokyu To Junkan* 27(4):359-66, Apr 79 (45 ref.) (Jpn)

PREVENTION & CONTROL

- Prevention of sudden coronary death by chronic antiarrhythmic therapy. Koch-Weser J. *Adv Cardiol* 25:206-28, 1978 (91 ref.)
- Should lidocaine be administered routinely to all patients after acute myocardial infarction? Harrison DC.
- Circulation* 58(4):581-4, Oct 78 (31 ref.)
- Lidocaine prophylaxis in acute myocardial infarction. Noneman JW, et al. *Medicine (Baltimore)* 57(6):501-15, Nov 78 (79 ref.)
- Lidocaine prophylaxis against ventricular fibrillation in acute myocardial infarction. Ribner HS, et al.
- Prog Cardiovasc Dis* 21(4):287-313, Jan-Feb 79 (238 ref.)

VENTRICULOGRAPHY, CEREBRAL

Experimental evaluation of contrast media for use in the cerebrospinal fluid space. Praestholm J. *Dan Med Bull* 26(2):58-73, Apr 79 (130 ref.)

VENTURICIDINS see under **LACTONES**

VENULES see under **VEINS**

VERAPAMIL see **IPROVERATRIL**

VERBAL BEHAVIOR

see related
SPEECH DISORDERS

VERBAL LEARNING

[Visual memory] Hautekeete M. *Annee Psychol* 78(2):493-524, 1978 (147 ref.) (Eng. Abstr.)

VERMIFUGES see **ANTHELMINTICS**

VERNOLEPIN see under **SESQUITERPENES**

VERRUCA see **WARTS**

VERSION see under **DELIVERY**

VERTEBRAL ARTERY

Occlusive disease of the extracranial cerebral arteries. A review of the past 25 years. Rob C. *J Cardiovasc Surg (Torino)* 19(5):487-98, Sep-Oct 78 (33 ref.)

[Vertebrobasilar insufficiency] Krauseneck P, et al. *Med Klin* 74(11):369-85, 16 Mar 79 (59 ref.) (Ger)

ABNORMALITIES

[Angiographic aspects of anomalies of vertebral artery (author's transl)] Suzuki S. *Rinsho Hoshasen* 24(1):3-14, Jan 79 (29 ref.) (Eng. Abstr.) (Jpn)

VERTEBRATE VIRUSES

Amanitins in virus research. Campadelli-Fiume G. *Arch Virol* 58(1):1-13, 1978 (97 ref.)

GENETICS

Genetically transmitted viral genes of rodents and primates. pp. 133-45. Todaro GJ, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (27 ref.)

IMMUNOLOGY

Neutralization of animal viruses. Mandel B. *Adv Virus Res* 23:205-68, 1978 (268 ref.)

VERTEBRATE VIRUSES, UNCLASSIFIED

Aleutian disease and Aleutian disease virus of mink. pp. 711-26. Cho HJ, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (57 ref.)

PHYSIOLOGY

Slow infections with unconventional viruses. Gajdusek DC. *Harvey Lect* 72:283-353, 1978 (90 ref.)

VERTEBRATES**ANATOMY & HISTOLOGY**

[Comparative anatomy of the motor system of vertebrates] Matsunami K. *Nippon Rinsho* 37(3):471-81, 10 Mar 79 (53 ref.) (Jpn)

EMBRYOLOGY

[Reciprocal homology of the preotic mesodermal segments of representatives of different classes of vertebrates] Borisov IN. *Arkh Anat Gistol Embriol* 75(10):7-13, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)

GROWTH & DEVELOPMENT

On the evolution and adaptive significance of postnatal growth rates in the terrestrial vertebrates. Case TJ. *Q Rev Biol* 53(3):243-82, Sep 78 (399 ref.)

IMMUNOLOGY

Specific immune recognition by lymphocytes: an evolutionary perspective. Warr GW, et al. *Q Rev Biol* 53(3):225-41, Sep 78 (133 ref.)

PHYSIOLOGY

Gangliosides and thermal adaptation in vertebrates. Rahmann H. *Jpn J Exp Med* 48(2):85-96, Apr 78 (39 ref.)

[Innervation of the cerebral blood vessels of vertebrates

(author's transl)] Wasano T. *Kaibogaku Zasshi* 54(2):65-84, Apr 79 (125 ref.) (Eng. Abstr.) (Jpn)

VERTICILLIUM see under **MONILIALES**

VERY LOW DENSITY LIPOPROTEINS see **LIPOPROTEINS, VLDL**

VESICANTS see under **IRRITANTS**

VESICO-URETERAL REFLUX

Vesicoureteric reflux: continuing surgical dilemma. Ransley PG. *Urology* 12(3):246-55, Sep 78 (42 ref.)

COMPLICATIONS

Reflux nephropathy. Hodson J. *Med Clin North Am* 62(6):1201, Nov 78 (73 ref.)

VESICULAR STOMATITIS VIRUS**PHYSIOLOGY**

Role of DI, virus mutation, and host response in persistent infections by envelope RNA viruses. pp. 57-73. Holland JJ, et al. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978. (43 ref.)

VESTIBULAR APPARATUS

The unilateral vestibular hypofunction. Evaluation by electronystagmography in the rotatory and caloric tests. Norré ME. *Acta Otorhinolaryngol Belg* 32(5):421-668, 1978 (1083 ref.)

Heredo-ataxia and cochleo-vestibular disorders. van de Heyning PH. *Acta Otorhinolaryngol Belg* 32(6):671-84, 1978 (59 ref.)

Electronystagmography. Baloh RW, et al. *Contemp Neurol Ser* 18:125-61, 1979 (78 ref.)

Clinical evaluation of the vestibular system. Baloh RW, et al. *Contemp Neurol Ser* 18:101-24, 1979 (84 ref.)

ANATOMY & HISTOLOGY

The peripheral vestibular system. Baloh RW, et al. *Contemp Neurol Ser* 18:23-46, 1979 (97 ref.)

PHYSIOLOGY

Clinical neurophysiology of the vestibular system. Baloh RW, et al. *Contemp Neurol Ser* 18:1-21, 1979 (74 ref.)

The central vestibular system. Baloh RW, et al. *Contemp Neurol Ser* 18:47-99, 1979 (204 ref.)

[Neurophysiological bases of vestibular training] Gorgiladze GI. *Kosm Biol Aviakosm Med* 12(5):3-11, Sep-Oct 78 (77 ref.) (Eng. Abstr.) (Rus)

VESTIBULAR AQUEDUCT see under **VESTIBULAR APPARATUS**

VESTIBULAR FUNCTION TESTS

The unilateral vestibular hypofunction. Evaluation by electronystagmography in the rotatory and caloric tests. Norré ME. *Acta Otorhinolaryngol Belg* 32(5):421-668, 1978 (1083 ref.)

VESTIBULAR NERVE**SURGERY**

Assessment of surgical procedures for Ménière's disease. Snow JB Jr, et al. *Laryngoscope* 89(5 Pt 1):737-47, May 79 (66 ref.)

VESTIBULAR NUCLEI**PHYSIOLOGY**

The central vestibular system. Baloh RW, et al. *Contemp Neurol Ser* 18:47-99, 1979 (204 ref.)

VETERINARY MEDICINE

see related

ANIMAL DISEASES

Ethology and veterinary science. Mainardi D, et al. *Folia Vet Lat* 7(4):295-306, Oct-Dec 77 (69 ref.)

Cytogenetics in animal production. Fechner NS. *J Dairy Sci* 62(5):844-53, May 79 (93 ref.)

VIBRATION**ADVERSE EFFECTS**

[The influence of mechanical vibration on the organism] Rublack H. *Z Gesamte Hyg* 24(9):649-66, Sep 78 (719 ref.) (Eng. Abstr.) (Ger)

VIBRIO CHOLERAEE

see related

CHOLERA TOXIN**PATHOGENICITY**

Pathophysiological effects of *Vibrio cholerae* and enterotoxigenic *Escherichia coli* and their exotoxins on eucaryotic cells. Richards KL, et al. *Microbiol Rev* 42(3):592-613, Sep 78 (218 ref.)

VIBRIO COMMMA see **VIBRIO CHOLERAEE**

VIDINE see **CHOLINE**

VIMINOL see under **ETHANOLAMINES**

VINCA ALKALOIDS**PHARMACODYNAMICS**

Genetic and related effects of Vinca rosea alkaloids. Degraeve N. *Mutat Res* 55(1):31-42, 1978 (81 ref.)

VINCAMINE see under **VINCA ALKALOIDS**

VINYL CHLORIDE see under **VINYL COMPOUNDS**

VINYL COMPOUNDS**ADVERSE EFFECTS**

[Vinyl chloride as a harmful substance from the viewpoint of industrial medicine, experimental oncology and industrial toxicology] Konetzke G, et al. *Z Gesamte Hyg* 24(7):501-8, Jul 78 (41 ref.) (Eng. Abstr.) (Ger)

PHARMACODYNAMICS

Vinyl chloride and vinyl benzene (styrene)--metabolism, mutagenicity and carcinogenicity. Vainio H. *Chem Biol Interact* 22(1):117-24, Jul 78 (54 ref.)

TOXICITY

Vinyl bromide. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:367-75, Feb 79 (26 ref.)

N-vinyl-2-pyrrolidone and polyvinyl pyrrolidone. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:461-77, Feb 79 (42 ref.)

Vinyl chloride, polyvinyl chloride and vinyl chloride-vinyl acetate copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 19:377-438, Feb 79 (257 ref.)

VIOLENCE

Some effects of observing violence upon the behavior of the observer. Geen RG. *Prog Exp Pers Res* 8:49-92, 1978 (113 ref.)

VIRAL ANTIBODIES see **ANTIBODIES, VIRAL**

VIRAL ANTIGENS see **ANTIGENS, VIRAL**

VIRAL GENES see **GENES, VIRAL**

VIRAL GENOMES see **GENES, VIRAL**

VIRAL INTERFERENCE

Relationships of the structure and function of the interferon receptor to hormone receptors and establishment of the antiviral state. Grollman EF, et al. *Cancer Res* 38(11 Pt 2):4172-85, Nov 78 (65 ref.)

DRUG EFFECTS

Evidence for a translation-inhibitory ribosome-associated protein. Joklik WK. *Tex Rep Biol Med* 35:264-9, 1977 (23 ref.)

VIRAL PROTEINS

Viral membranes: model systems for studying biological membranes. Patzer EJ, et al. *CRC Crit Rev Biochem* 6(2):165-217, 1979 (358 ref.)

The structure and assembly of the membrane of Semliki Forest virus. pp. 387-407. Simons K, et al. In: Pullman B, ed. *Frontiers in physicochemical biology*. New York, Academic Press, 1978. QH 506 F935 1977. (96 ref.)

ANALYSIS

Characterization of HAV. pp. 41-8. Feinstone SM, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (18 ref.)

BIOSYNTHESIS

Biosynthesis of murine leukemia virus membrane proteins and their assembly into virus particles. pp. 180-200. Arlinghaus RB, et al.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)
Possible role of initiation factor activity in the action of interferon. Ohtsuki K. *Tex Rep Biol Med* 35:270-81, 1977 (36 ref.)

IMMUNOLOGY

Cell-surface antigens induced by RNA tumour viruses. Kurth R, et al. *Nature* 279(5710):197-201, 17 May 79 (110 ref.)

PHYSIOLOGY

Sendai virus. Ishida N, et al. *Adv Virus Res* 23:349-83, 1978 (164 ref.)
The possible role of the equestrian as an Achilles' heel for chemotherapy of picornavirus infections. Cooper PD. *Ann NY Acad Sci* 284:650-61, 4 Mar 77 (43 ref.)
Viral tumor antigens: A novel type of mammalian regulator protein. Weil R. *Biochim Biophys Acta* 516(3):301-88, 17 Nov 78 (717 ref.)
The structural proteins and glycoproteins of herpesviruses: a review. Spear PG, et al. *IARC Sci Publ* (24 Pt 1):157-67, 1978 (43 ref.)

VIRAL VACCINES

Comparative evaluations of hepatitis B vaccines in chimpanzees and in man. pp. 507-23. Prince AM, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (8 ref.)

Hepatitis B vaccines: a status report. pp. 491-505. Purcell RH, et al.

In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (24 ref.)

[What should a vaccine against hepatitis B be like?] Anan'ev VA, et al. *Vopr Virologii* (6):643-9, Nov-Dec 78 (49 ref.) (Rus)

THERAPEUTIC USE

Vaccination against diseases associated with herpesvirus infections in animals: a review. Flouwright W. *IARC Sci Publ* (24 Pt 2):965-80, 1978 (68 ref.)
Prospects of vaccines against cancer in man. Bey EM. *S Afr Med J* 54(5):189-92, 29 Jul 78 (48 ref.)

VIRULENCE

Virulence genetics of *Aspergillus nidulans* Eidam: a review. Purnell DM. *Mycopathologia* 65(1-3):177-82, 18 Dec 78 (31 ref.)

VIRUS DISEASES

Viral diarrhea. Etiology and control. Kapikian AZ, et al. *Am J Clin Nutr* 31(12):2219-36, Dec 78 (127 ref.)
Reovirus and rotavirus infections. Mebus CA. *Proc Annu Meet US Anim Health Assoc* (79):345-9, 1975 (28 ref.)
Viral etiology of multiple sclerosis. Carp RI, et al. *Prog Med Virol* 24:158-77, 1978 (95 ref.)
[Viral infections of the anterior segment (author's transl)] Lagoutte F. *J Fr Ophtalmol* 1(8-9):535-45, Aug-Sep 78 (56 ref.) (Eng. Abstr.) (Fre)
[Viral hypothesis of multiple sclerosis: new aspects] Steck AJ. *Schweiz Med Wochenschr* 109(18):665-8, 5 May 79 (24 ref.) (Eng. Abstr.) (Fre)

COMPLICATIONS

Animal models of viral-induced ataxia: implications for human disease. Weiner LP, et al. *Adv Neurol* 21:373-9, 1978 (22 ref.)
Does insulin dependent diabetes mellitus have a viral etiology? Craighead JE. *Hum Pathol* 10(3):267-78, May 79 (73 ref.)
Varied role of viruses in chronic neurologic diseases. pp. 551-61. Johnson RT, et al.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 I322 vol.11 1978. (34 ref.)
Rheumatoid arthritis—a virus disease? Denman AM. *J Clin Pathol [Suppl]* (12):132-43, 1978 (93 ref.)
Leukemia and lymphoma: infrequent manifestations of common viral infections? A review. Francis DP, et al. *J Infect Dis* 138(6):916-23, Dec 78 (32 ref.)
Renal complications of infectious diseases. Eknoyan G, et al. *Med Clin North Am* 62(5):979-1003, Sep 78 (229 ref.)
Viral causes of psychiatric disease. Crow TJ. *Postgrad Med J* 54(637):763-7, Nov 78 (34 ref.)
Viral infections and diseases of the heart. Lansdown AB. *Prog Med Virol* 24:70-113, 1978 (198 ref.)
Rheumatic disorders associated with viral infection. Hyer FH, et al. *Semin Arthritis Rheum* 8(1):17-31, Aug 78 (121 ref.)
[Virus-induced diarrheas] Srámková L, et al.

Cesk Pediatr 33(6):348-51, Jun 78 (16 ref.) (Cze)
[Borderlines between rheumatology and infections: current status and prospects] Altucci P, et al.
Recenti Prog Med 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)
[Myocarditis caused by viruses] Rossolini A, et al.
Recenti Prog Med 66(3):223-36, Mar 79 (88 ref.) (Eng. Abstr.) (Ita)
[Viral infections and the heart] Vyshnepol'skii Iula, et al. *Kardiologia* 19(6):98-102, Jun 79 (40 ref.) (Rus)
[Pathogenesis of brain lesions in acute viral respiratory infections (review)] Vashchenko MA, et al.
Zh Nevropatol Psikhiatr 78(11):1723-31, 1978 (176 ref.) (Rus)

DIAGNOSIS

The syndrome of asthma, recurrent viral infections and T-cell immunodeficiency: investigations and management. Khan A. *Ann Allergy* 43(2):69-72, Aug 79 (14 ref.)
Electron microscopy in the diagnosis of infectious diarrhea. Flewett TH. *J Am Vet Med Assoc* 173(5 Pt 2):538-43, 1 Sep 78 (28 ref.)
Important clinical aspects of prenatal viral infections. Wilken H. *J Perinat Med* 6(6):257-67, 1978 (56 ref.)
Early diagnosis and treatment of virus infections of the central nervous system. Longson M, et al. *Practitioner* 221(1321):47-56, Jul 78 (24 ref.)
[Virus diseases of the lymphatic system. Differential diagnosis and therapy] Jehn U. *Med Welt* 29(40):1545-9, 6 Oct 78 (25 ref.) (Ger)
[Current problems and possibilities in the laboratory diagnosis of viral infections] Duca M. *Rev Ig [Bacteriol]* 24(2):65-80, Apr-Jun 79 (30 ref.) (Rum)

DRUG THERAPY

The possible role of the equestrian as an Achilles' heel for chemotherapy of picornavirus infections. Cooper PD. *Ann NY Acad Sci* 284:650-61, 4 Mar 77 (43 ref.)
Developmental aspects of selected antiviral chemotherapeutic agents. Whitley RJ, et al. *Ann Rev Microbiol* 32:285-300, 1978 (89 ref.)
Clinical trials with exogenous interferon: summary of a meeting. Dunnick JK, et al. *J Infect Dis* 139(1):109-23, Jan 79 (44 ref.)
Aranucleosides and aranucleotides in viral chemotherapy. North TW, et al. *Pharmacol Ther* 4(1):81-108, 1979 (281 ref.)
Interferon, an antiviral drug for use in man. Galasso GJ, et al. *Tex Rep Biol Med* 35:478-85, 1977 (25 ref.)
Effect of interferon respiratory infections of animals. Soike KF, et al. *Tex Rep Biol Med* 35:455-60, 1977 (22 ref.)
[Progress in virostatic therapy] Eggers HJ.
Verh Dtsch Ges Inn Med (84):438-42, 1978 (13 ref.) (Ger)

ENZYMOLGY

Viral-associated and induced enzymes. Kit S. *Pharmacol Ther* [B] 4(3):501-85, 1979 (540 ref.)

ETIOLOGY

Interaction of chemical pollutants and virus in a crustacean: a novel bioassay system. Couch JA, et al. *Ann NY Acad Sci* 298:497-504, 29 Sep 78 (43 ref.)
Comments on the pathogenesis of rotavirus infections. Malherbe HH. *J Am Vet Med Assoc* 173(5 Pt 2):546-7, 1 Sep 78 (16 ref.)
Interferon sensitivity and inducibility by acute hemorrhagic conjunctivitis viruses. Stanton GJ, et al. *Tex Rep Biol Med* 35:501-10, 1977 (39 ref.)

FAMILIAL & GENETIC

Genetics of resistance of animals to viruses: I. Introduction and studies in mice. Bang FB. *Adv Virus Res* 23:269-348, 1978 (263 ref.)

IMMUNOLOGY

Fetal proteins in viral infections. Wahren B. *Acta Med Scand* 205(3):145-8, 1979 (25 ref.)
Inosiplex: an immunomodulation model for the treatment of viral disease. Ginsberg T, et al. *Ann NY Acad Sci* 284:128-38, 4 Mar 77 (21 ref.)
Genetic determinants of viral susceptibility. Gerald PS, et al. *Birth Defects* 14(6A):1-7, 1978 (31 ref.)
Role of macrophages in natural resistance to virus infections. Mogensen SC. *Microbiol Rev* 43(1):1-26, Mar 79 (168 ref.)
The role of interferon in virus infections and antibody formation. Stanton GJ, et al. *Pathobiol Annu* 8:285-313, 1978 (136 ref.)
[Immunobiological reactivity of the body under hyperbarism and hypobarism] Kaplanskil AS.
Kosm Biol Aviakosm Med 13(4):3-7, Jul-Aug 79 (33 ref.) (Rus)

MICROBIOLOGY

Role of DI, virus mutation, and host response in persistent infections by envelope RNA viruses. pp. 57-73. Holland JJ, et al.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 I322 vol.11 1978. (43 ref.)

OCCURRENCE

Seasonality and the requirements for perpetuation and eradication of viruses in populations. Yorke JA, et al. *Am J Epidemiol* 109(2):103-23, Feb 79 (49 ref.)
Requirements for perpetuation and eradication of viruses in populations. pp. 75-100. Nathanson N, et al.
In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 I322 vol.11 1978. (37 ref.)
Rubella and other virus infections in pregnancy. Peckham C, et al. *J Antimicrob Chemother* 5(A):71-80, May 79 (28 ref.)

PREVENTION & CONTROL

Immunization of infants and young children against rotaviral gastroenteritis—prospects and problems. Chanock RM, et al. *J Am Vet Med Assoc* 173(5 Pt 2):570-2, 1 Sep 78 (17 ref.)

VETERINARY

Reptilia-related viruses. Lunger PD, et al. *Adv Virus Res* 23:159-204, 1978 (124 ref.)
Comments on passive immunity in rotaviral infections. Bohl EH. *J Am Vet Med Assoc* 173(5 Pt 2):568-9, 1 Sep 78 (13 ref.)
Rotaviral diarrhea in pigs: brief review. Bohl EH. *J Am Vet Med Assoc* 174(6):613-5, 15 Mar 79 (19 ref.)
Passive immunity in rotaviral infections. Snodgrass DR, et al. *J Am Vet Med Assoc* 173(5 Pt 2):565-8, 1 Sep 78 (24 ref.)
Parvoviruses associated with diarrhea in calves. Storz J, et al. *J Am Vet Med Assoc* 173(5 Pt 2):624-7, 1 Sep 78 (28 ref.)
Naturally occurring and experimentally induced rotaviral infections of domestic and laboratory animals. Woode GN, et al. *J Am Vet Med Assoc* 173(5 Pt 2):522-6, 1 Sep 78 (55 ref.)
Canine viral enteritis. Recent developments. Pollock RV, et al. *Mod Vet Pract* 60(5):375-80, May 79 (23 ref.)
Applied viral immunology. Kahn DE.
Vet Clin North Am 8(4):697-706, Nov 78 (13 ref.)

VIRUS RECEPTORS see RECEPTORS, VIRUS

VIRUS REPLICATION

The influenza virus genome and its replication. Barry RD, et al. *Br Med Bull* 35(1):39-46, Jan 79 (115 ref.)
Replication of herpesviruses and latency. Rosenthal LJ. *Can J Microbiol* 25(3):239-44, Mar 79 (43 ref.)
Adenovirus DNA: structure and function of a novel replicon. Winnacker EL. *Cell* 14(4):761-73, Aug 78 (102 ref.)
Structure and replication of alpha-viruses. Kääriäinen L, et al. *Curr Top Microbiol Immunol* 82:15-69, 1978 (448 ref.)
Genome structure and replication of oncoviruses. Kiselev LL, et al. *Folia Biol (Praha)* 25(1):1-35, 1979 (172 ref.)
Human herpesvirus 1 as a model of regulation of herpesvirus macromolecular metabolism: a review. Roizman B, et al. *IARC Sci Publ* (24 Pt 1):269-97, 1978 (64 ref.)
[Replication, integration, transcription and gene products of tumor virus genome (author's transl)] Oda K.
Tanpakushitsu Kakusan Koso 23(6):504-23, May 78 (214 ref.) (Jpn)
[Suppression of viral reproduction by means of specific action on the cell] Kosiakov PN, et al. *Usp Sovrem Biol* 86(1):31-42, Jul-Aug 78 (72 ref.) (Rus)

DRUG EFFECTS

Inhibitors of influenza virus replication. Schild GC, et al. *Br Med Bull* 35(1):87-91, Jan 79 (63 ref.)
Effect of interferon on poxvirus replication. Jungwirth C, et al. *Tex Rep Biol Med* 35:247-59, 1977 (52 ref.)

VIRUSES

see related

INCLUSION BODIES, VIRAL

Clinical uses of microorganisms and their products. Mackowiak PA. *Am J Med* 67(2):293-306, Aug 79 (136 ref.)

DRUG EFFECTS

Differentiation between antiviral and anticellular effects of interferon. Dahl H. *Tex Rep Biol Med* 35:381-7, 1977 (31 ref.)
Activation by interferon of the events leading to the antiviral state. Dianzani F, et al. *Tex Rep Biol Med* 35:297-306, 1977 (23 ref.)

ENZYMOLGY

Viral-associated and induced enzymes. Kit S. *Pharmacol Ther* [B] 4(3):501-85, 1979 (540 ref.)

IMMUNOLOGY

Biological properties of virus-induced interferons. Burke DC. *Tex Rep Biol Med* 35:11-6, 1977 (41 ref.)
Induction of the interferon protein in vivo: viral inducers. Jameson P. *Tex Rep Biol Med* 35:84-90, 1977 (41 ref.)

ISOLATION & PURIFICATION

Viruses in the stools. Madeley CR. *J Clin Pathol* 32(1):1-10, Jan 79 (60 ref.)

PATHOGENICITY

Viruses and the pathogenesis of diabetes mellitus. Rayfield EJ, et al. *Diabetes* 27(11):1126-40, Nov 78 (155 ref.)

PHYSIOLOGY

The roles of small ions, especially calcium, in virus disassembly, takeover, and transformation. Durham AC. *Biomedicine* 28(6):307-13, Dec 78 (101 ref.)

ULTRASTRUCTURE

Viral membranes: model systems for studying biological membranes. Patzer EJ, et al. *CRC Crit Rev Biochem* 6(2):165-217, 1979 (358 ref.)

VISCOSITY

see related

BLOOD VISCOSITY

VISION

see related

VISUAL PERCEPTION

Transient and lasting biochemical responses to visual deprivation and experience in the rat visual cortex. pp. 165-78. Rose SP.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (41 ref.)

[The eye and traffic] Frey RG. *Buech Augenarzt* 71:1-83, 1977 (78 ref.) (Ger)

VISION DISORDERS

[Eye movements during reading] O'Regan K, et al. *Annee Psychol* 78(2):459-92, 1978 (86 ref.) (Eng. Abstr.) (Fre)

CHEMICALLY INDUCED

Behavioral assessment of visual toxicity. Evans HL. *Environ Health Perspect* 26:53-7, Oct 78 (39 ref.)

[Ocular physiopathology of digitalis intoxication] Carapanca M. *Rev Otononeurologol* 50(3):257-68, May-Jun 78 (31 ref.) (Eng. Abstr.) (Fre)

DIAGNOSIS

Clinical and theoretical aspects of head movement dependent oscillopsia (HMDO). A review. Hess K, et al. *J Neurol* 219(3):151-7, 7 Dec 78 (40 ref.)

ETIOLOGY

Ocular manifestations of Behçet's disease. BenEzra D, et al. *J Oral Pathol* 7(6):431-5, 1978 (40 ref.)

VISION, ENTOPTIC see under VISION

VISION TESTS

INSTRUMENTATION

[Automated refractometry in clinical practice] Avetisov SE, et al. *Vestn Oftalmol* (3):63-6, May-Jun 79 (22 ref.) (Rus)

VISUAL ACUITY

see related

REFRACTION, OCULAR

Visual acuity in human infants: a review and comparison of behavioral and electrophysiological studies. Dobson V, et al. *Vision Res* 18(11):1469-83, 1978 (67 ref.)

VISUAL AIDS see AUDIO-VISUAL AIDS

VISUAL CORTEX

Diseases of the optic nerve, tracts, and visual cortex: an annual review of the ophthalmic literature. Williams TD. *Am J Optom Physiol Opt* 55(9):652-9, Sep 78 (33 ref.)

GROWTH & DEVELOPMENT

Effects of deprivation on the visual cortex of cat and monkey. Hubel DH. *Harvey Lect* 72:1-51, 1978 (28 ref.)

METABOLISM

Transient and lasting biochemical responses to visual deprivation and experience in the rat visual cortex. pp. 165-78. Rose SP.

In: Brazier MA, ed. *Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978. (41 ref.)

VISUAL FIELDS

Visual field changes in primary open-angle glaucoma. Chan

AK. *Int Ophthalmol Clin* 19(1):95-125, Spring 79 (38 ref.)

VISUAL PATHWAYS

GROWTH & DEVELOPMENT

Effects of deprivation on the visual cortex of cat and monkey. Hubel DH. *Harvey Lect* 72:1-51, 1978 (28 ref.)

PHYSIOLOGY

Surgical approaches to disrupt primary visual pathway in mammals. Lin H. *Physiol Behav* 22(2):235-7, Feb 79 (30 ref.)

VISUAL PERCEPTION

see related

VISION

[Visual memory] Hautekeete M. *Annee Psychol* 78(2):493-524, 1978 (147 ref.) (Eng. Abstr.) (Fre)

PHYSIOLOGY

Effects of deprivation on the visual cortex of cat and monkey. Hubel DH. *Harvey Lect* 72:1-51, 1978 (28 ref.)

Formation of neurophysiological mechanisms of visual perception during individual development of the child. Farber DA. *Hum Physiol* 4(4):526-37, Jul-Aug 78 (104 ref.)

VITAL STATISTICS

see related

POPULATION GROWTH

VITAMIN A

ANALOGS & DERIVATIVES

Retinoids, a new class of compounds with prophylactic and therapeutic activities in oncology and dermatology. Mayer H, et al. *Experientia* 34(9):1105-19, 15 Sep 78 (148 ref.)

[Treatment of psoriasis using vitamin A, vitamin A acid and oral retinoids] Orfanos CE, et al. *Hautarzt* 30(3):124-33, Mar 79 (42 ref.) (Eng. Abstr.) (Ger)

[Antineoplastic action of retinol and its derivatives (retinoids)] Trufanov AV. *Vopr Med Khim* 25(2):115-21, Mar-Apr 79 (57 ref.) (Eng. Abstr.) (Rus)

METABOLISM

Cellular vitamin A binding proteins. Chytil F, et al. *Vitam Horm* 36:1-32, 1978 (101 ref.)

PHARMACODYNAMICS

[Antineoplastic action of retinol and its derivatives (retinoids)] Trufanov AV. *Vopr Med Khim* 25(2):115-21, Mar-Apr 79 (57 ref.) (Eng. Abstr.) (Rus)

THERAPEUTIC USE

[Treatment of psoriasis using vitamin A, vitamin A acid and oral retinoids] Orfanos CE, et al. *Hautarzt* 30(3):124-33, Mar 79 (42 ref.) (Eng. Abstr.) (Ger)

VITAMIN A DEFICIENCY

see related

XEROPHTHALMIA

COMPLICATIONS

[Oncogenesis and vitamin A] Pletsityl KD. *Vopr Onkol* 24(10):85-92, 1978 (72 ref.) (Rus)

VITAMIN B 6 see PYRIDOXINE

VITAMIN B 12 COENZYMES see COBAMIDES

VITAMIN B 12

The mechanism of adenosylcobalamin-dependent reactions. Babior BM, et al. *CRC Crit Rev Biochem* 6(1):35-102, 1979 (275 ref.)

[Vitamin B 12] Preisler M. *Cesk Stomatol* 78(4):294-303, Jul 78 (54 ref.) (Eng. Abstr.) (Cze)

GENETICS

Genetic and biochemical analysis of human cobalamin mutants in cell culture. Fenton WA, et al. *Annu Rev Genet* 12:223-48, 1978 (61 ref.)

METABOLISM

Imerslund's syndrome. A case from Australia and review of the literature. Marsden KA, et al. *Aust Paediatr J* 15(1):49-52, Mar 79 (35 ref.)

VITAMIN B 12 DEFICIENCY

Nutritional anemia: its understanding and control with special reference to the work of the World Health Organization. Baker SJ, et al. *Am J Clin Nutr* 32(2):368-417, Feb 79 (310 ref.)

DIAGNOSIS

Imerslund's syndrome. A case from Australia and review of the literature. Marsden KA, et al. *Aust Paediatr J* 15(1):49-52, Mar 79 (35 ref.)

VITAMIN B COMPLEX

The B vitamins and vitamin C in human nutrition. II. 'Conditional' B vitamins and vitamin C. Moran JR, et al. *Am J Dis Child* 133(3):308-14, Mar 79 (54 ref.)

PHARMACODYNAMICS

Pangamic acid ('vitamin B15'). Herbert V. *Am J Clin Nutr* 32(7):1534-40, Jul 79 (37 ref.)

VITAMIN B T see CARNITINE

VITAMIN C see ASCORBIC ACID

VITAMIN D

ANALOGS & DERIVATIVES

Vitamin D seco-steroids: unique molecules with both hormone and possible membranophilic properties. Norman AW, et al. *Life Sci* 24(9):759-69, 26 Feb 79 (74 ref.)

METABOLISM

Phosphorous depletion and vitamin D metabolism. Avioli LV. *Adv Exp Med Biol* 103:367-72, 1978 (25 ref.)

A survey of the hormonal factors that control calcium metabolism. MacIntyre I, et al. *Ann NY Acad Sci* 307:345-55, 28 Apr 78 (15 ref.)

Newer knowledge of vitamin D and its metabolites in health and disease. Drezner MK, et al. *Clin Orthop* (139):206-31, Mar-Apr 79 (184 ref.)

Vitamin D and the syndromes of azotaemic osteodystrophy. Stanbury SW. *Contrib Nephrol* 13:132-46, 1978 (57 ref.)

The role of vitamin D in idiopathic hypercalcaemia. Maggio AJ Jr, et al. *J Urol* 122(2):147-51, Aug 79 (24 ref.)

Vitamin D metabolism and function. DeLuca HF.

Monogr Endocrinol 13:1-80, 1979 (423 ref.)

[Activation of vitamin D and its control in the kidney] Horiuchi N. *Nippon Rinsho* 36(10):3319-23, Oct 78 (33 ref.) (Jpn)

PHARMACODYNAMICS

Vitamin D and calcium transport. DeLuca HF. *Ann NY Acad Sci* 307:356-76, 28 Apr 78 (88 ref.)

Intestinal calcium transport absorption, secretion, and vitamin D. Nellans HN, et al. *Int Rev Physiol* 19:227-61, 1979 (154 ref.)

PHYSIOLOGY

Interactions between PTH, vitamin D metabolites, and other factors in tubular reabsorption of phosphate. Popovtzer MM, et al. *Adv Exp Med Biol* 103:11-9, 1978 (31 ref.)

Vitamin D-dependent intestinal calcium absorption. Zerwekh JE. *Gastroenterology* 76(2):404-11, Feb 79 (79 ref.)

VITAMIN D 3 see CHOLECALCIFEROLS

VITAMIN E

METABOLISM

The antioxidant vitamins. Johnson FC. *CRC Crit Rev Food Sci Nutr* 11(3):217-309, 1979 (505 ref.)

PHYSIOLOGY

The biological function of vitamin E and the nature of the interaction of the vitamin with selenium. Diplock AT. *World Rev Nutr Diet* 31:178-83, 1978 (41 ref.)

VITAMIN H see BIOTIN

VITAMIN K

METABOLISM

Sphingolipid biosynthesis and vitamin K metabolism in *Bacteroides melanogenicus*. Lev M. *Am J Clin Nutr* 32(1):179-86, Jan 79 (25 ref.)

Amino acid sequence homology and the vitamin K-dependent proteins. Hewett-Emmett D. *Bibl Haematol* 44:94-104, 1977 (41 ref.)

Metabolism of vitamin K and prothrombin synthesis: anticoagulants and the vitamin K-epoxide cycle. Bell RG. *Fed Proc* 37(12):2599-604, Oct 78 (54 ref.)

VITAMIN M see FOLIC ACID

VITAMIN U see under VITAMINS

VITAMINS

ANTAGONISTS & INHIBITORS

Inactivation of vitamins. Kläui H. *Proc Nutr Soc*

VITAMINS

38(1):135-41, 1 May 79 (32 ref.)

THERAPEUTIC USE

Nutrients, vitamins and minerals as therapy. Bertino JR. *Cancer* 43(5 Suppl):2137-42, May 79 (53 ref.)
Nutrients, vitamins and minerals in cancer prevention: facts and fallacies. Young VR, et al. *Cancer* 43(5 Suppl):2125-36, May 79 (59 ref.)

VITELLOGENIN see under LIPOPROTEINS

VOCAL CORD PARALYSIS

ETIOLOGY

[Clinical aspects of neurological pathology of the larynx, with neurophysiological implications] Ionel C, et al. *Rev Chir [Otorinolaringol]* 24(1):1-12, Jan-Mar 79 (59 ref.) (Rum)

VOICE

see related
CRYING

VOLES see under RODENTS

VOLUNTARY STERILIZATION see STERILIZATION, SEXUAL

VOLVULUS see INTESTINAL OBSTRUCTION

VON GIERKE'S DISEASE see GLUCOSEPHOSPHATASE DEFICIENCY

VON WILLEBRAND FACTOR see under BLOOD COAGULATION FACTORS

VON WILLEBRAND'S DISEASE

CLASSIFICATION

Von Willebrand's syndrome. Mannucci PM. *Recent Results Cancer Res* 69:125-36, 1979 (57 ref.)

DIAGNOSIS

[Von Willebrand's disease (author's transl)] Jacky E, et al. *Ther Umsch* 36(4):341-4, Apr 79 (18 ref.) (Eng. Abstr.) (Ger)

FAMILIAL & GENETIC

Genotype assignment (carrier detection) in the haemophilias. Graham JB. *Clin Haematol* 8(1):115-45, Feb 79 (66 ref.)

PHYSIOPATHOLOGY

Von Willebrand's disease today. Nilsson IM, et al. *Clin Haematol* 8(1):147-68, Feb 79 (123 ref.)

VZ VIRUS see VARICELLA-ZOSTER VIRUS

WAARDENBURG'S SYNDROME see under ABNORMALITIES, MULTIPLE

WAITING LISTS see under APPOINTMENTS AND SCHEDULES

WAKEFULNESS

Endocrine concomitants of the sleep-wake rhythm in man. pp. 124-31. Quabbe HJ. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)

WALDENSTROM'S MACROGLOBULINEMIA see MACROGLOBULINEMIA

WALLENBERG'S SYNDROME see under CEREBRAL EMBOLISM AND THROMBOSIS

WAR

Soft tissue damage in war injuries of the upper extremity with special reference to tendons and nerves. Engel J, et al. *Prog Surg* 16:53-67, 1979 (61 ref.)

WARBURG'S RESPIRATORY ENZYME see CYTOCHROME OXIDASE

WARTS

see related
PAPILLOMA

FAMILIAL & GENETIC

Epidermodysplasia verruciformis. An autosomal recessive disease characterized by viral warts and skin cancer. A model for viral oncogenesis. Lutzner MA. *Bull Cancer (Paris)* 65(2):169-82, 1978 (435 ref.)

MEDICAL REVIEWS

IMMUNOLOGY

Warts: immunologic factors of prognostic significance. von Krogh G. *Int J Dermatol* 18(3):195-204, Apr 79 (54 ref.)

PATHOLOGY

The significance of noncondylomatous wart virus infection of the cervical transformation zone. A review with discussion of two illustrative cases. Lavery CR, et al. *Acta Cytol (Baltimore)* 22(4):195-201, Jul-Aug 78 (24 ref.)

THERAPY

Warts. Rees RB. *Cutis* 23(5):588-93, May 79 (41 ref.)

WASP VENOMS see under BEE VENOMS

WASTE DISPOSAL, FLUID see under SEWAGE

WASTE DISPOSAL, SOLID see REFUSE DISPOSAL

WASTE PRODUCTS

Hazardous solid waste from agriculture. Loehr RC. *Environ Health Perspect* 27:261-73, Dec 78 (24 ref.)

WATER

see related

BODY WATER

Liquid crystalline behavior in lipid-water systems. Fontell K. *Prog Chem Fats Other Lipids* 16:145-62, 1978 (93 ref.)
Biological and chemical aspects of the aquatic lipid surface microlayer. Odham G, et al. *Prog Chem Fats Other Lipids* 16:31-44, 1978 (35 ref.)

ANALYSIS

[Measurement and applications of radon-222 in natural water (I). Application of hydrology (author's transl)] Kimura S. *Radioisotopes* 27(12):740-6, Dec 78 (15 ref.) (Jpn)
[Measurement and applications of radon-222 in natural water (II). For earthquake prediction (author's transl)] Nishimura S. *Radioisotopes* 27(12):747-52, Dec 78 (22 ref.) (Jpn)

METABOLISM

Vasopressin-like effects of psychotropic drugs in amphibian epithelia. Grosso A, et al. *J Membr Biol* 40 Spec No:305-21, 1978 (54 ref.)
Water permeability of yeast cells at sub-zero temperatures. Levin RL, et al. *J Membr Biol* 46(2):91-124, 20 Apr 79 (68 ref.)
Role of prostaglandin E (PGE) in the modulation of the action of vasopressin on water flow in the urinary bladder of the toad and mammalian kidney. Orloff J, et al. *J Membr Biol* 40 Spec No:297-304, 1978 (25 ref.)

WATER-ELECTROLYTE BALANCE

see related

FLUID THERAPY

Fluid and electrolyte fluxes in the gut. Phillips SF, et al. *Adv Intern Med* 24:429-53, 1979 (48 ref.)
Principles of nephron differentiation. Michael H. *Am J Physiol* 235(5):F387-93, Nov 78 (43 ref.)
Endocrine response in osmoregulation: hormonal adaptation in aquatic birds. pp. 230-9. Holmes WN. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (35 ref.)
Hormones and mammalian osmoregulation. pp. 240-50. Macfarlane WV. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (34 ref.)
Hormonal regulation of salt and water balance in granivorous birds. pp. 22-9. Skadhauge E. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (26 ref.)
Osmoregulation and hormones in reptiles. pp. 217-21. Skadhauge E. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (17 ref.)
Interrelations between the physiology of sodium, potassium and water, and nutrition. Patrick J. *J Hum Nutr* 32(6):405-18, Dec 78 (83 ref.)
[Physiopathology of acute infectious diarrhea] Desjeux JF, et al. *Arch Fr Pediatr* 36(1):69-79, Jan 79 (71 ref.) (Fre)
[Anticipatory oro-vegetative reflexes in hydromineral and energy balance (author's transl)] Nicolaidis S. *J Physiol (Paris)* 74(1):1-19, 1978 (85 ref.) (Eng. Abstr.) (Fre)

WATER-ELECTROLYTE IMBALANCE

COMPLICATIONS

[Physiopathological and symptomatic aspects of osmolar encephalopathies] Di Lollo F, et al. *Recenti Prog Med* 65(4):295-325, Oct 78 (117 ref.) (Eng. Abstr.) (Ita)

ETIOLOGY

[Electrolyte imbalance and its physiopathological mechanisms in trauma] Slepishkin VD. *Ortop Travmatol Protez* 9(8):2-7, Sep 78 (114 ref.) (Rus)

PHYSIOPATHOLOGY

[Disorders of ion transportation across erythrocyte membrane in affective psychoses] Rybakowski J. *Psychiatr Pol* 13(2):173-8, Mar-Apr 79 (27 ref.) (Pol)

WATER INTOXICATION

see related

WATER-ELECTROLYTE BALANCE

WATER MICROBIOLOGY

Bacterial leaching. Brierley CL. *CRC Crit Rev Microbiol* 6(3):207-61, 1978 (252 ref.)
The microbial contamination of intravenous infusions during clinical use. Holmes CJ, et al. *J Appl Bacteriol* 46(2):247-67, Apr 79 (110 ref.)
[Research of the RNA-coliphages, in comparison with usual microbial and chemical indexes of biological pollution, for hygienic and sanitary evaluations of coast-waters (author's transl)] Baldini I, et al. *Ann Sciavo* 20(4):588-98, Jul-Aug 78 (40 ref.) (Eng. Abstr.) (Ita)

WATER POLLUTANTS

In vitro metabolism of xenobiotics in some marine animals. Bend JR, et al. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)
Occurrence and fate of organic and inorganic contaminants in marine animals. Whittle KJ, et al. *Ann NY Acad Sci* 298:47-79, 29 Sep 78 (137 ref.)

METABOLISM

Metabolism of aromatic hydrocarbons in marine organisms. Malins DC. *Ann NY Acad Sci* 298:482-96, 29 Sep 78 (42 ref.)

POISONING

Role of the Registry of Tumors in Lower Animals in the study of environmental carcinogenesis in aquatic animals. Harshbarger JC. *Ann NY Acad Sci* 298:280-9, 29 Sep 78 (78 ref.)
Distribution of neoplasms and other diseases in marine fishes relative to the discharge of waste water. Mearns AJ, et al. *Ann NY Acad Sci* 298:210-24, 29 Sep 78 (37 ref.)
Some parasites and diseases of estuarine fishes in polluted habitats of Mississippi. Overstreet RM, et al. *Ann NY Acad Sci* 298:427-62, 29 Sep 78 (95 ref.)

TOXICITY

Interaction of chemical pollutants and virus in a crustacean: a novel bioassay system. Couch JA, et al. *Ann NY Acad Sci* 298:497-504, 29 Sep 78 (43 ref.)
Toxicity tests on ciliates—a short review. Persoone G, et al. *Ecotoxicol Environ Safety* 2(2):105-14, Sep 78 (49 ref.)

WATER POLLUTANTS, CHEMICAL see under WATER POLLUTANTS

WATER POLLUTANTS, RADIOACTIVE see under WATER POLLUTANTS

WATER POLLUTION

Some parasites and diseases of estuarine fishes in polluted habitats of Mississippi. Overstreet RM, et al. *Ann NY Acad Sci* 298:427-62, 29 Sep 78 (95 ref.)

ANALYSIS

[Ecological analysis of the makeup and structure of water animal communities as a method for the biological evaluation of water quality] Chuikov Ius. *Ekologiya* (5):53-7, Sep-Oct 78 (12 ref.) (Rus)

WATER POLLUTION, CHEMICAL

see related

EUTROPHICATION

Phosphorus and the eutrophication of lakes—a personal view. Reynolds CS. *Ciba Found Symp* (57):201-28, 13-15 Sep 77 (67 ref.)

WATER SUPPLY

Water hardness and cardiovascular mortality. Neri LC, et al. *Ann NY Acad Sci* 304:203-21, 30 Mar 78 (94 ref.)

STANDARDS

Minerals, coronary heart disease and sudden coronary death. Karppanen H, et al. *Adv Cardiol* 25:9-24, 1978 (78 ref.)
The role of water supply in improving health in poor countries (with special reference to Bangla Desh). Briscoe J. *Am J Clin Nutr* 31(11):2100-13, Nov 78 (39 ref.)
Water and other environmental interventions—the minimum

investment concept. Kawata K. *Am J Clin Nutr* 31(11):2114-23, Nov 78 (34 ref.)
The potential effect of water on gastrointestinal infections prevalent in developing countries. Schneider RE, et al. *Am J Clin Nutr* 31(11):2089-99, Nov 78 (43 ref.)

WATSONIUS see under TREMATODA

WAXES

METABOLISM

Chemistry and biochemistry of insect waxes. Blomquist GJ, et al. *Prog Lipid Res* 17(4):319-45, 1979 (146 ref.)

WEANING

Weaning foods in developing countries. Brown RE. *Am J Clin Nutr* 31(11):2066-72, Nov 78 (18 ref.)

WEAVER MICE see MICE, NEUROLOGIC MUTANTS

WEIGHT LIFTING see under SPORTS

WEIGHTS AND MEASURES

SI units. Lehmann HP. *CRC Crit Rev Clin Lab Sci* 10(2):147-70, 1979 (71 ref.)

WELL CHILD CONFERENCE see CHILD HEALTH SERVICES

WEST NILE FEVER see under ARBOVIRUS INFECTIONS

WET LUNG see RESPIRATORY DISTRESS SYNDROME, ADULT

WHALES see under CETACEA

WHEAT

The role and function of chlorine in the preparation of high-ratio cake flour. Gough BM, et al. *CRC Crit Rev Food Sci Nutr* 10(1):91-113, 1978 (92 ref.)

WHITE HEIFER DISEASE see FREEMARTINISM

WHITE MUSCLE DISEASE see under MUSCULAR DYSTROPHY, ANIMAL

WHITES

Comment on Banks's 'White preference in Blacks: a paradigm in search of a phenomenon'. Williams JE, et al. *Psychol Bull* 86(1):28-32, Jan 79 (36 ref.)

WILMS' TUMOR see NEPHROBLASTOMA

WIRSUNG'S DUCT see PANCREATIC DUCTS

WITHDRAWAL SYMPTOMS see DRUG WITHDRAWAL SYMPTOMS

WOLFF-PARKINSON-WHITE SYNDROME

[Wolff-Parkinson-White syndrome (WPW) and current approaches to diagnosis and treatment] Nikitin IuP, et al. *Kardiologia* 19(7):110-5, Jul 79 (82 ref.) (Rus)

WOLFFIAN DUCT

Abnormalities of the Müllerian and Wolffian duct systems. Sarto GE, et al. *Birth Defects* 14(6C):37-54, 1978 (73 ref.)

WOMEN

An exploration of adolescent feminine and occupational behavior development. Pezzuti L. *AJOT* 33(2):84-91, Feb 79 (34 ref.)

Chlorosis and chronic disease in 19th-century Britain: the social constitution of somatic illness in a capitalist society. Figlio K. *Int J Health Serv* 8(4):589-617, 1978 (127 ref.)
International review of women and drug abuse (1966-1975). Davidson V, et al. *J Am Med Assoc* 33(12):507-12, 517-18, Dec 78 (133 ref.)
Toward an understanding of female criminality. Widom CS. *Prog Exp Pers Res* 8:245-308, 1978 (153 ref.)

WORLD HEALTH

Childhood malnutrition—the global problem. Waterlow JC. *Proc Nutr Soc* 38(1):1-9, 1 May 79 (30 ref.)

WORLD HEALTH ORGANIZATION

Nutritional anemia: its understanding and control with special reference to the work of the World Health Organization. Baker SJ, et al. *Am J Clin Nutr* 32(2):368-417, Feb 79 (310 ref.)

WOUND HEALING

see related

CICATRIZ

Physical and biological aspects of fracture healing with special reference to internal fixation. Perren SM. *Clin Orthop* (138):175-96, Jan-Feb 79 (74 ref.)
Wound healing: a review. II. Environmental factors affecting wound healing. Pollack SV. *J Dermatol Surg Oncol* 5(6):477-81, Jun 79 (34 ref.)
[Biological aspects of the restoration of pathologically altered organs] Liozner LD. *Usp Sovrem Biol* 86(1):84-98, Jul-Aug 78 (49 ref.) (Rus)

DRUG EFFECTS

Postoperative steroid injection: the first seventy-two hours of bone healing. A review of the literature. Schiller R, et al. *J Am Podiatry Assoc* 69(6):364-6, Jun 79 (17 ref.)

WOUND INFECTION

PREVENTION & CONTROL

Principles and practice of antibiotic therapy for post-traumatic abdominal injuries. Thadepalli H. *Surg Gynecol Obstet* 148(6):937-51, Jun 79 (161 ref.)

THERAPY

Soft tissue infections. Rubinstein E. *Prog Surg* 16:25-37, 1979 (26 ref.)

WOUNDS AND INJURIES

BLOOD

Fibrinolysis and trauma. Risberg B. *Eur Surg Res* 10(6):373-81, 1978 (50 ref.)

COMPLICATIONS

[Cancer and trauma] Thomas C, et al. *Med Klin* 73(36):1229-37, 8 Sep 78 (42 ref.) (Ger)

DRUG THERAPY

[Treatment of wounds with collagen preparations] Sychenikov IA, et al. *Khirurgia* (Mosk) (3):31-8, Mar 79 (14 ref.) (Eng. Abstr.) (Rus)

ETIOLOGY

Alcohol and roadway trauma: problems of diagnosis and management. Soderstrom CA, et al. *Am Surg* 45(2):129-36, Feb 79 (84 ref.)

IMMUNOLOGY

Effect of burn injury, mechanical trauma, and operation on immune defenses. Howard RJ. *Surg Clin North Am* 59(2):199-211, Apr 79 (54 ref.)

PATHOLOGY

Pathology of injury: some problems and new horizons. Sevitt S. *Injury* 10(1):22-30, Aug 78 (31 ref.)

PSYCHOLOGY

Medical criminology notes no.2 cosmetic surgical treatment of offenders. Dietz PE. *Bull Am Acad Psychiatry Law* 5(4):465-9, 1977 (18 ref.)

SURGERY

Surgery under the microscope. Fisher TR. *Injury* 10(1):49-53, Aug 78 (27 ref.)
Soft tissue damage in war injuries of the upper extremity with special reference to tendons and nerves. Engel J, et al. *Prog Surg* 16:53-67, 1979 (61 ref.)
[Laser therapy in traumatology and orthopedics] Khromov BM. *Ortop Travmatol Protez* (2):68-72, Feb 79 (67 ref.) (Rus)

THERAPY

Transfusion therapy in trauma: a review of the principles and techniques used in the MIEMS program. Sohmer PR, et al. *Am Surg* 45(2):109-25, Feb 79 (147 ref.)
[Rescue and first aid for the severely traumatized] Muhr G, et al. *Chirurg* 49(10):593-600, Oct 78 (14 ref.) (Ger)

WOUNDS, GUNSHOT

COMPLICATIONS

Lead poisoning from a gunshot wound. Report of a case and review of the literature. Dillman RO, et al. *Am J Med* 66(3):509-14, Mar 79 (39 ref.)

DRUG THERAPY

Principles and practice of antibiotic therapy for post-traumatic abdominal injuries. Thadepalli H. *Surg Gynecol Obstet* 148(6):937-51, Jun 79 (161 ref.)

THERAPY

[Gunshot wounds in peace and their treatment. Review of the literature] Fischer H. *Fortschr Med* 97(2):49-52, 11 Jan 79 (27 ref.) (Eng. Abstr.) (Ger)

WOUNDS, PENETRATING

BLOOD

Morphology of the early hemostasis in human skin wounds: influence of acetylsalicylic acid. Wester J, et al. *Lab Invest* 39(3):298-311, Sep 78 (65 ref.)

WR 2721 see under ORGANOTHIOPHOSPHORUS COMPOUNDS

WR 2823 see under ORGANOTHIOPHOSPHORUS COMPOUNDS

WRESTLING see under SPORTS

X CHROMOSOME see under SEX CHROMOSOMES

X-RAY, DIAGNOSTIC see RADIOGRAPHY

X-RAY DIFFRACTION

METHODS

The structure of serum lipoproteins as analysed by X-ray small-angle scattering. Lagner P, et al. *Q Rev Biophys* 11(3):371-425, Aug 78 (77 ref.)

X-RAY THERAPY see under RADIOTHERAPY

XANTHOGNANULOMA, JUVENILE see XANTHOMA, JUVENILE

XANTHOMA, JUVENILE

PATHOLOGY

Retroperitoneal fibrohistiocytic tumors in children: report of five cases. Cozzutto C, et al. *Cancer* 42(3):1350-63, Sep 78 (39 ref.)

XANTHOMATOSIS

DIAGNOSIS

Xanthogranulomatous pyelonephritis in childhood. Report of three cases and a review of the literature. Fahr K, et al. *Pediatr Radiol* 8(1):10-6, 26 Feb 79 (34 ref.)

XENOPUS

PHYSIOLOGY

Steroid-induced meiotic division in *Xenopus laevis* oocytes: surface and calcium. Baulieu EE, et al. *Nature* 275(5681):593-8, 19 Oct 78 (82 ref.)

XERODERMA PIGMENTOSUM

FAMILIAL & GENETIC

Human disorders showing increased sensitivity to the induction of genetic damage. Arlett CF, et al. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)

XEROMAMMOGRAPHY see under MAMMOGRAPHY

XEROPHTHALMIA

THERAPY

Medical and surgical treatment of the dry eye. Levine MR. *Int Ophthalmol Clin* 18(3):101-19, Fall 78 (28 ref.)

XIPHOID BONE see under STERNUM

XYLANS see under POLYSACCHARIDES

XYLITOL

Biochemical principles of the use of xylitol in medicine and nutrition with special consideration of dental aspects. Mäkinen KK. *Experientia* [Suppl] (30):1-160, 1978 (655 ref.)

METABOLISM

Xylose and Xylitol. Metabolism, physiology and nutritional value. Demetarakopoulos GE, et al. *World Rev Nutr Diet* 32:96-122, 1978 (158 ref.)

XYLOSE

METABOLISM

Xylose and Xylitol. Metabolism, physiology and nutritional value. Demetarakopoulos GE, et al. *World Rev Nutr Diet* 32:96-122, 1978 (158 ref.)

XYLOSIDASES see under GLYCOSIDE HYDROLASES

XXX KARYOTYPE

XXX KARYOTYPE see under SEX CHROMOSOME ABNORMALITIES

Y CHROMOSOME see under SEX CHROMOSOMES

YEAST, DRIED

see related

SACCHAROMYCES CEREVISIAE

YEASTS

Medically important yeasts. Ahearn DG. *Annu Rev Microbiol* 32:59-68, 1978 (75 ref.)

ENZYMOLGY

Isolation and assay of eukaryotic DNA-dependent RNA polymerases. Valenzuela P, et al. *Methods Cell Biol* 19:1-26, 1978 (81 ref.)

GROWTH & DEVELOPMENT

Fermentative production of fodder yeasts. Abou-Zeid AZ, et al. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):657-69, 1978 (139 ref.)

METABOLISM

Utilization of methanol by yeasts. Tani Y, et al. *Adv Appl Microbiol* 24:165-86, 1978 (124 ref.)
Metabolism of sterols in yeast. Parks LW. *CRC Crit Rev Microbiol* 6(4):301-41, 1978 (301 ref.)

PHYSIOLOGY

Mating-type interactions in yeasts. Crandall M. *Symp Soc Exp Biol* 32:105-20, 1978 (42 ref.)

YERSINIA

ISOLATION & PURIFICATION

Yersinia enterocolitica as an etiology of foodborne illness in man. Staley LG, et al. *Proc Annu Meet US Anim Health Assoc* (81):374-88, 1977 (47 ref.)

PATHOGENICITY

[*Yersinia enterocolitica* and rheumatic diseases (a review of the literature)] Agababova ER, et al. *Vopr Revm* (4):65-70, 1978 (35 ref.) (Rus)

PHYSIOLOGY

[Bacteriophagy and bacteriocinogeny of *Yersinia enterocolitica*] Gurleva GG, et al. *Zh Mikrobiol Epidemiol Immunobiol* (4):9-13, Apr 79 (31 ref.) (Rus)

YERSINIA INFECTIONS

Yersinia enterocolitica infections in children. Kohl S. *Pediatr Clin North Am* 26(2):433-43, May 79 (90 ref.)

ETIOLOGY

Yersinia enterocolitica as an etiology of foodborne illness in man. Staley LG, et al. *Proc Annu Meet US Anim Health Assoc* (81):374-88, 1977 (47 ref.)

YERSINIA PESTIS

PATHOGENICITY

[Problem of the preservation of the causative agent of plague in nature as a methodological task in the epidemiology of anthroponoses] Rotshil'd EV, et al. *Med Parazitol (Mosk)* 48(2):101-6, Mar-Apr 79 (43 ref.) (Eng. Abstr.) (Rus)

YOGURT see under DAIRY PRODUCTS

YOLK SAC TUMOR see MESONEPHROMA

YOUTH see ADOLESCENCE

ZEATIN see under PURINES

ZINC

The structural and functional roles of metal ions in thermolysin. Roche RS, et al. *CRC Crit Rev Biochem* 5(1):1-23, 1978 (59 ref.)

ANALYSIS

[The significance of heavy metals in normal and diabetic islands of Langerhans. Current discoveries of light and electron microscopic distribution of metals in embryonal and postnatal developmental stages of the island organ in white rats] Schmidt R, et al. *Acta Histochem [Suppl] (Jena)* 15:161-76, 1975 (36 ref.) (Ger)

MEDICAL REVIEWS

BLOOD

[Importance of zinc in clinical pathology] Fernández B de Quirós J, et al. *Rev Clin Esp* 151(2):87-95, 31 Oct 78 (117 ref.) (Spa)

METABOLISM

Regulation of zinc absorption: role of intracellular ligands. Cousins RJ. *Am J Clin Nutr* 32(2):339-45, Feb 79 (60 ref.)
On the assessment of zinc and copper nutriture in man. Solomons NW. *Am J Clin Nutr* 32(4):856-71, Apr 79 (179 ref.)

Zinc metabolism and its implications in clinical medicine. Walravens PA. *West J Med* 130(2):133-42, Feb 79 (55 ref.)
[Zinc in digestive diseases (author's transl)] Lerebours E, et al. *Nouv Presse Med* 7(37):3351-6, 28 Oct 78 (61 ref.) (Eng. Abstr.) (Fre)
[Zinc metabolism and its biological significance] Fernández J, et al. *Rev Clin Esp* 151(1):1-7, 15 Oct 78 (120 ref.) (Spa)

PHARMACODYNAMICS

Clinical, biochemical, and pharmacological role of zinc. Prasad AS. *Annu Rev Pharmacol Toxicol* 19:393-426, 1979 (116 ref.)

PHYSIOLOGY

Biochemical functions of zinc in animals. Chesters JK. *World Rev Nutr Diet* 32:135-64, 1978 (174 ref.)

THERAPEUTIC USE

[Cutaneous manifestations observed during prolonged intravenous feeding: 3 cases. Review of the literature (author's transl)] Chevrant-Breton J, et al. *Ann Dermatol Venerol* 106(2):141-50, Feb 79 (83 ref.) (Eng. Abstr.) (Fre)

ZINC OXIDE see under ZINC

ZOLAZEPAM see under AZEPINES

ZOLIMIDINE see under PYRIDINES

ZOLLINGER-ELLISON SYNDROME

SECRETION

[Gastrin-secreting tumors] Wasylewski A, et al. *Pol Tyg Lek* 33(24):973-5, 12 Jun 78 (34 ref.) (Pol)

ZONA PELLUCIDA see under OVUM

ZOONOSES

OCCURRENCE

[Problem of the preservation of the causative agent of plague in nature as a methodological task in the epidemiology of anthroponoses] Rotshil'd EV, et al. *Med Parazitol (Mosk)* 48(2):101-6, Mar-Apr 79 (43 ref.) (Eng. Abstr.) (Rus)

TRANSMISSION

Diseases transmitted from pets to man: an evolving concern for veterinarians. Kahrs RF, et al. *Cornell Vet* 68(4):442-59, Oct 78 (65 ref.)

ZOOPHAGINAE see VERTEBRATE VIRUSES

ZYGOTE

PHYSIOLOGY

Control of development by ionic currents. Jaffe LF. *Soc Gen Physiol Ser* 33:199-231, 1979 (104 ref.)

AUTHOR INDEX

A

- Aaron Berg A, Helmius G, Johansson I, Weiner E: Skolgynekologisk mottagning—bra komplement till övrig skolhälsovård. *Läkartidningen* 76(7):516-8, 14 Feb 79 (Eng. Abstr.) (Swe)
- Aaberg TM: Clinical results in vitrectomy for diabetic traction retinal detachment. *Am J Ophthalmol* 88(2):246-53, Aug 79
- Aaberg TM see Marcus DF
- Aaberg TM see Meredith TA
- Aaberg TM see Reeser FH
- Aaberg TM see Willerson D Jr
- Aabo K, Hansen KB: Megakaryocytes in pulmonary blood vessels. I. Incidence at autopsy, clinicopathological relations especially to disseminated intravascular coagulation. *Acta Pathol Microbiol Scand [A]* 86(4):285-91, Jul 78
- Aabo K, Hansen KB: New aspects of the morphology of circulating megakaryocytes in rabbits. *Acta Pathol Microbiol Scand [A]* 87A(3):173-7, May 79
- Aabo K see Hansen KB
- Aaby P see Kjeldsen K
- Aach RD, Lander JJ, Sherman LA, Miller WV, Kahn RA, Gitnick GL, Hollinger FB, Werch J, Szumness W, Stevens CE, Kellner A, Weiner JM, Mosley JW: Transfusion-transmitted viruses: interim analysis of hepatitis among transfused and nontransfused patients. pp. 383-96. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Aach RD see Grady GF
- Aach RD see Perrillo RP
- Aach RD see Weil CR
- Aadalen R see Goldberg VM
- Aadland E, Berstad A: Parietal and chief cell sensitivity to pentagastrin stimulation before and after cimetidine treatment for duodenal ulcer. *Scand J Gastroenterol* 14(1):111-14, 1979
- Aadland E, Berstad A: Effect of cimetidine on histamine- and pentagastrin-stimulated gastric secretion in healthy subjects. *Scand J Gastroenterol* 14(3):367-72, 1979
- Aadland E, Berstad A, Semb LS, Bjerke K: Effect of cimetidine on pentagastrin-stimulated gastric secretion before and after proximal gastric vagotomy for duodenal ulcer. *Scand J Gastroenterol* 13(6):679-84, 1978
- Aadens D see Stamatoff J
- Aafjes JH, van der Vijver JC, Schenck PE: The duration of infertility: an important datum for the fertility prognosis of men with semen abnormalities. *Fertil Steril* 30(4):423-5, Oct 78
- Aagaard J, Burchardt F: Hepatic portal vein thrombosis diagnosed by transhepatic portography. *ROFO* 130(6):719-20, Jun 79
- Aagaard J: Social background and life events of children admitted to a paediatric department. *Acta Paediatr Scand* 68(4):531-9, Jul 79
- Aagaard J see Rygaard J
- Aagaard L see Larsen B
- Aagdal JP see Gullvåg BM
- Aajl C, von dem Borne AE, Verheugt FW, Engelfriet CP: The use of continuous flow fluorimetry in immunohaematology. pp. 137-46. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978i.
- Aakhus T, Evensen A: Angiography in acute mesenteric arterial insufficiency. *Acta Radiol [Diagn]* (Stockh) 19(6):945-51, 1978
- Aakhus T, Lantto L, Kolmannskog F, Kolbenstedt A, Skalte IO: Computertomografi. Historikk, prinsipper og anvendelse. *Tidsskr Nor Lægeforen* 98(27):1306-10, 30 Sep 78 (Eng. Abstr.) (Nor)
- Aakhus T see Kolbenstedt A
- Aakhus T see Kolmannskog F
- Aakhus T see Vatne K
- Aakvaag A, Sand T, Opstad PK, Fossum F: Hormonal changes in serum in young men during prolonged physical strain. *Eur J Appl Physiol* 39(4):283-91, 20 Oct 78
- Aakvaag A see Sænder S
- Aakvaag A see Solem JH
- Aalkjaer C see Mulvany MJ
- Aalseth EP, Senger PL, Becker WC: The relationship of sperm viability and concentration to serum-induced head-to-head agglutination of bovine spermatozoa. *J Reprod Fertil* 53(2):193-6, Jul 78
- Aalto K see Silitis P
- Aaltonen AS: Ennen hampaiston puhkeamista tapahtuvan luonnollisen bakteeriatistuksen merkityksestä kariesimmunitetin syntymisessä. *Proc Finn Dent Soc* 74(4):97-101, 1978 (Eng. Abstr.) (Fin)
- Aalund O see Danielson L
- Aalund O see Lillehoj EB
- Aalund O see Willeberg P
- Aamodi R see Blitzer BL
- Aamodi R see Capurro NL
- Aamodi RL, Rumble WF, Johnston GS, Foster D, Henkin RI: Zinc metabolism in humans after oral and intravenous administration of Zn-69m. *Am J Clin Nutr* 32(3):559-69, Mar 79
- Aan de Kerk AL: A new retinal camera with three different magnifications. *J Audio Media Med* 2(2):74-7, Apr 79
- Aanderud L, Olsen H, Aarbakke J, Mørland J: Drug metabolism in suspensions of isolated rat liver cells at high pressure. *Biochem Pharmacol* 28(6):945-6, 15 Mar 79
- Aanei E see Constantinescu V
- Aanesen JP, Olofsson J: Irradiation-induced tumours of the head and neck. *Acta Otolaryngol [Suppl]* (Stockh) (360):178-81, 1979
- Aantaa E, Virolainen E: Aklolol und Gleichgewichtstörungen. *Arch Otorhinolaryngol* 221(3):197-201, 31 Oct 78 (Eng. Abstr.) (Ger)
- Aantaa E see Puhakka H
- Aantaa S see Salo M
- Aarabi B, McQueen JD: Traumatic internal carotid occlusion at the base of the skull. *Surg Neurol* 10(4):233-6, Oct 78
- Aarabi B, Pasternak G, Hurko O, Long DM: Familial intradural arachnoid cysts. Report of two cases. *J Neurosurg* 50(6):826-9, Jun 79
- Aarabi B, Long DM, Miller NR: Enlarging optic chiasmal glioma with stable visual acuity. *Surg Neurol* 10(3):175-7, Sep 78
- Aarbakke J: Disposition and oxidative metabolism of antipyrine in the rat. *Acta Pharmacol Toxicol (Copenh)* 43(1):64-8, Jul 78
- Aarbakke J, Bakke OM, Johnsen N, Wium P: Medikamenter som legen bør ha med seg i sykebesøk. *Tidsskr Nor Lægeforen* 98(17-18):896-9, 20 Jun 79 (Nor)
- Aarbakke J: Clinical pharmacokinetics of phenylbutazone. *Clin Pharmacokinet* 3(5):369-80, Sep-Oct 78 (72 ref.)
- Aarbakke J see Aanderud L
- Aardal NP, Tälstedt I, Laerum OD: Sequential flow cytometric analysis of cellular DNA-content in peripheral blood during treatment for acute leukaemia. *Scand J Haematol* 22(1):25-32, Jan 79
- Aarden LA see Swank AJ
- Aarden LA see Watson J
- Aärman M, Syvälahti E, Viikari J, Ovaaka J: Insulin, growth hormone and catecholamines as regulators of energy metabolism in the course of surgery. *Acta Chir Scand* 144(7-8):411-22, 1978
- Aärman M see Vagn-Hansen PL
- Aarkrog A, Jensen LB, Dahlgaard H, Hansen H, Lippert J, Nielsen SP, Nilsson K: Environmental radioactivity in Denmark in 1977. *Riso Rep* 386:1-133, Jun 78
- Aarkrog A: Variation of direct plutonium contamination in Danish cereal grains. *Health Phys* 35(3):489-91, Sep 78
- Aarkrog A, Lippert J: Environmental radioactivity in Greenland in 1977. *Riso Rep* (388):1-20, Jul 78
- Aarkrog A, Lippert J: Environmental radioactivity in the Faroes in 1977. *Riso Rep* 387:1-27, Jul 78
- Aarli JA, Thunold S, Heimann P: Thyroiditis in myasthenia gravis. *Acta Neurol Scand* 58(2):121-7, Aug 78
- Aarli JA, Heimann P, Matre R, Thunold S, Tønder O: Lymphocyte subpopulations in thymus and blood from patients with myasthenia gravis. *J Neurol Neurosurg Psychiatry* 42(1):29-34, Jan 79
- Aarli JA see Nyland H
- Aarli JA see Presthus J
- Aarnaes E: A mathematical model of the control of red blood cell production. pp. 309-22. In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.
- Aarnaes E see Lindmo T
- Aarnialo E: Screening of red-green defects of colour vision with pseudoisochromatic tests. *Acta Ophthalmol (Copenh)* 57(3):397-408, Jun 79
- Aarnoudse MW see Konings AW
- Aaro S, Dahlborn M, Svensson L: Estimation of vertebral rotation in structural scoliosis by computer tomography. *Acta Radiol [Diagn]* (Stockh) 19(6):990-2, 1978
- Aaro S see Sevastikoglou JA
- Aaron C, Quessel MJ: L'utilisation du célestène en ionisation dans le traitement des affections rhumatologiques. *Sem Hop Paris* 54(33-36):1091-4, 18-25 Oct 78 (Eng. Abstr.) (Fre)
- Aaron CS see Mohr GR
- Aaron J see Peacock M
- Aaron PG: Dyslexia, an imbalance in cerebral information-processing strategies. *Percept Mot Skills* 47(3 Pt 1):699-706, Dec 78
- Aaron PG: A neuropsychological key approach to diagnosis and remediation of learning disabilities. *J Clin Psychol* 35(2):326-35, Apr 79
- Aaron RK, Carvalho A, Elman L, Harris WH: The relationship of intravascular coagulation and fibrinolysis to venous thrombosis following total hip replacement. *Clin Orthop* (135):148-53, Sep 78
- Aaron TH see Morrish DW
- Aaronian AJ see Hlatt WH
- Aarons I see Simpson LO
- Aarons LJ, Bochner F, Johns DM, Rowland M: Pharmacokinetics of salicylate after chronic dosing in man [proceedings]. *J Pharm Pharmacol* 30 Suppl:8P, Dec 78
- Aarons LJ, Schary WL, Rowland M: An in vitro study of drug displacement interactions: warfarin-salicylate and warfarin-phenylbutazone. *J Pharm Pharmacol* 31(5):322-30, May 79
- Aaronson M see Shopin B
- Aaronson A see Graham JR
- Aaronson IA, Morgan TC: Ureterosigmoidostomy in childhood: the quality of life. *J Pediatr Surg* 14(1):74-6, Feb 79
- Aaronson P see Van Broemen C
- Aaronson SA, Barbacid M: Origin and biological properties of a new BALB/c mouse sarcoma virus. *J Virol* 27(2):366-73, Aug 78
- Aaronson SA see Andersen PR
- Aaronson SA see Barbacid M
- Aaronson SA see Canaan E
- Aaronson SA see Israel MA
- Aaronson SA see Krakower JM
- Aaronson SA see Lai MH
- Aaronson SA see Porzig KJ
- Aaronson SA see Robbins KC
- Aaronson SA see Roen SW
- Aarrebreg J see Sponsgreen K
- Aarnoudse JG see Tinga DJ
- Aarskog D: Maternal progestins as a possible cause of hypospadias. *N Engl J Med* 300(2):75-8, 11 Jan 79 (40 ref.)
- Aarskog D see Haneberg B
- Aarskog D see Koller ME
- Aarskog D see Ose L
- Aarman AJ, van den Bosch H: A comparison of acyl-oxyester and acyl-thioester substrates for some lipolytic enzymes. *Biochim Biophys Acta* 572(3):519-30, 29 Mar 79
- Aarstad K, Zimmer TL, Laland SG: Replacement of phenylalanine in gramicidin S by other amino acids. *FEBS Lett* 103(1):118-21, 1 Jul 79
- Aarti A see Johansson V
- Aas E see Hurlen B
- Aas K, Backman A, Belin L, Weeke B: Standardization of allergen extracts with appropriate methods. The combined use of skin prick testing and radio-allergosorbent tests. *Allergy* 33(3):130-7, Jun 78 (33 ref.)
- Aas K: Biochemical and immunological basis of bronchial asthma. *Triangle* 17(3-4):103-7, 1978
- Aas K: Effects of ketotifen and clemastine on passive transfer of reaginic reaction. *Allergy* 34(2):121-4, 2 Apr 79
- Aas K see Aukrust L
- Aas K see Ousid S
- Aas K see Selvig K
- Aas M see Nordhagen R
- Aas M see Skretting A
- Aasa R see Cox JC
- Aasand G see Quist-Hansen S
- Aase J see Pagon RA
- Aase JM see Koffler H
- Aasen AO, Melbye OJ, Ohlsson K: Complement activation during subsequent stages of canine endotoxin shock. *Scand J Immunol* 8(6):509-13, 1978

- Aasen AO see Amundsen E
 Aasen AO see Gallimore MJ
 Aasen AO see Saugstad OD
 Aasen IB see Helgeland A
 El-Aaser AA, El-Merzabani MM, Higgy NA, Kader MM: A study on the aetiological factors of bilharzial bladder cancer in Egypt. 3. Urinary beta-glucuronidase. *Eur J Cancer* 15(4):573-83, Apr 79
 El-Aaser AA, El-Merzabani MM, Zakhary NI: A study on the aetiological factors of bilharzial bladder cancer in Egypt—2. Nitrosamines and their precursors in Egyptian dairy products. *Eur J Cancer* 15(3):293-8, Mar 79
 El-Aaser AA see El-Merzabani MM
 Aaseth J, Munthe E, Førre O, Steinnes E: Trace elements in serum and urine of patients with rheumatoid arthritis. *Scand J Rheumatol* 7(4):237-40, 1978
 Aaseth J, Sali NE, Førre O: Increased brain uptake of copper and zinc in mice caused by diethyldithiocarbamate. *Acta Pharmacol Toxicol (Copenh)* 45(1):41-4, Jul 79
 Aaseth J see Jellum E
 Aaseth J see Munthe E
 Aaseth J see Sali NE
 Aasjord P, Grov A: Immunochemical studies on *Staphylococcus aureus* plasma membrane. I. Isolation and chemical characterization. *Acta Pathol Microbiol Scand [B]* 86B(3):131-7, Jun 78
 Aasjord P, Grov A: Immunochemical studies on *Staphylococcus aureus* plasma membrane. 2. Antigenic properties. *Acta Pathol Microbiol Scand [B]* 86B(3):139-41, Jun 78
 Aaskov JG, Halliday WJ: Cell-mediated immunity to bacterial flagellin as assessed by leucocyte adherence inhibition. *Med Microbiol Immunol (Berl)* 165(3):191-201, 20 Oct 78
 Aaskov JG, Davies CE: An immunofluorescence assay for human antibodies to Ross River virus. *J Immunol Methods* 25(1):37-41, 1979
 Aaslid R see Pien H
 Aasted A see Vellsted H
 Aasted B, Bernstein D, Klapper DG, El Kholy A, Krause RM: Detection of antibodies in human sera to streptococcal groups A and C carbohydrates by a radioimmunoassay. *Scand J Immunol* 9(1):61-7, 1979
 Aasved C see Fiel NJ
 Aaviksaar A see Kesvatera T
 Aaviksaar A see Raba R
 Ab G see Dijkstra J
 Ab G see Wieringa B
 Ab G see Willems M
 Ababei L see Jerca L
 Abaca HE see Rivero I
 Abad A see Borro Mate JM
 Abad C see Senador-Gómez G
 Abad JM, Castro S, Jiménez Carmona F, Lamas E: Hematoma agudo de cerebelo. Diagnóstico por tomografía computarizada. *Rev Esp Otorinolaringol Neurocir* 37(206):79-81, Mar 79
 Abad JM see Lamas E
 Abad Alegría F, Morales Blázquez C, Morales Blázquez G: Aportaciones de la farmacocinética clínica a la utilización óptima del fenobarbital como antiepiléptico mayor. *Arch Neurobiol (Madr)* 41(4):301-8, Jul-Aug 78 (Eng. Abstr.) (Spa)
 Abad Alonso JA: Las neoplasias endocrinas múltiples. *Rev Clin Esp* 152(1):1-7, 15 Jan 79 (Spa)
 Abad Alonso JA, Gómez de la Concha E, Merchante Iglesias A, Barot Cascante A: Depósito de inmunoglobulinas en los plexos coroides en la encefalopatía del lupus eritematoso diseminado. *Rev Clin Esp* 149(4):413-6, 31 May 78 (Spa)
 Abad Alonso JA: Implicaciones clínicas de los tumores de células Apud. *Rev Clin Esp* 149(4):317-20, 31 May 78 (Spa)
 Abad Alonso JA see Pascual Izuel JM
 Abad Rico JM, Rivas Salas JJ, Marín Zarza F, Lamas Rego E: Aneurisma gigante de arteria cerebral posterior. *Rev Clin Esp* 150(3-4):201-3, Aug 78 (Spa)
 Abad Rico JM, Coello F, Alvarez F, Monasterio M: Hematoma subaracnoideo espinal en la hemifilia B: descripción de un caso y revisión de la literatura. *Rev Clin Esp* 152(6):479-83, 31 Mar 79 (Spa)
 Abad Romero-Balinas J see Delgado V
 Abadi P see Haghighi P
 Abadie D see Sautarel M
 Abadir L see Guirguis MM
 Abadir R, Edwards FM, Larsen G: A feasibility study of computerized tomography radiation therapy treatment planning in transverse, coronal and sagittal sections. *Int J Radiat Oncol Biol Phys* 4(11-12):1107-9, Nov-Dec 78
 Abadir R see Morris RW
 Abaveva TP, Tarshis MA: Regulatsiia lipidami aktivnosti uglevodtransportnoi sistemy u mikoplazm. *Biokhimiia* 44(5):789-95, May 79 (Eng. Abstr.) (Rus)
 Abai AA, Tomcsányi A: Szvazytvanie rifampitsina belkami svyvorotki krovi. *Probl Tuberk* (1):54-9, Jan 79 (Eng. Abstr.) (Rus)
 Abaimova MB see El'chits SV
 Abakarov MKh, Gordievskii ID: Tuchnye kletki v mindalinakh pri khronicheskom tonsillite. *Zh Ushn Nos Gori Bolezni* (2):64, Mar-Apr 79 (Rus)
 Abakarov MKh, Gordievskii ID, Malysh IR: K morfometricheskoi kharakteristike limfoidnykh follikul mindalin pri khronicheskom tonsillite. *Vestn Otorinolaringol* (3):40-2, May-Jun 79 (Eng. Abstr.) (Rus)
 Abakov UB, Toropova LA, Kozhomoilov DK: Gumoral'nye faktory immuniteta pri kostno-sustavnom tuberkuleze. *Zdravookhr Kirg* (3):22-5, May-Jun 79 (Rus)
 Abakumenko EL see Morozov IA
 Abakumov EM see Fainshtein FE
 Abakumov GZ, Lukienko PI: Vliianie apressina, obzidana, diprazina i ikh kombinatsii na soderzhanie na soderzhanie NAD i NADH2 v pecheni i mozge kryis pri gipoksii. *Biull Eksp Biol Med* 86(8):190-2, Aug 78 (Eng. Abstr.) (Rus)
 Abakumov GZ, Lukienko PI: Vliianie nikotinamida, adenozina i nikotinamidadeninindukleotida na soderzhanie NAD i NADH2 v pecheni i mozge intaktnykh kryis i pri gipoksii. *Farmakol Toksikol* 41(5):601-4, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Abakumov MM, Smol'skii BG, Pogobina AN, Volkov SV: Profilaktika povrezhdenii pishchevoda pri udaleni inorodnykh tel. *Sov Med* (2):104-8, Feb 79 (Eng. Abstr.) (Rus)
 Abakumov MM, Pogodina AN: Spontannaia émfizema sredostenia. *Vestn Khir* 122(2):59, Feb 79 (Rus)
 Abakumov MM, Pogodina AN: Povrezhdeniia pishchevoda pri intubatsii trakhei. *Vestn Khir* 121(7):118-20, Jul 78 (Rus)
 Abakumov MM: Osobennosti obezboivaniia pri khirurgicheskoi lechenii povrezhdenii pishchevoda. *Vestn Khir* 121(8):110-3, Aug 78 (Eng. Abstr.) (Rus)
 Abakumov MM, Pogodina AN: Povrezhdeniia pishchevoda pri kardiodilatatsii. *Khirurgiia (Mosk)* (8):110-1, Aug 78 (Rus)
 Abakumova Olu, Kutsenko NG, Lerman MI: Metabolicheskaia aktivatsiia N-metil-N-nitrozomocheviny v normal'nykh i opukholevykh kletkakh. *Biokhimiia* 43(11):2092-9, Nov 78 (Eng. Abstr.) (Rus)
 Abakumova Olu see Lerman MI
 Abal'masova EA, Demidov VD: Razvitie tazobedrennogo sustava v norme i posle konservativnogo vpravleniia vrozhdennogo vyvika bedra. *Pediatriia* (11):44-8, Nov 78 (Eng. Abstr.) (Rus)
 Abal'masova EA, Levaia NV: Klinicheskii polimorfizm displasticheskogo skolioza. *Ortop Travmatol Protez* (12):1-7, Dec 78 (Eng. Abstr.) (Rus)
 Abal'akina EG see Isakubov LZ
 Abal'duev BV see Gorfinkel' Rla
 Aballe M see Cuevas P
 Aballi AJ see Lanzkowsky P
 Aballi AJ see Maze A
 Abalos DT: Strategies of transformation in the health delivery system. *Nurs Forum* 17(3):284-316, 1978
 Abalos EM: Pictorial isolation card system. *Hosp Top* 56(5):46-8, Sep-Oct 78
 Abalos JW see di Tada IE
 Abalos JW see Doucet ME
 Abandowitz HM: Neuraminidase effect on the growth of a transplantable nickel sulfide-induced rat tumor. *Jpn J Med Sci Biol* 31(5-6):421-4, Oct-Dec 78
 Abano DA see Chung J
 Abanobi SE, Farber E, Sarma DS: Persistence of DNA damage during development of liver angiosarcoma in rats fed dimethylnitrosamine. *Cancer Res* 39(5):1592-6, May 79
 Abanto Alda J see García Triviño AR
 Abanto Alda J see Triviño Monrabal A
 Abasus EM see Maouani A
 Abas B see Rehse-Küpper B
 Abarhanel A: Shared parenting after separation and divorce: a study of joint custody. *Am J Orthopsychiatry* 49(2):320-9, Apr 79
 Abascal J, Fardon JR, Johnston ID: Está justificado el tratamiento médico en los insulinomas? Experiencia con nueve casos. *Rev Esp Enferm Apar Dig* 54(4):335-50, 15 Oct 78 (Spa)
 Abascal R see Puyo I
 Abascal Agorreta M see Grasa Jordan MP
 Abascal Moré J, Jorge Barreiro J, Ardaiz San Martín J, Gil Gil P, Colas Vicente A, Morales Castiella V, Inchausti J: Tumores retroperitoneales primarios. Estudio y tratamiento de 31 casos. Revisión de la literatura. *Rev Esp Enferm Apar Dig* 53(3):259-76, 1 May 78 (Eng. Abstr.) (Spa)
 (Abashev-Konstantinovskii AL), Pamiati A. L. Abasheva-Konstantinovskogo. *Zh Nevropatol Psikiatr* 78(9):1425, 1978 (Rus)
 Abasheva GK, Makritskii IuV, Mikhneva LM: Fluorimetricheskaiia pristavka k spektrofotometru SF-4A. *Lab Delo* (8):503, 1979
 Abaskulieva EK see Andreeva LN
 Abaskulieva LI see Rzaev NM
 Abaskulieva ZK see Petrov RV
 Abasov ESh, Rusakova MS, Smirnov IuN: Klinicheskie, morfologicheskie i stintigraficheskie paralleli pri izuchenii otдалennyykh rezul'tatov rannel sinovéktomii kolennogo sustava u bo'lnykh revmatoidnym artritom. *Vopr Revm* (2):20-6, Apr-Jun 79 (Eng. Abstr.) (Rus)
 Abasov ESh, Rusakova MS: Kliniko-morfologicheskie paralleli pri izuchenii retsidivov sinovita u bo'lnykh revmatoidnym artritom, pereneshikh ranniui sinovéktomiiu. *Ter Arkh* 50(9):55-9, 1978 (Eng. Abstr.) (Rus)
- Abata R see Jacobs JR
 Abatangelo G, Daga-Gordini D, Castellani I, Cortivo R: Some observations on the calcium ion binding to the eggshell matrix. *Calcif Tissue Res* 26(3):247-52, 8 Dec 78
 Abate A, Di Falco G: Lipomatosi della valvola ileo-ciecale. *Radiol Med (Torino)* 65(3):117-20, Mar 79 (Eng. Abstr.) (Ita)
 Abate F see Leonardi R
 Abate G see Callari D
 Abate G see Cuccurullo F
 Abate G see Polimeni RM
 Abate G see Zacà F
 Abate S, Ferulano GP, Lobello R: Considerazioni anatomo-chirurgiche sulla regione inguinale. Nota II. Muscolo obliquo interno e trasverso. *Arch Sci Med (Torino)* 136(1):31-6, Jan-Mar 79 (Eng. Abstr.) (Ita)
 Abate S, Marranzini A, Ferulano GP: L'ulcera di Martorelli. *Minerva Cardioangiol* 27(4):233-9, Apr 79 (Ita)
 Abate S see Ferulano GP
 Abate S see Lobello R
 Abaticchio G see Balacco C
 Abavari K see Shkhinek EK
 Abaza HH, Hammonds N, Rabbo HA, Shafei AZ: Chemotherapy of schistosoma colonic polyposis with oxamniquine. *Trans R Soc Trop Med Hyg* 72(6):602-4, 1978
 Abaza NA, Leighton J, Zajac BA: Clinical bladder cancer in sponge matrix tissue culture: procedures for collection, cultivation, and assessment of viability. *Cancer* 42(3):1364-74, Sep 78
 Abaza NA see Hendler BH
 Abaza NA see Henefer EP
 Abazbekova KT: Izuchenie épidemicheskogo protessa v intensivnom oohage askaridoza metodom immunologicheskogo obsledovaniia naseleniia. Soobshchenie I. Otseka épidemicheskogo protessa po dannym serologicheskogo obsledovaniia. *Med Parazitol (Mosk)* 47(5):29-34, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Abb J, Bayliss GJ, Deinhardt F: Lymphocyte activation by the tumor-promoting agent 12-O-tetradecanoylphorbol-13-acetate (TPA). *J Immunol* 122(5):1639-42, May 79
 Abbadesse V see Citarrella P
 Abbadesse-Urso S see Quattrini U
 Abbakumov SA, Romanov MM, Stas M: Sindrom prezhdevremennoi repolarizatsii zheludochkov. *Kardiologia* 19(7):82-6, Jul 79 (Eng. Abstr.) (Rus)
 Abbakumov VV see Lebedeva RN
 Abbal M see Bierre SJ
 Abbal M see Danjoux MF
 Abbaoui S see Rougemont A
 Abbas AK: Inhibition of antibody production in plasmacytoma cells. III. Interactions of suppressive and nonsuppressive DNP conjugates with MOPC 315 cells. *J Immunol* 122(5):1791-7, May 79
 Abbas HM see Berrell SE
 Abbas JS see Cunningham JN Jr
 Abbas KA see Thomas D
 Abbas PJ: Effects of stimulus frequency on adaptation in auditory-nerve fibers. *J Acoust Soc Am* 65(1):162-5, Jan 79
 Abbas Shousha ES: Clinical picture of the short duration fever outbreak in Egypt (October 1977). *J Egypt Public Health Assoc* 53(3-4):195-9, 1978
 Abbascianno V see Strozzi C
 Abbasi AA, Chemplavil JK, Farah S, Muller BF, Arnstein AR: Hypercalcemia in active pulmonary tuberculosis. *Ann Intern Med* 90(3):324-8, Mar 79
 Abbasi AA see Mahajan SK
 Al-Abbasi AH, Kostyniak PJ, Clarkson TW: An extracorporeal complexing hemodialysis system for the treatment of methylmercury poisoning. III. Clinical applications. *J Pharmacol Exp Ther* 207(1):249-54, Oct 78
 Abbasi AS, Slaughter JC, Allen MW: Asymmetric septal hypertrophy in patients on long-term hemodialysis. *Chest* 74(5):548-51, Nov 78
 Abbasi A see Prasad AS
 Abbaszadeh M see Yasmineh WG
 Abbasov FE see Rzaev NM
 Abbasi V, Linscheid T, Coleman M: Triiodothyronine (T3) concentration and therapy in autistic children. *J Autism Child Schizophr* 8(4):383-7, Dec 78
 Abbasioum K: Headaches, vomiting and diplopia in a 16-year-old boy. *Clin Pediatr (Phila)* 18(3):191-2, Mar 79
 Abbate A see Cook AW
 Abbate E see González Montaner LJ
 Abbate G see Altucci P
 Abbate GF, Leomessa V, Altucci P: Bakteriologische und klinische Bewertung einer Dicloxacillin-Ampicillin-Kombination. *Arzneim Forsch* 28(6):1008-13, 1978 (Eng. Abstr.) (Ger)
 Abbatello ER, Mohrmann K: Effects on the offspring of chronic low exposure carbon monoxide during mice pregnancy. *Clin Toxicol* 14(4):401-6, Apr 79
 Abbatucci JS see Juret P
 Abbatucci JS see Tuyns AJ
 Abbé R, Roux H, Serratrice G, Pasquier J, de Laforte C: Intérêt de la scintigraphie numérique de hanches au cours des ostéonécroses aseptiques primitives de la tête fémorale chez l'adulte. *Rev Rhum Mal Osteoartic* 45(7-9):469-71,

- Jul-Sep 78 (Eng. Abstr.) (Fre)
Abben R, Rosen KM, Denes P: Intermittent left bundle branch block: anatomic substrate as reflected in the electrocardiogram during normal conduction. *Circulation* 59(5):1040-3, May 79
- Abben R, Denes P, Rosen KM:** Evaluation of criteria for diagnosis of myocardial infarction: study of 256 patients with intermittent left bundle branch block. *Chest* 75(5):575-8, May 79
- Abbenhaus JI:** The use of reconstituted bovine collagen for tympanic membrane grafting. *Otolaryngology* 86(3 Pt 1):ORL485-7, May-Jun 78
- Abberton E, Fourcin AJ:** Intonation and speaker identification. *Lang Speech* 21(4):305-18, Oct-Dec 78
- Abbes M, Barety M:** Les cancers sur plaies chroniques ou les aléas d'une cicatrisation perturbée. (à propos de 33 cas). *Ann Chir Plast* 23(2):80-5, 1978 (Eng. Abstr.) (Fre)
- Abbey BW, Norton G, Neale RJ:** Effects of dietary proteinase inhibitors from field bean (*Vicia faba* L.) and field-bean meal on pancreatic function in the rat. *Br J Nutr* 41(1):39-45, Jan 79
- Abbey BW, Neale RJ, Norton G:** Nutritional effects of field bean (*Vicia faba* L.) proteinase inhibitors fed to rats. *Br J Nutr* 41(1):31-8, Jan 79
- Abbey JC:** Bioinstrumentation: twentieth century slave. *Nurs Clin North Am* 13(4):631-40, Dec 78
- Abbey JC** see **Lenihan JM**
- Abbey LM:** Is breast feeding a likely cause of dental caries in young children? *J Am Dent Assoc* 98(1):21-3, Jan 79
- Abbey LM** see **Forbes J**
- Abbey SD, Stretton RJ:** Electron microscope study of *Cryptosporidia* corticale. *Cytobios* 21(81):45-55, 1978
- Abbey V** see **O'Brien JE**
- Abbiati R** see **Salerno F**
- Abblink F** see **Glith V**
- Abblitt B, Ball L, Kitto GP, Sitzman CG, Wilgenburg B, Raim LW, Seidel GE Jr:** Effect of three methods of palpation for pregnancy diagnosis per rectum on embryonic and fetal attrition in cows. *J Am Vet Med Assoc* 173(8):973-7, 15 Oct 78
- Abblitt B** see **Edds GT**
- Abbondandolo A** see **Bartsch H**
- Abbondandolo A** see **Bonatti S**
- Abbondandolo A** see **Loprieno N**
- Abbot AB** see **Odds FC**
- Abbot AS** see **Bard JB**
- Abbot B** see **McCarthy BJ**
- Abbot BH, Caffesse RG:** The reliability of a colorimetric test in determining gingival inflammation. *J Periodontol* 49(11):564-9, Nov 78
- Abbot DH, Hearn JP:** The effects of neonatal exposure to testosterone on the development of behaviour in female marmoset monkeys. *Ciba Found Symp* (62):299-327, 14-16 Mar 78
- Abbot DP** see **Finnie JW**
- Abbot FV, Melzack R:** Analgesia produced by stimulation of limbic structures and its relation to epileptiform after-discharges. *Exp Neurol* 62(3):720-34, Dec 78
- Abbot GD** see **Barnett GR**
- Abbot JA** see **Chellin MD**
- Abbot JA** see **Hayashi TT**
- Abbot JA** see **Lipton MJ**
- Abbot JA** see **Rogers WK**
- Abbot JA** see **Scheinman MM**
- Abbot JJ** see **Littler JD**
- Abbot JR, Makinson OF:** Etches for the microstructure of dental amalgams. *J Dent Res* 57(7-8):790-5, Jul-Aug 78
- Abbot LG:** Treatment of warts with bleomycin. *Australas J Dermatol* 19(2):69-71, Aug 78
- Abbot LK** see **Somer JB**
- Abbot MT** see **Thwaites WM**
- Abbot MT** see **Wondrack LM**
- Abbot NK** see **Walrath JM**
- Abbot PJ, Saffhill R:** DNA synthesis with methylated poly(dC-dG) templates. Evidence for a competitive nature to miscoding by O(6)-methylguanine. *Biochim Biophys Acta* 562(1):51-61, 28 Mar 79
- Abbot PJ** see **McCarthy BJ**
- Abbot R** see **Fardy PS**
- Abbot RA, Zohman LR, Kistler EA, Weinheimer BM:** Cardiopulmonary resuscitation training for cardiac patients in exercise programs. *Heart Lung* 7(5):829-33, Sep-Oct 78
- Abbott RD, Friedman BA, Williams GW:** Recycling older blood by integration into the inventory of a single large hospital blood bank: a computer simulation application. *Transfusion* 18(6):709-15, Nov-Dec 78
- Abbott RD** see **Fardy PS**
- Abbott RE** see **Borochov H**
- Abbott RH, Cage PE:** Periodicity in insect flight muscle stretch activation [proceedings] *J Physiol (Lond)* 289:32P-33P, Apr 79
- Abbott RJ** see **Hause AO**
- Abbott RL, Forster RK, Reboll G:** Listeria monocytogenes endophthalmitis with a black hypopyon. *Am J Ophthalmol* 86(5):715-9, Nov 78
- Abbott RL, Forster RK:** Superficial punctate keratitis of Thygeson associated with scarring and Salzmann's nodular degeneration. *Am J Ophthalmol* 87(3):296-8, Mar 79
- Abbott RL, Forster RK:** Determinants of graft clarity in penetrating keratoplasty. *Arch Ophthalmol* 97(6):1071-5, Jun 79
- Abbott RL, Blunden RW, Kimber RJ, McPhie JM:** Urinary ferritin protein in subjects with prosthetic heart valves and other disorders. *Med J Aust* 1(8):306-7, 21 Apr 79
- Abbott RL, Shekter WB:** Necrotizing erysipelas of the eyelids. *Ann Ophthalmol* 11(3):381-4, Mar 79
- Abbott RL, Forster RK:** Clinical specular microscopy and intraocular surgery. *Arch Ophthalmol* 97(8):1476-9, Aug 79
- Abbott UK** see **McCarrey JR**
- Abbott UK** see **Schom CB**
- Abbott UK** see **Yee GW**
- Abbott VS, Mannering GJ:** Inhibition of hepatic microsomal cytochrome P-450-dependent monooxygenase reactions by fatty acyl CoA. *Mol Pharmacol* 15(2):410-8, Mar 79
- Abbott W** see **Shields JW**
- Abbott WM** see **Brewster DC**
- Abbott WM** see **L'italien GJ**
- Abbott C** see **Léandri J**
- Abbou CC, Auvert J:** Prothèses urétero-vésicale pour l'anurie par fibrose rétro-péritoneale néoplasique. *J Urol Nephrol (Paris)* 83 Suppl 2:624-8, 1977 (Fre)
- Abbou CC** see **Auvert J**
- Abbou S** see **Badin J**
- Abboud CF, Laws ER Jr:** Clinical endocrinological approach to hypothalamic-pituitary disease. *J Neurosurg* 51(3):271-91, Sep 79 (74 ref.)
- Abboud CF** see **Anagners JG**
- Abboud CF** see **Brandenburg RO Jr**
- Abboud CF** see **Coulam CB**
- Abboud CF** see **Laws ER Jr**
- Abboud FM, Mark AL, Heistad DD, Schmid PG:** Withdrawal of sympathetic tone. pp. 227-40. In: Vanhoutte PM, Leusen I, ed. Mechanisms of vasodilatation. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)
- Abboud FM, Eckberg DL, Johannsen UJ, Mark AL:** Carotid and cardiopulmonary baroreceptor control of splanchnic and forearm vascular resistance during venous pooling in man. *J Physiol (Lond)* 286:173-84, Jan 79
- Abboud FM** see **Heistad DD**
- Abboud FM** see **Kerber RE**
- Abboud FM** see **Takeshita A**
- Abboud FM** see **Thames MD**
- Abboud HE, Luke RG, Galla JH, Kotchen TA:** Stimulation of renin by acute selective chloride depletion in the rat. *Circ Res* 44(6):815-21, Jun 79
- Abboud MM, Horwitz MS:** The DNA polymerases associated with the adenovirus type 2 replication complex: effect of 2'-3'-dideoxythymidine-5'-triphosphate on viral DNA synthesis. *Nucleic Acids Res* 6(3):1025-39, Mar 79
- Abboud RT, Chase WH, Ballon HS, Grzybowski S, Magil A:** Goodpasture's syndrome: diagnosis by transbronchial lung biopsy. *Ann Intern Med* 89(5 Pt 1):635-8, Nov 78
- Abboud RT, Rushton JM, Grzybowski S:** Interrelationships between neutrophil elastase, serum alpha₁-antitrypsin, lung function and chest radiography in patients with chronic airflow obstruction. *Am Rev Respir Dis* 120(1):31-40, Jul 79
- Abboud RT** see **Lam S**
- Abbrecht PH, Cox JR, Ferguson FP:** Future directions for biomedical engineering research: Recommendations of an evaluation workshop for the NIGMS physiology and biomedical engineering program. *IEEE Trans Biomed Eng* 25(6):490-3, Nov 78
- Abbrederis K, Michlmayr G, Schmalz F, Huber C, Braunsteiner H:** Polymyophytäre Leukämie. *Dtsch Med Wochenschr* 104(11):11-6, 5 Jan 79 (Eng. Abstr.) (Ger)
- Abbrederis K, Schmalz F:** Zytochemische Kriterien zur Differentialdiagnose myeloischer Reaktionen und leukämischer Erkrankungen. *Haematol Bluttransfus* 21:389-94, 1978 (Ger)
- Abbrederis K, Clara E, Braunsteiner H:** Le leucemie monocitiche subacute e croniche: aspetti clinici, diagnostici e terapeutici. *Haematologica (Pavia)* 63(3):311-25, Jun 78 (Eng. Abstr.) (Ita)
- Abbrederis K** see **Knaap E**
- Abbritti G** see **Perticoni G**
- Abbro I** see **Brune M**
- Abbro I** see **Ruggiero M**
- Abbruzzese AA** see **Jones B**
- Abbruzzese G, Albano C, Favale E, Gandolfo C, Seitan A:** Analisi di alcune proprietà funzionali del nucleo rosso (pars magnocellularis) nel gatto. *Riv Neurol* 48(4):357-64, Jul-Aug 78 (Ita)
- Abbruzzese M, Favale E, Leandri M, Ratto S:** Spinal components of the cerebral somatosensory evoked response in normal man: the 'S wave'. *Acta Neurol Scand* 58(4):213-20, Oct 78
- Abbruzzese M, Ratto S, Sacco G:** Moderne tecniche di indagine della velocità di conduzione delle fibre sensitive. *Riv Neurobiol* 22(3-4):136-45, Jul-Dec 76 (Ita)
- Abbruzzese M, Favale E, Leandri M, Ratto S:** Risposte cervicali evocate da stimoli somestesi: nuovi dati nel soggetto normale. *Riv Neurol* 48(6):659-65, Nov-Dec 78 (Ita)
- Abbruzzese M, Favale E, Leandri M, Ratto S:** New subcortical components of the cerebral somatosensory evoked potential in man. *Acta Neurol Scand* 58(6):325-32, Dec 78
- Abbruzzese M, Favale E, Leandri M, Ratto S:** Ricerche sulle componenti encefaliche del potenziale spinale evocato da stimolazione del nervo mediano nell'uomo. *Boll Soc Ital Biol Sper* 54(20):1925-30, 30 Oct 78 (Ita)
- Abbruzzese M, Favale E, Leandri M, Ratto S:** Ricerche sulle componenti periferiche del potenziale spinale evocato da stimolazione del nervo mediano nell'uomo. *Boll Soc Ital Biol Sper* 54(20):1920-4, 30 Oct 78 (Ita)
- Abbruzzese M, Favale E, Leandri M, Ratto S:** Electrophysiological assessment of the central lemniscal pathway in man. *Experientia* 35(6):775-6, 15 Jun 79
- Abbruzzese M** see **Pastorino P**
- Abbruzzese M** see **Sacco G**
- Abbruzzese P, Vanini V, Tiraboschi R, Alfieri O, Ferrazzi P, Villani M, Parenzan L:** Chilitorace dopo chirurgia cardiaca. *Minerva Cardioangiol* 27(6):373-8, Jun 79 (Eng. Abstr.) (Ita)
- Abbud Y, Balachandran S, Prince MJ, Chauser AB:** Scintiscans of two siblings with tumoral calcinosis. *Clin Nucl Med* 4(3):117-9, Mar 79
- Abbud ZS** see **Skorunskil IA**
- Abcarian H** see **Prasad ML**
- Abcarian H** see **Thornton JP**
- Abd-el-Fattah M, Gabriel GN, Shalaby SM, Morcos SR:** An epidemiological and biochemical study on osteomalacia among pregnant women in Egypt. *Z Ernährungswiss* 17(3):140-4, Sep 78
- Abd-el-Hafez A** see **Mahmoud SA**
- Abd-el-Malek Y** see **Monib M**
- Abd-El-Meguid N** see **Ramadan AA**
- Abd el Rahman AH** see **Moniot JL**
- Abd Elbary A** see **Fadel H**
- Abd-Elhadi SE** see **Elabbagh HM**
- Abd-Elrazik A, Darweish FA, Rushdi MH:** The role of certain oxidative enzymes, catalase, and beta-glucosidase on virulence of *Cephalosporium maydis*. *Zentralbl Baktériol Parasitenkd Infektionskr Hyg* 133(3):240-44, 1978
- Abdalla AB, King AS:** The afferent and efferent myelinated fibres of the avian cervical vagus. *J Anat* 128(1):135-42, Jan 79
- Abdalla HM, El Ghorory M, Ali SA, Ghaly AF, Fares R:** Experimentelle Untersuchungen zur therapeutischen Beeinflussbarkeit intestinaler Adhäsionsvorgänge. *Z Exp Chir* 11(3):209-14, 1978 (Eng. Abstr.) (Ger)
- Abdalla HS, Hussein HS, Kreier JP:** Babesia rodhaini: passive protection of mice with immune serum. *Tropenmed Parasitol* 29(3):295-306, Sep 78
- Abdalla RE, Sherif H:** Epidemic of cutaneous leishmaniasis in Northern Sudan. *Ann Trop Med Parasitol* 72(4):349-52, Aug 78
- Abdalla Osman AA, Gumma KA, Satir AA:** Highlights on the etiology of keloid. *Int Surg* 63(6):33-7, Sep-Dec 78
- Abdallah A** see **Mikhail EG**
- Abdallah MA, Biellmann JF, Wiget P, Joppich-Kuhn R, Luisi PL:** Fluorescence quenching and energy transfer in complexes between horse-liver alcohol dehydrogenase and coenzymes. *Eur J Biochem* 89(2):397-405, 1 Sep 78
- Abdallah MA, Biellmann JF, Lagrange P:** Stopped-flow determination of the active form of acetaldehyde in the liver alcohol dehydrogenase catalyzed reaction. *Biochemistry* 18(5):836-8, 6 Mar 79
- Abdallah MA, Biellmann JF:** Determination of the activity of 3-iodopyridine-adenine dinucleotide and its phosphate as hydride acceptors in the presence of several dehydrogenases by using a coupled redox system [proceedings] *Biochem Soc Trans* 6(6):1276-7, 1978
- Abdallah MA, Adams MJ, Archibald IG, Biellmann JF, Helliwell JR, Jenkins SE:** Binding of coenzyme and substrate and coenzyme analogues to 6-phosphogluconate dehydrogenase from sheep liver. An X-ray study at 0.6 nm resolution. *Eur J Biochem* 98(1):121-30, Jul 79
- Abdallah MA** see **Hamza SH**
- Abdallah N, El-Gengaili S, Sedrak E:** The effect of fertilizer treatments on yield of seed and volatile oil of fennel (*Foeniculum vulgare* Mill.). *Pharmazie* 33(9):607-8, Sep 78
- Abdallah N** see **El-Gengaili S**
- Abdeen H** see **Naik RB**
- Abdel-Aal G** see **el-Sewedy SM**
- Abdel-Aal YA, Abdel-Raof TK, Fahmy MA, El-Sebae AH:** Anticholinesterase activity and knock-down of substituted phenyl N-methylcarbamates to honey bee. *Bull Environ Contam Toxicol* 21(3):334-7, Feb 79
- Abdel-Al S** see **Hunziker O**
- Abdel-Alim HM** see **El-Sabbagh H**
- Abdel-Ali H** see **Abdel-Aziz AH**
- Abdel-Aziz AH, Abdel-Ali H:** Dystrophia unguis mediana canaliformis. *Cutis* 23(3):344-6, Mar 79
- Abdel-Aziz F** see **Gerais AS**
- Abdel-Aziz FT** see **Al-Khayat TM**
- Abdel Baki MH** see **Rifaat MA**
- Abdel-Dayem HM:** Congenital absence of submaxillary gland detected on 99mTc-pertechnetate thyroid imaging. *Clin Nucl Med* 3(11):442, Nov 78
- Abdel-Dayem HM, Oh YS, Sil R:** Treated stage IIB Hodgkin's disease complicated by late paraplegia. *AJR* 132(2):265-6, Feb 79
- Abdel-Dayem HM:** False ascites in a patient with LeVeen shunt detected by intraperitoneal injection of 99mTc-sulfur colloid. *Clin Nucl Med* 4(1):1-2, Jan 79
- Abdel-Dayem HM, Paprocki AJ:** Special views to differentiate lesions in the scapula from rib lesions on bone scans. *Clin Nucl Med* 3(8):341, Aug 78
- Abdel-Fattah AF, Badawi MA:** Effect of some agents on the activity of cell-free progesterone 11 alpha-hydroxylase and

- 11 beta-hydroxylase from *Aspergillus niger* 12Y.
Zentralbl Bakteriol [Naturwiss] 133(7-8):733-7, 1978
- Abdel-Fattah F see Farid F
- Abdel-Ghaffar FM see Rifat MA
- Abdel-Hafez A see Mahmoud SA
- Abdel-Hafiz AR see Gerais AS
- Abdel-Halim MN: The role of corticosterone acetate in liver RNA synthesis of gamma-irradiated rats. *Int J Radiat Biol* 35(3):235-44, Mar 79
- Abdel-Halim MN: Effects of ionizing radiation and partial hepatectomy on messenger RNA synthesis. *Int J Radiat Biol* 35(3):245-51, Mar 79
- Abdel-Halim MS, Sjöquist B, Anggård E: Inhibition of prostaglandin synthesis in rat brain. *Acta Pharmacol Toxicol (Copenh)* 43(4):266-72, Oct 78
- Abdel-Halim MS, Ekstedt J, Anggård E: Determination of prostaglandin F₂ alpha, E₂, D₂ and 6-keto-F₁ alpha in human cerebrospinal fluid. *Prostaglandins* 17(3):405-9, Mar 79
- Abdel-Halim MS, Anggård E: Regional and species differences in endogenous prostaglandin biosynthesis by brain homogenates. *Prostaglandins* 17(3):411-8, Mar 79
- Abdel-Hamio YM see Atef M
- Abdel-Kader MI see Moushaher AH
- Abdel-Kader MM, Suleiman KM, Elian SA, Shouab s, El-Moursi BA, Halawa F: Antituberculous effect of some imidazole derivatives. *Kekkaku* 53(10):499-502, Oct 78
- Abdel-Kader MM, El-Etrhi AA, Soliman L, Abuzahra H, Mounsa MM: Effect of some heterocyclic compounds on human semen composition and biology. *Acta Biol Med Ger* 37(11-12):1701-5, 1978
- Abdel-Karim OM see Mursakho VV
- Abdel-Khalek LM, Williamson J, Lee WR: Morphological changes in the human conjunctival epithelium. I. In the normal elderly population. *Br J Ophthalmol* 62(11):792-9, Nov 78
- Abdel-Khalek LM, Williamson J, Lee WR: Morphological changes in the human conjunctival epithelium. II. In keratoconjunctivitis sicca. *Br J Ophthalmol* 62(11):800-6, Nov 78
- Abdel-Latif AA, Green K, Smith JP: Sympathetic denervation and the triphosphoinoside effect in the iris smooth muscle: a biochemical method for the determination of alpha-adrenergic receptor denervation supersensitivity. *J Neurochem* 32(1):225-8, Jan 79
- Abdel-Latif AA see Akhtar RA
- Abdel-Latif SM see Mostafa HM
- Abdel-Latif SM see Moustafa HM
- Abdel-Magid EM, King AS: The topographical anatomy and blood supply of the carotid body region of the domestic fowl. *J Anat* 126(3):535-46, Aug 78
- Abdel-Magid RA see Noweir MH
- Abdel-Magid TE, Bowsher D: Alpha- and gamma-motoneurons in the adult human spinal cord and somatic cranial nerve nuclei: the significance of dendrochitronics studied by the Golgi method. *J Comp Neurol* 186(2):259-69, 15 Jul 79
- Abdel-Moneim AA see Makawi AA
- Abdel-Moneim MA see Zeitoun MM
- Abdel-Moneim MM, Ohno K: Polyamine metabolism III: urinary acetyl polyamines in human cancer. *J Pharm Sci* 67(12):1671-3, Dec 78
- Abdel-Naby EL, Ali OF, Ghoneim MA: Screening errors in medical diagnosis. *J Egypt Public Health Assoc* 52(4):255-63, 1977
- Abdel-Nasser M see Makawi AA
- Abdel-Rahim AH see Elia M
- Abdel-Rahim F, Soliman AA, Hablas RA, Amr HS: Secondary bacterial infection in bilharzial urological patients with special reference to the effect of tartar emetic on the causative micro-organisms. *J Egypt Public Health Assoc* 52(4):287-99, 1977
- Abdel-Rahman HA see Fotherby K
- Abdel-Rahman HA see Motohashi T
- Abdel-Rahman M, Arafat AA: Quantitation of collagen in the wall of contracted schistosomiasis bladder. *Invest Urol* 16(3):194-5, Nov 78
- Abdel-Rauf TK see Abdel-Aal YA
- Abdel-Tawab GA see el-Sewedy SM
- Abdel-Wahab KS, El Baz LM, El-Tayeb EM, Omar H, Osman MA, Yasin W: Rift Valley Fever virus infections in Egypt: Pathological and virological findings in man. *Trans R Soc Trop Med Hyg* 72(4):392-6, 1978
- Abdel-Wahab KS see Ellis DS
- Abdel-Wahab KS see Johnson BK
- Abdel-Wahab MF, Strickland GT, El-Sahly A, El-Kady N, Zakaria S, Ahmed L: Changing pattern of schistosomiasis in Egypt 1935-79. *Lancet* 2(8136):242-4, 4 Aug 79
- Abdel-Wahab MF see Hassan F
- Abdelal AS see Walker A
- Abdelal AT, Naiman OV: Regulation of N-acetylglutamate synthesis in *Salmonella typhimurium*. *J Bacteriol* 137(2):1040-2, Feb 79
- Abdelal AT see Ibrahim AN
- Abdelal AT see Ingraham JL
- Abdelhamid S: Clearance-Verfahren. *Med Welt* 30(6):217-20, 9 Feb 79 (Ger)
- Abdelhamid S see Connolly TM
- Abdelkafi A: L'urgence infectieuse en O.R.L. *Brux Med* 59(1):45-9, Jan 79 (Fre)
- Abdella PM, Smith PK, Royer GP: A new cleavable reagent for cross-linking and reversible immobilization of proteins. *Biochem Biophys Res Commun* 87(3):734-42, 13 Apr 79
- Abdellah FG, Forst HV, Chow RK: PACE: an approach to improving the care of the elderly. *Am J Nurs* 79(6):1109-10, Jun 79
- Abdellatif MM, Hollingsworth M: Mediation by adrenaline of lung surfactant secretion induced by oxotremorine in neonatal rabbits [proceedings] *Br J Pharmacol* 66(1):142P-143P, May 79
- Abdelmoumene M see Bennett GJ
- Abdelnour T see Behrens RG
- Abdesaken F see Heinrich G
- Abdi SH, Siddiqui MS, Das AC: Effect of oestrogen on the incidence of drumsticks in the rabbit neutrophils. *Indian J Physiol Pharmacol* 22(4):383-7, Oct-Dec 78
- Abdi W, Millan JC, Mezey E: Sampling variability on percutaneous liver biopsy. *Arch Intern Med* 139(6):667-9, Jun 79
- Abdikhanov MA see Svidler AU
- Abdikulov A see Kokhanova NA
- Abdin Z see Iyngkaran N
- Abdine H, Elsayed AH, Elsayed YM: Spectrophotometric determination of hydrochlorothiazide and reserpine in combination. *Analyst* 103(1225):354-8, Apr 78
- Abdine H see Belal S
- Abdine H see Elsayed MA
- Abdine H see Munson JW
- Abdine H see Wahbi AA
- Abdine H see Wahbi AM
- Abdo S see Schwab M
- Abdo Bassol F see Vargas Origel A
- Abdoulrasuln R, Wood JL: Transfer of persulfide sulfur from thiocystine to rhodanese. *Biochim Biophys Acta* 567(1):135-43, 16 Mar 79
- Abdou HM, Ast TM, Claffi FJ: Semiautomated system for high-pressure liquid chromatographic determination of dissolution rate of fludrocortisone acetate tablets. *J Pharm Sci* 67(10):1397-9, Oct 78
- Abdou HM see Ast TM
- Abdou HM see Medwick T
- Abdou IA see Said AK
- Abdou MS see Hassun TM, El-Sawaf SA: Testicular and epididymal sperm numbers and related parameters in the developing awassi ram. *Aust J Biol Sci* 31(3):257-66, Jun 78
- Abdou MS see Fathalla M
- Abdou MS see El-Guindi MM
- Abdou NI see Amare M
- Abdou NI see Dey SK
- Abdou NI see Lindsley HB
- Abdou NI see Sagawa A
- Abdou NI see Amare M
- Abdouch I see Spigiel RW
- Abdourakhmanov IA, Ganaga AO, Erokhin YE, Solov'ev AA, Chugunov VA: Orientation and linear dichroism of the reaction centers from *Rhodospseudomonas sphaeroides* R-26. *Biochim Biophys Acta* 546(1):183-6, 11 Apr 79
- Abdrakhmanov EA see Glumov Via
- Abdukhadov AS see Udalova GP
- Abdukarmov A, Aripdzhanov AA, Muchnik SE, Guliamova TG, Khamidov DK: Rol' tsitolizatsionnogo retseptora tiroksina v aktsipii gormona khromosomami kletok HeLa. *Dokl Akad Nauk SSSR* 243(6):1556-9, 1978 (Rus)
- Abdukarmov A, Shamshiev DB, Muchnik SE, Aripdzhanov AA, Khamidov DK: Ob uchastii tiroidnykh gormonov v regulatsii genetskoi aktivnosti normal'nykh i transformirovannykh kletok cheeloveka. *Biull Eksp Biol Med* 88(7):81-3, Jul 79 (Eng. Abstr.) (Rus)
- Abdul S see Pech A
- Abdul-Baki A, Lauven-Wetjé AK, Roth HJ: Zur Frage der Nitrosaminbildung aus Arzneistoffen, 3. Mitt. Differential Puls Polarographische Bestimmung von N-Nitrosodimethylamin (NDMA) aus Promethazinhydrochlorid und salpetriger Säure. *Arch Pharm (Weinheim)* 311(9):775-9, Sep 78 (Eng. Abstr.) (Ger)
- Abdul-Ghani AS, Bradford HF, Cox DW, Dodd PR: Peripheral sensory stimulation and the release of transmitter amino acids in vivo from specific regions of cerebral cortex. *Brain Res* 171(1):55-66, 27 Jul 79
- Abdul-Ghani AS, Laquani YA, Bradford HF: Effect of sensory stimulation on amino acid incorporation into brain proteins in vivo. *J Neurochem* 33(2):527-32, Aug 79
- Abdul-Karim R see Badawy S
- Abdul-Malak N see Portocallan J
- Abdul-Rahman A, Dahlgren N, Ingvar M, Rehnroos S, Siesjö BK: Local versus regional cerebral blood flow in the rat at high (hypoxia) and low (phenobarbital anesthesia) flow rates. *Acta Physiol Scand* 106(1):53-60, May 79
- Abdul-Rahman A see Fodstad H
- Abdul Razzak A see Steime R
- Abdul-Sater M see Gueat M
- Abdulaev NG see Orvchinnikov YA
- Abdulbader SSH see Konopliannikov AG
- Abdulkader RC, Silva HB, Marcondes M, Vasconcelos EA, Paiva CA: Long-lasting inhibition of angiotensin response in rats by depot administration of octanoyl-[Leu⁸]-angiotensin II. *J Pharm Pharmacol* 31(1):20-2, Jan 79
- Abdulkadir J see Kustiman T
- Abdulkadir J see Kustiman TS
- Abdulkadyrov KM, Shcherbakova EG, Kuravleva VV, Teodorovich VP: 2 sluchaia ostrogo leukoza s eozinofil'noi reaktiei. *Probl Gematol Pereliv Krovi* 23(10):56-7, Oct 78 (Rus)
- Abdulkadyrov KM, Kharchenko MF, Shlapochnikova GP, Kuravleva VV: Tsitomorfolicheskie i nekotorye biokhimicheskie osobennosti blastnykh kletok pri ostrom promielotsitarnom leukoze. *Probl Gematol Pereliv Krovi* 23(9):128, Sep 78 (Eng. Abstr.) (Rus)
- Abdulkadyrov KM see Shabalin VI
- Abdulkadyrov KM see Sherman SN
- Abdulkadyrova MZh, Zakharova GP: Morfologicheskie izmeneniia dranzhnoi sistemy glaz bol'nykh uinosheskol glaukomi. *Vestn Oftalmol* (6):3-5, 1978 (Eng. Abstr.) (Rus)
- Abdulkadyrova MZh see Chernavskii GI
- Abdulla AM see Elguindi AS
- Abdulla AM see Elzorgani GA
- Abdulla AM see Frank MJ
- Abdulla AM see Gerhardt RE
- Abdulla AM see Story JR
- Abdulla M, Andersson B, Evander A, Lilja P, Lundquist I, Svensson S, Ise I: Zinc and copper concentrations in serum, blood and liver in moderate experimental pancreatic insufficiency. *Digestion* 18(1-2):86-92, 1978
- Abdulla M, Svensson S: Effect of phenylhydrazine on delta-aminolevulinic acid dehydratase in red blood cells. *Enzyme* 23(3):164-9, 1978
- Abdulla M, Svensson S, Haeger-Aronsen B, Mathur A, Wallenius K: Effect of age and diet on delta-aminolevulinic acid dehydratase in red blood cells. *Enzyme* 23(3):170-5, 1978
- Abdulla M: Copper levels after oral zinc [letter] *Lancet* i(8116):616, 17 Mar 79
- Abdulla M: Copper levels in Indian childhood cirrhosis [letter] *Lancet* 2(8136):246, 4 Aug 79
- Abdulla M see Haeger-Aronsen B
- Abdulla M see Mathur A
- Abdulla M see Wallenius K
- Abdulla U see Elliott HR
- Abdulla U see Gee H
- Abdulla W, Sostegno C, Frey R, Gürtner J: Plasma-cortisol-Verhalten bei Operationen am Auge unter Elektrostimulationsanästhesie. *Anaesthesist* 28(5):243-6, May 79 (Eng. Abstr.) (Ger)
- Abdulla W, Cordes U, Sostegno C, Beyer J, Frey R, Gürtner J: Vergleichende Untersuchungen über den Katecholaminspiegel im Plasma unter Elektrostimulations- und Neuroleptanästhesie bei Netzhaut- und Glaskörperoperationen. *Anaesthesist* 28(5):237-42, May 79 (Eng. Abstr.) (Ger)
- Abdulla W, Sostegno C, Frey R, Gürtner J: Kreislaufverhalten unter Elektrostimulationsanästhesie bei Operationen am Auge. *Anaesthesist* 28(5):221-6, May 79 (Eng. Abstr.) (Ger)
- Abdulla W, Frey R, Witke G: Empfehlungen zur Transfusions- und Volumensubstitution, Erhöhung der Sauerstofftransportkapazität und Ersatz von Gerinnungsfaktoren. *MMW* 121(32-33):1051-4, 10 Aug 79 (Eng. Abstr.) (Ger)
- Abdulla W, Gürtner J, Frey R: Elektrostimulationsanästhesie bei Netzhaut- und Glaskörperoperationen. *Klin Monatsbl Augenheilkd* 173(1):45-53, Jul 78 (Eng. Abstr.) (Ger)
- Abdulla W see Frey R
- Abdulla YH, Adams CW: The action of human high density lipoprotein on cholesterol crystals. Part 2. Biochemical observations. *Atherosclerosis* 31(4):473-80, Dec 78
- Abdulla YH see Adams CW
- Abdullabekov GA: Pamiati I. M. Orudzheva. *Probl Endokrinol (Mosk)* 24(6):115, Nov-Dec 78 (Rus)
- Abdullaev AA: Reologicheskie svoystva krovi i paroksizmal'nye narusheniia ritma serdtsa. *Kardiologia* 18(8):118-24, Aug 78 (Eng. Abstr.) (Rus)
- Abdullaev AA see Lissov VA
- Abdullaev DV, Absalimov EF, Rish MA: Parakeratoz krupnogo rogatogo skota. *Veterinariia* (5):55-6, May 79 (Rus)
- Abdullaev GM, Zainally EM, Safarov Iul: Ob izmeneniakh konsratsii selenia pri zabolovaniakh gepatolienal'noi sistemy. *Vrach Delo* (11):35-7, Nov 78 (Eng. Abstr.) (Rus)
- Abdullaev P see Tiliiev MK
- Abdullaev RA: Pervichnaia profilaktika v klinike vnutrennikh boleznei. *Tr Arkh* 51(1):9-13, 1979 (Rus)
- Abdullaev SR: Peredacha bol'nicnykh aptek v Glavnoe aptechnoe upravlenie Ministerstva zdravookhraneniia Tadzhikskoi SSR. *Farmatsiia* 28(2):41-3, Mar-Apr 79 (Rus)
- Abdullaev VD see Koval' GN
- Abdullaev NKH see Galustdinov MKh
- Abdullaev SHA: K klassifikatsii khronicheskikh rassstroistv pitaniia u detei ranego vozrasta (k diskussii po povodu stat' G.I. Zaitsevoi i L.A. Stroganovoi. 'Pediatraia', 1975, No 11, c.20). *Pediatraia* (1):61-2, Jan 79 (Rus)
- Abdullah AK, Qureshi MU, Jeelani S, Siddiqui MA: Visualization of amoebic liver abscess by intravenous infusion of I.V.P. dye. *J Assoc Physicians India* 26(8):747-9, Aug 78
- Abdullah AK, Mohsin AA, Ahmad M, Siddiqui MA: Precordial ST-segment changes and serum enzyme levels in acute myocardial infarction. *Jpn Heart J* 19(5):687-97, Sep 78

- Abdullah AK see Aslam M
 Abdullah AK see Kapil G
 Abdullah AM see Shahabuddin SH
 Abdullah MS: Diabetic nephropathy in Kenya. *East Afr Med J* 55(11):512-8, Nov 78
 Abdullah N see Roberts DF
 Abdullahi SU: Distemper in Nigerian dogs and its differentiation from rabies. *J Small Anim Pract* 20(4):239-42, Apr 79
 Abdullakhodzhaeva MS, Ibragimov TK: Ul'trastrukturnye aspekty predglioma. *Biull Eksp Biol Med* 87(4):371-5, Apr 79 (Eng. Abstr.) (Rus)
 Abdullakhodzhaeva MS, Poliakova GA: Belkovye kamni mochevogo puzrya posle peresadki allogennoi pochki. *Urol Nefrol (Mosk)* (3):57-8, May-Jun 79 (Rus)
 Abdullal AS, Poliakov MA, Akhmetzhanov FSH, Nazarova NI: Nefteliial'nye opukholi zheludka. *Vestn Khir* 121(9):46-7, Sep 78 (Rus)
 Abdullin GZ see Medvedeva GI
 Abdullin KD: Opyt klassifikatsii (ralonirovaniia) sel'skol mestnosti Kirgizskoi SSR dlia tselei organizatsii zdoravookhraneniia. *Zdravookhr Kirg* (6):12-6, Nov-Dec 78 (Rus)
 Abdullin KD see Khodzhamberdiev BI
 Abdullina ZM, Ryskanov T: Vliianie postoianogo magnitnogo polia raznoi napriazhennosti na dvigatel'niu aktivnost' krys v usloviakh nizkogor'ia i vysokogor'ia. *Kosm Biol Aviakosm Med* 13(3):84-5, May-Jun 79 (Rus)
 Abdullina ZM see Ryskanov T
 Abdullinassit Neto C see Paulista PP
 Abdurakmanov AD, Kos'mulina NI, Ismatullaeva KhK, Fedorova IN, Dzhalalov KhD: Rettsidivnyy tuberkulez legkikh po materialam protivotuberkuleznykh disperosov. *Probl Tuberk* (5):13-6, May 79 (Eng. Abstr.) (Rus)
 Abdurashidova GG see Turchinsky MF
 Abdurashitov RF: Ob uchasti sistemy prokoagulyantov v svertyvani krovii pri gemorragicheskoi likhorrade s pochechnym sindromom. *Klin Med (Mosk)* 56(8):44-8, Aug 78 (Rus)
 Abdurashitova MA, Aun VI: Effektivnost' lecheniia bol'nykh tuberkulezom bronkhov i legkikh s primeneniem ul'trazvukovykh aérozolet étambutola. *Probl Tuberk* (2):27-30, Feb 79 (Eng. Abstr.) (Rus)
 Abdurazakov BD see Bychkov MV
 Abdurazakov UA see Balaha Tia
 Abdurazakov MS: Lechenie bol'nykh s poverkhnostno raspolozhennymi opukholiami izlucheniem gazovogo lazera nepreeryvnogo deistviia na uglekislom gaze. *Khirurgiia (Mosk)* (6):87-92, Jun 79 (Eng. Abstr.) (Rus)
 Abdurrahman MB: Parents' understanding of their children's illnesses. *J Trop Pediatr* 24(5):233-5, Oct 78
 Abdurrahman MB, Ochoga SA: Casual blood pressure in school children in Kaduna, Nigeria. *Trop Geogr Med* 30(3):325-9, Sep 78
 Abdurrahman MB see Amoni SS
 Abdusalomov RA see Iumashev GS
 Abdushellahvil GV: Nauchno-issledovatel'skoma institutu sanitarii i gigieny im. G. M. Natzade Ministerstva zdoravookhraneniia Gruzinskoi SSR 50 let. *Gig Sanit* (4):32-3, Apr 79 (Rus)
 Abdussalam M: Inaugural address: XXII annual conference of the Indian Public Health Association. *Indian J Public Health* 22(4):281-4, Oct-Dec 78
 Abdurvakhobov AA see Dalimov DN
 Abdurvakhobov AA see Maizel' EB
 Abdurhabbarov A see Usmanov NU
 Abdyliev RA see Iarymova NM
 Abdyliev OA see Eganov EP
 Abdyliev RA, Kruglova GV, Probatova NA: Klinika limfoblastnoi i prolifotsitarnoi limfosarkom. *Ter Arkh* 50(7):76-80, 1978 (Eng. Abstr.) (Rus)
 Abe A see Shin M
 Abe A see Tsurumi K
 Abe C, Takashi K, Homma JT: Studies on the detoxification of *Pseudomonas aeruginosa* exotoxin. *Jpn J Exp Med* 48(2):183-6, Apr 78
 Abe C see Cho YJ
 Abe C see Homma JY
 Abe C see Kumagai Y
 Abe C see Mitsuoka T
 Abe C see Tanamoto K
 Abe C see Ueda K
 Abe E, Tanabe R, Suda T, Yoshiki S: Circadian rhythm of 1 alpha,25-dihydroxyvitamin D3 production in egg-laying hens. *Biochem Biophys Res Commun* 88(2):500-7, 28 May 79
 Abé E, Belohradsky BH, Fink U, Wüst I: Das vorgetäuschte Bild einer exogenen allergischen Alveolitis (Farmerlunge) bei chronischer septischer Granulomatose. *Fortschr Med* 96(38):1910-2, 12 Oct 78 (Eng. Abstr.) (Ger)
 Abe F: [Experimental studies on iron deposit in the liver, pancreas and heart (author's transl)] *Hokkaido Igaku Zasshi* 53(4):269-81, Jul 78 (Eng. Abstr.) (Jpn)
 Abe F: [A case of esophageal tuberculosis autopsied with suspicion of mediastinal tumor (author's transl)] *Hokkaido Igaku Zasshi* 53(4):357-61, Jul 78 (Jpn)
 Abe F, Yoshioka O, Ebihara K, Koyu A, Suzuki H, Inoue H, Kodaka A, Matsuda A: [Studies on organ distribution, absorption and excretion of peplomycin sulfate (NK631) (author's transl)] *Jpn J Antibiot* 31(12):886-94, Dec 78 (Eng. Abstr.) (Jpn)
 Abe F, Koyu A, Inoue H, Yamashita T, Ezura H, Yoshizawa K, Takahashi K, Yoshioka O, Matsuda A: [Safety evaluation of NK 631. Antigenicity, effect on delayed hypersensitivity, irritative effect on eye mucous membrane and mutagenicity of peplomycin (NK 631) (author's transl)] *Jpn J Antibiot* 31(12):859-71, Dec 78 (Eng. Abstr.) (Jpn)
 Abe F see Ebihara K
 Abe H: [Clinical study on the mode of action of various diuretics (author's transl)] *Nippon Jinzo Gakkai Shi* 20(8):853-76, Aug 78 (Eng. Abstr.) (Jpn)
 Abe H: [Lysosomal enzymes in brain tumors (author's transl)] *No Shinkei Geka* 6(9):835-43, Sep 78 (54 ref.) (Jpn)
 Abe H, Kato Y, Chiba T, Taminato T, Fujita T: Plasma immunoreactive somatostatin levels in rat hypophyseal portal blood: effect of glucagon administration. *Life Sci* 23(16):1647-53, 23 Oct 78
 Abe H, Hayashida N, Kanoh T, Sakurai H, Wakiya Y, Nagasaka H, Yabe Y, Aizawa T, Nakajima Y, Mitsuyama H, Kitamura K, Abe M, Amano J, Watanabe M, Tanaka A: [The diagnosis and clinical significance of the coronary artery anomalies (author's transl)] *Rinsho Hoshasen* (75):1431-43, Dec 78 (Eng. Abstr.) (Jpn)
 Abe H, Kato Y, Iwasaki Y, Chihara K, Imura H: Central effect of somatostatin on the secretion of growth hormone in the anesthetized rat. *Proc Soc Exp Biol Med* 159(3):346-9, Dec 78
 Abe H: Checkerboard pattern reversal VECP in response to monocular and binocular stimulation in normals and amblyopes. *Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):522-7, 1978
 Abe H, Kato J: [Somatostatin of the human CSF and rat hypothalamus] *Horumon To Rinsho* 26(6):537-40, Jun 78 (Jpn)
 Abe H: [Idiopathic hyperkinetic heart syndrome] *Nippon Rinsho Suppl*:2036-7, May 78 (Jpn)
 Abe H: [Cineangiography] *Nippon Rinsho Suppl*:2082-3, May 78 (Jpn)
 Abe H, Odashima S, Arichi S: The effects of saikosaponins on biological membranes. 2. Changes in electron spin resonance spectra from spin-labelled erythrocyte and erythrocyte ghost membranes. *Planta Med* 34(3):287-90, Nov 78
 Abe H, Sakaguchi M, Konishi H, Tani T, Arichi S: The effects of saikosaponins on biological membranes. 1. The relationship between the structures of saikosaponins and haemolytic activity. *Planta Med* 34(2):160-6, Sep 78
 Abe H see Chiba T
 Abe H see Fukushima M
 Abe H see Goriya Y
 Abe H see Hayashi N
 Abe H see Hori M
 Abe H see Imura O
 Abe H see Imai N
 Abe H see Imazumi M
 Abe H see Inoue M
 Abe H see Ito T
 Abe H see Ito T
 Abe H see Iwasaki M
 Abe H see Iwasaki Y
 Abe H see Kadowaki S
 Abe H see Kashiwagi T
 Abe H see Kato Y
 Abe H see Kawamori R
 Abe H see Kikawada K
 Abe H see Kikkawa R
 Abe H see Kitaoka K
 Abe H see Kobayashi H
 Abe H see Kuriyama Y
 Abe H see Makouchi M
 Abe H see Maruyama I
 Abe H see Matsumoto T
 Abe H see Matsuo H
 Abe H see Miyasaka K
 Abe H see Nakamura T
 Abe H see Nimura Y
 Abe H see Orita Y
 Abe H see Sako K
 Abe H see Sato N
 Abe H see Shichiri M
 Abe H see Tada M
 Abe H see Tanikawa K
 Abe H see Uchino M
 Abe H see Yabe Y
 Abe I, Sato S, Watanabe M, Sato H: Mechanism of natural resistance of rat ascites hepatomas to 1-beta-D-arabinofuranosylcytosine. *Gan* 69(4):557-64, Aug 78
 Abe I, Sato S, Watanabe M, Sato H: Phosphorylation of 1-beta-D-arabinofuranosylcytosine by the cell-free extract of rat ascites hepatoma, in relation to the mechanism of natural resistance. *Gan* 69(4):565-8, Aug 78
 Abe I, Sato S, Watanabe M, Sato H: Schedule dependency of anticancer effect of 1-beta-D-arabinofuranosylcytosine on rat ascites hepatomas. *Sci Rep Res Inst Tohoku Univ [Med]* 25(1-2):20-3, Sep 78
 Abe I, Sato H: Dephosphorylation of nucleotides of 1-beta-D-arabinofuranosylcytosine in relation to the different drug sensitivity in tumor cells. *Tohoku J Exp Med* 127(3):281-8, Mar 79
 Abe I see Hiramatsu M
 Abe I see Hori K
 Abe J see Shichiri M
 Abe K: [Role of the kinin-system in essential hypertension] *Nippon Rinsho* 36(8):2912-6, Aug 78 (Jpn)
 Abe K: A study of sensory projection from jaw muscles to the cerebral cortex in the rat. *Jpn J Physiol* 28(3):309-22, 1978
 Abe K, Taguchi T, Okuno A, Matsuura N, Takebayashi K, Sasaki H: Recurrent acute suppurative thyroiditis. *Am J Dis Child* 132(10):990-1, Oct 78
 Abe K, Ito T: Fine structure of the dome in Peyer's patches of mice. *Arch Histol Jpn* 41(3):195-204, Jun 78
 Abe K: Syndromes of ichthyosis and related disorders [letter] *J Pediatr* 94(1):165-6, Jan 79
 Abe K, Oda N: Follow-up study of children of childhood tiqueurs. *Biol Psychiatry* 13(5):629-30, Oct 78
 Abe K, Yasujima M, Irokawa N, Seino M, Chiba S, Sakurai Y, Sato M, Imai Y, Saito K, Ito T, Haruyama T, Otsuka Y, Yoshinaga K: The role of intrarenal vasoactive substances in the pathogenesis of essential hypertension. *Clin Sci Mol Med* 55 Suppl 4:363s-366s, Dec 78
 Abe K: Parent-child transmission of some childhood behaviour characteristics. *Acta Paedopsychiatr (Basel)* 44(1):9-16, Dec 78
 Abe K, Resaler C: Enzymatic determination of pyridoxal 5'-phosphate with gamma-cyanoaminobutyric acid apocynthase. *Int J Pept Protein Res* 13(1):102-5, Jan 79
 Abe K, Makino N, Amano FK: pH dependency of kinetic parameters and reaction mechanism of beef liver catalase. *J Biochem (Tokyo)* 85(2):473-9, Feb 79
 Abe K, Yasujima M, Chiba S, Sato M, Irokawa N, Seino M, Sakurai Y, Saito K, Kusaka T, Imai Y, Ito T, Ritsu K, Haruyama T, Otsuka Y, Yoshinaga K: [Studies on renal prostaglandin E in essential hypertension: relationships among urinary prostaglandin E, sodium balance, renin-angiotensin-aldosterone system and renal kallikrein-kinin system (author's transl)] *Nippon Naika Gakkai Zasshi* 67(12):1537-45, 10 Dec 78 (Jpn)
 Abe K, Hiroshima O, Ishibashi K, Ohmae M, Kawabe K, Katsui G: [Fluorometric determination of phylloquinone and menaquinone-4 in biological materials using high performance liquid chromatography (author's transl)] *Yakugaku Zasshi* 99(2):192-200, Feb 79 (Eng. Abstr.) (Jpn)
 Abe K: [Essential hypertension] *Nippon Rinsho* 37(2):333-9, 1979 (22 ref.) (Jpn)
 Abe K, Taguchi T, Okuno A, Matsuura N, Sasaki H: Acute suppurative thyroiditis in children. *J Pediatr* 94(6):912-4, Jun 79
 Abe K, Ishibashi K, Ohmae M, Kawabe K, Katsui G: Determination of ubiquinone in serum and liver by high-speed liquid chromatography. *J Nutr Sci Vitaminol (Tokyo)* 24(6):555-67, 1978
 Abe K, Niihara N, Sasaki H: Zollinger-Ellison syndrome with Marden-Walker syndrome. Association of two rare diseases in a 5-year-old girl. *Am J Dis Child* 133(7):735-8, Jul 79
 Abe K: [Ectopic hormone-producing tumor—current concepts] *Nippon Rinsho Suppl*:1516-7, May 78 (Jpn)
 Abe K: [Hypercalcemia caused by malignant tumor—emergency treatment] *Nippon Rinsho Suppl*:1602-3, May 78 (Jpn)
 (Abe K, Takamatsu M: [In memoriam: Prof. Koki Abe] *Nippon Eiseigaku Zasshi* 33(2):preceding 393, Jun 78 (Jpn)
 Abe K see Critchlow V
 Abe K see Honda T
 Abe K see Itoh T
 Abe K see Kaneda H
 Abe K see Kawanaka M
 Abe K see Kobayashi K
 Abe K see Matsuura N
 Abe K see Noma A
 Abe K see Saito K
 Abe K see Sakurai Y
 Abe K see Sato M
 Abe K see Shigemasa C
 Abe K see Swan C
 Abe K see Tanaka M
 Abe K see Tanaka N
 Abe K see Yanaiharu C
 Abe K see Yasujima M
 Abe M: Relationship between gamma-aminobutyric acid metabolism and antitumor B6-induced convulsions. *J Nutr Sci Vitaminol (Tokyo)* 24(4):419-27, 1978
 Abe M, Suyama S, Nishida T, Ishii Y, Takahashi M: Significance of tumor volume and blood flow in tumor control by radiation. *Strahlentherapie* 154(11):791-4, Nov 78
 Abe M: [Key-points in the treatment of cancer] *Nippon Rinsho* 36(10):3510-1, Oct 78 (Jpn)
 Abe M: [Diagnostic efficacy of radionuclide studies the diagnosis of intracranial diseases in the aged patients: mainly in the correlation of brain scanning studies with pathological findings (author's transl)] *Nippon Naika Gakkai Zasshi* 67(11):1391-405, 10 Nov 78 (Jpn)
 Abe M, Iriki T, Kondoh K, Shibui H: Effects of nipple or

- bucket feeding of milk-substitute on rumen by-pass and on rate of passage in calves. *Br J Nutr* 41(1):175-81, Jan 79
- Abe M, Nagasaki Y, Sawa Y, Kuwahara S, Inoue S, Kubo Y, Tanikawa K: [Serum carcinoembryonic antigen (CEA) in liver diseases (author's transl)] *Nippon Shokakibyo Gakkai Zasshi* 76(1):64-71, Jan 79 (Eng. Abstr.) (Jpn)
- Abe M, Ono H: Effect of thyrotropin releasing hormone instillation on canine senile cataracts. *Nippon Juigaku Zasshi* 41(3):325-31, Jun 79
- Abe M, Shigematsu Y, Kimura S: Combined use of bleomycin with radiation in the treatment of cancer. *Recent Results Cancer Res* 63:169-78, 1978
- Abe M see Abe H
- Abe M see Hara Y
- Abe M see Honda A
- Abe M see Iida M
- Abe M see Ikeda Y
- Abe M see Iwasaki H
- Abe M see Iwasaki M
- Abe M see Matsuda S
- Abe M see Minagawa F
- Abe M see Murota S
- Abe M see Nishida T
- Abe M see Ohashi Y
- Abe M see Onoyama Y
- Abe M see Yabe Y
- Abe N, Tomimaga S, Kawakami H, Tagawa K, Ito Z, Suzuki T, Kutsuzawa T: [Changes in plasma dopamine-beta-hydroxylase activity in acute cerebrovascular accidents (author's transl)] *No To Shinkei* 30(11):1201-8, Nov 78 (Eng. Abstr.) (Jpn)
- Abe N see Itsubo K
- Abe N see Mori Y
- Abe N see Yamada T
- Abe O: [A simple and convenient device for chromatographic column (author's transl)] *Seikagaku* 50(7):509-11, Jul 78 (Jpn)
- Abe O: [A simple pH-stat for manual operation (author's transl)] *Seikagaku* 51(2):99-101, 1979 (Jpn)
- Abe O, Shimokawa Y, Ohata J, Kuromizu K: Isolation and activities of the trypsin-modified *Vicia angustifolia* proteinase inhibitor lacking carboxyl-terminal hexapeptide. *Biochim Biophys Acta* 568(1):71-9, 10 May 79
- Abe O see Aikawa N
- Abe O see Sunaga Y
- Abe PM, Kendall CJ, Stauffer LR, Holland JW: Hemolytic activity of *Fusobacterium necrophorum* culture supernatants due to presence of phospholipase A and lysophospholipase. *Am J Vet Res* 40(1):92-6, Jan 79
- Abe R, MacDonald I, Maruhama Y, Goto Y: Effect of glycerol on triglyceride metabolism in the rat. *Metabolism* 28(2):97-9, Feb 79
- Abe R: Lymphatic-osteous communication and primary lymphedema. *Radiology* 129(2):375-7, Nov 78
- Abe R see Ikushima H
- Abe R see Maruhama Y
- Abe R see Matsuda S
- Abe R see Morimoto S
- Abe R see Oi H
- Abe S, Tsuchiya A, Seguchi H, Ogawa K, Shiraihi K, Hashimoto H: Effects of cortisone acetate on the lysosomal system of Yoshida ascites sarcoma cells studied by a 1,000 KV electron microscope. *J Electron Microscop* (Tokyo) 26 Suppl:367-70, 1977
- Abe S: Ventricular tachycardia produced by hyperosmotic solutions injected into the left main coronary artery in dogs. *Am Heart J* 97(3):351-9, Mar 79
- Abe S, Saito M, Yamazaki M, Mizuno D, Tsunuma T: Systemic antitumor activity of Bacillus Calmette Guerin and purified protein derivatives against tumors in mice having tuberculin allergy. *Jpn J Exp Med* 48(5):455-7, Oct 78
- Abe S: [Immunomodulator in the study of rheumatoid arthritis (author's transl)] *Ryumachi* 18(6):381-4, Dec 78 (Jpn)
- Abe S, Sandberg AA: Chromosomes and causation of human cancer and leukemia. XXXII. Unusual features of Ph1-positive acute myeloblastic leukemia (AML), including a review of the literature. *Cancer* 43(6):2352-64, Jun 79 (43 ref.)
- Abe S see Foidart JM
- Abe S see Hosaki J
- Abe S see Liotta LA
- Abe S see Miyasaka Y
- Abe S see Okazaki H
- Abe S see Renard S
- Abe S see Suzuki Y
- Abe S see Takayasu H
- Abe S see Takei H
- Abe T, Ohkido M, Yamamoto K: Studies on skin surface barrier functions—skin surface lipids and transepidermal water loss in atopic skin during childhood. *J Dermatol* (Tokyo) 5(5):223-9, Oct 78
- Abe T: [Virus and systemic lupus erythematosus] *Kansenshogaku Zasshi* 52(3):67-9, Mar 78 (Jpn)
- Abe T, Mastukawa K, Suzuki H, Kitazawa S, Yamamoto T, Atsumi K, Takahashi K, Muto K, Shimizu K, Nohara Y: [Vectorcardiographic studies of left ventricular loading (2)—changes of QRS loop with the development of hypertension] *Nippon Rinsho* 36(8):3044-6, Aug 78 (Jpn)
- Abe T, Yamakawa T, Endou H, Nagashima K: Disc gel electrophoresis of proteins of membranous cytoplasmic inclusion bodies from the spleen of the patient with Gaucher disease. *Jpn J Exp Med* 48(2):177-81, Apr 78
- Abe T, Otori K, Adachi H, Chiba M, Komatsu S: [Effects of cold coronary perfusion on hypertrophied myocardium (author's transl)] *Nippon Kyobu Geka Gakkai Zasshi* 26(10):1250-9, Oct 78 (Eng. Abstr.) (Jpn)
- Abe T, Miyatake T, Norton WT, Suzuki K: Activities of glycolipid hydrolases in neurons and astroglia from rat and calf brains and in oligodendroglia from calf brain. *Brain Res* 161(1):179-82, 26 Jan 79
- Abe T, Malik AB, O'Kane HO, Geha AS: The effects of induced high cholesterol state upon normal and hypertrophied rabbit heart. *Jpn Circ J* 42(9):1025-31, Sep 78
- Abe T: [A thumbtack-type myocardial thermometer to be attached to the myocardial wall—development of a needle for determination of the myocardial temperature during the process of myocardial preservation] *Kyobu Geka* 32(1):30-1, Jan 79 (Jpn)
- Abe T, Goto H, Imasaka S, Inoshita K, Kazama M, Kosaki G, Matsumoto A, Nakamura K, Ryo R, Shinkai A, Tomita Y, Yamada K, Yasunaga K, Wada T: Influence of flurbiprofen on platelet aggregation. I. Metabolic and ultrastructural studies in vitro. *Nippon Ketsueki Gakkai Zasshi* 41(1):111-26, Feb 78
- Abe T, Morita M, Misawa S, Hattori A, Nakano S, Hojo H: Breakage and reunion at the chromosome band 22q11 in somatic cells—its relevance to the genetic role of the Philadelphia chromosome. *Nippon Ketsueki Gakkai Zasshi* 41(1):140-3, Feb 78
- Abe T, Okamoto H, Yamagishi M, Sugiki K, Otori K, Chiba Y, Adachi H, Tanaka N, Komatsu S, Wada J: [Effects of cold coronary perfusion on the hypertrophied and failed ventricles during aortic cross-clamping—Clinical application and its results (author's transl)] *Kyobu Geka* 32(2):98-105, Feb 79 (Eng. Abstr.) (Jpn)
- Abe T, Norton WT: The characterization of sphingolipids of oligodendroglia from calf brain. *J Neurochem* 32(3):823-32, Mar 79
- Abe T: [Relationship between blood platelet functions and coagulo-fibrinolytic system] *Nippon Rinsho* 36(12):3819-23, 10 Dec 78 (22 ref.) (Jpn)
- Abe T: [Immunological reactions in RA and gold compounds (author's transl)] *Ryumachi* 18(6):372-4, Dec 78 (Jpn)
- Abe T: Biopharmaceutical studies on the effect of some topical vehicles on human skin. *Chem Pharm Bull* (Tokyo) 27(2):386-91, Feb 79
- Abe T, Mayuzumi J: The change and recovery of human skin barrier functions after ultraviolet light irradiation. *Chem Pharm Bull* (Tokyo) 27(2):458-62, Feb 79
- Abe T: [Clinical significance and radiological findings of the transtentorial upward herniation in the infratentorial tumors (author's transl)] *No Shinkei Geka* 7(4):345-54, Apr 79 (Eng. Abstr.) (Jpn)
- Abe T, Niede S: [Clinical experiences of retrograde coronary perfusion] *Nippon Kyobu Geka Gakkai Zasshi* 27(4):472-4, Apr 79 (Jpn)
- Abe T, Miura S, Ayabe T, Sato M, Kawashiro T, Yokoyama T: [Idiopathic chylothorax (author's transl)] *Kokyu To Junkan* 27(6):605-11, Jun 79 (Jpn)
- Abe T: [Types of autoimmune diseases] *Nippon Rinsho Suppl*:1178-9, May 78 (Jpn)
- Abe T: [Coagulation, the fibrinolytic system and nephritis] *Nippon Rinsho Suppl*:2282-3, May 78 (Jpn)
- Abe T: Studies on skin surface barrier functions. Transepidermal water loss and skin surface lipids during childhood. *Chem Pharm Bull* (Tokyo) 26(6):1659-65, Jun 78
- Abe T: [Open mitral commissurotomy (author's transl)] *Nippon Kyobu Geka Gakkai Zasshi* 26(3):398-400, Mar 78 (Jpn)
- Abe T: [Effects of cold coronary perfusion in myocardial enlargement] *Nippon Kyobu Geka Gakkai Zasshi* 26(3):364-6, Mar 78 (Jpn)
- Abe T: [Open mitral Commissurotomy (author's transl)] *Nippon Kyobu Geka Gakkai Zasshi* 26(3):402-4, Mar 78 (Jpn)
- Abe T, Komatsu M: Individual differences of sheep red blood cells used in various immunological assays. *Nippon Juigaku Zasshi* 40(4):441-4, Aug 78
- Abe T see Ando M
- Abe T see Arakawa S
- Abe T see DiAugustine RP
- Abe T see Dohy H
- Abe T see Fukuhara K
- Abe T see Hoshino S
- Abe T see Kakiura R
- Abe T see Kamada N
- Abe T see Kobayashi Y
- Abe T see Komatsu F
- Abe T see Kondo M
- Abe T see Kuribayashi R
- Abe T see Linnola I
- Abe T see Morimoto C
- Abe T see Murase M
- Abe T see Nakamoto Y
- Abe T see Nozawa K
- Abe T see Okubo T
- Abe T see Sanada S
- Abe T see Shimizu T
- Abe T see Suzuki N
- Abe T see Takahashi M
- Abe T see Tanaka M
- Abe T see Tanaka N
- Abe T see Tado K
- Abe T see Yoda Y
- Abe T see Yoshida H
- Abe T see Yoshioka K
- Abe Y: [Measurement of estrogen receptor in relation to the prediction of hormone dependency in 7,12-dimethylbenz(a)anthracene-induced rat breast cancer and in human breast cancer (author's transl)] *Fukuoka Igaku Zasshi* 69(9):400-13, Sep 78 (Eng. Abstr.) (Jpn)
- Abe Y, Inouye S: Complement-fixing immunoglobulin M antibody response in patients with infantile gastroenteritis. *J Clin Microbiol* 9(2):284-7, Feb 79
- Abe Y, Ishikawa S, Naito M, Kobayashi K, Honda M: [A case of mixed connective tissue disease with pulmonary hypertension (author's transl)] *Kokyu To Junkan* 26(9):897-902, Sep 78 (Eng. Abstr.) (Jpn)
- Abe Y see Ando A
- Abe Y see Aomine M
- Abe Y see Fukui H
- Abe Y see Higashio T
- Abe Y see Komori T
- Abe Y see Matsumura T
- Abe Y see Nakagawa S
- Abe Y see Okubo M
- Abe Y see Suda T
- Abe Y see Takamitsu Y
- Abe Y see Ueda J
- Abe Y see Yamamoto K
- Abe Y see Yukimura T
- Abeati S, Remonda G, Palestini N: Rapporti tra ipercalcemia e ulcera peptica. *Minerva Chir* 33(23-24):1697-704, 15-31 Dec 78 (Eng. Abstr.) (Ita)
- Abeati S, Palestini N, Sigismondi S: Valutazione clinica ed ormonale della recidiva di struma dopo tiroidectomia. *Minerva Med* 70(8):569-74, 18 Feb 79 (Eng. Abstr.) (Ita)
- Abeati S, Dorigo M, Ghigo M, Juliani G: Correlazioni fra reperti splenoportografici e rischio d'emorragie digestive nell'ipertensione portale. *Minerva Chir* 34(6):453-6, 31 Mar 79 (Eng. Abstr.) (Ita)
- Abeati S see Dorigo M
- Abecassis B see Bastaroli JC
- Abecassis J see Arnaud JP
- Abecassis J see Calderoli H
- Abecassis J see Tongio MM
- Abecassis PY see Bousquet J
- Abedi K, Salazar L, Raneri AJ, Novin N: Aberrant breast carcinoma: case report and review of the literature. *Mod State Med J* 28(5):55-6, May 79
- Abedin MZ see Riemschneider R
- Abedin Z, Goldberg J: Origin and length of left main coronary artery: its relation to height, weight, sex, age, pattern of coronary distribution, and presence or absence of coronary artery disease. *Cathet Cardiovasc Diagn* 4(3):335-40, 1978
- Abec CR see Felsenfeld AD
- Abec CR see Kim JC
- Abecle WV see Johnson LJ
- Abegg F see Korting HC
- Abegunde A see Taylor WP
- Abegunde JO see Grillo TA
- Abel T see Mizuiri K
- Abel BJ, Gow JG: Results of caecocystoplasty for tuberculous bladder contracture. *Br J Urol* 50(7):511-6, Dec 78
- Abel C, Glathe H: Nachweis der Tumorbildenden Aktivität von Zellkulturen durch Anwendung von Antithymozitensum. *J Hyg Epidemiol Microbiol Immunol (Praha)* 22(3):375-81, 1978 (Eng. Abstr.) (Ger)
- Abel CA see Hartman AL
- Abel D see Zull JE
- Abel EA, Bennett A: Bullous pemphigoid. Occurrence in psoriasis treated with psoralens plus long-wave ultraviolet radiation. *Arch Dermatol* 115(8):988-9, Aug 79
- Abel EA see Cox AJ
- Abel EA see Farber EM
- Abel EL, Dintcheff BA: Effects of prenatal alcohol exposure on growth and development in rats. *J Pharmacol Exp Ther* 207(3):916-21, Dec 78
- Abel EL: Sex ratio in fetal alcohol syndrome [letter] *Lancet* 2(8133):105, 14 Jul 79
- Abel EL: Prenatal effects of alcohol on adult learning in rats. *Pharmacol Biochem Behav* 10(2):239-43, Feb 79
- Abel EL: Prenatal effects of alcohol on open-field behavior, step-down latencies, and 'sleep time'. *Behav Neural Biol* 25(3):406-10, Mar 79
- Abel EL: Effects of alcohol withdrawal and undernutrition of cannibalism of rat pups. *Behav Neural Biol* 25(3):411-3, Mar 79
- Abel FL: Simple analog circuitry for measuring time to peaks. *Am J Physiol* 236(5):H785-6, May 79
- Abel G see Crisp S
- Abel GG, Murphy WD, Becker JV, Bitar A: Women's vaginal responses during REM Sleep. *J Sex Marital Ther* 5(1):5-14, Spring 79
- Abel GG see Barlow DH
- Abel GG see Blanchard EB

- Abel GG see Epstein LH
 Abel H, Pieper A, Pfeiffer E: Untersuchungen an wachsenden Regenbogenforellen (*Salmo gairdneri*, R.) über die intermediäre Anpassung an Protein oder Kohlenhydrate als Energieträger im Futter. *Z Tierphysiol* 41(6):325-34, May 79 (Eng. Abstr.) (Ger)
 Abel HT see Laass K
 Abel J see Dieter HH
 Abel J see Hapke HJ
 Abel J see Sadecký E
 Abel JG, Sellers EM, Naranjo CA, Shaw J, Kadar D, Romach MK: Inter- and intrasubject variation in diazepam free fraction. *Clin Pharmacol Ther* 26(2):247-55, Aug 79
 Abel JH Jr see Caffrey JL
 Abel JH Jr see Chen TT
 Abel JH Jr see Sawyer HR
 Abel K see Olafson RW
 Abel LA, Schmidt D, Dell'Osso LF, Daroff RB: Saccadic system plasticity in humans. *Ann Neurol* 4(4):313-8, Oct 78
 Abel LA, Dell'Osso LF, Daroff RB, Parker L: Saccades in extremes of lateral gaze. *Invest Ophthalmol Vis Sci* 18(3):324-7, Mar 79
 Abel LA, Daroff RB, Dell'Osso LF: Horizontal pursuit defect nystagmus. *Ann Neurol* 5(5):449-52, May 79
 Abel LA, Quick RF Jr: Wiener analysis of grating contrast judgments. *Vision Res* 18(8):1031-9, 1978
 Abel LA see Schmidt D
 Abel LA see Zahn JR
 Abel M see Clement-Cormier Y
 Abel MH, Bass FG, Krane EJ, Thomas AL, Liggins GC: Pituitary stalk-section and some of its effects on endocrine function in the fetal lamb. *Q J Exp Physiol* 63(3):211-9, Jul 78
 Abel MS: Symmetrical anteroposterior projections of the sternoclavicular joints with motion studies. *Radiology* 132(3):757-9, Sep 79
 Abel R Jr see Lipkowitz J
 Abel RM, Grimes JB, Alonso D, Alonso M, Gay WA Jr: Adverse hemodynamic and ultrastructural changes in dog hearts subjected to protein-calorie malnutrition. *Am Heart J* 97(6):733-44, Jun 79
 Abel RM see Grimes JB
 Abel RM see Parsonnet V
 Abel RM see Roberts AJ
 Abel S: Germinating seed in anterior chamber. Report of an unusual case. *Arch Ophthalmol* 97(9):1651, Sep 79
 Abel SM, Barber HO: The role of the computer in otolaryngologic diagnosis. *Otolaryngol Clin North Am* 11(2):573-85, Jun 78
 Abel T see Grosse G
 Abel T see Staib F
 Abel-Smith B, Leiserson A: Poverty, development, and health policy. *Public Health Pap* (69):7-109, 1978
 Abel'tsev NP see Rusakov AB
 Abela M see Cavallaro V
 Abela M see Lattier F
 Abelanet R see Baril A
 Abelanet R see Forest M
 Abelanet R see Le Charpentier Y
 Abelanet R see Postel M
 Abele DC see Shavin JS
 Abele J, Khayam-Bashi H: Aqueous primary standard for use in measuring cholesterol by the cholesterol oxidase method. *Clin Chem* 25(1):132-5, Jan 79
 Abele R, Cochet B, Balant L, Gorgia A, Tinguely D, Estreicher J: Influence du guar sur l'absorption gastrointestinale du D-xylose: analyse comparative sur ordinateur. *Pharm Acta Helv* 53(9-10):253-60, 1978 (Eng. Abstr.) (Fre)
 Abele R see Cabrol C
 Abele R see Ejeckam GC
 Abele RP see Collins WE
 Abeledo G see Canosa CA
 Abeler V: Sarcoidosis of the cardiac conducting system. *Am Heart J* 97(6):701-7, Jun 79
 Abeles FB see Powanda MC
 Abeles M, Bellin DC, Zurier RB: Eosinophilic fasciitis: a clinicopathologic study. *Arch Intern Med* 139(5):586-8, May 79
 Abeles M: Pneumococcal pyarthrosis with rheumatoid arthritis [letter]. *South Med J* 71(10):1313, Oct 78
 Abeles RH see Palmer JL
 Abeles RH see Suva RH
 Abeles RH see Toraya T
 Abeles RH see Wiseman JS
 Abeleva GM see Martynova NV
 Abelian KE see Anufriev AI
 Abelian ZhG see Galoian AA
 Abelin T: Präventivmedizin, Selbstverantwortung und berufliche Verantwortung. *Soz Präventivmed* 23(4):231-2, Aug 78 (Ger)
 Abelin T, Schlettwein-Gsell D, Klein M: Erhebung über Behinderungen und Bedürfnisse der Betagten in der Schweiz. *Aktuel Gerontol* 9(2):83-6, Feb 79 (Eng. Abstr.) (Ger)
 Abelin T see Gsell O
 Abelin T see Jeker-Voser C
 Abelin T see Klein M
 Abelin T see Schlettwein-Gsell D
 Abelin T see Stocker H
 Abelin T see van der Linde F
 Abeliovich A, Dickbuk S: Adenine inhibition of the synthesis of photosynthetic membranes in the chloroplast of *Scenedesmus obliquus* grown in the dark. *J Bacteriol* 139(2):661-3, Aug 79
 Abelluk P see Yatziv S
 Abell CW, Fritz PR, Poffenbarger PL, Adams PM, Barratt ES: A novel nutritional approach to probe the molecular basis of behavior. *Birth Defects* 14(5):323-32, 1978
 Abell CW see Monahan TM
 Abell CW see Shen RS
 Abell DA: The significance of abnormal glucose tolerance (hyperglycaemia and hypoglycaemia) in pregnancy. *Br J Obstet Gynaecol* 86(3):214-21, Mar 79
 Abell DA see Calandra C
 Abell GO, Greenspan B: Human births and the phase of the moon [letter]. *N Engl J Med* 300(2):96, 11 Jan 79
 Abell MR see Yoness M
 Abello P: Actualización de los criterios de evaluación en los estudios de otorrinolaringología. *An Otorrinolaringol Ibero Am* 5(3):355-63, 1978 (Eng. Abstr.) (Spa)
 Abello VB, Sunio FO: The child who is a Salmonella carrier. To treat or not to treat? *Clin Pediatr (Phila)* 18(3):171-2, Mar 79
 Abello Caselles R see Gómez Huertas E
 Abelman WH see Fahimi HD
 Abelman WH: Treatment of congestive cardiomyopathy. *Postgrad Med J* 54(633):477-84, Jul 78
 Abelman WH see Duncanson FP
 Abelman WH see Hirota Y
 Abelman WH see Pine MB
 Abelman M see Ohnsorge J
 Abelloff MD, Eggleston JC, Mendelsohn G, Ettinger DS, Baylin SB: Changes in morphology and biochemical characteristics of small cell carcinoma of the lung. A clinicopathologic study. *Am J Med* 66(5):757-64, May 79
 Abelloff MD, Ettinger DS, Khouri NF, Lenhard RE Jr: Intensive induction therapy for small cell carcinoma of the lung. *Cancer Treat Rep* 63(4):519-24, Apr 79
 Abelloff MD see Derogatis LR
 Abelloff MD see Harrington DP
 Abels J see Hagemeijer A
 Abels J see Lindemanns J
 Abels RI see Vocum MW
 Abelson AG: Development of psychosexual concepts in relation to expressive language performance. *Psychiatry* 42(3):274-9, Aug 79
 Abelson G, Paluszay M: Gender identity in a group of retarded children. *J Autism Child Schizophr* 8(4):403-11, Dec 78
 Abelson HT, Ensminger W, Rosowsky A, Uren J: Comparative effects of citrovorum factor and carboxypeptidase G1 on cerebrospinal fluid-methotrexate pharmacokinetics. *Cancer Treat Rep* 62(10):1549-52, Oct 78
 Abelson HT, Gorka C, Beardsley GP: Identification of dihydropteridine reductase in human platelets. *Blood* 53(1):116-21, Jan 79
 Abelson HT, Antoniadis HN, Scher CD: Uncoupling of RNA and DNA synthesis after plasma stimulation of G0-arrested BALB/C-3T3 cells. *Biochim Biophys Acta* 561(2):269-75, 27 Feb 79
 Abelson HT: Methotrexate and central nervous system toxicity. *Cancer Treat Rep* 62(12):1999-2001, Dec 78 (41 ref.)
 Abelson J: RNA processing and the intervening sequence problem. *Annu Rev Biochem* 48:1035-69, 1979 (206 ref.)
 Abelson J see Ogden RC
 Abelson J see Otsuka A
 Abelson J see Semler BL
 Abelson JL see Van Egeren LF
 Abelson MB, Allansmith MR: Histamine and the eye. pp. 362-4. In: Silverstein AM, O'Connor GR, ed. *Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978.
 Abelson MB see Pavan-Langston D
 Abelson NM see Helfrick FW
 Abelson PH: Problems of science faculties [editorial]. *Science* 204(4389):133, 13 Apr 79
 Abelson PH: Regulating exposure to carcinogens [editorial]. *Science* 202(4364):139, 13 Oct 78
 Abelson RM see Vanderweele DA
 Abendroth K: Akute Leukose und Schwangerschaft. *Z Gesamte Inn Med* 33(13):441-4, 1 Jul 78 (Eng. Abstr.) (Ger)
 Abendroth K see Schmidt UJ
 Abendroth K see Trzenschik K
 Abendroth R, Büssmann K: Variation der Atzmuster an Schmelzoberflächen nach Behandlung mit verschiedenen Atzmitteln. *Dtsch Zahnärztl Z* 34(2):181-4, Feb 79 (Eng. Abstr.) (Ger)
 Abendroth RR, Ostermeyer J, Breithardt G, Seipel L, Bircks W: Normale epikardiale Aktivierungszeiten beim Menschen bei unterschiedlichen Frequenzen. *Z Kardiol* 68(6):404-8, Jun 79 (Eng. Abstr.) (Ger)
 Abendroth RR see Ostermeyer J
 Abendschein DR, Tacker WA Jr, Babbs CF: Protection of ischemic myocardium by whole-body hypothermia after coronary artery occlusion in dogs. *Am Heart J* 96(6):772-80, Dec 78
 Abengowe CU: Comparative trial of co-trimoxazole and tetracycline in the treatment of lower respiratory tract infection. *Curr Med Res Opin* 5(10):749-53, 1979
 Abengowe CU: Comparative clinical trial of amoxycillin and chloramphenicol in the treatment of typhoid in adults. *J Int Med Res* 7(3):247-52, 1979
 Abengowe CU see Siddique AK
 Abenstein JP: Algorithms for real-time ambulatory ECG monitoring. *Biomed Sci Instrum* 14:73-9, 17-18 Apr 78
 Abentrot K see Vesel G
 Aber GM: Intraneural vascular lesions associated with pre-eclampsia. *Nephron* 21(6):297-309, 1978 (91 ref.)
 Aber GM see Al-Khader AA
 Aber GM see McGale EH
 Aber GM see Pye IF
 Aber RC, Wennersten C, Moellering RC Jr: Antimicrobial susceptibility of flavobacteria. *Antimicrob Agents Chemother* 14(3):483-7, Sep 78
 Aber RC see Simmons BP
 Aber VR see Carol ME
 Aber VR see Grange JM
 Aber VR see Jactett PS
 Aber VR see Lowrie DB
 Abercrombie GF, George Francis Abercrombie. *Lancet* 2(8093):799, 7 Oct 78
 Abercrombie GF see Vinnicombe J
 Abercrombie M: Fibroblasts. *J Clin Pathol [Suppl]* (12):1-6, 1978 (33 ref.)
 Abercrombie M, Turner AA: Contact reactions influencing cell locomotion of a mouse sarcoma in culture. *Med Biol* 56(6):299-303, Dec 78 (7 ref.)
 Aberdeen JB see Turner PL
 Aber DJ: Post-placement care of complete and removable partial dentures. *Dent Clin North Am* 23(1):143-51, Jan 79
 Aberer W see Huber E
 Aberer W see Schuler G
 Aberfeld DC: Chondrodystrophic myotonia versus Schwartz-Jampel Syndrome [letter]. *Ann Neurol* 5(2):210, Feb 79
 Aberg A, Mittelman F, Cantz M, Gehler J: Cardiac puncture of fetus with Hurler's disease avoiding abortion of unaffected co-twin [letter]. *Lancet* 2(8097):990-1, 4 Nov 78
 Aberg A, Mälgiste M, von Schenck H, Sjöberg NO, Thorell J: Screening for twin pregnancy detection. *Prog Clin Biol Res* 24 Pt C:113-6, 1978
 Aberg A, Holmberg G: Preliminary clinical test of zimelidine (H 102/09), a new 5-HT uptake inhibitor. *Acta Psychiatr Scand* 59(1):45-58, Jan 79
 Aberg A see Nordenskjöld F
 Aberg G, Kopp U: Haemodynamic effects of the quaternary ammonium compound QX 572 in anaesthetized cats. II. Studies on the mechanism for the cardiac chronotropic effects. *Acta Pharmacol Toxicol (Copenh)* 44(2):95-8, Feb 79
 Aberg G, Kopp U, Rydén L: Haemodynamic effects of the quaternary ammonium compound QX 572 in anaesthetized cats. I. Cardiac chronotropic effects. *Acta Pharmacol Toxicol (Copenh)* 44(2):91-4, Feb 79
 Aberg G, Arfvidsson I: Haemodynamic effects of the quaternary ammonium compound QX 572 in anaesthetized cats. III. Interactions with adrenergic beta-adrenoceptor blockade. *Acta Pharmacol Toxicol (Copenh)* 44(2):99-102, Feb 79
 Aberg G, Adler G, Wikberg J: Inhibition and facilitation of lacrimal flow by beta-adrenergic drugs. *Acta Ophthalmol (Copenh)* 57(2):225-35, Apr 79
 Aberg G, Sydes G: Studies on the duration of local anesthesia. Effects of volume and concentration of a local anesthetic solution on the duration of dental infiltration anesthesia. *Int J Oral Surg* 7(3):141-7, Jun 78
 Aberg G see Jostell KG
 Aberg H: Patientförsämrheten vid hypertoniabehandling. *Lakartidningen* 75(46):4249-52, 15 Nov 78 (Eng. Abstr.) (Swe)
 Aberg H, Karlsson L, Melander S: Studies on toxemia of pregnancy with special reference to blood pressure. I. Incidence and some characteristic features of the mothers and infants. *Ups J Med Sci* 83(1):29-34, 1978
 Aberg H see Almgren B
 Aberg H see Hofvendahl S
 Aberg H see Mörin C
 Aberg L see Bengtsson G
 Aberg M, Hedner U, Bergentz SE: Effect of dextran on factor VIII (antihemophilic factor) and platelet function. *Ann Surg* 189(2):243-7, Feb 79
 Aberg M, Rausing A: The effect of dextran 70 on the structure of ex vivo thrombi. *Thromb Res* 12(6):1113-22, Jun 78
 Abert T: Kirurgiska komplikationer till myokardinfarkt. *Lakartidningen* 75(48):4485-6, 29 Nov 78 (Swe)
 Abert T: Kirurgisk teknik och kort genomgång av litteraturen. *Lakartidningen* 75(48):4477-9, 29 Nov 78 (Swe)
 Abert T: Penetrerande toraxskador ur svenskt perspektiv. Problematik storlek och utbildningsaspekter. *Lakartidningen* 75(35):2963-5, 30 Aug 78 (Eng. Abstr.) (Swe)
 Abert T: Aorto-koronar bypass. *Lakartidningen* 75(42):3770-1, 18 Oct 78 (Swe)
 Aberhart DJ, Chau TY, Caspi E: On the mechanism of the hydrogen chloride catalysed isomerization of 5 alpha-cholest-8(14)-en-3 beta-ol to 5 alpha, 17 beta-cholest-14-en-3 beta-ol: fate of the 17

- alpha-hydrogen atom. *J Chem Soc [Perkin I]* (1):220-4, 1979
- Aberhart DJ, Tann CH: Stereochemistry of the conversion of methacrylate to beta-hydroxyisobutyrate in *Pseudomonas putida*. *J Chem Soc [Perkin I]* 4:939-42, 1979
- Aberle HG, Bär W, Horst W: Therapie und Prognose der Hodentumoren: Das Teratokarzinom. Ergebnisse bei 52 Patienten. *Strahlentherapie* 154(11):745-52, Nov 78 (Eng. Abstr.) (Ger)
- Aberle HG, Horst W: Therapie und Prognose der Hodentumoren: Das Seminom. Ergebnisse der Radiotherapie bei 100 Patienten. *Strahlentherapie* 154(11):739-44, Nov 78 (Eng. Abstr.) (Ger)
- Aberlin ME, Litman GW: Differential perturbation of erythrocyte membrane-associated transport and enzyme activities by structurally related lipophilic compounds. *Biochim Biophys Acta* 553(1):96-106, 3 May 79
- Aberlin ME see Deambo M
- Aberman A, Hew E: Lactic acidosis presenting as acute respiratory failure. *Am Rev Respir Dis* 118(5):961-3, Nov 78
- Aberman A see Anthony JS
- Aberman A see Brown NE
- Abernathy C: Should vascular surgery be done in the small hospital? *Surg Clin North Am* 59(3):519-26, Jun 79
- Abernathy C: Attacking the clinical care gap. *Surg Clin North Am* 59(3):389-94, Jun 79
- Abernathy C, Dickinson TC, Lokey H: A military anti-shock trousers program in the small hospital. *Surg Clin North Am* 59(3):461-70, Jun 79
- Abernathy C, Dickinson TC, Lokey H: Management of popliteal artery injuries. *Surg Clin North Am* 59(3):507-18, Jun 79
- Abernathy C, Dickinson TC: Nontraditional education for surgeons. *Surg Clin North Am* 59(3):527-31, Jun 79
- Abernathy C see Dickinson TC
- Abernathy C see Lambert JC
- Abernathy CM, Dickinson TC: Massive air emboli from intravenous infusion pump: etiology and prevention. *Am J Surg* 137(2):274-5, Feb 79
- Abernathy CM, Dickinson TC: A noninvasive vascular laboratory in a small community hospital. *Surg Clin North Am* 59(3):501-5, Jun 79
- Abernathy CM, Dickinson TC: A non-invasive vascular laboratory in a small community hospital. *Rocky Mt Med J* 75(5):269-70, Sep-Oct 78
- Abernathy CO, Ezekiel M, Zimmerman HJ: Effects of some thioxanthenes on bile formation and organic anion clearance in the perfused rat liver. *Arch Int Pharmacodyn Ther* 234(2):193-204, Aug 78
- Abernathy J see Clements JL Jr
- Abernathy JR see Wade ME
- Abernathy RP, Ritchey SJ: Position paper on RDA for protein for children. *Adv Exp Med Biol* 105:1-10, 1978
- Abernathy RS, Fields BT Jr, Monson TP, Nolan CM: Prophylaxis of infection with antimicrobial therapy. *J Arkansas Med Soc* 76(1):55-62, Jun 79 (58 ref.)
- Abernathy WB, McBride E: Teaching referral skills through computer simulation. *Hosp Community Psychiatry* 30(3):164, 166, Mar 79
- Abernethy CS, Lund JE: Mycobacteriosis in mountain whitefish (*Prosopium williamsoni*) from the Yakima River, Washington. *J Wildl Dis* 14(3):333-6, Jul 78
- Abernethy DR see Preskorn SH
- Abernethy KB see Cottrell GA
- Abernethy MH see Fowler RT
- Abernethy PJ, Deanyson WG: Decompression of the extensor tendons at the wrist in rheumatoid arthritis. *J Bone Joint Surg [Br]* 61(1):64-8, Feb 79
- Abernethy PJ see Paul IL
- Abernethy V: Feminists' heterosexual relationships: more on dominance and mating. *Arch Gen Psychiatry* 35(4):435-8, Apr 78
- Abernethy V, Crowder MK: Physician attitudes toward relicensure: the simulated patient option. *South Med J* 72(7):848-51, Jul 79
- Abesadze AI, Bogvelishvili MV, Kvernadze MG, Iosava GG: Rol' selezenki v regulatsii trombotsitoznoy. *Biull Eksp Biol Med* 86(12):718-20, Dec 78 (Eng. Abstr.) (Rus)
- Abesadze AI, Kvernadze MG, Vorob'ev OA: Vlianie splenektomii na tekhnice medikamentoznoi trombotsitopenii. *Patol Fiziol Eksp Ter* (3):75-9, May-Jun 79 (Eng. Abstr.) (Rus)
- Abesamis C see Aloia JF
- Abet D, Vermynck JP, Bertoux JP, Pietri J: Lymphangiomas digestive: un nouveau cas et revue de la littérature. *Med Chir Dig* 8(2):137-8, 1979 (Fre)
- Abet D, Neveu P, Vermynck JP, Bertoux JP, Pietri P: Rupture spontanée de l'oesophage en deux temps. *Med Chir Dig* 8(2):145-6, 1979 (Fre)
- Abet L, Kotalla H: Morphologische Röntgendiagnostik der weiblichen Harnröhre. *Radiol Diagn (Berl)* 19(4):476-80, Aug 78 (Eng. Abstr.) (Ger)
- Abet L, Sudik R, Lünning M: Lymphographie bei malignen Vulva- und Vaginatumoren. 1. Klinischer Wert. *Zentralbl Gynaekol* 101(5):339-49, 1979 (Eng. Abstr.) (Ger)
- Abet L see Lünning M
- Abet L see Raab K
- Abet L see Sudik R
- Abetel G, Allenbach C, Chapuis P, Christeler P, Delacrézaz B, Karyl M, Magnenat G, Morandi D, Muhlbauser MA, de Senarclens B, Terrier P, Troillet F: La métolazone dans l'hypertension artérielle. Etude multicentrique avec la Zaroxyline 2,5 mg (métolazone) en prise quotidienne unique. *Rev Med Suisse Romande* 98(12):685-91, Dec 78 (Fre)
- Abeyounis CJ, Zaleski MB, Milgrom F: Genetics of the immune response to tumor-specific cell-surface antigens. *Transplant Proc* 11(1):1066-8, Mar 79
- Abeyounis CJ see Lobel SA
- Abeyounis CJ see Portanova JP
- Abeyratne AS see Pathiraja N
- Abeyriri LU see Coote N
- Abeyundere RL, Hodson ME, Szawatkowski M, Noone P: Pleuropulmonary lung infection by anaerobic bacteria. *Br J Dis Chest* 72(3):187-95, Jul 78
- Abeyundere RL see Noone P
- Abeywickrema P see Campbell RW
- Abgaforova GE see Barobin VA
- Abgarowicz T see Kawenoki-Minc E
- Abgarowicz T see Malydk E
- Abgarowicz T see Malydkowa H
- Abgrall J see Hauteville D
- Abholz H see Haax R
- Abi F see Maasouni A
- Abid MB see Nonnenmacher J
- Abid S see Nissenen AR
- Abidin BI, Belkin VI, Kustov VV, Kondrat'ev AN: Kombinirovannoe del'stvie na organizm okisi ugleroda i normobaricheskoi giperoksii. *Kosm Biol Aviakosm Med* 12(6):63-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Abidor IG see Chernomordik LV
- Abigt J see Fuchs C
- Abiko H see Fuji T
- Abiko N see Sasaki T
- Abiko S see Aoki H
- Abiko T, Kumikawa M, Higuchi H, Sekino H: Identification and synthesis of a heptapeptide in uremic fluid. *Biochem Biophys Res Commun* 84(1):184-94, 14 Sep 78
- Abiko T, Kumikawa M, Dazai S, Uno C, Ishizaki M, Takahashi H, Sekino H: Study on influence of synthetic glucagon fragment on lymphocyte transformation. I. *Chem Pharm Bull (Tokyo)* 26(11):3546-51, Nov 78
- Abiko T, Kumikawa M, Sekino H: Inhibition effect of rosette formation between human lymphocytes and sheep erythrocytes by specific heptapeptide isolated from uremic fluid and its analogs. *Biochem Biophys Res Commun* 86(4):945-52, 28 Feb 79
- Abiko T, Kumikawa M, Ishizaki M, Takahashi H, Sekino H: Identification and synthesis of a tripeptide in ECUM fluid of a uremic patient. *Biochem Biophys Res Commun* 83(2):357-64, 28 Jul 78
- Abiko Y see Ashida S
- Abiko Y see Ashida SI
- Abiko Y see Aso T
- Abiko Y see Ichihara K
- Abiko Y see Takiguchi H
- Abiko Y see Tomikawa M
- Abildgaard C see Rajani K
- Abildgaard CF see Penner JA
- Abildgaard U: L'antitrombina III (clinica e metodologia). *Ric Clin Lab* 8 Suppl 2:90-7, 1978 (Ita)
- Abildgaard U see Hansen JM
- Abildgaard U see Larsen ML
- Abildgaard F: Fejl af type 4. Ugeskr Laeger 141(23):1570-3, 4 Jun 79 (Eng. Abstr.) (Dan)
- Abildskov JA see Burgess MJ
- Abildskov JA see Lux RL
- Abildskov JA see Millar K
- Abilov SK, Fomshstein LM, Migachev GI, Andrievskii AM: O mutagenom deistvii proizvodnogo tetragidrodiazopirena na bakterii. *Genetika* 15(5):807-11, 1979 (Eng. Abstr.) (Rus)
- Abilov SK see Fomshstein LM
- Abilov SK see Shapiro AA
- Abillon E see Viçar J
- Abilov AN, Il'inskaiia II, Beliaev VV, Tokarev IaN: Tsitogeneticheskoe issledovanie khromosom u bol'nykh metgemoglobinemiei enzimnogo proiskhozhdeniia. *Probl Gematol Pereliv Krovi* 23(12):30-1, Dec 78 (Eng. Abstr.) (Rus)
- Abilov AN, Il'inskaiia II, Beliaev VV, Tokarev IaN: Tsitogeneticheskoe issledovanie khromosom u bol'nykh metgemoglobinemiei enzimnogo proiskhozhdeniia. *Probl Gematol Pereliv Krovi* (12):30-1, Dec 78 (Eng. Abstr.) (Rus)
- Abinader EG, Bron D, Toubi I: Development and evaluation of a new regulated infusion test. *Isr J Med Sci* 14(10):1084-6, Oct 78
- Abinader EG, Cooper M: Mexiletine. Use in control of chronic drug-resistant ventricular arrhythmia. *JAMA* 242(4):337-9, 27 Jul 79
- Abinader EG see Cooper MJ
- Abinader EG see Naftalin JM
- Abiodun MO, Johnson TO: Experience of radioimmunoassay of thyroid hormones in a developing country. *East Afr Med J* 55(9):407-13, Sep 78
- Abiodun MO, Johnson TO: Clinical usefulness of an enzyme strip for estimation of blood sugar ('Dextrostix') in a tropical medical practice: a 10-year experience. *Curr Med Res Opin* 5(9):688-94, 1978
- Abiodun MO see Flouken-Crabbe DJ
- Abiose A, Lesi FE: Ocular findings in children with homozygous sickle cell anemia in Nigeria. *J Pediatr Ophthalmol Strabismus* 15(2):92-5, Mar-Apr 78
- Abiose A see McMoli TE
- Abioye AA see Daramola JO
- Abioye AA see Jaiyesimi F
- Abisatov KHA, Balmukhanov SB: Rezul'taty luchevoi terapii raka legkogo pri razlichnykh metodakh fraktsionirovaniia dozy v kombinatsii s nekotorymi khimioterapami. *Sov Med* (11):42-5, Nov 78 (Eng. Abstr.) (Rus)
- Abisatov KHA, Balmukhanov SB: Rezul'taty luchevoi terapii raka legkogo pri razlichnykh metodakh fraktsionirovaniia dozy v kombinatsii s nekotorymi khimioterapami. *Sov Med* (11):42-5, Nov 78 (Eng. Abstr.) (Rus)
- Abisatov KHA: Kompleksnaia luchevaia i khimioterapiia ploakokletchnogo raka legkogo. *Med Radiol (Mosk)* 24(5):3-10, May 79 (Eng. Abstr.) (Rus)
- Abitablio N see Reilly TA
- Abithol A see Rotman M
- Abithol CI, Holliday MA: The effect of energy and nitrogen intake upon urea production in children with uremia and undernutrition. *Clin Nephrol* 10(1):9-15, Jul 78
- Abithol S see Le Mevel JC
- Abiso P, Dunkelmann R, Proper M: Electroconvulsive therapy in patients with pacemakers. *JAMA* 240(22):2459-60, 24 Nov 78
- Abizadeh A see Khodadoust AA
- Abizhanov RA see Pomelev VS
- Abkiewicz C, Lomitzer R, Rabson AR: Desensitization of patients with bee sting allergy using pure bee venom. *S Afr Med J* 55(8):285-7, 24 Feb 79
- Abiad B see Carlsson E
- Abiad B see Ljung B
- Abiad B see Lundgren B
- Abianque F see Meyer FM
- Abianhi D see Pearson GR
- Abianhi DV, de-Thé G, Ito Y: International Symposium on Etiology and Control of Nasopharyngeal Carcinoma. Summary and recommendations: special report. *JNCI* 61(6):1535-6, Dec 78
- Abianhi DV, Easton JM, Glaser R: Animal models for nasopharyngeal carcinoma. *IARC Sci Publ* (20):85-94, 1978
- Abianhi DV, Easton JM, Armstrong GR, Bengali Z: Extraction of soluble antigens of Epstein-Barr virus, Herpesvirus salmirel, and Herpesvirus atles with the use of glycine. *JNCI* 62(5):1173-5, May 79
- Abianhi DV see Konorza J
- Abianhi DV see Nikoskelainen J
- Able LW: Progress with appendicitis in the young patient. *Tex Med* 74(1):55-8, Nov 78
- Ablett G, Bishop C, Sheridan JW, Donald KJ: Inhibition of the growth of murine tumour cells in vitro by serum from non-immune syngeneic and allogeneic mice. *Br J Exp Pathol* 59(5):522-9, Oct 78
- Ablin AR, Bleyer WA, Finklestein JZ, Hartmann JR, Leikin S, Hammond GD: Failure of moderate-dose prolonged-infusion methotrexate and citrovorum factor rescue in patients with previously treated metastatic neuroblastoma—a phase II study. *Cancer Treat Rep* 62(7):1097-9, Jul 78
- Ablin AR see Matthey KK
- Ablin RJ: Effect of sex hormones on immunity [letter]. *Clin Oncol* 4(4):379-82, Dec 78
- Ablin RJ: An introduction to immunobiology—I. Introduction and antigens (first of three parts). *Allergol Immunopathol (Madr)* 6(4):361-6, Jul-Aug 78
- Ablin RJ: An introduction to immunobiology. II. The immune response (second of three parts). *Allergol Immunopathol (Madr)* 6(5):445-62, Sep-Oct 78
- Ablin RJ, Bhatti RA, Guinan PD: Further evaluation of the effect of estrogen on tumor-associated immunity in prostatic cancer. *Isr J Med Sci* 15(1):9-11, Jan 79
- Ablin RJ: Alterations of serum glycoproteins—possible biologic markers of tumor-host responsiveness [letter]. *Clin Chem* 25(5):807-9, May 79
- Ablin RJ: Prostatic acid phosphatase [letter]. *Lancet* 1(8126):1145-6, 26 May 79
- Ablin RJ: An introduction to immunobiology - III. immunogenetics (third of three parts). *Allergol Immunopathol (Madr)* 6(6):541-4, Nov-Dec 78 (7 ref.)
- Ablin RJ, Holder IA: Basal cell layer antibodies in patients with burns [letter]. *Arch Dermatol* 115(8):932, Aug 79
- Ablin RJ, Bruns GR, Guinan PD, Al Sheikh H, Bush IM: Modulatory effects of oestrogen on immunologic responsiveness. I. Inhibition of DNA synthesis in peripheral blood lymphocytes from patients with Peyronie's disease, prostatic cancer and transsexuals and a commentary. *Eur Urol* 5(6):359-68, 1979
- Ablin RJ, Bhatti RA, Guinan PD: Effect of estrogen on tumor-associated immunity in patients with adenocarcinoma of the prostate. *Cancer Res* 38(11 Pt 1):3702-6, Nov 78
- Ablin RJ see Beitkerer V
- Ablin RJ see Bhatti RA
- Ablin RJ see Bruns GR
- Ablin RJ see Guinan PD
- Ablin RJ see Reddy KP
- Abionczy E see Horváth A
- Abionczy E see Molnár L
- Abionczy E see Temesvári E

- Ablow RC see Ehrenkranz RA
- Abmayr W, Burger G, Soost HJ: Progress report of the TUDAB project for automated cancer cell detection. *J Histochem Cytochem* 27(1):604-12, Jan 79
- Abmayr W see Borst H
- Abmayr W see Dörner P
- Abney E see Raff MC
- Abney ER see Kearney JF
- Abo K see Minami R
- Abo T, Kumagai K: Studies of surface immunoglobulins on human B lymphocytes. III. Physiological variations of SIg+ cells in peripheral blood. *Clin Exp Immunol* 33(3):441-52, Sep 78
- Abo T see Sato I
- Abo-Darub JM, Mackie R, Pitts JD: DNA repair deficiency in lymphocytes from patients with actinic keratosis. *Bull Cancer (Paris)* 65(3):357-62, 1978
- Abo-El-Dahab MK, El-Goorani MA, El-Wakil MA: Production of adventitious root primordia on hypocotyls of castor bean seedling, infected with *Agrobacterium tumefaciens*. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):674-9, 1978
- Abo-El-Dahab MK, el-Goorani MA, Wagih EE: Race identification of *Pseudomonas solanacearum* E. F. Smith in Egypt. *Zentralbl Bakteriol Parasitenkd Infektionskr Hyg* 133(3):211-6, 1978
- Abo-El-Dahab MK see el-Goorani MA
- Abo-El-Dahab MK see El-Helaly AF
- Abo-Elmagh IG see El-Aswad M
- Abo-Rady MD: Gehalt an Schwermetallen (Cd, Cu, Hg, Ni, Pb, Zn) in Bachforellen im Leine-Raum Göttingen. *Z Lebensm Unters Forsch* 168(4):259-63, 30 Apr 79 (Eng. Abstr.)
- Aboayeh AM, Kratzer FH: Interrelationship between dietary pyridoxine and free plasma amino acids in chicks. *Poult Sci* 58(1):117-23, Jan 79
- Aboderin AA see Obidairo TK
- Abodorov N, Matus de la Parra A, Vivanco X, Onetto E: Tratamiento de la pubertad precoz verdadera con acetato de medroxiprogesterona. *Bol Med Hosp Infant Mex* 36(4):581-97, Jul-Aug 79 (Eng. Abstr.) (Spa)
- Abolants RK see Sychenikov IA
- Abola Masaleu FJ see Ladero Quesada JM
- Aboko-Cole G see Lee CM
- Aboko-Cole GF see Lee CM
- Abola EE see Edmundson AB
- Abola EG see Chang JL
- Abolenska AV, Baranov AA: Aktual'nye voprosy gastroenterologii detskogo vozrasta. *Vopr Okhr Materin Det* 23(11):1-7, Nov 78 (Eng. Abstr.) (Rus)
- Aboltin' Aboliya EV see Valtneris AD
- Abou PE: Rabies—en översikt. *Lakartidningen* 75(47):4342-5, 22 Nov 78 (Eng. Abstr.) (Swe)
- Abonnenc E: Eloge de Georges Senevet. 1891-1973. *Bull Soc Pathol Exot Filiales* 71(2):115-7, Mar-Apr 78 (Fre)
- Abonnenc M see Bonnet M
- Aboud LG, Lowy K, Tometsko A, Booth H: Electrophysiological, behavioral, and chemical evidence for a noncholinergic, stereospecific site for nicotine in rat brain. *J Neurosci Res* 3(5-6):327-33, 1978
- Aboud LG, Sharp C: Membrane mechanisms of drugs of abuse. A review of the conference. *Prog Clin Biol Res* 27:253-63, 1979
- Aboud LG, MacNeil M: Phospholipid involvement in the interaction of abused drugs with neural membranes. *Prog Clin Biol Res* 27:1-25, 1979
- Aboud LG, Lowy K, Booth H: Acute and chronic effects of nicotine in rats and evidence for a noncholinergic site of action. *Natl Inst Drug Abuse Res Monogr Ser* (23):136-49, Jan 79
- Aboud LG, Salem N, MacNeil M, Butler M: Phospholipid changes in synaptic membranes by lipolytic enzymes and subsequent restoration of opiate binding with phosphatidylserine. *Biochim Biophys Acta* 530(1):35-46, 25 Jul 78
- Aboud LG see Aronstam RS
- Aboud ME, Butler M: Membrane fluidity and fatty acid composition of phospholipids in erythrocyte membranes of patients with Huntington disease. *J Neurosci Res* 4(3):183-7, 1979
- Aboud RR: Constitutionality of citizenship requirements in pharmacy. *Am J Pharm* 150(6):195-8, Nov-Dec 78
- Aborns N see Safar M
- Aborns NE see Safar ME
- Abos MD see Banzo J
- Abós Fanlo P, Vilardell Tarrés M, Pastor Mouron J, Solé-Balcels F, Tornos Solano J: Secondary hydronphrosis to polyarthritis nodosa. *Eur Urol* 5(3):211-3, 1979
- Abós Fanlo P see Soler Roselló A
- Abou YZ, Farjo IB: Reversal of DOPA-induced arousal in reserpine-treated rabbits and mice by histidine. *Br J Pharmacol* 65(2):303-9, Feb 79
- Abou YZ see Al-Hussaini TM
- Abou-Awad BA see Soliman ZR
- Abou-Donia MB: Role of acid phosphatase in delayed neurotoxicity induced by leptophos in hens. *Biochem Pharmacol* 27(16):2055-8, 1978
- Abou-Donia MB, Graham DG: Delayed neurotoxicity of O-ethyl O-4-nitrophenyl phenylphosphonothioate: subchronic (90 days) oral administration in hens. *Toxicol Appl Pharmacol* 45(3):685-700, Sep 78
- Abou-Donia MB, Graham DG: Delayed neurotoxicity from long-term low-level topical administration of leptophos to the comb of hens. *Toxicol Appl Pharmacol* 46(1):199-213, Oct 78
- Abou-Donia MB, Graham DG: Delayed neurotoxicity of O-ethyl O-4-nitrophenyl phenylphosphonothioate: toxic effects of a single oral dose on the nervous system of hens. *Toxicol Appl Pharmacol* 48(1 Pt 1):57-66, 30 Mar 79
- Abou-Donia MB: Delayed neurotoxicity of phenylphosphonothioate esters. *Science* 205(4407):713-5, 17 Aug 79
- Abou-Donia MB see Herin RA
- Abou-el-Ela KS, Udel'nov MG, Sukhova GS: Sinkhroniziruiushchee vzaimodeistvie i mekhanizm formirovaniia obshchego ritma pelsmekera serdisa. II. O prirode i mekhanizme sinkhroniziruiushchego vzaimodeistvia mezdu avtomaticheskimi strukturami serdisa. *Biol Nauki* (6):46-9, 1979 (Rus)
- Abou-Gabal M, Graham DG: Studies on the antifungal effect of flucytosine (ancobon, ancotil). *Mykosen* 21(10):349-54, Oct 78
- Abou-Gabal M, Fagerland JA: Electron microscopy of *Pityrosporum canis* 'pachydermatitis'. *Mykosen* 22(3):85-90, Mar 79
- Abou-Gabal M: Bird's feather as a potential source of human fungus infection in bedding manufacture. *Mykosen* 22(3):73-6, Mar 79
- Abou-Gabal M, Chastain CB, Hogle RM: *Pityrosporum pachydermatitis* 'canis' as a major cause of otitis externa in dogs. *Mykosen* 22(6):192-9, Jun 79
- Abou-Gabal M, Attia M: Factors affecting viability of blastomeres dermatitis in soil. *Mykosen* 22(7):247-50, Jul 79
- Abou-Gabal M, Malik G: The role of *Aspergillus fumigatus* fresenius in dermatitis of chickens. *Mykosen* 21(8):271-6, Aug 78
- Abou-Gabal M see Dillberger J
- Abou-Halla A see Hadjilaky P
- Abou-Hamed H see Schmitt P
- Abou-Issa H, Reichert LE Jr: Properties of particulate and detergent-solubilized adenylate cyclase of rat testis. Effects of follitropin stimulation. *Biochim Biophys Acta* 526(2):613-25, 12 Oct 78
- Abou-Issa H, Reichert LE Jr: Modulation of follicle-stimulating hormone-sensitive rat testicular adenylate cyclase activity by guanyl nucleotides. *Endocrinology* 104(1):189-93, Jan 79
- Abou-Issa H see Reichert LE Jr
- Abou-Jaoudé A, Lepelletier M, Ratouchniak J, Chippaux M, Pascal MC: Nitrite reduction in *Escherichia coli*: genetic analysis of nir mutants. *Mol Gen Genet* 167(1):113-8, 16 Nov 78
- Abou-Jaoudé A, Pascal MC, Chippaux M: Formate-nitrite reduction in *Escherichia coli* K12. 2. Identification of components involved in the electron transfer. *Eur J Biochem* 95(2):315-21, 2 Apr 79
- Abou-Jaoudé A, Chippaux M, Pascal MC: Formate-nitrite reduction in *Escherichia coli* K12. 1. Physiological study of the system. *Eur J Biochem* 95(2):309-14, 2 Apr 79
- Abou-Madi MN, Cuadrado L, Domb B, Barnes J, Trop D: Anaesthesia for tracheal resection: a new way to manage the airway. *Can Anaesth Soc J* 26(1):26-8, Jan 79
- Abou-Madi Bruno MN see Cuadrado Mounir LF
- Abou-Mourad NN, Chamberlain BE, Ackerman NB: Poor prognosis of patients with intra-abdominal sepsis and hypouricemia. *Surg Gynecol Obstet* 148(3):358-60, Mar 79
- Abou-Mourad NN, Farah FS, Steel D: Dermopathic changes in hypozincemia. *Arch Dermatol* 115(8):956-8, Aug 79
- Abou-Mourad NN see Ackerman NB
- Abou-Sabé M, Reilly T: Insulin action on *Escherichia coli*. Regulation of the adenylate cyclase and phosphotransferase enzymes. *Biochim Biophys Acta* 542(3):442-55, 6 Sep 78
- Abou-Samra S see Slotman GJ
- Abou-Zamzam A see Traverso LW
- Abou-Zeld AA, Eissa AI, Salem HM: Mode of action of gentamicin antibiotics produced by *Micromonospora purpurea*. *Zentralbl Bakteriol [Naturwiss]* 133(4):362-8, 1978
- Abou-Zeld AZ, El-Diwayni AI: Cellulose-decomposing fungi. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):647-56, 1978 (65 ref.)
- Abou-Zeld AZ, Farid MA: Fermentative production of fodder yeasts. *Zentralbl Bakteriol [Naturwiss]* 133(7-8):657-69, 1978 (139 ref.)
- Abou-Zeld AZ, Salem HM, Eissa AE: Production of gentamicins by *Micromonospora purpurea*. *Zentralbl Bakteriol Parasitenkd Infektionskr Hyg* 133(3):261-75, 1978
- Abou-Zeld SA, Khalil SA, Meheesen AM, El-Beheiry AH, Nabih Salama M: Epidermal nevus with cutaneous endocrinal associations. *Arch Dermatol* 115(5):625-6, May 79
- Abouay J see Horn KL
- Aboud M see Salzberg S
- Aboue G see Kosaric N
- Abouhaidar M, Bancroft JB: The initiation of papaya mosaic virus assembly. *Virology* 90(1):54-9, 1 Oct 78
- Abouhaidar M, Bancroft JB: Sequential encapsidation of heterologous RNAs with papaya mosaic virus protein. *Virology* 93(1):253-5, Feb 79
- Abouhaidar M see Erickson JW
- Aboul-Atta N, Denham DA: The effects of 5-benzamido-2 (4-thiazolyl) benzimidazole on *Trichinella spiralis*. *Trans R Soc Trop Med Hyg* 72(6):671-2, 1978
- Aboul-Enein A: Prolapse of the rectum in young men: treatment with a modified Roscoe Graham operation. *Dis Colon Rectum* 22(2):117-9, Mar 79
- Aboul-Enein A, Sakai A, Butt K, Kountz SL: Studies on the effect of anti-B-cell alloantisera in rats. *Transplant Proc* 11(2):1426, Jun 79
- Aboul-Enein HY: Assay of methimazole by n.m.r. spectroscopy. *J Pharm Pharmacol* 31(3):196, Mar 79
- Aboul-Enein M see Sherif M
- Aboulafia Y see Weiss DV
- Aboulafia Y see Weiss SB
- Abouleish E: Husband excluded during induction of anesthesia for delivery [letter]. *Anesthesiology* 50(1):74-5, Jan 79
- Abouleish E: Epidural blood patch for the treatment of chronic post-lumbar-puncture cephalgia. *Anesthesiology* 49(4):291-2, Oct 78
- Abouleish E see Wingard LB Jr
- Aboulker J see Bok B
- Aboulker J see Cavallioles F
- Aboulker JP see Papoz L
- Aboulker P, Demaldet JE, Manach Y: Problèmes thérapeutiques de l'otite chronique et de ses séquelles sur oreille fonctionnellement unique. *Ann Otolaryngol Chir Cervicofac* 95(4-5):269-79, Apr-May 78 (Eng. Abstr.) (Fre)
- Aboulker P, Metzger J, Tze K: Neurinome du nerf facial à masque d'otospongiose. *Ann Otolaryngol Chir Cervicofac* 95(4-5):295-300, Apr-May 78 (Eng. Abstr.) (Fre)
- Aboulker P see Demaldet JE
- Aboulker P see Pellase JM
- Aboulker P see Steg A
- Aboulola M, Boukhelesou B, Bouhadeh A, Illoul G: Devenir du rectum restant dans la polypose recto colique familiale. *Chir Pediatr* 19(2):111-2, 1978 (Eng. Abstr.) (Fre)
- Aboumadi M, Cuadrado L, Barnes J, Trop D: Técnica axilar modificada de bloqueio braquial. *Rev Esp Anestesiol Reanim* 25(6):527-30, Nov 78 (Eng. Abstr.) (Spa)
- Abouns GM, Barabas AZ, Vettes JM, Litchfield B: Prolongation of renal allograft survival in the dog by passive administration of polyspecific antisera. *Transplant Proc* 11(1):970-2, Mar 79
- Abourachid H see Petit J
- Abourizk N, Khalil BA, Bahuth N, Affifi AK: Clofibrate-induced muscular syndrome. Report of a case with clinical, electromyographic and pathologic observations. *J Neurol Sci* 42(1):1-9, Jun 79
- Abraham A, Kirache W: Ambrus Abraham zu seinem 85. Geburtstag am 20. November 1978. *Z Mikrosk Anat Forsch* 92(2):209-11, 1978 (Ger)
- Abraham A: Ultrastrukturelle Untersuchungen an der Wachshaut von Enten unter besonderer Berücksichtigung der Grandryschen und Herbstischen Körper. *Z Mikrosk Anat Forsch* 92(1):81-118, 1978 (Eng. Abstr.) (Ger)
- Abraham A see Schindler J
- Abraham AA, Cahill KM, Davies J, Kawaguchi T, Miller LF, Northway JD, Dammin GJ: Studies on infantile diarrhea in Cairo, Egypt. *J Trop Pediatr* 24(4):187-94, Aug 78
- Abraham AA, Cheever FS: Enterovirus infection in a semi-closed community. *Med Microbiol Immunol (Berl)* 167(1):45-54, 13 Mar 79
- Abraham AA see Michelson JB
- Abraham AD see Buga G
- Abraham AK, Olmes S, Pihl A: Fidelity of protein synthesis in vitro is increased in the presence of spermidine. *FEBS Lett* 101(1):93-6, 1 May 79
- Abraham AS see van Dijk YM
- Abraham C see Gershon H
- Abraham D, Feuerman EJ: [Local treatment of psoriatic nails with 5-fluorouracil] Harefuah 94(11):367-8, 1 Jun 78 (Eng. Abstr.) (Heb)
- Abraham D see Bono VH Jr
- Abraham EC, Taylor JF, Lang CA: Influence of mouse age and erythrocyte age on glutathione metabolism. *Biochem J* 174(3):819-25, 15 Sep 78
- Abraham EC, Cope ND, Brazier NN, Huisman TH: On the chromatographic heterogeneity of human fetal hemoglobin. *Biochim Biophys Acta* 577(1):159-69, 27 Mar 79
- Abraham EC, Huff TA, Cope ND, Wilson JB Jr, Bransome ED Jr, Huisman TH: Determination of the glycosylated hemoglobins (Hb A1) with a new microcolumn procedure. Suitability of the technique for assessing the clinical management of diabetes mellitus. *Diabetes* 27(9):931-7, Sep 78
- Abraham EC see Felice A
- Abraham EP see Baldwin GS
- Abraham EP see O'Sullivan J
- Abraham G, Cooper PD: Poliovirus polypeptides examined in more detail. *J Gen Virol* 29(2):199-213, Nov 75
- Abraham G, Cooper PD: Relations between poliovirus polypeptides as shown by tryptic peptide analysis. *J Gen Virol* 29(2):215-21, Nov 75
- Abraham G: The effect of ultraviolet radiation on the primary

- transcription of influenza virus messenger RNAs. *Virology* 97(1):177-82, Aug 79
- Abraham GE** see **Buster JE**
- Abraham GE** see **Granoff AB**
- Abraham GE** see **Hilgers TW**
- Abraham GE** see **Magyar DM**
- Abraham GE** see **Meldrum DR**
- Abraham GE** see **Piken EP**
- Abraham GE** see **Readhead C**
- Abraham GN, Waterhouse C, Condeelis JJ**: In vivo metabolism of a monoclonal IgG cryoglobulin. *Clin Exp Immunol* 35(1):89-95, Jan 79
- Abraham GN, Podell DN, Wistar R Jr, Johnston SL, Welch EH**: Immunological and structural properties of human monoclonal IgG cryoglobulins. *Clin Exp Immunol* 36(1):63-70, Apr 79
- Abraham GN**: Human trivalent anti-IgG gammopathy. I. Iso-electric focusing characteristics of the IgG, IgA and IgM anti-IgG and their heavy and light chains. *Immunology* 35(3):429-36, Sep 78
- Abraham GN, Welch E, Trishmann HW Jr**: Human trivalent anti-IgG gammopathy. II. Determination of the antigenic specificity patterns of the IgG, IgA and IgM autoantibodies for the subclasses of IgG. *Immunology* 35(3):437-45, Sep 78
- Abraham GN, Brown P, Johnston SL, Nellis L, Marks S, Welch EH**: Human trivalent anti-IgG gammopathy. III. Determination of the clonal persistence of the IgM autoantibody for a four and one-half year period. *Immunology* 35(3):447-53, Sep 78
- Abraham GN** see **Johnston SL**
- Abraham GN** see **Seville CD**
- Abraham I, Doane WW**: Genetic regulation of tissue-specific expression of amylase structural genes in *Drosophila melanogaster*. *Proc Natl Acad Sci USA* 75(9):4446-50, Sep 78
- Abraham J**: Nálezy u poruch mikce dětí. (Shrnutí studie nálezy u 660 pacientů vyšetřených metodou komplexní dynamické radiodiagnostiky). *Cesk Radiol* 33(3):152-61, May 79 (Eng. Abstr.) (Cze)
- Abraham J, Janda J, Zapletalová B**: K otázce infekce močových cest: syndrom horního kalichu. *Cesk Radiol* 33(3):145-51, May 79 (Eng. Abstr.) (Cze)
- Abraham J** see **Brambila C**
- Abraham J** see **Frontier-Abou D**
- Abraham J** see **Janda J**
- Abraham JL**: Recent advances in pneumoconiosis: the pathologist's role in etiologic diagnosis. *Monogr Pathol* 19:96-137, 1978 (205 ref.)
- Abraham JL**: 'Safe' cigarettes and fortified alcohol [letter]. *N Engl J Med* 299(20):1137, 16 Nov 78
- Abraham JL** see **Sherwin RP**
- Abraham K** see **Otto HJ**
- Abraham KA, Chorian G, Basu B, Sukumar IP, John S**: Severe tricuspid and pulmonary valvar stenosis with secundum atrial septal defect. A case report. *Indian Heart J* 30(6):349-53, Nov-Dec 78
- Abraham KA, Chorian G, Rao VD, Sukumar IP, Krishnaswami S, John S**: Tetralogy of Fallot in adults. A report on 147 patients. *Am J Med* 66(5):811-6, May 79
- Abraham KA, Chorian G, Sukumar IP, Krishnaswami S**: Absent right pulmonary artery in tetralogy of Fallot. *J Assoc Physicians India* 26(12):1173-5, Dec 78
- Abraham KA, Sukumar IP, Chorian G**: Tetralogy of Fallot in the adult: Does longevity make it a distinct variant? *Indian Heart J* 30(1):1-3, Jan-Feb 78
- Abraham KA** see **John S**
- Abraham KA** see **Narayanan Nampoori MR**
- Abraham KA** see **Rao VD**
- Abraham KA** see **Vijayaraghavan G**
- Abraham KI, Joshi PN**: Studies on proteinases from *Calotropis gigantea* latex. II. Physico-chemical properties of calotropain-FI and FII. *Biochim Biophys Acta* 568(1):120-6, 10 May 79
- Abraham KI, Joshi PN**: Studies on proteinases from *Calotropis gigantea* latex. I. Purification and some properties of two proteinases containing carbohydrate. *Biochim Biophys Acta* 568(1):111-9, 10 May 79
- Abraham LD** see **Blum PS**
- Abraham M, Devi NS, Sheela R**: Inhibiting effect of jasmine flowers on lactation. *Indian J Med Res* 69:88-92, Jan 79
- Abraham NA** see **Immer H**
- Abraham PA, Carnes WH**: Isolation of a cross-linked dimer of elastin. *J Biol Chem* 253(22):7993-5, 25 Nov 78
- Abraham R** see **Fulfs J**
- Abraham R** see **Pittz EP**
- Abraham S, Carroll MD**: Food consumption patterns in the United States and their potential impact on the decline in coronary heart disease mortality. pp. 253-81. In: Havlik RJ, et al., ed. *Proceedings of the conference on the decline in coronary heart disease mortality*. Bethesda, DHEW/NIH. 1979. WG 300.3 C748p 1978.
- Abraham S, Johnson CL, Najjar MF**: Weight and height of adults 18-74 years of age: United States, 1971-74. *Vital Health Stat* [11] 11(211):1-49, May 79
- Abraham S, Johnson CL, Carroll MD**: Total serum cholesterol levels of children 4-17 years. United States, 1971-74. *Vital Health Stat* [11] (207):i-iii, 1-38, 1978
- Abraham S** see **Ceriani RI**
- Abraham S** see **Girard F**
- Abraham S** see **Grierson I**
- Abraham S** see **Lee WR**
- Abraham S** see **Nicolini C**
- Abraham S** see **Villa Dresser CM**
- Abraham SF** see **Beumont PJ**
- Abraham SK, Goswami V, Kesavan PC**: Mutagenicity of inhaled diethyl sulphate vapour in *Drosophila melanogaster* and its implications for the utility of the system for screening air pollutants. *Mutat Res* 66(2):195-8, Feb 79
- Abraham SK, Goswami V, Kesavan PC**: A preliminary assessment of possible mutagenicity of betel nut and ingredients of the betel quid when administered alone or in combinations to larvae of *Drosophila melanogaster*. *Mutat Res* 66(3):261-6, Mar 79
- Abraham SN** see **Lawande RV**
- Abraham SV, Silverman JJ**: A new weakening operation for strabismus: progress report. *J Pediatr Ophthalmol Strabismus* 16(1):55-61, Jan-Feb 79
- Abraham WC, Delany RL, Dunn AJ, Zornetzer SF**: Locus coeruleus stimulation decreases deoxyglucose uptake in ipsilateral mouse cerebral cortex. *Brain Res* 172(2):387-92, 24 Aug 79
- Abraham WC** see **McDonnell PM**
- Abraham WC** see **Zornetzer SF**
- Abraham WH** see **Fallon RJ**
- Abraham Bermúdez J** see **Sereno Coló JA**
- Abraham-Implin L**: Alpha-fetoprotein during chemically induced hepatocellular carcinoma in rats. *Trop Geogr Med* 30(2):227-34, Jun 78
- Abraham-Implin L**: Critical evaluation of low-dose heparin in laryngectomy. *Arch Chir Neerl* 31(1):9-15, 1979
- Abrahamová D** see **Simon M**
- Abrahamová J, Májský A, Fučíková T, Koutecký J**: IgA-Immunglobuline und Antigen HLA-A 1 beim Wilms-Tumor. Bedeutung für die Prognose der Erkrankung. *Oncologie* 1(5):177-9, Oct 78 (Eng. Abstr.) (Ger)
- Abrahamová J, Májský A, Koutecký J**: HLA systém u Wilmsova nádoru a neuroblastomu. *Cesk Pediatr* 34(5):268-70, May 79 (Eng. Abstr.) (Cze)
- Abrahamová J** see **Májský A**
- Abrahams C, Furman KI, Salant D**: Dermal micro-angiopathy in patients with analgesic nephropathy. *S Afr Med J* 54(10):393-6, 2 Sep 78
- Abrahams C, Skudowitz RB**: An ultrastructural study of a juvenile melanoma. *S Afr Med J* 55(2):47-9, 13 Jan 79
- Abrahams C**: More on the pathology of analgesic abuse [letter]. *N Engl J Med* 301(8):437-8, 23 Aug 79
- Abrahams C**: The 'Scripps' technique—a method for the rapid diagnosis of surgical pathology specimens. *Histopathology* 2(4):255-66, Jul 78
- Abrahams C** see **David R**
- Abrahams C** see **Thonar EJ**
- Abrahams EW**: Tuberculin hypersensitivity following BCG vaccination in Brisbane school children. *Tubercle* 60(2):109-13, Jun 79
- Abrahams J** see **Sty JR**
- Abrahams JP, Wallach HF, Divens S**: Behavioral improvement in long-term geriatric patients during an age-integrated psychosocial rehabilitation program. *J Am Geriatr Soc* 27(5):218-21, May 79
- Abrahams M** see **Battersby C**
- Abrahams N** see **Kerr DR**
- Abrahams N** see **Vowles JB**
- Abrahams O** see **Kohrs MB**
- Abrahams PP** see **Tenniswood MP**
- Abrahams SJ** see **Nafzli NE**
- Abrahams VC, Anstee G**: Unit activity in the superior colliculus of the cat following passive eye movements. *Can J Physiol Pharmacol* 57(4):359-68, Apr 79
- Abrahams VC** see **Richmond FJ**
- Abrahams VC** see **Rose PK**
- Abrahamsen TG, Frøland SS, Kåss E, Natvig JB, Pahl J**: Lymphocytes from synovial tissue of a boy with X-linked hypogammaglobulinemia and chronic polyarthritis. *Arthritis Rheum* 22(1):71-6, Jan 79
- Abrahamssohn C** see **Dagnini G**
- Abrahamssohn PA** see **da Silveira JF**
- Abrahamsen EW** see **Uhl R**
- Abrahamsen IA Jr, Baluyot ST, Tew JM Jr, Sciortto G**: Frontal sinus mucocoe. *Ann Ophthalmol* 11(2):173-8, Feb 79
- Abrahamsen LJ** see **Barsotti DA**
- Abrahamsen S**: Diseases of the curriculum. *J Med Educ* 53(12):951-7, Dec 78
- Abrahamsen S** see **Girard RA**
- Abrahamsen H, Glise H, Glise K**: Reflex suppression of gastric motility during laparotomy and gastroduodenal nociceptive stimulation. *Scand J Gastroenterol* 14(1):101-6, 1979
- Abrahamsen L, Velarde N, Hambraeus L**: The nutritional value of home-prepared and industrially produced weaning foods. *J Hum Nutr* 32(4):279-84, Aug 78
- Abrahamsen L, Hackl H, Sogn J, Stafnes H**: Klinische Erfahrungen und hormonelle Aspekte bei der Behandlung von Virilisierungsercheinungen bei der Frau mit Cyproteronacetat. *Wien Klin Wochenschr* 91(4):126-30, 16 Feb 79 (Eng. Abstr.) (Ger)
- Abrahamsen LO, Tommerup B, Schmidt A**: Cancer pancreatis: en håblig sygdom. *Ugeskr Laeger* 141(21):1383-5, 21 May 79 (Eng. Abstr.) (Dan)
- Abrahamsen S, Helligren L, Vincent J**: Prostaglandin-like substances in *Propionibacterium acnes*. *Experientia* 34(11):1446-7, 15 Nov 78
- Abrahamsen S, Dahlén B, Löfgren H, Pascher I**: Lateral packing of hydrocarbon chains. *Prog Chem Fats Other Lipids* 16:125-43, 1978 (70 ref.)
- Abrahamsen T**: Axonal transport of adrenaline, noradrenaline and phenylethanolamine-N-methyl transferase (PNMT) in sympathetic neurons of the cod, *Gadus morhua*. *Acta Physiol Scand* 105(3):316-25, Mar 79
- Abraira C** see **Lichtenberg L**
- al-Abrik MH, Mira KM, el-Ayyat A**: Effect of repeated administration of subanaesthetic concentrations of ether and halothane on the rat [letter]. *Br J Anaesth* 51(4):385, Apr 79
- Abram SE** see **Maitra AN**
- Abram SF, Cherwenko RW**: Transient headache immediately following epidural steroid injection. *Anesthesiology* 50(5):461-2, May 79
- Abramchenko VV, Lantsev EA, Morozov VV, Izoritia-Kutallia MV**: Regulatsiya rodovoi deiatel'nosti spazmoanal'getikom baralginom. *Vopr Okhr Materin Det* 23(10):67-9, Oct 78 (Eng. Abstr.) (Rus)
- Abramchenko VV** see **Omel'ianuk EV**
- Abramchik GV, Ermakova SS, Tanina RM**: Korreliatsii mezhdu lateralizatsiei porazheniya mozga i immunologicheskimi pokazateliami na modeli eksperimental'nogo allergicheskogo entsfalomielita. *Zh Nevropatol Psikhiatr* 79(2):153-9, 1979 (Eng. Abstr.) (Rus)
- Abramczuk J** see **Maul GG**
- Abramescu N** see **Mandache F**
- Abramhamssohn PA** see **Zingales B**
- Abramian AA** see **Belkin BG**
- Abramian KS** see **Arutunian AV**
- Abramian KS** see **Rostomian MA**
- Abramoff P** see **Roska AK**
- Abramov A**: [Drug treatment in the elderly] Harefuah 95(5-6):180-2, Sep 78 (Heb)
- Abramov AI, Kudriavtseva EV**: Prognozirovaniye rosta chislennosti detskogo naseleniya v usloviakh novostroiki (na primere stroitel'stva Baikalo-Amurskol' zheleznodorozhnoi magistrali). *Gig Sanit* (1):53-5, Jan 79 (Rus)
- Abramov AL** see **Tanay A**
- Abramov LA** see **Fireman Z**
- Abramov MG**: Aleksandr Nikolaevich Kriukov (k 100-letiiu so dnia rozhdeniya). *Ter Arkh* 50(7):149-53, 1978 (Rus)
- Abramov MG, Klevakina ES**: O tuchnokletochnom leukoze (mastositome). *Probl Gematol Pereliv Krovi* 23(12):31-3, Dec 78 (Rus)
- Abramov MG, Klevakina ES**: O tuchnokletochnom leukoze (mastositome). *Probl Gematol Pereliv Krovi* (12):31-3, Dec 78 (Rus)
- Abramov MK, Medvedskaja NI**: Kolichestvennoe opredelenie sulfamonometoksina amperometricheskimi titrovaniem. *Farmatsiya* 27(5):83-4, Sep-Oct 78 (Rus)
- Abramov RE, Bezirdzhian KO, Akopian ZH**: Nukleaza iz *Aspergillus oryzae*, spetsifichnaia k odnositel'noy uchashtkam nukleoinvkh kislot. *Biokhimiya* 44(6):990-5, Jun 79 (Eng. Abstr.) (Rus)
- Abramov VA** see **Zhorshchik VE**
- Abramov VF** see **Rybakova NI**
- Abramov VG, Markicheva NA**: Primenenie kleia pri posloinykh peresadakh svezhikh i konservirovannykh rogovits. *Oftalmol Zh* 33(8):604-6, 1978 (Eng. Abstr.) (Rus)
- Abramov VG, Vakurina EA, Ipin VP, Shiriaeva NV**: Otdalennye rezul'taty trabekulektomii pri otkrytougol'noi glaukome. *Vestn Oftalmol* (3):15-6, May-Jun 79 (Eng. Abstr.) (Rus)
- Abramov VI** see **Gusarov II**
- Abramov ZI** see **Ermakova LM**
- Abramov ZI** see **Stepanov VM**
- Abramov ZI** see **Strongin AY**
- Abramov IG, Molochnyi VS**: K otsenke nekotorykh sposobov ortrodeza kolleznogo sustava. *Ortop Travmatol Protez* (10):59-61, Oct 78 (Rus)
- Abramov Vlu** see **Zaretaka IaM**
- Abramova EI, Liubomirova IM**: Ozlokachestvlenie krasnogo ploskogo lishaia. *Stomatologiya* (Mosk) 58(1):25-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Abramova EI** see **Mashkilleison AL**
- Abramova FA** see **Mikhailov IaM**
- Abramova LI**: Delusions of self-justification, innocence, pardon, and acquittal in schizophrenia. *Neurosci Behav Physiol* 9(1):49-54, Jan-Mar 78
- Abramova LN** see **Levitina MVM**
- Abramova LV, Tatarinov IuS**: Primenenie immunodiffuzionnoy testa na trofoblasticheskie beta 1-globulin pri nevnynashivani beremennosti. *Akush Ginekol* (Mosk) (4):10-2, Apr 79 (Eng. Abstr.) (Rus)
- Abramova NA** see **Gurbanov VP**
- Abramova NV** see **Verkhovskii BD**
- Abramova RA** see **Krotkova MR**
- Abramova TK** see **Petrova AT**
- Abramova VP** see **Fedotov VP**
- Abramova ZF** see **Vorob'ev AA**
- Abramova ZI** see **Pytel' IaA**
- Abramova ZH, Duganova VA**: O biologicheskoi tsennosti belkovykh produktov soi i kedrovogo orekha. *Vopr Pitani* (3):53-6, May-Jun 79 (Eng. Abstr.) (Rus)

- Abramovich AB see Filimonov MI
- Abramovich DR, Towler CM, Bohn H: The binding of sex steroids in human maternal and fetal blood at different stages of gestation. *J Steroid Biochem* 9(8):791-4, Aug 78
- Abramovich DR, Garden A, Jandial L, Page KR: Fetal swallowing and voiding in relation to hydramnios. *Obstet Gynecol* 54(1):15-20, Jul 79
- Abramovich DR see Jandial V
- Abramovich MV see Malafeev VN
- Abramovich S see Stewart A
- Abramovich SJ: Auditory perception of ultrasound in patients with sensorineural and conductive hearing loss. *J Laryngol Otol* 92(10):861-7, Oct 78
- Abramovich SJ, Gregory S, Slemick M, Stewart A: Hearing loss in very low birthweight infants treated with neonatal intensive care. *Arch Dis Child* 54(6):421-6, Jun 79
- Abramovich-Poliakov DK, Kleiner AI, Kolodub FA, Krakovskaia SP, Nedballo EP: Klinicheskaia kharakteristika vosdestviia elektromagnitnykh polei pri kontaktakh elektrosvarke. *Vrach Delo* (4):106-10, Apr 79 (Eng. Abstr.) (Rus)
- Abramovici A, Shakkai M, Pinkhas J: Myelosis in a six weeks embryo of a leukemic woman treated by busulfan. *Teratology* 18(2):241-6, Oct 78
- Abramovici A see Klibansky C
- Abramovici A see Toaff ME
- Abramovitz H, Brandes JM: A simple ambulatory method for removal of occult IUDs. *Int J Fertil* 23(1):79-80, 1978
- Abramovitz H see Brandes JM
- Abramovitz H see Makler A
- Abramovitz J see Jeghers O
- Abramovitz J see Jonckheer MH
- Abramovitz W see Strobel CT
- Abramovitz E see Rahamimoff H
- Abramowicz HJ: A simple surgical procedure to improve drainage and ventilation in the treatment of chronic otitis externa in dogs. *VM SAC* 73(8):1040-3, Aug 78
- Abramowicz T see Czartoryska B
- Abramowitz HB, Querel LA, Finn WR, Nora PF Jr, Peterson LK, Bergan JJ, Yao JS: The use of photoplethysmography in the assessment of venous insufficiency: a comparison to venous pressure measurements. *Surgery* 86(3):434-41, Sep 79
- Abramowitz J, Chavin W: In vitro effects of hormonal stimuli upon tyrosinase and peroxidase activities in murine melanomas. *Biochem Biophys Res Commun* 85(3):1067-73, 14 Dec 78
- Abramowitz J, Chavin W: Effect of ACTH and corticosterone on melanogenesis and cyclic nucleotide levels in the B-16 melanoma. *Arch Dermatol Res* 264(3):293-8, 4 May 79
- Abramowitz J see Day S
- Abramowitz J see Hunzicker-Dunn M
- Abramowitz M, McGill WA: Hazard of an anesthetic scavenging device [letter] *Anesthesiology* 51(3):276, Sep 79
- Abramowitz R see Oliverio R Jr
- Abramowitz R see Spitznik-Elsan P
- Abramowitz S, Wieselberg N: Reaction to relaxation and desensitization outcome: five angry treatment failures. *Am J Psychiatry* 135(11):1418-9, Nov 78
- Abramowitz SI see Amira S
- Abramowitz SI see Edwards DW
- Abramowitz SI see Ersner-Hersfield S
- Abramowitz SI see Roback HB
- Abrams A see Lindor KD
- Abrams AA see Janowsky DS
- Abrams AA see Miley DP
- Abrams AM, Melrose RJ: Acinic cell tumors of minor salivary gland origin. *Oral Surg* 46(2):220-33, Aug 78
- Abrams B, Skliaver A, Hoffman T, Greenman R: Single or combination therapy of staphylococcal endocarditis in intravenous drug abusers. *Ann Intern Med* 90(5):789-91, May 79
- Abrams BB, Hackel R, Mizunaga T, Lampen JO: Relationship of large and small invertases in *Saccharomyces*: mutant selectively deficient in small invertase. *J Bacteriol* 135(3):809-17, Sep 78
- Abrams BL, Alsikafi FH, Waterman NG: Colostomy: a new look at morbidity and mortality. *Am Surg* 45(7):462-4, Jul 79
- Abrams CA: Endocrinologic aspects of failure to thrive. *Pediatr Ann* 7(11):760-6, Nov 78
- Abrams D see Chandraratna PA
- Abrams DB, Wilson GT: Effects of alcohol on social anxiety in women: cognitive versus physiological processes. *J Abnorm Psychol* 88(2):161-73, Apr 79
- Abrams DB, Wilson GT: Self-monitoring and reactivity in the modification of cigarette smoking. *J Consult Clin Psychol* 47(2):243-51, Apr 79
- Abrams DB see Wilson GT
- Abrams DM see Sutton-Smith B
- Abrams G see Williams D
- Abrams GW, Topping TM, Machemer R: Vitrectomy for injury: the effect on intraocular proliferation following perforation of the posterior segment of the rabbit eye. *Arch Ophthalmol* 97(4):743-8, Apr 79
- Abrams GW see Topping TM
- Abrams H, Montgomery BJ: Herbert Abrams: how best to resolve uncertainty. *JAMA* 241(13):1323-4, 30 Mar 79
- Abrams H see Barkmeier WW
- Abrams H see Cooley RL
- Abrams HJ, Sutton AP, Buchbinder MI, Borg AJ: Combined anterior cystourethropepy and vaginourethroplasty for incontinence. *Surg Gynecol Obstet* 147(5):711-2, Nov 78
- Abrams HJ, Buchbinder MI, Sutton AP: Renal carcinoma in adolescents. *J Urol* 121(1):92-4, Jan 79
- Abrams HJ see Gunther I
- Abrams HJ see Sutton AP
- Abrams HK: Together with the farmers: social and rural medicine in Japan. *Comp Med East West* 6(1):23-31, Spring 78
- Abrams HL: Renal tumor versus renal cyst. Part II. *Cardiovasc Radiol* 1(2):125-39, 25 Apr 78
- Abrams HL: Renal tumor versus renal cyst. Part I. *Cardiovasc Radiol* 1(1):59-75, 1977-78
- Abrams HL, Zeitler E: Cardiac and vascular radiology [editorial] *Cardiovasc Radiol* 1(1):1, 1977-78
- Abrams HL: Sounding board The 'overutilization' of x-rays. *N Engl J Med* 300(21):1213-6, 24 May 79
- Abrams HL: How does an academic radiology department meet the increased expense of the new technologies? *Invest Radiol* 14(3 Suppl):5-8, May-Jun 79
- Abrams HL: The overutilization of X-rays [letter] *N Engl J Med* 301(12):668, 20 Sep 79
- Abrams HL see Adams DF
- Abrams HL see Beckmann CF
- Abrams HL see Gerson DE
- Abrams HL see Hessel SJ
- Abrams HL see Hillman B
- Abrams HL see Mellins HZ
- Abrams HL see Young SW
- Abrams J: A guide to contraceptive advice. *J Med Soc NJ* 75(13):932-4, Dec 78
- Abrams J: Long-acting nitroglycerin preparations do work. An assessment by noninvasive techniques. pp. 267-73. In: Diethrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n.
- Abrams J: What's your reading? *Rocky Mt Med J* 75(5):265, 278, Sep-Oct 78
- Abrams JD: An aid to successful probing of the nasolacrimal duct. *Br J Ophthalmol* 63(4):263-4, Apr 79
- Abrams JJ, Sandler JA: Recurrent Graves disease spanning 24 years. *West J Med* 129(6):504-6, Dec 78
- Abrams JJ, Grundy SM, Kane JP, Chang CM: Normocholesterolemic dysbetalipoproteinemia with xanthomatosis. *Metabolism* 28(2):113-24, Feb 79
- Abrams JM see Fowles RE
- Abrams JS, Reines HD: Increasing incidence of right-sided lesions in colorectal cancer. *Am J Surg* 137(4):522-6, Apr 79
- Abrams JS see Bonello JC
- Abrams JT: The need for co-ordination of research in nutrition. *Int J Vitam Nutr Res* 48(3):219-24, 1978
- Abrams JT: The effect of dietary vitamin A supplements on the clinical condition and track performance of racehorses. *Bibl Nutr Dieta* 27:113-20, 1979
- Abrams JT see Kassab A
- Abrams L see Edwards DJ
- Abrams L see Tsang R
- Abrams LS, Weintraub HS, Patrick JE, McGuire JL: Comparative bioavailability of a lipophilic steroid. *J Pharm Sci* 67(9):1287-90, Sep 78
- Abrams LS see Weintraub HS
- Abrams M see Karayalcin G
- Abrams N: A contrary view of the nurse as patient advocate. *Nurs Forum* 17(3):258-67, 1978
- Abrams N see Offord DR
- Abrams P, Torrens M: Urine flow studies. *Urol Clin North Am* 6(1):71-9, Feb 79
- Abrams P see Torrens M
- Abrams PD see Cardozo LD
- Abrams PH, Dunn M, George N: Urodynamic findings in chronic retention of urine and their relevance to results of surgery. *Br Med J* 2(6147):1258-60, 4 Nov 78
- Abrams PH, Sykes JA, Rose AJ, Rogers AF: The synthesis and release of prostaglandins by human urinary bladder muscle in vitro. *Invest Urol* 16(5):346-8, Mar 79
- Abrams PH: Perfusion urethral profilometry. *Urol Clin North Am* 6(1):103-10, Feb 79
- Abrams PH, Farrar DJ, Turner-Warwick RT, Whiteside CG, Feneley RC: The results of prostatectomy: a symptomatic and urodynamic analysis of 152 patients. *J Urol* 121(5):640-2, May 79
- Abrams PH, Griffiths DJ: The assessment of prostatic obstruction from urodynamic measurements and from residual urine. *Br J Urol* 51(2):129-34, Apr 79
- Abrams PH, Dunn M: A double blind trial of bromocryptine in the treatment of idiopathic bladder instability. *Br J Urol* 51(1):24-27, Feb 79
- Abrams PH see Cope JR
- Abrams PH see Dunn M
- Abrams PH see George NJ
- Abrams R, Taylor MA: EEG observations during combined lithium and neuroleptic treatment. *Am J Psychiatry* 136(3):336-7, Mar 79
- Abrams R, Taylor MA, Coleman Stolorow KA: Cataplexy and mania: patterns of cerebral dysfunction. *Biol Psychiatry* 14(1):111-7, Feb 79
- Abrams R: Generic drug substitution law. Open letter from Attorney General Robert Abrams. *NY State J Med* 79(8):1243, Jul 79
- Abrams R see Davis RA
- Abrams R see Hirschhorn RR
- Abrams R see Krishna NR
- Abrams R see Taylor MA
- Abrams RA: Denturism and the dentists. *N Engl J Med* 299(20):1131-3, 16 Nov 78
- Abrams RA see Deisseroth A
- Abrams RA see Muggio M
- Abrams RM, Kalra PS, Wilcox CJ: Vaginal blood flow during the menstrual cycle. *Am J Obstet Gynecol* 132(4):396-400, 15 Oct 78
- Abrams RM see Clapp JF
- Abrams WR, Kimbel P, Weinbaum G: Purification and characterization of canine alpha-1-antiproteinase. *Biochemistry* 17(17):3556-61, 22 Aug 78
- Abramsky O, Litvin Y: Automimmune response to dopamine-receptor as a possible mechanism in the pathogenesis of Parkinson's disease and schizophrenia. *Perspect Biol Med* 22(1):104-14, Autumn 78
- Abramsky O see Brenner T
- Abramsky O see Lisak RP
- Abramsky O see Pleasure D
- Abramsky O see Silverberg R
- Abramson AL see Forman-Franco B
- Abramson AS: Static and dynamic acoustic cues in distinctive tones. *Lang Speech* 21(4):319-25, Oct-Dec 78
- Abramson C, Terleckyj B: Bromidrosis: current concepts related to foot pathology. *J Am Podiatry Assoc* 69(4):252-6, Apr 79
- Abramson DH, Ellsworth RM: Treatment of choroidal melanomas. *Bull NY Acad Med* 54(9):849-54, Oct 78
- Abramson DH, Piro PA, DeCresce R, Ellsworth RM, Kitchin D: Catecholamine metabolites in the aqueous of retinoblastoma. *J Pediatr Ophthalmol Strabismus* 15(2):77-8, Mar-Apr 78
- Abramson DH, Ronner HJ, Ellsworth RM: Second tumors in nonirradiated bilateral retinoblastoma. *Am J Ophthalmol* 87(5):624-7, May 79
- Abramson DH, Piro PA, Ellsworth RM, Kitchin FD, McDonald M: Lactate dehydrogenase levels and isozyme patterns. Measurements in the aqueous humor and serum of retinoblastoma patients. *Arch Ophthalmol* 97(5):870-1, May 79
- Abramson DH see Piro PA Jr
- Abramson DJ: The valves of Houston in adults. *Am J Surg* 136(3):334-6, Sep 78
- Abramson DJ: Outpatient management of pilonidal sinuses: excision and semipermanent closure technic. *Milit Med* 143(11):753-7, Nov 78
- Abramson DJ: Sigmoidoscopy in women: comparison with breast and semipermanent closure technic. *Milit Med* 143(11):753-7, Nov 78
- Abramson EE, Sequest RC: Predicting success in a smoking control program. *Int J Addict* 13(6):1009-12, 1978
- Abramson EG see Katzen BT
- Abramson FP, Yago KB, Feuillein P: Observations on methods of assaying, and the value of monitoring plasma quinidine concentrations. *Res Commun Chem Pathol Pharmacol* 23(3):631-4, Mar 79
- Abramson FP see Vu VT
- Abramson HA: Asthma, epilepsy and allergy. *J Asthma Res* 15(4):159-62, Jul 78
- Abramson HA, Gettner HH: Double bonds, aliphatic chains and hallucinogens [editorial] *J Asthma Res* 16(2):VI-VII, Jan 79
- Abramson HA, Peshkin MM: Psychosomatic group therapy with parents of children with intractable asthma. VIII: The Kohl family. *J Asthma Res* 16(1):21-40, Oct 78
- Abramson HA, Gettner HH, Carone PA, Rolo A, Krinsky L: The intracranial injection of drug in goldfish. I: Hallucinogens and their antagonism to smooth muscle activity. *J Asthma Res* 16(2):55-61, Jan 79
- Abramson HA, Peshkin MM: Psychosomatic group therapy with parents of children with intractable asthma. VIII: The Kohl family. Part II. *J Asthma Res* 16(2):63-81, Jan 79
- Abramson HA: When may a child be diagnosed as having intractable asthma? [editorial] *J Asthma Res* 16(1):viii-ix, Oct 78
- Abramson HA: Will intractable epilepsy respond to the method used in the treatment of intractable asthma? [editorial] *J Asthma Res* 15(3):vi-vii, Apr 78
- Abramson JH, Levav I: Use of symptom inventories as measures of emotional ill-health in epidemiological studies [letter] *Int J Epidemiol* 7(4):381-2, Dec 78
- Abramson JH: Re: 'definitions of epidemiology'. *Am J Epidemiol* 109(1):99-102, Jan 79
- Abramson JH: The four basic types of evaluation: clinical reviews, clinical trials, program reviews, and program trials. *Public Health Rep* 94(3):210-5, Jun 79
- Abramson JH see McAllister CJ
- Abramson JJ, Shamoo AE: Purification and characterization of the 45,000-Dalton fragment from tryptic digestion of (Ca²⁺ + Mg²⁺)-adenosine triphosphatase of sarcoplasmic reticulum. *J Membr Biol* 44(3-4):289-301, 29 Dec 78
- Abramson LJ see Brazin SA
- Abramson M, McMurtry JG, Kadis G: Combined otoneurosurgical approach to patients with chronic ear disease and cerebrospinal otorrhea. *Laryngoscope* 89(6 Pt 1):918-21, Jun 79
- Abramson N: Case report: intestinal bypass and severe coagulopathy. *Am J Med Sci* 276(3):353-6, Nov-Dec 78
- Abramson N see Goode RL
- Abramson N see Jones GT

- Abramson PR, Handchumacher IW: Experimenter effects on responses to double-blind words. *J Pers Assess* 42(6):592-6, Dec 78
- Abramson PR, Mosher DL: An empirical investigation of experimentally induced masturbatory fantasies. *Arch Sex Behav* 8(1):27-39, Jan 79
- Abramson PZ, Izmailov AKH: Nekotorye voprosy unifikatsii meditsinskikh instrumentov. *Med Tekh* (5):43-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Abramson R, Kehr BA: 'Code' or 'no code' decisions [letter]. *N Engl J Med* 300(18):1057-8, 3 May 79
- Abramson R: Liaison psychiatrist as priest or bartender. *J Am Soc Psychosom Dent Med* 25(1):20-7, 1978
- Abran N see Badre R
- Abrantes WL, Cabral GL, de Carvalho MA, do Nascimento TA, Noce M: Hiperbilirubinemia indireta após descompressão portal seletiva. *AMB* 24(8):277-8, Aug 78 (Eng. Abstr.) (Por)
- Abrantes WL: Cirurgia da coledocite e suas complicações. Análise de 500 casos. *AMB* 21(4):127-30, Apr 75 (Eng. Abstr.) (Por)
- Abrantes Erhart E see Prado Reis F
- Abrão EG see Arap S
- Abrão EG see Netto Júnior NR
- Abrar B see Adikofer F
- Abrarav AA, Israelov AR: Nekotorye osobennosti belkovogo i lipidnogo obmena u liudel v usloviakh zharkogo klimata. *Vopr Pitan* (3):35-9, May-Jun 79 (Eng. Abstr.) (Rus)
- Abrashov I see Nikolov P
- Abrashkin S see Weininger J
- Abras I see Robbins AS
- Abrate M, De Bernardi A, Cerrone G, Mattalia M, Severgnini B, Angelino PF: Identificazione dei candidati alla morte cardiaca improvvisa. Studio prospettico riguardante pazienti colpiti da infarto miocardico acuto. *Minerva Cardioangi* 26(10):647-55, Oct 78 (Eng. Abstr.) (Ita)
- Abrath FG see Choi MC
- Abrath FG see Purdy JA
- Abrath FG see Sharma SC
- Abratt RP, Mills EE: The use of hyperbaric oxygen as an adjunct in the treatment of radionecrosis. *S Afr Med J* 54(17):697-99, 21 Oct 78
- Abrazhev VG see Zak BI
- Abramski K, Black LW: The function of bacteriophage T4 internal protein I in a restrictive strain of *Escherichia coli*. *Virology* 97(2):439-47, Sep 79
- Abrascia F, Tencchini P, Zanchetta S, Pederzoli P, Pinter L: Gli aneurismi dell'arteria splenica: indicazioni chirurgiche. *Chir Ital* 30(3):242-8, Jun 78 (Ita)
- Abrascia F see Petronio R
- Abrascia F see Sussni PL
- Abrascia F see Tummarillo D
- Abrascia P, Guardiola J, Foresti M, Lamberti A, Iaccarino M: Threonine deaminase: autogenous regulator of the *ilv* genes in *Escherichia coli* K-12. *MGG* 171(3):261-75, 27 Mar 79
- Abrascia P see Giuditta A
- Abrass C see Ott H
- Abrás A, Wertheim LJ, Ruiz de Zárate S, Ayrao A: La dermatología en la organización de la salud pública en Cuba. *Med Cuitan Iber Lat Am* 5(4):251-60, 1977 (Eng. Abstr.) (Spa)
- Abrás A see Wertheim LJ
- Abreu H see Seldi DS
- Abreu JF see Cunha-Vaz JG
- Abreu LA, Abreu RR: Changes induced by Ehrlich ascites carcinoma in hepatic fumase and aconitase activities. *Experientia* 34(12):1536, 15 Dec 78
- Abreu RR see Abreu LA
- Abreu SL, Bancroft FC, Stewart WE 2d: Interferon priming. Effects on interferon messenger RNA. *J Biol Chem* 254(10):4114-8, 25 May 79
- Abreu SL, Bancroft FC: Intracellular location of human fibroblast interferon messenger RNA. *Biochem Biophys Res Commun* 82(4):1300-5, 29 Jun 78
- Abreu de Miani MS see Bustelo PM
- Abri AR: Elkapiin—ein neuartiges Diuretikum und Antihypertensivum. *Med Welt* 29(44):1731-3, 3 Nov 78 (Ger)
- Abriskosova MA see Karpman VL
- Abril V see Aranda M
- Abrishami MA see Thomas J
- Abrisqueta JA see Aller V
- Abrisqueta JA see del Mazo J
- Abris R see Slink JD
- Abrol BM see Joshi K
- Abromowitz B see Drew SI
- Abroms IF see Brewster TG
- Abrosimov SV see Katkov VE
- Abrosimov VN: Izoenzimnyi spektr tsitokhromoksidazy syvorotki krovi u bol'nykh ostrymi pnevmoniimi. *Ter Arkh* 51(2):21-3, 1979 (Eng. Abstr.) (Rus)
- Abrosimova GE see Kokorin IN
- Abrous M see Mansour AB
- Abudian O see Barbarino F
- Abudian O see Grigorescu R
- Abutyn E: The infancy of immunotoxicity [editorial]. *Ann Intern Med* 90(1):118-9, Jan 79
- Abutyn E see Lane T
- Abutyn E see Sharrar RG
- Abruzzo JL: Some progress with systemic sclerosis [editorial]. *Ann Intern Med* 90(1):117-8, Jan 79
- Abry B see Paillard J
- Abu R see Peckmann P
- Abuallamov EF see Abdullaev DV
- Abshagen PG see Jocham G
- Abshagen U, Spörl S, Oelkers W: Influence of spironolactone on serum corticosteroids in primary hyperaldosteronism. *Klin Wochenschr* 57(4):173-80, 15 Feb 79
- Absher PM see Anderson GG
- Abshire RL, Dowell VR Jr, Lombard GL: Serological study of trichloroacetic acid extracts of *Bacteroides fragilis*. *J Clin Microbiol* 9(2):274-9, Feb 79
- Abshire SG, Dement LN, Ferrante WA, Hines C Jr: Cimetidine in the treatment of esophagitis associated with autoimmune diseases. *J La State Med Soc* 131(2):45-7, Feb 79
- Abol N see Guinet R
- Abolom DR, van Oss CJ: Chemotactic response of cryopreserved human granulocytes. *J Reticuloendothel Soc* 25(2):231-3, Feb 79
- Abolom DR see van Oss CJ
- Abolom KB, Qazi AG: Chirurgické aspekty nekrotizující pneumonitis. *Rozhl Chir* 57(10):679-83, Oct 78 (Eng. Abstr.) (Cze)
- Abolom KB: Theodor Billroth's formative years (1829-1894). A study in memory of the subject's 150th birthday. *Am J Surg* 137(3):394-407, Mar 79
- Abolomová V see Zikmundová V
- Abson CP, Gelfand M: Myasthenia gravis in the African. *Cent Afr J Med* 24(9):189-92, Sep 78
- Abson EF: Accident services [letter]. *Br J Hosp Med* 20(5):631, Nov 78
- Aboston S: Burns in children. *Clin Symp* 28(4):1-36, 1976
- Abt AB, Murphy WL, O'Connell MJ, Wiernik PH: False positive lymphography in Hodgkin's disease: a histologic-lymphadenographic correlation. *Med Pediatr Oncol* 3(3):253-9, 1977
- Abt AB see Belliveau RE
- Abt AB see Engle JE
- Abt AB see Shehadeh IH
- Abt AB see Stryker JA
- Abt C, Arnold R, Flad HD, Fiedner TM, Goldmann SF, Heimpel H, Kleihauer E, Korbiling M, Kubanek B, Lohrmann HP, Niethammer D, Pfeiffer H: Bone marrow transplantation for severe aplastic anemia: Ulm experience [proceedings]. *Pathol Biol (Paris)* 26(1):40-1, Jan 78
- Abt C see Heimpel H
- Abt DA see Ferrer JF
- Abt DA see Piper CE
- Abt K: Statistical problems in the analysis of comparative pharmacology-EEG trials. *Pharmacopsychiatr Neuropsychopharmacol* 12(2):228-36, Mar 79
- Abt K: Quantifizierung und statistische Auswertung von Ordinalskalentenden in der Psychiatrie. *Pharmacopsychiatr Neuropsychopharmacol* 10(3):193-200, May 77 (Eng. Abstr.) (Ger)
- Abt K see Heep H
- Abt K see Paul F
- Abtahi FS, Auletta FJ, Sadeghi D, Djahanguire B, Scommegna A: Effect of sparteine sulfate on uterine prostaglandin F in the rat. *Prostaglandins* 16(3):473-82, Sep 78
- Abts H, Semm K: Die Urethraluspension nach Tauber. *Med Welt* 30(10):375-7, 9 Mar 79 (Ger)
- Abts RM see Lake KB
- Abtysan AP, Zhavoronkov AA: Nekotorye voprosy infektsionnoi patologii v zone BAMa. *Klin Med (Mosk)* 56(8):6-14, Aug 78 (Eng. Abstr.) (Rus)
- Abu-Alisha H, Abu-Sabaa HM, Nur T: Cardiac arrest after intravenous chloroquine injection. *J Trop Med Hyg* 82(2):36-7, Feb 79
- Abu-Alisha H see Manougian S
- Abu-Al-Futuh IM see Hardman R
- Abu-Asha H, Ibrahim A, Salih AM, Beilel O: Sodium-losing nephropathy. *J Urol* 121(1):8-9, Jan 79
- Abu-Asha H, Ibrahim A, Rahman A, Salih M, Beilel OM: Acute uraemic encephalopathy in tropical countries. *J Trop Med Hyg* 81(7):120-5, Jul 78
- Abu-Asha H see Ibrahim A
- Abu-Eitah R, Osman A, el-Bebare A: Thin-layer chromatographic behaviour of barbiturates under various conditions. *Analyst* 103(1231):1083-7, Oct 78
- Abu-el Zein EM see Crowther JR
- Abu Elasoud NA see Nasifletti CE
- Abu-Ghazaleh S see Creaman WT
- Abu-Ghazaleh SZ, Creaman WT: Unusual metastasis in carcinoma of the cervix uteri. *Surg Gynecol Obstet* 148(5):728-30, May 79
- Abu-Haidar F see Frayha RA
- Abu-Hakima R see Chen TT
- Abu Jamra FN, Rebeiz JJ: Lipofibroma of the median nerve. *J Hand Surg* 4(2):160-3, Mar 79
- Abu-Murad C, Littleton JM: Alteration in serum tyrosine and tryptophan concentrations associated with the induction of physical dependence on ethanol in mice. *Biochem Pharmacol* 27(12):1697-8, 1978
- Abu-Oun S see Baumann H
- Abu Sabaa H see Salih SY
- Abu-Sabaa HM see Abu-Alisha H
- Abu-Samra MT: Morphological, cultural and biochemical characteristics of dermatophilus congolensis. *Zentralbl Veterinaarmed [B]* 25(8):668-88, Oct 78
- Abu-Samra MT: Dermatophilus infection: the clinical disease and diagnosis. *Zentralbl Veterinaarmed [B]* 25(8):641-51, Oct 78
- Abu-Samra MT: The effect of prednisolone trimethylacetate on the pathogenicity of *Dermatophilus congolensis* to white mice. *Mycopathologia* 66(1-2):1-9, 29 Dec 78
- Abu-Sin A, Felice AE, Gravelly ME, Wilson JB, Reese AL, Miller HL, Huisman TH: Hb P-Nilotic in association with beta0-thalassemia: cis-mutation of a hemoglobin betaA chain regulatory determinant? *J Lab Clin Med* 93(6):973-82, Jun 79
- Abu-Sin AY, Ahmed MA: Pernicious anaemia in Sudanese patients. *East Afr Med J* 55(12):568-71, Dec 78
- Abu-Sin AY see Malik MO
- Abu Sinna G see Astedt B
- Abu-Sleiman R, Ho JE, Gregory JG: Scrotal scanning: present value and limits of interpretation. *Urology* 13(3):326-30, Mar 79
- Abu Yousef MM see El-Khoury GY
- Abu-Zeid HA see Choi NW
- Abuaf see Dry J
- Abuaf N see Dry J
- Abubakirova AM, Brykova EK, Rastrigin NN, Bogoiavlenskaya NV, Nikolaeva EI: Kontsentratsiya gistamina i serotoninu v krovi rozenits pri primeneni kombinirovannoi elektroanal'gezii i viadrlia. *Sov Med* (6):17-21, Jun 79 (Eng. Abstr.) (Rus)
- Abuchan R see Bezerra JB
- Abuchowski A, Davis FF: Preparation and properties of polyethylene glycol-trypsin adducts. *Biochim Biophys Acta* 578(1):41-6, 23 May 79
- Abuchowski A, van Es T, Palczuk NC, McCoy JR, Davis FF: Treatment of L5178Y tumor-bearing BDF1 mice with a nonimmunogenic L-glutaminase-L-asparaginase. *Cancer Treat Rep* 63(6):1127-32, Jun 79
- Abuchowski A, Kafkewitz D, Davis FF: A rapid purification procedure for L-asparaginase from *Vibrio succinogenes*. *Prep Biochem* 9(3):205-11, 1979
- Abuchowski A see Savoca KV
- Abud-Mendoza C, Ruiz-Arriagles A, Diaz-Jouanen E, Alarcón-Segovia D: Caracterización de subpoblaciones de linfocitos circulantes en pacientes con diversas enfermedades del tejido conjuntivo. *Rev Invest Clin* 31(1):11-9, Jan-Mar 79 (Eng. Abstr.) (Spa)
- Abuelo DN see Dozy AM
- Abugov AM see Shabalkin BV
- Abugova TD see Kivaev AA
- Abuhab TG: Efeitos de compostos poliônicos na formação de placas por diferentes amostras do vírus da febre aftosa (FMDV) na linhagem celular suína IB-RS-2. *Arq Inst Biol (Sao Paulo)* 45(4):237-42, Oct-Dec 78 (Eng. Abstr.) (Por)
- Abuhab TG, Rodrigues MA: Efeitos de compostos poliônicos sobre o metabolismo de células da linhagem suína IB-RS-2. *Arq Inst Biol (Sao Paulo)* 45(1):1-6, Jan-Mar 78 (Eng. Abstr.) (Por)
- Abuhab TG, Pinto AA: Estudo sorológico de z amostras do vírus da febre aftosa, cultivadas em células de linhagem IB-RS-2, clone 26-3. *Arq Inst Biol (Sao Paulo)* 45(1):7-12, Jan-Mar 78 (Eng. Abstr.) (Por)
- Abuhab TG see July JR
- Abuhoy M see Mengesha B
- Abuid J see Roy BK
- Abukawa J see Sato K
- Abuki H see Takayama H
- Abuknesha R, Exley D: Design and development of oestradiol-17 beta enzyme-immunoassay. pp. 139-52. In: Pal SB, ed. *Enzyme labelled immunoassay of hormones and drugs*. Berlin, de Gruyter, 1978. QW 25 I61e 1978.
- Abuku S see Obimichi A
- Abul-Fadle WS see Nawar SM
- Abul-hab J see Al-azawi BM
- Abul-Haji YJ, Iverson R, Kiang DT: Estradiol 17 beta-dehydrogenase and estradiol binding in human mammary tumors. *Steroids* 33(4):477-84, Apr 79
- Abul-Haji YJ: Steroid delta 4-5 beta-reductase in human mammary tumors. *Steroids* 33(1):115-24, Jan 79
- Abul-Haji YJ, Iverson R, Kiang DT: Aromatization of androgens by human breast cancer. *Steroids* 33(2):205-22, Feb 79
- Abul-Haji YJ: Stimulation by estradiol benzoate of hepatic beta-hydroxy-beta-methylglutaryl coenzyme a reductase in normal and ovariectomized rats. *Steroids* 31(6):841-7, Jun 78
- Abulaban M see Seeler RA
- Abuladze KI, Gil'denblat AA: K. I. Skriabin—pedagog. *Veterinariia* (12):35-9, Dec 78 (Rus)
- Abuladze KI, Kunakov AA, Beliakov IM: Sovershenstvovat' podgotovku spetsialistov. *Veterinariia* (6):78-82, Jun 79 (Rus)
- Abulafia J see Kaminsky CA
- Abulata KA see Gaafar H
- Abulenein M see Fayez MA
- AbuRahma AF: Gastrointestinal Crohn's disease. *South Med J* 72(5):551-4, May 79
- Aburano T, Kuwajima A, Koizumi K, Hutatsuya R, Tonami N, Hisada K, Ito K: [Clinical usefulness of 99mTc-HIDA hepatobiliary scintigraphy (author's transl)] *Kaku Igaku* 15(5):689-95, Aug 78 (Eng. Abstr.) (Jpn)
- Aburano T see Saito Y
- Aburatani R see Kato T
- Abusamra J see Hartley LH

- Abusnelina ME** see **Musa BE**
- Abuzahra H** see **Abdel Kader MN**
- Abuzahab FS Sr**: Twenty-five years of psychopharmacology [editorial] *Minna Med* 62(2):79-80, Feb 79
- Abuzahab FS Sr, Merwin GE, Zimmermann RL, Sherman MC**: A double blind investigation of piracetam (Nootropil) vs placebo in geriatric memory. *Pharmacopsychiatr Neuropsychopharmacol* 10(2):49-56, Mar 77
- Aby-Nielsen K**: Physical sensations during stressful hospital procedures: a preliminary study of saline abortion patients. *JOGN Nurs* 8(2):105-6, Mar-Apr 79
- Abyholm G, Monn E**: Intranasal DDAVP-test in the study of renal concentrating capacity in children with recurrent urinary tract infections. *Eur J Pediatr* 130(3):149-54, 1 Mar 79
- Abylaev Zh** see **Spesivtseva VG**
- Abyzov RA, Pudenvo P**: Reovazolografia. *Zh Ushn Nos Gori Bolezn* (6):37-42, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Abzalov RA**: Vliianie myshechnoi deiatel'nosti na soderzhanie katekolaminov v miokarde rastushchego organizma. *Fiziol Zh SSSR* 65(2):281-4, Feb 79 (Rus)
- Abzalov-Horowitz S** see **Russell A**
- Acalovschi I, Bades G**: Eficacien anesteziei peridurale continue (intermittent) in prevenirea ileusului postoperator. *Rev Chir [Chir]* 27(4):315-8, Jul-Aug 78 (Rus)
- Acampa A** see **Risitano A**
- Acampa F** see **Ventura M**
- Acar J, Laxerian P, Vahanian A, Piekarski A, Geschwind H, Massart JD, Ducimetiere P**: L'insuffisance aortique chronique opere. Le devenir a long terme - Les indications operatoires. *Arch Mal Coeur* 71(12):1387-96, Dec 78 (Eng. Abstr.) (Fre)
- Acar J, Brodaty D, Fournial JF, Terreau Y, Chomette G, Cabrol C**: Troubles conductifs apres remplacement monovalvulaire. A propos de 300 operes. *Ann Med Interne (Paris)* 130(4):197-203, 1979 (Eng. Abstr.) (Fre)
- Acar J** see **Bensaid J**
- Acar J** see **Cabane J**
- Acar J** see **Cabrol C**
- Acar J** see **Fournial JF**
- Acar J** see **Lutfalla G**
- Acar J** see **Pradel E**
- Acar JF, Goldstein FW, Lagrange P**: Human infections caused by thiamine- or menadione-requiring *Staphylococcus aureus*. *J Clin Microbiol* 8(2):142-7, Aug 78
- Acar JF, Sabath LD**: Bacterial persistence in vivo: resistance or tolerance to antibiotics. *Scand J Infect Dis [Suppl]* (14):86-91, 1978 (55 ref.)
- Acar U, Piekard JD**: Effect of angiotensin II on pial arterioles [proceedings] *J Physiol (Lond)* 284:58P-59P, Nov 78
- Acara M, Roch-Ramel F, Rennie B**: Bidirectional renal tubular transport of free choline: a micropuncture study. *Am J Physiol* 236(2):F112-8, Feb 79
- Acara M**: Effect of ethanol on the renal excretion and metabolism of choline in the isolated perfused rat kidney. *Drug Metab Dispos* 7(2):113-7, Mar-Apr 79
- Acara M** see **Kochler FJ**
- Acara M** see **Szeffer SJ**
- Acarin PN** see **Ley Valle A**
- Accardo PJ** see **Capute AJ**
- Accardo PJ** see **Shapiro BK**
- Accardo S, Traverso A, Caraffa M, Ferretti A, Moreno M**: Osservazioni sull'impiego di un nuovo farmaco antiflogistico non steroideo, il ketoprofene, nella terapia delle malattie reumatiche. *Minerva Med* 69(51):3523-30, 27 Oct 78 (Ita)
- Accarpio G, Casaccia M, Arcuri V, Danovaro L, Valente M**: Il trattamento dei pazienti anziani affetti da prolasso o prociencia rettale completa. *Arch E Maragliano Patol Clin* 32:122-8, 1976 (Ita)
- Accary J** see **Hambourg MA**
- Accatino L, Contreras A, Fernandez S, Quintana C**: The effect of complete biliary obstruction on bile flow and bile acid excretion: postcholestatic cholestasis in the rat. *J Lab Clin Med* 93(5):706-17, May 79
- Accattullo LM** see **Trillo AA**
- Acciardo SR** see **Johnson JG**
- Accianni L, Archetti I, Branca M, Hsu KC, Andres G**: Tubulo-interstitial (TI) renal disease associated with chronic lymphocytic choriomeningitis viral infection in mice. *Clin Immunol Immunopathol* 11(4):395-405, Dec 78
- Accianni L, Brentjens JR, Albini B, Ossi E, O'Connell DW, Pawlowski IB, Andres GA**: Deposition of circulating antigen-antibody complexes in the gastrointestinal tract of rabbits with chronic serum sickness. *Am J Dig Dis* 23(12):1098-106, Dec 78
- Accianni L, Dixon FJ**: Degenerative vascular disease and myocardial infarction in mice with lupus-like syndrome. *Am J Pathol* 96(2):477-92, Aug 79
- Accianni L** see **Postacchini F**
- Accolla RS, Celada F**: Immune response against the beta-galactosidase enzyme of *E. coli* at precursor cell level. I. Analysis of the secondary repertoire in BALB/c mice. *Eur J Immunol* 8(10):688-92, Oct 78
- Accomando A** see **La Grutta A**
- Accomando A** see **Meli F**
- Accorinti F** see **Sacco R**
- Accorinti L** see **Liardi S**
- Accornero N, Argentino C, Berardelli A, Bernardi S, Lupinacci L, Manfredi M, Prencipe M**: Presentazione di una nuova apparecchiatura per l'esame della F.C.F. *Boll Soc Ital Biol Sper* 54(20):2012-7, 30 Oct 78 (Ita)
- Accornero N, Berardelli A, Bini G, Cruceu G, Manfredi M**: Studio della percezione dolorifica mediante stimolazione elettrica della polpa dentaria. *Boll Soc Ital Biol Sper* 54(3):252-7, 15 Feb 78 (Ita)
- Accornero N, Berardelli A, Bini G, Cruceu G, Manfredi M, Caruso R, Noletti A**: Metodo di registrazione del riflesso corneale nell'uomo mediante stimolazione fisiologica. *Boll Soc Ital Biol Sper* 54(3):249-51, 15 Feb 78 (Ita)
- Accornero N, Berardelli A, Bini G, Cruceu G, Manfredi M**: Riflesso corneale mediante stimolazione elettrica della cornea: dati preliminari. *Boll Soc Ital Biol Sper* 54(3):244-8, 15 Feb 78 (Ita)
- Accornero N** see **Carchedi F**
- Accoroni ME** see **Leonardi LS**
- Accorri F** see **Leone G**
- Accorri A, Cantamessa G, Castelli E, Lanzarotti M, Zanello M**: Alterazioni elettrocardiografiche nella intossicazione acuta da monossido di carbonio. *Cardiol Prat* 29(2):135-40, Jul-Dec 78 (Eng. Abstr.) (Ita)
- Accurso F**: Relation of fluid intake to bronchopulmonary dysplasia [letter] *J Pediatr* 94(4):681-2, Apr 79
- Acedo J** see **Sanz J**
- Acedo J** see **Ferrer J**
- Acerbi E, Birattari C, Castiglioni M, Resmini F**: Radioisotopi a vita media breve: produzione da ciclotrone. *Radiol Med (Torino)* 64(10):1181-2, Oct 78 (Ita)
- Acerete F** see **Quero-Jimenez M**
- Acerio A** see **Attie F**
- Acerio A** see **Cárdenas M**
- Acerio AP** see **Carón A**
- Acers TE** see **Rowsey JJ**
- Aceri A, Vaillo V, Ferone U, Delia S**: La fosfomicina nella terapia di alcune malattie infettive. *Clin Ter* 88(1):61-6, 15 Jan 79 (Eng. Abstr.) (Ita)
- Acerio H Jr, Jolly RK, Buckle D**: Biophysical aspects of the space radiation effects laboratory (SREL) 710-MeV helium ion beam: physical measurements and dosimetry. *Radiat Res* 77(1):5-20, Jan 79
- Acerio MD, Martin BR, Uwaydah IM, May EL, Harris LS, Izzola-Comde C, Dewey WL, Bradshaw TJ, Vincek WC**: Optically pure (+)-nicotine from (+/-)-nicotine and biological comparisons with (-)-nicotine. *J Med Chem* 22(2):174-7, Feb 79
- Acerio MD, Carcaman RA, Harris LS, Flora RE**: Caffeine elicited withdrawal signs in morphine-dependent rhesus monkeys. *Eur J Pharmacol* 50(3):203-7, 1 Aug 78
- Acerio MD** see **Lujan M**
- Acerio T Jr** see **Johnson VP**
- Acerio T Jr** see **Melvin GR**
- Acerio T Jr** see **Stuart C**
- Acerio TA Jr** see **Meyer-Bahlburg HF**
- Acedo A** see **Wesley RK**
- Acedo D C** see **Vega-Franco L**
- Acedo HF, Slikin M, Pouchet-Melvin GR, Campbell-Acedo EA**: Choriogonadotropin-like antigen in an anaerobic bacterium, *Eubacterium lentum*, isolated from a rectal tumor. *Infect Immun* 24(3):920-4, Jun 79
- Acedo WM** see **Pataik AK**
- Acedo de Mendilaharsu S** see **Maslenikov V**
- Acedo Gallegos F** see **Golman Yahr M**
- Aceves J, Cuthbert AW, Edwardson JM**: A new ligand for epithelial sodium channels [proceedings] *J Physiol (Lond)* 282:24P-26P, Sep 78
- Aceves J, Cuthbert AW**: Chloride-dependent sodium transport in the skin of *Ambystoma mexicanum* [proceedings] *J Physiol (Lond)* 289:79P, Apr 79
- Aceves Salinas D, Carriel Rodriguez R**: Frecuencia de nacimientos de bajo peso en un hospital de la ciudad de México. *SPM* 20(2):207-13, Mar-Apr 78 (Eng. Abstr.) (Spa)
- Ach S** see **Shkhishek EK**
- Acha PN** see **Greenberg L**
- Achannanupar S** see **Limnawan A**
- Achando SS** see **Wajchenberg BL**
- Achaporakais AM**: Osobennosti deiatel'nosti dispetcherskogo personala energosistem v nochnye smeny i puti povysheniia ee effektivnosti i nadezhnosti. *Gig Sanit* (6):91, Jun 79 (Rus)
- Achard E** see **Grignon JL**
- Achard F** see **Castillo Fenoy A**
- Achard M** see **Masse M**
- Achari G, Jayachandran C, Prakash N**: Effect of alpha adrenergic blocker and antihistamine on adrenaline induced acute pulmonary edema in rats. *Indian J Med Res* 69:521-5, Mar 79
- Achari NK, Al-Ubaidy SS, Downman CB**: Spinal sympathoexcitatory pathways activated by stimulating fastigial nuclei, hypothalamus, and lower brain stem in cats. *Exp Neurol* 62(1):230-40, Oct 78
- Achari R** see **Mondino A**
- Achari RG** see **Smith HT**
- Acharyo LN** see **Rao AT**
- Achary PM** see **Dash SK**
- Acharya A** see **Schumer W**
- Acharya AS, Manjula BN, Vithayathil PJ**: Structure and enzymic activity of ribonuclease-A esterified at glutamic acid-49 and aspartic acid-53. *Biochem J* 173(3):821-30, 1 Sep 78
- Acharya AS, Taniuchi H**: Reduction and renaturation of hen egg lysozyme containing carboxymethylcysteine-6 and -127. *Biochemistry* 17(15):3064-70, 25 Jul 78
- Acharya BP**: Ocular involvement in leprosy—(a study in mining areas of India). *Indian J Ophthalmol* 26(2):21-4, Jul 78
- Acharya OP** see **Gupta SC**
- Acharya SB, Sanyal AK**: Ganglion and cholinergic blocking activities of some synthetic quaternised quinoline derivatives. *Indian J Med Res* 68:855-63, Nov 78
- Acharya SR, Rao S**: Dual action of antimuscarinic agents on the intestinal smooth muscle. *J Postgrad Med* 25(1):12-4, Jan 79
- Acharya U** see **Saxena O**
- Acharya VN, Chawla KP**: Diabetic nephropathy—a review. *J Postgrad Med* 24(3):138-46, Jul 78 (80 ref.)
- Acharya VN** see **Dudani RA**
- Acharya VN** see **Gupta KC**
- Acharya VN** see **Kaharaggar NA**
- Achatz F**: Gesundheitliche Hilfen für die Jugend durch das Gesundheitsamt. *ZFA (Stuttgart)* 55(14):887-9, 20 May 79 (Ger)
- Achatz M** see **von Sengbusch G**
- Achatz R, Dietrich H, Jelenševic V, Knoll D, Lunkenheimer PP, Anyanwu E**: Rupture of the ventricle following prosthetic replacement of the mitral valve. *Thorac Cardiovasc Surg* 27(1):48-50, Feb 79
- Achatz R, Knoll D, Sina K, Jelenševic V, Dietrich H**: Erfolgreiche operative Versorgung einer traumatischen Ventrikelruptur. *Unfallheilkunde* 82(5):213-4, May 79 (Eng. Abstr.) (Ger)
- Achauer BM** see **Salibian AH**
- Achazi RK**: Phosphorylation of molluscan paramyosin. *Pluegers Arch* 379(2):197-201, 16 Mar 79
- Aches FM, Gabay S**: Studies of monoamine oxidases. Inhibition of bovine brain MAO in intact mitochondria by tricyclic antidepressant drugs. *Biochem Pharmacol* 28(7):1197-203, 1 Apr 79
- Achenbach F, Achenbach U**: Oscillating contractions in protoplasmic strands of *Physarum*: effects of externally applied ouabain, sodium-, potassium- and calcium-ions. *Cell Biol Int Rep* 3(2):141-9, Mar 79
- Achenbach F, Nalb-Majani W, Wohlfarth-Buttermann KE**: Plasmalemma invaginations of *Physarum* dependent on the nutritional content of the plasmodial environment. *J Cell Sci* 36:355-9, Apr 79
- Achenbach H, Kohl W, Wächter W, Reichenbach H**: Investigations of the pigments from *Cytophaga johnsonae* Cy. j. New flexirubin-type pigments. *Arch Microbiol* 117(3):253-7, 26 Jun 78
- Achenbach TM, Edelbrock CS**: The classification of child psychopathology: a review and analysis of empirical efforts. *Psychol Bull* 85(6):1275-1301, Nov 78 (98 ref.)
- Achenbach TM, Edelbrock CS**: The Child Behavior Profile: II. Boys aged 12-16 and girls aged 6-11 and 12-16. *J Consult Clin Psychol* 47(2):223-33, Apr 79
- Achenbach U** see **Achenbach F**
- Acher AJ** see **Shapiro D**
- Acher R** see **Chauvet MT**
- Acherkan NN, Zaretskaia EF**: Opredelenie grupp eritrotsitarnoi kisloti fosfaty v vysokhshe krov. *Sud Med Ekspert* 22(2):25-7, Apr-Jun 79 (Rus)
- Acherkan NN, Zaretskaia EF**: K voprosu o deistvii nekotorykh inhibitorov na kisliu fosforu chelovecheskogo organizma. *Sud Med Ekspert* 22(3):35-6, Jul-Sep 79 (Rus)
- Acheson ED**: Clinical practice and epidemiology: two worlds or one? *Br Med J* 1(6165):723-6, 17 Mar 79
- Acheson ED, Gardner MJ**: Mesothelioma and exposure to mixtures of chrysotile and amphibole asbestos. *Arch Environ Health* 34(4):240-2, Jul-Aug 79
- Acheson ED** see **Griffiths M**
- Acheson HW**: General practice records [letter] *Br Med J* 2(6154):1790-1, 23-30 Dec 78
- Acheson HW**: Why standards? *J R Coll Gen Pract* 28(196):692-5, Nov 78
- Acheson K** see **Pellaton J**
- Acheson KJ** see **Ebner JR**
- Acheson KJ** see **Ravussin E**
- Acheson NH, Milville F**: Extent of transcription of the E strand of polyoma virus DNA during the early phase of productive infection. *J Virol* 28(3):885-94, Dec 78
- Acheson NH**: Polyoma virus giant RNAs contain tandem repeats of the nucleotide sequence of the entire viral genome. *Proc Natl Acad Sci USA* 75(10):4754-8, Oct 78
- Acheson RM**: Medicine, the community, and the university: a century of Cambridge history. *Br Med J* 2(6154):1737-41, 23-30 Dec 78
- Acheson RM**: Health economics and social medicine: some impressions of an epidemiologist. *Epidemiol Community Health* 33(1):8-18, Mar 79
- Achilles W, Klinger R, Scheidt B, Frander H**: Bestimmung der Konzentrationen freier Magnesiumionen in Hämolyraten oxygenierter und desoxygenierter gepackter menschlicher Erythrozyten. *Acta Biol Med Ger* 37(8):1161-6, 1978 (Eng. Abstr.) (Ger)
- Achilli G** see **Algeri A**
- Achilli G** see **Gerna G**
- Achimescu G** see **Nicolescu S**
- Achimescu G** see **Burdescu C**
- Achinehu SC, Hewitt D**: Assessment of the nutritional quality of proteins: the use of 'ideal' digestibilities of amino acids as measures of their availabilities. *Br J Nutr*

- 41(3):559-71, May 79
- Achinger R, Kühnlein HE, Jacobitz K: Eine neue Behandlungsmethode von Flusssäureverätzungen an den Extremitäten. *Chir Forum Exp Klin Forsch* 229-31, 1979 (Eng. Abstr.) (Ger)
- Achkar F see Sternon J
- Achkasova YN, Pyatkin KD, Bryzgunova NI, Sarachan TA, Tyshkevich LV: Very low frequency and small intensity electromagnetic and magnetic fields as an oncological factor. *J Hyg Epidemiol Microbiol Immunol (Praha)* 22(4):415-20, 1978
- Achong BG, Epstein MA: Preliminary seroepidemiological studies on the human syncytial virus. *J Gen Virol* 40(1):175-81, Jul 78
- Achong BG see Crawford DH
- Achong MR: When is a clinical event an adverse drug reaction? *Can Med Assoc J* 119(11):1315-6, 1319, 9 Dec 78
- Achor J see Starr A
- Achord DT, Brot FE, Bell CE, Sly WS: Human beta-glucuronidase: in vivo clearance and in vitro uptake by a glycoprotein recognition system on reticuloendothelial cells. *Cell* 15(1):269-78, Sep 78
- Achord JL: Comparison of basal gastric acid and pepsin output in controls vs. active peptic ulcer disease (PUD). *Am J Gastroenterol* 70(1):46-9, Jul 78
- Achona EH, DeMuth DL: Group versus solo practice: what are the options? *Va Med* 105(11):792-4, 798-9, Nov 78
- Achona EH see DeMuth DL
- Achour N see Nacef T
- Achs MJ, Garfinkel D: Metabolism of the acutely ischemic dog heart. I. Construction of a computer model. *Am J Physiol* 236(1):R21-30, Jan 79
- Achs MJ, Kohn MC, Garfinkel D: Computer simulation of metabolism in pyruvate-perfused rat heart. IV. Model behavior. *Am J Physiol* 237(3):R174-80, Sep 79
- Achs MJ see Garfinkel D
- Achs MJ see Kohn MC
- Achslough J, Boucquoy JP, de Meues A, Spillito G: La dérivation ventriculo-cardiaque dans les complications tardives de l'hémiphérectomie. *Acta Neurol Belg* 78(5):257-66, Sep-Oct 78 (Eng. Abstr.) (Fre)
- Achtardjev C see Nakov N
- Achtellik DM see Spoor RP
- Achten G: Lymphomes "épidermotropes". Conclusions. *Dermatologica* 157(6):418-9, 1978 (Fre)
- Achten G, de Bast C: Pourquoi les lymphomes épidermotropes? *Dermatologica* 157(6):338-40, 1978 (Fre)
- Achten G: Pathogenèse de l'eczéma de contact ses applications en cosmétologie. *J Pharm Belg* 34(1):44-8, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Achten G see Blondeel A
- Achten G see Dinet Y
- Achten G see Heenen M
- Achten G see Roseeuw D
- Achten G see Song M
- Achter E, Dudczak R, Czembirek H, Kletter K, Frischau H: Szintigraphischer Nachweis metastatischer Verkalkungen in der Lunge bei malignem Lymphom. *Radiologe* 18(11):437-9, Nov 78 (Eng. Abstr.) (Ger)
- Achterberg G see Stedman JM
- Achterberg-Lawlis J see Gibbs HW
- Achterman C, Kalameh A: Congenital deficiency of the fibula. *J Bone Joint Surg [Br]* 61-B(2):133-7, May 79
- Achtersath-Tuckermann U see Jakovlev V
- Achtmann M, Morelli G, Schwachow S: Cell-cell interactions in conjugating *Escherichia coli*: role of F pili and fate of mating aggregates. *J Bacteriol* 135(3):1053-61, Sep 78
- Achtmann M see Folkhard W
- Achtmann M see Thompson R
- Achtmann M see Timmis KN
- Achtzehn MK, Hawat H: Epidemiologische Betrachtung zur mittleren Tagesaufnahme von Nitrat bei natürlich und künstlich ernährten Säuglingen. *Z Gesamte Hyg* 25(3):242-6, Mar 79 (Eng. Abstr.) (Ger)
- Achtzehn MK see Schrader G
- Achuff S see Charache S
- Achuff SC see Pearson TA
- Achuff SC see Trimakas AP
- Achuff SC see Wei JY
- Achyutha Rao KN see Shivannanda PG
- Achyutha Rao KN see Stephen S
- Acien P, Salvatierra V, Navarrete L: Fetal heart rate deceleration index—its relation with fetal pH, Apgar score and dips or decelerations. *J Perinat Med* 7(1):7-18, 1979
- Acerno P see Spinelli G
- Acin F see Ramirez E
- Acin García F, Ribes Blanquer R, Puerta Fonolla J: Primeros estudios en la ontogenia de la formación hipocámpal. *Estudios XV-XVII de Steeter. Arch Neurol (Madr)* 41(6):429-44, Nov-Dec 78 (Eng. Abstr.) (Spa)
- Acin García F, Ribes Blanquer R: Complejo de malformación encefálica en un embrión humano de 17,25 mm. C.R. *Arch Neurol (Madr)* 41(3):149-62, May-Jun 78 (Eng. Abstr.) (Spa)
- Acinapara AJ see Schechter DC
- El-Akad T see Bumsted RM
- Ackell EF: Needed for medical centers: alliance of private practice and academe [editorial]. *Va Med* 106(8):619-20, Aug 79
- Ackenheil M, Hippus H, Matussek N: Ergebnisse der biochemischen Forschung auf dem Schizophrenie-Gebiet. *Nervenarzt* 49(11):634-49, Nov 78 (Ger)
- Ackenheil M see Athen D
- Ackenheil M see Bräu H
- Ackenheil M see Eben E
- Ackenheil M see Naber D
- Acker H, Lübbert DW, Heinrich R: Measurement of potassium activity in the cat carotid body using glass microelectrodes reinforced with bitumen [proceedings]. *Arzneim Forsch* 28(5):877, 1978
- Acker H: Measurements of potassium changes in the cat carotid body under hypoxia and hypercapnia. *Pflügers Arch* 375(3):229-32, Aug 78
- Acker JD see Kinnaird PM Jr
- Acker JD see Snead OC 3d
- Acker L see Schulte-Löbber FJ
- Acker P see Shafir M
- Acker S see Sauer K
- Acker SE see Graham WJ
- Ackerhalt EJ see DiFabio S
- Ackerhalt R see Kung HF
- Ackerknecht EH: George Rosen as I knew him. *J Hist Med Allied Sci* 33(3):254-5, Jul 78
- Ackerknecht EH: Johann Georg Zimmermann. *Gesnerus* 35(3-4):224-9, 1978 (Ger)
- Ackerly JA, Blumberg AL, Brooker G, Peach MJ: Angiotensin II on the release of DbetaH and atrial cyclic AMP concentrations. *Am J Physiol* 235(3):H281-8, Sep 78
- Ackerly JA see Carey RM
- Ackerly JA see Miller ED Jr
- Ackerman A: Physical assessment of the oral cavity. *Occup Health Saf* 48(5):30-1, Jul-Aug 79
- Ackerman AB: A prescription for ailing medical education in America. *Mo Med* 76(1):10-2, Jan 79
- Ackerman AB: Carcinoma in situ. *Hum Pathol* 10(2):127-8, Mar 79
- Ackerman AB see Lawley TJ
- Ackerman AB see Paniago-Pereira C
- Ackerman AB see Pierard GE
- Ackerman AB see Roses DF
- Ackerman AB see Stengel F
- Ackerman AB see Wade TR
- Ackerman AB see Waldo ED
- Ackerman E, Rosevear JW: Immunonephelometric assays. *Med Prog Technol* 6(2):81-90, 30 Jan 79
- Ackerman E see Hamlin C
- Ackerman E see Hazelig JB
- Ackerman FK Jr: Management peer review audits efficiency. *Hospitals* 53(10):91-2, 97, 16 May 79
- Ackerman GA see Payne DN
- Ackerman H, Katzir Y, Bar-Maor JA: [Intestinal obstruction due to milk curds] *Harefuah* 95(3-4):113-4, Aug 78 (Eng. Abstr.) (Heb)
- Ackerman JH, Vaeth MF: The relationship between unemployment and health. *Ohio State Med J* 74(10):639-41, Oct 78
- Ackerman JH see Eaton AP
- Ackerman JH see Marks JS
- Ackerman L see Humphrey FJ 2d
- Ackerman LV see Attie JN
- Ackerman LV see Rosai J
- Ackerman M see Frankl G
- Ackerman MJ, Gruenau SP: System for the passive measurement and analysis of high pressure nervous syndrome tremor in animals. *Undersea Biomed Res* 5(3):301-7, Sep 78
- Ackerman MJ see Gruenau SP
- Ackerman N, Burk R, Hahn AW, Hayes HM Jr: Patent ductus arteriosus in the dog: a retrospective study of radiographic, epidemiologic, and clinical findings. *Am J Vet Res* 39(11):1805-10, Nov 78
- Ackerman N, Silverman S: Evaluation of joint injury. *Mod Vet Pract* 60(3):233-8, Mar 79
- Ackerman N, Silverman S: Orthopedic fixation device failure. *Mod Vet Pract* 60(2):154-9, Feb 79
- Ackerman N see Owens JM
- Ackerman N see Silverman S
- Ackerman NB, Abou-Mourad NN: Obstructive, pseudo-obstructive and enteropathic syndromes after jejunoileal bypass. *Surg Gynecol Obstet* 148(2):168-74, Feb 79
- Ackerman NB: Protein supplementation in the management of degenerating liver function after jejunoileal bypass. *Surg Gynecol Obstet* 149(1):8-14, Jul 79
- Ackerman NB see Abou-Mourad NN
- Ackerman NB see Sachdev R
- Ackerman NB see Serrano A
- Ackerman NR, Beebe JR, Schidlovsky G: Lysosomal enzyme release from guinea pig alveolar cells: biochemical and morphologic observations. *Cytobios* 20(77):7-20, 1977
- Ackerman PT, Elardo PT, Dykman RA: A psychosocial study of hyperactive and learning-disabled boys. *J Abnorm Child Psychol* 7(1):91-9, Mar 79
- Ackerman PT see Dykman RA
- Ackerman RH: A perspective on noninvasive diagnosis of carotid disease. *Neurology (Minneapolis)* 29(5):615-22, May 79
- Ackerman RH see Hinton RC
- Ackerman RJ: The Michigan School Study cephalometric norms expressed in template form. *Am J Orthod* 75(3):282-90, Mar 79
- Ackerman RW: The organizational environment and ethical conduct in occupational medicine: a perspective. *Bull NY Acad Med* 54(8):707-14, Sep 78
- Ackerman S, Furth JJ: Selective in vitro transcription of the 5S RNA genes of a DNA template. *Biochemistry* 18(15):3243-8, 24 Jul 79
- Ackerman S, Keshgegian AA, Henner D, Furth JJ: Enzymic polyadenylation of 5S ribosomal ribonucleic acid and synthesis of a complementary deoxyribonucleic acid. *Biochemistry* 18(15):3232-42, 24 Jul 79
- Ackerman SH, Hofer MA, Weiner H: Predisposition to gastric erosions in the rat: behavioral and nutritional effects of early maternal separation. *Gastroenterology* 75(5):649-54, Oct 78
- Ackerman SH, Shindler R: A method for artificial feeding of motherless 2-week-old rat pups. *Dev Psychobiol* 11(5):385-91, Sep 78
- Ackerman SH, Hofer MA, Weiner H: Predisposition to experimental ulcers [letter]. *Gastroenterology* 75(5):930-1, Nov 78
- Ackerman SK, Friend PS, Hoidal JR, Douglas SD: Production of C2 by human alveolar macrophages. *Immunology* 35(2):369-72, Aug 78
- Ackerman SK see Kay NE
- Ackerman VP, Pritchard RC, Obbink DJ, Bradbury R, Lee A: Consumer survey on microbiology reports. *Lancet* 1(8109):199-202, 27 Jan 79
- Ackerman VP, Groot Obbink DJ: Screening for transferable antibiotic resistance in the clinical laboratory. *J Antimicrob Chemother* 5(2):167-72, Mar 79
- Ackermann G see Kagan IuS
- Ackermann D, Lenzin A, Tscholl R: Renale Hypothermie in situ. Vergleich zwischen Oberflächen- und Perfusionskühlung hinsichtlich der Nierenfunktion im späteren postoperativen Verlauf beim Schwein. *Urologe [A]* 18(1):38-43, Jan 79 (Eng. Abstr.) (Ger)
- Ackermann D, Akovbiantz A: Wendepunkt in der Kolonvorbereitung? *Helv Chir Acta* 45(6):835-46, Feb 79 (Eng. Abstr.) (Ger)
- Ackermann E: Klinisch-pharmakologische Gesichtspunkte der Cytochrom P-450-abhängigen Biotransformation von Arzneimitteln. *Pharmazie* 33(7):400-6, Jul 78 (78 ref.) (Ger)
- Ackermann E see Terhaag B
- Ackermann F see Staub JJ
- Ackermann H, Faust H, Kagan YS, Voronina VH: Metabolic and toxic behaviours of phthalimide derivatives in albino rat II. Placental passage of chloromethyl phthalimide, oxymethyl phthalimide and phthalimide—their fetal metabolism. *Arch Toxicol (Berl)* 40(4):255-61, 9 Aug 78
- Ackermann H see Klisenko MA
- Ackermann HW: La classification des phages d'Agrobacterium et Rhizobium. *Pathol Biol (Paris)* 26(8):507-12, Nov 78 (47 ref.) (Eng. Abstr.) (Fre)
- Ackermann HW, Audurier A, Berthiaume L, Jones LA, Mayo JA, Vidaver AK: Guidelines for bacteriophage characterization. *Adv Virus Res* 23:1-24, 1978 (84 ref.)
- Ackermann HW, Roy R, Martin M, Murthy MR, Smirnov WA: Partial characterization of a cubic Bacillus phage. *Can J Microbiol* 24(8):986-93, Aug 78
- Ackermann HW see Berthiaume L
- Ackermann J: Vermeidung von Rotationsfehlstellungen nach Frakturen der Mittelhandknochen und Fingerphalangen. *Chirurg* 49(9):589-90, Sep 78 (Ger)
- Ackermann M see Pecenkova I
- Ackermann R, Okabe T, Schroeder FH: Antigenic properties of a cell line from human prostate carcinoma (EB 33). *Natl Cancer Inst Monogr* 49(4):47-9, Dec 78
- Ackermann R, Rehse-Küpper B: Die Zentraleuropäische Enzephalitis in der Bundesrepublik Deutschland. *Fortschr Neurol Psychiatr* 47(3):103-22, Mar 79 (Eng. Abstr.) (Ger)
- Ackermann R see Rehse-Küpper B
- Ackermann RF see Freck H
- Ackermann RF see Jackler F
- Ackermann RF see Myslobodsky M
- Ackermann U: Cardiac output, GFR, and renal excretion rates during maintained volume load in rats. *Am J Physiol* 235(6):H670-6, Dec 78
- Ackermann WW, Eveland WC, Mavarakis NH, Raven C, Golden A: Bound immunoglobulin and foreign antigen in lungs of sudden infant death syndrome victims. *Infect Immun* 24(3):925-31, Jun 79
- Ackermann WW see Raven C
- Ackermanová B see Skřivánek O
- Ackers GK: Linked functions in allosteric proteins: an exact theory for the effect of organic phosphates on oxygen affinity of hemoglobin. *Biochemistry* 18(15):3372-80, 24 Jul 79
- Ackers GK see Mills FC
- Ackers GK see Valdes R Jr
- Ackers J see Marsden PD
- Ackerson D see Wood C Jr
- Ackerstein H see Aldrich RF
- Ackerstein H see Arnett EN
- Ackert J see Schinella RA
- Ackert JE, Reid WM: Centenary biographical note: James E. Ackert. *Int J Parasitol* 9(1):15, Feb 79
- Ackert JJ see Gelfand ML
- Ackery DM see Garvie NW
- Ackery DM see Karan SJ
- Ackles A see Nordlund JJ

- Ackley A, Pickens R: Salmonella virchow testicular abscess. *J Urol* 122(2):267-8, Aug 79
- Ackley CM see Cheevers WP
- Ackley HA, Brewer MF: Complication using a nasal oxygen catheter [letter]. *Pediatrics* 62(4):622, Oct 78
- Ackley NL see Hogstel MO
- Ackley S see Mays LL
- Ackman CF, O'Regan S, Herba MJ, Laplante MP, Lemaitre P, Kaye M: Experience with polytetrafluoroethylene grafts in patients on long-term hemodialysis. *Can J Surg* 22(2):152-4, Mar 79
- Ackman CF see Lemaitre P
- Ackman CF see Ramos-Cordero RA
- Ackman RG see Elson CM
- Ackman RG see Freeman HC
- Ackman RG see Litchfield C
- Ackmann J see Sances A Jr
- Ackmann JJ: A computer system for neurosurgical patient monitoring. *Comput Programs Biomed* 10(1):81-8, Jul 79
- Ackmann JJ see Barr RE
- Ackmann JJ see Sances A Jr
- Ackrell BA, Kearney EB, Singer TP: Mammalian succinate dehydrogenase. *Methods Enzymol* 53:466-83, 1978
- Ackrell BA see Merli A
- Ackrell J, Antonio Y, Franco F, Landeros R, Leon A, Muchowski JM, Maddox ML, Nelson PH, Rooks WH, Roszkowski AP, Wallach MB: Synthesis and antiinflammatory activity of 6,11-dihydro-11-oxodibenzo[b,e]thiophenalkanoic acids and related compounds. *J Med Chem* 21(10):1035-44, Oct 78
- Ackrill P see Best JJ
- Ackrill P see Hasleton PS
- Ackroyd CE see Houghton GR
- Ackroyd RS see Small PJ
- Acland HM see Gillette DM
- Acland R see McGill C
- Acland R see Nissenbaum M
- Acland RD, Flynn MB: Immediate reconstruction of oral cavity and oropharyngeal defects using microvascular free flaps. *Am J Surg* 136(4):419-23, Oct 78
- Acland RD: The free iliac flap: a lateral modification of the free groin flap. *Plast Reconstr Surg* 64(1):30-6, Jul 79
- Acland RD see McGill CW
- Acobetto RI, Ribas B, Ortiz T, Torres JT: Role of monoamine oxidase isoenzymes in rat motor activity after rubidium chloride treatment [proceedings]. *Biochem Soc Trans* 7(3):534-6, Jun 79
- Acobetto RI see Ribas B
- Acosta AA, Given FT, Frazier AB, Childress JA: Adenocarcinoma of the endometrium in a malformed uterus. *Prog Pediatr Surg* 106(5):308-9, Apr 79
- Acosta D, Puckett M, McMillin R: Ischemic myocardial injury in cultured heart cells: in situ lysosomal damage. *Experientia* 34(10):1388-9, 15 Oct 78
- Acosta D, Puckett M, McMillin R: Ischemic myocardial injury in cultured heart cells: leakage of cytoplasmic enzymes from injured cells. *In Vitro* 14(8):728-32, Aug 78
- Acosta D see Anuforo DC
- Acosta D see Gad SC
- Acosta D see Leslie SW
- Acosta F Jr, Robertstad GW: Chrysosporium species as fungal air pollutants. *Ann Allergy* 42(1):11-3, Jan 79
- Acosta FX, Sheehan JG: Self-disclosure in relation to psychotherapist expertise and ethnicity. *Am J Community Psychol* 6(6):545-53, Dec 78
- Acosta JE see Fernandez-Sasso D
- Acosta JM see Lastra R
- Acosta L see Poveda de Agustin JM
- Acosta Herrera A see Dominguez de Rozas JM
- Acosta López W see Delgado Gallardo S
- Acosta Otero A see Santiago Delpin EA
- Acosta-Rua GJ: Familial incidence of ruptured intracranial aneurysms. Report of 12 cases. *Arch Neurol* 35(10):675-7, Oct 78
- Acosta Santana JA see Contreras Gómez A
- Acosta Santana JA see Yáñez Morales I
- Acosta Valle H, de Lourdes Muñoz M M, Calderon J: Caracterización de moléculas superficiales de Entamoeba invadens. *Arch Invest Med (Mex)* 9 Suppl 1:175-81, 1978 (Spa)
- Acosta Valle H see de Lourdes Muñoz M M
- Acott K see Malley A
- Acott T see Chapel SC
- Acott TS, Johnson DJ, Brandt H, Hoskins DD: Sperm forward motility protein: tissue distribution and species cross reactivity. *Biol Reprod* 20(2):247-52, Mar 79
- Acott TS, Hoskins DD: Bovine sperm forward motility protein. Partial purification and characterization. *J Biol Chem* 253(19):6744-50, 10 Oct 78
- Acott TS see Brandt H
- Acott TS see Hoskins DD
- Acqua G see Ettari G
- Acquarelli MJ see Becker GD
- Acquatella G, Desenne J, Diez A, Domínguez O, Garoffalo G, Gonzales A, Maury A, Montes de Oca I, de Roura ET, Romero C, Suárez A: Estudio prospectivo de sobrevida de los pacientes de la Unidad de Linfomas HUC durante cinco años. Aplicación de análisis actuarial. *Sangre (Barc)* 23(6):793-816, 1978 (Eng. Abstr.) (Spa)
- Acquatella H, Puigbó JJ, Suarez C, Mendoza J: Sudden early diastolic anterior movement of the septum in endomyocardial fibrosis [letter]. *Circulation* 59(4):847-8, Apr 79
- Acquatella H, Pérez-Rojas M, Burger B, Guinand-Baldó A: Left ventricular function in terminal uremia. A hemodynamic and echocardiographic study. *Nephron* 22(1-3):160-74, 1978
- Acquatella H, Schiller NB, Sharpe DN, Chatterjee K: Lack of correlation between echocardiographic pulmonary valve morphology and simultaneous pulmonary arterial pressure. *Am J Cardiol* 43(5):946-50, May 79
- Acquatella H see Schiller NB
- Acquaviva A see Cannizzaro MA
- Acquaviva A see Capaccioli L
- Acquaviva F see Bremond G
- Acquaye CT see Ottolenghi S
- Aeres J, Gray J: Paralytic shellfish poisoning. *Can Med Assoc J* 119(10):1195-7, 18 Nov 78
- Aeres SD, Bahluk LA: Studies on rotaviral antibody in bovine serum and lacteal secretions, using radioimmunoassay. *J Am Vet Med Assoc* 173(5 Pt 2):555-9, 1 Sep 78
- Aeritopoulos S, Haresign W, Lamming GE: Time of ovulation in ewes after treatment with a prostaglandin F-2alpha analogue. *J Reprod Fertil* 54(1):189-91, Sep 78
- Aes G see Zalos P
- Aes H see Karayalcin G
- Action RT see Wise KS
- Action RT see Zwerner RK
- Actis E, Amato EA, Palmero HA, Rebora EH, Fernández Vidal JM: Efecto antihipertensivo de la asociación de un bloqueador beta adrenérgico, un vasodilatador y un diurético en hipertensos urémicos leves. *Medicina (B Aires)* 38(6 Pt 1):673-8, Nov-Dec 78 (Eng. Abstr.) (Spa)
- Actis G, Caramello G, Girotto F, Lombardo L: L'importanza della percezione dei colori nella attività sciistica. *Minerva Med* 70(29):2101-3, 23 Jun 79 (Ita)
- Actis GC, Ponsetto A, Rizzetto M, Verme G: Cell-mediated immunity to acetaldehyde in alcoholic liver disease demonstrated by leukocyte migration test. *Am J Dig Dis* 23(10):883-6, Oct 78
- Actis GC, Ponsetto A, Andriulli A, Gabetta L, Verme G: Gamma-glutamyltranspeptidase (GGTP): its relationship to other parameters for diagnosis of alcoholic liver disease. *Pathologica* 71(101):73-80, Jan-Feb 79
- Actis GC see Lovisetto P
- Actis Dato M see Guccione C
- Acton AB see Stich HF
- Acton E see Folkers K
- Acton EM, Goerner RN, Uh HS, Ryan KJ, Henry DW, Cass CE, LePage GA: Improved antitumor effects in 3'-branched homologues of 2'-deoxythioguanosine. Synthesis and evaluation of thioguanine nucleosides of 2,3-dideoxy-3-(hydroxymethyl)-D-erythro-pentofuranos. *J Med Chem* 22(5):518-25, May 79
- Acton EM see Johnson RK
- Acton EM see Tong GL
- Acton JM see Yen TT
- Acton N: The international organizations—Rehabilitation International. *Prosthet Orthot Int* 13(3):144-5, Dec 77
- Acton RT, Roseman JM: New vistas. In the etiology, genetics, pathogenesis and natural history of juvenile-onset diabetes. *J Med Assoc State Ala* 48(4):25-9, 34-5, 37, passim, Oct 78 (99 ref.)
- Acton RT, Barstad PA, Zwerner RK: Propagation and scaling-up of suspension cultures. *Methods Enzymol* 58:211-21, 1979
- Acton RT see Kemp MC
- Acton RT see McClain LD
- Actor P see Intoccia AP
- Actor P see Uri JV
- Acuda SW see Muluka EA
- Acuña A see Maggi R
- Acuña D, García del Río C, Alba F, Sánchez-Cantalejo E, Osorio C, Quesada T: Efectos del cambio postural y de la depleción de volumen sobre el sistema renina-angiotensina-aldosterona. *Rev Esp Fisiol* 34(4):411-6, Dec 78 (Eng. Abstr.) (Spa)
- Acuña D see Israel J
- Acuña HR: Cross-cultural communication: its contribution to health in the Americas. *Bull Pan Am Health Organ* 13(2):111-6, 1979
- Acuña HR: El Index Medicus latinoamericano: una aspiración se hace realidad. *Educ Med Salud* 13(3):209-11, 1979 (Spa)
- Acuña R, Donoso S, Reyes H: Hepatitis fulminante postoperatoria, presumiblemente provocada por halotano. *Rev Med Chil* 107(2):134-8, Feb 79 (Eng. Abstr.) (Spa)
- Acuña Reyes JR see Castrejón García JM
- Acunzo S see Brizzi G
- Acuto O see Chiesi M
- Ada GL, Yap KL: The measurement of haemagglutinin and matrix protein present on the surface of influenza virus infected P815 mastocytoma cells. *J Gen Virol* 42(3):541-53, Mar 79
- Ada GL see Braciale TJ
- Ada GL see Yap KL
- Adachi A see Shibuta H
- Adachi E: [Visually evoked cortical potentials (VECP)—current status and its application]. *Nippon Rinsho Suppl* 1846-7, May 78 (Jpn)
- Adachi H, Nagatomo K, Takehara Y, Hokazono H, Motomatsu K: [The comparison of antishock effect of dexamethasone disodium phosphate (DM-P) and dexamethasone sodium sulfate (DM-S) on the survival rate of mice in endotoxin shock (author's transl)]. *Masui* 28(1):27-32, Jan 79 (Jpn)
- Adachi H, Motomatsu K, Yara I: Effect of allopurinol (zyloric) on patients undergoing open heart surgery. *Jpn Circ J* 43(5):395-401, May 79
- Adachi H, Fukuda T, Funahashi S, Kurahori T, Ishikawa E: Sandwich enzymeimmunoassay of hepatitis B surface antigen (HBsAg). *Vox Sang* 35(4):219-23, 1978
- Adachi H see Abe T
- Adachi H see Hoshino Y
- Adachi H see Kaneko M
- Adachi H see Kishi Y
- Adachi H see Maeda T
- Adachi H see Mikuriya S
- Adachi H see Morishita H
- Adachi H see Motomatsu K
- Adachi H see Nagano K
- Adachi H see Okabe N
- Adachi H see Takahashi H
- Adachi H see Tanaka N
- Adachi J see Mizoi Y
- Adachi K, Asakura T: The solubility of sickle and non-sickle hemoglobins in concentrated phosphate buffer. *J Biol Chem* 254(10):4079-84, 25 May 79
- Adachi K, Asakura T: Nucleation-controlled aggregation of deoxyhemoglobin S. Possible difference in the size of nuclei in different phosphate concentrations. *J Biol Chem* 254(16):7765-71, 25 Aug 79
- Adachi K, Asakura T: Demonstration of a delay time during aggregation of diluted solutions of deoxyhemoglobin S and hemoglobin CHARlem in concentrated phosphate buffer. *J Biol Chem* 253(19):6641-3, 10 Oct 78
- Adachi K see Iizuka H
- Adachi K see Ishii Y
- Adachi K see Nakanishi K
- Adachi K see Rubin RN
- Adachi K see Wiley JS
- Adachi K see Yamaga T
- Adachi KI, Ishii Y: Vocalization response to close-arterial injection of bradykinin and other algogenic agents in guinea pigs and its application to quantitative assessment of analgesic agents. *J Pharmacol Exp Ther* 209(1):117-24, Apr 79
- Adachi M, Sugita T, Machara M, Sugaya H, Ihori M, Hirauchi T, Harada T, Kogure H, Tajima Y: A case report of leiomyosarcoma originating in the ligamentum teres of the liver. *Gastroenterol Jpn* 14(3):238-42, 1979
- Adachi M, Takahashi T: [Bronchial asthma—its classification]. *Nippon Rinsho Suppl* 1898-9, May 78 (Jpn)
- Adachi M see Kobayashi K
- Adachi M see Konno T
- Adachi M see Miura Y
- Adachi M see Okayama K
- Adachi M see Otani H
- Adachi M see Sakuma H
- Adachi M see Sato T
- Adachi N, Tshukagoshi H, Murakami F, Kanai M: [beta2-Microglobulin levels in cerebrospinal fluid—the levels in various neurological diseases and their comparison with those in serum (author's transl)]. *Rinsho Shinkeigaku* 18(6):351-7, Jun 78 (Eng. Abstr.) (Jpn)
- Adachi N see Watari S
- Adachi O see Matsushita K
- Adachi R see Morley JE
- Adachi RI see Levin SR
- Adachi S see Mizutani A
- Adachi T, Pandey AK, Ishii S: Follicle-stimulating-hormone receptors in the testis of the frog, *Xenopus laevis*. *Gen Comp Endocrinol* 37(2):177-85, Feb 79
- Adachi T see Goto H
- Adachi T see Inoguchi T
- Adachi T see Kawamura J
- Adachi T see Morimoto I
- Adachi Y, Yanagawa R: Nature of antigenic determinant of serovar-specific antigen of *Leptospira interrogans* serovar hebdomadis. *Microbiol Immunol* 22(9):523-33, 1978
- Adachi Y see Kitai K
- Adachi Y see Saito A
- Adachi Y see Sakamaki H
- Adachi Y see Yamamoto T
- Adachi Y see Yoda Y
- Adachi-Usami E: Scotopic retinal sensitivity in man as determined with visually evoked cortical potentials. *Jpn J Physiol* 28(2):171-80, 1978
- Adadevoh BK see Bolodeoku JO
- Adaikan PG, Karim SM: Male sexual dysfunction during treatment with cimetidine [letter]. *Br Med J* 1(6173):1282-3, 12 May 79
- Adair FW see Geffie SG
- Adair FW see Manniello JM
- Adair GM, Carver JH: Unstable, non-mutational expression of resistance to the thymidine analogue, trifluorothymidine in CHO cells. *Mutat Res* 60(2):207-13, Apr 79
- Adair HM: Repair in acute and chronic ulcers. *Ann R Coll Surg Engl* 60(5):393-8, Sep 78
- Adair JR, Theobald DE: Raynaud's Phenomenon: treatment of a severe case with biofeedback. *J Indiana State Med Assoc* 71(10):990-3, Oct 78
- Adair LB, Ropper AH, Davis KR: Cerebellar hemangioblastoma: computed tomographic, angiographic

- and clinical correlation in seven cases. *CT* 2(4):281-94, Dec 78
- Adair LB, Smith JE, Press HC Jr: The many faces of sarcoidosis. *J Natl Med Assoc* 69(10):715-7, Oct 77
- Adair LB, Jones ME: Aspartate carbamyltransferase (*Pseudomonas fluorescens*). *Methods Enzymol* 51:51-8, 1978
- Adair LB see Hinton RC
- Adair RF, Hellerstein HK, White LW: Digoxin and the exercise electrocardiogram [letter]. *Chest* 74(6):697-8, Dec 78
- Adair RL see Noonan JJ
- Adair RM see Penn D
- Adair WS, Jurivich D, Goodenough UW: Localization of cellular antigens in sodium dodecyl sulfate-polyacrylamide gels. *J Cell Biol* 79(1):281-5, Oct 78
- Adair WS see Wolfe J
- Adalís D, Gardner DE, Miller FJ: Cytotoxic effects of nickel on ciliated epithelium. *Am Rev Respir Dis* 118(2):347-54, Aug 78
- Adalsteinsson S, Wardum H: Frequency of color genes in Faeroe Islands sheep. *J Hered* 69(4):259-62, Jul-Aug 78
- Adalsteinsson S: Inheritance of yellow dun and blue dun in the Icelandic tölter horse. *J Hered* 69(3):146-8, May-Jun 78
- Adam A, Souvannavong V, Lederer E: Non-specific MIF-like activity induced by the synthetic immunoadjuvant: N-acetyl muramyl-L-alanyl-D-isoglutamine (MDP). *Biochem Biophys Res Commun* 85(2):684-90, 29 Nov 78
- Adam A see Catherwood E
- Adam A see Gutman A
- Adam A see Laxenaire MC
- Adam AE see Guba AM Jr
- Adam AH see Hackelber BJ
- Adam BA: An open clinical trial comparing (paired comparisons) desoximetasone with betamethasone 17-valerate. *Med J Malaysia* 32(4):302-3, Jun 78
- Adam BA, Rajagopalan K: Immunofluorescence in chronic bullous dermatosis of childhood. *Australas J Dermatol* 20(1):46-8, Apr 79
- Adam BA see Gong NC
- Adam C, Verroust P, Robitaille P, Postillon F: A solid-phase radioimmunoassay for anti-SNP antibodies. *J Immunol Methods* 27(2):133-43, 1979
- Adam C see Renaudet J
- Adam CE see Singh MM
- Adam D, Hofstetter AG, Eisenberger F: Zur Diffusion von Cefamandol in das Prostatagewebe. *Med Klin* 74(7):235-8, 16 Feb 79 (Eng. Abstr.) (Ger)
- Adam D, Pützold J: Serumkonzentrationen und Kinetik nach Kurzinfusion von Lincomycin. *Arzneim Forsch* 29(1):130-4, 1979 (Eng. Abstr.) (Ger)
- Adam D: Therapie bakterieller Infektionen im HNO-Bereich bei Kindern. *ZFA (Stuttgart)* 55(17):1012-8, 20 Jun 79 (Ger)
- Adam D see Gross M
- Adam D see Kratochvil P
- Adam E, Bachy A, Bartholomé J, Beauduin P, Gérard P, Rigo J, Senterre J: La mortalité périnatale: étude portant sur 6441 naissances dans quatre maternités de la région wallonne en 1977. *Rev Med Liege* 34(4):113-7, 15 Feb 79 (Fre)
- Adam E, Kaufman RH, Mirkovic RR, Melnick JL: Persistence of virus shedding in asymptomatic women after recovery from herpes genitalis. *Obstet Gynecol* 54(2):171-3, Aug 79
- Adam E see Bodon L
- Adam E see Kaufman RH
- Adam EL, Gore SM, Price WH: Double blind trial of clonidine in the treatment of migraine in a general practice. *J R Coll Gen Pract* 28(195):587-90, Oct 78
- Adam G, Sander E, Shepherd RJ: Structural differences between pea enation mosaic virus strains affecting transmissibility by *Acyrtosiphon pisum* (Harris). *Virology* 92(1):1-14, 15 Jan 79
- Adam G, Ernst M, Seher JP: Regulation of passive membrane permeability for potassium ions by cell density of 3T3 and SV40-3T3 cells. *Exp Cell Res* 120(1):127-39, Apr 79
- Adam G: Model of the bacterial flagellar motor: response to varying viscous load. *J Mechanochem Cell Motil* 4(4):235-53, Dec 77
- Adam G see Bárdos G
- Adam G see Ernst M
- Adam G see Freund E
- Adam G see Pirogov AA
- Adam G see Rabaron A
- Adam G see Seher JP
- Adam H: Zum Nachweis der Chloramphenicol-Sensibilisierung mit Hilfe des auf morphologischen Auswertungskriterien basierenden Lymphozyten-Transformations-Tests. *Dermatol Monatsschr* 165(4):270-3, Apr 79 (Eng. Abstr.) (Ger)
- Adam H see Gubo G
- Adam H see Jennes L
- Adam H see Lametschwandner A
- Adam H see Staindl O
- Adam H see Tile Khl
- Adam HK, Douglas EJ, Kemp JV: The metabolism of tamoxifen in human. *Biochem Pharmacol* 28(1):145-7, 1979
- Adam I, Gautsch H: Ausgewählte Probleme beruflicher und familiärer Entwicklungsvorstellungen bei künftigen
- Arztinnen und Krankenschwestern. *Z Gesamte Hyg* 24(8):620-4, 1978 (Eng. Abstr.) (Ger)
- Adam J: Sequential strategies and the separation of age, cohort, and time-of-measurement contributions to developmental data. *Psychol Bull* 85(6):1309-16, Nov 78
- Adam J, Schönrok G: Beitrag der Sektion Epidemiologie, Soziologie und Statistik zur Erhöhung der Qualität und Wirksamkeit der medizinischen Betreuung. *Z Gesamte Hyg* 25(1):79-80, Jan 79
- Adam J, Barna K, Surján J, Grega B, Federičová J: Peptidy s bakteriostatickým účinkom izolované v moči detí s pyelonefritidou. *Cesk Pediatr* 33(4):204-6, Apr 78 (Eng. Abstr.) (Slo)
- Adam JE see Marsden CD
- Adam K see Bergner U
- Adam K see Gürsch R
- Adam K see Savin JA
- Adam K see Simon O
- Adam KH, Kaaden OR, Strohmaier K: Isolation of foot-and-mouth disease virus. *Biochem Biophys Res Commun* 84(3):677-83, 16 Oct 78
- Adam KM, Blewett DA: A serological survey for Babesia in cattle in Scotland II. The occurrence of antibody in the population and the distribution of infected herds. *Ann Trop Med Parasitol* 72(5):417-28, Oct 78
- Adam KM, Blewett DA, Collins TJ, Edgar JT: Outbreaks of babesiosis on two farms in Scotland. *Br Vet J* 134(5):428-33, Sep-Oct 78
- Adam KM see Blewett DA
- Adam L, Mester E: Megemlékezés Adam Lajos professzorról születésének 100. évfordulójának alkalmából. *Orv Hetil* 120(26):1581-2, 1 Jul 79 (Hun)
- Adam M, Deyl Z, Macek K: Ways of collagen separation in pathologically altered tissue. *J Chromatogr* 162(2):163-8, 21 Feb 79
- Adam M see Deyl Z
- Adam M see Marengo-Rowe AJ
- Adam N, Collins GI: Alteration by enflurane of Electrophysiological correlates of search in short-term memory. *Anesthesiology* 50(2):93-7, Feb 79
- Adam N see Bentin S
- Adam O, Wolfram G, Lang PD, Zöllner N: Dosis-Wirkungsuntersuchung mit Bezafibrat an Patienten mit Hypercholesterinämie und Hypertriglyceridämie. *MMW* 121(9):319-22, 2 Mar 79 (Eng. Abstr.) (Ger)
- Adam O, Wolfram G, Zöllner N: Phosphatidfraktionen im Plasma des Menschen unter dem Einfluss von Formelidäten mit modifizierten Fettsäuren. *Infusionsther Klin Ernähr* 6(3):176-80, Jun 79 (Eng. Abstr.) (Ger)
- Adam O see Zöllner N
- Adam P: Basis of aberrant fuel metabolism in infants of diabetic mothers. *Mead Johnson Symp Perinat Dev Med* (13):23-32, 4-8 Jun 78
- Adam PA see Kalhan SC
- Adam S, Dingwall R: Deaths under 50 [letter]. *Br Med J* 2(6148):1367, 11 Nov 78
- Adam SE: Toxicity of indigenous plants and agricultural chemicals in farm animals. *Clin Toxicol* 13(2):269-80, 1978 (73 ref.)
- Adam SE see Ahmed OM
- Adam SE see Ali B
- Adam SE see Gama SA
- Adam SE see Mahmoud OM
- Adam SM see Ivey MF
- Adam T see Roulston JE
- Adam W: Sinnvolle nuklearmedizinische Untersuchungsmethoden bei parenchymatösen Nierenerkrankungen. *Med Welt* 30(7):250-4, 16 Feb 79 (Ger)
- Adam W see Hryniewicz L
- Adam W see Morgan T
- Adam W see Schieferstein G
- Adam WE, Stauch M: Nuklearmedizinische Methoden in der Kardiologie: einföhrung. *Nuklearmedizin* 17(5):183-4, Oct 78 (Ger)
- Adam WE see Arlart I
- Adam WE see Arlart IP
- Adam WE see Geffers H
- Adam WE see Sigel H
- Adam WE see Stauch M
- Adam WR: Enhancement by L-dopa of the renal action of aldosterone in the rat. *Clin Exp Pharmacol Physiol* 6(1):87-96, Jan-Feb 79
- Adam WR, Funder JW, Mercer J, Ulick S: Amplification of the action of aldosterone by 5 alpha-dihydrocortisol. *Endocrinology* 103(2):465-71, Aug 78
- Adam WR, Mendelsohn FA: Measurement of the end-organ responses to aldosterone in man: diversity of response and its possible biological significance. *Aust NZ J Med* 9(3):278-83, Jun 79
- Adam WR see Funder JW
- Adam WR see Ulick S
- Adam Y see Foussard-Bianpin O
- Adam Y see Guegan Y
- Adam YG see Sayfan J
- Adam YG see Sigel B
- Adam-Carrière D, Merali Z, Stretch R: Effects of morphine, naloxone, d,l-cyclazocine, and d-amphetamine on behaviour controlled by a schedule of interresponse time reinforcement. *Can J Physiol Pharmacol* 56(5):707-20, Oct 78
- Adamali N, Wankya BM, Maseno J: Infusion tomography of the liver in the diagnosis of amoebic liver abscess—a preliminary report. *East Afr Med J* 55(9):414-6, Sep 78
- Adamany AM see Blumenfeld OO
- Adamas B see Kazimierzczak W
- Adambekov KI: O ratsional'nom sochetanii uchebnykh i trenirovochnykh zaniatii pri podgotovke iunykh futbolistov. *Gig Sanit* (10):111-2, Oct 78 (Rus)
- Adamchak DJ see Stockwell EG
- Adamczewska I see Fabiszewska-Górna D
- Adamczewska I see Janukowiczowa H
- Adamczewska K, Sawa H, Makasiewicz J, Skublicki S: Profilaktyka zespołu zaburzeń oddechowych przy pomocy prednisonu. *Ginek Pol* 49(8):731-5, Aug 78 (Eng. Abstr.) (Pol)
- Adamczewska-Goncerczewicz Z see Freysz L
- Adamczewska-Goncerczewicz Z see Markiewicz D
- Adamczewska-Goncerczewicz Z see Wender M
- Adamczyk A, Wyszowski J, Kaciński M: Zmiany steżenia białka w płynie mózgowo-rdzeniowym u dzieci po operacji rdzenia mózgu. *Neurol Neurochir Pol* 12(4):443-50, Jul-Aug 78 (Eng. Abstr.) (Pol)
- Adamczyk B: Wpływ leczenia operacyjnego, napręmiemianiem i chemicznego na charakter zmian w białkach surowicy krwi u chorych na nowotwory złośliwe. *Nowotwory* 29(2):125-36, May-Jun 79 (Eng. Abstr.) (Pol)
- Adamczyk B see Gemeinhardt H
- Adamczyk B see Przybyłowski A
- Adamczyk B see Sznapka Z
- Adamczyk DL see Miller RL
- Adamczyk G see Müller G
- Adamczyk J see Brzezińska-Slebodzińska E
- Adamczyk M see Mirek J
- Adamczyk R see Antoszewski J
- Adamczyk R see Langauer-Lewowicka H
- Adamczyk R see Walewski W
- Adamczyk Z see Ciesielski L
- Adamczyk-falowska W see Knapik Z
- Adamec O see Kosutsky J
- Adamed QS see Merson MH
- Adámek J, Bulířková J, Černý J: Automatizovaný systém sledování pacientů v prekonární dispenzární péči. *Cesk Zdrav* 27(4):168-78, Apr 79 (Cze)
- Adamenko GP, Norikov DK: Zameshchenie vspomogatel'noi funktsii T-kletok RNK-soderzhashchim faktorom antigenspetsificheskogo lizisa. *Biull Eksp Biol Med* 87(2):179-82, Feb 79 (Eng. Abstr.) (Rus)
- Adamenko RIA, Golovchenko Iul: K patogenezu tserebral'nykh sosudistyk khrozov. *Vrach Delo* (6):35-6, Jun 78 (Eng. Abstr.) (Rus)
- Adameová V see Kusnir J
- Adamets II see Zhuravlev VM
- Adami A, Danielli D, Tenchini P, Azzolina LS: Utilizzazione di alcuni parametri immunologici nella diagnostica del carcinoma del pancreas. *Chir Ital* 30(6):809-13, Dec 78 (Eng. Abstr.) (Ita)
- Adami A see Antonucci F
- Adami GF see De Salvo L
- Adami HO, Rimsten A, Wide L: Pineal gland, F.S.H., and breast-cancer aetiology [letter]. *Lancet* 2(8103):1312-3, 16 Dec 78
- Adami HO, Graffman S, Johansson H, Rimsten A: Survival and recurrences five years after selective treatment for breast carcinoma. *Br J Cancer* 38(5):624-30, Nov 78
- Adami HO, Hällgren R, Lundqvist G: Serum beta2-microglobulin in women with breast cancer and in age-matched, non-hospitalized controls. *Clin Chim Acta* 93(1):43-9, 2 Apr 79
- Adami HO, Rimsten A: Prevalence of hypertension and diabetes in breast cancer: a case-control study in 179 patients and age-matched, non-hospitalized controls. *Clin Oncol* 4(3):243-9, Sep 78
- Adami HO, Rimsten A: Adipose tissue and aetiology of breast cancer [letter]. *Lancet* 2(8091):677-8, 23 Sep 78
- Adami HO see Rimsten A
- Adami P see D'Amico S
- Adami S see Galvanini G
- Adami Lami Conti C see Calandri C
- Adamiak E, Wargo M: Reinkluza w materiale poradni ortodontycznej Pomorskiej Akademii Medycznej w Szczecinie. *Ann Acad Med Stetin* 24:341-50, 1978 (Eng. Abstr.) (Pol)
- Adamian AA see Galstian AM
- Adamian AA see Vishnevskii AA
- Adamian GA see Adamian NV
- Adamian KG see Sherdukalo LA
- Adamian LV see Selezneva ND
- Adamian LV see Zhelezov BI
- Adamian NV, Adamian GA, Pavlov GT: Lechenie bol'nykh tuberkulezom legkikh s sopushtvushchey bronkhial'noi astmoy na gornom kurorte. *Probl Tuberk* (9):23-6, Sep 78 (Eng. Abstr.) (Rus)
- Adamich M, Voss HF, Dennis EA: Cobra venom phospholipase A2 immobilized to porous glass beads. *Arch Biochem Biophys* 189(2):417-23, Aug 78
- Adamich M, Roberts MF, Dennis EA: Phospholipid activation of cobra venom phospholipase A2. 2. Characterization of the phospholipid-enzyme interaction. *Biochemistry* 18(15):3308-14, 24 Jul 79

- Adamich M see Roberts MF
 Adamiec I see Moskalowski S
 Adamietz P, Bredehorst R, Hiltz H: ADP-ribosylated histone H1 from HeLa cultures. Fundamental differences to (ADP-ribose)-histone H1 conjugates formed *in vitro*. *Eur J Biochem* 91(2):317-26, 15 Nov 78
 Adamiker D see Bieglmayer C
 Adamiker D see Till T
 Adamis Z, Timár M: Studies on the effect of quartz, bentonite and coal dust mixtures on macrophages *in vitro*. *Br J Exp Pathol* 59(4):411-5, Aug 78
 Adamkiewicz J, Veres-Molnár Z, Büttner W: Mapping of the EcoRI B fragment-specific early mRNA species of adenovirus type 2. *FEBS Lett* 94(2):199-203, 15 Oct 78
 Adamkiewicz VW, Pekovic DD, Mascres C: Allergies of the dental pulp. *Oral Surg* 46(6):843-53, Dec 78
 Adamkin D, Stitzel A, Urmon J, Farnett ML, Post E, Spitzer R: Activity of the alternative pathway of complement in the newborn infant. *J Pediatr* 93(4):604-8, Oct 78
 Adamkov J see Drobny M
 Adamková M see Doleček R
 Adamkova M see Doleček R
 Adamo S, De Luca LM, Silverman-Jones CS, Yuspa SH: Mode of action of retinol. Involvement in glycosylation reactions of cultured mouse epidermal cells. *J Biol Chem* 254(9):3279-87, 10 May 79
 Adamo S, De Luca LM, Akalovsky I, Bhat PV: Retinoid-induced adhesion in cultured, transformed mouse fibroblasts. *JNCI* 62(6):1473-8, Jun 79
 Adamo S see Bhat PV
 Adamo S see Liquori C
 Adamoli P see Scanni A
 Adamopoulos DA, Xanthopoulos J, Densypris A: Gastrin secretion in the menstrual cycle and pregnancy [proceedings] *J Endocrinol* 81(2):142P, May 79
 Adamopoulos G see Ferekidis E
 Adamopoulos G, Ferekidis E, Pantazopoulos P: Verwendung des pectoralen Brückenlappens in der Tumorchirurgie des Halsbereiches. *Laryngol Rhinol Otol* (Stuttgart) 58(4):377-9, Apr 79 (Eng. Abstr.) (Ger)
 Adamov AK, Pavlova YuP: Antivibrionic activity of some glycolytic cycle enzymes of animal cells. *J Hyg Epidemiol Microbiol Immunol* (Praha) 22(3):367-74, 1978
 Adamova NP see Noks PP
 Adamovic VM, Sokic B, Smiljanski MJ: Some observations concerning the ratio of the intake of organochlorine insecticides through food and amounts excreted in the milk of breast-feeding mothers. *Bull Environ Contam Toxicol* 20(2):280-5, Aug 78
 Adamovics A see Howd RA
 Adamovics JA, Hutchinson CR: Prodrug analogues of the antitumor alkaloid camptothecin. *J Med Chem* 22(3):310-4, Mar 79
 Adamovska II, Idel'son LI, Matragun S, Lehmann H: Gemoglobin O Arab—beta-talassemia u bolgarina, zhitelia Odessa. *Probl Gematol Pereliv Krovi* 23(11):51-3, 1978 (Rus)
 Adamowicz E see Krotliński J
 Adams A, Bjursell G, Gussander E, Kolias S, Zalk L, Lindahl T: Size of the intracellular circular Epstein-Barr virus DNA molecules in infectious mononucleosis-derived human lymphoid cell lines. *J Virol* 29(2):815-7, Feb 79
 Adams A, Burns JE: The biochemical consequences of cardiopulmonary bypass surgery in children. *Clin Chim Acta* 93(1):101-11, 2 Apr 79
 Adams A see Lindahl T
 Adams A see Rymo L
 Adams AD: The morphology of human conjunctival mucus. *Arch Ophthalmol* 97(4):730-4, Apr 79
 Adams AE: Makrophagen im Liquor cerebrospinalis. *Hippokrat* 49(4):339-41, Nov 78 (Ger)
 Adams AE: Lymphozytäre transformationen im Liquor cerebrospinalis. *Hippokrat* 49(4):342-4, Nov 78 (Ger)
 Adams AE: Binokulares Tiefensehen und konstitutive Raumwahrnehmung. *Hippokrat* 49(3):274-7, Sep 78 (Ger)
 Adams AF, Haslam RJ: Factors affecting the activity of guanylate cyclase in lysates of human blood platelets. *Biochem J* 174(1):23-35, 15 Jul 78
 Adams AJ, Tanaka M, Shichi H: Concanavalin A binding to rod outer segment membranes: usefulness for preparation of intact disks. *Exp Eye Res* 27(5):595-605, Nov 78
 Adams AJ, Somers RL, Shichi H: Spatial arrangement of rhodopsin in the disk membrane as studied by enzymatic labeling. *Photochem Photobiol* 29(4):687-92, Apr 79
 Adams AJ see Farrell PM
 Adams AP, Venables AW, Jenner B, Goh TH, Edis B: The management of congenital tricuspid incompetence. *Eur J Cardiol* 8(6):599-606, Dec 78
 Adams AP, Freedman A, Henville JD: Normocapnic anaesthesia for intraocular surgery. *Br J Ophthalmol* 63(3):204-10, Mar 79
 Adams AP see McQuay HJ
 Adams AP see Michel R
 Adams AP see Newton NI
 Adams B see Tatelman R
 Adams BK, Naidoo PM: Cystinosis with Fanconi's syndrome. A case report. *S Afr Med J* 53(18):719-21, 6 May 78
 Adams BS see Webb RF
 Adams BW see Mead GC
 Adams C, Moisan T, Chandrasekhar AJ, Warpeha R: Endobronchial polyposis secondary to thermal inhalational injury. *Chest* 75(5):643-5, May 79
 Adams C see Kleiholz P
 Adams CB, Fearnside MR, O'Laioe SA: An investigation with serial angiography into the evolution of cerebral arterial spasm following aneurysm surgery. *J Neurosurg* 49(6):805-15, Dec 78
 Adams CB see Boullin DJ
 Adams CB see Fabinyl GC
 Adams CB see Gye RS
 Adams CC see Madden MC
 Adams CC see Stewart MA
 Adams CE: Consequences of accelerated ovum transport, including a re-evaluation of Estes' operation. *J Reprod Fertil* 55(1):239-46, Jan 79 (41 ref.)
 Adams CE see Norris ML
 Adams CH, Fitz PA: Simulation exercises for interview training in dietetics: a module on listening skills. *J Am Diet Assoc* 74(1):50-2, Jan 79
 Adams CJ see Lauerman LH Jr
 Adams CJ see Ruppner R
 Adams CK see Karlan MS
 Adams CK see Todd J
 Adams CW: Some cellular and metabolic aspects of regression of atherosclerosis, and the compensatory effect of senile arterial dilatation. pp. 119-26. In: Hauss WH, et al., ed. *International symposium: State of prevention and therapy in human arteriosclerosis and in animal models*. Opladen, Westdeutscher Verlag, 1978. WG 550 16222 1977.
 Adams CW, Abdulla YH: The action of human high density lipoprotein on cholesterol crystals. Part I. Light-microscopic observations. *Atherosclerosis* 31(4):465-71, Dec 78
 Adams CW see Abdulla YH
 Adams CW see Bayliss OB
 Adams CW see Derias NW
 Adams D, Badikov VI, Smirnov VM, Sudakov KV: Eksperimental'noe vosproizvedenie dubiruiushchego peiskernogo tsentra pishchevoi motivatsii. *Bull Eksp Biol Med* 86(11):515-7, Nov 78 (Eng. Abstr.) (Rus)
 Adams D, Festenstein H, Gibson JD, Hughes RA, Jaraquemada J, Papasteriadis C, Sachs J, Thomas PK: HLA antigens in chronic relapsing idiopathic inflammatory polyneuropathy. *J Neurol Neurosurg Psychiatry* 42(2):184-6, Feb 79
 Adams D, Stipho HD, Murphy WM: Variations in the initial formation of pellicle and plaque on enamel *in vivo*. *J Dent* 7(2):169-73, Jun 79
 Adams D see Hopkins R
 Adams D see Sanders B
 Adams D see Sloan RE
 Adams D see Stipho HD
 Adams D see Williams D
 Adams DB, Gold AR: An apology for premature publication [letter] *N Engl J Med* 300(11):625, 15 Mar 79
 Adams DB, Shaffer M: Categorization and modification of the exogenously obese. *Primary Care* 5(4):635-45, Dec 78
 Adams DB, Ebersole JB, Luce C, Young SR: Mental retardation: a case discussion on diagnosis and disposition [clinical conference] *J Fam Pract* 9(1):117-21, Jul 79
 Adams DB, Gold AR, Burt AD: Rise in female-initiated sexual activity at ovulation and its suppression by oral contraceptives. *N Engl J Med* 299(21):1145-50, 23 Nov 78
 Adams DB see Kanki JP
 Adams DF, Abrams HL: Complications of coronary arteriography: a follow-up report. *Cardiovasc Radiol* 2(2):89-96, 27 Apr 79
 Adams DF see Hollenberg NK
 Adams DF see Sandor T
 Adams DF see See JR
 Adams DJ, Gage PW: Ionic currents in response to membrane depolarization in an Aplysia neurone. *J Physiol (Lond)* 289:115-41, Apr 79
 Adams DJ, Gage PW: Characteristics of sodium and calcium conductance changes produced by membrane depolarization in an Aplysia neurone. *J Physiol (Lond)* 289:143-61, Apr 79
 Adams DO: Macrophages. *Methods Enzymol* 58:494-505, 1979
 Adams DO, Snyderman R: Do macrophages destroy nascent tumors? *JNCI* 62(6):1341-5, Jun 79 (81 ref.)
 Adams DO see Cookson SL
 Adams DP see Hogan GR
 Adams DS, Jeffery WR: Poly(adenylic acid) degradation by two distinct processes in the cytoplasmic RNA of Physarum polycephalum. *Biochemistry* 17(21):4519-24, 17 Oct 78
 Adams E: Fluorometric determination of pyridoxal phosphate in enzymes. *Methods Enzymol* 62:407-10, 1979
 Adams E: Dithionite-induced changes in the spectra of free and enzyme-bound pyridoxal phosphate. *Methods Enzymol* 62:558-61, 1979
 Adams E: Invertebrate collagens. *Science* 202(4368):591-8, 10 Nov 78 (130 ref.)
 Adams E see Man M
 Adams E see Mashiter K
 Adams E see Venkateswara Rao N
 Adams EC, Layman KM, Johnson PK, Papenmeier GJ: Fast Black B as a substitute for bis-diazobenzidine to couple proteins to erythrocytes. *J Immunol Methods* 25(4):383-8, 1979
 Adams EF, Brajkovich IE, Mashiter K: Hormone secretion by dispersed cell cultures of human pituitary adenomas: effects of theophylline, thyrotropin-releasing hormone, somatostatin, and 2-bromo-alpha-ergocryptine. *J Clin Endocrinol Metab* 49(1):120-6, Jul 79
 Adams EW see Akerejola OO
 Adams FG: A simplified approach to the reporting of intensive therapy unit chest radiographs. *Clin Radiol* 30(2):219-26, Mar 79
 Adams FH, Norman A, Bass D, Oku G: Chromosome damage in infants and children after cardiac catheterization and angiocardiology. *Pediatrics* 62(3):312-6, Sep 78
 Adams FH see Norman A
 Adams FV, Kolodny E: M-mode ultrasonic localization and identification of fluid-containing pulmonary cysts. *Chest* 75(3):330-3, Mar 79
 Adams FV see Aranda C
 Adams FV see Hammer DL
 Adams G see Buchman TG
 Adams G see Eiferman RA
 Adams G see Weiss AB
 Adams GE, Clarke ED, Gray P, Jacobs RS, Stratford IJ, Wardman P, Watts ME, Parrick J, Wallace RG, Smithen CE: Structure-activity relationships in the development of hypoxic cell radiosensitizers. II. Cytotoxicity and therapeutic ratio. *Int J Radiat Biol* 35(2):151-60, Feb 79
 Adams GE, Clarke ED, Flockhart IR, Jacobs RS, Sehm DS, Stratford IJ, Wardman P, Watts ME, Parrick J, Wallace RG, Smithen CE: Structure-activity relationships in the development of hypoxic cell radiosensitizers. I. Sensitization efficiency. *Int J Radiat Biol* 35(2):133-50, Feb 79
 Adams GE see Stratford IJ
 Adams GK 3d, Lichtenstein L: *In vitro* studies of antigen-induced bronchospasm: effect of antihistamine and SRS-A antagonist on response of sensitized guinea pig and human airways to antigen. *J Immunol* 122(2):555-62, Feb 79
 Adams GK 3d see Man SF
 Adams GL, Cheney CC, Tristan MP, Friese J, Schweitzer LR: Mental health in primary care training and practice: an innovative approach. *Int J Psychiatry Med* 9(1):49-60, 1978-79
 Adams GM: Chloroplast gene transmission in *Chlamydomonas reinhardtii*: a random choice model. *Plasmid* 14(4):522-35, Sep 78
 Adams GW Jr, Wilson CE, Holloway JH, Williamson HF: Uterus didelphys with unilateral imperforate vagina: a rare cause of acute urinary retention. *J Urol* 121(1):131-2, Jan 79
 Adams H, Geefhuysen J, Hansen JD: A survey of admissions and deaths in a black paediatric department. *S Afr Med J* 53(18):703-5, 6 May 78
 Adams HF: Fabrication of a maxillary occlusal treatment splint. *J Prosthet Dent* 42(1):106-11, Jul 79
 Adams HJ, Mastrri AR, Doherty D Jr, Charron D: Spinal anesthesia with batrachotoxin in sheep and microscopic examination of spinal cords and roots. *Pharmacol Res Commun* 10(8):719-28, Sep 78
 Adams HJ see Pemler K
 Adams HJ see Rouhi A
 Adams HJ see Tat H
 Adams HJ see Wolff HH
 Adams HP Jr, Kassell NF, Wisoff HS, Drake CG: Intracranial saccular aneurysm and moyamoya disease. *Stroke* 10(2):174-9, Mar-Apr 79
 Adams HR, Parker JL, Durrett LR: Cardiac toxicities of antibiotics. *Environ Health Perspect* 26:217-23, Oct 78
 Adams HR, Durrett LR: Tris buffer: a new method for studying pulsus alternans in isolated heart muscle. *J Mol Cell Cardiol* 11(3):311-7, Mar 79
 Adams HR see Chotiner HC
 Adams HR see Durrett LR
 Adams HR see Gross DR
 Adams HR see Krishnamurthy VS
 Adams HR see Parker JL
 Adams ID: Diflunisal in the management of sprains. *Curr Med Res Opin* 5(7):580-3, 1978
 Adams IP, Imms FJ, Prestidge SP, Webb R: Cardiovascular responses to isometric muscle contractions in patients recovering from lower limb fractures [proceedings] *J Physiol (Lond)* 284:56P-57P, Nov 78
 Adams J, Moeller D, Zian T, Roth A: Catecholamine-secreting ganglioglioma. A surgically correctable cause of hypertension. *J Kans Med Soc* 79(12):663-5, Dec 78
 Adams J, Yulich J, Bergin J: Ruptured Baker's cyst simulating thrombophlebitis [letter] *JAMA* 241(4):358, 26 Jan 79
 Adams J: Minihospital allayed children's fears. *Hosp Prog* 60(3):34, Mar 79
 Adams J, Brechner VL, Brechner T: The reliability of some technique utilized in quantifying the intensity of clinical pain. *Pharmacol Ther* [B] 4(3):629-32, 1979
 Adams J see Corbet A
 Adams J see Denny A
 Adams J see Pinsky WW
 Adams J see Weathers L
 Adams JB, McDonald D: Enzymic synthesis of steroid sulphates. XII. Isolation of dehydroepiandrosterone

- sulphotransferase from human adrenals by affinity chromatography. *Biochim Biophys Acta* 567(1):144-53, 16 Mar 79
- Adams JB, Archibald L, Clarke C: Adrenal dehydroepiandrosterone and human mammary cancer. *Cancer Res* 38(11 Pt 2):4036-40, Nov 78
- Adams JB see Hatcher RA
- Adams JC: Ascending projections to the inferior colliculus. *J Comp Neurol* 183(3):519-38, 1 Feb 79
- Adams JC see Chen LL
- Adams JC see Fex J
- Adams JD, Castagnoli N, Trevor AJ: Quantitative analysis of ketamine enantiomers. *Proc West Pharmacol Soc* 21:471-2, 1978
- Adams JD see Hoffmann D
- Adams JE: Technique and technical problems associated with implantation of neuroaugmentive devices. *Appl Neurophysiol* 40(2-4):111-23, 1977-78
- Adams JE see Crow KD
- Adams JE see White BC
- Adams JF see Cousins MJ
- Adams JG: Pharmacokinetics of levamisole. *J Rheumatol* [suppl] 5(4):137-42, 1978
- Adams JG, Steinberg MH, Boxer LA, Baehner RL, Forget BG, Tsistarakis GA: The structure of hemoglobin Indianapolis [beta112(G14) arginine]. An unstable variant detectable only by isotopic labeling. *J Biol Chem* 254(9):3479-82, 10 May 79
- Adams JG 3d, Przywara KP, Heller P, Shamsuddin M: Hemoglobin J Aligned Gardens. A hemoglobin variant with a substitution of the proximal histidine of the beta-chain. *Hemoglobin* 2(5):403-15, 1978
- Adams JG 3d, Boxer LA, Baehner RL, Forget BG, Tsistarakis GA, Steinberg MH: Hemoglobin Indianapolis (beta 112[G14] arginine). An unstable beta-chain variant producing the phenotype of severe beta-thalassemia. *J Clin Invest* 63(5):931-8, May 79
- Adams JH see Graham DI
- Adams JH see Snook J
- Adams JM: Ellsworth J. Johnson, M.D., 1894-1976. *Radiology* 130(1):266, Jan 79
- Adams JM: Respiratory syncytial virus and sudden infant death [letter]. *N Engl J Med* 300(25):1440, 21 Jun 79
- Adams JM: Severe demyelinating diseases in childhood: a clinicopathological study. *J Natl Med Assoc* 70(3):171-8, Mar 78
- Adams JM see Gough NM
- Adams JP: Predictors of medical intervention in adult rheumatoid arthritis [letter]. *Arthritis Rheum* 22(1):100, Jan 79
- Adams JS see Elfenbein GJ
- Adams JT see Cohn MS
- Adams JW: Financial awareness for the veterinarian in private practice. *J S Afr Vet Assoc* 49(4):369-73, Dec 78
- Adams JW Jr see Lal CW
- Adams KA see Richman CL
- Adams KF, Johnson G Jr, Hornowski KE, Lineberger TH: The effect of copper on erythrocyte deformability: a possible mechanism of hemolysis in acute copper intoxication. *Biochim Biophys Acta* 550(2):279-87, 19 Jan 79
- Adams KR see Morgan FJ
- Adams L see Phair J
- Adams L see Simpson PJ
- Adams L see Stephens J
- Adams L see Stephens JD
- Adams L see Vesey CJ
- Adams LA see Elias JW
- Adams LA see Frost JK
- Adams LA see Tyrer HW
- Adams LE see Litwin A
- Adams LG see Naqi SA
- Adams LG see Thompson KC
- Adams LM see Geyer MA
- Adams LS see Schultz RD
- Adams M, Hanson R, Norkool D, Beaulieu A, Bellville E, Morsa K: The confused patient: psychological responses in critical care units. *Am J Nurs* 78(9):1504-12, Sep 78
- Adams M, Duggan PF: Adenosine triphosphate-dependent calcium-transport system: generality of activation by potassium ions [proceedings]. *Biochem Soc Trans* 7(1):49-50, Feb 79
- Adams MA: Helping the parents of children with malignancy. *J Pediatr* 93(5):734-8, Nov 78
- Adams MA: From life to death: a social worker's response. *Soc Work Health Care* 4(1):88-92, Fall 78
- Adams MA see Anderson JD
- Adams MB see Kauffman HM Jr
- Adams ME see Pritzker KP
- Adams ME see Stanners CP
- Adams MJ, Archibald IG, Helliwell JR, Jenkins SE: The crystal structure of 6-phosphogluconate dehydrogenase. *Biochem Soc Trans* 6(6):1112-4, 1978
- Adams MJ see Abdallah MA
- Adams ML see Shire SJ
- Adams MM: The Journal of Infectious Diseases: yesterday and today. *J Infect Dis* 138(6):709-11, Dec 78
- Adams MR see Bruce MC
- Adams MR see Hunter EF
- Adams MR see Taub DM
- Adams MS: Reflections on short-term psychiatric hospitalization for children and adolescents. *J Natl Med Assoc* 69(10):721-4, Oct 77
- Adams MS: Becoming an independent Community Mental Health Center: perils of the process. *J Natl Med Assoc* 70(7):519-21, Jul 78
- Adams MW, Hall DO: Solubilization and partial purification of the membrane-bound hydrogenase of *Escherichia coli* [proceedings]. *Biochem Soc Trans* 6(6):1339-41, 1978
- Adams MW, Hall DO: Properties of the solubilized membrane-bound hydrogenase from the photosynthetic bacterium *Rhodospirillum rubrum*. *Arch Biochem Biophys* 195(2):288-99, Jul 79
- Adams MW see Evans RJ
- Adams N, Ferguson J, Stunkard AJ, Agram S: The eating behavior of obese and nonobese women. *Behav Res Ther* 16(4):225-32, 1978
- Adams ND, Gray RW, Lemann J Jr: The effects of oral CaCO₃ loading and dietary calcium deprivation on plasma 1,25-dihydroxyvitamin D concentrations in healthy adults. *J Clin Endocrinol Metab* 48(6):1008-16, Jun 79
- Adams ND see Bleich HL
- Adams ND see Gray RW
- Adams ND see Kanis JA
- Adams ND see Russell RG
- Adams NR, Oldham CM, Heydon RA: Ovulation rate and oocyte numbers in ewes after prolonged exposure to oestrogenic pasture. *J Reprod Fertil* 55(1):87-9, Jan 79
- Adams NR: Masculinisation of the external genitalia in ewes with clover disease. *Aust Vet J* 55(1):22-4, Jan 79
- Adams NR: Sexual behaviour responses of the ovariectomized ewe to oestradiol benzoate, and their persistent reduction after exposure to phyto-oestrogens. *J Reprod Fertil* 53(2):203-8, Jul 78
- Adams NR see Paterson AM
- Adams NR see Tang BY
- Adams OR see Valdez H
- Adams P see Anyawu CH
- Adams P see Culliford AT
- Adams P see Lloyd DA
- Adams P see White J
- Adams PB see Ayers WA
- Adams PH see Davies M
- Adams PH see Jariwalla AG
- Adams PL: Mainstreaming psychiatry: some personal commentary. *Child Psychiatry Hum Dev* 9(2):67-74, Winter 78
- Adams PM see Abell CW
- Adams PR, Sakmann B: A comparison of current-voltage relations for full and partial agonists. *J Physiol (Lond)* 283:621-44, Oct 78
- Adams PR, Depley JJ: Enzymes produced by thermophilic fungi. *Mycologia* 70(4):906-10, Jul-Aug 78
- Adams PR: Ion movements in endplate channels. *Brain Res Bull* 4(1):147-8, Jan-Feb 79
- Adams PS see Dickson J
- Adams PS Jr: Percutaneous transhepatic biliary drainage. *J Maine Med Assoc* 70(3):103-6, Mar 79
- Adams PW see Mathes LE
- Adams PW see Wynn V
- Adams PX see Cunningham JN Jr
- Adams PX see Moggi RA
- Adams PX see Pappis ML
- (Adams R), Lambie IC: Stopedseta godinjica opisa konvulzivne sinkope. *Srp Arh Celok Lek* 106(6):677, Jun 78 (See)
- Adams R: Human interaction as a type of variable. *J Biosoc Sci* 10(3):249-53, Jul 78
- Adams R see Fixler DE
- Adams RA, Zander HA, Poisson AM: Cell populations in the transeptal fiber region before, during and after experimental periodontitis in squirrel monkeys. *J Periodontol* 50(1):7-12, Jan 79
- Adams RA see Homburger F
- Adams RC see Smith TP
- Adams RD: Split-interval illusion: size of effect with pulse-bounded durations. *Percept Mot Skills* 47(1):127-30, Aug 78
- Adams RE see Wachter MP
- Adams RH see Dick DC
- Adams RJ, Lokan KH: Attenuation of fast neutrons in ilmenite concretes. *Health Phys* 36(6):671-8, Jun 79
- Adams RJ see Bishop L
- Adams RJ see Cork LC
- Adams RJ see Griffin DE
- Adams RJ see Rapoport B
- Adams RL, McKay EL, Craig LM, Burdon RH: Mouse DNA methylase: methylation of native DNA. *Biochim Biophys Acta* 561(2):345-57, 27 Feb 79
- Adams RL see Cato AC
- Adams RL see Grossman JH 3d
- Adams RM: If you don't know where you're going.....you may wind up somewhere else. *J Sch Health* 48(9):569, Nov 78
- Adams RM: Medication and hyperkinesis: a new concept. *J Sch Health* 49(4):226, Apr 79
- Adams RM see Hoffman TE
- Adams RN, Conti J, Marsden CA, Strope E: The measurement of dopamine and 5-hydroxytryptamine release in CNS of freely moving unanesthetized rats [proceedings]. *Br J Pharmacol* 64(3):473P-471P, Nov 78
- Adams RN see Conti JC
- Adams RN see Marsden CA
- Adams RN see Mefford I
- Adams RN see Milby KH
- Adams RN see Oke AF
- Adams RN see Wightman RM
- Adams RP see Robinson I
- Adams RS, Stout WL, Kradel DC, Guss SB Jr, Moser BL, Jung GA: Use and limitations of profiles in assessing health or nutritional status of dairy herds. *J Dairy Sci* 61(11):1671-9, Nov 78
- Adams S see Burkhard RK
- Adams S see Ingham RJ
- Adams SB, Becht JL: Surgical repair of a severe laceration in a horse's tongue. *VM SAC* 73(11):1394-5, Nov 78
- Adams SL, Alwine JC, de Crombrughe B, Pastan I: Use of recombinant plasmids to characterize collagen RNAs in normal and transformed chick embryo fibroblasts. *J Biol Chem* 254(12):4935-8, 25 Jun 79
- Adams SL see Sobel ME
- Adams SO, Huenemann RL, Bruvold WH, Barr GD: Effect of nutritional supplementation in pregnancy. II. Effect on diet. *J Am Diet Assoc* 73(6):630-4, Dec 78
- Adams SS see Henman FD
- Adams SS see Risdall PC
- (Adams ST), Dr. Samuel T. Adams. *Can J Ophthalmol* 14(1):73, Jan 79
- Adams T: Left handedness and psychosis [letter]. *NZ Med J* 88(621):296, 11 Oct 78
- Adams TE see Wagner T
- Adams TH, Wisdom GB: Peroxidase labelling of antibodies for use in enzyme immunoassay [proceedings]. *Biochem Soc Trans* 7(1):55-7, Feb 79
- Adams WC see Savin WM
- Adams WH: Heroin-associated thrombocytopenia [editorial]. *Arch Intern Med* 139(7):740-1, Jul 79
- Adams WL see Barnes CD
- Adams WM see Barth AD
- Adams WM see Dabielzig RR
- Adams WM see Willemse AH
- Adams WP, Donahoe PK: Salivary gland heterotopia in the lower part of the neck. *Arch Surg* 114(1):79-81, Jan 79
- Adams WP see Johnson RN
- Adams WR see Sanders RJ
- (Adams WS), W. Stirk Adams, MB, ChB, FRCS, LRCP. *Clin Otolaryngol* 4(2):151-2, Apr 79
- Adams WT, Duncan GT: A maximum likelihood statistical method for analyzing frequency-dependent fitness experiments. *Behav Genet* 9(1):7-21, Jan 79
- Adams WV Jr see Issel CJ
- Adams ZS, Di Lavore P, Gattullo D, Losano G, Vacca G: Variazioni del flusso coronarico fasico in relazione a modificazioni della pressione arteriosa e dell'inotropismo miocardico. *Boll Soc Ital Biol Sper* 54(9):841-7, 15 May 78 (Ita)
- Adams-Woodward C: Wernicke-Korsakoff Syndrome: a case approach. *J Psychiatr Nurs* 16(4):38-41, Apr 78
- Adamska B see Kalenik J
- Adamska H: Gorączka reumatyczna a powstawanie zaburzeń psychoruchowego rozwoju dzieci. *Pediatr Pol* 53(10):1177-83, Oct 78 (Eng. Abstr.) (Pol)
- Adamska T, Jodynis-Liebert J, Seńczuk W, Zielińska-Psujka B: Okres karencji ethococcidi. *Rocz Panstw Zakl Hig* 30(2):109-14, 1979 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H: Ocena zdolności wątroby do biotransformacji ketów u chorych z przewlekłą niewydolnością krążenia (kinetyka antypiryny i zieleni indocyjaninowej). *Pol Arch Med Wewn* 60(4):313-8, Oct 78 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H, Gajewska B: Wpływ propranololu na zdolność wątroby do metabolizowania leków u chorych z nadciśnieniem tętniczym. *Kardiologia* 22(1):7-11, 1979 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H, Kowalczyk L, Tkaczewski W: Farmakokinetyka kwasu mefenaminowego u chorych z przewlekłą niewydolnością krążenia. *Pol Tyg Lek* 34(5):177-80, 29 Jun 79 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H, Trojanowska B, Bala T, Trzcinka M: Zawartość kadmu we krwi mieszkańców Łodzi. *Pol Tyg Lek* 33(27):1077-9, 3 Jul 78 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H, Kowalczyk L: Badania nad współzależnością kinetyki antypiryny, zieleni indocyjaninowej i bromosulfaleiny u osób zdrowych i z chorobami układu krążenia. *Pol Tyg Lek* 33(29):1143-5, 17 Jul 78 (Eng. Abstr.) (Pol)
- Adamska-Dyniewska H see Tkaczewski W
- Adamski M, Blachowski-Jakubczyk B, Kącki J, Wasutyński A, Palester-Chlebowski Y: Obraz radiologiczny klatki piersiowej u chorych z niewydolnością oddechową po rozległych operacjach i urazach. *Pol Przegl Radiol* 42(3):199-23, May-Jun 78 (Eng. Abstr.) (Pol)
- Adamski M, Goryń S, Pacheco R: Symptomatologia radiologiczna urazów narządów klatki piersiowej. Część I. *Pol Przegl Radiol* 43(2):103-8, Mar-Apr 79 (Pol)
- Adamski M, Goryń S, Pacheco R: Symptomatologia radiologiczna urazów narządów klatki piersiowej. Część II. *Pol Przegl Radiol* 43(2):109-14, Mar-Apr 79 (Pol)
- Adamski M see Kącki J
- Adamski M see Nielubowicz J
- Adamski M see Palester-Chlebowski Y
- Adamski M see Wasutyński A
- Adamski R, Kucharski S, Borkowski A: Wpływ wybranych drobnoustrojów na zawartość substancji chemicznych przechowywanych w roztworach stosowanych w

- lecznictwie. III. Niektóre roztwory używane w leczeniu a szczepionki Serratia marcescens 6/46 i Staphylococcus aureus 209P. Acta Pol Pharm 35(4):489-95, 1978 (Eng. Abstr.) (Pol)
- Adamski W see Tuszewski M
- Adamson D: The controversial internship [letter]. Can Med Assoc J 119(8):844-8, 21 Oct 78
- Adamson DG, Douglas George Adamson. Lancet 1(8122):937, 28 Apr 79
- Adamson E see Ruoslahti E
- Adamson ED, Ayers SE: The localization and synthesis of some collagen types in developing mouse embryos. Cell 16(4):953-65, Apr 79
- Adamson GJ, Oswald JD, Palmquist LE: Hospital's role expanded with wellness effort. Health promotion. Hospitals 53(19):121-4, 1 Oct 79
- Adamson HP see Histan MB
- Adamson HP see Wells MK
- Adamson HW see Horbelt DV
- Adamson I see Omene JA
- Adamson IY, Bowden DH: Bleomycin-induced injury and metaplasia of alveolar type 2 cells. Relationship of cellular responses to drug presence in the lung. Am J Pathol 96(2):531-44, Aug 79
- Adamson IY see Perles L
- Adamson J see Charache S
- Adamson J see Nute PE
- Adamson JD see Burdick JA
- Adamson JE, Wysocki JP, Ashbell TS: Treatment of a large hemangioma by dermal overgrafting. Case report. Plast Reconstr Surg 62(6):902-4, Dec 78
- Adamson JE, McCraw JB, Caraway JH: Use of a muscle flap in lower blepharoplasty. Plast Reconstr Surg 63(3):359-63, Mar 79
- Adamson JE see Schuler FA 3d
- Adamson JW: Pharmacological stimulation of marrow function. Clin Haematol 7(3):555-69, Oct 78 (71 ref.)
- Adamson JW, Torok-Storb B, Lin N: Analysis of erythropoiesis by erythroid colony formation in culture. Blood Cells 4(1-2):89-103, 1978
- Adamson JW, Popovic WJ, Brown JE: Modulation of in vitro erythropoiesis: hormonal interactions and erythroid colony growth. pp. 235-48.
- In: Clarkson B, et al., ed. Differentiation of normal and neoplastic hematopoietic cells. Cold Spring Harbor, Cold Spring Harbor Laboratory, 1978. W3 C162N v.5 Bk.A 1977.
- Adamson JW: Marrow regulation by cell signals [editorial]. N Engl J Med 301(7):378-80, 16 Aug 79
- Adamson JW see Bunch C
- Adamson JW see Burstein SA
- Adamson JW see Darbre PD
- Adamson JW see Fialkow PJ
- Adamson JW see Najfeld V
- Adamson JW see Popovic WJ
- Adamson JW see Torok-Storb BJ
- Adamson PB: The association of the dog with deities of healing in the ancient Near East. Med Secoli 15(1):53-68, Jan-Apr 78 (Eng. Abstr.)
- Adamson RH see Chassin MM
- Adamson RH see Lakings DB
- Adamson RH see Przybylski M
- Adamson RH see Sieber SM
- Adamson RH see Vermees M
- Adamson RJ, Fitzgerald MJ: Sedco Phillips S.S. (Semi-Submersible) Service Vessel. J R Nav Med Serv 64(3):194-7, Winter 78
- Adamson T see Williams TJ
- Adamson TC 3d see Van Slyck EJ
- Adamson U, Efendi S: Insulin-like and diabetogenic effects of growth hormone in healthy subjects, diabetics, and low insulin responders. J Clin Endocrinol Metab 49(3):456-61, Sep 79
- Adamson U see Grill V
- Adamson U see Strander H
- Adamsons K see Myers RE
- Adamsons RJ see Arif S
- Adamsons RJ see Butt KM
- Adamsons RJ see Martin EC
- Adamson U see Johansson C
- Adamthwaite DN, White JA: Management of blunt pancreatic trauma. A report of 3 cases. S Afr Med J 54(17):709-12, 21 Oct 78
- Adams J see Przywara S
- Adamy FA see Baklavadzhyan OG
- Adan B see Oswald WJ
- Adaniya H see Sano T
- Adaniya R see Cain HD
- Adaniète FA see Corréa P
- Adappa MG see Hetzer R
- Adar D see Granat M
- Adar F, Erecińska M: Resonance Raman spectra of whole mitochondria. Biochemistry 17(25):5484-8, 12 Dec 78
- Adar F, Erecińska M: Photoreductive titration of the resonance Raman spectra of cytochrome oxidase in whole mitochondria. Biochemistry 18(9):1825-9, 1 May 79
- Adar R: Iatrogenic brachial plexus injuries [letter]. Mayo Clin Proc 54(4):277, Apr 79
- Adar R: Plasma vasopressin and hydration of surgical patients [letter]. Arch Surg 114(3):345, Mar 79
- Adar R, Schramek A, Khodadadi J, Romanoff H: Combat injuries to blood vessels of the upper extremity. Prog Surg 16:150-64, 1979
- Adar R: Compensatory sweating after upper dorsal sympathectomy [letter]. J Neurosurg 51(3):424-5, Sep 79
- Adar R see Ganel A
- Adar R see Herman A
- Adar R see Itzhak Y
- Adar R see Papa MZ
- Adar R see Rosenthal T
- Adar R see Rott A
- Adar R see Walden R
- Adaranijo H see Anumonye A
- Adarchenko AA see Zmushko LS
- Adashek K, Sanger J, Longmire WP Jr: Cancer of the stomach. Review of consecutive ten year intervals. Ann Surg 189(1):6-10, Jan 79
- Adashek K, Wittenstein G: Mesenteric revascularization: an operative approach. Am J Surg 137(6):821-3, Jun 79
- Adashi E see Mitchell GW Jr
- Adashi EY, Rosenwaks Z, Lee PA, Jones GS, Migeon CJ: Endocrine features of an adrenal-like tumor of the ovary. J Clin Endocrinol Metab 48(2):241-5, Feb 79
- Adashi EY, Pinto H, Tyson JE: Impact of maternal euglycemia on fetal outcome in diabetic pregnancy. Am J Obstet Gynecol 133(3):268-74, 1 Feb 79
- Adashi EY, Rock JA, Sapp KC, Martin EJ, Wentz AC, Jones GS: Gestational outcome of clomiphene-related conceptions. Fertil Steril 31(6):620-6, Jun 79
- Adatia AK: Significance of jaw lesions in Burkitt's lymphoma. Br Dent J 145(9):263-6, 7 Nov 78
- Adatia AK: Innervation of mandibular central incisors. Br Dent J 145(2):43-6, 18 Jul 78
- Adatto K, Doebeke KG, Galland L, Granowetter L: Behavioral factors and urinary tract infection. JAMA 241(23):2525-6, 8 Jun 79
- Aday LA, Andersen R: Insurance coverage and access: implications for health policy. Health Serv Res 13(4):369-77, Winter 78
- Adcock C, Case RM, Hutson D, Scratcherd T: The role of chloride in the secretion of water and electrolyte by the isolated pancreas [proceedings]. J Physiol (Lond) 280:60P, Jul 78
- Adcock EW 3d see Malloy MH
- Adcock EW 3d see Palma PA
- Adcock EW 3d see Stoerner JW
- Adcock JJ, Garland LG, Moncada S, Salmon JA: The mechanism of enhancement by fatty acid hydroperoxides of anaphylactic mediator release. Prostaglandins 16(2):179-87, Aug 78
- Adcock JJ, Garland LG, Moncada S, Salmon JA: Enhancement of anaphylactic mediator release from guinea-pig perfused lungs by fatty acid hydroperoxides. Prostaglandins 16(2):163-77, Aug 78
- Adcock JM: The development of latent fingerprints on human skin: the iodine-silver plate transfer method. J Forensic Sci 22(3):599-605, Jul 77
- Adcock LL see Okagaki T
- Adcock LL see Prem KA
- Adcock LL see Underwood JW
- Adcock R see Templeton G
- Adcock RC see Willerson JT
- Adcock S see Byrne DG
- Adde M see Michel H
- Adde SK, Dakubu S, Larmie ET, Boatin R, Belcher EH: Total body water, total exchangeable sodium and related variables in the Ghanaian. Clin Sci Mol Med 54(5):477-9, May 78
- Adde-Mensah L see Schüll A
- Adamianno P see Knippel M
- Addarii F see Labriola E
- Addé E see Sénécal J
- Addé FC see Arap S
- Addé FC see Tannuri U
- Addeo F see Petrilli P
- Adderley BV, Hill MH: The contribution of clinical nurse specialists to the education of student nurses. J Adv Nurs 4(3):327-9, May 79
- Adderton M see Russ KL
- Addicks K, Brömel T: Vegetatives Nervengewebe in der Wand des Appendix vermiformis bei chronisch intermittierender Appendicitis. Verh Anat Ges (72):695, 1978 (Ger)
- Addicks K, Weigelt H, Hauck G, Lübbers DW, Knoche H: Light- and electronmicroscopic studies with regard to the role of intraendothelial structures under normal and inflammatory conditions. Bibl Anat (17):21-35, 1979
- Addicks K see Lübbers DW
- Addicks K see Weigelt H
- Addiego J see Ammann AJ
- Addington HJ Jr see Caddy GR
- Addington WW see Banner AS
- Addis DG see Ruppner R
- Addis M see Cao A
- Addis M see Galanello R
- Addis P see Hall N
- Addis PB: Classification of skeletal muscle fibers in domestic animals and man. pp. 109-12.
- In: Aldrete JA, Britt BA, ed. Malignant hyperthermia. New York, Grune & Stratton, 1978. W3 IN919GK 1977s.
- Addis PB, Britt BA, Henderson AR, Nealon DA, Peters PL, Hwang PT, Thompson EW: Muscle creatine kinase isoenzymes in human and porcine subjects susceptible to malignant hyperthermia. pp. 227-32.
- In: Aldrete JA, Britt BA, ed. Malignant hyperthermia. New York, Grune & Stratton, 1978. W3 IN919GK 1977s.
- Addis PB see Hwang PT
- Addis PB see Wykle B
- Addis WD see Damas-Mora J
- Addison AW see Paulson DR
- Addison BL see Goodchild EY
- Addison EM, Pybus MJ, Rietveld HJ: Helminth and arthropod parasites of black bear, Ursus americanus, in central Ontario. Can J Zool 56(10):2122-6, Oct 78
- Addison EM, Boles B: Helminth parasites of wolverine, Gulo gulo, from the district of Mackenzie, Northwest Territories. Can J Zool 56(10):2241-2, Oct 78
- Addison GM see Price DA
- Addison I, Babbage J, Gandossini M, Souhami R: Assessment of host defence against infection during chemotherapy of Hodgkin's disease. Cancer Chemother Pharmacol 1(3):129-33, 15 Sep 78
- Addison IE see Purves EC
- Addison R see Merrill AH
- Addison RF, Zinck ME, Willis DE: Induction of hepatic mixed-function oxidase (MFO) enzymes in trout (Salvelinus fontinalis) by feeding Aroclor 1254 or 3-methylcholanthrene. Comp Biochem Physiol [C] 61 C(2):323-5, 1978
- Addison RF see Darrow DC
- Addison RF see Hall GC
- Addison SJ, Hendee WR, Whitaker FM, Rossi RP: Diagnostic x-ray survey procedures for fluoroscopic installations—III. Cinefluorographic units. Health Phys 35(6):845-50, Dec 78
- Addison WC: Enzyme histochemical properties of kitten osteoclasts in bone imprint preparations. Histochem J 10(6):645-56, Nov 78
- Addison WC: beta-Hydroxybutyrate dehydrogenase activity in human and kitten osteoclasts and kitten osteoclasts. Histochem J 10(6):731-7, Nov 78
- Addison WC: The distribution of nuclei in human odontoclasts in whole cell preparations. Arch Oral Biol 23(12):1167-71, 1978
- Addlestone RB, Witt WS, Kaiser AB: Tuberculosis of the mandible presenting as 'lumpy jaw'. JAMA 241(23):2544-5, 5 Jun 79
- Addo PB, Eid FI: Caseous lymphadenitis of sheep and goats in Nigeria. Bull Anim Health Prod Afr 26(1):37-41, Mar 78
- Addo PB, Cook JE: Specific immunofluorescence of Corynebacterium renale. Br Vet J 135(1):50-4, Jan-Feb 79
- Addo PB: Fluorescent antibody technique in the diagnosis of Corynebacterium pseudotuberculosis. Bull Anim Health Prod Afr 26(2):128-31, Jun 78
- Addo PB, Dennis SM: Experimental production of corynebacterium pyogenes abortion in sheep. Cornell Vet 69(1):20-32, Jan 79
- Addonizio JC see Duncan PA
- Addonizio VP Jr, Colman RW, Edmunds LH Jr: The effect of blood flow rate and circuit surface area on platelet loss during extracorporeal circulation. Trans Am Soc Artif Intern Organs 24:650-5, 1978
- Addonizio VP Jr, Strauss JF 3d, Colman RW, Edmunds LH Jr: Effects of prostaglandin E1 on platelet loss during in vivo and in vitro extracorporeal circulation with a bubble oxygenator. J Thorac Cardiovasc Surg 77(1):119-26, Jan 79
- Addonizio VP Jr, Macarak EJ, Niewiarowski S, Colman RW, Edmunds LH Jr: Preservation of human platelets with prostaglandin E1 during in vitro simulation of cardiopulmonary bypass. Circ Res 44(3):350-7, Mar 79
- Addonizio VP Jr, Macarak J, Nicolaou KC, Edmunds LH Jr, Colman RW: Effects of prostacyclin and albumin on platelet loss during in vitro simulation of extracorporeal circulation. Blood 53(6):1033-42, Jun 79
- Addonizio VP Jr, Smith JB, Guid LR, Strauss JF 3d, Colman RW, Edmunds LH Jr: Thromboxane synthesis and platelet protein release during simulated extracorporeal circulation. Blood 54(2):371-6, Aug 79
- Addy DP, Alesbury P, Winter L: Paralytic and plastic syringes [letter]. Br Med J 2(6149):1434, 18 Nov 78
- Addy DP: The drug of choice for major seizures? [letter]. Br Med J 1(6172):1217, 5 May 79
- Addy DP: Childhood epilepsy. Br Med J 2(6140):811-2, 16 Sep 78
- Addy DP see Kuna P
- Addy M, Llewelyn J: Use of chlorhexidine gluconate and povidone iodine mouthwashes in the treatment of acute ulcerative gingivitis. J Clin Periodontol 5(4):272-7, Nov 78
- Addy M, Bates JF: Plaque accumulation following the wearing of different types of removable partial dentures. J Oral Rehabil 6(2):111-7, Apr 79
- Addy M, Wright R: Comparison of the in vivo and in vitro antibacterial properties of povidone iodine and chlorhexidine gluconate mouthrinses. J Clin Periodontol 5(3):198-205, Aug 78
- Addy M see Bates JF
- Addy M see Llewelyn J
- Addy M see Newman P
- Addy PA, Ahiabor T, Amame C, Pappoe MA: Jaundice and infectious mononucleosis in Ghana. Afr J Med Med Sci 7(2):85-92, Jun 78
- Addy PA, Minami K: Hepatitis Bs antigen, antigen subtypes and hepatitis Bs antibody in Ghana.

- Afr J Med Med Sci 7(3):123-7, Sep 78
- Adity PA: Vaccines and vaccinations in the under-fives in Ghana, a tropical developing country. *Dev Biol Stand* 41:313-20, 1978
- Adé N see Graf T
- Adenahr G, Klüppel A, Weiler G: Coma dépassé: Toxikologisch-diagnostische und forensische Aspekte am Beispiel einer Captagon-Vergiftung. *Z Rechtsmed* 82(4):279-87, 8 Mar 79 (Eng. Abstr.) (Ger)
- Adenahr G see Klüppel A
- Adenbanjo A see Oluyemi JA
- Adenbanjo AO, Ambache N: Species variation in vas deferens motor transmission [proceedings] *J Physiol (Lond)* 281:28P-29P, Aug 78
- Adelbinger VR, Gigandet J, Harris E: MMPI diagnosis of black psychiatric patients. *Am J Psychiatry* 136(1):85-7, Jan 79
- Adedo O see Adenbanjo SA
- Adenbanjo SA, Osinowo O, Adedo O: Lung abscess: a review of three-years' experience at the University College Hospital, Ibadan. *J Natl Med Assoc* 71(1):39-43, Jan 79
- Adenbanjo SA: Management of tuberculous pneumothorax in Nigeria. *J Natl Med Assoc* 71(5):485-9, May 79
- Adenbanjo SA, Grillo IA, Jaiyesimi F: Surgery for congenital heart disease in Ibadan. I: Non-cyanotic heart defects. *Niger Med J* 8(6):506-10, Nov 78
- Adenbanjo SA, Grillo IA, Jaiyesimi F: Surgery for congenital heart disease in Ibadan II: cyanotic heart defects. *Niger Med J* 9(1):39-46, Jan 79
- Adenbanjo SA, Adedo O, Osinowo O: Pattern of thoracic surgical diseases in Nigeria: experience at the University College Hospital, Ibadan. *J Natl Med Assoc* 70(9):651-7, Sep 78
- Adedoye H see Sayag J
- Adedoye SA see Ogunbiyi TA
- Adée A see Nielsen NC
- Adée RR see Dagle GE
- Adedoye DS: A review of mycoplasma-induced immunosuppression. *Br Vet J* 134(6):556-60, Nov-Dec 78 (30 ref.)
- Adedoye DS: Attempts to demonstrate cell-mediated immune response during Mycoplasma suis pneumoniae infection of pigs. *Res Vet Sci* 25(3):323-30, Nov 78
- Adedoye DS see Dada BJ
- Adedoye DS see Onoviran O
- Adeshvili LV, Kutateladze TSh, Lordkipanidze ZhA: Doslizhennia mozhlyvosti zastosuvannia UF ta ICh spektroskopii v poiednanni z tonkosharovoiu khromatografieiu dlia otsinky lakosti khinosydu. *Farm Zh* (5):45-8, Sep-Oct 78 (Ukr)
- Adeshvili LV: Metody analizy likars'kykh preparativ hrupy efiriv dyfenilostovoi kysloty. *Farm Zh* (6):43-6, 1978 (57 ref.) (Ukr)
- Adeshvili LV: Vychennia stabil'nosti benzotefu. *Farm Zh* (2):40-4, 1979 (Eng. Abstr.) (Ukr)
- Adeskey EO, Edwards MB, Goubran GF: Ameloblastic fibrosarcoma. Report of a case in a Nigerian. *Oral Surg* 46(2):254-9, Aug 78
- Adeskey EO see Goubran GF
- Adeskey EO: The significance of migrant Fulani and human trypanosomiasis in Kainji Lake area of Nigeria. *Trop Geogr Med* 30(3):285-93, Sep 78
- Adeskey EO: A communication on health and development in the Kainji Lake area of Nigeria. *Acta Trop (Basel)* 36(1):91-102, Mar 79
- Adeskey EO, Campbell SW, Campbell TC: Effect of vitamin A deficiency on hepatic microsomal and colon mucosal mixed function oxidase. IV—Influence on aflatoxin B1 metabolism, ethylmorphine and epoxide hydrazidase activity. *Biochem Exp Biol* 14(1):55-64, 1978
- Adeskey AA, Hayes JR, Campbell TC: Effect of protein deficiency on the hepatic microsomal mixed function oxidase. III—Influence on aflatoxin B1 metabolism and epoxide hydrazidase activity. *Biochem Exp Biol* 14(1):45-53, 1978
- Adeskey AA, Campbell TC, Campbell SC: Effect of vitamin A deficiency on rat hepatic and colon epoxide hydrazidase. *Experientia* 35(2):241-2, 15 Feb 79
- Adeskey AA: Studies of age-related changes in the metabolism of eosin in the rat. *Mech Ageing Dev* 8(3):219-25, Sep 78
- Adeskey AM, Holloway AZ, Golding T, Press HC Jr: Pneumatosis intestinalis in the infant. *J Natl Med Assoc* 70(1):63-4, Jan 78
- Adeskey L: Child immunization—what are the impediments for reaching desired goals in a transitional society? *Soc Sci Med* 12(5A):353-7, Sep 78
- Adelberg D see McGrath MH
- Adelberg EA see Gargus JJ
- Adelberg MG see Finseth F
- Adelberg JA see Junaid TA
- Adel D see Brugal G
- Adelina MG see Melles CE
- Adelman A: Pediatric service [letter] *J Med Educ* 54(2):129-30, Feb 79
- Adelman AG see Chesnie BM
- Adelman BA, Bentman A, Rosenthal P, Smith BR, Bridges KR, Holmes W: Treatment of aspergillosis in leukemia [letter] *Ann Intern Med* 91(2):323-4, Aug 79
- Adelman DN see Kay BG
- Adelman HS: Diagnostic classification of learning problems: some data. *Am J Orthopsychiatry* 48(4):717-26, Oct 78
- Adelman J see Miller AE
- Adelman LS see Post KD
- Adelman M see Rees I
- Adelman RC: Overview of the biology of aging: introductory statement. *Fed Proc* 38(6):1955, May 79
- Adelman RC: Loss of adaptive mechanisms during aging. *Fed Proc* 38(6):1968-71, May 79
- Adelman RC see Cohen BJ
- Adelman RC see Kitahara A
- Adelman RC see Klug TL
- Adelman RD: Catheter-associated hypertension [letter] *J Urol* 121(4):545, Apr 79
- Adelman RD, Conzelman G, Spangler W, Ishizaki G: Comparative nephrotoxicity of gentamicin and netilmicin: functional and morphological correlations with urinary enzyme activities. *Curr Probl Clin Biochem* (9):166-82, 1979
- Adelman RD see Shapiro SR
- Adelman S, Rosenzweig S: Parental predetermination of the sex of offspring: II. The attitudes of young married couples with high school and with college education. *J Biosoc Sci* 10(3):235-47, Jul 78
- Adeloye A, Ogan O, Olumide AA: Arachnoiditis presenting as a cerebello-pontine angle tumour. *J Laryngol Otol* 92(10):911-3, Oct 78
- Adeloye A: Coexistence of acromegaly and neurofibromatosis in a Nigerian. *East Afr Med J* 56(1):38-9, Jan 79
- Adeloye A: Neoplasms of the brain in the African. *Surg Neurol* 11(4):247-55, Apr 79
- Adeloye A see Olumide AA
- Adelson BH see Ghanoush WN
- Adelson G, Kaminsky P, Cohen C: Volunteers can help patients adjust. *Health Soc Work* 4(1):184-99, Feb 79
- Adelson L see Ford AB
- Adelstein AM: Current vital statistics: methods and interpretation. *Br Med J* 2(6143):983-7, 7 Oct 78
- Adelstein AM, Bulusu L: Changing social-class distribution of heart disease [letter] *Br Med J* 2(6154):1785, 23-30 Dec 78
- Adelstein AM see Marmot MG
- Adelstein EH see Kapach DN
- Adelstein EH see Oxenhandler RW
- Adelstein EH see White LA Jr
- Adelstein P, Baldwin JA, Fedrich J: Cancers of the large bowel: associated disorders in individuals. *Cancer* 43(6):2553-7, Jun 79
- Adelstein RS, Conti MA, Hathaway DR, Klee CB: Phosphorylation of smooth muscle myosin light chain kinase by the catalytic subunit of adenosine 3': 5'-monophosphate-dependent protein kinase. *J Biol Chem* 253(23):8347-50, 10 Dec 78
- Adelstein RS, Pollard TD: Platelet contractile proteins. *Prog Hemost Thromb* 4:37-58, 1978 (89 ref.)
- Adelstein RS, Conti MA, Barylo B: The role of myosin phosphorylation in regulating actin-myosin interaction in human blood platelets. *Thromb Haemost* 40(2):241-4, 31 Oct 78 (18 ref.)
- Adelstein RS, Scordilis SP, Trotter JA: The cytoskeleton and cell movement: general considerations. *Methods Achiev Exp Pathol* 8:1-41, 1979 (204 ref.)
- Adelstein RS see Hathaway DR
- Adelstein RS see Scordilis SP
- Adelstein S, Gomperts ED, Joffe BI, Hockley J, Seftel HC: Haemostatic factors in Black and White diabetics. *S Afr Med J* 55(9):325-8, 3 Mar 79
- Adelstein SJ see Bloomer WD
- Adelstein SJ see McNeil BJ
- Adelt R, Bohm R, Heinemann L, Günther KH: Reproduzierbarkeit der Antworten verschiedener Gruppen von Herz-Kreislauf-Patienten in einem standardisierten Fragebogen, differenziert nach Alter und Geschlecht. *Z Gesamte Inn Med* 33(20):756-8, 15 Oct 78 (Eng. Abstr.) (Ger)
- Adelusi B, Fabiyi A, Osunkoy BO: Sero-epidemiology of type-2 (genital) herpes simplex virus infection in Ibadan. *J Hyg Epidemiol Microbiol Immunol (Praha)* 22(4):453-9, 1978
- Adelusi BO see Junaid TA
- Adembri G see Galli A
- Ademe RM see Pasantes-Morales H
- Ademore AS see Olusi SO
- Aden DP see Knowles BB
- Aden GD: Cost containment: a national policy. *Hospitals* 53(9):77-81, 1 May 79
- Adendorff DJ see Davies D
- Adene DF, Fabiyi A, Baharinde ZO: Isolation of avian encephalomyelitis virus in Nigeria. *Bull Anim Health Prod Afr* 24(1):9-12, Mar 76
- Adene DF, Ozoza SE: A study on some natural and experimental neuropathies in chickens. *Bull Anim Health Prod Afr* 26(1):63-5, Mar 78
- Adene DF see Adetosoye AI
- Adeniran SO see Salimoun LS
- Adenis JP, Merle L, Dangouman J, Robin A, Nicot G: Problèmes posés par l'utilisation des collyres et pommades anesthésiques en ophtalmologie. *Thérapie* 33(6):791-5, Nov-Dec 78 (Eng. Abstr.) (Fre)
- Adenis JP: Incidences medico legales des hypertopies oculaires post traumatiques. *Bull Soc Ophtalmol Fr* 78(3):227-31, Mar 78 (Fre)
- Adenis JP, Dufetelle JP, Robin A: Un nouveau système d'intubation lacrymale. *J Fr Ophtalmol* 1(11):665-6, Nov 78 (Eng. Abstr.) (Fre)
- Adenis JP see Robin A
- Adenis L see Vallet D
- Adeniyi A, Hendrickse RG, Soothill JF: A controlled trial of cyclophosphamide and azathioprine in Nigerian children with the nephrotic syndrome and poorly selective proteinuria. *Arch Dis Child* 54(3):204-7, Mar 79
- Adeniyi A see Laditan AA
- Adeniyi-Jones C see Stevens DL
- Adenubi JO: The criteria for success in endodontics. *Niger Med J* 8(5):404-10, Sep 78
- Adesokun LA: Fixed point approach to health care delivery in Nigeria. *Niger Med J* 8(5):480-3, Sep 78
- Adesokun IO, Healy TE, Patrick JM, Birmingham AT: Ventilatory patterns in surgical patients premedicated with lorazepam or diazepam [proceedings] *Br J Pharmacol* 64(3):458P-459P, Nov 78
- Adesokun IO, Healy TE, Patrick JM: Ventilatory patterns in surgical patients premedicated with lorazepam or diazepam [proceedings] *Br J Clin Pharmacol* 6(5):466P-467P, Nov 78
- Adesokun IO, Healy TE, Patrick JM: Ventilatory pattern following diazepam and lorazepam. *Anaesthesia* 34(5):450-2, May 79
- Adesoun P see Brenner KV
- Adér JL, Girolami JP, Serres P, Cavalier MP, Van TT, Suc JC: Actions rénales directes de la dopamine. *J Urol Nephrol (Paris)* 84(12):890-1, Dec 78 (Fre)
- Adér JP, Postema F, Korf J: Contribution of the locus coeruleus to the adrenergic innervation of the rat spinal cord: a biochemical study. *J Neural Transm* 44(3):159-73, 1979
- Adér JP, Korf J: Free 3-methoxy-4-hydroxyphenylethylene glycol in the central nervous system of the rat: semi-automated fluorometric assay, turnover and effects of drugs. *J Neurochem* 32(6):1761-8, Jun 79
- Adér PL: Phycocyanin in fifteen dogs and two cats. *J Am Vet Med Assoc* 174(11):1216-23, 1 Jun 79
- Aderca A see Winter ST
- Aderca I, Ifitmovici M: Practical aspects of the storage of herpes simplex virus samples. *Virologie* 30(1):5-9, Jan-Mar 79
- Aderca I see Sorodoc Y
- Aderele WI: Bronchial asthma in Nigerian children. *Arch Dis Child* 54(6):448-52, Jun 79
- Aderele WI see Johnson AO
- Aderman R, Bösch G, J. Mattern R, Schmidt G: Diäthyl-allylacetamid—ein eindrucksvolles Beispiel von Arzneimittelmissbrauch. *Med Welt* 30(13):485-8, 30 Mar 79 (Ger)
- Aderman R see Winkler T
- Adeska D see Eldar M
- Adeska D see Hahn E
- Adeska D see Pinkhas J
- Aderman M see Solikhkh N
- Adeskey EO, Lewis EA, Ayoola EA, Atoba MA: Fiberoptic endoscopy in upper gastrointestinal bleeding: experience in Ibadan, Nigeria. *East Afr Med J* 55(9):420-4, Sep 78
- Adeskey EO see Lewis EA
- Adeskey EO, Dougherty P, Shore SL, Balch CM: E-rosette receptors induced by phytohemagglutinin on human K cells expressing T-cell surface antigens. *Cell Immunol* 44(1):179-85, Apr 79
- Adeskey EO, Balch CM: A molecular approach delineating surface markers on human T-lymphocytes. *Adv Exp Med Biol* 114:593-8, 1979
- Adeskey EO see Balch CM
- Adeskey EO see Dougherty PA
- Adeskey EO, Cascarano J: Mitochondrial alterations in heart, kidney and liver of rats subjected to anemic hypoxia. *Exp Mol Pathol* 30(1):94-109, Feb 79
- Adeskey EO see Sanderson JE
- Adeskey EO: The radiologist and health care in West Africa—new perspectives. *Niger Med J* 8(6):487-92, Nov 78
- Adeskey EO see Conlogue G
- Adessi G, Lallier JC, Goutte-Coussieu C, Jayle MF: Méthode de dosage automatique par spectrofluorimétrie des estrogènes urinaires au cours et en dehors de la grossesse. *Ann Biol Clin (Paris)* 37(2):89-94, 1979 (Eng. Abstr.) (Fre)
- Adessi G see Goutte-Coussieu C
- Adessi G see Hughes JN
- Adessi GL, Goutte-Coussieu C, Nhuan TQ, Eichenberger D, Jayle MF: Conversion, in vitro, of (7 α -3H) testosterone to estrone and estradiol-17 β and their 3-sulfate conjugate by the guinea-pig placenta. *Steroids* 32(3):295-306, Oct 78
- Adetosoye AI, Awad MM: Characterization of haemolytic streptococci isolated from horses and cattle. *Bull Anim Health Prod Afr* 26(2):142-7, Jun 78
- Adetosoye AI, Adene DF: The response of chickens to experimental infection with Fusarium spp. *Bull Anim Health Prod Afr* 26(2):198-20, Jun 78
- Adetosoye AI: Serological grouping of haemolytic Escherichia coli isolated from diarrhoeic piglets. *Bull Anim Health Prod Afr* 26(2):190-3, Jun 78
- Adetugbo K see Milstein C
- Adetuyi A see Lawson EA
- Adewoye HO, Fawibe JF: Serum albumin level in an urban Nigerian population. *Br J Nutr* 40(3):439-42, Nov 78
- Adewoye HO see Abgoola A

- Adewoye HO** see **Agobe JT**
- Adley H, Ballantyne DA, Bostock MI, Fleischl P, Kurta AV, Langley RB, McPherson IG, Turner AS:** The prevalence of disturbance of cardiac rhythm in healthy New Zealand Adults: a pilot study. *NZ Med J* 88(625):433-5, 13 Dec 78
- Adley JD** see **Mahler DB**
- Adley WR** see **Bawin SM**
- Adley WR** see **McRee DI**
- Adenyanju JB** see **Saror DI**
- Adenyanju JB** see **Schillhorn van Veen TW**
- Adeniyi SD** see **Simpson JS**
- Adeniyi-Doro S:** Controlled private practice in the evolution of Nigerian medical education. *Niger Med J* 8(3):278-80, May 78
- Adeniyi GA** see **Soyannwo MA**
- Adeniyi L** see **Prando R**
- Adgey AA:** Electrical energy requirements for ventricular defibrillation. *Br Heart J* 40(11):1197-9, Nov 78
- Adgey AA, Webb SW:** The treatment of ventricular arrhythmias in acute myocardial infarction. *Br J Hosp Med* 21(4):356, 358-60, 365-6 passim, Apr 79
- Adgey AA, Patton JN, Campbell NP, Webb SW:** Ventricular defibrillation: appropriate energy levels. *Circulation* 60(2):219-23, Aug 79
- Adgey AA** see **Campbell NP**
- Adgey AA** see **Froggatt P**
- Adgey AA** see **McLoughlin JC**
- Adgina VV** see **Vichkanova SA**
- Adham NF** see **Rinderknecht H**
- Adham-Sikhtian MA** see **Qureshi MI**
- Adhami H, Püschmann H, Dewitz W:** Einsatzmöglichkeiten der wissenschaftlichen Filme im Anatomieunterricht (Demonstration). *Verh Anat Ges* (72):805-6, 1978 (Ger)
- Adhami H:** Influence of 6-mercaptopurine on the prenatal development of the rat cortex. *Z Mikrosk Anat Forsch* 93(1):21-32, 1979
- Adhami H** see **Dewitz W**
- Adhami UM** see **Haqqi TM**
- Adhami UM** see **Nirmala M**
- Adhemar JP** see **Masselet JP**
- Adhikari HR, Mullick RS, Vakil UK, Sreenivasan A:** Alterations in structure and function relationship in cellular and subcellular membranes in vitamin A-deficient rat. *World Rev Nutr Diet* 31:107-12, 1978
- Adhikari HR** see **Pappu AS**
- Adhikari M, Coovadia HM, Greig HB, Christensen S:** Factor VIII procoagulant activity in children with nephrotic syndrome and post-streptococcal glomerulonephritis. *Nephron* 22(4-6):301-5, 1978
- Adhikari M** see **Coovadia HM**
- Adhoue BG, Nahaboo K, Reymondson L, Lancelle D, Orsoni P, Bley JA:** Autotransfusion applied in elective vascular surgery. *J Cardiovasc Surg* (Torino) 20(2):177-84, Mar-Apr 79
- Adhya S, Miller W:** Modulation of the two promoters of the galactose operon of *Escherichia coli*. *Nature* 279(5713):492-4, 7 Jun 79
- Adhya S, Sarkar P, Valenzuela D, Maity U:** Termination of transcription by *Escherichia coli* RNA polymerase: influence of secondary structure of RNA transcripts on rho-independent and rho-dependent termination. *Proc Natl Acad Sci USA* 76(4):1613-7, Apr 79
- Adhya S** see **Das A**
- Adhya S** see **Reyes O**
- Adi FC** see **Nwalo DC**
- Adib K, Belzer FO:** Renal autotransplantation in dissecting aortic aneurysm with renal artery involvement. *Surgery* 84(5):686-8, Nov 78
- Adibae OA, Zharko KP, Pilipenko NE:** Tsentr'al'naia gemodinamika i regional'noe krovoobraschenie u bol'nykh arterial'noi gipertenziel. *Vrach Delo* (6):34-7, Jun 79 (Eng. Abstr.) (Rus)
- Adibi SA** see **Paul HS**
- Adibi SA** see **Schedl HP**
- Adibi SA** see **Stanko RT**
- Adiga PR** see **Muniyappa K**
- Adiga PR** see **Murthy US**
- Adigezalova-Polchaeva KA, Zeinalov VZ:** Lechenie spazma akkomodatsii putem zatumanivaniia tsilindricheskimi steklami. *Oftalmol* 34(4):213-6, 1979 (Eng. Abstr.) (Rus)
- Adigun ES** see **Ukajiofo EO**
- Adilgireeva SKh** see **Kusakina GK**
- Adilov DA** see **Lerenman MIA**
- Adilov VB, Trebukhov IaA:** Zadachi izucheniia mestorozhdenii peloidov na sovremennom etape. *Vopr Kurortol Fizioter Lech Fiz Kult* (1):15-8, Jan-Feb 79 (Rus)
- Adin I, Nelken L:** [Juvenile diabetes with anorexia nervosa] Harefush 94(10):326-7, 15 May 78 (Eng. Abstr.) (Heb)
- Adinarayanan N** see **Dikken H**
- Adinolfi A, Adinolfi M, Hopkinson DA, Harris H:** Immunological properties of the human alcohol dehydrogenase (ADH) isozymes. *J Immunogenet* 5(5):283-96, Oct 78
- Adinolfi A** see **Garcia-Rilli E**
- Adinolfi G, Di Martino D, Guidetti C, Zeppa L, Pollice U:** Influenza della prostaglandina F2alfa sull'analisi viscosita' gradiente di velocita' di miosina B estratta da muscolo liscio(utero). *Boll Soc Ital Biol Sper* 54(13):1159-64, 15 Jul 78 (Ita)
- Adinolfi L** see **Crittelli G**
- Adinolfi M:** The immune system and the brain. *Dev Med Child Neurol* 20(4):509-16, Aug 78
- Adinolfi M, Haddad SA, Seller MJ:** X chromosome complement and serum levels of IgM in man and mouse. *J Immunogenet* 5(3):149-56, Jun 78
- Adinolfi M** see **Adinolfi A**
- Adinolfi M** see **Reitano S**
- Adio RA** see **Salako LA**
- Adiputra IN:** Distribution of ABO blood groups in Bali. *J Hum Ergol* (Tokyo) 6(2):206-8, Dec 77
- Adir J, Narang PK, Josselson J, Sadler JH:** Pharmacokinetics of bretylium in renal insufficiency [letter]. *N Engl J Med* 300(24):1390-1, 14 Jun 79
- Adishesan N:** The scintigraphic diagnosis of splenic cysts. *Aust NZ J Surg* 48(2):177-81, Apr 78
- Adishesan N:** Splenic uptake of 99mTc-pyrophosphate in lymphoma. *Australas Radiol* 21(4):372-4, Dec 77
- Adiseshiah M:** Preventing thromboembolic complications in high-risk surgical patients [letter]. *Br Med J* 1(6179):1707, 23 Jun 79
- Adjodani B, Martin M, Schmidt L:** Extreme Arterienverkalkung bei einem jungen Erwachsenen. *ROFO* 130(1):117-9, Jan 79 (Ger)
- Adjodani B, Martin M, Flebach O, Müller-Wiefel H, Kriemer HJ:** Befunde und Verlauf bei sonographisch ermittelter Strömungsbehinderung in der Arteria carotis interna. *Aktuel Gerontol* 9(5):211-6, May 79 (Eng. Abstr.) (Ger)
- Adjovi E** see **Mechali D**
- Adkins BL** see **Schamschula RG**
- Adkins D** see **Pomerleau O**
- Adkins JC** see **Fisher SE**
- Adkins KF** see **Murray CG**
- Adkins RD:** Responsibility and authority must match in nursing management. *Hospitals* 53(3):69-71, 1 Feb 79
- Adkins WY, Cassone RD, Putney FJ:** Solitary frontal sinus fracture. *Laryngoscope* 89(7 Pt 1):1099-104, Jul 79
- Adkins WY** see **Mills JH**
- Adkinson NF, Sobotka AK, Lichtenstein LM:** Evaluation of the quantity and affinity of human IgG 'blocking' antibodies. *J Immunol* 122(3):965-72, Mar 79
- Adkinson NF Jr** see **Conroy MC**
- Adkinson NF Jr** see **Elfenbein GJ**
- Adkinson NF Jr** see **Hamilton RG**
- Adkinson NF Jr** see **Schellenberg RR**
- Adkinson NF Jr** see **Sobotka AK**
- Adkinson KP** see **Perreault WJ**
- Adkisson MA** see **Blaw ME**
- Adlakha K** see **Paty DW**
- Adlam C** see **Ward PD**
- Adlan AM** see **el-Sanousi SM**
- Adland ML** see **Davenport YB**
- Adler B, Faine S:** Serological and protective-antibody responses of rabbits to leptospiral antigens. *J Med Microbiol* 11(4):401-9, Nov 78
- Adler B, Faine S:** The antibodies involved in the human immune response to leptospiral infection. *J Med Microbiol* 11(4):387-400, Nov 78
- Adler B** see **Niemczyk HM**
- Adler B** see **Palti H**
- Adler CH** see **Klemfuss H**
- Adler CP, Brendlein F, Limberg J, Böhm N:** Vitamin-D-Mangelrachitis. *Med Welt* 30(4):141-6, 26 Jan 79 (Ger)
- Adler CP, Friedburg H:** DNS-Gehalt und Zellzahl in insuffizienten Menschenherzen. *Verh Dtsch Ges Pathol* 62:517, 1978 (Ger)
- Adler CP:** Ploidiemuster und Zellzahl in Herzen mit Kardiomyopathie. *Verh Dtsch Ges Pathol* 62:516, 1978 (Ger)
- Adler CP, Schmidt A:** Aneurysmale Knochenzyste des Femurs mit malignem Verlauf. *Verh Dtsch Ges Pathol* 62:487, 1978 (Ger)
- Adler CP:** Hüftgelenkerkrankungen aus radiologischer und pathologisch-anatomischer Sicht. *Roentgenpraxis* 32(2):29-43, Feb 79 (Ger)
- Adler CP, Fringes B:** Chondrosarkom der distalen Femurmetaphyse. *Med Welt* 29(39):1511-6, 29 Sep 78 (Ger)
- Adler CP** see **Rau WS**
- Adler CR** see **Johnson GS**
- Adler D, Lim H, Cottle D, Emery A:** Proteolytic denaturation and methods of improving the stability of glucose isomerase preparations. *Biotechnol Bioeng* 21(8):1345-59, Aug 79
- Adler D, Mahler Y:** The contractile element behaviour as force generator and shortening generator—a well-defined representation of the contractile element in Hill's model. *J Biomech* 12(4):239-43, 1979
- Adler D, Mahler Y:** A miniature microprocessor-controlled ECG LED display. *Med Instrum* 13(4):216-7, Jul-Aug 79
- Adler DA** see **Chapman VM**
- Adler DS:** Use of plasma concentration determinations: phenytoin. *Clin Toxicol* 14(2):147-50, 1979
- Adler E** see **Walcher K**
- Adler F:** Appréciation du lorazépam (temesta) en clientèle ambulatoire. *Praxis* 67(43):1600-2, 24 Oct 78 (Eng. Abstr.) (Fre)
- Adler F** see **Stitt RW**
- Adler FH:** The early years of the Archives. *Arch Ophthalmol* 96(12):2201-2, Dec 78
- Adler FL** see **Adler LT**
- Adler G, Bieger W, Kern HF:** Amino acid transport in the rat exocrine pancreas. III. Effect of maximal and supramaximal hormonal stimulation in vivo. *Cell Tissue Res* 194(3):447-62, 12 Dec 78
- Adler G:** The myth of the alliance with borderline patients. *Am J Psychiatry* 136(5):642-5, May 79
- Adler G:** The psychotherapy of schizophrenia: Semrad's contributions to current psychoanalytic concepts. *Schizophr Bull* 5(1):130-7, 1979
- Adler G, Biele DH Jr:** Aloneness and borderline psychopathology: the possible relevance of child development issues. *Int J Psychoanal* 60(1):83-96, 1979
- Adler G, Hupp T, Kern HF:** Course and spontaneous regression of acute pancreatitis in the rat. *Virchows Arch [Pathol Anat]* 382(1):31-47, 14 May 79
- Adler G** see **Aberg G**
- Adler G** see **Völkl A**
- Adler GM:** The effect of sialic acid on adenylate cyclase activity and thyrotropin-receptor binding in human thyroid membranes. *Acta Biochim Pol* 25(4):343-7, 1978
- Adler H** see **Smith TR**
- Adler HE:** Selected mycoplasmosis of goats in the United States. *Proc Annu Meet US Anim Health Assoc* (82):384-8, 1978
- Adler HE:** The vicissitudes of Fechnerian psychophysics in America. *Ann NY Acad Sci* 291:21-32, 18 Apr 77
- Adler HE** see **DaMassa AJ**
- Adler HI, Weinberg AM:** An approach to setting radiation standards. *Health Phys* 34(6):719-20, Jun 78
- Adler I** see **Sela M**
- Adler I** see **Shoval JT**
- Adler ID** see **Erfle V**
- Adler ID** see **Stephan G**
- Adler J:** 'You are charged with...' *Nurse Pract* 4(1):6, 45-6, Jan-Feb 79
- Adler J:** Patient assessment: pulses. *Am J Nurs* 79(1):115-32, Jan 79
- Adler J, Goy MF, Springer MS, Szmelcman S:** On the mechanism of sensory transduction in bacterial chemotaxis. *Soc Gen Physiol Ser* 33:123-37, 1979
- Adler J, Lynch HJ, Wurtman RJ:** Effect of cyclic changes in environmental lighting and ambient temperature on the daily rhythm in melatonin excretion by rats. *Brain Res* 163(1):111-20, 9 Mar 79
- Adler J:** Chemotaxis in bacteria. *Harvey Lect* 72:195-230, 1978 (90 ref.)
- Adler J:** The behavior of bacteria: on the mechanism of sensory transduction in bacterial chemotaxis. *Johns Hopkins Med J* 144(4):121-6, Apr 79
- Adler J:** Simplified deep venography of the legs. *J Med Soc NJ* 76(5):351-4, May 79
- Adler J:** Venous calcifications associated with cavernous transformation of the portal vein: computed tomographic and angiographic correlations. *Radiology* 132(1):27-8, Jul 79
- Adler J, Goodgold M, Mitty H, Gordon D, Kinkhabwala M:** Arteriovenous shunts involving the liver. *Radiology* 129(2):315-22, Nov 78
- Adler J** see **Goy MF**
- Adler J** see **Kondoh H**
- Adler J** see **Mensiková Z**
- Adler J** see **Springer MS**
- Adler J** see **Toews ML**
- Adler JH, Hodis Y, Marton M, Lazarovic G:** Patterns of hyperglycemia in sand rats. *Biochem Med* 20(3):315-22, Dec 78
- Adler JH** see **Silberberg R**
- Adler JP** see **Huppert M**
- Adler JR, Handin R:** Solubilization and characterization of a platelet membrane ADP-binding protein. *J Biol Chem* 254(10):3866-72, 25 May 79
- Adler KB** see **Davis GS**
- Adler L:** Monitoring in outpatient anesthesia. *Contemp Anesth Pract* 1:85-93, 1978
- Adler L** see **Demer JL**
- Adler LT, Adler FL, Yamada A:** Stable chimerism induced in noninbred rabbits by neonatal injection of spleen cells from allo-type-suppressed adult donors. II. Distribution of donor and recipient allotypes on blood lymphocytes, in serum immunoglobulins, and in specific antibodies. *Transplantation* 26(6):401-6, Dec 78
- (Adler M), Duncan Guthrie Chair of Genitourinary Medicine.** *Br J Vener Dis* 54(6):363, Dec 78
- Adler M, Oliveira AC, Eldehawi ME, Eldehawi AT, Albuquerque EX:** Tetraethylammonium: voltage-dependent action on endplate conductance and inhibition of ligand binding to postsynaptic proteins. *Proc Natl Acad Sci USA* 76(1):531-5, Jan 79
- Adler M, Eichmeier J, Heinkelmann W, Birk M, Blümel G:** Ein System zur Messung kleiner Strömungsgeschwindigkeiten von physiologischen Flüssigkeiten. *Biomed Tech (Berlin)* 23(9):198-201, Sep 78 (Eng. Abstr.) (Ger)
- Adler M** see **Nacchiero M**
- Adler MW:** Diagnostic, treatment, and reporting criteria for non-specific genital infection in sexually transmitted disease clinics in England and Wales. 1: Diagnosis. *Br J Vener Dis* 54(6):422-7, Dec 78
- Adler MW:** Diagnostic, treatment, and reporting criteria for non-specific genital infection in sexually transmitted disease clinics in England and Wales. 2: Treatment and reporting criteria. *Br J Vener Dis* 54(6):428-32, Dec 78

- Adler MW: General principles and problems related to the use of brain lesions. *Psychopharmacol Bull* 14(4):30-2, Oct 78
- Adler MW see Baldino F Jr
- Adler MW see Klemfuss H
- Adler MW see O'Connor BH
- Adler NT see Anisko JJ
- Adler NT see McClintock MK
- Adler NT see Matthews MK Jr
- Adler NT see Weber AL
- Adler O, Rosenberger A, Malberger E, Koenig B, Peleg H: [Percutaneous fine needle aspiration biopsy of the lung]. *Harefuah* 95(10):324-6, 15 Nov 78 (Eng. Abstr.) (Heb)
- Adler O, Rosenberger A: Invasive radiology in the diagnosis of mediastinal masses. Use of fine needle for aspiration biopsy. *Radiologie* 19(5):169-72, May 79
- Adler O, Rosenberger A: Fine needle aspiration biopsy of osteolytic metastatic lesions. *AJR* 133(1):15-8, Jul 79
- Adler O see Eliachar I
- Adler O see Vardi P
- Adler P, Szabo Z: Interpretation of a Cauchy distribution function describing cumulative caries prevalence curves. *Community Dent Oral Epidemiol* 7(2):82-6, Apr 79
- Adler P: Fluoridation and bacterial endocarditis [letter]. *J Am Dent Assoc* 99(3):433-4, Sep 79
- Adler PN: Position-specific interaction between cells of the imaginal wing and haltere discs of *Drosophila melanogaster*. *Dev Biol* 70(1):262-7, May 79
- Adler R, Manthorpe M, Varon S: Separation of neuronal and nonneuronal cells in monolayer cultures from chick embryo optic lobe. *Dev Biol* 69(2):424-35, Apr 79
- Adler R, Landa KB, Manthorpe M, Varon S: Cholinergic neurotrophic factors: intraocular distribution of trophic activity for ciliary neurons. *Science* 204(4400):1434-6, 29 Jun 79
- Adler R, Giorio JC, Cossman J, Levine M: Possible role of Fc receptors on cells infected and transformed by herpesvirus: escape from immune cytotoxicity. *Infect Immun* 21(2):442-7, Aug 78
- Adler R see Heim E
- Adler R see Suburo A
- Adler R see Tillmann U
- Adler R see Varon S
- Adler R see Werner ER
- Adler R see Zwillich CW
- Adler RA see McCowen KD
- Adler RD see Jones AL
- Adler RH, Levinsky L: Persistent chylothorax. Treatment by talc pleurodesis. *J Thorac Cardiovasc Surg* 76(6):859-64, Dec 78
- Adler RH see Vladutiu AO
- Adler RI see Scheinberg IH
- Adler S see Bruns FJ
- Adler S see Constable AR
- Adler S see Fraley DS
- Adler S see Herman RC
- Adler SS, Trobaugh FE Jr, Knope WH: Colony-stimulating activity in serum and bone-conditioned medium of 89Sr marrow-ablated mice. *J Lab Clin Med* 92(5):690-7, Nov 78
- Adler SS, Trobaugh FE: Hemopoiesis in diffusion chambers in strontium-89 marrow-ablated mice. *Proc Soc Exp Biol Med* 159(2):260-5, Nov 78
- Adler SS, Trobaugh FE Jr: Hemopoietic support capacity of the adult mouse liver: II. Studies in acetylphenylhydrazine-treated mice. *Am J Hematol* 4(4):325-35, 1978
- Adler SS, Trobaugh FE Jr: Hemopoiesis in mice 1 year after 89Sr-induced marrow aplasia. *Cell Tissue Kinet* 11(6):669-73, Nov 78
- Adler SS, Trobaugh FE Jr: Pluripotent (CFU-S) and granulocyte-committed (CFU-G) stem cells in intact and 89Sr marrow-ablated S1/Sld mice. *Cell Tissue Kinet* 11(5):555-66, Sep 78
- Adler SS, Shetty J, Golomb HM: Coexistence of leukemic reticuloendotheliosis and histiocytic lymphoma: a case report. *Cancer* 43(5):1872-80, May 79
- Adler SS, Kuznetsky RD, Trobaugh FE Jr: Antiserum to mouse pluripotent hemopoietic stem cells (CFU-S): evidence for a role of complement in the inactivation of CFU-S in diffusion chambers. *Blut* 39(1):61-5, Jul 79
- Adler SS, Kuznetsky RD, Trobaugh FE Jr: Rabbit anti-mouse brain serum (RAMBS): lack of specific inhibition of late committed erythroid stem cells in culture (CFU-E). *Blut* 37(4):211-4, 13 Oct 78
- Adler SS see Kuznetsky RD
- Adler SS see Sawada U
- Adler VV see Dmitrieva LV
- Adler VV see Ioannoyants IA
- Adler VV see Krasil'nikov MA
- Adler VV see Mechtov VI
- Adler WH see Jones KH
- Adler WH see Nariuchi H
- Adler WH see Saxena RK
- Adler-Bier M, Pertzelt A, Laron Z, Lieberman E, Moses S: Multiple pituitary hormone deficiencies in eight siblings of one Jewish Moroccan family. *Acta Paediatr Scand* 68(3):401-4, May 79
- Adler-Grinberg D, Stark L: Eye movements, scanpaths, and dyslexia. *Am J Optom Physiol Opt* 55(8):557-70, Aug 78
- Adler-Nissen J: Enzymatic hydrolysis of soy protein for nutritional fortification of low pH food.
- Ann Nutr Aliment 32(2-3):205-16, 1978
- Adler-Stein RL see Stein JM
- Adlercreutz H, Martin F, Lindström B: Gas chromatographic and mass spectrometric studies on oestrogens in bile-2. Men and non-pregnant women. *J Steroid Biochem* 9(12):197-205, Dec 78
- Adlercreutz H, Liewendahl K, Virkola P: Betrifft: K. R. Beretta, R. Güller, M. Gieseisen, G. a. städler: 'Okkultes Blut in Stuhl - eine prospektive Studie zum Vergleich von Haemoccult und Fecatest'. *Schweiz. med. Wschr.* 108, 1905-1907 (1978). *Schweiz Med Wochenschr* 109(20):762-3, 19 May 79 (Ger)
- Adlercreutz H see Laatikainen T
- Adlerova E see Borecky L
- Adles C see Stewart CC
- Adli G see Gschädler R
- Adli G see Jurascheck F
- Adlin EV: Postmenopausal estrogen therapy [editorial]. *Ann Intern Med* 91(3):488-9, Sep 79
- Adlin VE see Marks AD
- Adlkofer F, Armbrrecht U, Förg W, Abrar B: Über die Bedeutung der Wärmestabilisierung einer beschleunigten Blutkörperchen senkung in der klinischen Diagnostik. *Klin Wochenschr* 56(17):873-83, 1 Sep 78 (Eng. Abstr.) (Ger)
- Adlkofer M see Zilch H
- Adlkofer RM, Powasser MM: The effect of endotracheal suctioning on arterial blood gases in patients after cardiac surgery. *Heart Lung* 7(6):1011-4, Nov-Dec 78
- Adlof RO see Emken EA
- Adloff M, Arnaud JP, Herard P: Influence de l'omentopexie pré-sternale sur la pression portale du rat cirrhotique. *Etude expérimentale. Chirurgie* 105(1):3-7, 1979 (Eng. Abstr.) (Fre)
- Adloff M see Arnaud JP
- Adloff M see Brogard JM
- Adloff M see Loygue J
- Adlung J, Kelch L, Geist U, Grazikowske H: Über den Einfluss leichter körperlicher Arbeit auf die Leberglucosebildung bei Patienten mit Leberzirrhose. *Schweiz Med Wochenschr* 109(20):748-51, 19 May 79 (Ger)
- Adlung J see Kelch L
- Adlung J see Oltmanns D
- Admani AK: New approach to treatment of recent stroke. *Br Med J* 2(6153):1678-9, 16 Dec 78
- Admani AK, Khaleque DM: Gastrointestinal haemorrhage associated with diffusilant [letter]. *Lancet* 1(8128):1247, 9 Jun 79
- Admirand WH see Hammerman KJ
- Admon D, Kamechi A, Lewis BS, Gotsman MS: Effect of acebutolol on dynamic ischemic ECG changes: a study using ambulatory twenty-four-hour ECG monitoring. *Isr J Med Sci* 15(3):207-11, Mar 79
- Adnan SW see Gracey M
- Adnet JJ, Petit A, Stoeber P: Etude histo-enzymologique en microscopie optique du revêtement pleural. *Bull Eur Physiopathol Respir* 14(4):401-7, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Adnet JJ see Gérard Y
- Adnet JJ see Hornebeck W
- Ado AD: Razmysleniia po povodu pis'ma N. A. Kraevskogo, A. V. Smol'iannikova, G. A. Cherkarev i O. D. Mishneva v redaksiu zhurnala 'Arkhiv paologii' (1978, v. 3). *Arkh Patol* 40(11):77-80, 1978 (Rus)
- Ado AD: Sovremennye problemy allergicheskikh reaktiv. *Vestn Akad Med Nauk SSSR* (1):34-43, 1979 (Eng. Abstr.) (Rus)
- (Ado AD), Akademik AMN SSSR Andrei Dmitrievich Ado (k 70-letiiu so dnia rozhdeniia). *Patol Fiziol Eksp Ter* (1):75-9, Jan-Feb 79 (Rus)
- (Ado AD), Andrei Dmitrievich Ado (k 70-letiiu so dnia rozhdeniia). *Zh Mikrobiol Epidemiol Immunobiol* (5):120-1, May 79 (Rus)
- Ado VA, Goriachkina LA, Demicheva NI, Minkov IV, Tomilets VA, Somov BA: Reaktivna tormozheniia migratsii leukotsitov s khimicheskimi allergenami pri professional'nykh allergodermatozakh. *Lab Delo* (11):680-4, 1978 (Eng. Abstr.) (Rus)
- Ado VA: Atopicheski dermatit. *Pediatriia* (12):3-8, Dec 78 (22 ref.) (Rus)
- Adolfson J see Hesser CM
- Adolfson J see Jones AW
- Adolfson J see Torsling G
- Adolfson J see Unger G
- Adolfson R, Gottfrieds CG, Roos BE, Winblad B: Post-mortem distribution of dopamine and homovanillic acid in human brain, variations related to age, and a review of the literature. *J Neural Transm* 45(2):81-105, 1979 (79 ref.) (Swe)
- Adolfson EF: Development of dependence on oxygen in embryo salamanders. *Am J Physiol* 236(5):R282-91, May 79
- Adolph KW, Caspar DL, Hollingshead CJ, Lattman EE, Phillips WC, Murakami WT: Polyoma virion and capsid crystal structures. *Science* 203(4385):1117-20, 16 Mar 79
- Adolph RJ see Nishiyama H
- Adolph W see Jung N
- Adolphe M see Fontagne J
- Adolphs HD, Cremer H, Vahlensieck W: Nephrogenes Adenom der Harnblase mit gleichzeitigen multiplen adenomatösen Polypen der Dickdarmschleimhaut. Forme fruste eines Gardner-Syndroms? *Urologe [A]* 18(2):102-5, Mar 79 (Eng. Abstr.) (Ger)
- Adolphs HD, Thiele J, Kiel H: Effect of intravesical and systemic BCG-application or a combined cyclophosphamide/BCG treatment on experimental bladder cancer. *Urol Res* 7(2):71-8, 22 Jun 79
- Adolphs HD see Kiel H
- Adolphson C, Goodfriend L, Gleich GJ: Reactivity of ragweed allergens with IgE antibodies. Analyses by leukocyte histamine release and the radioallergosorbent test and determination of cross-reactivity. *J Allergy Clin Immunol* 62(4):197-210, Oct 78
- Adomavicius J see Iglesias MC
- Adomeit D see Gügler H
- Adomssent S, Krüger W: Erfahrungen mit dem rechnergestützten radiologischen Befundungssystem DOKUMEDA und Probleme der Weiterentwicklung des Systems. *Radiol Diagn (Berl)* 19(5):632-40, Oct 78 (Eng. Abstr.) (Ger)
- Adomssent S: Entwicklungsaspekte der Informationsverarbeitung und ihre Beziehungen zur Radiologie. *Radiol Diagn (Berl)* 19(5):628-31, Oct 78 (Eng. Abstr.) (Ger)
- Adomssent S see Krüger W
- Adonajlo A: Włocnica. *Przegl Epidemiol* 33(1):165-7, 1979 (Pol)
- Adonajlo A: Plonica. *Przegl Epidemiol* 33(1):73-6, 1979 (Pol)
- Adonajlo A: Krztusiec. *Przegl Epidemiol* 33(1):69-72, 1979 (Pol)
- Adonajlo A: Zatrucia pokarmowe. *Przegl Epidemiol* 33(1):125-8, 1979 (Pol)
- Adonajlo A: Krztusiec. *Przegl Epidemiol* 32(1):51-4, 1978 (Pol)
- Adonajlo A: Zatrucia pokarmowe. *Przegl Epidemiol* 32(1):99-102, 1978 (Pol)
- Adonajlo A: Plonica. *Przegl Epidemiol* 32(1):55-8, 1978 (Pol)
- Adonajlo A: Włocnica. *Przegl Epidemiol* 32(1):133-5, 1978 (Pol)
- Adonajlo A see Kudelski Z
- Adonajlo A see Stypalskowska-Misiurewicz H
- Adoni A, Palti Z: Better postcoital test for oligospermic patients using split ejaculate artificial insemination. *Fertil Steril* 31(5):587-8, May 79
- Adonkin FS see Vasil'ev VS
- Adorante JS see Macey RI
- Adorati M, Farini R, Del Favero G, Pedrazzoli S, Fabris G, Bedin C, Di Mario F, Naccarato R: Studio della lattoferrina nel succo pancreatico-duodenale. Limiti nelle diagnosi di pancreatite cronica. *Minerva Dietol Gastroenterol* 24(3):231-5, Jul-Sep 78 (Eng. Abstr.) (Ita)
- Adorati M see Farini R
- Adorini L, Miller A, Sercarz EE: The fine specificity of regulatory T cells. I. Hen egg-white lysozyme-induced suppressor T cells in a genetically nonresponder mouse strain do not recognize a closely related immunogenic lysozyme. *J Immunol* 122(3):871-7, Mar 79
- Adorini L, Harvey MA, Miller A, Sercarz EE: Fine specificity of regulatory T cells. II. Suppressor and helper T cells are induced by different regions of hen egg-white lysozyme in a genetically nonresponder mouse strain. *J Exp Med* 150(2):293-306, 1 Aug 79
- Adorján K see Barna B
- Adorjani C see Siegfried J
- Adorjani C see von der Heydt R
- Adornato BT: Nitrous oxide and vitamin B12 [letter]. *Lancet* 2(8103):1318, 16 Dec 78
- Adornato BT, Houff SA, Engel WK, Sever JL: Cerebrospinal fluid oligoclonal proteins in amyotrophic lateral sclerosis [letter]. *Arch Neurol* 36(2):119, Feb 79
- Adornato BT see Askanas V
- Adornato E: Remissione persistente di un BAV cronico e stabile. *Cardiol Prat* 29(2):131-3, Jul-Dec 78 (Ita)
- Adorni G see Breschi R
- Adorno D, Valeri M, Piazza A, Bonini S, Papola F, Casciani CU: Lymphocytotoxic HLA antibodies and HB infection in transfused hemodialysis patients waiting for kidney transplantation. *Transplant Proc* 11(2):1269-70, Jun 79
- Adorno D see Casciani CU
- Adour KK, Klein JC, Bell DN: Trigeminal neurotization of paralyzed facial musculature. Modification of the Lexer-Rosenthal surgical procedure. *Arch Otolaryngol* 104(1):13-6, Jan 79
- Adovasio R see Pietri P
- Al-Adra AR, Pilarski LM: Antigen-specific suppression of cytotoxic T cell responses in mice. I. Suppressor T cells are not cytotoxic cells. *Eur J Immunol* 8(7):504-11, Jul 78
- Adrados Blaise-Ombrecht M see Escrivá Escrivá J
- Adragna PJ, Privitera CA: Zinc effects on fathead minnow cell cultures. *Comp Biochem Physiol [C]* 60(2):159-63, 1978
- Adrejevic M see Popovic O
- (Adreon B), VanOrsdal N: Beatrice Adreon, present-day pioneer. *Am Pharm* 19(8):32-4, Jul 79
- Adriaens AA see Lutterman JA
- Adriaens P see Dumon L
- Adriaens PA, de Boever J: Dentinebehandeling na het prepareren. *Rev Belge Med Dent* 33(2):95-117, 1978 (Eng.

- Abstr.) (Dut)
Adriaens PA, De Boever J: Diagnose en behandeling van de furcatiepathologie. *Rev Belge Med Dent* 33(3):213-34, 1978 (Eng. Abstr.) (Dut)
Adriaens H, Van de Walle J: The influence of staff and personnel on the safety of the patient during anesthesia. *Acta Anaesthesiol Belg* 29(1):37-43, 1978
Adriaenssens K see **Marescau B**
Adriaenssens PI see **Stewart MJ**
(Adrian), Jenner FA: Lord Adrian. *EEG EMG* 9(3):133-4, Sep 78 (Ger)
(Adrian ED), Denny-Brown D: Lord Adrian. *Ann Neurol* 4(4):383, Oct 78
Adrian J, Frangne R: Rôle de la flore digestive dans l'adaptation du rat à une alimentation lactosée. *Int J Vitam Nutr Res* 48(2):170-6, 1978 (Eng. Abstr.) (Fre)
Adrian J see **Boisselot-Lefebvres J**
Adrian JC: Effects of carbon dioxide laser radiation on oral soft tissues: an initial report. *Milit Med* 144(2):83-9, Feb 79
Adrian JC, Gross A: A new method of sterilization: the carbon dioxide laser. *J Oral Pathol* 8(1):60-1, Feb 79
Adrian M see **Herbets L**
Adrian RH, Caputo C, Huang CL: Effect of stretch on intramembrane charge movement in striated muscle [proceedings] *J Physiol (Lond)* 284:151P-152P, Nov 78
Adrian RH, Peres A: Charge movement and membrane capacity in frog muscle. *J Physiol (Lond)* 289:83-97, Apr 79
Adrian TE, Greenberg GR, Besterman HS, Bloom SR: Pharmacokinetics of pancreatic polypeptide in man. *Gut* 19(10):907-9, Oct 78
Adrian TE, Besterman HS, Mallinson CN, Greenberg GR, Bloom SR: Inhibition of secretin stimulated pancreatic secretion by pancreatic polypeptide. *Gut* 20(1):37-40, Jan 79
Adrian TE, Besterman HS, Mallinson CN, Garalotis C, Bloom SR: Impaired pancreatic polypeptide release in chronic pancreatitis with steatorrhea. *Gut* 20(2):98-101, Feb 79
Adrian TE, Bryant MG, Bloom SR: Endocrine abnormalities in the pancreas and gut of the obese hyperglycaemic (ob/ob) mouse [proceedings] *J Endocrinol* 81(2):156P, May 79
Adrian TE, Greenberg GR, McCloy RF, Fitzpatrick ML, Bloom SR: How to assess the physiological role of a new peptide hormone: pancreatic polypeptide infusion in man [proceedings] *J Endocrinol* 81(2):154P-155P, May 79
Adrian TE, Besterman HS, Bloom SR: The importance of cholinergic tone in the release of pancreatic polypeptide by gut hormones in man. *Life Sci* 24(21):1989-93, 21 May 79
Adrian TE see **Bloom SR**
Adrian TE see **Christoffides ND**
Adrian TE see **Greenberg GR**
Adrian TE see **Lucas A**
Adrian WJ, Stevens ML: Wet versus dry weights for heavy metal toxicity determinations in duck liver. *J Wildl Dis* 15(1):125-6, Jan 79
Adriani J, Naraghi M: Etiology and management of adverse reactions to local anesthetics. *J Am Med Wom Assoc* 33(9):365-70, Sep 78
Adriani J see **Christian CM**
Adriani J see **Parmley JB**
Adriano NP see **Baretta ED**
Adrianov NV, Blednov IuA, Shuppe NG: K voprosu o biokhimicheskoj geterogennosti mitokondrii. *Mol Biol (Mosk)* 10(5):1042-9, Sep-Oct 76 (Eng. Abstr.) (Rus)
Adrianov OS, Molodkina LN, Shugalev NP, Iamshchikova NG, Butenko OB: Sravleniye analiz sposobnosti k ekstrapolatsii u koshek posle razrusheniia khvostatogo iadra i prefrontal'noi lobektomii. *Zh Vyssh Nerv Deiat* 28(5):913-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
Adrianov OS: O printsipakh organizatsii tserbral'nykh funktsii. *Vestn Akad Med Nauk SSSR* (12):12-20, 1978 (Eng. Abstr.) (Rus)
Adrianov OS, Batuev AS, Chirkov VD, Lyubimov NN: Structural and functional mechanisms of cortical integration: a symposium held in Gorky, June 23-25, 1976. *J Neurosci Res* 4(1):65-8, 1979
Adrianov OS, Molodkina LN: Vliianie razrusheniia lobnoi i temennoi oblasti neokorteksa na sposobnost' resheniia ekstrapolatsionnoi zadachi u sobak. *Zh Vyssh Nerv Deiat* 29(3):537-42, May-Jun 79 (Eng. Abstr.) (Rus)
Adrianov OS see **Poliakova AG**
Adrianova LF see **Butenko GM**
Adrich Z see **Chyllinski J**
Adrien J: Ontogenesis of some sleep regulations: early postnatal impairment of the monoaminergic systems. *Prog Brain Res* 48:393-405, 1978
Adrien J see **Bourgoin S**
Adrien J see **Dolphin A**
Adrien J see **Laguzzi RF**
Adrien Zh see **Lesene VA**
Adrin VI see **Blinnichev NM**
Adrogué HJ, Brensilver J, Madias NE: Changes in the plasma anion gap during chronic metabolic acid-base disturbances. *Am J Physiol* 235(4):F221-7, Oct 78
Adrogué HJ see **Madias NE**
Adron JW, Knox D, Cowey CB, Ball GT: Studies on the nutrition of marine flatfish. The pyridoxine requirement of turbot (*Scophthalmus maximus*). *Br J Nutr* 40(2):261-8, Sep 78
Adserballe H: Diskrepans lov—praksis at foretraekke fremfor udvidede indikationer for tvang. *Nord Med* 93(9-10):210-2, Nov 78 (Dan)
Adson MA: Surgical treatment of pancreatitis: review of a series. *Mayo Clin Proc* 54(7):443-8, Jul 79
Adson MA see **Bess MA**
Adson MA see **Dudley SE**
Aduan RP, Fauci AS, Dale DC, Herzberg JH, Wolff SM: Factitious fever and self-induced infection: a report of 32 cases and review of the literature. *Ann Intern Med* 90(2):230-42, Feb 79
Aducci P see **Minetti M**
Aducci P see **Rossi GB**
Adul S see **Pech A**
Advani SH, D'Silva H, Gothoskar BP, Dinshaw KA, Nair CN, Gopalakrishna R, Talwalkar GV, Desai PB: Cellular immunity in Hodgkin's disease. *Cancer* 43(2):492-9, Feb 79
Advani SH, Soman CS, Talwalkar GV, Lyer YS, Bhatia HM: Multiple myeloma: review of 231 cases. *Indian J Cancer* 15(2):55-61, Jun 78 (24 ref.)
Advani SH, Khare AG, Nadkarni JJ, Bhisey AN, Nadkarni JS, Talwalkar GV: A case of Sézary syndrome with non-rosetting cells and unusual cytogenetic findings. *Acta Haematol (Basel)* 61(4):194-7, 1979
Advani SH see **Batra NR**
Advani SH see **Bhisey AN**
Advani SH see **D'Silva H**
Advani SH see **Dinshaw KA**
Advani SH see **Khare AG**
Advani SH see **Rao SG**
Advani SH see **Srinivasan U**
Advenier C, Boissier JR, Ho S, Mallard B, Ruff F: The effects of pentobarbital and urethane on pulmonary airway resistance in guinea-pigs and their interactions with drugs. *Br J Pharmacol* 64(4):519-25, Dec 78
Advenier C, Lhoste F: L'élimination des médicaments. *Coeur Med Interne* 17(4):521-8, Oct-Dec 78 (Fre)
Advis JP, Simpkins JW, Chen HT, Meltes J: Relation of biogenic amines to onset of puberty in the female rat. *Endocrinology* 103(1):11-6, Jul 78
Advis JP, Ojeda SR: Hyperprolactinemia-induced precocious puberty in the female rat: ovarian site of action. *Endocrinology* 103(3):924-35, Sep 78
Advis JP, Simpkins JW, Bennett J, Meltes J: Serotonergic control of prolactin release in male rats. *Life Sci* 24(4):359-65, 22 Jan 79
Advis JP, Andrews WW, Ojeda SR: Changes in ovarian steroid and prostaglandin E responsiveness to gonadotropins during the onset of puberty in the female rat. *Endocrinology* 104(3):653-8, Mar 79
Advis JP, Ojeda SR: Acute and delayed effects of anterior pituitary transplants in inducing precocious puberty in the female rat. *Biol Reprod* 20(4):879-87, May 79
Advis JP see **Negro-Vilar A**
Advis JP see **Simpkins JW**
Advis SH, Joshi VR, Lele RD: Utility of radioactive isotope studies in hypersplenism (a study of thirty cases). *J Assoc Physicians India* 26(6):467-72, Jun 78
Adwankar MK see **Alate AD**
(Ady E) Huszár G: Fogorvostörténelmi adalékok Ady Endre és József Attila életéből. *Fogorv Sz* 72(3):65-70, Mar 79 (Eng. Abstr.) (Hun)
Ady E see **Torgyán S**
Adzerikho RD see **Aksentsev SL**
Adzhimollayev TA see **Atakhanov ShE**
Aebelholt A see **Olesen J**
Aeberhard EE, Corbo L, Menkes JH: Polyenoic acid metabolism in cultured human skin fibroblasts. *Lipids* 13(11):758-67, Nov 78
Aeberhard EE see **Bronia DI**
Aeberhard P, Weber M: Décollementverletzungen des Colon sigmoidees durch stumpfe Gewaltwirkung. *Helv Chir Acta* 45(6):719-22, Feb 79 (Eng. Abstr.) (Ger)
Aeberhard P, Walther M: Results of a controlled randomized trial of proximal gastric vagotomy with and without pyloroplasty. *Br J Surg* 65(9):634-6, Sep 78
Aeberhard P see **Althaus U**
Aebersold PM: Mutation induction by 5-fluorodeoxyuridine in synchronous Chinese hamster cells. *Cancer Res* 39(3):808-10, Mar 79
Aebersold PM see **Burki HJ**
Aebi H, Wyss SR: Molecular hybridization in heterozygotes for Swiss-type acatalasemia. *Monogr Hum Genet* 10:200-4, 1978
Aebi H, Wyss SR: Der Energiestoffwechsel des Erythrozyten: Biochemie, Genetik, Diagnostik. *Med Lab (Stuttg)* 32(3):47-58, Mar 79 (Ger)
Aebi H, Herzen S, Meylan C, Ravelli GP, von Muralt A: Die Nestlé-Stiftung zum Studium der Ernährungsprobleme in der ersten Welt. *Soz Präventivmed* 24(2-3):204-8, May 79 (Eng. Abstr.) (Ger)
Aebi M, Kraus-Ruppert R: Oligodendroglioma with a twenty-two year history. *Clinicopathological case report. J Neurol* 219(2):139-44, 25 Oct 78
Aebi U: Die Eingliederung von Kindern mit zerebralen Bewegungsstörungen. *Ther Umsch* 36(2):108-12, Feb 79 (Eng. Abstr.) (Ger)
Aebi U, van den Broek R, Smith PR, ten Heggeler B, Dubochet J, Mesyanzhinov VV, Tsugita A, Kistler J: Crystalline aggregation of a proteolytic fragment of the major head protein of bacteriophage T4. *J Mol Biol* 130(3):255-72, 25 May 79
Aebi U see **Kistler J**
Aebi U see **Leil M**
Aebi-Ochsner C, Ludin HP: Das Karpaltunnelsyndrom—klinische Symptomatologie und elektrophysiologische Befunde. *Fortschr Neurol Psychiatr* 47(6):307-19, Jun 79 (Eng. Abstr.) (Ger)
Aeby G see **Cinquialbre J**
Aedo AR see **Crabbé P**
Aedo P see **Ugarte G**
Aegler C, Nemec HW: Der Einfluss der Yttrium-90-Radiosynoviorthese auf die intraartikuläre Xenon-133-Clearance bei rheumatischen Gelenkerkrankungen. *Z Rheumatol* 38(3-4):120-8, Mar-Apr 79 (Eng. Abstr.) (Ger)
Aelkens B, Eenboom A, Bohle A: Untersuchungen zur Struktur des Glomerulums. Rekonstruktion eines Rattenglomerulums an 0,5 µm dicken Serienschritten. *Virchows Arch [Pathol Anat]* 381(3):283-93, 23 Mar 79 (Eng. Abstr.) (Ger)
Aelkens B see **Bohle A**
Aelkens T see **Frerking H**
Aelling JL see **Grimwood R**
Aellig WH: Activity and duration of action of pindolol and alprenolol compared in healthy volunteers. *Eur J Clin Pharmacol* 14(5):305-8, 18 Dec 78
Aellig WH: Comparison of the duration of action of pindolol and slow release oxprenolol in healthy volunteers. *Eur J Clin Pharmacol* 14(3):167-9, 27 Nov 78
Aeppli R: Die Arteritis temporalis Horton. *Praxis* 67(50):1849-54, 12 Dec 78 (Ger)
Aernoudt E see **Ducheyne P**
Aerts C see **Scharfman A**
Aerts C see **Volin C**
Aerts F see **De Brabander M**
Aerts G see **Gorissen H**
Aerts GM see **de Gussem RL**
Aerts L see **Sutter-Dub MT**
Aerts L see **Van Asche FA**
Aertsen AM, Smolders JW, Johannesma PI: Neural representation of the acoustic biotope: on the existence of stimulus-event relations for sensory neurons. *Biol Cybern* 32(3):175-85, 19 Mar 79
Aertsens W see **Vanluchene E**
Aeschbach A see **Müller HL**
Aeschbacher HU, Gottwick D, Meier H, Poot AW: Mutagen-sensitive strain of mice. *Mutat Res* 59(2):301-4, Feb 79
Aeschlimann CR, Robinson PJ, Kaminski EJ: A short term evaluation of periodontal surgery. *J Periodont Res* 14(2):182-4, Mar 79
(af Acrel O), Kock W: Olof af Acrel—en av Seraferillasarettets grundare. *Lakartidningen* 75(51):4791-5, 20 Dec 78 (Swe)
af Trampe E, Backlund EO, Bergström M, Greitz T, Kock E, Lax I, Lindsten J, Lundell G, Tengroth B, Walstam R, Åhrström L: Retinoblastomteamet vid Karolinska sjukhuset. *Lakartidningen* 76(8):603-6, 21 Feb 79 (Eng. Abstr.) (Swe)
Afana'ev EN see **Sidel'nikov VM**
Afanal'ev BV, Zaritskii Alu, Shishkov AL, Zabelina TS, Postrikanova TN: Koloniobrazuushchaya sposobnost' kletok kostnogo mozga bol'nykh s razlichnymi neitropenicheskimi sostoyaniyami. *Tiizroz pecheni. Ter Arkh* 50(10):108-11, 1978 (Eng. Abstr.) (Rus)
Afanal'ev AA: Rol' Vsesoiuznogo nauchnogo mediko-tekhnicheskogo obshchestva v sozdani i proizvodstve meditsinskoi tekhniki. *Med Tekh* (6):9-11, Nov-Dec 78 (Rus)
Afanal'ev AV see **Dotsenko IaN**
Afanal'ev BV, Zaritskii Alu, Zabelina TS, Postrikanova TN: Koloniobrazuushchaya sposobnost' kletok kostnogo mozga bol'nykh s razlichnymi neitropenicheskimi sostoyaniyami: gipoplasticheskie anemii. *Ter Arkh* 51(3):76-85, 1979 (Eng. Abstr.) (Rus)
Afanal'ev BV, Zaritskii Alu, Zabelina TS, Saidali MA, Postrikanova TN: Koloniobrazuushchaya sposobnost' kletok kostnogo mozga bol'nykh B12- i folievodefitsitnoi anemii. *Probl Gematol Pereliv Krovi* 24(5):13-6, May 79 (Eng. Abstr.) (Rus)
Afanal'ev BV see **Karabanov AA**
Afanal'ev BV see **Zaritskii Alu**
Afanal'ev GG see **Chan Tik Kan'**
Afanal'ev GG see **Chan Tik Khan'**
Afanal'ev IE, Khvorostinka VN, Kotova NF: Sostoianie vneshekskretornoi funktsii podzheludochnoi zhelezy pri khronicheskoi kholangiopatii. *Vrach Delo* (2):38-41, Feb 79 (Eng. Abstr.) (Rus)
Afanal'ev IV, Ivanoskii VB: Kurenii i tuberkulez. *Probl Tuberk* (4):45-8, Apr 79 (Eng. Abstr.) (Rus)
Afanal'ev KI see **Dubinina NP**
Afanal'ev SS see **Vorob'ev AA**
Afanal'ev VI: Osobennosti patogeneza pri lerneozе, arguleze i postodiplostomozе. *Veterinariia* (8):71-2, Aug 78 (Rus)
Afanal'ev VI: Vliianie temperatury vody na razvitiе aeromonoza u ryb. *Veterinariia* (9):56-8, Sep 78 (Rus)
Afanal'ev VP: Redkoe oslozhnenie vetrianoi ospy u rebenka.

- Vestn Khir 122(1):78, Jan 79 (Rus)
- Afanas'ev Iul, Grebenov AL: Uchebno-issledovatel'skaia rabota studentov—vazhnoe zveno prepodavaiia v meditsinskoi vuz. Sov Med (11):136-40, Nov 78 (Rus)
- Afanas'ev Iul, Grebenov AL: Uchebno-issledovatel'skaia rabota studentov — vazhnoe zveno prepodavaniia v meditsinskoi vuz. Sov Med (11):136-40, Nov 78 (Rus)
- Afanas'ev Iul, Shubnikova EA: Rabota s molodymi uchenymi v nauchnom obshchestve. Arkh Anat Gistol Embriol 75(11):101-2, Nov 78 (Rus)
- Afanas'ev Iul, Kotovskii EF: Metodicheskie podkhody i printsipy organizatsii samostoitel'noi raboty studentov na kafedre gistologii i embriologii. Arkh Anat Gistol Embriol 75(12):100-2, Dec 78 (Rus)
- Afanas'ev Iul see Golodets RG
- Afanas'ev GV see Gurova AI
- Afanas'ev LM see Dorosinskii LM
- Afanas'ev LN see Imshenetskii AA
- Afanas'ev NB see Kniazev IuA
- Afanas'ev ON see Potapova VN
- Afanas'ev RF, Gorshkova RI: Fiziologo-gigienicheskie trebovaniia k teplozaschitnym svoistvam oidei. Gig Sanit (11):29-32, Nov 78 (Eng. Abstr.) (Rus)
- Afanas'ev TI see Safonova TB
- Afanas'ev VM, Vasilevskaia IA, Gershman GB: Gistologicheskie issledovaniia intsiionnykh gastroduodenobiospiil pri sakharnom diabete u detei. Vopr Okhr Materin Det 23(8):32-7, Aug 78 (Eng. Abstr.) (Rus)
- Afanas'eva VP, Gridneva TV, Zaborina OE, Bourd GI: Gliukoznaia katabolnaia repressia biosinteza gliukoamilazy u drozhzhef Endomycopsis fibuligera. Prikl Biokhim Mikrobiol 14(6):878-85, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Afanas'eva VP: Tsikl razvitiia drozhzhepodobnogo griba Endomycopsis fibuligera i nakoplenie im gliukoamilaznoi aktivnosti. Mikrobiologiya 47(4):768-71, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Afanas'eva IuP, Zagorzhinskii Plu: Biologicheskie svoistva selektsionirovannykh lekarstvenno-ustoiichivyykh shتامov Mikobakterii tuberkuleza. Probl Tuberk (10):65-70, Oct 78 (Eng. Abstr.) (Rus)
- Afanas'eva IuP see Makarevich NM
- Afanasenkov GA see Borisova OF
- Afanasova LN see Korovina OV
- Afanasova NV see Raab K
- Afek-Kaminska M see Osetowska E
- Afelt PE see Ahlborn A
- Afelt Z see Hnik P
- Afeltowicz Z: Poziom tyordyzyny w osocz a objawy sechizofrenii paranojaldnej. Psychiatr Pol 13(3):223-33, May-Jun 79 (Eng. Abstr.) (Pol)
- Aferzon EM see Karandzin VI
- Aff C see Dickman MD
- Affabris E see Dolei A
- Affaki GS see Therasax P
- Affandi MB, Tamsela LA, Talogo RW: Prevalence of heart disease of elementary schoolchildren in a well-to-do population group, Jakarta 1973. Paediatr Indones 19(1-2):41-6, Jan-Feb 79
- Affara N see Harrison PR
- Affeld K, Frank J, Baer P, Mohnhaupt A, Bücherl ES: A new portable driving unit for implantable blood pumps. Trans Am Soc Artif Intern Organs 24:6-10, 1978
- Affeld K see Bücherl ES
- Affeld K see Krautberger W
- Affeld K see Zartack F
- Affeldt JE: JCAH: the voluntary approach to quality assurance. Conn Med 42(11):733-7, Nov 78
- Affeldt JE: Time required for accreditation decisions. Hospitals 52(24):36, 16 Dec 78
- Affeldt JE: Criteria for evaluating medical records. Hospitals 53(2):29, 16 Jan 79
- Affeldt JE: Questionnaire on survey process initiated. Hospitals 53(4):72, 16 Feb 79
- Affeldt JE: Confidentiality of survey report. Hospitals 53(6):44, 16 Mar 79
- Affeldt JE: New developments in deemed status. Hospitals 53(8):48, 16 Apr 79
- Affeldt JE: I understand that JCAH has two separate sets of standards pertaining to ambulatory health care services. Hospitals 53(10):73, 16 May 79
- Affeldt JE: Accreditation problems: new quality assurance standard. Hospitals 53(14):14, 16 Jul 79
- Affeldt JE: Accreditation problems: How much will it cost hospitals seeking accreditation to comply with JCAH's new quality assurance standard? Hospitals 53(16):14, 16 Aug 79
- Affeldt JE: Pilot survey process to be implemented. Hospitals 52(22):47, 16 Nov 78
- Affemann R: Geistige Ursachen gesellschaftlicher Stressoren, seelische Ursachen von Stressanfälligkeit und pädagogische Möglichkeiten des Stressabbaus. Oeff Gesundheitswes 41(3):117-23, Mar 79 (Eng. Abstr.) (Ger)
- Affleck G, Joyce P: Sex differences in the association of cerebral hemispheric specialization of spatial function with conservation task performance. J Genet Psychol 134(Second Half):271-80, Jun 79
- Afflitto JJ, Inghiosa MA Jr: Decrease in rat cardiac myosin ATPase with aortic constriction: prevention by thyroxine treatment. Life Sci 25(3):353-64, 23 Jul 79
- Affolter HU see Kuehn GD
- Affre J, Moreau JF, Kreis H, Crosnier J, Michel JR: Lithiase urinaire après transplantation rénale. 9 observations. Nouv Presse Med 7(36):3223-7, 21 Oct 78 (Eng. Abstr.) (Fre)
- Affre J see Michel JR
- Affre J see Moreau JF
- Affrime M see Lowenthal DT
- Affrime MB see Lowenthal DT
- Affronti G, Giannone E, Pagano N: Le indicazioni fetali al taglio cesareo, nella Clinica Ostetrica e Ginecologica dell'Università di Perugia nel quinquennio 1972-1976. Minerva Ginecol 30(11):981-3, Nov 78 (Ita)
- Affronti G see Giannone E
- Affronti G see Pagano N
- Affronti LF see Reamer RH
- Affi AF, Dowidar AE: Trifluralin effect on Pisum-Rhizobium relationship. Zentralbl Bakteriol [Naturwiss] 133(5):394-9, 1978
- Affi AF, Dowidar AE: Effect of volatile substances from Origanum majorana and Ocimum basilicum on spore respiration and germination of some soil fungi. Folia Microbiol (Praha) 23(6):489-92, 1978
- Affi AF: Effect of volatile substances released from Origanum majorana and Ocimum basilicum on the rhizosphere and phyllosphere fungi of Phaseolus vulgaris. Folia Microbiol (Praha) 23(5):399-405, 1978
- Affi AK see Abouriz N
- Affi AK see Harik SI
- Affi F see Pessayre D
- Affiatulloev ShSh see Shcheglov VV
- Affionov G: Vliianie poverkhnostno-aktivnykh antiseptikov na transduksiiu plazmid lekarstvennoi ustoiichivosti i transduksiiu shchie bakteriofagi u stafilokokkov. Antibiotiki 24(1):45-9, Jan 79 (Eng. Abstr.) (Rus)
- Afinogenova AV, Shkidenchenko AN, Lambina VA: O dinamike vzaimodeistviia Bdellovibrio bacteriovorus s bakteriei-khoziaimom v aerobnykh i anaerobnykh usloviakh. Mikrobiologiya 48(1):102-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Afkari A see Tabarestani M
- Aflatouni MM, Malek M: Sickle cell hemoglobin D disease: first reported case in Iran. Acta Med Iran 21(2):153-60, 1978
- Afolayan A: The plasma membrane of human erythrocyte with different levels of glucose-6-phosphate dehydrogenase. Int J Biochem 10(4):361-5, 1979
- Afon'kin SY see Sopina VA
- Afonin AP: Vyrazhennost' emfizemy legkikh u bol'nykh siderosilikotuberkulezom. Vrach Delo 10(5):56-8, Oct 78 (Eng. Abstr.) (Rus)
- Afonina LG, Mikhailova ZM: Uroven' immunoglobulinov, komplekta i propordina v krovi detei, rozhdennykh zhenshchinami s infektsionno-vospalitel'nyimi zabolevaniiami. Pediatria 7(7):6-11, Jul 79 (Eng. Abstr.) (Rus)
- Afonina LG see Palenova NG
- Afonina LG see Zhukova TP
- Afonina ZP see Zaidieva IuZ
- Afonja AO, Arhavarlen ED, Okotore RO, Femi-Pearse D: Isoniazid acetylase phenotypes of Nigerians. Niger Med J 9(1):86-8, Jan 79
- Afoniska NI, Cherpachenko NM, Zhdanov VS: Vliianie gialuronidazy na morfologicheskie izmeneniia v miokarde pri eksperimental'nom infarkte. Kardiologiya 19(1):103-7, Jan 79 (Eng. Abstr.) (Rus)
- Afonso AM, Marshall RD: Observations on the structure of the carbohydrate moieties of the Tamm-Horsfall glycoprotein [proceedings] Biochem Soc Trans 7(1):170-3, Feb 79
- Afonso E, Shailaja MS: Separation of macromolecular protein fractions of human serum—a new technique. Indian J Med Res 68:519-26, Sep 78
- Afonso JE, Souza FE, Nakatani J, Beppu OS, dos Santos ML: Estudo comparativo do pH, gasometria, conteúdo de oxigênio em sangue venoso periférico, veia cava superior, átrio direito e tronco da artéria pulmonar durante cateterismo direito. AMB 25(1):2-4, Jan 79 (Eng. Abstr.) (Por)
- Afonso JE see Nery LE
- Afonso JE see Romaldini H
- Afonso S, Blau FM, Bandow GT, Rowe GG: Retrograde coronary blood flow after mannitol in intact anesthetized dogs. Basic Res Cardiol 73(4):329-37, Jul-Aug 78
- Afonso S see Rowe GG
- Afra D, Müller W, Benoist G, Schröder R: Supratentorial recurrences of gliomas. Results of reoperations on astrocytomas and oligodendrogliomas. Acta Neurochir (Wien) 44(3-4):217-27, 1978
- Afra D see Gazsó L
- Afrasiabi MA, Vaziri ND, Gwinup G, Mays DM, Barton CH, Ness RL, Valente LJ: Thyroid function studies in the nephrotic syndrome. Ann Intern Med 90(3):335-8, Mar 79
- Afrasiabi MA see Meshkinpour H
- Africa CW see Appelbaum PC
- Afrikanov LA see Afrikanova LP
- Afrikanova LP, Afrikanov LA: Vliianie nekotorykh biologicheskikh, sotsial'nykh i psikhologicheskikh faktorov na rabotosposobnost' studentov. Gig Sanit (12):33-5, Dec 78 (Rus)
- Afromowitz MA see Campbell SD
- Afroudkis A see Omata M
- Afroz H see Akbar HH
- Afschrift M, Mets T, Verdonk G: Ultrasonography of pancreas [letter] Lancet 1(8056):149, 21 Jan 78
- Afschrift M see Mets T
- Afshani P, Littenberg GD, Wollman J, Kaplowitz N: Significance of microscopic cholangitis in alcoholic liver disease. Gastroenterology 75(6):1045-50, Dec 78
- Afshar A: A review of non-bite transmission of rabies virus infection. Br Vet J 135(2):142-8, Mar-Apr 79
- Aft R see Lo SC
- Aftandelian E see Nadjmabadi MH
- Aftimos G see Orrel L
- Afting EG, Hinze H, Holzer H: A new inhibitor protein from rat uterus against yeast proteinase B. Hoppe Seyler's Z Physiol Chem 359(8):999-1003, Aug 78
- Afting EG, Becker ML, Elce JS: Proteinase and proteinase-inhibitor activities of rat uterine myometrium during pregnancy and involution. Biochem J 177(1):99-106, 1 Jan 79
- Afting EG see Meusdoerffer F
- Aftosism JG see Stula EF
- Afzal H see Shabbid N
- Afzal S see Insaif HA
- Afzal SM, Kesavan PC: Differential modification of oxalic and anoxic components of radiation damage by t-butanol, an .OH radical scavenger. Int J Radiat Biol 35(3):287-92, Mar 79
- Afzelius BA: Fine structure of the garfish spermatozoon. J Ultrastruct Res 64(3):309-14, Sep 78
- Afzelius BA, Camner P, Eliasson R, Mossberg B: Kartagener's syndrome does exist [letter] Lancet 2(8096):950, 28 Oct 78
- Afzelius BA: The immotile-cilia syndrome and other ciliary diseases. Int Rev Exp Pathol 19:1-43, 1979 (208 ref.)
- Afzelius BA see Flood PR
- Afzelius BA see Kolberg H
- Afzelius H, Thulin H: Allergic reactions to benzalkonium chloride. Contact Dermatitis 5(1):60, Jan 79
- Afzelius H: Allergy over for gjendråber og -salver hos patienter med kronisk conjunctivitis. Ugeskr Laeger 141(14):918-20, 2 Apr 79 (Eng. Abstr.) (Dan)
- Afzelius LE, Henriksson NG, Wahlgren L: Vertigo as reflected by the nystagmogram. A clinical analysis. Acta Otolaryngol (Stockh) 86(1-2):123-31, Jul-Aug 78
- Agababova ER, Alekberova ZS, Gurieva GG, Sidel'nikova SM: Yersinia enterocolitica i revmaticheskie zabolevaniia (obzor literatury). Vopr Revm (4):65-70, Oct-Dec 78 (35 ref.) (Rus)
- Agababova ER see Ivanova MM
- Agabalian AS see Zakharian RA
- Agabian N see Ervinger M
- Agabian N see Lagenaar C
- Agabiti-Rosei E, Alicandri C, Bentivoglio M, Corea L, Miele N, Muesen G: Attività adenosinaptica durante deplezione sodica in soggetti ipertesi essenziali. Boll Soc Ital Cardiol 22(8):1413-20, 1977 (Ita)
- Agabiti-Rosei E, Brown JJ, Brown WC, Fraser R, Trust PM, Lever AF, Morton JG, Robertson JF: Effect of the angiotensin II antagonist saralasin on plasma aldosterone concentration and on blood pressure before and during sodium depletion in normal subjects. Clin Endocrinol (Oxf) 10(3):227-34, Mar 79
- Agabiti-Rosei E see Alicandri C
- Agache P see Deprez P
- Agache P see Lambert D
- Agache P see Laurent R
- Agache P see Saint-Leger D
- Agache P see Vergnat M
- Agadzhanian MG, Gurvich AE, Grigor'eva OS: Pojavlenie na pozdnikh stadiakh immunnogo protessa kletok, sposobnykh bez deleniia prevrashchat'sia v antiteloobrazuiushchie kletki. Dokl Akad Nauk SSSR 242(4):968-70, 1978 (Rus)
- Agadzhanian NA, Baranov VM, Vychikova MA, Davydov GA, Spasskii IuA: Energozatraty cheloveka pri dilitel'nom prebyvanii v usloviakh tsiklcheski izmeniaushcheis atmosfery. Kosm Biol Aviakosm Med 13(4):42-6, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Agadzhanian NA see Shepelev EA
- Agadzhanov MI, Ovakimian SS, Mkhitarian VG, Karagezian KG: Deistvie alpha-tokoferola na soderzhanie fosfolipidov i peroksidnoe okislenie lipidov v tkani mozga krys posle ozhogovoi travmy. Ukr Biokhim Zh 51(1):23-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Agadzhanov MI, Badzhinian SA, Karagezian KG, Mkhitarian VG: Reguliruiushchee deistvie alpha-tokoferola na provodimost' bialnykh fosfolipidnykh membran, postroennykh iz fosfolipidov mozga i pecheni krys pri stressovykh sostoiianiakh organizma. Dokl Akad Nauk SSSR 244(6):1496-9, 1979 (Rus)
- Agadzhanov MI, Badzhinian SA, Mkhitarian VG: Rol' lipidol peroksidatsii i alpha-tokoferola v provodimosti model'nykh membran iz fosfolipidov pecheni krys pri ozhogovoi bolezni. Biull Eksp Biol Med 87(5):422-5, May 79 (Eng. Abstr.) (Rus)
- Agadzhanov MI see Melkumian AS
- Agadzhanov LP see Moskalenko IuD
- Agadzi VK: BCG complications: an analysis of 36 cases. Dev Biol Stand 41:75-8, 1978
- Agadzi VK: The expanded program in immunization. Ghana's experience. Dev Biol Stand 41:307-11, 1978
- Agayev MM see Dzhabad-Zade MD

- Agaev TM:** GAMK-transaminaznaia aktivnost' v zritel'nom analizatore mozga sobak pri svetovoi deprivatsii v ontogeneze. *Ukr Biokhim Zh* 51(1):31-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Agaev TM:** Gutamatdekarboksilaznaia aktivnost' v tsentral'nykh strukturakh zritel'nogo analizatora mozga sobak v ranni pirodno postnatal; nogo ontogeneza. *Ukr Biokhim Zh* 51(2):131-4, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Agavev RA:** K izucheniiu serotipazha bakterii roda *Proteus*, vydelennykh iz razlichnykh istochnikov. *Lab Delo* (2):119-20, 1979 (Rus)
- Agavev RA, Korneva EP, Iakh'iaeva SA, Magerramov BG, Dadashova LE:** O polirezistentnosti k antibiotikam *S. typhimurium*, vydelennykh v Baku. *Antibiotiki* 24(3):197-201, Mar 79 (Eng. Abstr.) (Rus)
- Agafonov AV, Kuznetsov VA, Chugunov AN, Nigmedzianov RA:** Obosnovanie vybora metoda drenirovaniia zhelchnykh putel pri mekhanicheskoi zheltkhe. *Khirurgiia* (Mosk) (5):82-6, May 79 (Eng. Abstr.) (Rus)
- Agafonov AA, Chugunov AN, Nigmedzianov RA:** Narushenie mikrotsirkulatsii pri eksperimental'noi mekhanicheskoi zheltkhe. *Khirurgiia* (Mosk) (4):50-3, Apr 79 (Eng. Abstr.) (Rus)
- Agafonov AV** see Val'kov BG
- Agafonov BV** see Mozherenkov VP
- Agafonov VI, Gapochko KG, Libikh I, Misknikov OP, Erikhleb M:** Eksperimental'noe obosnovanie vozmozhnosti aerol'noi immunizatsii zhivotiuliaremiinoi vaksinoi. *Zh Mikrobiol Epidemiol Immunobiol* (9):33-6, Sep 78 (Rus)
- Agafonov VI, Bulatova TI, Gamleshko KhP, Gapochko KG, Gorodetskii RD:** Effektivnost' kompleksnoi immunizatsii brishtnotifoznoi vaksinoi s poliana-toksinom v sochetanii s chumnyim i ospennym antigenam. *Voen Med Zh* (10):51-4, Oct 78 (Rus)
- Agafonov VN, Blumberg AU:** Opyt organizatsii meditsinskogo obespecheniia rabotnikov zdravookhraneniia. *Sov Zdravookhr* (11):28-30, 1978 (Rus)
- Agafonova GN, Saliaev VN:** Otsenka aritmogennoi aktivnosti adrenergicheskikh i kholinergicheskikh sredstv pri khloral'tsevol aritmii. *Farmakol Toksikol* 41(5):560-3, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Agafonova LV** see Lvov DK
- Agalakov NA** see Shelest MS
- Agalarova MB** see Mikhailova LI
- Agalidis I** see Lutz M
- Agam G** see Malik Z
- Agamanolis DP, Patre S:** Glycogen accumulation in the central nervous system in the cerebro-hepato-renal syndrome. Report of a case with ultrastructural studies. *J Neurol Sci* 41(3):325-42, May 79
- Agamanolis DP, Greenstein JI:** Ataxia-telangiectasia. Report of a case with Lewy bodies and vascular abnormalities within cerebral tissue. *J Neuropathol Exp Neurol* 38(5):475-89, Sep 79
- Agamanolis DP** see Chester EM
- Agamova KA, Sidorova NA, Burlakov IA, Molokanova LA:** Prognosticheskie znachenie sitologicheskikh priznakov pri rake molochnoi zhelezy. *Vopr Onkol* 24(11):70-6, 1978 (Eng. Abstr.) (Rus)
- Agamova KA** see Kuznetsova IP
- Agamova KA** see Sidorova NA
- Agamy G** see May JG
- Aganovoz SA** see Lebedeva ES
- Aganovic I** see Seso M
- Agapkin VN:** Eksperimental'noe issledovanie toksichnosti i fibrinogennosti pyli polimetalicheskoi rudy. *Gig Tr Prof Zabol* (5):52-5, May 79 (Rus)
- Agapov VS** see Rud'ko VF
- Agapova EI** see Seidov VD
- Agapova EN, Elisova LN, Skliarenko VN:** Ob ekstrakardial'nom vliianii nitroglicerina u bol'nykh khronicheskoi ishemicheskoi bolezn'iu serdtsa po dannym izucheniiu mikrotsirkulatsii. *Kardiologiia* 19(7):31-5, Jul 79 (Eng. Abstr.) (Rus)
- Agapova EN, Skliarenko VN:** O otsenke sostoiianiia mikrotsirkulatsii u bol'nykh s khronicheskoi nedostatochnost'iu krovoobrashcheniia. *Ter Arkh* 50(8):44-8, 1978 (Eng. Abstr.) (Rus)
- Agapova LA** see Miftakhova AS
- Agapova OS** see Iudov NN
- Agar JW, Hull JD, Kaplan M, Pietka PG:** Acute cardiopulmonary decompensation and complement activation during hemodialysis. *Ann Intern Med* 90(5):792-3, May 79
- Agar JW** see Winzelberg GG
- Agar NS:** The activity of sorbitol dehydrogenase in some mammalian erythrocytes. *Experientia* 35(6):790-1, 15 Jun 79
- Agar NS** see Yu CJ
- Agardh CD, Carlsson A, Linqvist M, Siesjö BK:** The effect of pronounced hypoglycemia on monoamine metabolism in rat brain. *Diabetes* 28(9):804-9, Sep 79
- Agardh CD, Folbergrova J, Siesjö BK:** Cerebral metabolic changes in profound, insulin-induced hypoglycemia, and in the recovery period following glucose administration. *J Neurochem* 31(5):1135-42, Nov 78
- Agarkov SF, Sinichenko VV:** Sostoianie konditsioniruushchei funktsii dykhatel'nogo apparata u bol'nykh revmatizmom i bronkhial'noi astmoy.
- Vrach Delo** (8):88-91, 1978 (Eng. Abstr.) (Rus)
- Agarkov VI:** Gigenicheskaia otsenka umstvennoi raboty skol'nikov na uroke. *Gig Sanit* (10):108-9, Oct 78 (Rus)
- Agaronian OA** see Topchian ZhS
- Agarova DA, Avetkian MB, Balburtian SA:** Nekotorye pokazeteli kletochnogo immuniteta pri eksperimental'nom gipoparatieze. *Zh Eksp Klin Med* 18(6):18-25, 1978 (Eng. Abstr.) (Rus)
- Agarossi G, Pozzi L, Mancini C, Doria G:** Radiosensitivity of the helper cell function. *J Immunol* 121(5):2118-21, Nov 78
- Agarwal A:** A cure for a killer—but how to deliver it? *Nature* 278(5703):389-91, 29 Mar 79
- Agarwal A** see Jardini L
- Agarwal AK, Goel MK:** Problems in the rehabilitation of the physically disabled in rural areas of India. *Prosthet Orthot Int* 2(1):27-9, Apr 78
- Agarwal AK** see Gupta CD
- Agarwal AK** see Gupta SC
- Agarwal AK** see Mehrotra HK
- Agarwal AK** see Mohapatra TM
- Agarwal B** see Kaye D
- Agarwal BL, Kanchan U, Agarwal RK, Mishra DN:** Ajmaline in digitoxin ventricular extrasystoles and paroxysmal atrial tachycardia. *Indian J Med Sci* 32(7-8):71-6, Jul-Aug 78
- Agarwal BL, Agarwal RK, Mishra DN, Swaroop V, Pandey SN:** Prognostic factors in acute myocardial infarction. *Indian Heart J* 30(4):195-9, Jul-Aug 78
- Agarwal BL** see Gupta OP
- Agarwal BL** see Rastogi DK
- Agarwal BM** see Chaurasia BD
- Agarwal BM** see Varshneya AK
- Agarwal CG** see Misra PK
- Agarwal DK** see Gambhir MS
- Agarwal DK** see Katiyar GP
- Agarwal DK** see Sethi PK
- Agarwal DK** see Srivastava SP
- Agarwal DP** see Goedde HW
- Agarwal DP** see Harada S
- Agarwal DS** see Baveja U
- Agarwal DS** see Gulati PD
- Agarwal G** see Levett J
- Agarwal GC** see Gottlieb GL
- Agarwal GD, Dharker SR, Chatterji AK, Chaurasia BD, Dharker RS:** Serotonin concentration of the cerebrospinal fluid in CNS tumours. *Indian J Med Res* 68:116-20, Jul 78
- Agarwal GK, Yadav DV, Pillai MK:** Metabolism of 14C-DDT in *Pheretima posthuma* and effect of pretreatment with DDT, lindane and dieldrin. *Bull Environ Contam Toxicol* 20(5):668-71, Nov 78
- Agarwal JB** see Mahapatra RK
- Agarwal K, Sethi JP:** A study of psychogenic factors in bronchial asthma. *J Asthma Res* 15(4):191-8, Jul 78
- Agarwal K, Puri SK, Dutta GP:** Selection of pyrimethamine resistant strain of *Plasmodium berghiei*. *Indian J Med Res* 69:577-82, Apr 79
- Agarwal KC, Parks RE Jr, Townsend LB:** Adenosine analogs and human platelets—II. Inhibition of ADP-induced aggregation by carbocyclic adenosine and imidazole-ring modified analogs. Significance of alterations in the nucleotide pools. *Biochem Pharmacol* 28(4):501-10, 1979
- Agarwal KC, Miesch RP, Parks RE Jr:** Guanylate kinases from human erythrocytes, hog brain, and rat liver. *Methods Enzymol* 51:483-90, 1978
- Agarwal KC** see Agarwal RP
- Agarwal KC** see Ayyagari A
- Agarwal KC** see Panthra BR
- Agarwal KC** see Stoekler JD
- Agarwal KK** see De GC
- Agarwal KL, Riffina F:** Chemical synthesis of a self-complementary octanucleotide, dG-G-T-T-A-A-C-C by a modified triester method. *Nucleic Acids Res* 5(8):2809-23, Aug 78
- Agarwal KL** see Mevarech M
- Agarwal KL** see Noyes BE
- Agarwal KN** see Bhatia VP
- Agarwal KN** see Katiyar GP
- Agarwal KN** see Prasad C
- Agarwal KN** see Sathyavathi K
- Agarwal KN** see Singla PN
- Agarwal MB** see Mehta BC
- Agarwal MK, Lazar G:** Metabolic basis of endotoxiosis. *Microbios* 20(81-82):183-214, 1977 (166 ref.)
- Agarwal MK, Philippe M:** Physical characterization of corticosteroid binders in adult rat heart. *J Mol Cell Cardiol* 11(2):115-26, Feb 79
- Agarwal MK, Philippe M:** Evidence for synergism in steroid hormone-receptor association. *Experientia* 35(4):551-2, 15 Apr 79
- Agarwal MK, Gupta OP, Samant HC, Gupta S:** Neurofibroma of the maxillary antrum. *Oral Surg* 48(2):150-2, Aug 79
- Agarwal MK, Paillard J:** Paradoxical nature of mineralocorticoid receptor antagonism by progesterins. *Biochem Biophys Res Commun* 89(1):77-84, 12 Jul 79
- Agarwal MK:** Endotoxin-glucocorticoid interactions with hormone specific receptors in the rat. *Toxicol Suppl* (1):857-68, 1978
- Agarwal MK, Philippe M, Couprie F:** Tissue dependent receptor binding of γ -alpha fluorohydrocortisone. *Biochem Biophys Res Commun* 83(1):1-6, 14 Jul 78
- Agarwal MK, Philippe M:** Thermal activation of steroid binding principle in commercial bovine serum albumin. *FEBS Lett* 93(1):129-32, 1 Sep 78
- Agarwal MK** see Banner AS
- Agarwal MK** see Mittal A
- Agarwal MK** see Samant HC
- Agarwal MI** see Bajjal GC
- Agarwal N, Sanyal S, Khuller GK, Chakravarti RN, Subrahmanyam D:** Effect of acute administration of dichlorodiphenyl trichloroethane on certain enzymes of Rhesus monkey. *Indian J Med Res* 68:1001-6, Dec 78
- Agarwal N** see Laumas V
- Agarwal N** see Mahmood A
- Agarwal P, Priemer R:** Microprocessor based digital signal processing system. *Comput Biol Med* 9(2):87-95, 1979
- Agarwal PK** see Mehrotra RM
- Agarwal RK:** Prolapse rectum. *Indian Pediatr* 15(7):609-10, Jul 78
- Agarwal RK** see Agarwal BL
- Agarwal RK** see Vasal PC
- Agarwal RP:** Recovery of 2'-deoxycoformycin-inhibited adenosine deaminase of mouse erythrocytes and leukemia L1210 in vivo. *Cancer Res* 39(4):1425-7, Apr 79
- Agarwal RP, Parks RE Jr:** Adenosine deaminase from human erythrocytes. *Methods Enzymol* 51:502-7, 1978
- Agarwal RP, Agarwal KC, Parks RE Jr:** A general method for the isolation of various enzymes from human erythrocytes. *Methods Enzymol* 51:581-6, 1978
- Agarwal RP, Robinson B, Parks RE Jr:** Nucleoside diphosphokinase from human erythrocytes. *Methods Enzymol* 51:376-86, 1978
- Agarwal RP** see Crabtree GW
- Agarwal RP** see Rogler-Brown T
- Agarwal RP** see Stoekler JD
- Agarwal S, Bhorechi GR, Kaur A, Jain S:** Perinatal mortality in an industrial hospital. *Indian Pediatr* 15(12):1001-6, Dec 78
- Agarwal S** see Baksi KB
- Agarwal S** see Gupta B
- Agarwal S** see Jain S
- Agarwal S** see Vange J
- Agarwal SC** see Bhau LN
- Agarwal SK, Soti J:** Atrial dissociation. *J Med Soc NJ* 75(12):848-50, Nov 78
- Agarwal SK, Friesen EJ, Huddleston AL, Rao RP:** The effectiveness of glass lenses in reducing exposure to the eyes. *Radiology* 129(3):810-1, Dec 78
- Agarwal SK, Mehrotra R, Khan AM, Srivastava VK, Mehrotra RM:** Study of salmonella infections in and around Lucknow. *Indian J Public Health* 22(3):226-33, Jul-Sep 78
- Agarwal SK:** A new device to perform a standardized Valsalva's maneuver [letter]. *Chest* 75(2):208-9, Feb 79
- Agarwal SK, Keats TE:** Patient exposure to x rays: whose responsibility? [editorial]. *Va Med* 106(2):161-2, Feb 79
- Agarwal SK:** Hemopexin in the diagnosis of acute hemorrhagic pancreatitis. *J Med Soc NJ* 76(4):263-5, Apr 79
- Agarwal SK:** An unusual ECG artifact—results of a faulty recorder [letter]. *JAMA* 242(7):617-8, 17 Aug 79
- Agarwal SK, Banerjee TK, Mittal AK:** Physiological adaptation in relation to hyperosmotic stress in the epidermis of a fresh-water teleost *Barbus sopher* (Cypriniformes, Cyprinidae): a histochemical study. *Z Mikrosk Anat Forsch* 93(1):51-64, 1979
- Agarwal SK, Saha K:** Serum alpha-1-antitrypsin in various forms of leprosy. *Indian J Med Res* 68:136-9, Jul 78
- Agarwal SK** see Chand PD
- Agarwal SK** see Feaster GR
- Agarwal SK** see Jalan KN
- Agarwal SK** see Mahalanabis D
- Agarwal SK** see Saha K
- Agarwal SK** see Tewari L
- Agarwal SL** see Singh M
- Agarwal SP, Agarwal VK, Ahmad A:** Response of exercise on blood leucocytes and cholesterol in castrated and uncastrated male buffaloes. *Indian J Physiol Pharmacol* 22(2):160-1, Apr-Jun 78
- Agarwal SP** see Dube B
- Agarwal SS, Dube DK, Loeb LA:** On the fidelity of DNA replication. Accuracy of *Escherichia coli* DNA polymerase I. *J Biol Chem* 254(1):101-6, 10 Jan 79
- Agarwal SS, Lahori UC, Mehta SK, Smith DG, Bajpai PC:** Inheritance of Indian childhood cirrhosis. *Hum Hered* 29(2):82-9, 1979
- Agarwal SS** see Luthra UK
- Agarwal TD, Gupta BD, Dharnia JP:** Role of autoimmunity in Indian childhood cirrhosis. *Indian Pediatr* 15(10):809-12, Oct 78
- Agarwal TN** see Talukder BC
- Agarwal VK** see Agarwal SP
- Agarwal VK** see Kumar R
- Agarwal VK** see Rahman H
- Agarwal VK** see Srivastava AK
- Agarwal SC** see Ahmad M
- Agashkova TM** see Roslavtseva SA
- Agasi M** see Halperin N
- Agassi J:** Liberal forensic medicine. *J Med Philos* 3(3):226-41, Sep 78
- Agata A** see Ishida H
- Agatha M, Breckenridge C, Soyemi EA:** Some preliminary observations on the effects of kola nut on the

- cardiovascular system. *Niger Med J* 8(6):501-5, Nov 78
- Agathon M: Les thérapies comportementales. *Psychother Psychosom* 29(1-4):316-9, 1978 (Fre)
- Agathon M see Takeya T
- Agathos D: He kephalemetrike analyse kata Robert M. Ricketts. *Stomatologia (Athenai)* 35(4):193-204, Jul-Aug 78 (Gre)
- Agati R see Motta G
- Agatsuma Y see Drucker MM
- Agazia B see Saporiti E
- Agazzi-Léonard E see Razzouk C
- Agba KM see Cuq P
- Agbata AI, Kirkpatrick CH: Release of E-rosette augmenting factor (E-RAF) after stimulation of human leukocytes with mitogens or antigens. *J Immunol* 122(3):1080-6, Mar 79
- Agbata IA, Kovi J, Parshad R, Kovi E: Holoprosencephaly and trisomy 13 in a cyclops [letter]. *JAMA* 241(11):1109, 16 Mar 79
- Agbayani MM see Chang CT
- Agbayani MM see Heiblm DI
- Agbayani MM see Khan AJ
- Agbedana EO, Johnson AO, Taylor GO: Studies on hepatic and extrahepatic lipoprotein lipases in protein-calorie malnutrition. *Am J Clin Nutr* 32(2):292-8, Feb 79
- Agbedana EO see Taylor GO
- Agbede RI: Sarcopites mites on a puppy in Northern Nigeria [letter]. *Vet Rec* 103(7):145, 12 Aug 78
- Agbleze P see Akita A
- Agbonlahor DE see Okoh AE
- Agboola A, Ukombi EB: Interpregnancy interval following reproductive wastage. *Niger Med J* 8(3):217-9, May 78
- Agboola A: The effect of low haematocrit on serum human placental lactogen values. *Br J Obstet Gynaecol* 85(10):758-60, Oct 78
- Agboola A, Adeyeye HO: A study of serum and urine osmolality values in pregnant Nigerian women. *Int J Gynaecol Obstet* 16(1):56-7, 1978
- Agboola A: Correlates of human umbilical cord length. *Int J Gynaecol Obstet* 16(3):238-9, 1978-79
- Agboola A, Roluga IA: The water and nitrogen composition of the placenta in anemic women. *Int J Gynaecol Obstet* 15(5):462-3, 1978
- Agdal N see Nielsen PB
- Agee CC see Gabridge MG
- Agee DT see Soine WH
- Agee JF see Faguet GB
- Ageenko AI: 20 let virusogeneticheskoi teorii vozniknoveniia opukhlolei. *Vopr Onkol* 24(11):106-16, 1978 (46 ref.) (Rus)
- Ageenko AI, Kogan IIa: Proliferatsiia kul'tur fibroblastov embrionov khomiaka, zarazhenykh virusom prostogo gerpesa. *Vopr Onkol* 25(2):39-42, 1979 (Eng. Abstr.) (Rus)
- Ageenko AI, Erkhov VS, Sviridova IK: O mekhanizmkh izmeneniia massy tsentral'nykh organov immuniteta pri adenovirusnom kantserogeneze. *Biull Eksp Biol Med* 86(9):356-8, Sep 78 (Eng. Abstr.) (Rus)
- Ageenko IA, Korolevskii VI: Nekotorye zamechaniia po povodu patogenezia i lechennoi taktike pri mastopatii. *Khirurgiia (Mosk)* (6):70-4, Jun 79 (Eng. Abstr.) (Rus)
- Ageev AK: Sovremennye gospiat'nye infektsii. *Klin Med (Mosk)* 56(11):3-10, Nov 78 (47 ref.) (Rus)
- Ageev AK: Ob ispol'zovanii metodiki okraiki srezov metilovym zelenym-pironom v gistobakterioskopicheskikh tseliakh. *Arkh Patol* 41(4):70-1, 1979 (Eng. Abstr.) (Rus)
- Ageeva GV see Buisanov VM
- Ageeva SA see Chumakov FI
- Ageeva TS see Staks IIu
- Ageeva VA see Stepanova LK
- Agechev VA see Pansyrev IuM
- Agelou JC see Medvedowsky JL
- Agens N see Yanagisawa S
- Agentan DM, Bartelsman JF, Tjigtat GN: Endoscopic retrograde cholangiopancreatographic aspects of choledocholithiasis and its sequelae. *Radiol Clin (Basel)* 47(6):397-411, 1978
- Agentan DM, Bartelsman JF, Nolst Trenite GJ: Recente ontwikkelingen in de diagnostiek van de orofaryngeale dysfagie. *Ned Tijdschr Geneesk* 123(17):707-12, 28 Apr 79 (Dut)
- Agentan DM see Teunen A
- Agentan DM see Tytgat GN
- Ageo H see Nakamura T
- Ageo H see Sugimachi K
- Age P, Samala E, Bosworth J, Rubin M, Ghousein NA: The conservative management of anorectal cancer by radiotherapy. *Am J Surg* 137(2):228-30, Feb 79
- Age P see Ghousein NA
- Agebaek N, Melsen B, Lind OP, Glavind L, Kristiansen B: Effect of regular small group instruction per se on oral health status of Danish schoolchildren. *Community Dent Oral Epidemiol* 7(1):17-20, Feb 79
- Ageup B see Dayer A
- Ageyev SL see Lopukhin YM
- Aggarwal A see Gaila M
- Aggarwal BB, Pakkoff H: Role of histidine residues in ovine lutropin: effects on steroidogenic activity. *Biochem Biophys Res Commun* 89(1):169-74, 12 Jul 79
- Aggarwal DC see Chaddah MR
- Aggarwal DC see Sapru RP
- Aggarwal K see Vijayan VK
- Aggarwal ND see Lazer ES
- Aggarwal RK see Rao RS
- Aggarwal SK see Thind SK
- Agger WA see Maki DG
- Aggerbeck M, Guellaen G, Hanoune J: N-Araalkyl substitution increases the affinity of adrenergic drugs for the alpha-adrenoceptor in rat liver. *Br J Pharmacol* 65(1):155-9, Jan 79
- Aggett PJ, Harries JT, Harvey BA, Soothill JF: An inherited defect of neutrophil mobility in Shwachman syndrome. *J Pediatr* 94(3):391-4, Mar 79
- Aggett PJ, Delves HT, Harries JT, Bangham AD: The possible role of diodoquin as a zinc ionophore in the treatment of acrodermatitis enteropathica. *Biochem Biophys Res Commun* 87(2):513-7, 30 Mar 79
- Aggett PJ, Thorn JM, Delves HT, Harries JT, Clayton BE: Trace element malabsorption in exocrine pancreatic insufficiency. *Monogr Paediatr* 10:8-11, 1979
- Aggett PJ see Thorn JM
- Aggio MC: Postirradiation erythropoietic recovery in splenectomized mice. *Scand J Haematol* 21(2):163-6, Aug 78
- Aggio MC see Chua WA
- Aggrawal ND, Kaur R, Kumar S, Mathur DN: A study of changes in the spine in weight lifters and other athletes. *Br J Sports Med* 13(2):58-61, Jun 79
- Agba A, Sakati NO, Higginbottom MC, Jones KL Jr, Bay C, Nyhan WL: Two forms of cutis laxa presenting in the newborn period. *Acta Paediatr Scand* 67(6):775-80, Nov 78
- Agba AS see Yousefzadeh DK
- Agba BE see Desmet G
- Agba F, Hashmi JA: Liver iron concentration in adult males. *JPMA* 28(12):175-6, Dec 78
- Agba F: Clinical measurement of iron status. *JPMA* 28(12):182-5, Dec 78
- Agba F, Zuberi SJ, Hashmi JA: Transport and tissue iron in patients with liver disease. *JPMA* 28(12):177-9, Dec 78
- Agba FP: High-pressure paint gun injuries of hand: clinical and roentgen aspects. *NY State J Med* 78(12):1955-6, Oct 78
- Agba FP: Case reports: Dumbbell-shaped thyroglossal cyst masquerading as hypopharyngeal-mass lesion. *NY State J Med* 78(11):1754-6, Sep 78
- Agba NH, Dahir NO: Studies on the preparation of Tc-99m-DTPA freeze-dried kit. *Int J Appl Radiat Isot* 30(3):183-4, Mar 79
- Agbai E, Hertz M, Ramot B, Brenner HJ: Hodgkin's disease of the lung. *Isr J Med Sci* 14(10):1019-25, Oct 78
- Agbai E see Berkowicz M
- Agbajanian A: Family type, family resources, and fertility among Iranian peasant women. *Soc Biol* 25(3):205-9, Fall 78
- Agbajanian A: The relationship of income and consumption of modern goods to fertility: a study of working class families in Iran. *J Biosoc Sci* 11(2):219-26, Apr 79
- Agbajanian G see Baraban JM
- Agbajanian GK: Feedback regulation of central monoaminergic neurons: evidence from single cell recording studies. *Essays Neurochem Neuropharmacol* 3:1-32, 1978 (130 ref.)
- Agbajanian GK: Tolerance of locus coeruleus neurones to morphine and suppression of withdrawal response by clonidine. *Nature* 276(5684):186-8, 9 Nov 78
- Agbajanian GK: Psychogenic drug action on chemically defined neurons. *Psychopharmacol Bull* 15(1):53-4, Jan 79
- Agbajanian GK see Bunney BS
- Agbajanian GK see Cedarbaum JM
- Agbajanian GK see de Montigny C
- Agbajanian GK see Guyenet PG
- Agbajanian GK see McCall RB
- Agbajanian GK see Rogawski MA
- Agbajanian GK see Wang RY
- Agbajanian JK see Napanitaya W
- Agbasi M, Eidelman A, Yuval E: Sacrococcygeal dysgenesis. *Eur Urol* 5(1):48-50, 1979
- Aghdasi I see Saghafi D
- Aghemo B see Meo G
- Aghova I see Kukura J
- Agibalova LV: Izuchenie mekhanizma ingibiruushchego vliianiia vaksiny BTsZh na spetsificheskie protivoopukhlevyil immunitet u siriskikh khomiakov. *Biull Eksp Biol Med* 86(9):358-60, Sep 78 (Eng. Abstr.) (Rus)
- Agieh GJ: When consent is unbearable: an alternative case analysis. *J Med Ethics* 5(1):26-8, Mar 79
- Agid R see Lafontan M
- Agid R see Sable-Amplis R
- Agid Y, Pollak P, Bonnet AM, Signoret JL, Lhermitte F: Bromocriptine associated with a peripheral dopamine blocking agent in treatment of Parkinson's disease. *Lancet* 1(8116):570-2, 17 Mar 79
- Agid Y see Arlsson U
- Agid Y see Lhermitte F
- Agid Y see Paymirat J
- Agid Y see Schwab ME
- Al-Agidi SK see Roberts DF
- Agier B see Huret JF
- Agin PP see Sayre RM
- Agins H see Auletta FJ
- Agishi T see Ota K
- Agle D see Levine SB
- Agli B see Giudicelli Y
- Aglianò AM, Nacci A, Reymond C, Appleby D, Spohr G: Globin mRNA precursor. Cross-linking in situ of double-stranded segments with aminomethyltrioxalen. *Eur J Biochem* 95(1):203-13, 15 Mar 79
- Aglietta M, Sonneveld P: The relevance of cell kinetics for optimal scheduling of 1-beta-D-arabinofuranosyl cytosine and methotrexate in a slow growing acute myeloid leukemia (BNML). *Cancer Chemother Pharmacol* 1(4):219-23, 29 Dec 78
- Aglietta M, Colly L: Relevance of recruitment-synchronization in the scheduling of 1-beta-D-arabinofuranosylcytosine in a slow-growing acute myeloid leukemia of the rat. *Cancer Res* 39(7 Pt 1):2727-32, Jul 79
- Aglietta M see Masera P
- Agliullina DG see Vinter VG
- Agman G, Zweifel F: Participation d'une équipe de psychiatrie à l'information sexuelle dans les collèges d'enseignement secondaire. *Rev Neuropsychiatr Infant* 26(12):659-68, Dec 78 (Eng. Abstr.) (Fre)
- Agmon J see Sclarovsky S
- Agmon J see Sclarovsky S
- Agmon J see Weinberger I
- Agna MA see Hoban JD
- Agnanti N see Papachristou DN
- Agnantis NT, Rosen PP: Mammary carcinoma with osteoclast-like giant cells. A study of eight cases with follow-up data. *Am J Clin Pathol* 72(3):383-9, Sep 79
- Agarsdottir G see Goldman JM
- Agati L see Fuxe K
- Agati LF, Benfenati F, Cortelli P, D'aleandro R, Ghisoli E, Zampa GA: A study on the effects of interaction between naloxone and 2-Br-alpha-ergocryptine or clonidine on luteinizing hormone, follicle-stimulating hormone, prolactin and thyroid-stimulating hormone levels in normal man serum. *Neurosci Lett* 12(2-3):307-11, May 79
- Agati LF see Fuxe K
- Agati LF see Schwarcz R
- Agellini D see Mazzola G
- Agello V see Minter MF
- Agello V see Pariser KM
- Agello V see Raum D
- Agely J see Minnsart P
- Agner E, Jans H: Mercury poisoning and nephrotic syndrome in two young siblings [letter]. *Lancet* 2(8096):951, 28 Oct 78
- Agner E, Jans H: Nefrotisk syndrom hos børn. Efterundersøggelse af 23 patienter. *Ugeskr Laeger* 140(49):3043-6, 4 Dec 78 (Eng. Abstr.) (Dan)
- Agner E see Hagerup L
- Agner RC, Gallis HA: Pericarditis: differential diagnostic considerations. *Arch Intern Med* 139(4):407-12, Apr 79
- Agneray C see Chaigneau M
- Agneray J see Durand G
- Agneray J see Guenounou M
- Agnes AG see Thiel KW
- Agnes G, Rovida S: Importanza della standardizzazione biologica negli esami clinici di laboratorio. *Quad Sclavo Diagn* 14(2):147-55, Jun 78 (Eng. Abstr.) (Ita)
- Agness D see Blackmore DJ
- Agnetti G see Scuderi N
- Agnetti V see Mutani R
- Agnetti V see Rosati G
- Agnew JE see Berger LA
- Agnew LR: Of grasshoppers, figs, and death. *Br Med J* 1(6170):1053-5, 21 Apr 79
- Agnew PJ see Shannon GF
- Agnew R see Browdie DA
- Agnew RF see Browdie DA
- Agnew WF see Pudenz RH
- Agnew WS, Raftery MA: Solubilized tetrodotoxin binding component from the electrophax of Electrophorus electricus. Stability as a function of mixed lipid-detergent micelle composition. *Biochemistry* 18(10):1912-9, 15 May 79
- Agniel LD Jr see Catanzaro PH
- Agnius-Delord C see Bruttman G
- Agnius Delord C see Lau Duc C
- Agnoli A, Ruggieri S, Cerone G, Aloisi P, Baldassarre M, Stramentinoli G: The dopamine hypothesis of depression: results of treatment with dopaminergic drugs. pp. 447-58. In: Garattini S, ed. *Depressive disorders*. Stuttgart, Schattauer, 1978. W3 SY1055 v.13 1977.
- Agnoli A, Ruggieri S: Physiopathological approach to the management of cerebral ischaemia. *Eur Neurol* 17 Suppl 1:121-9, 1978
- Agnoli A, Andreoli VM, Casaccia M, Maffei F, Fazio C: Results and possible developments of the clinical use of S-adenosyl-L-methionine (SAMe) in psychiatry. *Monogr Gesamtgeb Psychiatr (Berlin)* 18:170-82, 1978
- Agnoli A see Andreoli VM
- Agnoli A see Benzi G
- Agnoli A see Carolei A
- Agnoli A see Casaccia M
- Agnoli A see Scarnati E
- Agnoli AL, Schönmayr R, Popovic M, Popovic H: The value of neuroradiological investigations in intraspinal malformations of the lumbosacral spine in childhood.

- Neuroradiology 16:91-2, 1978
- Agoli AL:** Vergleichende Ergebnisse der zervikalen Diskographie mit dem Operationsbefund. Roentgenblaetter 32(4):197-202, Apr 79 (Eng. Abstr.) (Ger)
- Agoli L, Dolinski A, Eggert H, Kun M, Zawirski M:** Subtrakcja i tomografia w niektórych przypadkach wentrykulografii z użyciem wodnych środków cieniujących. Neurol Neurochir Pol 12(5):603-8, 1978 (Eng. Abstr.) (Pol)
- Agoli Y** see **Kalya H**
- Agobe JT, Akinkugbe A, Adewoye HO, Boyo AE, Good W, Hancock KW:** Biochemical changes of normal pregnancy and puerperium in Lagos, Nigeria. Br J Obstet Gynaecol 86(6):450-7, Jun 79
- Agoda LC** see **Babb AL**
- Agol VI:** Nekotorye problemy molekuliarnoi biologii pikornavirusov. Mol Biol (Mosk) 11(6):1213-9, Nov-Dec 77 (75 ref.) (Eng. Abstr.) (Rus)
- Agol VI** see **Chumakov KM**
- Agol VI** see **Cumakov IM**
- Agol VI** see **Dmitrieva TM**
- Agol VI** see **Romanova LI**
- Agol VI** see **Svitkin YV**
- Agolini G, Buckley P, Quaini L, Perani R, Zaffiri O:** Dextran o eparina 'a basso dosaggio' nella profilassi delle tromboembolie post-operatorie? Minerva Anestesiol 44(11):789-802, Nov 78 (Eng. Abstr.) (Ita)
- Agolini G** see **Gullo A**
- Agomo P** see **Scott DM**
- Agopian K** see **Slavov I**
- Agorastos J** see **Harry DS**
- Agorastos T:** Präpartale Beurteilung der fetalen Reife durch zytologische Fruchtwasseruntersuchungen. Z Geburtshilfe Perinatol 183(2):118-27, Apr 79 (Eng. Abstr.) (Ger)
- Agosin M** see **Morello A**
- Agosin M** see **Repetto Y**
- Agosin M** see **Yawetz A**
- Agosta WC** see **O'Connell RJ**
- Agosti J** see **Alvarez L**
- Agosti J** see **Barbolla L**
- Agosti J** see **Burgos R**
- Agosti J** see **Ternel JL**
- Agostinelli F** see **Polchi P**
- Agostini B, Ivankovic S, Granzow C:** Development of phalloidin tolerance in mice bearing Ehrlich ascites tumors. Naturwissenschaften 65(11):602-3, Nov 78
- Agostini B, Walli AK, Wieland H:** Protection of rats against phalloidin by ligation of bile duct. Naturwissenschaften 65(12):664-5, Dec 78
- Agostini B, Wieland H, Zimmermann R, Hofmann W:** Hämorrhagische Lebernekrose und Schockerscheinungen bei Phalloidinvergiftung. Verh Dtsch Ges Pathol 62:260-5, 1978 (Eng. Abstr.) (Ger)
- Agostini B** see **Koch HK**
- Agostini C, Muci F:** Effects of cycloheximide on protein synthesis in human lung tumors, regenerating rat liver and hepatomas. Experientia 35(4):518-9, 15 Apr 79
- Agostini CF** see **Race MW**
- Agostini G, Lencioni E:** Misura dell'intensità di radiazioni UV nei locali di lavoro in asepsi. Boll Chim Farm 118(1):31-6, Jan 79 (Eng. Abstr.) (Ita)
- Agostini G** see **Giarola A**
- Agostini L** see **Gallai V**
- Agostini R** see **Savi M**
- Agostini RM Jr** see **Yunis EJ**
- Agostini S, Mammato S, Ferraro C, Fabris D:** Il trattamento chirurgico della scoliosi secondo Risser. Chir Organi Mov 63(6):641-8, 1977 (Eng. Abstr.) (Ita)
- Agosto G** see **Moss J**
- Agoston E, Horos M, Farkas G:** Anaerob sepsis. Orv Hetil 119(53):3255-8, 31 Dec 78 (Hun)
- Agoston E** see **Sipos K**
- Agoston S, Feldman SA, Miller RD:** Plasma concentrations of pancuronium and neuromuscular blockade after injection into the isolated arm, bolus injection, and continuous infusion. Anesthesiology 51(2):119-22, Aug 79
- Agoston S** see **Duvaldestin P**
- Agoston S** see **Folgering H**
- Agoston S** see **Miller RD**
- Agostoni A, Marasini B, Cicardi M, Martignoni G, Uziel L, Pietroggande M:** Hepatic function and fibrinolysis in patients with hereditary angioedema undergoing long-term treatment with tranexamic acid. Allergy 33(4):216-21, Aug 78
- Agostoni A, Cicardi M, Marasini B, Martignoni GC:** Oedème angio-neuritique héréditaire: traitement des crises aiguës. Nouv Presse Méd 8(9):704, 24 Feb 79 (Fre)
- Agostoni A** see **Bergamaschini L**
- Agostoni A** see **Gattinoni L**
- Agostoni A** see **Marasini B**
- Agostoni E, Citterio G, D'Angelo E:** Decay rate of inspiratory muscle pressure during expiration in man. Respir Physiol 36(3):269-85, Apr 79
- Agostoni E, D'Angelo E, Piolini M:** Breathing pattern in men during inspiratory elastic loads. Respir Physiol 34(2):279-93, Aug 78
- Agostoni E** see **D'Angelo E**
- Agoutin H** see **Freye E**
- Aguzzino S, Benigni F, Molinari ML, Zoni G, Di Carlo R:** Pharmacological research on some 1,5-bis-(3,4-methylenedioxyphenyl)-n-pentane derivatives. Farmaco [Sci] 33(3):159-88, Mar 78
- Agra Cadarso B** see **Rodríguez Costa A**
- Agacheva IG** see **Filatov VI**
- Agradi E, Tremoli E, Colombo C, Galli C:** Influence of short term dietary supplementation of different lipids on aggregation and arachidonic acid metabolism in rabbit platelets. Prostaglandins 16(6):973-84, Dec 78
- Agradi E** see **Sirtori CR**
- Agradi E** see **Tremoli E**
- Agranat O** see **Lieberman P**
- Agranat VZ, Starinskii VV:** Radioizotopnaia diagnostika v Moskovskom nauchno-issledovatel'skom onkologicheskome institute im. P. A. Gertsena (k 75-letiiu instituta). Med Radiol (Mosk) 23(10):81-2, Oct 78 (Rus)
- Agranat VZ** see **Adveev GA**
- Agranati A** see **Zelikovski A**
- Agranenko LV** see **Koznets GI**
- Agranenko LV** see **Panchenko NR**
- Agranenko VA** see **Fedorova LI**
- Agranenko VA** see **Semenova NV**
- Agranoff BW** see **Altenau LL**
- Agranoff BW** see **Burrell HR**
- Agranoff BW** see **Landreth GE**
- Agranonik GA** see **Kampanish LN**
- Agranonik GL** see **Slepukhin VD**
- Agranovich MS, Babich GA, Bruskina VA, Meerson EM, Saksonova EO:** Sostoianie organa zreniia pri nasledstvennykh sistemnykh zabolovaniakh skeleta. Vestn Oftalmol (2):59-64, 1979 (Eng. Abstr.) (Rus)
- Agranovskaia EN** see **Shvartsman IaS**
- Agranovskaia IaB** see **Krakovskii AA**
- Agranovskii MZ:** Leningradskoe gorodskoe otdelenie Vserossiiskogo nauchnogo obshchestva gigenistov i sanitarnykh vrachei v 1976-1977 gg. Gig Sanit (3):86-7, Mar 79
- Agranovsky AA, Dolja VV, Kavan VM, Atabekov JU:** Detection of polyadenylate sequences in RNA components of barley stripe mosaic virus. Virology 91(1):95-105, Nov 78
- Agras S** see **Adams N**
- Agras WS, Marshall G:** Recruitment for the Coronary Primary Prevention Trial. Clin Pharmacol Ther 25(5 Pt 2):688-90, May 79
- Agras WS** see **DeBusk RF**
- Agrawal PD:** Tuberkuliz legkikh pri sochetanii ego s virusnym gepatitom. Vrach Delo (2):99-102, Feb 79 (Eng. Abstr.) (Rus)
- Agrawal AK, Gupta ML, Bhargava KP, Parmar SS:** Correlation between antistrogenic and antiovarian activity of some newer substituted coumarins. Res Commun Chem Pathol Pharmacol 22(3):625-8, Dec 78
- Agrawal BD** see **Govil MK**
- Agrawal BL** see **Sarkari NB**
- Agrawal BV, Jain PK, Somani PN, Jha VK:** Cor pulmonale in pulmonary tuberculosis. J Indian Med Assoc 71(1):4-7, 1 Jul 78
- Agrawal BV, Somani PN, Jain PK, Srivastava PK:** Observations on atrial tachycardia with block. Indian Heart J 30(2):95-100, Mar-Apr 78
- Agrawal BV** see **Jain PK**
- Agrawal CG, Agrawal K:** Carbohydrate metabolism in human pregnancy. (Part III). Hormonal regulations: maternal peptide and polypeptide hormones. J Assoc Physicians India 26(12):1155-61, Dec 78 (106 ref.)
- Agrawal CG, Agrawal K:** Carbohydrate metabolism in human pregnancy. (Part I). Feto-maternal homeostasis. J Assoc Physicians India 26(12):1143-8, Dec 78 (0 ref.)
- Agrawal CG, Agrawal K:** Carbohydrate metabolism in human pregnancy. (Part II). Hormonal influence on maternal carbohydrate metabolism. Foeto-placental and maternal polypeptide and steroid hormones. J Assoc Physicians India 26(12):1149-53, Dec 78 (0 ref.)
- Agrawal DK, Tandon P, Chaturvedi UC, Kumar A:** Biochemical study of certain enzymes and metabolites of the carbohydrate metabolism in the skeletal muscle of the dengue virus-infected mice. J Gen Virol 40(2):399-408, Aug 78
- Agrawal DP, Bais AK:** Histochemical observations on fat body of some insects. Folia Morphol (Praha) 27(1):64-6, 1979
- Agrawal DP, Shukla RN:** Relation between haemolymph proteins and fat body during metamorphosis in *Danaus chrysiprus* Linn. II. Biochem Exp Biol 14(3):239-45, 1978
- Agrawal DP** see **Shukla RN**
- Agrawal HC** see **Fishman MA**
- Agrawal K** see **Agrawal CG**
- Agrawal KC, Millar BC, Neta P:** Radiosensitization of hypoxic mammalian cells by dinitroimidazoles. Radiat Res 78(3):532-41, Jun 79
- Agrawal KC, Bears KB, Sehgal RK, Brown JN, Rist PE, Rupp WD:** Potential radiosensitizing agents. Dinitroimidazoles. J Med Chem 22(5):583-6, May 79
- Agrawal MK** see **Sastry KV**
- Agrawal MS** see **Sanyal B**
- Agrawal N** see **Pandey KC**
- Agrawal NK, Juneja CJ, Mahajan CL:** Protective role of ascorbic acid in fishes exposed to organochlorine pollution. Toxicology 11(4):369-75, Dec 78
- Agrawal P, Laloraya MM:** Ascorbate and peroxidase changes during pregnancy in albino rat and Swiss mouse. Am J Physiol 236(4):E386-90, Apr 79
- Agrawal PK** see **Srivastava OP**
- Agrawal RD, Ahluwalia SS, Bhatia BB:** Occurrence of Oestrus ovis larvae in nasal cavity of a woman [letter]. J Indian Med Assoc 70(11):263, 1 Jun 78
- Agrawal RM, Brodmerkel GJ Jr:** Endoscopic retrograde cholangiopancreatography diagnosis of choledochal cyst. Am J Gastroenterol 70(4):393-6, Oct 78
- Agrawal RM, Brodmerkel GJ Jr:** Choledochal cyst presenting as pancreatitis. Am J Gastroenterol 71(4):408-11, Apr 79
- Agrawal S** see **Dubey GP**
- Agrawal SC** see **Thind TS**
- Agrawal SJ** see **Srivastava AK**
- Agrawal SK, Khan AM, Tewari L, Srivastava VK, Rai OP, Mehrotra RM:** Status of drug resistance of mycobacterium tuberculosis strains isolated from hospitalized patients in Lucknow. Indian J Public Health 23(1):24-8, Jan-Mar 79
- Agrawal SK** see **Khan AM**
- Agrawal SK** see **Mathur A**
- Agrawal T** see **Kumar KK**
- Agrawal U, Srivastava AK:** Cold-shock induced changes in the interrenal tissue of a fresh water tropical teleost, *Colisa fasciatus*. Arch Anat Microsc Morphol Exp 67(1):1-10, 1978
- Agrawal VK** see **Nawalkha PL**
- Agrawal VP, Kolattukudy PE:** Mechanism of action of a wound-induced omega-hydroxyfatty acid:NADP oxidoreductase isolated from potato tubers (*Solanum tuberosum* L.). Arch Biochem Biophys 191(2):466-78, Dec 78
- Agrawal VP, Kolattukudy PE:** Purification and characterization of a wound-induced omega-hydroxyfatty acid:NADP oxidoreductase from potato tuber disks (*Solanum tuberosum* L.). Arch Biochem Biophys 191(2):452-65, Dec 78
- Agrawal VP** see **Rana SV**
- Agrawal YB** see **Kishore B**
- Agrawal N, Dixit RK:** Seasonal variations in the pharyngeal and pronephric thyroid tissues of the fresh water teleost *Puntius sophore* (Ham). Z Mikrosk Anat Forsch 93(1):138-46, 1979
- Agba VZ, Lapin BA, Lebedev VN, Yakovleva IA, Grigor'ev AS, Timanovskaya VV, Bukaeva IA, Markarjan DS, Markova TP, Chuvirov GN, Kokosha LV, Kove EM:** The establishment of the suspension Epstein-Barr virus producing cell lines from patients with tumoral diseases. Exp Pathol (Jena) 17(4):228-36, 1979
- Agba VZ, Yakovleva IA, Lapin BA, Lebedev VN, Grigor'ev AS:** Vydelenie virusa Epstein-Barr v suspensiiannykh liniakh kletok poluchennykh ot liudel, bol'nykh razlichnymi formami gemoblastozov. Vopr Onkol 24(9):33-40, 1978 (Eng. Abstr.) (Rus)
- Agba VZ** see **Markaryan DS**
- Agba VZ** see **Vozevodin AF**
- Agre K:** Metronidazole for anaerobic infections [letter]. N Engl J Med 301(6):330, 9 Aug 79
- Agre NS** see **Salekh S**
- Agre NS** see **Soina VS**
- Agrell B** see **Dehlin O**
- Agrell J** see **Beckala HR**
- Agren A** see **Naeser P**
- Agren A** see **Sjövist R**
- Agren G, Meyerson BJ:** Long term effects of social deprivation during early adulthood in the mongolian gerbil (*Meriones unguiculatus*). Z Tierpsychol 47(4):422-31, Aug 78
- Agren G, Ronquist G:** Phosphoryl group transfer from Ehrlich cells prelabeled in vivo with (32P)-orthophosphate and (14C)-glucose to unlabeled glioma cells. Acta Physiol Scand 103(3):320-30, Jul 78
- Agren G** see **Ronquist G**
- Agresti DG** see **Krishna NR**
- Agresti F** see **Cavallaro V**
- Agricola B** see **Schmitz-Moormann P**
- Agricola E, Arnold HL Jr:** Ermani Agricola, M.D. 1887-1978. Int J Lep 46(3-4):434, Jul-Dec 78
- Agricola E, de Mesquita AP:** Dr. Ermani Agricola (1883-1978). Bol Div Nac Dermatol Sanit 37(1-4):87-9, 1978 (Por)
- Agricola R** see **Neretto G**
- Agrifoglio G, Costantini S, Sironi G, Lorenzi G:** La tromboendoarteriectomia del distretto femoro-popliteo. Minerva Cardioangiol 26(12):801-4, Dec 78 (Eng. Abstr.) (Ita)
- Agrifoglio G, Costantini S, Zanetta M, Castelli P:** Infections and anastomotic false aneurysms in reconstructive vascular surgery. J Cardiovasc Surg (Torino) 20(1):25-32, Jan-Feb 79
- Agrifoglio G, Agus GB, Castelli P:** La trombo-endoarteriectomia del segmento aorto-iliaco-femorale. Minerva Med 70(31):2193-7, 7 Jul 79 (Ita)
- Agrifoglio G, Agus GB, Castelli P, Bonalumi F:** Errori di indicazione chirurgica nell'arteriosclerosi periferica. Minerva Cardioangiol 27(1-2):7-12, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Agrillo U, Chiappetta F, Di Benedetto A, Greco R:** Megasacco associato a neurinoma cono-caudale. Riv Neurobiol 22(1-2):47-57, Jan-Jun 76 (Eng. Abstr.) (Ita)
- Agris J:** Stamps commemorating medicine: 'Dr. George Papanicolaou'. J Dermatol Surg Oncol 4(11):812, Nov 78
- Agris J, Simmons CW Jr:** Factitious (self-inflicted) skin

- wounds. *Plast Reconstr Surg* 62(5):686-92, Nov 78
- Agris J: Stamps commemorating medicine: 'Private Dye Proprietary Stamps'. *J Dermatol Surg Oncol* 5(3):239, Mar 79
- Agris J: Dr. Moshe Snch. *JAMA* 241(24):2608, 15 Jun 79
- Agris J: Stamps commemorating medicine: 'Clara Barton'. *J Dermatol Surg Oncol* 5(5):415, May 79
- Agris J: Stamps commemorating medicine: 'Malaria'. *J Dermatol Surg Oncol* 4(9):674, Sep 78
- Agris J see Spira M
- Agris P see Rafalski A
- Agris PF see Basler JW
- Agris PF see Kovacs SH
- Agris PF see Tompkins JG
- Agro AF see Stefanini S
- Agro AS see Lima JA
- Agrogiannis B see Papavasiliou C
- Agronik EI see Korotkaja EV
- Agroskin LS see Glushchenko TS
- Agroskin LS see Pevzner LZ
- Agrup G, Hansson C, Rorsman H, Rosengren AM, Rosengren E: Trichochromes in human malignant melanoma. *Acta Derm Venereol (Stockh)* 58(4):535-9, 1978
- Agrup G, Hansson C, Rorsman H, Rosengren AM, Rosengren E: Trichochromes in red human hair. *Acta Derm Venereol (Stockh)* 58(4):357-8, 1978
- Agrup G, Hafström L, Jönsson PE, Rorsman H: Behandling av maligna melanom med DTIC—terapieffekten utläst av 5-S-cysteinylidopaförändringar i urinen. *Lakartidningen* 75(49):4599-600, 6 Dec 78 (Swe)
- Agrup G, Hansson C, Juldorf F, Rorsman H, Rosengren AM, Rosengren E: Excretion of 5-s-cysteinylidopa in humans with genetically dark skin. *Acta Derm Venereol (Stockh)* 59(1):69-70, 1979
- Agrup G, Lassus A, Liden S, Osmundsen PE, Rajka G, Sørensen J: Klassifikation av kortikosteroidpreparater för dermatologisk bruk. *Tidsskr Nor Lægeforen* 98(25):1203-4, 10 Sep 78 (Eng. Abstr.) (Nor)
- Agrup G see Hansson C
- Agsterliffe E see Douglas MG
- Agte BS, Mogilevskii IuT: Soliarno-gipotalamicheski sindrom pri diafragmal'nykh gryzhakh. *Vrach Delo* (11):46-9, Nov 78 (Eng. Abstr.) (Rus)
- Agterberg J see Poels LG
- Aguado A see Moreno Granado F
- Aguado JM see Cosío FG
- Aguado Matorras A see Castañeda Casado J
- Aguado Matorras A see de Frutos Herranz M
- Aguam AS see Sarker TK
- Aguanno JJ, Roll DE, Glew RH: Studies on the attachment of N-acetylneuraminic acid to glycopeptides from alpha-1-antitrypsin. *J Biol Chem* 253(19):6997-7004, 10 Oct 78
- Aguanno JJ see Roll DE
- Aguas AP, Soares JO, Nunes JF: Autophagy in mouse hepatocytes induced by lysine acetylsalicylate. *Experientia* 34(12):1618-9, 15 Dec 78
- Aguas JP see Tidball JS
- Aguiar AJ, Bray GM, Perkins SC: Axon-Schwann cell relationships in neuropathies of mutant mice. *Ann NY Acad Sci* 317:512-31, 1979
- Aguiar AJ see Peyronnard JM
- Aguiar D see Mena F
- Agud Aparicio J see Bonilla Velasco FA
- Agudelo CA, Weinberger A, Schumacher HR, Turner R, Molina J: Definitive diagnosis of gout by identification of urate crystals in asymptomatic metatarsophalangeal joints. *Arthritis Rheum* 22(5):559-60, May 79
- Agudelo CA see Weinberger A
- Agudelo N see Trajillo H
- Agüé C see Ciampi L
- Agüera M see Belia MF
- Agüero A, Borrajo E, Cernada J, Peris P, Alpera R, Plasencia A: Obesidad infantil. Aspectos psíquicos. Estudio mediante el 'test' de Rorschach. *En Esp Pediatr* 11(4):319-26, Apr 78 (Eng. Abstr.) (Spa)
- Agüero E see Cannata B
- Agüero SM see Carson LA
- Aguggia M, Gazzel G, Leonardi G: Il comportamento delle colinesterasi sierica ed eritrocitaria nel tetano sperimentale del coniglio. *Ann Sclavo* 20(5):634-63, Sep-Oct 78 (Eng. Abstr.) (Ita)
- Agugiaro S see Galvanini G
- Agular JA see Ianhez LE
- Agular N see Zanon U
- Agular Morales J: Valores séricos de hormona humana del crecimiento (HGH) en tumores sólidos y hematomas. *Rev Clin Esp* 150(6):351-3, 30 Sep 78 (Eng. Abstr.) (Spa)
- Aguliar A see Jiménez F
- Aguliar BF see Silverstein AB
- Aguliar D see Orea M
- Aguliar FA see Cacuella JF
- Aguliar GL, Blumenkrantz MS, Egbert PR, McCulley JP: Candida endophthalmitis after intravenous drug abuse. *Arch Ophthalmol* 97(1):96-100, Jan 79
- Aguliar H see Ernst S
- Aguliar J see Cadanet T
- Aguliar J see Hacking AJ
- Aguliar JC see McCarthy LJ
- Aguliar LR see Marco MR
- Aguliar Angeles D, Orea Solano M, Quiroz Acevedo AR: Dermografismo.—Hallazgos histológicos. *Alergia* 25(4):185-9, Oct 78 (Eng. Abstr.) (Spa)
- Aguliar Arce K see Stoopem M
- Aguliar Martínez J see Peña Yañez A
- Aguliar Olmos J, Santafé Oroz J, Segarra Doménech J: Influencia del fenómeno de la escalera al revés sobre los efectos hemodinámicos del althesin. *Rev Esp Anestesiol Reanim* 27(1):79-88, Jan 79 (Eng. Abstr.) (Spa)
- Aguliar Pacin N see Hatín Ricardo A
- Aguliar Parada E see Delgado Gallardo S
- Aguliar Quero F see Menéndez Ruiz M
- Aguliar Quero F see Navarro González J
- Aguliar-Torres FG, Jackson LJ: Rheumatic fever in adults [letter]. *Ann Intern Med* 90(6):989-90, Jun 79
- Aguliar-Torres FG, Rytel MW, Pappagianis D, Jackson L: Counterimmunoelectrophoresis as a rapid screening test in coccidioidomycosis. *Rev Invest Clin* 30(3):247-51, Jul-Sep 78
- Aguliar-Torres FG see Rytel MW
- Aguilera F see Larbousseau A
- Aguilera G, Capponi A, Bankal A, Fujita K, Hauger R, Catt KJ: Metabolism and biological activities of angiotensin II and des-Asp1-angiotensin II in isolated adrenal glomerulosa cells. *Endocrinology* 104(5):1279-85, May 79
- Aguilera G, Catt KJ: Locs of action of regulators of aldosterone biosynthesis in isolated glomerulosa cells. *Endocrinology* 104(4):1046-52, Apr 79
- Aguilera G, Catt KJ: Regulation of aldosterone secretion by the renin-angiotensin system during sodium restriction in rats. *Proc Natl Acad Sci USA* 75(8):4057-61, Aug 78
- Aguilera G see Catt KJ
- Aguilera G see Douglas J
- Aguilera G see Fujita K
- Aguilera G see Lobo MV
- Aguilera J see Israel L
- Aguilera S, Godoy G, Carvajal P: Crioglobulinemias mixtas tipo II asociadas a mesenquimopatías. Parte I: estudio clínico y de laboratorio. *Rev Med Chil* 106(10):768-74, Oct 78 (Eng. Abstr.) (Spa)
- Aguilera S, Plaza M: Crioglobulinemias mixtas tipo II con complejos inmunes circulantes de diferentes tamaños moleculares. Parte II: significado biológico. *Rev Med Chil* 106(10):775-9, Oct 78 (Eng. Abstr.) (Spa)
- Aguilera Arroyo M see González Cortés A
- Aguilera Llovet MA see Cintado Bueno C
- Aguilo F see Serrallach N
- Aguilo Lacia F see Serrallach-Mila N
- Aguinaga Manzanos MV see Barreiro Alvarez F
- Aguirra M see Cole MF
- Aguirre C see Maestre RP
- Aguirre J, Falutz J, Pinto JE, Trifaró JM: Effects of methoxyverapamil on the stimulation by Ca²⁺, Sr²⁺ and Ba²⁺ and on the inhibition by Mg²⁺ of catecholamine release from the adrenal medulla. *Br J Pharmacol* 66(4):591-600, Aug 79
- Aguirre J see Exaire E
- Aguirre L see Monnier L
- Aguirre RA see Coppock CE
- Aguirre Cárdenas JJ see Hernández Cruz S
- Aguirre Errasti C, Sánchez Linares E, Flores Torre M, Valerdi Alvarez E, Martínez Ortiz De Zarate JM, Alvarez Blanco A: Sarcoidosis cardiaca: estudio de un paciente con bloqueo A-V e hisiograma. *Rev Clin Esp* 151(4):327-8, 30 Nov 78
- Aguirre Errasti C, Buades Reines J, Merino Angulo J, Pastor Rodríguez A, de la Riva Aguinaco C: Cáncer de pulmón, osteoartropatía y ginecomastia. *Rev Clin Esp* 152(2):151-2, 31 Jan 79
- Aguirre Errasti C see Merino Angulo J
- Aguirre Errasti C see Sánchez Linares E
- Aguirre García J see Ramírez-Degollado J
- Aguirre Gas HG, Burgos Leon JV, Guerrero M, Rios Toribio D: Anticuerpos adheridos a bacterias. Detección con técnica de inmunofluorescencia en sedimento urinario. *Prensa Med Mex* 43(3-4):95-100, Mar-Apr 78 (Spa)
- Aguirre Jaca M see Carton Sánchez JA
- Aguirre Jaca M see Marin Hernández G
- Aguirre Olvera O see del Valle y Fuentes F
- Aguirre Zozaya FJ, Ruiz Sánchez C, Caloca MA, López Jiménez D, Reyes Reyes RM, Martínez Moreno M: La vigilancia epidemiológica en los hospitales de gineco-obstetricia. *Ginecol Obstet Mex* 44(265):417-31, Nov 78 (Eng. Abstr.) (Spa)
- Aguirrebeña R see González H
- Aguilan SK see Khuri RN
- Agumbah GJ, Ogas JS: Genital tropism and coital transmission of *Campylobacter fetus* subspecies intestinalis. *Br Vet J* 135(1):83-91, Jan-Feb 79
- Agureev AN see Ushakov AS
- Agurel S, Edward C, Halldin M, Leander K, Levy S, Lindgren JE, Mechoulam R, Noreqvist M, Ohlsson A: Chemical synthesis and biological occurrence of carboxylic acid metabolites of delta(11)-tetrahydrocannabinol. *Drug Metab Dispos* 7(3):155-61, May-Jun 79
- Agurell S see Glatt H
- Agurell S see Jostell KG
- Agurell S see Nordqvist M
- Agurell S see Ohlsson A
- Agurell S see Yisak AW
- Agurkova TN: O deistvii lazernogo izlucheniia na nekotorye svoistva stafilokokkov. *Zh Mikrobiol Epidemiol Immunobiol* (5):101-3, May 79 (Eng. Abstr.) (Rus)
- Agus GB see Agrifoglio G
- Agus GB see Marini A
- Agus HM see Schamschula RG
- Agus ZS: Renal tubular transport of calcium: update. *Adv Exp Med Biol* 103:37-49, 1978 (28 ref.)
- Agus ZS see Cowgill LD
- Agusti A see Estape J
- Agusti B see Guerrero J
- Agusti R, Jordán C, Aste H, Tapia F: Efecto del hexanicotinato de meso-inositol en pacientes con hiperlipidemia primaria. *Rev Invest Clin* 30(4):327-35, Oct-Dec 78 (Eng. Abstr.) (Spa)
- Agustín AV see Foley TP Jr
- Agustsson H: RH isoimmunization [editorial]. *Minn Med* 62(3):175, Mar 79
- Agutter PS, Birchall K, Clark JE, Hotson JA, Porteous ER: Properties of nuclear pore laminae from a variety of mammalian tissues [proceedings]. *Biochem Soc Trans* 6(6):1177-9, 1978
- Agutter PS see Porteous ER
- Aguzzi F, Poggi N, Maggi M: Some data on intra-individual variability in high-density-lipoprotein cholesterol [letter]. *Clin Chem* 25(9):1671, Sep 79
- Aguzzi P see Montesi A
- Aguzzi S, Vullo C, Barral I: Reproductive compensation in families segregating for Cooley's anaemia in Ferrara. *Ann Hum Genet* 42(2):153-60, Oct 78
- Aguzzoli RS, Ronzoni F, Arisi E, Radighieri G, Sperandio G: Il taglio cesareo presso l'ospedale di zona di Correggio Emilia negli ultimi sei anni (1972-1977). *Riv Ital Ginecol* 58(3):205-12, May-Jun 77 (Eng. Abstr.) (Ita)
- Agzamov AA, Shcherbakov AM, Bronshtein AM: Issledovanie agregatsionnoi sposobnosti eritrotsitov. *Med Parazitol (Mosk)* 47(6):102-3, Nov-Dec 78 (Rus)
- Agzamov NA, Nilazov IB, Buzhanov BA, Zhidbaev SK: Sluchai aplazii legkogo. *Grudn Khir* (5):104-6, Sep-Oct 78 (Rus)
- Agzamov RA, Arifkhanova SI: Izuchenie vlianiia pestitsidov na tkanevye struktury legkikh i techenie eksperimental'nogo tuberkuleza. *Probl Tuberk* (5):61-5, May 79 (Eng. Abstr.) (Rus)
- Ahad A, Wani NA, Bhan BL, Gargali RK: Ectopia testis transversa. *Br J Urol* 50(3):215, May 78
- Ahamed SO see Moolgaoker AS
- Aharonov A, Passovoy DS, Herschman HR: Mitogenic response to epidermal growth factor: relationship to number, affinity, and down-regulation of EGF receptors in three murine embryo cell lines. *J Supramol Struct* 9(1):41-5, 1978
- Aharonov A see Herschman HR
- Aharonowitz Y, Demail AL: Nitrogen nutrition and regulation of cephalosporin production in *Streptomyces clavuligerus*. *Can J Microbiol* 25(1):61-7, Jan 79
- Aharonowitz Y, Demail AL: Carbon catabolite regulation of cephalosporin production in *Streptomyces clavuligerus*. *Antimicrob Agents Chemother* 14(2):159-64, Aug 78
- Aharonson Z see Ganel A
- Aharony D see Nicolaou KC
- Aharony D see Raz A
- Ahat E see Klyan S
- Ahava K see Elio J
- Abdileh HB see Siegel HI
- Ahearn DG: Medically important yeasts. *Annu Rev Microbiol* 32:59-68, 1978 (75 ref.)
- Ahearn DG see Holzschu DL
- Ahearn F, Rizo Castellón S: Problemas de salud mental después de una situación de desastre. *Boletín de Sanit Panam* 35(1):1-15, Jul 78 (Eng. Abstr.) (Spa)
- Ahearn M see Gallagher R
- Ahearn MJ see Trajillo JM
- Ahearn MJ see Youness E
- Ahel M see Picer M
- Ahern A see Fuller TC
- Ahern D see Cooper B
- Ahern D see Siegl AM
- Ahern E, Ahern V, Serjeant GR, Serjeant BE, Seakins M, Darbre P, Middleton A, Lehmann H: Beta-chain variants in Jamaican newborns. *Hemoglobin* 2(6):495-502, 1978
- Ahern JK, Allen NH: Cervical hemangioma: a case report and review of the literature. *J Reprod Med* 21(4):228-31, Oct 78
- Ahern JK see Hendrickx AG
- Ahern MJ, Comite H, Andriole VT: Infectious complications associated with renal transplantation: an analysis of risk factors. *Yale J Biol Med* 51(5):513-25, Sep-Oct 78
- Ahern MJ see Purpora D
- Ahern MM see Malerstein AJ
- Ahern S, Bently J: Pupillary responses during information processing vary with Scholastic Aptitude Test scores. *Science* 205(4412):1289-92, 21 Sep 79
- Ahern V see Ahern E
- Aherne FX, Lewis AJ: The nutritive value of faba beans and low glucosinolate rapeseed meal for swine. *Adv Exp Med Biol* 105:453-71, 1978
- Aherne GE see Davison EV
- Aherne GW see Mould GP
- Aherne W, Pfall E, Marks V: Radioimmunoassay of

- methotrexate: use of ⁷⁵Se-labelled methotrexate. *Ann Clin Biochem* 15(6):331-4, Nov 78
- Aherne WA, Diggle PJ: The estimation of neuronal population density by a robust distance method. *J Microsc* 114(3):285-93, Dec 78
- Aherne WA see Zaitoun AM
- Ahlfors UG see Jaskari MO
- Ahlbom T see Addy PA
- Ahlbom-Coffy A, Aurelle H, Lacave C, Prome JC, Puzo G, Savagnac A: Isolation, structural studies and chemical synthesis of a 'palmitone lipid' from *Corynebacterium diphtheriae*. *Chem Phys Lipids* 22(3):185-95, Oct 78
- Ahler RG see Law MP
- Ahkong QF, Blow AM, Botham GM, Launder JM, Quirk SJ, Lucy JA: Proteinases and cell fusion. *FEBS Lett* 95(1):147-52, 1 Nov 78
- Ahkong QF see Quirk SJ
- Ahl PL see Wey CL
- Ahl R see Albrecht H
- Ahlbäck S, Mattsson S: Patella alta and gonarthrosis. *Acta Radiol [Diagn]* (Stockholm) 19(4):578-84, 1978
- Ahlbäck S, Brodén B, Brodén G, Ewerth S, Holmström B: Rectal anatomy following Ripstein's operation for prolapse studied by cineradiography. *Dis Colon Rectum* 22(5):333-5, Jul-Aug 79
- Ahlbrecht I, Wagenknecht C: Organisation eines Siebestestprogramms auf angeborene Stoffwechselstörungen bei Neugeborenen in Berlin-Problematik, Ergebnisse und Erfahrungen. 2. siebestestuntersuchungen auf Aminosäure-Stoffwechselstörungen. *Z Med Lab Diagn* 19(3):157-63, 1978 (Eng. Abstr.) (Ger)
- Ahlberg A, Carlsson AS, Lindberg L: Hematogenous infection in total joint replacement. *Clin Orthop* (137):69-75, Nov-Dec 78
- Ahlberg G, Ahlmark G: The Landry-Guillain-Barré syndrome and pregnancy. *Acta Obstet Gynecol Scand* 57(4):377-80, 1978
- Ahlberg J, Angelin B, Björkheim I, Einarsson K, Leijó B: Hepatic cholesterol metabolism in normo- and hyperlipidemic patients with cholesterol gallstones. *J Lipid Res* 20(1):107-15, Jan 79
- Ahlberg J, Angelin B, Einarsson K, Hellström K, Leijó B: Prevalence of gallbladder disease in hyperlipoproteinemia. *Dig Dis Sci* 24(6):459-64, Jun 79
- Ahlberg M see Bergström J
- Ahlberg M see Fürst P
- Ahlbom A: Acute myocardial infarction in Stockholm—a medical information system as an epidemiological tool. *Int J Epidemiol* 7(3):271-6, Sep 78
- Ahlbom A: Acute myocardial infarction in Stockholm — an area comparison. *Int J Epidemiol* 7(4):363-6, Dec 78
- Ahlbom A, Rosenqvist U, Büttiger LE, Carlsson LA, Afelt PE: Occurrence of acute myocardial infarction in Stockholm studied by two different methods. *Acta Med Scand* 205(4):271-4, 1979
- Ahlborg UG, Dich J: Livsmedelsverkets tillsatsregister — hjälp för allergiläkare och patienter. Lakartidningen 76(26-27):2459-60, 27 Jun 79 (Eng. Abstr.) (Swe)
- Ahlén ML see Birkhed D
- Ahlendorf W, Thon G: Silikosegefährdung in Töpfereien. *Z Erkr Atmungsorgane* 151(1):42-6, Apr 78 (Eng. Abstr.) (Ger)
- Ahlenius S: An analysis of behavioural effects produced by drug-induced changes of dopaminergic neurotransmission in the brain. *Scand J Psychol* 20(1):59-64, 1979
- Ahlenius S see Berggren U
- Ahlenius S see Engel J
- Ahlens I see Mydlik M
- Ahlens I see Sak M
- Ahlens J, Walde HJ, Lörincz G, Hücker H: Untersuchungen über die physikalischen Eigenschaften des menschlichen Hüftkapselgewebes. *Verh Dtsch Ges Rheumatol* 5:224-6, 1978 (Ger)
- Ahlens J, Günther T, Peter HW: Phospholipid composition of plasma membranes and kinetic properties of membrane-bound nucleotidase from marine bacteria. *Int J Biochem* 9(8):573-8, 1978
- Ahlens J, Sarvestani M, Schweikert CH: Korrekturingriffe nach konservativ in Fehlstellung verheilten Unterarmschaftfrakturen. *Hefte Unfallheilkd* (132):474-6, 1978 (Ger)
- Ahlens J, Ahr E, Seyfarth A: Kinetic characterization of plasma membrane ATPase from *Saccharomyces cerevisiae*. *Mol Cell Biochem* 22(1):39-49, 30 Nov 78
- Ahlens J see Marberger M
- Ahlfors CE see Rasmussen LF
- Ahlfors CE see Wennberg RP
- Ahlfors K, Ivarsson SA, Johansson T, Svanberg L: A prospective study on congenital and acquired cytomegalovirus infections in infants. *Scand J Infect Dis* 11(2):177-8, 1979
- Ahlfors K, Ivarsson SA, Johansson T: Serological differentiation of congenital and acquired cytomegalovirus infections detected in infancy. *Acta Paediatr Scand* 68(4):507-12, Jul 79
- Ahlfors UG see Jaskari MO
- Ahlgren J, Winnberg A, Lipke DP: Electromyography of the digastric muscles and opening force of the mandible. *Electromyogr Clin Neurophysiol* 18(6):471-86, Nov-Dec 78
- Ahlgren JD, Manz HJ, Harvey JC: Myopathy of chronic organophosphate poisoning: a clinical entity?
- South Med J 72(5):555-8, 563, May 79
- Ahlgren L, Mattsson S: An X-ray fluorescence technique for in vivo determination of lead concentration in a bone matrix. *Phys Med Biol* 24(1):136-45, Jan 79
- Ahlgren SA, Hansen T: The use of lumbosacral corsets prescribed for low back pain. *Prosthet Orthot Int* 2(2):101-4, Aug 78
- Ahlgren SA, Hedlund T, Nistor L: Idiopathic posterior instability of the shoulder joint. Results of operation with posterior bone graft. *Acta Orthop Scand* 49(6):600-3, Dec 78
- Ahlgren T see Schildt B
- Ahlman BH, Larson GM, Bombeck CT, Nyhus LM: Origin of the adrenergic nerve fibers in the subdiaphragmatic vagus in the dog. *Am J Surg* 137(1):116-22, Jan 79
- Ahlman BH see Larson GM
- Ahlman H, Bhargava HN, Donahue PE, Newson B, Das Gupta TK, Nyhus LM: The vagal release of 5-hydroxytryptamine from enterochromaffin cells in the cat. *Acta Physiol Scand* 104(3):262-70, Nov 78
- Ahlman H, Newson B, Das Gupta TK, Nyhus LM: Secretory granules of the duodenal enterochromaffin cells of the cat. *J Surg Res* 27(2):145-7, Aug 79
- Ahlman H see Kewenter J
- Ahlman H see Lundberg JM
- Ahlman H see Newson B
- Ahlmark G see Ahlberg G
- Ahlmén J, Henriksson C, Claes G, Gelin LE, Thorén O: Successful kidney transplantation in a man with Dacron 'trouser' prosthesis. *Scand J Urol Nephrol* 13(1):133-5, 1979
- Ahlmén J, Brynger H, Bucht H, Lincoln K, Wijnveen AC: Urinvägsinfektion hos njurtransplanterade patienter. *Lakartidningen* 76(22):2119-21, 30 May 79 (Swe)
- Ahliquist AJ, Umberger CJ, Stoker AK: Recent developments for field monitoring of alpha-emitting contaminants in the environment. *Health Phys* 34(5):486-9, May 78
- Ahliquist K see Wang TS
- Ahliquist L, Bergström G, Liljenberg C: Acyclic diterpene alcohols: occurrence and synthesis of geranylgeraniol, phytol and geranylgeraniol. *Prog Chem Fats Other Lipids* 16:231-55, 1978 (116 ref.)
- Ahliquist RE Jr see Nunes GC
- Ahliquist RP: Propranolol in clinical medicine [editorial]. *Am Heart J* 97(2):137-40, Feb 79
- Ahliquist RP: Statement of the American College of Clinical Pharmacology on Drug Regulation Reform Act. *J Clin Pharmacol* 19(2-3):165-6, Feb-Mar 79
- Ahliqvist-Roth L see Espmark JA
- Ahlén G, Lindström S, Sybrakka E: Subcortical axon collaterals of principal cells in the lateral geniculate body of the cat. *Brain Res* 156(1):106-9, 3 Nov 78
- Ahlstedt S, Kristofferson A, Pettersson E: Antigens in penicillin allergy. III. Antigen and antibody levels in mice treated with pure and contaminated penicillins. *Int Arch Allergy Appl Immunol* 58(1):20-9, 1979
- Ahlstedt S see Åkerlund AS
- Ahlstedt S see Hansson LA
- Ahlström H, Lindroth M, Svenningsen N: Neonatal intensivvård och respiratorbehandling av mycket lågviktiga nyfödda barn. *Lakartidningen* 76(18):1721-7, 2 May 79 (Eng. Abstr.) (Swe)
- Ahlström H see Svenningsen NW
- Ahlswede L see Meyer H
- Ahluwalia B see Kazemi H
- Ahluwalia BS see Purohit V
- Ahluwalia JM: Abolition of a viscerosomatic reflex during oxygen deprivation. *J Appl Physiol* 46(6):1143-8, Jun 79
- Ahluwalia KS see Singh MP
- Ahluwalia SS see Agrawal RD
- Ahmad A: Retinopathy in ophthalmologically asymptomatic patients with abnormal hemoglobins. *Ann Ophthalmol* 11(3):365-9, Mar 79
- Ahmad A see Agarwal SP
- Ahmad A see Yadav SS
- Ahmad AJ see Ahmad SH
- Ahmad B see Behara SK
- Ahmad D, Morgan WK, Patterson R, Williams T, Zeiss CR: Pulmonary haemorrhage and haemolytic anaemia due to trimellitic anhydride. *Lancet* 2(8138):328-30, 18 Aug 79
- Ahmad D see Dougall AM
- Ahmad D see Raval B
- Ahmad F, McPhie P: Intrinsic viscosities of randomly coiled glycoproteins. *Int J Biochem* 9(9):647-51, 1978 (39 ref.)
- Ahmad F, McPhie P: Spectrophotometric titration of phenolic groups of pepsin. *Biochim Biophys Acta* 537(2):247-54, 20 Dec 78
- Ahmad F, Bigelow CC: Inorganic salt denaturants stabilize ribonuclease against denaturation by urea. *Can J Biochem* 56(11):1003-5, Nov 78
- Ahmad F, Salahuddin A: The pH dependence of the reversible unfolding of ovalbumin A1 by guanidine hydrochloride. *Biochim Biophys Acta* 576(2):333-8, 26 Feb 79
- Ahmad F, McPhie P: The denaturation of covalently inhibited swine pepsin. *Int J Pept Protein Res* 12(3):155-63, Sep 78
- Ahmad F see Clements PR
- Ahmad G, Zamenhof S: The effect of progesterone on brain and body growth of chick embryos. *Growth* 43(1):58-61, Mar 79
- Ahmad H, Khan RU, Husain I, Insaif HA: CSF norepinephrine in cerebrovascular accidents. *Indian J Med Res* 68:839-43, Nov 78
- Ahmad HR, Loeschke HH, Woidtke HH: Three compartments model for the bicarbonate exchange of the brain extracellular fluid with blood and cells. *Adv Exp Med Biol* 99:195-209, 1978
- Ahmad I, Bynum R: The use of medical records by adjudicators in processing Social Security disability insurance benefit claims. *JOM* 21(7):471-4, Jul 79
- Ahmad I: Patient assistance in reduction of medical costs for backache [letter]. *JOM* 21(6):392, Jun 79
- Ahmad I: Small industries have special problems with skin diseases. *Occup Health Saf* 47(5):36-7, Sep-Oct 78
- Ahmad I: A case of isolated increase in serum alkaline phosphatase activity [letter]. *Clin Chem* 24(10):1850-1, Oct 78
- Ahmad I see Khan SM
- Ahmad I see Khan Pindakkel SM
- Ahmad I see Tomoe R
- Ahmad K, Anwar N, Sattar A: Dibucaine number (DN) in duodenal ulcer. *Bangladesh Med Res Council Bull* 4(1):21-7, Jun 78
- Ahmad K see Rowshan N
- Ahmad KN see Kapil G
- Ahmad M, Blomqvist CG: P wave changes during exercise in normal subjects and in patients with hemodynamic evidence of left atrial overload. *J Electrocardiol* 11(4):361-8, Oct 78
- Ahmad M, Tagawi IH: Radiation induced leukemia and leukopenia in the lizard *Uromastix hardwickii*. (Preliminary information). *Radiobiol Radiother (Berl)* 19(3):353-60, Jun 78
- Ahmad M, Sakai RK, Baker RH, Ainsley RW: Genetic analysis of two enzyme polymorphisms in a malaria vector mosquito: octanol dehydrogenase and acid phosphatase in *Anopheles culicifacies* Giles. *J Hered* 69(3):155-8, May-Jun 78
- Ahmad M, Srivastava BS, Agarwala SC: Effect of incubation media on the recovery of *Escherichia coli* K12 heated at 52 degrees C. *J Gen Microbiol* 107(1):37-44, Jul 78
- Ahmad M, Tagawi IH: Effect of gamma-rays on the life-shortening of the lizard *Uromastix hardwickii*. *Radiobiol Radiother (Berl)* 19(5):606-11, Oct 78
- Ahmad M, Hallidie-Smith KA: Assessment of left-to-right shunt and left ventricular function in isolated ventricular septal defect. Echocardiographic study. *Br Heart J* 41(2):147-58, Feb 79
- Ahmad M, Quraishi MS, Zuberi SJ: Hepatitis BS antigenemia—role in the epidemiology of liver disease. *JPMMA* 29(2):23-7, Feb 79
- Ahmad M, Logan KW, Martin RH: Doughnut pattern of technetium-99m pyrophosphate myocardial uptake in patients with acute myocardial infarction: a sign of poor long-term prognosis. *Am J Cardiol* 44(1):13-7, Jul 79
- Ahmad M, Siddiqui SS: Physiology of circulation in the architecture of Aaura. *Z Mikrosk Anat Forsch* 93(1):161-8, 1979
- Ahmad M, Mathew BM, Salahuddin, Jameel SA, Seth TD, Hasan MZ, Kumar S: A temporal profile of changes in myocardial manganese after isoprenaline induced cardiac necrosis in albino rats. *Arch Immunol Ther Exp (Warsz)* 27(3):383-7, 1979
- Ahmad M, Sanderson JE, Dubowitz V, Hallidie-Smith KA: Echocardiographic assessment of left ventricular function in Duchenne's muscular dystrophy. *Br Heart J* 40(7):734-40, Jul 78
- Ahmad M, Reams WM Jr: The behaviour of pigment cells in the leg muscle compartments of Silver Campine fowl. *Z Mikrosk Anat Forsch* 91(3):573-80, 1977
- Ahmad M, Reams WM Jr: The development of melanoblasts from leg bud mesenchyme grown in the celom of chick embryos. *Anat Anz* 143(5):501-8, 1978
- Ahmad M see Abdullah AK
- Ahmad M see Ahmad SN
- Ahmad M see Banerjee AK
- Ahmad M see Mathew BM
- Ahmad M see White RP Jr
- Ahmad M see Yarnal JR
- Ahmad MY see Avellone JC
- Ahmad N, Warren DW, Haltmeyer GC: The effects of 5alpha-reduced androgens on maintenance and regeneration of prostate glands and seminal vesicles in castrated and hypophysectomized rats. *Anat Rec* 192(4):543-54, Dec 78
- Ahmad N, Ahmad SA, Khan AA, Shueb A: Isolation of di-N-2-propylpentyl phthalate from human urine. *Experientia* 35(6):736-7, 15 Jun 79
- Ahmad N see Dube RK
- Ahmad N see Tyras DH
- Ahmad P see Kapil G
- Ahmad P see Muztar AJ
- Ahmad PM see Clements PR
- Ahmad R, Hussler J: Reusing dialysers [letter]. *Br Med J* 1(6156):123, 13 Jan 79
- Ahmad R see Rajah SM
- Ahmad S, Meeran MK: Streptococcus bovis endocarditis with carcinoma of the colon [letter]. *Br Med J* 2(6145):1166, 21 Oct 78
- Ahmad S: Phantom limb pain and propranolol [letter]. *Br Med J* 1(6160):415, 10 Feb 79
- Ahmad S, Meeran MK: Treatment of spasmodic torticollis with diazepam [letter]. *Br Med J* 1(6156):127, 13 Jan 79
- Ahmad S: Hazards of sulphapyrazone [letter]. *Br Med J* 1(6159):344-5, 3 Feb 79
- Ahmad S: Side effects of cimetidine. *South Med J*

- 72(5):509-13, May 79 (53 ref.)
Ahmad S: Acute Addison's disease and heparin [letter]. *JAMA* 241(25):2703, 22 Jun 79
- Ahmad S, Sheikh AI, Meera MK:** Additional side effects of propranolol [letter]. *South Med J* 72(7):900, Jul 79
- Ahmad SA** see **Ahmad N**
- Ahmad SH, Ahmad AJ, Ansari Z:** A study of serum and cerebrospinal fluid magnesium in cases of encephalitis. *Indian Pediatr* 15(7):573-6, Jul 78
- Ahmad SH** see **Mattio GM**
- Ahmad SN, Rauf A, Ahmad M, Zutshi ML, Sethi S, Viquar J:** Health survey in village Athwatoo (Jammu & Kashmir state). *Indian J Public Health* 22(3):220-5, Jul-Sep 78
- Ahmad T:** Changes in the process of ageing—Part—II. *Bangladesh Med Res Counc Bull* 4(1):49-51, Jun 78
- Ahmad U, Danowski TS, Nolan S, Stephan T, Sunder JH, Bahl VK:** Remissions of diabetes mellitus after weight reduction by jejunoileal bypass. *Diabetes Care* 1(3):158-65, May-Jun 78
- Ahmad U** see **Danowski TS**
- Ahmad U** see **McCool C**
- Ahmad U** see **Schmitt T**
- Ahmad W, Harbrecht PJ, Polk HC Jr:** Interposition mesocolic shunt for bleeding esophageal varices: clinical, hemodynamic, and metabolic changes. *South Med J* 71(10):1213-7, Oct 78
- Ahmad W** see **Harbrecht PJ**
- Ahmad W** see **Knutson CO**
- Ahmad WD** see **Colin CG**
- Ahmad WD** see **Colin G**
- Ahmad Samhan K:** La nefrectomia en las nefropatías unilaterales hipertensivas. *Arch Esp Urol* 32(3):279-94, May-Jun 79 (Eng. Abstr.) (Spa)
- Ahmad Samhan K:** Experiencia personal en la corrección quirúrgica de la incontinencia urinaria orotostática o de esfuerzo en ambos sexos. *Arch Esp Urol* 31(5):483-96, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Ahmadi A** see **Mathias K**
- Ahmadi A** see **Wink K**
- Ahmadi B, Shahriaree H, Silver CM:** Severe congenital genu recurvatum. Case report. *J Bone Joint Surg [Am]* 61A(4):622-3, Jun 79
- Ahmadi B, Speakman PT:** Suberimide crosslinking shows that a rod-shaped, low cystine, high helix protein prepared by limited proteolysis of reduced wool has four protein chains. *FEBS Lett* 94(2):365-7, 15 Oct 78
- Ahmadi J, Potts DG:** A new device for myelography. *Radiology* 129(3):821-4, Dec 78
- Ahmadiar N, Ruiz-Torres A:** Wirkung des Schilddrüsenhormons auf die Resorption von L-Prolin, Chloramphenicol und Digitoxin. *Arzneim Forsch* 29(2):284-6, 1979 (Eng. Abstr.) (Ger)
- Ahmadriz S** see **Cherniak SM**
- Ahmman FR:** Adenocarcinoma of the stomach: current knowledge and recent advances. *Ariz Med* 36(4):279-80, Apr 79
- Ahmman GB, Sachs DH, Hodes RJ:** Requirement for an Ia-bearing accessory cell in Con A-induced T cell proliferation. *J Immunol* 121(5):1981-9, Nov 78
- Ahmman GB, Nadler PL, Birkrant A, Hodes RJ:** T cell recognition in the mixed lymphocyte response. I. Non-T, radiation-resistant splenic adherent cells are the predominant stimulators in the murine mixed lymphocyte reaction. *J Immunol* 123(2):903-9, Aug 79
- Ahmman GB** see **Hodes RJ**
- Ahmman PA** see **Faraj BA**
- Ahmman PA** see **Newman SL**
- Ahmed A, Smith AH, Wong DM, Thurman GB, Goldstein AL, Sell KW:** In vitro induction of Lyt surface markers on precursor cells incubated with thymosin polypeptides. *Cancer Treat Rep* 62(11):1739-47, Nov 78
- Ahmed A, Smith AH, Folks T:** Murine T-cell heterogeneity. *Cancer Treat Rep* 63(4):613-8, Apr 79
- Ahmed A, Subbarao B, Scher I, Ryan JJ, Paul W, Mosier DE, Sell KW:** Preliminary evidence for a new non-H-2 locus that codes for lymphocyte-activating determinants distinct from Mls. *Transplant Proc* 11(2):1367-70, Jun 79
- Ahmed A** see **Attallah AM**
- Ahmed A** see **Barson AJ**
- Ahmed A** see **Beachey EH**
- Ahmed A** see **Folks TM**
- Ahmed A** see **Gershwin ME**
- Ahmed A** see **Howe RC**
- Ahmed A** see **Kenny JJ**
- Ahmed A** see **Paul WE**
- Ahmed A** see **Ryan JJ**
- Ahmed A** see **Sell KW**
- Ahmed A** see **Sharks SJ**
- Ahmed A** see **Somerville CR**
- Ahmed A** see **Strong DM**
- Ahmed A** see **Subbarao B**
- Ahmed A** see **Verhave JP**
- Ahmed A** see **Wiktor-Jedrejczak W**
- Ahmed A** see **Woody JN**
- Ahmed AA, McCarthy RD, Porter GA:** Effect of milk constituents on hepatic cholesterol-genesis. *Atherosclerosis* 32(4):347-57, Apr 79
- Ahmed AE, Anders MW:** Metabolism of dihalomethanes to formaldehyde and inorganic halide—II. Studies on the mechanism of the reaction. *Biochem Pharmacol* 27(16):2021-5, 1978
- Ahmed AE** see **Anders MW**
- Ahmed AR, Provost TT:** Incidence of a positive lupus band test using sun-exposed and unexposed skin. *Arch Dermatol* 115(2):228-9, Feb 79
- Ahmed AR** see **Park MS**
- Ahmed AR** see **Provost TT**
- Ahmed B** see **Behera SK**
- Ahmed F** see **Banji MS**
- Ahmed FE, Mohammed AH:** Haemoproteus columbae: course of infection, relapse and immunity to reinfection in the pigeon. *Z Parasitenkd* 57(3):229-36, 27 Nov 78
- Ahmed FE, Setlow RB:** Excision repair in ataxia telangiectasia, Fanconi's anemia, Cockayne syndrome, and Bloom's syndrome after treatment with ultraviolet radiation and N-acetoxy-2-acetylaminofluorene. *Biochim Biophys Acta* 521(2):805-17, 21 Dec 78
- Ahmed FE, Setlow RB:** DNA repair in xeroderma pigmentosum cells treated with combinations of ultraviolet radiation and N-acetoxy-2-acetylaminofluorene. *Cancer Res* 39(2 Pt 1):471-9, Feb 79
- Ahmed FE, Mohammed AH:** Studies of growth and development of gametocytes in *Haemoproteus columbae* Kruse. *J Protozool* 25(2):174-7, May 78
- Ahmed FI** see **Russell C**
- Ahmed G** see **Brown KH**
- Ahmed HM** see **Khayyal MT**
- Ahmed I:** Transient global amnesia. Report of a case secondary to bilateral middle cerebral artery involvement. *J Kans Med Soc* 79(12):670-2, Dec 78
- Ahmed I, Sher J:** Leukomalacia with ruptured saccular aneurysm. *Arch Neurol* 36(4):231-2, Apr 79
- Ahmed I** see **Wengert JW**
- Ahmed JS, Kaufmann SH, Hahn H:** X. Tagung der Gesellschaft für Immunologie Society for Immunology. L'Association d'Immunologie October 1-4, 1978 in Freiburg i. Br. Z Immunitätsforsch Immunobiol 155(1):1-76, Oct 78 (Ger)
- Ahmed K, Wilson MJ, Goueli SA, Williams-Ashman HG:** Effects of polyamines on prostatic chromatin- and non-histone-protein-associated protein kinase reactions. *Biochem J* 176(3):739-50, 15 Dec 78
- Ahmed K** see **Fullerton DS**
- Ahmed K** see **Kelly ME**
- Ahmed K** see **Quarfoth G**
- Ahmed K** see **Steer RC**
- Ahmed K** see **Wilson MJ**
- Ahmed KA** see **Shanker A**
- Ahmed KS** see **Goldfinger R**
- Ahmed KY** see **Farrington K**
- Ahmed L** see **Abdel-Wahab MF**
- Ahmed M, Yeh J, Stephens R, Holden HE, Schlim J, Drohan W, Howard DK:** Characterization of a retrovirus isolated from normal milk cells co-cultivated with a dog mammary tumour. *J Gen Virol* 42(1):179-84, Jan 79
- Ahmed M, Enever RP:** The influence of magnesium stearate on physical properties and biological availability of sulphadiazine tablet formulations. *Pharm Acta Helv* 53(12):358-64, 1978
- Ahmed M:** Motorcycle spoke injury. *Br Med J* 2(6134):401, 5 Aug 78
- Ahmed M** see **Gault MH**
- Ahmed M** see **Kyriakides GK**
- Ahmed M** see **Thompson R**
- Ahmed MA** see **Abu-Sin AY**
- Ahmed MA** see **El-Asfahani A**
- Ahmed MA** see **Saha N**
- Ahmed MB, Harm CS:** Developing a community board for a mental health center. *Hosp Community Psychiatry* 30(4):256-8, Apr 79
- Ahmed MB:** Suicide and attempted suicide. Etiologic factors and management. *Ohio State Med J* 75(2):73-7, Feb 79
- Ahmed MM** see **Shamsuzzoha B**
- Ahmed MN, Delaney JC, de Boer CH:** Vaginal prolapse of the small intestine. A complication of Sheehan's syndrome. *Practitioner* 221(1326):923-4, Dec 78
- Ahmed N, Rowbury RJ:** An alteration in outer membrane permeability associated with a division lesion in a strain of *Salmonella typhimurium*. *Z Allg Mikrobiol* 18(7):471-8, 1978
- Ahmed N** see **Dey DC**
- Ahmed N** see **Piccone VA**
- Ahmed NK, Felsted RL, Bachur NR:** Heterogeneity of anthracycline antibiotic carbonyl reductases in mammalian livers. *Biochem Pharmacol* 27(23):2713-9, 1978
- Ahmed NK, Felsted RL, Bachur NR:** Comparison and characterization of mammalian xenobiotic ketone reductases. *J Pharmacol Exp Ther* 209(1):12-9, Apr 79
- Ahmed NK, Welch AD:** Some properties of uridine-cytidine kinase from a human malignant lymphoma. *Cancer Res* 39(8):3102-6, Aug 79
- Ahmed NS** see **El-Sebae AH**
- Ahmed OM, Adam SE:** Effects of *Jatropha curcas* on calves. *Vet Pathol* 16(4):476-82, Jul 79
- Ahmed R** see **Chakraborty PR**
- Ahmed R** see **Fields BN**
- Ahmed S, Lippel K, Bachorik PS, Muesing R, Weidman S, Winn C:** External quality control survey of triglyceride (triacylglycerol) analyses performed by 12 lipid research clinics. *Clin Chem* 25(6):880-8, Jun 79
- Ahmed S** see **Lippel K**
- Ahmed S** see **Worthington BS**
- Ahmed SH:** Cultural influences on delusion. *Psychiatr Clin (Basel)* 11(1):1-9, 1978
- Ahmed SM:** Visibility of the victim. *J Soc Psychol* 107(Second Half):253-5, Apr 79
- Ahmed SS, Brancato RR:** Transmural versus nontransmural myocardial infarction. Influence of location on clinical features and mortality. *Angiology* 30(4):240-8, Apr 79
- Ahmed SS** see **Regan TJ**
- Ahmed SS** see **Rizk AM**
- Ahmed SU:** Analysis of the epidemiological data of 600 psychiatric patients. *Bangladesh Med Res Counc Bull* 4(1):43-8, Jun 78
- Ahmed T, Arscott GH, Tinsley IJ:** Effect of chlorinated hydrocarbons on reproductive performance of adult White Leghorn male chickens. *Poult Sci* 57(6):1594-8, Nov 78
- Ahmed T** see **Zwart HH**
- Ahmed TL** see **Crépin G**
- Ahmed W, Beasley WH:** Carcinoma of stomach with a metastasis in the clitoris. *JPMA* 29(3):62-3, Mar 79
- Ahmed Y** see **Wilson PC**
- Ahmed Z, Connor JA:** Measurement of calcium influx under voltage clamp in molluscan neurones using the metallochromic dye arsenazo III. *J Physiol (Lond)* 286:61-82, Jan 79
- Ahmed Z** see **Gebre-ab T**
- Ahmeduddin J** see **Akhtar M**
- Ahn BH** see **Narasimhan P**
- Ahn CH, Lowell JR, Onstad GD, Shuford EH, Hurst GA:** A demographic study of disease due to *Mycobacterium kansasii* or *M. intracellulare-avium* in Texas. *Chest* 75(2):120-5, Feb 79
- Ahn CH** see **Christensen EE**
- Ahn DW** see **Kwak HM**
- Ahn ET, Hassler R:** Ultrastructure of the fundus striati (nucleus accumbens septi) after isolation from extrastriatal connections. *Appl Neurophysiol* 42(1-2):17-20, 1979
- Ahn ET** see **Hassler R**
- Ahn ET** see **Wagner A**
- Ahn HS, Gardner E, Makman MH:** Anterior pituitary adenylate cyclase: stimulation by dopamine and other monoamines. *Eur J Pharmacol* 53(3):313-7, 15 Jan 79
- Ahn HS, Makman MH:** Interaction of LSD and other hallucinogens with dopamine-sensitive adenylate cyclase in primate brain: regional differences. *Brain Res* 162(1):77-88, 16 Feb 79
- Ahn HS, Feldman SC, Makman MH:** Posterior pituitary adenylate cyclase: stimulation by dopamine and other agents. *Brain Res* 166(2):422-5, 27 Apr 79
- Ahn HS, Makman MH:** Serotonin sensitive adenylate cyclase activity in monkey anterior limbic cortex: antagonism by molindone and other antipsychotic drugs. *Life Sci* 23(5):507-11, 7 Aug 78
- Ahn HS, Makman MH:** Stimulation of adenylate cyclase activity in monkey anterior limbic cortex by serotonin. *Brain Res* 153(3):636-40, 29 Sep 78
- Ahn HS** see **Makman MH**
- Ahn HS** see **Thal LJ**
- Ahn TI, Jeon KW:** Growth and electron microscopic studies on an experimentally established bacterial endosymbiosis in amoebae. *J Cell Physiol* 98(1):49-57, Jan 79
- Ahn YM** see **Chang DK**
- Ahnaimugan S, Asuen MI:** Acquired gynaetresia in Nigeria. *Trop Doct* 8(4):201-4, Oct 78
- Ahne W:** Isolation and characterization of infectious pancreatic necrosis virus from pike (*Esox lucius*). *Arch Virol* 58(1):65-9, 1978
- Ahnfeldt FW:** Indikationen und Möglichkeiten des gezielten parenteralen Ersatzes. *Langenbecks Arch Chir* 347:505-12, Nov 78 (Eng. Abstr.) (Ger)
- Ahnfeldt FW, Dick W, Hossli C, Ruben H, Wyrwoll K:** Eine neue Absaugpumpe für den Bereich der Notfallmedizin. *Anaesthesist* 28(5):250-5, May 79 (Eng. Abstr.) (Ger)
- Ahnfeldt FW, Fischer F, Frey R, Killian J, Schöning B:** Der Infusionszwischenfall nach künstlichen Plasmasubstituten im Meldekolektiv der Arzneimittelkommission. *Anaesthesist* 28(5):207-20, May 79 (73 ref.) (Eng. Abstr.) (Ger)
- Ahnfeldt FW** see **Dick W**
- Ahnfeldt FW** see **Dölp R**
- Ahnfeldt FW** see **Frey G**
- Ahnfeldt FW** see **Grünert A**
- Ahnfeldt FW** see **Mehrkens HH**
- Ahnfeldt-Rønne I, Arrigoni-Martelli E:** Increased PGF₂α synthesis in renal papilla of spontaneously hypertensive rats. *Biochem Pharmacol* 27(19):2363-7, 1978
- Ahnfeldt-Rønne I** see **Olsen UB**
- Ahnström G, George AM, Cramp WA:** Extensive and equivalent repair in both radiation-resistant and radiation-sensitive *E. coli* determined by a DNA-unwinding technique. *Int J Radiat Biol* 34(4):317-27, Oct 78
- Ahnström G** see **Bryant PE**
- Ahnström G** see **Erixon K**
- Ahnve S:** Noninfarction cases without previously known ischemic heart disease admitted to a coronary care unit. *Eur J Cardiol* 9(4):307-18, Apr 79
- Aho A:** Nivelensirto. *Duodecim* 94(7):409-12, 1978 (Fin)
- Aho JM** see **Hazen TC**
- Aho K, Pyhälä R, Elo O:** Risk of infection among seafarers: a prospective seroepidemiological survey of the crew of a passenger cruiser. *Scand J Infect Dis* 11(2):155-8, 1979
- Aho K** see **Paavonen J**
- Aho K** see **Pyhälä R**
- Aho L, Kurkela R:** Freie Fettsäuren einiger Waldpilze.

- Nahrung 22(7):603-7, 1978 (Eng. Abstr.) (Ger)
 Aho S see Jalkanen MT
 Aho WR: Smoking, dieting, and exercise: age differences in attitudes and behavior relevant to selected health belief model variables. The perceived seriousness is an important factor in influencing behavior. *RI Med J* 62(3):85-92, Mar 79
 Aho WR: Participation of senior citizens in the swine flu inoculation program: an analysis of Health Belief Model variables in preventive health behavior. *J Gerontol* 34(2):201-8, Mar 79
 Ahokas JT, Saarni H, Nebert DW, Pelkonen O: The in vitro metabolism and covalent binding of benzo[a]pyrene to DNA catalysed by trout liver microsomes. *Chem Biol Interact* 25(1):103-11, Apr 79
 Ahokas JT see Piirttaho HI
 Ahokas RA, Dilts PV Jr: Cadmium uptake by the rat embryo as a function of gestational age. *Am J Obstet Gynecol* 135(2):219-22, 15 Sep 79
 Ahola S see Crowley JP
 Ahonen A, Myllylä VV, Hokkanen E: Measurement of reference values for certain proteins in cerebrospinal fluid. *Acta Neurol Scand* 58(6):358-65, Dec 78
 Ahonen A, Tolonen U, Kallanranta T, Hokkanen E: Isotopitutkimus aivokuoleman diagnosoimissa. *Duodecim* 95(6):310-5, 1979 (Fin)
 Ahonen A: Analysis of the changes in ECG during status asthmaticus. *Respiration* 37(2):85-90, 1979
 Ahonen A, Koivisto E, Kuikka J, Laitinen J, Tolonen U: Radionuclide diagnosis of venous angioma. *Eur J Nucl Med* 3(1):67-8, 1978
 Ahonen A see Penttilä A
 Ahonen AK see Kuikka JT
 Ahonen J, Hoepfner-Hallikainen D, Inberg M, Scheinin TM: The value of corpus-antrum border determinations in highly selective vagotomy. *Br J Surg* 66(1):35-8, Jan 79
 Ahonen J see Hiekerstedt K
 Ahonen J see Jihorn H
 Ahonen J see Paavola P
 Ahonen J see Santavirta S
 Ahonen J see Sipponen J
 Ahonkhai I see Russell AD
 Ahonkhai VI, Landesman SH, Fikrig SM, Schmalzer EA, Brown AK, Cherubin CE, Schiffman G: Failure of pneumococcal vaccine in children with sickle-cell disease. *N Engl J Med* 301(1):26-7, 5 Jul 79
 Ahooja P see Dewan R
 Ahotupa M, Aitio A: Effect of polybrominated biphenyls on drug metabolizing enzymes in different tissues of C57 mice. *Toxicology* 11(4):309-14, Dec 78
 Ahotupa M, Hartiala K, Aitio A: Effects of tetraethyl lead on the activities of drug metabolizing enzymes in different tissues of the rat. *Acta Pharmacol Toxicol (Copenh)* 44(5):359-63, May 79
 Ahotupa M see Aitio A
 Ahourai P see Boulger LR
 Ahr E see Ahlers J
 Ahari H: L'emploi de Cétrémidé dans la chirurgie des kystes hydatiques. *Bull Soc Pathol Exot Filiales* 71(1):90-94, Jan-Feb 78 (Eng. Abstr.) (Fre)
 Ahari H: Surgical treatment of chronic occlusive in peripheral arteries (review of 100 cases). *Acta Med Iran* 20(3-4):111-22, 1977
 Ahari H see Kafai F
 Ahari H see Mir AM
 Ahari R see Srivastava RN
 Ahre A see Mellstedt H
 Ahreman U see Gustafsson I
 Ahren B, Gustafson A, Hedner P, Nilsson H: Release of cyclic AMP from thyroid cells in vitro. *Acta Endocrinol (Copenh)* 89(4):693-700, Dec 78
 Ahren B see Järhult J
 Ahren B see Lundquist I
 Ahren K see Hamberger L
 Ahren K see Lieberman ME
 Ahren K see Magnusson C
 Ahren L see Haverling M
 Ahrenholz DH, Simmons RL: Povidone-iodine in peritonitis. I. Adverse effects of local instillation in experimental E. coli peritonitis. *J Surg Res* 26(4):458-63, Apr 79
 Ahrenholz DH see Ascher NL
 Ahrenholz DH see Lee JT Jr
 Ahrenholz P see Havemann O
 Ahrens EH, Cocke J: Comparative test with insecticide-impregnated ear tags against the Gulf Coast tick. *J Econ Entomol* 71(5):764-5, Oct 78
 Ahrens EH Jr, Boucher CA: The composition of a simulated American diet. Comparison of chemical analyses and estimates from food composition tables. *J Am Diet Assoc* 73(6):613-20, Dec 78
 Ahrens EH Jr see Santulli TV
 Ahrens FA: Influence of enteritis on pharmacodynamics. *J Am Vet Med Assoc* 173(5 Pt 2):673-4, 1 Sep 78
 Ahrens H see Shanker G
 Ahrens PB, Solursh M, Reiter RS, Singley CT: Position-related capacity for differentiation of limb mesenchyme in cell culture. *Dev Biol* 69(2):436-50, Apr 79
 Ahrens RA see Stanton MF
 Ahrens VD, Henion JD, Maylin GA, Leibovitz L, St. John LE, Lisk DJ: A water-extractable toxic compound in vinyl upholstery fabric. *Bull Environ Contam Toxicol* 20(3):418-22, Sep 78
 Ahrens VD, Maylin GA, Henion JD, St. John LE Jr, Lisk DJ: Fabric release, fish toxicity and water stability of the flame retardant, Fyrol FR-2. *Bull Environ Contam Toxicol* 21(3):409-12, Feb 79
 Ahnrohm P, Svedberg E: Ett sätt att lära sig psykiatri. *Lakartidningen* 75(41):3678-80, 11 Oct 78 (Eng. Abstr.) (Swe)
 Ahronheim G see Halal F
 Ahronheim GA, Reich B, Marks MI: Penicillin-insensitive pneumococci. Case report and review. *Am J Dis Child* 133(2):187-91, Feb 79
 Ahronheim GA see Kolyvas E
 Ahrons R, Damon D, Isaac E, van Oss C, von Graevenitz A, Wilson R: Nuclear power defended [letter]. *N Engl J Med* 301(1):52, 5 Jul 79
 Ahrons S see Folkersen J
 Ahström L see af Trampe E
 Ahtee L see Garcia-Sevilla JA
 Ahued Ahued JR, Morales Lepe C, Rizo Santiago J, Kaham Huber J: Experiencia clinica de un nuevo sistema de succion para legrado uterino. Reporte preliminar. *Ginecol Obstet Mex* 43(260):387-91, Jun 78 (Spa)
 Ahuja AM see Kher HL
 Ahuja AS, Prasad KN, Hendee WR, Carson PL: Thermal conductivity and diffusivity of neuroblastoma tumor. *Med Phys* 5(5):418-21, Sep-Oct 78
 Ahuja AS, Hendee WR: Thermal design of a heat exchanger for heating or cooling blood. *Phys Med Biol* 23(5):937-51, Sep 78
 Ahuja AS, Hendee WR, Carson PL: Transport phenomena in laminar flow of blood. *Phys Med Biol* 23(5):928-36, Sep 78
 Ahuja AS, Dubucq GL, Hendee WR: Output factors and scatter ratios for radiotherapy units. *Phys Med Biol* 23(5):968-71, Sep 78
 Ahuja AS, Mann NM: Cimetidine in cystic fibrosis [letter]. *Arch Dis Child* 53(9):766, Sep 78
 Ahuja AS see Paquette FR
 Ahuja GK, Venkatarman S, Roy S, Viramani V: Tuberculous radiculomyelopathy. *Neurol India* 26(3):135-9, Sep 78
 Ahuja GK see Mahajan G
 Ahuja GK see Mohandas S
 Ahuja GK see Rao SV
 Ahuja IM, Ramachandran V, Kher HL, Thareja RN, Bhalla SK, Christian PG, Chakraborti M: Carcinoid syndrome with cardiac involvement: successful palliative cardiac surgery. *Indian Heart J* 31(1):38-40, Jan-Feb 79
 Ahuja IM see Kher HL
 Ahuja IS see Mahajan G
 Ahuja L see Goel BS
 Ahuja LM, Karmarkar MG, Gopinath PG: Tests of thyroid function. *J Assoc Physicians India* 26(2):109-18, Feb 78
 Ahuja MR, Lepper K, Anders F: Sex chromosome aberrations involving loss and translocation of tumor-inducing loci in Xiphophorus. *Experientia* 35(1):28-30, 15 Jan 79
 Ahuja MR: On the nature of genetic change as an underlying cause for the origin of neoplasms. pp. 17-37. In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
 Ahuja MR see Schwab M
 Ahuja OP see Tyagi N
 Ahuja P, Kapoor KK, Singh T, Daroga RR: Bilateral renal dysplasia (case report). *Int Urol Nephrol* 10(2):89-92, 1978
 Ahuja RC see Singh GC
 Ahuja RC see Tolani DK
 Ahuja S see Gupta P
 Ahuja SP, Srivastava G: Studies on the blood transport of 1-14C-palmitate and its conversion into other fatty acids by buffalo (Bos bubalis) mammary glands. *Zentralbl Veterinärmed [A]* 25(6):485-93, Jul 78
 Ahuja SP, Srivastava G, Singh S: Studies on species variation in the lipid composition of milk fat globule membranes and mammary cell plasma membranes. *Zentralbl Veterinärmed [A]* 25(8):673-9, Oct 78
 Ahuja SP, Srivastava G, Singh S: Incorporation of 1-14C-palmitate into lipids of lipoproteins in milk after intravenous and intramammary injections in a lactating buffalo. *Zentralbl Veterinärmed [A]* 26(1):23-30, Jan 79
 Ahuja SP see Bhatia IS
 Ahuja SP see Malcolm AD
 Ahuja SP see Metha SK
 Ahuja U see Arora R
 Ahuja U see Khalilullah M
 Ahumada GG, Karlberg RP, Jaffe AS, Ambros HD, Sobel BE, Roberts R: Reduction of early ventricular arrhythmia by acebutolol in patients with acute myocardial infarction. *Br Heart J* 41(6):654-9, Jun 79
 Ahumada Padilla M, Kamino Hirokawa H, Barbard Stark F: Ensayo clinico con 17 butirato de hidrocortisona en dermatitis reaccionales de cara y mucosas. *Alergia* 25(1):23-31, Jan 78 (Eng. Abstr.) (Spa)
 Ahuyai A: Significance of intravascular and intracardiac movement of the cardiac catheter in ventricular-atrial shunts (review of 655 cases). *Acta Neurochir (Wien)* 47(3-4):173-9, 1979
 Ai M: [Studies on the temporomandibular dysfunction (author's transl)] *Kokubyo Gakkai Zasshi* 46(1):1-10, 1979 (69 ref.) (Jpn)
 Ai S see Fukui M
 Ailach M, Kher A, Michaud A, Mardigian J, Trillou M, Leclerc M: Anticoagulant activity of beef and hog mucosal heparins. *Thromb Res* 14(1):167-77, Jan 79
 Ailach M see Flessinger JN
 Ailach M see Juillet Y
 Ailach M see Michaud A
 Ailach P, Leclerc A: Alimentation, santé et milieu social. *Cah Sociol Demogr Med* 16(1):3-12, Jan-Mar 76 (Fre)
 Ailache JM, Ducroux P: Evaluation de la disponibilité topique de l'acétate d'hydrocortisone. *Pharm Acta Helv* 53(3-4):110-20, 1978 (Fre)
 Ailache JM see Toureau A
 Ailanova A, Antov G: Osobennosti serdtsa kryis pri eksperimental'nom aterosklerozе. *Arkh Patol* 41(3):48-51, 1979 (Eng. Abstr.) (Rus)
 Ailazzi L see Baldrighi G
 Ailazzi L see Castelli C
 Aiba H see Ishihama A
 Aiba H see Kondo I
 Aiba H see Yoshimura K
 Aika K see Itoh Y
 Aiba M, Kameya T, Suzuki H, Nakamura H, Mizuno Y, Kanno T: Enzyme histochemical and electron microscopic study of a virilizing adrenocortical adenoma. *Acta Pathol Jpn* 28(4):615-26, Jul 78
 Aiba T, Ohashi M: [Amyloid deposition of the skin lesion in primary systemic amyloidosis, especially amyloid bundle (author's transl)] *Nippon Hifuka Gakkai Zasshi* 88(14):973-80, Dec 78 (Jpn)
 Aiba T see Funai H
 Aibara S see Hashizume T
 Aibara S see Morita Y
 Aibara T see Murakami K
 Aicardi E see Hoyt CS
 Aicardi EZ see Rowe DS
 Aicardi G, Naselli A, Sciarratta GV, Sansone G: The silent carrier of beta thalassemia: interaction with the typical beta thalassemic trait. *Bull* 38(6):473-8, 18 Jun 79
 Aicardi J, Chevrie JJ: Les spasmes infantiles. (Fre)
 Aicardi J: *Arch Fr Pediatr* 35(9):1015-23, Nov 78
 Aicardi J: Ronald Mac Keith (1908-1977). (Fre)
 Aicardi J: *Arch Fr Pediatr* 35(8):809, Oct 78
 Aicardi J, Chevrie JJ: Febrile seizures in children [letter]. *Arch Neurol* 36(4):254, Apr 79
 Aicardi J see Dulac O
 Aicardi J see Farkas-Bargeton E
 Aicardi J see Rey E
 Aichele G see Overath P
 Aichinger G see Hlavica P
 Aichmair H, Mamoli B, Mayr R, Neuhuber W, Niederle B: Experimentelle Denervierung des Musculus obliquus inferior. *Klin Monatsbl Augenheilkd* 173(3):438, Sep 78 (Ger)
 Aichmair H: Fortschritte auf dem Gebiet der operativen Schielbehandlung. *Wien Klin Wochenschr* 91(9):283-7, 27 Apr 79 (Eng. Abstr.) (Ger)
 Aichner J see Rumpel E
 Aickin CC, Deisz RA, Lux HD: The effect of diphenylhydantoin and picrotoxin on post-synaptic inhibition [proceedings] *J Physiol (Lond)* 284:125P-126P, Nov 78
 Aickin CC, Deisz RA: Pentobarbitone affects post-synaptic inhibition by presynaptic mechanisms [proceedings] *J Physiol (Lond)* 287:27P-28P, Feb 79
 Aickin DR see Benny PS
 Aickin DR see Maclean AB
 Aida H, Yamaguchi S, Nakajima M, Iwanami H, Tadakuma O, Kitano E, Takekoshi N, Murakami E: [Anomalous inferior vena cava draining into the left atrium associated with interatrial septal defect and partial anomalous pulmonary venous return (author's transl)] *Nippon Kyobu Geka Gakkai Zasshi* 26(7):881-8, Jul 78 (Eng. Abstr.) (Jpn)
 Aida H see Tadakuma O
 Aida K see Kawahara K
 Aida M see Hanew K
 Aida M see Kozu T
 Aida S: [Urinary output during and after ketamine anesthesia (author's transl)] *Masui* 28(1):50-5, Jan 79 (Eng. Abstr.) (Jpn)
 Aida T see Ito T
 Aida Y see Nagamatsu K
 Aida Y see Okudaira M
 Aida Y see Yagawa K
 Aidara D see Tahiri-Zagret C
 Aidaraliev AA: Osnovy sovshenstvovaniia sel'skogo zdoravookhraneniia Kirgizii v svete reshenii iul'skogo (1978 g.) Plenum TsK KPSS. *Zdravookhr Kirg* (1):3-7, Jan-Feb 79 (Rus)
 Aidarov MA see Bazarevich G
 Aidel's BD, Konrad MW, Glaser DA: Growth and morphology of colonies of Chinese hamster ovary cells growing on agar is affected by insulin. *Proc Natl Acad Sci USA* 76(4):1863-7, Apr 79
 Aidel's BD, Lee AE: Transplanted cultured cells from pregnancy-dependent mammary tumors have a heterogeneous developmental potential. *Int J Cancer* 23(5):718-21, 15 May 79
 Aidmirsk A see Popkrov S
 Aidou J, Benjamin A, Amevo B, Biddulph J, Amof B, Bilo B, Bayagau H, Wyatt G, Lambert J: Bottle-feeding and the law in Papua New Guinea [letter] *Lancet* 2(8134):155,

- 21 Jul 79
 Aiello A see Ferraro O
 Aiello I see Rosati G
 Aiello JR, Nicolsa G, Thompson DE: Physiological, social, and behavioral consequences of crowding on children and adolescents. *Child Dev* 50(1):195-202, Mar 79
 Aiello JR see Crawford JL
 Aiello L, Guilfoyle R, Huebner K, Weinmann R: Adenovirus 5 DNA sequences present and RNA sequences transcribed in transformed human embryo kidney cells (HEK-Ad-5 or 293). *Virology* 94(2):460-9, 30 Apr 79
 Aiello LM see Wand M
 Aiello VR see Massie HR
 Aiello-Malmberg P, Bartolini A, Bartolini R, Galli A: Effects of morphine, physostigmine and raphe nuclei stimulation on 5-hydroxytryptamine release from the cerebral cortex of the cat. *Br J Pharmacol* 65(4):547-55, Apr 79
 Aiges HW, Kahn E, Silverberg M, Damm F: Adenocarcinoma of the colon in an adolescent with the family cancer syndrome. *J Pediatr* 94(4):632-3, Apr 79
 Aiginger P, Kolarz G, Wiltmosseder R: Copper in ankylosing spondylitis and rheumatoid arthritis. *Scand J Rheumatol* 7(2):75-8, 1978
 Aiginger P see Höfer R
 Aigle M see Gerbaud C
 Aigner A, Hofstädter F: Aneurysma des Sinus Valsalvae. *Wien Klin Wochenschr* 91(6):205-8, 16 Mar 79 (Eng. Abstr.) (Ger)
 Aigner A: Aufgaben und Möglichkeiten der Sportmedizin unter besonderer Berücksichtigung des Herz-Kreislaufsystems. *Wien Med Wochenschr* 129(9):231-6, 15 May 79 (Ger)
 Aigner A, Hammerle P, Raas E: Koronararterienaneurysma mit Ruptur in den rechten Vorhof. *Z Kardiol* 68(3):144-6, Mar 79 (Eng. Abstr.) (Ger)
 Aigner F, Riedler L: Intra- oder extraperitonealer Kolostomieverschluss? *ZFA (Stuttgart)* 54(31):599-602, 10 Nov 78 (Ger)
 Aigner R see Hellerer O
 Aigner TG, Balster RL: Rapid substitution procedure for intravenous drug self-administration studies in rhesus monkeys. *Pharmacol Biochem Behav* 10(1):105-12, Jan 79
 Aigner TG, Ford RD, Balster RL: Ileo-alpha-acetylmethadol and metabolites: some effects on schedule-controlled behavior in the rat. *Pharmacol Biochem Behav* 8(6):735-7, Jun 78
 Alhara H see Nozu T
 Alhara K see Asano G
 Alhara K see Hirakawa T
 Alhara K see Ota M
 Alhara K see Taheda K
 Alhara M, Narita K, Kimura A, Chiba Y, Yoshida Y, Takamatsu H: [A case of acquired von Willebrand's syndrome with gastrointestinal bleeding (author's transl)] *Rinsho Ketsueki* 19(12):1672-6, Dec 78 (Jpn)
 Alhara N see Takeuchi E
 Alhara T, Miyata M, Ishikawa S: The lactate dehydrogenase isoenzyme pattern in the overacting inferior oblique muscle. *J Pediatr Ophthalmol Strabismus* 15(1):43-7, Jan-Feb 78
 Alhara T see Hiasa Y
 Alhara T see Yokota Y
 Alhara Y: [Fluorescein angiography of young rabbits (author's transl)] *Nippon Ganka Gakkai Zasshi* 83(1):105-11, Jan 79 (Eng. Abstr.) (Jpn)
 Aik BK, Bhushanmath SR, Cadera M, Chhuttani PN, Mitra SK: Echinococcus multilocularis infection in India: First case report proved at autopsy. *Trans R Soc Trop Med Hyg* 72(6):619-21, 1978
 Aik BK, Pathania AG, Pandit VI, Sehgal S, Pal SR: Chronic aggressive hepatitis in north India. *Indian J Med Res* 69:168-73, Jan 79
 Aik BK, Bhushanmath SR, Datta DV, Chhuttani PN: Veno-occlusive disease in North-West India. *Indian J Pathol Microbiol* 21(3):203-11, Jul 78
 Aik BK, Bhushanmath SR, Chhuttani PN, Mitra SK, Datta DV: The pathology of noncirrhotic portal fibrosis: a review of 32 autopsy cases. *Hum Pathol* 10(4):405-18, Jul 79
 Aik BK, Bhushanmath SR, Pal AK, Chhuttani PN, Datta DV: The pathology and pathogenesis of fatal hepatic amoebiasis—A study based on 79 autopsy cases. *Trans R Soc Trop Med Hyg* 73(2):188-92, 1979
 Aik BK, Bhushanmath SR, Pal AK, Chhuttani PN, Datta DV: Amoebic liver abscess—a clinicopathological study. *Indian J Med Res* 67:381-91, Mar 78
 Aik BK see Datta DV
 Aik BK see Gupta N
 Aik BK see Gupta S
 Aik BK see Hazra PK
 Aik BK see Sengupta S
 Aik BK see Sengupta U
 Aik BK see Suri RK
 Aik M, Korgaonkar MK, Suri RK, Chahal PI: The role of exfoliative cytology in diagnosis of oesophageal malignancy. *Indian J Med Res* 67:987-92, Jun 78
 Aik M: Colpopathology and its correlation with urinary oestrol and pregnanediol in third trimester of pregnancy. *Indian J Pathol Microbiol* 21(1):61-7, Jan 78
 Aik M: Colpopathology and its correlation with urinary oestrol and pregnanediol in third trimester of abnormal pregnancy. *Indian J Pathol Microbiol* 21(3):241-5, Jul 78
 Aikawa H see Shigeta S
 Aikawa JK: Biochemistry and physiology of magnesium. *World Rev Nutr Diet* 28:112-42, 1978 (141 ref.)
 Aikawa K, Satoh T, Kobayashi K, Kitagawa H: Glutathione depletion by aniline analogs in vitro associated with liver microsomal cytochrome P-450. *Jpn J Pharmacol* 28(5):699-705, Oct 78
 Aikawa K, Satoh T, Kitagawa H: Comparison of effects of acetaminophen on liver microsomal drug metabolism and lipid peroxidation in rats and mice. *Jpn J Pharmacol* 28(3):485-91, Jun 78
 Aikawa M see Kassis AI
 Aikawa M see Makker SP
 Aikawa M see Miller LH
 Aikawa N, Ishibiki K, Yoshino K, Kumai K, Yamada Y, Abe O, Suyama K: [Carzinochrom reaction in gastric cancer patients: a quantitative method and its application to the estimation of stage of the cancer (author's transl)] *Nippon Gan Chiryo Gakkai Shi* 13(6):676-83, 20 Dec 78 (Eng. Abstr.) (Jpn)
 Aikawa R see Arita T
 Aikawa S see Kamata T
 Aikawa T, Suzuki S, Murayama M, Hashiba K, Kitagawa T, Ishikawa E: Enzyme immunoassay of angiotensin I. *Endocrinology* 105(1):1-6, Jul 79
 Aikawa T, Hirose T, Matsumoto I, Suzuki T: Secretion of aldosterone in response to histamine in hypophysectomized-nephrectomized dogs. *J Endocrinol* 81(3):325-30, Jun 79
 Aikawa T see Kaji H
 Aikawa T see Takano S
 Aikawa T see Terao K
 Aiken D: Clinical information: where to get answers. *Phys Ther* 59(9):1107-9, Sep 79
 Aiken D: Writing book reviews. *Phys Ther* 58(11):1361-2, Nov 78
 Aiken GH, Farrell K, Wilkey IS: Sepik granuloma. *Papua New Guinea Med J* 21(2):158-61, Jun 78
 Aiken JJ see Howe RC
 Aiken JW see Rogan KM
 Aiken JW, Gorman RR, Shebanski RJ: Prevention of blockage of partially obstructed coronary arteries with prostacyclin correlates with inhibition of platelet aggregation. *Prostaglandins* 17(4):483-94, Apr 79
 Aiken JW see Hemker DP
 Aiken LH, Lewis CE, Craig J, Mendenhall RC, Blendon RJ, Rogers DE: The contribution of specialists to the delivery of primary care. *N Engl J Med* 300(24):1363-70, 14 Jun 79
 Aiken LH see Rogers DE
 Aiken MJ see Bell JU
 Aiken RD see Caldwell JR
 Aikens B see Kühn K
 Aiki S see Okuno F
 Aikimbaev AM see Taranenko TM
 Aikimbaev MA, Chimirv OB: K metodike prigotovleniya tularemynogo antigennoy eritrotsitarnogo diagnostikuma. *Lab Delo* (2):117-9, 1979 (Eng. Abstr.) (Rus)
 Aikimbaev MA see Chimirv OB
 Aikim H, Sojka K: Response of *Rhodospirillum rubrum* capsulae to illumination and growth rate in a light-limited continuous culture. *J Bacteriol* 139(2):530-6, Aug 79
 Aiko T see Nishi M
 Aikoh Y: [Studies of folic acid metabolism in pregnancy—experimental study (author's transl)] *Igaku Kenkyu* 48(6):508-22, Aug 78 (Eng. Abstr.) (Jpn)
 Ailhaud G see Grimaldi P
 Ailhaud G see Négre L
 Ailhaud G see Paris S
 Ailiesel O, Isaac M: Influenza cimpului magnetic asupra proteinelor serice. *Rev Med Chir Soc Med Nat Iasi* 82(2):299-304, Apr-Jun 78 (Eng. Abstr.) (Rum)
 Ailio A see Mäntylä R
 Aima H see Ueda T
 Aimakhu VA see Junaid TA
 Aimakhu VE see Laditan AA
 Aiman J, Hemmell DL, MacDonald PC: Production and origin of estrogen in two true hermaphrodites. *Am J Obstet Gynecol* 132(4):401-9, 15 Oct 78
 Aiman J, Griffin JE, Gazak JM, Wilson JD, MacDonald PC: Androgen insensitivity as a cause of infertility in otherwise normal men. *N Engl J Med* 300(5):223-7, 1 Feb 79
 Aimard G, Trouillas P: Les épisodes de céphalées aiguës. *Sem Hop Paris* 54(33-36):1059-61, 18-25 Oct 78 (Fre)
 Aimard G, Confavreux C, Trouillas P, Devic M: L'azathioprine dans le traitement de la sclérose en plaques. Une expérience de 10 ans à propos de 77 malades. *Rev Neurol (Paris)* 134(3):215-22, Mar 78 (Eng. Abstr.) (Fre)
 Aimard G see Trouillas P
 Aimard P: Parmi un foisonnement de 'tests' ... un essai de synthèse. *Rev Laryngol Otol Rhinol (Bord)* 99(7-8):467-75, Jul-Aug 78 (Fre)
 Aime F see Degoulet P
 Aimek Y see Beric BM
 Aimi N see Sakai S
 Aiminio R see Pietri H
 Aimmek Y see Beric BM
 Aimore V, Campagnoli C, Dadone D, Campora A: Valore clinico dello studio anatomico-patologico dei carcinomi della mammella. *Minerva Ginecol* 30(9):723-31, Sep 78 (Ita)
 Aimoto T, Masunari T, Murata T: [Biopharmaceutical studies on neuroleptic butyrophenones. II. Stabilization of rat erythrocyte membrane (author's transl)]
 Yakugaku Zasshi 99(1):106-8, Jan 79 (Eng. Abstr.) (Jpn)
 Aimoto T, Ito O, Kimura R, Murata T, Ito K: The influences of the route of administration on the metabolism and excretion of bitolterol, a new bronchodilator, in the rat. *Xenobiotica* 9(3):173-80, Mar 79
 Aimoto T see Nitta Y
 Aimoto T see Sato M
 Ain M see Angrist B
 Ainadzhian EK see Nersisian VM
 Ainamo A see Ainamo J
 Ainamo J, Ainamo A: Development of oral health during dental studies in India and Finland. *Int Dent J* 28(4):427-33, Dec 78
 Ainamo J, Parvainen K: Occurrence of plaque, gingivitis and caries as related to self reported frequency of toothbrushing in fluoride areas in Finland. *Community Dent Oral Epidemiol* 7(3):142-6, Jun 79
 Ainamo J see Lahtinen A
 Ainamo J see Suoma H
 El-Ainani T see Badawy Y
 Ainbender E, Brown E, Kierney C, Hirschhorn K: Clinical applications of alpha-fetoprotein determinations. *UCLA Forum Med Sci* 20:169-78, 1978
 Ainbinder NM, Kolosov AE, Lipova VA: Tsitomorfologicheskaia diagnostika éndometrioidnykh novobrazovaniil iaichnika. *Vopr Onkol* 25(3):56-9, 1979 (Eng. Abstr.) (Rus)
 Aindow J see Kalus AM
 Ainley K see Morris DW
 Ainsley RW see Ahmad M
 Ainslie GR Jr, Neet KE: Cooperativity and the slow isomerization of dithio-chymotrypsin. *Mol Cell Biochem* 24(3):183-91, 2 Apr 79
 Ainslie PJ see Boston JR
 Ainsworth EJ see Rahman YE
 Ainsworth L see Pearson CH
 Ainsworth L see Tsang BK
 Ainsworth S, Gregory RB: The exponential model for a regulatory enzyme: its extension to describe the binding of two ligands. *J Theor Biol* 75(1):97-114, 7 Nov 78
 Ainsworth S: The exponential model for a regulatory enzyme: its extension to describe catastrophic changes in function. *J Theor Biol* 77(1):27-35, 7 Mar 79
 Ainsworth SK, Neuman RE, Harley RA: Histamine release from platelets for assay of biogenic substances in cotton mill dust and related materials. *Br J Ind Med* 36(1):35-42, Feb 79
 Ainsworth SK see Horsmanhelmo M
 Ainsworth SK see Pandey JP
 Ainsworth WA: Perception of speech sounds with alternate formants presented to opposite ears. *J Acoust Soc Am* 63(5):1528-34, May 78
 Aintablian A: A case of prolapsed mitral valve with electrocardiographic infarction pattern [letter] *Angiology* 29(12):919-20, Dec 78
 Aintablian A, Hamby RI, Jaffe JR: Echocardiographic findings of posterior wall false aneurysm: case report and review of the literature. *Angiology* 30(4):284-9, Apr 79
 Aintablian A, Hamby RI, Pulerwitz L, Franklin W: Opening snap in mitral valve prolapse-click syndrome. *NY State J Med* 78(11):1764-7, Sep 78
 Aintablian A see Glaser R
 Aintablian A see Hamby RI
 Ainz F see de Gandarias JM
 Aiolfi S see Tansini G
 Air GM, Coulson AR, Fiddes JC, Friedmann T, Hutchison CA 3d, Sanger F, Slocum PM, Smith AJ: Nucleotide sequence of the F protein coding region of bacteriophage phiX174 and the amino acid sequence of its product. *J Mol Biol* 125(2):247-54, 25 Oct 78
 Air GM: Rapid DNA sequence analysis. *CRC Crit Rev Biochem* 6(1):1-33, 1979 (134 ref.)
 Air GM: Nucleotide sequence coding for the 'signal peptide' and N terminus of the hemagglutinin from an Asian (H2N2) strain of influenza virus. *Virology* 97(2):468-72, Sep 79
 Air GM see Both GW
 Air GM see Laver WG
 Air GM see Sanger F
 Airaghi ML see Montalbetti L
 Airaksinen EM, Sihvola P, Airaksinen MM, Sihvola M, Tuovinen E: Uptake of taurine by platelets in retinitis pigmentosa. *Lancet* i(8114):474-5, 3 Mar 79
 Airaksinen MM, Huang JT, Ho BT, Taylor D, Walker K: The uptake of 6-methoxy-1,2,3,4-tetrahydro-beta-carboline and its effect on 5-hydroxytryptamine uptake and release in blood platelets. *Acta Pharmacol Toxicol (Copenh)* 43(5):375-80, Nov 78
 Airaksinen MM see Airaksinen EM
 Airaksinen P, Sinkkonen S, Bolodin M, Ralli Jauhainen R: Kestokatetridihoidon klininen tutkimus. *Duodecim* 95(4):164-70, 1979 (Eng. Abstr.) (Fin)
 Airaksinen PJ: The long-term hypotensive effect of timolol maleate compared with the effect of pilocarpine in simple and capsular glaucoma. *Acta Ophthalmol (Copenh)* 57(3):425-34, Jun 79
 Airaldi A see Pagano G
 Airan M see Graziop L
 Airapetian AA see Popolan EV
 Airapetian GM: Vlianie mnogokratnogo vvedeniia fiziologicheskogo rastvora na vyzhivaemost' myshel pri

- razlichnykh usloviakh obluichenia) Radiobiologiya 19(3):439-41, May-Jun 79 (Eng. Abstr.) (Rus)
- Airas RK: Kinetic study on the reaction mechanism of pantothenase: existence of an acyl-enzyme intermediate and role of general acid catalysis. Biochemistry 17(23):4932-8, 14 Nov 78
- Airas RK: Pantothenase. Methods Enzymol 62:267-75, 1979
- Aire TA, Malmquist M: Intraepithelial lymphocytes in the excurrent ducts of the testis of the domestic fowl (*Gallus domesticus*). Acta Anat (Basel) 103(2):142-9, 1979
- Aire TA: The epididymal region of the Japanese quail (*Coturnix coturnix japonica*). Acta Anat (Basel) 103(3):305-12, 1979
- Aire TA see Ikegawano FI
- Airhart J see Khairallah EA
- Airò R: Pulmonary megakaryocyte increase after phlebotomy in rabbits. Haematologica (Pavia) 63(5):548-54, Oct 78
- Airoldi G see Verzetti G
- Airoldi L see Lanzoni G
- Airoldi M see Corneo G
- Airy SC see Wade DR
- Aisa-Iriarte ML see Noguera-Gimeno M
- Aisaka A see Hara Y
- Aisaka N see Kudoh S
- Aisemberg L, Segal A, Laporte P, Burette A: La trabéculotomie dans le glaucome congénital tardif avec anomalies de clivage. (Etude d'une famille). Bull Soc Ophtalmol Fr 77(11-12):1035-9, Nov-Dec 77 (Fre)
- Aisen P see Cantley LC Jr
- Aisen P see Chao YY
- Aisen P see Hu HY
- Aisen P see Leibman A
- Aisen P see Zweier J
- Aisenberg AC: The staging and treatment of Hodgkin's disease. N Engl J Med 299(22):1228-32, 30 Nov 78 (39 ref.)
- Aisenberg AC see Choi NC
- Aisenbrey G see Cadnapnorchornai P
- Aisenbrey GA see Linas SL
- Aisina RB see Gracheva II
- Aisner J, Murillo J, Schimpff SC, Steere AC: Invasive aspergillosis in acute leukemia: correlation with nose cultures and antibiotic use. Ann Intern Med 90(1):4-9, Jan 79
- Aisner J, Ross DD, Wiernik PH: Tamoxifen in advanced male breast cancer. Arch Intern Med 139(4):480-1, Apr 79
- Aisner J, Wiernik PH: Malignant mesothelioma. Current status and future prospects. Chest 74(4):438-44, Oct 78 (97 ref.)
- Aisner J see Daly PA
- Aisner J see Dombrowsky P
- Aisner J see Esterhay RJ Jr
- Aisner J see Schiffer CA
- Aiso S see Ishii H
- Aiso S see Muraoka M
- Aiso S see Tsuchiya M
- Aist JR see Howard RJ
- Aita JF, Wanmaker WM: Body computerized tomography and the thymus. Arch Neurol 36(1):20-1, Jan 79
- Aita JF: Cranial computerized tomography and chronic multiple sclerosis. Nebr Med J 63(10):335-7, Oct 78
- Aita M, Pezzella F, Minella AB, Amantea A: Cellules autofluorescentes dans le 'sacculus rotundus' chez le lapin. Bull Assoc Anat (Nancy) 62(178):275-82, Sep 78 (Eng. Abstr.) (Fre)
- Aitalalo K, Virolainen E, Haapaniemi J, Suonpää J: Hammasperäisten tulehdusten osuus kaulan syvässä infektiossa. Proc Finn Dent Soc 74(5-6):136-9, 1978 (Eng. Abstr.) (Fin)
- Aitalalo K see Virolainen E
- Aitchison CS see Tennekoon G
- Aitchison GU: Use of a Faxitron X-ray cabinet for the rapid detection of the end-point of decalcification. Med Lab Sci 36(2):195-6, Apr 79
- Aitchison T see Wittmann BK
- Aitchison TC see Soutter WP
- Aitchison WR see Stanhope JM
- Aite P: Ego and image: some observations on the theme of 'sand play'. J Anal Psychol 23(4):332-8, Oct 78
- Aithal HN, Toback FG: Defective mitochondrial energy production during potassium depletion nephropathy. Lab Invest 39(3):186-92, Sep 78
- Aithal HN see Toback FG
- Aitink JW see Arnolds DE
- Aitio A, Ahotupa M, Parkki MG: Inhibition of drug metabolizing enzymes by heavy metals in vitro. Biochem Biophys Res Commun 83(3):850-6, 14 Aug 78
- Aitio A, Parkki M: Effect of phthalate esters on drug metabolizing enzyme activities in rat liver. Arch Int Pharmacodyn Ther 235(2):187-95, Oct 78
- Aitio A, Parkki MG, Marniemi J: Different effect of 2,3,7,8-tetrachlorodibenzo-p-dioxin on glucuronide conjugation of various aglycones. Studies in Wistar and Gunn rats. Toxicol Appl Pharmacol 47(1):55-60, Jan 79
- Aitio A, Bend JR: Inhibition of rat liver glutathione S-transferase activity by aprotic solvents. FEBS Lett 101(1):187-90, 1 May 79
- Aitio A see Ahotupa M
- Aitio A see Uotila P
- Aitio ML: Aivokalvojen ulkopuolinen meningo-kokkitautei.
- Duodecim 94(17):1028-37, 1978 (Fin)
- Aitio ML, Yamashita K, Dawson JR: The electrophoretic heterogeneity of carcinoembryonic antigen: an immunohistochemical analysis. FEBS Lett 93(1):29-32, 1 Sep 78
- Aitio ML see Yamashita K
- Aitken AM: Problem 'solving' protocols in neurology. Aust Fam Physician 8(5):549-53, May 79
- Aitken C, Loraine J: Advances in rehabilitation. Rehabilitating medicine in a more sustainable society. Practitioner 221(1324):588-94, Oct 78 (23 ref.)
- Aitken C: Prospects and services for medical rehabilitation. Bibl Psychiatr 159:145-54, 1979
- Aitken C: Prospects and services for medical rehabilitation. Bibl Psychiatr (159):145-54, 1978
- Aitken DA, Ferguson-Smith MA: Regional assignment of nucleoside phosphorylase by exclusion to 14q13. Cytogenet Cell Genet 22(1-6):490-2, 1978
- Aitken DA, Ferguson-Smith MA: The exclusion map updated. Cytogenet Cell Genet 22(1-6):613-7, 1978
- Aitken DA, Ferguson-Smith MA: Investigation of the intrachromosomal position of the ADA locus on chromosome 20 by gene dosage studies. Cytogenet Cell Genet 22(1-6):514-7, 1978
- Aitken DA, Ferguson-Smith MA: Gene dosage evidence for the regional assignment of the GOTS structural gene locus to 10q24 leads to 10q25. Cytogenet Cell Genet 22(1-6):468-71, 1978
- Aitken DA see Ferguson-Smith MA
- Aitken G see de Verneuil H
- Aitken JM: Effect on bone of withdrawal of oestrogen therapy [letter]. Lancet 2(8135):195-6, 28 Jul 79
- Aitken JM see Lindsay R
- Aitken JM see Somer JB
- Aitken JW see Brophy PJ
- Aitken MM, Hughes DL, Jones PW, Hall GA: Experimental intraperitoneal Salmonella dublin infection in rats: effects of concurrent infections with Fasciola hepatica and Nippostrongylus brasiliensis. J Comp Pathol 88(4):555-62, Oct 78
- Aitken MM see Hall GA
- Aitken RJ: Tubal and uterine secretions: the possibilities for contraceptive attack. J Reprod Fertil 55(1):247-54, Jan 79 (88 ref.)
- Aitken RJ see Maathuis JB
- Aitken SC see Allegra JC
- Aitken SM see Rowell FJ
- Aitken TH, Tesh RB, Beatty BJ, Rosen L: Transovarial transmission of yellow fever virus by mosquitoes (*Aedes aegypti*). Am J Trop Med Hyg 28(1):119-21, Jan 79
- Aitkenhead AR, Hothersall AP, Gilmour DG, Ledingham IM: Dural dimpling in the dog. Anaesthesia 34(1):14-9, Jan 79
- Aitkenhead AR see Hanning CD
- Aitkhodzina NA see Samarin OP
- Aitkin LM see Roth GL
- Aitkulova AU, Frenkel DM: Tuberkuleznoe porazhenie pecheni. Zdravookhr Kirg (2):59-61, Mar-Apr 79 (Rus)
- Aiton JF see Horres CR
- Aiuchi M see Taguchi F
- Aiuchi T, Kobatake Y: Electrostatic interaction between mercaptyanine 540 and liposomal and mitochondrial membranes. J Membr Biol 45(3-4):233-44, 9 Apr 79
- Aiupova SKh, Khozhmuratova LSh: Izmeneniia nervnol sistemy pri ostrykh pnevmoniiakh u detel ranego vozrasta. Pediatria (10):11-4, Oct 78 (Eng. Abstr.) (Rus)
- Aiura M see Hashimoto T
- Aiuti F, Businco L, Florilli M, De Martino M, Vierucci A: Fetal liver transplantation in two infants with severe combined immunodeficiency. Transplant Proc 11(1):230-4, Mar 79
- Aiuti F see Carapella-de Luca E
- Aiuti F see D'Amelio R
- Aiuti F see Florilli M
- Aiuti F see Pandolfi F
- Aiuti F see Sirianni MC
- Alvazashvili VA, Bibilashvili RSh, Florent'ev VL: Analogi ATP v RNK-polimeraznoi reaktzii. Mol Biol (Mosk) 11(4):854-63, Jul-Aug 77 (Eng. Abstr.) (Rus)
- Alvazashvili VA see Axelrod LV
- Alvazian AA, Sych LI, Trofimova IB: K voprosu o gistokhimicheskikh izmeneniakh kozhi pri glubokikh vaskulitakh. Vestn Dermatol Venerol (10):10-5, Oct 78 (Eng. Abstr.) (Rus)
- Alvazian AA see Danilova IN
- Alvazian AG, Gabriellian ES: Vliianie dvustoronnel pereviazki sonnykh arterii na soderzhanie prostaglandinov serii E v mozgovol tkani kryz. Zh Eksp Klin Med 18(5):11-4, 1978 (Eng. Abstr.) (Rus)
- Alvazian AV: Massivnoe krovotечение v paranefral'nuu kletchatku kak sledstvie tromboembolii verkhnei vetvi pochechnoi arterii. Urol Nefrol (Mosk) (6):62-3, Nov-Dec 78 (Rus)
- Aizas Obiols J see Vidal-Conde V
- Alyathurai JE, Mathew T, Boon WH: Reye's syndrome and the Singapore syndrome. J Singapore Paediatr Soc 20(3):159-67, Aug-Sep 78
- Alyathurai JE see Tay JS
- Alyer MS see Campbell GT
- Alyer MS see Nansel DD
- Aiyoshi Y, Yamashita K, Yamashita S, Ogata E: Effects of norepinephrine on cyclic nucleotide levels in dog thyroid slices. Endocrinology 102(5):1527-33, May 78
- Aiyoshi Y, Ogata E: Report on a case of functioning thyroid carcinoma provoking thyrotoxicosis with review of literature. Endocrinol Jpn 25(6):623-9, Dec 78
- Aizawa C, Honda N: Effects of indomethacin on renal hemodynamic alterations caused by arterial and ureteral pressure changes in rabbits. Jpn Heart J 20(4):523-36, Jul 79
- Aizawa I see Itoh Z
- Aizawa K, Nakamura K, Komuro K, Natori T, Tada N: [Alloantigenic system of rats, with special reference to RT1 (major histocompatibility complex of the rat)] Jikken Dobutsu 28(1):161-8, Jan 79 (Jpn)
- Aizawa K see Ando S
- Aizawa K see Kaneko T
- Aizawa K see Yazawa Y
- Aizawa M, Morioka A, Suzuki S, Nagamura Y: Enzyme immunosensor. III. Amperometric determination of human chorionic gonadotropin by membrane-bound antibody. Anal Biochem 94(1):22-8, 1 Apr 79
- Aizawa M see Natori T
- Aizawa M see Teshima S
- Aizawa M see Tomonari K
- Aizawa M see Wakisaka A
- Aizawa O see Soga J
- Aizawa S, Akutsu H, Satomi T, Nagatsu T, Taguchi R, Seino A: Capsimycin, a new antibiotic. I. Production, isolation and properties. J Antibiot (Tokyo) 32(3):193-6, Mar 79
- Aizawa S, Nishimune Y: In-vitro differentiation of type A spermatogonia in mouse cryptorchid testis. J Reprod Fertil 56(1):99-104, May 79
- Aizawa S, Akutsu H, Satomi T, Kawabata S, Sasaki K: AA-57, a new antibiotic related to pentalenolactone. J Antibiot (Tokyo) 31(7):729-31, Jul 78
- Aizawa SI see Kagawa H
- Aizawa T: [Preventive measures against the aging process of the central nervous system and prophylaxis of cerebral vascular diseases (author's transl)] Nippon Ronen Igakai Zasshi 15(4):327-32, Jul 78 (Jpn)
- Aizawa T, Honda T, Takahashi K, Nakagawa S, Kobayashi M: [Scanning electron microscopic studies of the small intestinal villi in mice. Exposure to various surfactants (author's transl)] Nippon Shokakibyo Gakkai Zasshi 76(2):157-67, Feb 79 (Eng. Abstr.) (Jpn)
- Aizawa T see Abe H
- Aizawa T see Okuno T
- Aizawa T see Tsukui T
- Aizawa T see Uchida S
- Aizawa T see Yotsumoto S
- Aizawa Y, Shibata A, Ohmori T, Kamimura A, Takahashi S, Hirasawa Y: Hemodynamic effects of acetate in man. J Dial 2(3):235-42, 1978
- Aizawa Y, Shimizu T: Effects of estradiol and oxytocin on the release of prostaglandin-like substance from isolated rat uterus. Jpn J Pharmacol 28(6):47-52, Dec 78
- Aizawa Y, Shibata A, Ohmori T, Hirasawa Y: (Hemodynamic effects of acetate on the cardiovascular system (author's transl)] Nippon Jinzo Gakkai Shi 20(11):1167-73, Nov 78 (Eng. Abstr.) (Jpn)
- Aizawa Y, Shibata A, Tajiri M, Hirasawa Y: Reflex vasoconstriction to a cold stimulus for non-invasive evaluation of neurovascular function in man. Jpn Heart J 20(3):301-5, May 79
- Aizawa Y, Zawadzki ZA, Miccolonghi TS, McDowell JW, Neuman RS: Vasculitis and Sjögren's syndrome with IgA-IgG cryoglobulinemia terminating in immunoblastic sarcoma. Am J Med 67(1):160-6, Jul 79
- Aizawa Y see Tajiri M
- Aizawa Y see Takahashi M
- Aizbert LG see Gadaskina ID
- Aizen MS, Kazantseva VA, Drozdov SG, Sadovnik BF, Bazarov AP: Issledovanie vozmozhnosti primeneniia materiala fil'trov Petrianova dlia kontsentrirovaniia enterovirusov iz vody. Gig Sanit (7):55-7, Jul 79 (Rus)
- Aizen MS see Kazantseva VA
- Aizen MS see Lastochkina KO
- Aizen MS see Vlodavets VV
- Aizenberg AA, Chubikina VT, Kreminskaia NK, Brizinskii MA: Vliianie lekarstvennykh sredstv metabolicheskogo deistviia na sokratitel'nuu sposobnost' serdtsa. Vrach Delo (6):19-22, Jun 78 (Eng. Abstr.) (Rus)
- Aizenberg OA see Fradkin GE
- Aizenberg VL: Gidroliz pektina gribami roda Fusarium Link. Mikrobiol Zh 40(5):582-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aizenman BE, Garagulia AD, Kolesova EA, Pidoplichko VM: Vliianie istochnikov ugleroda na vykhod i antifuzarionnuu aktivnost' antibioticheskogo preparata iz Bacillus mesentericus 1701. Mikrobiol Zh 40(4):488-93, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Aizenshtat AI: K voprosu o bezoarakh v operirovannom zheludke. Vestn Rentgenol Radiol (6):78-80, Nov-Dec 78 (Rus)
- Aizenshtat LI: Bol'shoi nabor probnykh ochkovykh linz. Med Tekh (3):54-5, May-Jun 78 (Rus)
- Aizenshtat LI see Bel'kevich VI
- Aizenstein ML, Korf J: On the elimination of centrally formed 5-hydroxyindoleacetic acid by cerebrospinal fluid and urine. J Neurochem 32(4):1227-33, Apr 79
- Aizenstein ML see de Lucia R
- Aizer F see Levy L
- Aizhen W see Zongpang F
- Aizman RI, Velikanova LK: Formirovanie v ontogeneze

- ionodeponirushchei funktsii tkanel kryv v ontogeneze. Zh Evol Biokhim Fiziol 14(6):547-52, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Aizpón Pon M see Marrón Gasca J
- Ajagbe HA, Daramola JO: Natal tooth: a report of five cases. Niger Med J 8(4):381-3, Jul 78
- Ajagbe HA, Samuel I, Daramola JO: Giant-cell tumor of the maxilla. Report of a case. Oral Surg 46(6):759-64, Dec 78
- Ajagbe HA, Daramola JO: Facial sinuses of dental origin: A study of cases seen at the University College Hospital, Ibadan. East Afr Med J 55(8):389-92, Aug 78
- Ajagbe HA, Daramola JO: Fibrous epulis: experience in clinical presentation and treatment of 39 cases. J Natl Med Assoc 70(5):317-9, May 78
- Ajagbe HA see Daramola JO
- Ajagbonna SO see Fakunle YM
- Ajanovic E: Značaj radiofotografije u depistazi oboljenja pluća. Plućne Bolesti Tuberk 30(3):227-33, Jul-Sep 78 (Eng. Abstr.) (Ser)
- Ajao AO see Ajao OG
- Ajao OG, Ajao AO: Ascariasis and acute abdomen. Trop Doct 9(1):33-6, Jan 79
- Ajao OG: Non-infantile intussusception. J Natl Med Assoc 71(1):65-7, Jan 79
- Ajao OG: Perforated duodenal ulcer in a tropical African population. J Natl Med Assoc 71(3):271-3, Mar 79
- Ajao OG: Thyroidectomy under local anaesthesia. Trop Doct 9(2):73-5, Apr 79
- Ajao OG, Solanke TF: Benign esophageal stricture in a tropical African population. J Natl Med Assoc 70(7):497-9, Jul 78
- Ajao OG: Malaria and post-operative fever. J Trop Med Hyg 81(8):153-5, Aug 78
- Ajax ET see Matsuo F
- Ajayi DO see Fregene AO
- Ajayi OO see Kalejaiye EO
- Ajayi SA: A survey of cerebral babesiosis in Nigerian local cattle. Vet Rec 103(25):564, 16 Dec 78
- Ajayi SA, Wilson AJ, Campbell RS: Experimental bovine anaplasmosis: clinico-pathological and nutritional studies. Res Vet Sci 25(1):76-81, Jul 78
- Ajdar M see Labos I
- Ajdarić B see Krac D
- Ajdarić B see Nilkezić M
- Ajdukiewicz AB see Epstein O
- Ajello L see Holzschu DL
- Ajello L see Koshi G
- Ajello L see Kuttin ES
- Ajello L see Lottenberg R
- Ajello L see Padhye AA
- Ajello L see Ward JI
- Ajewski Z, Popiak B: The relation between permanent administration of Atrovent and the dose of steroids in chronic bronchitis [proceedings]. Scand J Respir Dis [Suppl] (103):205, 1979
- Ajgaonkar A see Irani A
- Ajluah AO see Vilho V
- Ajlka K, Oehl J: Serotonergic projections to the suprachiasmatic nucleus and the median eminence of the rat: identification by fluorescence and electron microscope. J Anat 127(3):563-76, Dec 78
- Ajlka K: Simultaneous localization of LHRH and catecholamines in rat hypothalamus. J Anat 128(2):331-47, Mar 79
- Ajlji H see Komatsu S
- Ajlji H see Todo K
- Ajlji H see Wada J
- Ajlri T, Kimura T, Ito R, Inokuchi S: Microfibrils in the myotendon junctions. Acta Anat (Basel) 102(4):433-9, 1978
- Ajlro K, Zweidler A, Borun T, Croce CM: Species-specific suppression of histone H1 and H2B production in human/mouse hybrids. Proc Natl Acad Sci USA 75(11):5599-603, Nov 78
- Ajlro K see Dolby TN
- Ajluka F see Lee HI
- Ajlun N, Fayet MT, Biron G, Charbonnier C, Nicolas A, Triau R, Roumiantzeff M: Combination of attenuated measles vaccine (Schwarz) with meningococcus A and A + C vaccine. Dev Biol Stand 41:209-16, 1978
- Ajlouni K see Millman WL
- Ajluni NJ see Shuballat GF
- Ajmani M, Sharma A, Talukder G: Hemoglobin variants in India. Acta Genet Med Gemellol (Rome) 27:11-29, 1978
- Ajmany(Sachdev) S see Nandi DN
- Ajlmer RL see Gupta P
- Ajtkhozlin MA see Iskhakov BK
- Ajufu JC, Whithear KG: Evidence for a ruthenium red-staining extracellular layer as the haemagglutinin of the WVU 1853 strain of Mycoplasma synoviae. Aust Vet J 54(10):502-4, Oct 78
- Ajunwa MI see Fiel NJ
- Ajwani KD see Srivastava RN
- Ajzen H see Figueiredo JF
- Akaba N see Watanuki T
- Akabane T see Komiyama A
- Akabane T see Kuroda H
- Akabane T see Miyagawa Y
- Akabane T see Ogata H
- Akabane T see Saitoh H
- Akabane T see Yamazaki M
- Akabori A, Araki S, Tamada T: [Pituitary functions of hypophyseal stalk sectioned rats] Horumon To Rinsho 27(3):251-7, Mar 79
- Akabori S: [Narrow pathway of organic chemistry (author's transl)] Seikagaku 50(10):1029-35, 1978
- Akaboshi R see Schoenmakers J
- Akabwai D see Krulif A
- Akache W see Rahal K
- Akada Y, Kawano S, Gotoh M, Tanase Y: [High-speed liquid chromatographic determination of colouring matters in capsules (author's transl)] Yakugaku Zasshi 98(9):1300-4, Sep 78 (Eng. Abstr.) (Jpn)
- Akada Y, Ishino T, Hatajima A, Tajiri T, Hoshino Y: [Our method of myocardial protection, with special reference to selective coronary perfusion with the blood] Nippon Kyobu Geka Gakkai Zasshi 27(4):470-2, Apr 79 (Jpn)
- Akaida Y: [Enlurane and certain circulatory parameters monitored by noninvasive means in the dog (author's transl)] Masui 27(9):929-37, Sep 78 (Eng. Abstr.) (Jpn)
- Akase EA see Zolotareva GN
- Akagami N see Furukawa T
- Akagami N see Yago A
- Akagawa H, Okanishi M, Umezawa H: Genetics and biochemical studies of chloramphenicol-nonproducing mutants of Streptomyces venezuelae carrying plasmid. J Antibiot (Tokyo) 32(6):610-20, Jun 79
- Akagawa H, Ishino T, Hatajima A, Tajiri T, Hoshino Y: [Our method of myocardial protection, with special reference to selective coronary perfusion with the blood] Nippon Kyobu Geka Gakkai Zasshi 27(4):470-2, Apr 79 (Jpn)
- Akagawa H see Fujioka Y
- Akagawa H see Tsuda H
- Akagawa K, Tsukada Y: Presence and characteristics of catecholamine-sensitive Na-K ATPase in rat striatum. J Neurochem 32(1):269-71, Jan 79
- Akagawa N see Oda M
- Akagawa T see Onizuka T
- Akagi H, Sekimoto M: [Radiographic CT diagnosis of the thyroid gland—evaluation of its efficacy and limitations] Nippon Rinsho 37(1):37-42, 10 Jan 79 (Jpn)
- Akagi H see Bueening MK
- Akagi H see Ishida H
- Akagi H see Ogawa Y
- Akagi H see Okada K
- Akagi H see Sakata T
- Akagi H see Wakabayashi A
- Akagi H see Yamasaki K
- Akagi H see Yonemitsu A
- Akagi JM see Drake HL
- Akagi K see Hasegawa T
- Akagi M see Iwaki J
- Akagi M see Misumi A
- Akagi M see Mori K
- Akagi T see Ogawa H
- Akagi Y: The localization of the motor neurons innervating the extraocular muscles in the oculomotor nuclei of the cat and rabbit, using horseradish peroxidase. J Comp Neurol 181(4):745-61, 15 Oct 78
- Akahagi E see Hashimoto K
- Akahane M see Yano S
- Akahane Y see Miyakawa Y
- Akahane Y see Takahashi K
- Akahonai Y, Kurokawa I: [The influence of blood transfusion on clinical laboratory data in vivo and in vitro. b) Immunological and hematological influence. c) Others (chiefly effect on biochemical data) (author's transl)] Rinsho Byori 26(8):703-9, Aug 78 (Jpn)
- Akahori A, Masui M, Ando M: Change of serum glutamic oxaloacetic transaminase activities after administration of carbon tetrachloride to mice. Chem Pharm Bull (Tokyo) 26(8):2316-20, Aug 78
- Akahori O see Katsuka K
- Akahori O see Takasugi H
- Akahori Y see Katayama S
- Akai F see Ioku M
- Akai F see Kuroda R
- Akai K see Aonuma S
- Akai K see Omata K
- Akai K see Shirasawa K
- Akai K see Tanaka Y
- Akai K see Yoshino Y
- Akai T see Fujii S
- Akai T see Tatsumi N
- Akaike A, Shibata T, Satoh M, Takagi H: Analgesia induced by microinjection of morphine into, and electrical stimulation of, the nucleus reticularis paraventricularis of rat medulla oblongata. Neuropharmacology 17(9):775-8, Sep 78
- Akaike A see Hayashi S
- Akaike A see Kuraishi Y
- Akaike A see Oyama K
- Akaike A see Satoh M
- Akaike N: Development of pump electrogenesis in hypokalaemic rat muscle. Pfluegers Arch 379(2):215-8, 16 Mar 79
- Akaike N, Yasui S, Lee KS, Brown AM: Conductive properties of the calcium channel in neuronal membranes. Brain Res Bull 4(1):148-9, Jan-Feb 79
- Akaike N see Brown AM
- Akaike N see Lee KS
- Akaike T see Matsui T
- Akaishi S see Murakami K
- Akaishi S see Oshida S
- Akaiwa H, Takizawa S, Miyawaki H, Shao K, Shibuya H, Asao M: [Clinical studies on myocardial preservation (author's transl)] Kyobu Geka 31(12):900-3, Dec 78 (Eng. Abstr.) (Jpn)
- Akaiwa H, Kawamoto H, Ogura K, Tanaka K: [Preconcentration of trace chalcophile elements by a zinc-concentrated resin and its application to neutron activation analysis (author's transl)] Radioisotopes 28(5):291-4, May 79 (Eng. Abstr.) (Jpn)
- Akaiwa H see Miyawaki J
- Akaiwa H see Naito S
- Akaiwa S: Studies on preparative electrophoresis apparatus: some eminent advantages of the elution chamber sandwiched between gel column halves. Anal Biochem 92(1):205-12, 1 Jan 79
- Akakpo AJ see Cui P
- Akalovsky I see Adamo S
- Akalovsky I see Bhat PV
- Akamatsu H: [IRDS (idiopathic respiratory distress syndrome) and ARDS (adult respiratory distress syndrome)] Nippon Rinsho Suppl:1930-1, May 78 (Jpn)
- Akamatsu K see Watanabe A
- Akamatsu N, Itami Y, Tomita Y, Nagai M: Total hip replacement through self-locking fixation. Int Surg 63(5):17-21, Jul-Aug 78
- Akamatsu N see Sekiba K
- Akamatsu S see Tsuda H
- Akamatsu T see Furumi K
- Akamatsu Y see Kuroyanagi T
- Akamatsu Y see Tanaka Y
- Akamatsu Y see Tokumura A
- Akamine K see Shirakusa T
- Akamine O see Frias FS
- Akamine Y see Wanada T
- Akana S see Garvey D
- Akande B see Parks DL
- Akande EO see Taylor GO
- Akanuma H, Yamasaki M: Simple hydrazidation method for carboxymethyl groups on cross-linked dextran. J Biochem (Tokyo) 84(6):1357-62, Dec 78
- Akanuma H, Kishimoto Y: Synthesis of ceramides and cerebroside containing both alpha-hydroxy and nonhydroxy fatty acids from lignoceroyl-CoA by rat brain microsomes. J Biol Chem 254(4):1050-60, 25 Feb 79
- Akanuma H, Yamasaki M: Ligand bindings of bovine carboxypeptidase B. I. Kinetic studies using dipeptide substrates and their carboxyl-terminal amino acid analogs. J Biochem (Tokyo) 85(3):775-83, Mar 79
- Akanuma T, Matsuzawa H, Eguchi S, Aoki E, Sakurai Y: [Easy method for measurement of opening angle of the Björk-Shiley valve with two computers—proof of floating phenomenon of the Björk-Shiley valve (author's transl)] Kokyu To Junkan 27(6):623-7, Jun 79 (Eng. Abstr.) (Jpn)
- Akanuma Y, Yokoyama S, Imawari M, Itakura H: A role of ApoA-1 in LCAT reaction. Scand J Clin Lab Invest 38 Suppl 150:40-7, 1978
- Akanuma Y see Imawari M
- Akanuma Y see Kasuga M
- Akao M: [Diagnosis and operation of aberrant subclavian artery (author's transl)] Nippon Kyobu Geka Gakkai Zasshi 26(9):1079-84, Sep 78 (Eng. Abstr.) (Jpn)
- Akao M, Matsuo E, Kure T, Tokunaga M, Shinomiya M, Kameda G: [A case report of pulmonary arteriovenous fistula located in the medial basal segment of the right lower lobe (author's transl)] Kyobu Geka (3):231-4, Mar 79 (Eng. Abstr.) (Jpn)
- Akao T see Lai CY
- Akaogi E see Hashimoto K
- Akaoka I see Nagai Y
- Akaoka I see Nishida Y
- Akaoka I see Nishizawa T
- Akasaka K, Konrad M, Goody RS: Selective spin diffusion. A novel method for studying motional properties of biopolymers in solution. FEBS Lett 96(2):287-90, 15 Dec 78
- Akasaka K see Kagimoto T
- Akasaka K see Mishra KP
- Akasaka K see Yamada A
- Akasaka T, Ohara H, Ohkawa Y, Kohguchi N, Itoh K: Persistent left superior vena cava draining into the left atrium associated with the atrial septal defect and partial anomalous pulmonary venous drainage: surgical correction with specially designed prosthetic material. Jpn Circ J 42(4):441-6, Apr 78
- Akasaka T see Ohara H
- Akasaka TL, Olds-Arroyo L, Miller JJ 3d: Differences in in vitro incorporation of tritiated deoxycytidine and tritiated thymidine into human lymphocytes. Experientia 35(5):673-4, 15 May 79
- Akasaka Y, Kizu M, Aoiike A, Kawai K: Endoscopic management of acute gastric anisakiasis. Endoscopy 11(2):158-62, May 79
- Akasaka Y see Chen Z
- Akasaka Y see Nakajima M
- Akasaka Y see Shiraki T
- Akasaka Y see Tada M
- Akasaka Y see Tani M
- Akasaka Y see Yamaguchi N

- Akasaki M, Fukui S, Sakano T, Tanaka T, Usui T, Yamashina I: Urinary excretion of a large amount of bound sialic acid and of under sulfated chondroitin sulfate A by patients with the Lowe syndrome. *Clin Chim Acta* 89(1):119-25, 2 Oct 78
- Akashi A, Chiba T, Suzuki I, Hashimoto H: Pharmacology of budralazine, a new antihypertensive drug. *Arch Int Pharmacodyn Ther* 235(1):134-46, Sep 78
- Akashi F see Imamura K
- Akashi H see Inaba Y
- Akashi H see Sato K
- Akashi S see Kamei A
- Akashi S see Mizutani S
- Akashi Y see Miyamae T
- Akashiba T, Itoh T, Horikoshi A, Tohka T, Ohshima T, Amaki I, Fujii H, Kohji, Nakazima, Miwa S: [A case of pyruvate kinase (PK) variant (author's transl)] *Rinsho Ketsueki* 20(3):280-4, Mar 79 (Eng. Abstr.) (Jpn)
- Akashkina LV see Bulekov TI
- Akasu F see Hashizume K
- Akasu F see Onaya T
- Akasu I see Aoyagi S
- Akasu I see Fujioka Y
- Akasu T, Omura H, Koketsu K: Roles of electrogenic Na⁺-pump and K⁺ conductance in the slow inhibitory postsynaptic potential of bullfrog sympathetic ganglion cells. *Life Sci* 23(24):2405-10, 11 Dec 78
- Akat'ev VA: Pichinyi prezhdvremennogo sniatia koronok i mostovidnykh protezov. *Stomatologiya* (Mosk) 58(2):84, Mar-Apr 79 (Rus)
- Akatov AK, Prokhorov V, Witte W, Kühn M, Seltmann G: Izuchenie khimicheskikh i immunogennykh svoystv kapsul'nogo antigena *Staphylococcus aureus*. Soobshchenie III. Issledovanie zashchitnoi aktivnosti kapsul'nogo antigena v opytkh na myshakh. *Zh Mikrobiol Epidemiol Immunobiol* (11):47-52, Nov 78 (Eng. Abstr.) (Rus)
- Akatov AK see Maiorova GF
- Akatova NS: Printsip konstruirovaniia polivalentnykh vaksyn Pseudomonas aeruginosa. A case report (author's transl). *Zh Mikrobiol Epidemiol Immunobiol* (2):56-60, Feb 79 (Eng. Abstr.) (Rus)
- Akatova NS see Petropavlovskaya IS
- Akatova NS see Savitskaya KI
- Akatsuma J: [Fanconi's anemia and radial aplasia-thrombocytopenia] *Nippon Rinsho Suppl*:1488-9, May 78 (Jpn)
- Akatsuka J: [Effect of anabolic steroid-corticosteroid therapy of aplastic anemia in children (author's transl)] *Rinsho Ketsueki* 19(7):995-1001, Jul 78 (Eng. Abstr.) (Jpn)
- Akatsuka J see Kashimura K
- Akatsuka J see Saito M
- Akatsuka S see Funaki H
- Akatsuka S see Yamauchi Y
- Akau CK see Miyahara JT
- Akaza H, Komine Y, Ueno A, Ogawa A, Nijima T: [Long-term survival with experience of normal delivery after utererosigmoidostomy. A case report (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(8):1104-8, Aug 78 (Eng. Abstr.) (Jpn)
- Akaza H, Yokoyama H, Umeda T, Nijima T: Restoration by levamisole of E-rosette formation and its abrogation by autochthonous serum from patients with bladder cancer. *Cancer* 43(1):97-100, Jan 79
- Akaza H see Hirose K
- Akaza H see Takayasu H
- Akazawa K, Fujii K, Mashima H: [A mathematical model for the contractile mechanism of cardiac muscle (author's transl)] *Iyodenshi To Seitai Kogaku* 16(5):324-30, Sep 78 (Eng. Abstr.) (Jpn)
- Akazawa S see Ishitani K
- Akazawa T, Takabe T, Asami S, Kobayashi H: Ribulose biphosphate carboxylases from *Chromatium vinosum* and *Rhodospirillum rubrum* and their role in photosynthetic carbon assimilation. *Basic Life Sci* 11:209-26, 1978 (60 ref.)
- Akazawa T see Asami S
- Akazawa T see Kobayashi H
- Akazawa Y see Yagura T
- Akbar HH, Afroz H, Ali SS: Effects of adrenaline on blood sugar and plasma lipid levels of a hibernating lizard during active and hibernation period. *Comp Biochem Physiol [C]* 60(2):205-9, 1978
- Akbar S, Brondin G, Schaefer J, Zasuwa G, Parnell S, Riley R, Kauffman D, Cruz C, Levin NW: Fluid removal during hemodialysis: which method? *Trans Am Soc Artif Intern Organs* 24:667-70, 1978
- Akbar Murad A see Probst P
- Akbari AA see Mosidze VM
- Akbari A see Karlen JR
- Akbarina BA, Bowen JR, Dougherty J: Familial arthrogryposis-like hand abnormality and sensorineural deafness. *Am J Dis Child* 133(4):403-5, Apr 79
- Akberle ME see Kovi J
- Akbiyik N see Solisio E
- Akbiyik N see Solisio EO
- Akcasu A see Eyüboğlu H
- Akchurin RS see Stepanov GA
- Akdamar K see Grady GF
- Akdas A see Richards B
- Ake JN see Johnson DW
- Akeda H see Mori Y
- Akef M see Hussein MF
- Akehurst RL, Holtermann S: Application of cost-benefit analysis to programmes for the prevention of mental handicap. *Ciba Found Symp* (59):173-91, 1978
- Akema T see Kawakami M
- Aker DA, Aker JR, Sorensen SE: Effect of methods of tooth enamel preparation on the retentive strength of acid-etch composite resins. *J Am Dent Assoc* 99(2):185-9, Aug 79
- Aker JR see Aker DA
- Aker M see Perlman M
- Aker SN: Oral feedings in the cancer patient. *Cancer* 43(5 Suppl):2103-7, May 79
- Akera T, Brody TM, Wiest SA: Saturable adenosine 5'-triphosphate-independent binding of [3H]-ouabain to brain and cardiac tissue in vitro. *Br J Pharmacol* 65(3):403-9, Mar 79
- Akera T, Gubitz RH, Brody TM, Tobin T: Effects of monovalent cations on (Na⁺ + K⁺)-ATPase in rat brain slices. *Eur J Pharmacol* 55(3):281-92, 1 May 79
- Akera T, Temma K, Wiest SA, Brody TM: Reduction of the equilibrium binding of cardiac glycosides and related compounds to Na⁺ + K⁺-ATPase as a possible mechanism for the potassium-induced reversal of their toxicity. *Naunyn-Schmiedeberg Arch Pharmacol* 304(2):157-65, 12 Sep 78
- Akera T see Chubb JM
- Akera T see Davis ME
- Akera T see Ku DD
- Akera T see Lin MH
- Akera T see Yamamoto S
- Akerblom H: Nykikäsityksiä lasten diabeteksen patogeenisistä. *Duodecim* 94(19):1141-4, 1978 (Fin)
- Akerblom HK see Reiniälä A
- Akerboom TP see Zurendonk PF
- Akerjola OO, Ayivor MD, Adams EW: Equine squamous-cell carcinoma in northern Nigeria. *Vet Rec* 103(15):336-7, 7 Oct 78
- Akerlund AS, Ahlstedt S, Hanson LA, Jodal U: Antibody responses in urine and serum against *Escherichia coli* O antigen in childhood urinary tract infection. *Acta Pathol Microbiol Scand [C]* 87C(1):29-36, Feb 79
- Akerlund AS see Hanson LA
- Akerlund AS see Larsson P
- Akerlund HE, Andersson B, Persson A, Albertsson PA: Isoelectric points of spinach thylakoid membrane surfaces as determined by cross partition. *Biochim Biophys Acta* 552(2):238-46, 4 Apr 79
- Akerlund HE see Andersson B
- Akerlund M: Myometrial activity and endometrial blood flow in an ectopic pregnancy. *Acta Obstet Gynecol Scand* 57(5):479-81, 1978
- Akerlund M, Bengtsson LP, Ulmsten U: Recording of myometrial activity in the non-pregnant human uterus by a micro-transducer catheter. *Acta Obstet Gynecol Scand* 57(5):429-33, 1978
- Akerlund M: Pathophysiology of dysmenorrhea. *Acta Obstet Gynecol Scand [Suppl]* 87:27-32, 1979 (41 ref.)
- Akerlund M, Strömberg P, Forsling ML: Primary dysmenorrhea and vasopressin. *Br J Obstet Gynaecol* 86(6):484-7, Jun 79
- Akerlund M see Batra S
- Akerlund M see Laudanski T
- Akerlund M see Mellin P
- Akerman B: Percutaneous local anaesthesia. Problems—solutions. *Acta Anaesthesiol Scand [Suppl]* (70):90-1, 1978
- Akerman B, Haegerstam G, Pring BG, Sandberg R: Penetration enhancers and other factors governing percutaneous local anaesthesia with lidocaine. *Acta Pharmacol Toxicol (Copenh)* 45(1):58-65, Jul 79
- Akerman KE: Effect of pH and Ca²⁺ on the retention of Ca²⁺ by rat liver mitochondria. *Arch Biochem Biophys* 189(2):256-62, Aug 78
- Akerman KE: Charge transfer during valinomycin-induced Ca²⁺ uptake in rat liver mitochondria. *FEBS Lett* 93(2):293-6, 15 Sep 78
- Akerman KE: Measurements of membrane potentials using the dye safranin. *Microsc Acta* 81(2):147-53, Nov 78
- Akerman KE, Wikström MK: (Ca²⁺ + Mg²⁺)-stimulated ATPase activity of rabbit myometrium plasma membrane is blocked by oxytocin. *FEBS Lett* 97(2):283-7, 15 Jan 79
- Akerman KE: Qualitative measurements of the mitochondrial membrane potential in situ in Ehrlich ascites tumour cells using the safranin method. *Biochim Biophys Acta* 546(2):341-7, 9 May 79
- Akerman KE, Wolff CH: Charge transfer during Ca²⁺ uptake by rabbit skeletal muscle sarcoplasmic reticulum vesicles as measured with oxalol VI. *FEBS Lett* 100(2):291-5, 15 Apr 79
- Akerman M see Dauplat J
- Akerman M see Engström Y
- Akerman M see Eriksson S
- Akerman M see Ilse I
- Akerman M see Norberg B
- Akers CK see Baier RE
- Akers JS, Conaway CH: Female homosexual behavior in *Macaca mulatta*. *Arch Sex Behav* 8(1):63-80, Jan 79
- Akers RM, Killackey HP: Segregation of cortical and trigeminal afferents to the ventrobasal complex of the neonatal rat. *Brain Res* 161(3):527-32, 9 Feb 79
- Akers RM, Killackey HP: Organization of corticocortical connections in the parietal cortex of the rat. *J Comp Neurol* 181(3):513-37, 1 Oct 78
- Akers TG see Smith AW
- Akers TK, Oberpriller JO: Corona discharge photography with salamanders before and after amputation of extremities. *Biomed Sci Instrum* 14:133-6, 17-18 Apr 78
- Akers TK see Zogg CA
- Akers WA, Naversen DN: Diagnosis of chronic urticaria. *Int J Dermatol* 17(8):616-27, Oct 78 (50 ref.)
- Akers WA see Keith WA Jr
- Akers WA see Prystowsky SD
- Akers WA see Rietschel RL
- Akerstedt T, Gillberg M: Effects of sleep deprivation on memory and sleep latencies in connection with repeated awakenings from sleep. *Psychophysiology* 16(1):49-52, Jan 79
- Akerstedt T, Torsvall L: Experimental changes in shift schedules—their effects on well-being. *Ergonomics* 21(10):849-56, Oct 78
- Akerstedt T, Froberg JE: Inter-individual consistency of catecholamine excretion in relation to circadian rhythms. *J Psychosom Res* 22(5):433-8, 1978
- Akerstedt T, Fröberg JE: Sleep and stressor exposure in relation to circadian rhythms in catecholamine excretion. *Biol Psychol* 8(1):69-80, Feb 79
- Akerstedt T see Palmblad J
- Akerström B, Nilsson K, Berggård B, Berggård I: In search of alpha 1-microglobulin on the lymphocyte surface. *J Immunol* 122(6):2516-20, Jun 79
- Akerström G, Pertoft H, Grimelius L, Johansson H: Density determinations of human parathyroid glands by density gradients. *Acta Pathol Microbiol Scand [A]* 87A(2):91-6, Mar 79
- Akerström G see Grimelius L
- Akert K, Monakow KH, Künzle H: Projection of precentral motor cortex upon nucleus medialis dorsalis thalami in the monkey. *Neurosci Lett* 11(2):103-6, Feb 79
- Akert K, Tokunaga A: Issledovanie metodom zamorazhivaniia—skalyvaniia mest prikrepianiia puzyr'kov vo vremia osvobozhdeniia mediatora v sinapsakh spinal'nykh motoneuronov. *Zh Evol Biokhim Fiziol* 15(3):263-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Akert K see Monakow KH
- Akert K see Sandri C
- Akert K see Tokunaga A
- Akert R see Grüniger U
- Akeson AL, Berry HK, Brunner RL, Vorhees CV: Brain pyruvate kinase activity in PKU model systems. *J Neurochem* 32(1):233-5, Jan 79
- Akeson R, Hsu WC: Identification of a high molecular weight nervous system specific cell surface glycoprotein on murine neuroblastoma cells. *Exp Cell Res* 115(2):367-77, Sep 78
- Akeson R see Lessard JL
- Akeson WH see Gelberman RH
- Akeson WH see Hargens AR
- Akeson WH see Mubarak SJ
- Akeson WH see Owen CA
- Akeson WH see Simon BR
- Akeson WH see Woo SL
- Akesson B, Fehling C, Jägerstad M: Effect of vitamin B12 deficiency on phosphatidylethanolamine methylation in rat liver. *Br J Nutr* 40(3):521-7, Nov 78
- Akesson B, Fehling C, Jägerstad M: Lipid composition and metabolism in liver and brain of vitamin B12-deficient rat sucklings. *Br J Nutr* 41(2):263-74, Mar 79
- Akesson B, Gronowitz S, Michelsen P: Digestion and absorption of trioleoyl-thioglycerol in the rat. *Chem Phys Lipids* 23(2):93-9, Jan-Feb 79
- Akesson B: Effect of sphingosine and other amphiphilic amines on the biosynthesis of phosphatidylethanolamine and other glycerolipids in isolated rat hepatocytes. *Biochim Biophys Acta* 573(3):481-8, 21 Jun 79
- Akesson B: Autoregulation of phospholipid N-methylation by the membrane phosphatidylethanolamine content. *FEBS Lett* 92(2):177-80, 15 Aug 78
- Akesson B see Belfrage P
- Akesson B see Elias P
- Akesson B see Mitra SK
- Akesson B see Smith DS
- Akesson B see Westerberg E
- Akesson I see Meberg A
- Akgun S, Ertel NH: Hyperparathyroidism and coexisting diabetes mellitus. Altered carbohydrate metabolism. *Arch Intern Med* 138(10):1500-2, Oct 78
- Akgun S see Green JD
- Akhabadze AF, Ryzhkova EI: O propagande zdorovogo obraza zhizni v kosmetologicheskikh uchrezhdeniakh strany. *Sov Zdravookhr* (5):29-32, 1979 (Rus)
- Akhamanov SA, Borisov AU, Danielius RV, Kozlovskii VS, Piskarskas AS: Pikosekundnyi perenos energii mezhdru spektral'nymi formami pigmentov reaktsionnogo tsentra iz *Rhodospirillum rubrum*. *Biofizika* 23(5):912-3, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Akhizarova Tia see Kopsheva MA
- Akhizarova Tia see Nikiforov VN
- Akhlylina TV, Buzhurina IM, Panov MA, Rozovskaya IA: Vliianie tsikloksimida, 2,4-dinitrofenola i papaverina na sintez ribosomal'noi RNK v kletkakh astsinnoi karsinomy Erlikha. *Tsitolgiia* 21(1):84-9, Jan 79 (Eng. Abstr.) (Rus)
- Akhmatov MS see Gaiutdinov MKH
- Akhmed'ianova GU, Koroleva VG, Voropaeva SD, Gurtovoi

- BL: Lechenie gentamitsinom poslerodovogo gnoynogo masita. Vopr Okhr Materin Det 23(11):65-7, Nov 78 (Rus)
- Akhmed MKh: Mikroflora rodovyykh shliakhiv pry normal'nykh rodakh i neuskadnenomu psilariodovomu periodu. Pediatr Akush Ginekol (5):53-4, Sep-Oct 78 (Ukr)
- Akhmed MKh: Porivnial'na kharakterystyka mikroflory vydilen' porozhnyy matky u porodil' pislia vnutrimatkovykh vtruchan' v dynamitsi psilariodovoho periodu. Pediatr Akush Ginekol (5):52-3, Sep-Oct 78 (Ukr)
- Akhmedov MM, Amaev KG, Salikhov IsS, Makhmudov MP: Epizootologiya leptospiroza zhivotnykh. Veterinariia (1):42-3, Jan 79 (Rus)
- Akhmedov R, Talipov MS: Sostoianie gazoobmena i vodno-élektrolitnogo sostava tkanel razlichnykh organov kryy pry preimushchestvenno zhirovom pitanii. Vopr Pitan (5):82-5, Sep-Oct 78 (Rus)
- Akhmedova MD see Umarova AA
- Akhmedova Khr see Komarov GA
- Akhmedova Sha, Evdokimov EA: Vliianie geksenalu i ketamina na tsentral'nuu i perifericheskuiu gemodinamiku u bol'nykh s zabolevaniimi pishechevaritel'noi sistemy. Anesteziol Reanimatol (2):42-7, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Akhmedzhanov R see Rakhimov MM
- Akhmedzhanov Miu: Otdalennye rezul'taty sanatorno-kurortnogo lechenia bol'nykh. perenessikh infarkt miokarda. Klin Med (Mosk) 57(1):27-31, Jan 79 (Eng. Abstr.) (Rus)
- Akhmedzhanov RKH: Uchastie nefronov mientral'nogo spletenia v organizatsii ritmiki sokraschenii gladko myshtsy tonkol kishki. Fiziol Zh SSSR 65(1):96-103, Jan 79 (Rus)
- Akhmeteli TI see Komakhidze ME
- Akhmetgaliev GV see Rusanova GA
- Akhmetov AA see Nigal GA
- Akhmetov RM see Nigmatullin MG
- Akhmetov Sha see Vitols Oia
- Akhmetova NA see Urazbakieva SV
- Akhmetova RA see Kotliarskaia AZ
- Akhmetova BKh, Nikitina EA: Uroven' immunoglobulinov i aktivnost' lizosomal'nogo fermenta kislot fosfatazy u bol'nykh infektsionno-allergicheskoi bronkhial'noi astmoi. Ter Arkh 50(12):55-6, 1978 (Rus)
- Akhmetzianov LM: Zabolevaemost' s vremennoi utratoi trudosposobnosti rabotnitsy spichechnogo proizvodstva. Sov Zdravookhr (11):47-50, 1978 (Rus)
- Akhmetzianov FSh see Abdullin AS
- Akhmetzianov VD, Balabanova RM: Osobennosti mikrotsirkulatornykh narushenii v kozhe pry sistemnoi sklerodermii. Ter Arkh 51(6):77-81, 1979 (Eng. Abstr.) (Rus)
- Akhmetzianov VD, Kazakova IS: K voprosu o roli fiksirovannykh immunoglobulinov pry porazhenii tkanei serdtsa u bol'nykh revmatizmom. Vopr Revm (3):59-65, Jul-Sep 78 (Eng. Abstr.) (Rus)
- Akhmetzianov VD see Dreier EO
- Akho K see Tsupping RKH
- Akhoundzadeh H see Keyhani MH
- Akhram AA, Sviridov OV, Strel'chenok OA: Obratimye konformatsionnye izmeneniia komponentov kompleksa transkordin—steroid. Dokl Akad Nauk SSSR 241(5):1207-9, 11 Aug 78 (Rus)
- Akhrem AA, Sviridov OV, Strel'chenok OA: O prirode steroidsvyazivaiushchego tsentra transkordinna cheloveka. Dokl Akad Nauk SSSR 242(5):1212-4, 1978 (Rus)
- Akhrem AA, Eremin AN, Usanov SA, Metelitsa DI: Vliianie fazovykh perekhodov v minrosomal'nykh membranakh na energeticheskie kharakteristiki oksleniia. Biokhimiia 43(9):1578-85, Sep 78 (Eng. Abstr.) (Rus)
- Akhrem AA, Lapko VN, Lapko AG, Shkumatov VM, Chashchin VL: N-kontsevaia aminokislotaia posledovatel'nost' 20S, 22R-kholesteringidrosiliruushchego tsitokhroma P-450 iz mitokondrii kory nadpocheknikov byka. Dokl Akad Nauk SSSR 243(2):505-7, 1978 (Rus)
- Akhrem AA, Popova EM, Metelitsa DI: Vzaimodelstvie alifaticheskikh spirov s tsitokhromom P-450 mikrosom pecheni krysy. Biokhimiia 43(8):1485-91, Aug 78 (Eng. Abstr.) (Rus)
- Akhrem AA, Tishchenko EI, Kiselev PA, Metelitsa DI: Spektral'nye kharakteristiki vzaimodelstvia tsitokhroma s i gemoglobina s metanolom i anilinom. Biokhimiia 43(11):2033-7, Nov 78 (Eng. Abstr.) (Rus)
- Akhrem AA, Vashkevich II, Avvakumov GB, Sviridov OV, Strel'chenok OA: Kharakteristika belkov plazmy retropentamentaroi krovi cheloveka, vydelenykh biospetsicheskoi khromatografiei na immobilizovannom kortizole. Biokhimiia 44(1):142-53, Jan 79 (Eng. Abstr.) (Rus)
- Akhrem AA, Popova EM, Metelitsa DI: Mekhanizm mikrosomal'nogo oksleniia metilovogo spirta. Dokl Akad Nauk SSSR 244(2):462-5, 1979 (Rus)
- Akhrem AA, Dzhangarov BM, Rumas VK, Timinskii IuV, Shkumatov VM: Izuchenie vzaimodelstvia vysokospinoi i nizkospinoi form 20S, 22R-kholesteringidrosiliruushchego tsitokhroma P-450 iz mitokondrii kory nadpocheknikov s monookis'iu ugleroda metodom flesh-fotoliza. Dokl Akad Nauk SSSR 244(5):1256-60, 1979 (Rus)
- Akhrem AA, Kiselev PA, Kiselev MA, Usanov SA, Metelitsa DI: Vliianie fosfolipidov na spektral'nye kharakteristiki vysokoochishchennogo tsitokhroma P-450 mikrosom pecheni krolia. Dokl Akad Nauk SSSR 245(1):234-8, 1979 (Rus)
- Akhrem AA, Shkumatov VM, Chashchin VL: Regulatsiia élektronnogo transporta v 20S, 22R-kholesteringidrosiliruushchey sisteme iz mitokondrii kory nadpocheknikov. Dokl Akad Nauk SSSR 245(6):1490-3, 1979 (Rus)
- Akhrem AA, Lando Diu, Andrianov VT: Issledovanie plavleniia nukleoproteidov. III. Prichiny i uslovia vozniknoveniia mnogofaznosti krivol plavleniia kompleksov DNK—belok. Mol Biol (Mosk) 11(5):1065-72, Sep-Oct 77 (Eng. Abstr.) (Rus)
- Akhrem AA, Lando Diu, Krot VI, Andrianov VT: Issledovanie plavleniia nukleoproteidov. II. Plavlenie kompleksov DNK—belok v usloviakh neobratimogo svyazvaniia. Mol Biol (Mosk) 11(3):555-63, May-Jun 77 (Eng. Abstr.) (Rus)
- Akhrem AA, Lando Diu, Krot VI: Issledovanie plavleniia nukleoproteidov. I. teoriia perekhoda spiral'—klubok DNK v prisutstvii belkov pry obratnom svyazvanii. Mol Biol (Mosk) 10(6):1332-40, Nov-Dec 76 (Eng. Abstr.) (Rus)
- Akhrem AA, Barai VN, Zinchenko AI, Martsev SP, Chashchin VL: Analiz vzaimodelstvia retseptora glukokortikoidnykh gormonov iz pecheni kryy s DNK v dvukhfaznoi sisteme deksran—polietilenglikol'. Biokhimiia 43(7):1184-9, Jul 78 (Eng. Abstr.) (Rus)
- Akhremenko SS see Vinokurov VA
- Akhmetov TA see Borukhov SA
- Akhtar AJ: Hospital inquiries [letter] Br Med J 2(6143):1024-5, 7 Oct 78
- Akhtar KA, Akhtar MA: Viral hepatitis in pregnancy. JPMA 29(2):31-5, Feb 79
- Akhtar M, Valencia M, Thomas AM: Solitary primary amyloidosis of urinary bladder. Light and electron microscopic study. Urology 12(6):721-4, Dec 78
- Akhtar M, Gilbert CJ, Wolf PG, Schmidt DH: Retrograde conduction in the His-Purkinje system. Analysis of the routes of impulse propagation using His and right bundle branch recordings. Circulation 59(6):1252-65, Jun 79
- Akhtar M, Valencia M: Horseshoe kidney with unilateral renal dysplasia. Urology 13(3):284-5, Mar 79
- Akhtar M, Sidiki Y: Undifferentiated intratubular germ cell tumor of the testis: light and electron microscopic study of a unique case. Cancer 43(6):2332-9, Jun 79
- Akhtar M, Caracta AR, Lau SH, Gilbert CJ, Damato AN: Demonstration of intra-atrial conduction delay, block, gap and reentry: a report of two cases. Circulation 58(5):947-55, Nov 78
- Akhtar M, Singh SJ, Krishnamurti S: Cardiovascular manifestations in thyroid disorders. Indian Heart J 30(4):203-7, Jul-Aug 78
- Akhtar M, Ahmeduddin J, Valencia M: Primary leiomyosarcoma of the vagina: light and electron microscopic study of a case with review of literature. Tex Med 74(9):67-71, Sep 78
- Akhtar M see Arbisser A
- Akhtar M see Das BK
- Akhtar M see Gomes JA
- Akhtar M see Rubenson DS
- Akhtar M see Sale GJ
- Akhtar M see Smith DF
- Akhtar MA see Akhtar KA
- Akhtar MH, Foster TS: Comparative in vitro metabolism of tetrachlorvinphos by the soluble fraction (105,000g) from sheep, pig, and cow liver homogenates. J Agric Food Chem 27(1):113-6, Jan-Feb 79
- Akhtar MH: Sequential participation of glutathione and sulph-hydryl(s) in reductive dechlorination of 2,4-di-, and 2,4,5-trichloro phenacyl chlorides by soluble fraction (105,000 x g) of chicken liver homogenate. J Environ Sci Health [B] 14(1):53-71, 1979
- Akhtar MH see Foster TS
- Akhtar MP see Sharan R
- Akhtar MS see Ammon HP
- Akhtar MS see Qureshi Z
- Akhtar R: Goitre zonation in the Kumaon region: a geo-medical study. Soc Sci Med 12(3D-4D):157-63, Dec 78
- Akhtar RA, Abdel-Latif AA: Studies on the properties of triphosphoinositol phosphomonoesterase and phosphodiesterase of rabbit iris smooth muscle. Biochim Biophys Acta 527(1):159-70, 10 Nov 78
- Akhtar RA, Perry MC: Insulin action in isolated fat cells. II. Effects of divalent cations on stimulation by insulin of protein synthesis, on inhibition of lipolysis by insulin, and on the binding of 125I-labelled insulin to isolated fat cells. Biochim Biophys Acta 585(1):117-27, 1 Jun 79
- Akhtar RA, Perry MC: Insulin action in isolated fat cells. I. Effects of divalent cations on the stimulation by insulin of glucose uptake. Biochim Biophys Acta 585(1):107-16, 1 Jun 79
- Akhtar S: Obsessional neurosis, marriage, sex and fertility: some transcultural comparisons. Int J Soc Psychiatry 24(3):164-6, Autumn 78
- Akhtar S, Wig NN, Varma VK, Pershad D, Verma SK: Socio-cultural and clinical determinants of symptomatology in obsessional neurosis. Int J Soc Psychiatry 24(3):157-62, Autumn 78
- Akhtar S see Chmiel AJ
- Akhtar SA, Shah SH, Azim M, Ali I: Traumatic early pseudopneumonic cyst. JPMA 29(5):96-8, May 79
- Akhtaruzzaman KM, Blenzle U, Rosenkaimer F, Guggenmoos R, Dietrich M: Comparison of different methods for the detection of intestinal protozoa and helminths in stool. Tropenmed Parasitol 29(4):427-31, Dec 78
- Akhtaruzzaman KM see Guggenmoos R
- Akhter MH, Sahrl M, Bhide NK: Effects of orally fed cholera toxin in adult mice. Indian J Exp Biol 17(1):88-90, Jan 79
- Akhtiamova DA see Zeffirov AL
- Akhtomova LA, Harmash Via, Luhovysova KN, Romanenko NH, Chumachenko RP: Rol' napivstatsionara v etapnomu likuvanni matk z khronichnyimi nespetsychnymi pnevmoniiamy. Pediatr Akush Ginekol (3):31-2, May-Jun 79 (Ukr)
- Akhunbaeva NI see Akmatov BA
- Akhundov AD, Mednikov BM: Ob zffekte giperbridizatsii nukleionovykh kislot. Mol Biol (Mosk) 10(6):1290-5, Nov-Dec 76 (Eng. Abstr.) (Rus)
- Akhundov MG see Shiranovich PI
- Akhundov VIs, Kasimov MS: Struktura i osnovnye tendentsii razvitiia massovogo zagorodnogo otdykha naseleniia Baku. Gig Sanit (12):19-22, Dec 78 (Eng. Abstr.) (Rus)
- Akhundova GG, Grinikh LI, Shevchenko VV: Razvitiie zarodyshi Arabidopsis thaliana posle gamma-oblucheniia rastenii v generativnofaze. Ontogenez 9(5):514-9, 1978 (Eng. Abstr.) (Rus)
- Akhundova MA see Pugachev AG
- Akhundzhanov AI, Umarova MK: Otdalennye rezul'taty pnevmonektomii u detei i podrostkov. Probl Tuberk (6):25-7, Jun 79 (Eng. Abstr.) (Rus)
- Akhundzhanov BA: Otdalennye rezul'taty khirurgicheskogo lecheniia tsirroza peche-i s ispol'zovaniem stimulatorov regeneratsii. Khirurgiia (Mosk) (10):34-6, Oct 78 (Eng. Abstr.) (Rus)
- Akhunov AA: Izmeneniia soderzhaniia sakhara v krovi u sobak pri 6-letnem khronicheskom gamma-oblucheni. Kosm Biol Aviakosm Med 12(5):35-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Akhunov AA: Belkovyi sostav svyrotki krovi u sobak pri 6-letnem vneshnem gamma-oblucheni i posle ego prekrashcheniia. Radiobiologiya 18(4):498-502, Jul-Aug 78 (Eng. Abstr.) (Rus)
- (Akhtutina MN), Leonov IT: Vydaishchiisia voenno-polevoi khirurg (k 80-letiiu so dnia rozhdeniia M. N. Akhtutina). Voenn Med Zh (12):81-2, Dec 78 (Rus)
- Akhverdian RA see Gevorkian IKH
- Akhverdian VZ see Kochkina LI
- Aki T see Aono T
- Akiba H see Kakehi H
- Akiba H see Kurihara S
- Akiba N see Sakiyama S
- Akiba S see Urasawa T
- Akiba T see Nakamura C
- Akifev AP see Nakaidze NSH
- Akifev AP see Solfer VN
- Akiguchi I, Horie R, Ohtaka M, Ooshima A, Yamori Y: Typical course of stroke in SHRSP. Jpn Heart J 19(4):615-6, Jul 78
- Akiguchi I: [Nerve function test—sensory nerve conduction velocity (author's transl)] Rinsho Byori 26(11):909-15, Nov 78 (Jpn)
- Akiguchi I, Horie R, Yamori Y: Clinical application of stroke-prone SHR: evaluation of laboratory data and of a therapeutic attempt. Jpn Heart J 19(4):589-91, Jul 78
- Akiguchi I, Kameyama M: [alpha-coma] Nippon Rinsho Suppl:1770-1, May 78
- Akiguchi I see Hands J
- Akiguchi I see Horie R
- Akiguchi I see Yamori Y
- Akiguchi I see Yoshida M
- Akihama T see Sakai C
- Akihara M see Chiba S
- Akikusa B, Shigematsu H, Kondo Y: Cellular aspects of rabbit Masugi nephritis. IV. Cell quantitation of proliferative glomerulonephritis. Acta Pathol Jpn 29(4):509-22, Jul 79
- Akikusa B see Kondo Y
- Akikusa B see Shigematsu H
- Akil H, Richardson DE, Barchas JD, Li CH: Appearance of beta-endorphin-like immunoreactivity in human ventricular cerebrospinal fluid upon analgesic electrical stimulation. Proc Natl Acad Sci USA 75(10):5170-2, Oct 78
- Akil H see Sullivan S
- Akil H see Watson SJ
- Akilanadam R see Haranath K
- Akili MT see Zanardi F
- Akima M see Kameda N
- Akima M see Sakai K
- Akima S see Takayasu H
- Akimeno M see Förster W
- Akimeno MA see Gromov SA
- Akimeno NM, Tkhruni FN, Rusinov AV, Chernik TP, Kriviskii AS: Kompaktnaia forma DNK v rastvore. VII. Transformiruushchaya sposobnost' predkompaktnoi i kompaktnoi form DNK. Mol Biol (Mosk) 10(5):1035-41, Sep-Oct 76 (Eng. Abstr.) (Rus)
- Akimeno NM see Erdokimov IuM
- Akimeno VK, Golovchenko NP, Medentsev AG: The absence of energy conservation coupled with electron transfer via the alternative pathway in cyanide-resistant yeast

- mitochondria. *Biochim Biophys Acta* 545(3):398-403, 15 Mar 79
- Akimenko VK see Golovchenko NP
- Akimenko VK see Medentsev AG
- Akimenko VK see Trutko SM
- Akimori N see Fukushima H
- Akimori N see Ishiyama I
- Akimoto H, Maki Y, Ono Y, Kuno K: [False images on CT scan (author's transl)] *No Shinkai Geka* 6(11):1083-7, Nov 78 (Eng. Abstr.) (Jpn)
- Akimoto H, Maki Y: [Serial CT study of intracerebral hemorrhage (author's transl)] *No Shinkai Geka* 7(5):455-64, May 79 (Eng. Abstr.) (Jpn)
- Akimoto H see Numata M
- Akimoto M see Takano K
- Akimoto N see Okamoto N
- Akimoto N see Satow Y
- Akimoto R see Yamazaki G
- Akimoto S see Kawai H
- Akimoto T see Fujita M
- Akimoto T see Kajihara H
- Akimoto T see Kawai K
- Akimov GA, Stykan OA, Papkov MG: Paroksizmal'nye rastroistva soznaniia, obuslovlennye faktorami poleta. *Voen Med Zh* (12):51-3, Dec 78 (Rus)
- Akimov GA, Baskakov VP, Videnin VS, Gur'ev AV, Tsvelev IuV: O patogenезе i lechenii nevrologicheskikh rastroistv u bol'nykh endometriozom. *Vrach Delo* (4):84-9, Apr 79 (Eng. Abstr.) (Rus)
- Akimov GA, Voronov VT, Virsaladze MD, Toizde OSh: Rol' poligraficheskoi registratsii estestvennogo nochnogo sna v diagnostike epilepsii. *Voen Med Zh* (3):61-2, Mar 79 (Rus)
- Akimov GA, Baskakov VP, Videnin VS, Gur'ev AV, Tsvelev IuV: Nevrologicheskie rastroistva pri endometrioze. *Zh Nevropatol Psikhiatr* 79(5):550-5, 1979 (Eng. Abstr.) (Rus)
- Akimov GA, Lobzin VS, Mikhailenko AA: Gerpeticheski radiokuloganglionevrit poiasnichno-krestsovoi lokalizatsii. *Sov Med* (7):80-3, Jul 78 (Eng. Abstr.) (Rus)
- Akimov LI see Kurshin MA
- Akimov LN: Novoe v organizatsii montazha, naladki i remonta meditsinskoi tekhniki. *Med Tekh* (6):6-9, Nov-Dec 78 (Rus)
- Akimov IuA: Modifikatsiia elektricheskikh kharakteristik i elektrogenezа gigantских нейронov vinogradnoi ulitki nekotorymi antibiotikami. *Fiziol Zh* 25(2):170-6, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Akimova IM, Novikova TA: Ul'trastrukturnye izmeneniia kory golovnogo mozga posle transkraniial'noi mikropoliarizatsii. *Biull Eksp Biol Med* 86(12):737-9, Dec 78 (Eng. Abstr.) (Rus)
- Akimova RF: Polostnoe i pristenochnoe pishchevarenie pri eksperimental'nom liambliozе belykh myshей. Amiotilicheskoi aktivnost' v tonkoi kishke. *Med Parazitol (Mosk)* 47(5):54-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Akinova VV see Bukhova VP
- Akimova Ala see Rutskii VV
- Akin JR see Hedgecock MW
- Akin Y see Page RE
- Akin'shina LP see Fonshtein LM
- Akin'shina LP see Shapiro AA
- Akincheva MIA see Bogatykh TA
- Akindele MO: Mental health of Nigerian doctors as observed at the University College Hospital Ibadan. *Niger Med J* 8(3):195-7, May 78
- Akinfiya TA: O delstvii gidooksikhlorida rutenia na organizm. *Gig Tr Prof Zabol* (6):54-5, Jun 79 (Rus)
- Akinugbe A see Agobe J
- Akinugbe A see Noah J
- Akinugbe FM: Prevalence of anaemia in a rural population in Nigeria (IGBO-ORA). *Niger Med J* 8(4):312-8, Jul 78
- Akinugbe OO: Nephrology in the tropical setting. *Nephron* 22(1-3):249-52, 1978 (10 ref.)
- Akinugbe OO: Down with high blood pressure, World Health Day, 7 April 1978: hypertension in Africa. *Indian J Med Sci* 32(5-6):61-4, May-Jun 78
- Akinugbe OO see Osuntokun BO
- Akinla O, Omolayole A, Fajembola A: Emergency caesarean section at the Lagos University Teaching Hospital (January 1969-December 1973). *Niger Med J* 8(3):203-6, May 78
- Akinla O see Eroh NJ
- Akino M see Hasegawa H
- Akino T: [Phospholipid metabolism of the lung: biochemistry of pulmonary surfactant (author's transl)] *Seikagaku* 50(8):539-62, Aug 78 (189 ref.) (Jpn)
- Akino T, Okano G, Ohno K: Alveolar phospholipids in pulmonary alveolar proteinosis. *Tohoku J Exp Med* 126(1):51-62, Sep 78
- Akino T see Okano G
- Akinosi JO see Nwoku AL
- Akinrimisi EO see Alao JF
- Akins CW, Kirkin JK, Block PC, Buckley MJ, Austen WG: Preoperative evaluation of subvalvular fibrosis in mitral stenosis. A predictor factor in conservative vs replacement surgical therapy. *Circulation* 60(2 Pt 2):71-6, Aug 79
- Akins CW see Gewirtz H
- Akinsanya B, Bassey OO: Traumatic diaphragmatic hernia: case reports. *Niger Med J* 8(3):267-9, May 78
- Akinshina GE see Konstantinova NA
- Akintonwa A, Audifore JV: Reversal of adenine-induced depression of mouse locomotor activity by amphetamine. *Arch Int Pharmacodyn Ther* 235(2):248-53, Oct 78
- Akintonwa A, Audifore JV, Green LD: The toxicological effects of pure dietary adenine base in the rat. *Toxicol Appl Pharmacol* 47(2):229-35, Feb 79
- Akintonwa A see Audifore JV
- Akintonwa DA see Wright AS
- Akinvemi JO see Kasali OB
- Akinyanju O, Fifo EF: Clinical significance of the capillary fragility or Hess's test in Nigerians. *Niger Med J* 9(1):128-30, Jan 79
- Akinyanju OO see Majekodunmi SA
- Akinyanju OO see Obe JA
- Akinvemi OO see Daramola JO
- Akinvemi OO see Grillo IA
- Akioke T see Kuyama H
- Akira D see Takasugi M
- Akiada M: Lymphography of the edematous extremities. *Lymphology* 12(1):29-34, Mar 79
- Akiada M see Tatezawa T
- Akisaaka T, Oda M: Taste buds in the vallate papillae of the rat studied with freeze-fracture preparation. *Arch Histol Jpn* 41(1):87-98, Feb 78
- Akisaaka T, Yamamoto H: Freeze-fracture image of elastic cartilage in rat epiglottis. *J Electron Microscop* (Tokyo) 28(1):12-9, 1979
- Akiskal HS, Rosenthal RH, Rosenthal TL, Kashgarian M, Khani MK, Rozantian VR: Differentiation of primary affective illness from situational, symptomatic, and secondary depressions. *Arch Gen Psychiatry* 36(6):635-43, Jun 79
- Akit A see Paykoc Z
- Akita A, Agbleze P, Samarasinghe J, Quaison JB, Quartey E: Environmental and social change: the effects on nursing practice. *Int Nurs Rev* 26(1):10-6, Jan-Feb 79
- Akita H, Tanikawa H, Katsuki T: [A case of Caroli's disease (simple type of congenital multiple cystic dilatation of intrahepatic biliary ducts) (author's transl)] *Nippon Shokabibyō Gakkai Zasshi* 76(6):1358-64, Jun 79 (Jpn)
- Akita H see Amako H
- Akita H see Arikawa K
- Akita H see Arima E
- Akita H see Nanri S
- Akita H see Taira A
- Akita M, Togashi O, Matsuno K, Terano Y, Fujimoto K, Shibata K, Suzuki N: [Evaluation of RIA-gnost TBG kit (author's transl)] *Radioisotopes* 28(5):328-30, May 79 (Jpn)
- Akita S see Takino T
- Akita T see Kawai K
- Akita T see Kitagawa K
- Akitsuiki T see Kimura H
- Akiya S, Ohshima T, Wada M: [The electron microscopic study of Fuchs' dystrophy: the first primary case in Japan (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(12):887-99, 10 Dec 78 (Eng. Abstr.) (Jpn)
- Akiya T see Wakisaka M
- Akiyama H, Miyazono H, Tsurumaru M, Hashimoto C, Kawamura T: Use of the stomach as an esophageal substitute. *Ann Surg* 188(5):606-10, Nov 78
- Akiyama H, Okamoto S: Prophylaxis of indwelling urethral catheter infection: clinical experience with a modified Foley catheter and drainage system. *J Urol* 121(1):40-2, Jan 79
- Akiyama H, Kazitani T, Kuroda Y, Iwasaki M, Ashikawa K, Iijima N: Bile duct carcinoma associated with an anomaly in the bile duct. *Helv Chir Acta* 45(6):813-6, Feb 79
- Akiyama H, Miyazono H, Tsurumaru M, Hashimoto C, Kawamura T: Thoracabdominal approach for carcinoma of the cardia of the stomach. *Am J Surg* 137(3):345-9, Mar 79
- Akiyama H, Miyazono H, Tsurumaru M, Kawamura T: [Resection of esophageal neoplasms—with special reference to upper esophageal neoplasms] *Nippon Kyobu Geka Gakkai Zasshi* 27(4):540-1, Apr 79 (Jpn)
- Akiyama H see Itai Y
- Akiyama H see Kitamura T
- Akiyama J see Inouye B
- Akiyama K, Miyamoto T, Horiuchi Y: A new method of allergen standardization. Passive cutaneous anaphylaxis inhibition in a mouse-to-rat system in comparison with other methods. *J Allergy Clin Immunol* 63(5):354-60, May 79
- Akiyama K see Kaneko H
- Akiyama K see Suzuki Y
- Akiyama K see Yamagishi T
- Akiyama M see Bean MA
- Akiyama M see Kojima J
- Akiyama N, Mori T, Kusaba R, Inou T, Hamajima K: Screening of anti-B cell antibodies in the sera of renal transplant recipients by using Daudi cell line. *Jpn J Exp Med* 48(4):321-5, Aug 78
- Akiyama N, Mori T, Kusaba R, Inou T, Kawamura A Jr: Heterophile antibodies in the sera from renal transplant recipients. *Jpn J Exp Med* 48(6):519-24, Dec 78
- Akiyama N, Mori T, Kusaba R, Inou T, Samaru Y, Kawamura A Jr: Antibodies against cultured B-cell lines in renal transplant recipients. *Jpn J Exp Med* 49(1):85-7, Feb 79
- Akiyama N: [Pathology of renal homograf] *Nippon Rinsho Suppl*:2340-1, May 78 (Jpn)
- Akiyama N see Kuzuhara K
- Akiyama N see Nagamachi Y
- Akiyama N see Tsuji K
- Akiyama N see Uchida H
- Akiyama N see Yamauchi J
- Akiyama S, Igisu H: Effects of d,l-propranolol and other beta adrenergic receptor blocking agents on membrane fluidity of erythrocytes. *Jpn J Pharmacol* 29(1):144-6, Feb 79
- Akiyama S see Nakashima K
- Akiyama SI see Hidaka K
- Akiyama T, Ichikizaki K, Ueda M, Shizawa H, Toya S: [Two operated cases of intracranial tuberculoma (author's transl)] *No Shinkai Geka* 6(12):1213-8, Dec 78 (Eng. Abstr.) (Jpn)
- Akiyama T, Tanaka K, Tanaka N: Interaction of viomycin and aminoglycoside antibiotics with tubulin and microtubules. *J Antibiot (Tokyo)* 31(12):1306-9, Dec 78
- Akiyama T: [Qualitative analysis of urinary fibrin/fibrinogen degradation products in renal transplant rejection (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(11):1391-403, Nov 78 (Eng. Abstr.) (Jpn)
- Akiyama T, Fozzard HA: Ca and Na selectivity of the active membrane of rabbit AV nodal cells. *Am J Physiol* 236(1):C1-8, Jan 79
- Akiyama T, Richeson JF, Ingram JT, Oravec J: Effects of varying the electrical conductivity of the medium between the heart and the body surface on the epicardial and precordial electrocardiogram in the pig. *Cardiovasc Res* 12(12):697-702, Dec 78
- Akiyama T, Serrino P: Intracellular recording from beating heart in situ using a special micropipette holder. *Am J Physiol* 237(3):H392-4, Sep 79
- Akiyama T, Serrino P: Separation of the total TQ-ST deflection into its component TQ and ST deflections using a mobile epicardial wick electrode in porcine myocardial ischemia. *J Electrocardiol* 11(3):227-31, Jul 78
- Akiyama T see Kuroda M
- Akiyama T see Misoni M
- Akiyama T see Richeson JF
- Akiyama T see Someya A
- Akiyama T see Toya S
- Akiyama T see Usami M
- Akiyama T see Zmyslinski RW
- Akiyama Y, Vogt PK: Integration of different sarcoma virus genomes into host DNA: evidence against tandem arrangement and for shared integration sites. *Proc Natl Acad Sci USA* 76(5):2465-9, May 79
- Akiyama Y see Igarashi T
- Akiyama Y see Kawashima H
- Akiyoshi H, Fujii S: Cellular factors for stimulation of nucleosomal template activity for in vitro DNA synthesis. *J Biochem (Tokyo)* 84(2):337-42, Aug 78
- Akiyoshi T, Nakamura Y, Kawaguchi M, Tsuji H: Cellular hypersensitivity to autologous tumor extract in patients with breast carcinoma. *Jpn J Surg* 83(3):236-41, Sep 78
- Akiyoshi T see Miki N
- Akiyoshi T see Takai S
- Akizawa T see Kitaoka T
- Akizawa T see Koshihara S
- Akizuki M: [Clinical significance of antibodies to acidic nuclear proteins] *Nippon Rinsho Suppl*:1190-1, May 78 (Jpn)
- Akizuki T see Matsuda S
- El-Akkad AM: Rift Valley fever outbreak in Egypt. October-December 1977. *J Egypt Public Health Assoc* 53(3-4):123-8, 1978
- (Akkan F, Artunur B: Fevzi Akkan [1919-1978]. *Bull Mem Soc Fr Ophthalmol* 90:CXL, 1978 (Fre)
- Akkerman GL, Romankin VP: Opyt pochechnoi angiografii v diagnostike nefrognolnogo gipertonii. *Vestn Rentgenol Radiol* (4):27-35, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Akkerman II see Napadov MA
- Akkerman JW, Holmsen H, Driver HA: Platelet aggregation and Ca²⁺ secretion are independent of simultaneous ATP production. *FEBS Lett* 100(2):286-90, 15 Apr 79
- Akkerman JW: Regulation of carbohydrate metabolism in platelets. A review. *Thromb Haemost* 39(3):712-24, 30 Jun 78
- Akkerman JW see Gerritsen SW
- Akkerman JW see Sixma JJ
- Akkerman JW see Staal GE
- Akkerman LI, Prorokova VK, Sterlin EK, Chekurov VN: Opyt matematicheskogo prognozirovaniia iskhodov kesareva secheniia. *Akush Ginekol (Mosk)* (3):13-6, Mar 79 (Rus)
- Akkerman LI see Terent'eva TA
- Akkermann S, Grindel B, Seidenschnur G: Zur Epidemiologie der Frühgeburtlichkeit Berufsstätiger. *Zentralbl Gynaekol* 100(18):1153-61, 1978 (Eng. Abstr.) (Ger)
- Akkermans CH, Stern LM: Ankyloblepharon filiforme adnatum. *Br J Ophthalmol* 63(2):129-31, Feb 79
- Akkermans JP, Kuiper CJ, Rondhuis PR, Wirahadiredja RM: Vaccinatie met een geïnactiveerd vaccin op een met het virus van de ziekte van Aujeszky besmet varkensfokbedrijf. *Tijdschr Diergeneesk* 104(6):255-62, 15 Mar 79 (Eng. Abstr.) (Dut)
- Akkermans JP, Wirahadiredja RM, Rondhuis PR, Jakubik J: Vaccination experiments in cattle with a live and with an inactivated Aujeszky's disease virus vaccine. *Zentralbl Veterinärmed [B]* 26(1):49-60, Feb 79

- Akkermans LM see Janssen LW
 Akkermans LM see Oomen JP
 Akkineni SR see Ramamurthy S
 Akkineni SR see Winnie AP
 Akl BF: Perfusion during AVR [letter] *Ann Thorac Surg* 27(4):392, Apr 79
 Akmaev IG, Rabkina AE: Experimental aspects of the CNS-insular system. *Neurosci Behav Physiol* 8(4):275-80, Oct-Dec 77
 Akmaev IG, Fidelina OV: The role of tanyocytes in the mechanisms of sexual differentiation of the brain. *Neurosci Behav Physiol* 9(3):230-5, Jul-Sep 78
 Akmaev IG, Popov AP: Vliianie dritel'nogo podavleniia i dritel'noi stimulatsii sekretsii AKTG na ul'trastrukturu tanitsitov. *Tsitologia* 20(7):742-7, Jul 78 (Eng. Abstr.) (Rus)
 Akmal M, Goldstein DA, Telfer N, Wilkinson E, Massry SG: Resolution of muscle calcification in rhabdomyolysis and acute renal failure. *Ann Intern Med* 89(6):928-30, Dec 78
 Akmal Khan M, Eggam BO: Effect of home and industrial processing on protein quality of baby foods and breakfast cereals. *J Sci Food Agric* 30(4):369-76, Apr 79
 Akman Y see Brooks RR
 Akmatov BA, Tynaliyev MT, Akhunaeva NI: K ehnikokokkoku mocheopolovoi sistemy. *Zdravookhr Kirg* (6):51-3, Nov-Dec 78 (Rus)
 Akmayev IG, Popov AP: Ul'trastrukturalnaia kharakteristika spetsializirovannoi ependimy 3-go zheludochka mozga u krysa. *Tsitologia* 20(6):619-23, Jun 78 (Eng. Abstr.) (Rus)
 Aknin J see Seemama P
 Akoef GN, Vol'pe NO: Analiz mekhanizma vospriiatia temperaturnykh stimulov ampulami Lorentsinu chernomorskikh skatov. *Fiziol Zh SSSR* 64(12):1681-8, Dec 78 (Eng. Abstr.) (Rus)
 Akoef IG see Fomenko BS
 Akoef GN see Ul'rikh EV
 Akokan G see Erik E
 Akoojee SB, Coovadia YM: Hepatoblastoma. A case report. *S Afr Med J* 54(11):450-2, 9 Sep 78
 Akoojee SB: Pancreatitis in Natal. An autopsy study. *S Afr Med J* 54(16):667-9, 14 Oct 78
 Akopdzhanian ES see Shperling ID
 Akopian AA see Arzumanyan GA
 Akopian AR, Piskunova GM, Chemeris NK: Dializovannyi neiron kak model' dlia issledovaniia vliianiia tsiklicheskikh nukleotidov na elektricheskie parametry membrany. *Dokl Akad Nauk SSSR* 246(4):997-9, 1979 (Rus)
 Akopian AR see Narushevichus EV
 Akopian LE see Torubarova NA
 Akopian LP, Shcherbakova LN: Izuchenie izoimmunizatsii k formennym elementam krovi ploda u zhenshchin s neozlozhennoi i patologicheskoi protekaiushchei beremennosti. *Zh Eksp Klin Med* 18(6):83-6, 1978 (Eng. Abstr.) (Rus)
 Akopian LP see Nersisian VM
 Akopian OA, Mendiakh OE: Vzaimodelstvie atropina s eritrotsitami krovi. *Farmatsiia* 27(6):43-4, Nov-Dec 78 (Rus)
 Akopian SM see Zakharin RA
 Akopian VR: K voprosu ob epidemiologicheskoi izuchenii pogranichnykh sostoiianii vozrastnoi gruppy 20-49 let. *Zh Eksp Klin Med* 18(5):91-4, 1978 (Eng. Abstr.) (Rus)
 Akopian ZM, Sevan TK: Kinetika khlortetratsiklina v organizme kur. *Veterinariia* (1):76, Jan 79 (Rus)
 Akopian ZM see Shakarjan GA
 Akopian VKh, Protchenko AI: Nachochagovye proiavleniia travmy sheinoio otdela pozvonochnika. *Sov Med* (7):149-50, Jul 78 (Rus)
 Akopian ZM see Abramov RE
 Akopiants IuKh see Kovalev OA
 Akopiantz P see Strathairn MD
 Akopdzhanian ES: O vozrastnoi i funktsional'no-prisposobitel'noi perestroike endokarda ushka levogo preserdeiia cheloveka. *Zh Eksp Klin Med* 18(6):69-75, 1978 (Eng. Abstr.) (Rus)
 Akopov MA, Kagan ZS, Berezov TT, Filiptsev PIa: Obnaruzhenie i svoistva L-treonin-L-serinidegradiratsy pecheni cheloveka. *Biokhimiia* 43(10):1860-72, Oct 78 (Eng. Abstr.) (Rus)
 Akopov MA, Kagan ZS, Berezov TT, Filiptsev PIa: Kinetika i termodinamika teplovoi inaktivatsii streonin-L-serinidegradiratsy iz pecheni cheloveka. *Biokhimiia* 43(11):2027-32, Nov 78 (Eng. Abstr.) (Rus)
 Akopov MA, Kagan ZC, Berezov TT, Filiptsev PIa: Kineticheskie i allostericheskie svoistva L-treonin-L-serinidegradiratsy pecheni cheloveka. *Biokhimiia* 44(2):282-92, Feb 79 (Eng. Abstr.) (Rus)
 Akopov SE see Mirzozin SA
 Akopov SE see Mirzozin SA
 Akopova AA see Vladimirov VG
 Akopyan EV, Zagorul'ko TM: Functional role of the retino-tecto-thalamo-cortical system in rats. *Neurosci Behav Physiol* 8(1):42-4, Jan-Mar 77
 Akopyan TN, Arutunyan AA, Oganyan AL, Lajtha A, Galoyan AA: Breakdown of hypothalamic peptides by hypothalamic neutral endopeptidase. *J Neurochem* 32(2):629-31, Feb 79
 Akoun G see Brocard H
 Akoun G see Huchon G
 Akoun'ian VA see Kalamkarian AA
 Akovbiantz A, Deyhle P, Hess W, Maranta E: Der zuruckgelassene Hepatocholeodochusstein. Moglichkeiten der Diagnostik und Behandlung. *Dtsch Med Wochenschr* 103(51):2046-50, 22 Dec 78 (39 ref.) (Ger)
 Akovbiantz A see Ackermann D
 Akovbiantz A see Ammann R
 Akovbiantz A see Ammann RW
 Akovbiantz A see Baumann C
 Akovbiantz A see Maranta E
 Akovbiantz A see Seefeld U
 Akowitz AA see Shigekawa M
 Akparov VKh, Belianova LP, Baranova LA, Stepanov VM: Subtilizin 72-serinovaia proteaza Bac. subtilis shtamm 72, blizkaia subtilizinu Karlsberg. *Biokhimiia* 44(5):886-91, May 79 (Eng. Abstr.) (Rus)
 Akpata ES: Extrinsic stains and dental health in Nigerians. *Ann Dent* 38(1):15-20, Spring 79
 Akpata ES, Jackson D: The prevalence and distribution of gingivitis and gingival recession in children and young adults in Lagos, Nigeria. *J Periodontol* 50(2):79-83, Feb 79
 Akpata ES, Jackson D: Overjet values of children and young adults in Lagos. *Community Dent Oral Epidemiol* 7(3):174-6, Jun 79
 Akpata ES: Pattern of dental caries in urban Nigerians. *Caries Res* 13(5):241-9, 1979
 Akpatov AI, Kustov VN: O zavisimosti mezhdru koeffitsientom rigidnosti i ob'emom glaza. *Vestn Oftalmol* (6):15-7, 1978 (Eng. Abstr.) (Rus)
 Akpom CA: The oogram as a sensitive method of assessing the effect of dietary deficiency on the parasite in experimental Schistosomiasis mansoni. *Trop Geogr Med* 30(2):219-25, Jun 75
 Akpom CA, Akpom KL, Mayer S, Olesak A: Teenage sexual behaviour: perceptive and behavioural outcomes associated with receipt of family planning services. *J Biosoc Sci* 11(1):85-92, Jan 79
 Akpom KL see Akpom CA
 Ak M see Ludwig E
 Akrabawi P see Elliott JH
 Akrabawi P see O'Day DM
 Akrabawi PL see O'Day DM
 Akram DS: Weaning practices in Karachi. *JPMMA* 28(9):124-6, Sep 78
 Akrami R see Kalmay P
 Akrami R see Rödiger W
 Akramov EK, Mamakeev MM: Kombinirovannoe ranenie organov briushnoi polosti i serdtsa (sluchai iz praktiki). *Zdravookhr Kirg* (3):59-60, May-Jun 79 (Rus)
 Akramov EK, Mataeva ZhM: Dva sluchaiia nabliudeniia sindroma Mellori-Weissa u bol'nykh. *Zdravookhr Kirg* (4):47-9, Jul-Aug 78 (Rus)
 Akramov EK see Mamakeev MM
 Akrawi AF see Khilji MA
 Akribas A see Ridet J
 Akruk SR, Humphreys WJ, Williams WL: In vitro capacitation of ejaculated rabbit spermatozoa. *Differentiation* 13(2):125-31, 1979
 Akruk SR see Srivastava PN
 Akrum S, van der Kuyp E: Método de concentração de ovos e quistos por formol-gasolina. *Rev Bras Pesqui Med Biol* 12(1):89-92, Apr 79 (Eng. Abstr.) (Por)
 Akruwala S see Desai M
 Aksamit LA: Znachenie zubnogo naleta v vozniknovenii prishchchnogo kariessa u beremennykh zhenshchin. *Stomatologia* (Mosk) 57(5):26-31, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Aksamit P see Suchorski H
 Aksamit RR, Kim KJ: Macrophage cell lines produce a cytotoxin. *J Immunol* 122(5):1785-90, May 79
 Aksel S, Schomberg DW, Hammond CB: Prostaglandin F2alpha levels in human ovarian plasma in pregnancy and in a case of Halban's disease. *Obstet Gynecol* 52(4):421-3, Oct 78
 Aksel S, Glass R: Luteinizing hormone-releasing hormone levels in human plasma: a radioimmunoassay method. *Am J Obstet Gynecol* 134(6):619-23, 15 Jul 79
 Aksel S: Luteinizing hormone-releasing hormone and the human menstrual cycle. *Am J Obstet Gynecol* 135(1):96-101, 1 Sep 79
 Aksel S see Mullins JH Jr
 Aksel'dorf AL see Pytel' IuA
 Aksel'rad LL see Buglaev AI
 Akselrod S, Landau EM, Lass Y: Electromechanical noise in atrial muscle cells of the carp: a possible ionic feed-back mechanism. *J Physiol (Lond)* 290(2):387-97, May 79
 Akselrod S see Lass Y
 Aksekov OA, Bresler SE, Zakabunin AI, Kogan EM, Rait VK: Laboratornoe i klinicheskoe issledovanie biologicheskoi aktivnosti kompleksa poli(G).poli(Ts). *Vopr Virusol* (4):466-70, Jul-Aug 78 (Eng. Abstr.) (Rus)
 Aksekov SI, Filatov AV: Issledovanie vnutrennego dvizheniia v globulinykh belkakh po temperaturnoi zavisimosti vremeni spin-reshetchnoi relaksatsii. *Biofizika* 24(2):324-5, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Aksekov SI, Kharchuk OA, Vitvitskii VN: Issledovanie dinamicheskikh kharakteristik makromolekul syvorotchnogo albumina v vodnykh rastvorakh v zavisimosti ot pH i ionnoi sily metodom spinovogo zkh laMR. *Mol Biol (Mosk)* 10(5):1018-26, Sep-Oct 76 (Eng. Abstr.) (Rus)
 Abstr.) (Rus)
 Aksekov VV see Shusterov BG
 Akseva AS see Detinova TS
 Akseva AS see Kaprilanova ES
 Akseva AS see Pridantseva EA
 Akseva EI see Smirnov BA
 Akseva GA see Popov VG
 Akseva IO: Terapevticheski rezistentnye depressivnye sostoiianiia. *Zh Nevropatol Psikiatr* 79(4):473-87, 1979 (272 ref.) (Rus)
 Akseva IO see Vovin RIa
 Akseva NN see Pogodina ON
 Akseva OV see Golosova TV
 Akseva TA see Selimov MA
 Akseva VM: Katekolaminny nadpochechnikov, serdtsa, skeletnykh myshs pri narushenii innervatsii pecheni. *Patol Fiziol Eksp Ter* (4):67-9, Jul-Aug 78 (Eng. Abstr.) (Rus)
 Akseva VM see Nikulin AA
 Akseva NIA see Bulychev VV
 Aksevtsev SL, Konev SV, Lyskova TI, Okun' IM, Adzerikho RD: Issledovanie mekhanizma aktivatsii Na,K-ATPazy mozga noradrenalinom. *Biokhimiia* 43(10):1893-9, Oct 78 (Eng. Abstr.) (Rus)
 Aksevtsev SL, Okun' IM, Rakovich AA, Miliutin AA, Konev SV: Vliianie fiziologicheskikh konsentratsii lokal'nykh anestetikov prokainovogo riada na strukturnoe i funktsional'noe sostoianie sinaptosomal'nykh membran mozga. *Biofizika* 23(5):821-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Aksevtsev SL see Korneeva IL
 Aksik IN see Pokrovskii AA
 Aksik IN see Ushakova TM
 Aksman J see Krzek J
 Aksnes A: Combined extracellular sucrolytic enzyme power from a strain of *Streptococcus mutans*, and purification results. *Scand J Dent Res* 86(6):459-69, Dec 78
 Aksnes A, Skotland T, Flatmark T, Ljones T: Bovine dihydropteridine reductase: purification by affinity chromatography and comparison of enzymes from liver and adrenal medulla. *Neurochem Res* 4(3):385-98, Jun 79
 Aksnes L: An improved competitive protein-binding assay for 25-hydroxy vitamin D. *Scand J Clin Lab Invest* 38(7):677-86, Nov 78
 Aksoy M, Erdem S: Differences between individuals with hemoglobins Istanbul and Saint-Etienne (alpha 2 beta 2 92F8 His replaced by Gln). *Acta Haematol (Basel)* 61(5):295-7, 1979
 Aksoy M see Basu TK
 Aksoy MO see Sherry JM
 Akstein E see Oelsner G
 Aksu F, Mietens C: Kleeblattschädel-Syndrom. *Klin Paediatr* 191(4):418-28, Jul 79 (Eng. Abstr.) (Ger)
 Aksu MF, Tzangounis VA, Greenblatt RB: Treatment of benign breast disease with danazol: a follow-up report. *J Reprod Med* 21(3):181-4, Sep 78
 Akuaoma-Boateng E, Schilli W, Niederdelmann H: Wiederherstellung des Oberkiefers nach partieller Oberkieferresektion. *Fortschr Kiefer Gesichtschir* 23:114-5, 1978 (Ger)
 Akuaoma-Boateng E see Niederdelmann H
 Akulov AV see Sokolov MN
 Akulov AV see Timofeev BA
 Akulov KI: Dal'neishii pod'em sel'skogo khoziaistva i zadachi gigienistov i sanitarnykh vrachei. *Gig Sanit* (11):3-6, Nov 78 (Rus)
 Akulova EA: Electron transport system and coupling points of chloroplasts. *Biol Bull Acad Sci USSR* 52(2):167-76, Mar-Apr 78
 Akulova EA see Mal'ian AN
 Akulova EA see Roshchina VV
 Akulova KG, Milkhova NI: Izuchenie avstraliskogo antigena i antitel k nemu u zhenshchin, izosensibilizirovannykh k antigenu rezus. *Vopr Okhr Materin Det* 23(12):54-6, Dec 78 (Eng. Abstr.) (Rus)
 Akunts KB, Sarkisian RG, Pogossian GK: Ginekologicheskie aspekty periodicheskoi bolezni. *Akush Ginekol (Mosk)* (12):53-5, Dec 78 (Rus)
 Akunts KB, Akunts NS, Grigorian MR: Osobennosti mozgovogo krovotoka u novorozhdennykh s sindromom dykhatel'nykh raststroistv v rannem neonatal'nom periode. *Vopr Okhr Materin Det* 23(11):49-51, Nov 78 (Eng. Abstr.) (Rus)
 Akunts KB, Akunts NS, Bagdasarian AA, Sulian AM, Ovsheian MS: Akusherские aspekty ostrokh respiratornykh virusnykh infektsii. *Akush Ginekol (Mosk)* (3):44-6, Mar 79 (Eng. Abstr.) (Rus)
 Akunts NS see Akunts KB
 Akusjirvi G, Pettersson U: Nucleotide sequence at the junction between the coding region of the adenovirus 2 hexon messenger RNA and its leader sequence. *Proc Natl Acad Sci USA* 75(12):5822-6, Dec 78
 Akusjirvi G, Pettersson U: Sequence analysis of adenovirus DNA. I. Nucleotide sequence at the carboxy-terminal end of the gene for adenovirus type 2 hexon. *Virology* 91(2):477-80, Dec 78
 Akusjirvi G, Pettersson U: Sequence analysis of adenovirus DNA: complete nucleotide sequence of the spliced 5' noncoding region of adenovirus 2 hexon messenger RNA. *Cell* 16(4):841-50, Apr 79
 Akutagawa T see Ishiko K

- Akutsu H see Aizawa S
Akutsu H see Kokubu T
Akutsu H see Kyogoku Y
Akutsu H see Nagasaka Y
Akutsu T see Hung TC
Akutsu T see Vakamudi AK
Akuzawa K see Kikuchi S
Akuzawa M, Matsunuma N, Suzuki Y: [Hand-rearing of rabbits using rabbit milk and commercial milk powder, Teo milk (author's transl)] *Jikken Dobutsu* 27(4):427-9, Oct 78 (Eng. Abstr.) (Jpn)
Akuzawa M, Matsunuma N, Suzuki Y: [Hand-rearing of cats using commercial milk powder, Teo milk] *Jikken Dobutsu* 28(1):75-7, Jan 79 (Eng. Abstr.) (Jpn)
Akuzawa M, Hataya M: [Ultrastructural alterations in skeletal muscle fibers of rats after exercise] *Nippon Juigaku Zasshi* 40(4):425-34, Aug 78 (Eng. Abstr.) (Jpn)
Akwar OE, Kelly KA: Surgical treatment of adenocarcinoma. Location: junction of the right, left, and common hepatic biliary ducts. *Arch Surg* 114(1):22-5, Jan 79
Akwar OE, Dozols RR, Weiland LH, Beahrs OH: Leiomyosarcoma of the small and large bowel. *Cancer* 42(3):1375-84, Sep 78
Akyshbaeva KS, Kolesnikova NM: Elektronno-mikroskopichesko izuchenie ul'trastrukturny Trichophyton rubrum in kulture. *Vestn Dermatol Venerol* (3):34-6, Mar 79 (Eng. Abstr.) (Rus)
Akyshbaeva KS, Omarov IM: Elektronno-mikroskopichesko izuchenie delstviya biseptola na gonokokk in vitro i in vivo. *Vestn Dermatol Venerol* (7):42-6, Jul 78 (Eng. Abstr.) (Rus)
Akyshbaeva KS see Ovchinnikov NM
Akyurekli Y see Bédard P
Akzhigitov GN, Kravtsov VT: Oshibki v diagnostike i lechenii detei s simptomaticheskoi gipertoniei. *Khirurgia* (Mosk) (12):108-10, Dec 78 (Rus)
Al I, Ploem JS: Detection of suspicious cells and rejection of artefacts in cervical cytology using the Leyden Television Analysis System. *J Histochem Cytochem* 27(1):629-34, Jan 79
Al I see Ploem JS
Al Aggel MC: Reactions of a hospitalized school-age child to separation and restricted mobility. *Matern Child Nurs J* 7(3):163-73, Fall 78
Al-Akhdmed M, Zrazhevskaya TG: Patogennoye osobennosti nekotorykh vidov Fusarium Lk. v otosheni rassady tomatov. *Mikrobiol Zh* 40(4):494-6, Jul-Aug 78 (Eng. Abstr.) (Rus)
Al Ani R, Pfeiffer P, Lebeurier G: The structure of cauliflower mosaic virus. II. Identity and location of the viral polypeptides. *Virology* 93(1):188-97, Feb 79
Al Ani R, Pfeiffer P, Lebeurier G, Hirth L: The structure of cauliflower mosaic virus. I. pH-induced structural changes. *Virology* 93(1):175-87, Feb 79
Al'bertin SV see Bogoslovskii MM
Al'berton IN see Lokhvitskii SV
Al Faraidy A see Moll H
Al Haddad IK see Harvey TC
Al-Hussaini H see Chapman IV
Al'labina MG see Batyrov FA
Al Jarallah MI, Archer-Hall JA, Francois PE: Positioning errors in bone mineral measurement. *Br J Radiol* 51(610):821-2, Oct 78
Al-Khairi I: Vlianie vakuumnogo vozdeystviia na tkani parodont po dannym eksperimental'no-morfologicheskogo issledovaniia. *Stomatologiya* (Mosk) 58(2):5-7, Mar-Apr 79 (Eng. Abstr.) (Rus)
Al-Nuri MA, Otroshko TA, Egorov NS: Nekotorye svoystva ekspozitsiiy *Bacillus subtilis* var. amylolique-faciens, sposobnoi svertyvat' plazmu krovi. *Mikrobiologiya* 47(5):900-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
Al-Nuri MA, Otroshko TA, Egorov NS: Ochkistka ekspozitsiiy *Bacillus subtilis* var. amylolique-faciens, sposobnoi svertyvat' plazmu krovi. *Mikrobiologiya* 47(4):659-64, Jul-Aug 78 (Eng. Abstr.) (Rus)
Al-Nuri MA see Egorov NS
Al'perin PM, Miterev IuG, Mikhailova LI, Kozinets GI, Tokarev IuN: Osobennosti eritropoetza i gemoglobinoobrazovaniia pri razlichnykh formakh khronicheskikh giposideremicheskikh anemii. *Sov Med* (11):38-41, Nov 78 (Eng. Abstr.) (Rus)
Al'perin PM, Miterev IuG, Mikhailova LI, Kozinets GI, Tokarev IuN: Osobennosti eritropoetza i gemoglobinoobrazovaniia pri razlichnykh formakh khronicheskikh giposideremicheskikh anemii. *Sov Med* (11):38-41, Nov 78 (Eng. Abstr.) (Rus)
Al'perin PM, Zharebtsov LA, Zamchil AA, Zhukovskaya ED: Soderzhanie mikroelementov v krovi pri tsirroze pecheni. *Vrach Delo* (9):79-82, Sep 78 (Eng. Abstr.) (Rus)
Al'perin PM see Miterev IuG
Al'perovich BR see Topolianskii VD
Al'perovich PM, Pahuk Iu: Nevrity litsevoogo nerva v pozhiom i starcheskom vozraste. *Vrach Delo* (3):82-7, Mar 79 (Eng. Abstr.) (Rus)
Al'perovich PM, Pavel Markovich Al'perovich (k 70-letiiu so dnia rozhdeniia). *Zh Nevropatol Psikiatr* 79(7):972-3, 1979 (Rus)
Al'perovich PM, Viliikhin MM: Ob izmeneniakh klinicheskoi simptomatiki i techeniia tuberkuleznogo meningita. *Klin Med* (Mosk) 56(9):89-93, Sep 78 (Eng. Abstr.) (Rus)
Al'pert AE, Zhandarova LF: Gliukuronovaia kislota, gliukuroniltransferaza i estrogeny u bol'nykh rakom i prerakom molochnoi zhelezy. *Vopr Onkol* 24(10):66-70, 1978 (Eng. Abstr.) (Rus)
Al Sadi M, Aron C: Phéromones et sexualité chez la ratte. *Probl Actuels Endocrinol Nutr* (21):275-83, 1977 (Fre)
Al Sheikh H see Ablin RJ
Al'terman MA see Devichenskii VM
Al'tman EM, Nevskii BN, Kalinkin VZ, Radchenko NI: Izuchenie vzaimosviatzi vospalitel'nykh protsessov nosa i okolonosovykh pazukh s bronkholegichnymi zabolevaniiami v eksperimente. *Zh Ushn Nos Gori Bolezni* (3):54, May-Jun 79 (Rus)
Al'tman LV see Dmitriev MT
Al'tman RSH see Blokhina IN
Al'tman RSH see Lavrovskaya VM
Al'tova LS, L'vovich AI, Fokin VF: Organizatsiia sviazei skorlupy s korol'bol'shogo mozga i gipotalamusom. *Arkhn Anat Gistol Embriol* 76(5):81-6, May 79 (Eng. Abstr.) (Rus)
Al'tshteyn AD, Zakharova LG, Zhdanov VM: Vyivlenie obshchikh antigennykh determinantov v obolochkakh virionov tipa D (Mezon-Pfizer) i tipa s mlekpitaishchikh s pomoshch'iu reaktivnykh pretsipitatsii virionov. *Vopr Virusol* (3):309-14, May-Jun 78 (Eng. Abstr.) (Rus)
Al'tshteyn AD see Zhdanova VM
Al'vares LA see Mochalova TP
Al'zhanova AT, Bezlepina TA, Ovchinnikov LP: RNK-svaziyaushchie belki retikulotsitov krolika vkhodiat v sostav poliribosomnykh informosom. *Dokl Akad Nauk SSSR* 246(2):486-9, 1979 (Rus)
Ala F see Massoud A
Ala F see Nikitin B
Ala F see Rabbar S
Ala F see Sharma MK
Ala FA see Sharma MK
Ala-Houhala I, Uotila A, Pasternack A, Krohn K: Cellular immunity in renal diseases. *Acta Med Scand* 205(7):583-6, 1979
Ala-Hurula V, Myllylä VV, Arvola P, Heikkilä J, Kärki N, Hokkanen E: Systemic availability of ergotamine tartrate after oral, rectal and intramuscular administration. *Eur J Clin Pharmacol* 15(1):51-5, 19 Feb 79
Ala-Hurula V, Myllylä V, Hokkanen E: Ergotamiini. *Duodecim* 94(18):1097-104, 1978 (Eng. Abstr.) (Fin)
Alaa el-Din MN, Hamdi YA, Tewfik MS: Efficiency of Rhizobium japonicum strains as affecting nitrate reductase and dehydrogenase activities of the soybean nodules. *Zentralbl Bakteriol [Naturwiss]* 133(5):414-20, 1978
Alaa el-Din MN see Hamdi YA
Alaa el-Din MN see Tewfik MS
Alaba O, Law LW: Secondary induction of cytotoxic T lymphocytes with solubilized syngeneic tumor cell plasma membranes. *J Exp Med* 148(5):1435-9, 1 Nov 78
Alabart Farré L see Serra Mercader JM
Alabaster O, Magrath IT, Habbersett MC, Herman CJ: Effects of cyclophosphamide on the mithramycin-DNA fluorescence of human lymphoma cells: a possible result of guanine alkylation. *J Histochem Cytochem* 27(1):500-4, Jan 79
Alabovskii IuI, Vakhrameeva NA: Izmeneniia potrebnosti gorodskogo naseleniia v stacionarnoi terapevticheskoi pomoshchi v sviazi s osobennostiami demograficheskoi situatsii. *Zdravookhr Ross Fed* (8):8-11, 1978 (Rus)
Alabovskii IuI see Kal'noi MP
Alacem R see Berg K
Alacovic M see Kurelec B
Alache JM see Molina C
Aladatos AG, Vishniakova AP: Tsitokhimicheski analiz kationnykh belkov granulotsitov. *Lab Delo* (9):525-8, 1978 (Rus)
Alade OO see Olatunbosun DA
Aladegbami SL see Tsai JC
Aladin NV: Giposmoticheskaiia regulatsiia u morskogo vetvistougogo racha *Penilia avirostris*. *Zh Evol Biokhim Fiziol* 14(6):599-601, Nov-Dec 78 (Eng. Abstr.) (Rus)
Aladjem M: Urinary catecholamines and metabolites in children [letter]. *J Pediatr* 94(5):853, May 79
Aladjem M, Many M, Boichis H, Scapa E, Orda S, Hertz M: Anuria in childhood due to bilateral urolithiasis. A report of four cases. *Clin Pediatr (Phila)* 18(8):501-4, Aug 79
Aladjem S, Fera A, Rest J, Gull K, O'Connor M: Effect of maternal glucose load on fetal activity. *Am J Obstet Gynecol* 134(3):276-80, 1 Jun 79
Aladjemoff L see Magora F
Aladzhova NA, Rozhnov VE, Kamenetskii SL: Hypnosis in man and very slow brain electrical activity. *Neurosci Behav Physiol* 9(3):252-6, Jul-Sep 78
Aladzhinoglu I see Türet S
Aladzhinoglu NG, Charles HP: Transfer of a gene for sucrose utilization into *Escherichia coli* K12, and consequent failure of expression of genes for D-serine utilization. *J Gen Microbiol* 110(1):47-59, Jan 79
Alaev BA see Samibaev MKH
Alagappan R see Muthukumaraswamy PK
Alagband-Zadeh J see Daly JR
Alagband-Zadeh J see Hall GM
Alagia I see Altucci P
Alagna S see Delitella G
Alagna S see Masala A
Alagni G see Pietri P
Alagni G see Romano E
Alagon A see King TP
Alagón AC, Possani LD, Erickson BW: Isolation and characterization of several proteins from *Tityus serrulatus* scorpion venom. *Toxicol Suppl* (1):609-18, 1978
Alagón AC see Possani LD
Alagumalai K, Avramides A, Carter AC, Solomon NA: Uptake of Technetium pertechnetate in a parathyroid adenoma presenting as an iodine-131 'cold' nodule. *Ann Intern Med* 90(2):204-5, Feb 79
Alahkam I see Cabaret J
Alain J see Alain JL
Alain JL, Lassalle JL, Alain J, Moulins D, Terrier G: Le syndrome de Beckwith-Wiedemann (à propos de 4 observations). *Chir Pediatr* 19(4):239-45, Jul-Aug 78 (Eng. Abstr.) (Fre)
Alain JL see Tassou P
Alain R see Berthiaume L
Alain R see Elazhary MA
Alain YM see Verret J
Alais C, Lorient D, Humbert G: La stérilisation ultra-rapide par friction des aliments liquides. *Ann Nutr Aliment* 32(2-3):511-21, 1978 (Eng. Abstr.) (Fre)
Alais C see Fournet B
Alakhverdiev RS: Etiologia zabolevani glaz krupnogo rogatogo skota. *Veterinariia* (8):51-3, Aug 78 (Rus)
Alam A, Packter NM: Characterization of subunits from fatty acid synthetase in fungi [proceedings]. *Biochem Soc Trans* 7(2):386-7, Apr 79
Alam A see Fueseler P
Alam AN, Poston L, Wilkinson SP, Golindano CG, Williams R: A study in vitro of the sodium pump in fulminant hepatic failure. *Clin Sci Mol Med* 55(4):355-63, Oct 78
Alam BS, Alam SQ: Studies on lacrimal gland lipids in essential fatty acid deficiency. *Proc Soc Exp Biol Med* 161(2):199-203, Jan 79
Alam BS see Alam SQ
Alam I, Obuchi K, Levine L: Determination of cyclooxygenase products and prostaglandin metabolites using high-pressure liquid chromatography and radioimmunoassay. *Anal Biochem* 93(2):339-45, Mar 79
Alam J see Nalin DR
Alam M, Madrazo AC, Magilligan DJ, Goldstein S: M mode and two dimensional echocardiographic features of porcine valve dysfunction. *Am J Cardiol* 43(3):502-9, Oct 78
Alam M, Sansing TB, Busby EL, Martinez DR, Ray SM: Dinoflagellate sterols I: Sterol composition of the dinoflagellates of *Gonyaulax* species. *Steroids* 33(2):197-203, Feb 79
Alam M, Lewis JW, Pickard SD, Goldstein S: Echocardiographic features of mitral obstruction due to bacterial endocarditis. *Chest* 76(3):331-3, Sep 79
Alam M see Khaja F
Alam MN: Psychiatric morbidity in general practice. *Bangladesh Med Res Coun Bull* 4(1):38-42, Jun 78
Alam MR see Kuribara H
Alam SE, Tansey WA, Cameron A, Kemp HG Jr: Asynchronous ventricular relaxation: an angiographic temporal analysis of asynchronous left ventricular relaxation in man. *Am J Cardiol* 43(1):41-6, Jan 79
Alam SE see Green GE
Alam SM see Mahendru RK
Alam SN see McMartin KE
Alam SQ, Alam BS: Effect of isoprenaline on salivary gland lipids of rats fed a choline-deficient diet. *J Dent Res* 57(4):643-9, Apr 78
Alam SQ, Alam BS: The concentrations of free fatty acids, triglycerides and phospholipids in submandibular salivary glands of rats in essential fatty acid deficiency. *J Dent Res* 58(6):1640-3, Jun 79
Alam SQ, Alam BS: Fatty acid composition of submandibular salivary gland lipids in essential fatty acid deficient rats. *J Nutr* 108(10):1642-51, Oct 78
Alam SQ see Alam BS
Alam T, Cherian R, Balasubramanian AS: An in vitro study of the binding of histamine to brain glycolipids. *Indian J Biochem Biophys* 15(1):49-53, Feb 78
Alam T, Balasubramanian AS: Affinity chromatography and separation of the molecular forms of monkey brain alpha-L-fucosidase on fucose-linked sepharose. *Biochim Biophys Acta* 566(2):327-34, 9 Feb 79
Alamanni MC see Sparatore F
Alamdarov IN, Iakovlev IuG, Kulagin SM: Izuchenie zabolevaemosti i netrudospobnosti bol'nykh vertebrogennym poiasnichno-kresttskovym radikulitom. *Zdravookhr Ross Fed* (11):15-20, 1978 (Rus)
Alameda Aragoneses V see Pena Outelrão JM
Alameddine A: Postoperative pulmonary insufficiency: better prognosis with appropriate therapy. *Md State Med J* 28(2):56-9, Feb 79
Alami S see Goha RS
Alami SY see Alvaré CK
Alamo A see Alvarez L
Alamo A see Maestu RP
Alamo C see Cuenca E
Alamov VT see Runovich AA
Alampi G see Frescura C

- Alampi G see Picchio FM
Alampi G see Thiene G
Alani DS: The ophthalmic rod—description of a disposable ophthalmic drug delivery device. *Acta Pharm Suec* 15(3):237-40, 1978
Alanis F see Frati Munari AC
Alanis J see Vega Franco L
Alanis M see Vega-Franco L
Alanko A see Sipponen J
Alanko K see Keskinen H
Alanko K see van Assendelft A
Alanko K see Zitting A
Alao JF, Akinrimisi EO: The nature of connective tissue (1st series) collagen (current status). *Niger Med J* 8(4):361-6, Jul 78
Alao JF: Studies on the human cataractous lenses removed at surgery. *Niger Med J* 8(5):428-32, Sep 78
Alao MO see Oluwasanmi JO
Alaoui A see Alexandrescu M
Alaoui BY see Zini R
Alapiessa U, Assendorp R, Hirvonen E, Hultko S, Järvi K, Korhonen M, Käär K, Lauslahti K, Luukko P, Lumiala I, Pora O, Punnonen R, Rhen K, Ruokonen A, Saranen M, Tarkkila T, Viinikka L, Virkkunen P, Weijers M, Widholm O: Pharmacodynamic studies with a new progestational substance — ORG 2969 — in combination with ethinyloestradiol. *Acta Obstet Gynecol Scand [Suppl]* (85):1-21, 1979
Alapiessa U see Jelinek J
Alarcón D see Ayala A
Alarcón F see Martínez-Lage JF
Alarcón J, Greenwood GR: Adenocarcinoma of the colon and rectum: a review of surgical treatment in 302 patients. *Dis Colon Rectum* 22(1):35-9, Jan-Feb 79
Alarcón-Segovia D: Airways in rheumatoid disease [letter]. *Lancet* 2(8098):1058, 11 Nov 78
Alarcón-Segovia D, Ruiz-Argüelles A: Decreased circulating thymus-derived cells with receptors for the Fc portion of immunoglobulin G in systemic lupus erythematosus. *J Clin Invest* 62(6):1390-4, Dec 78
Alarcón-Segovia D, Ruiz-Argüelles A, Llorente L: Antibody penetration into living cells. II. Anti-ribonucleoprotein IgG penetrates into T gamma lymphocytes causing their deletion and the abrogation of suppressor function. *J Immunol* 122(5):1855-62, May 79
Alarcón-Segovia D, Ruiz-Argüelles A, Fishbein E: Antibody penetration into living cells. I. Intracellular immunoglobulin in peripheral blood mononuclear cells in mixed connective tissue disease and systemic lupus erythematosus. *Clin Exp Immunol* 35(3):364-75, Mar 79
Alarcón-Segovia D, Ruiz-Argüelles A: Antibody penetration into living cells. A new mechanism of immunologically mediated damage. *Rev Invest Clin* 31(2):111-20, Apr-Jun 79
Alarcón-Segovia D, Uribe-Uribe O: Mutilans-like arthropathy in mixed connective tissue disease. *Arthritis Rheum* 22(9):1013-8, Sep 79
Alarcón-Segovia D: Gross splenomegaly in SLE [letter]. *Arthritis Rheum* 21(7):866, Sep-Oct 78
Alarcón-Segovia D see Abud-Mendoza C
Alarcón-Segovia D see Fishbein E
Alarcón-Segovia D see Herrera-Acosta J
Alarcón-Segovia D see Lom-Orta H
Alarcón-Segovia D see Ramírez-Mata M
Alarcón-Segovia D see Ramos-Niembro F
Alarcón-Segovia D see Rivero SJ
Alarcón-Segovia D see Ruiz-Argüelles A
Alarcón Zurita A, Dalmau M, Piza C, Morey A, Ull M, Casellas G, de la Calle F: Fracaso renal agudo por rifampicina. *Rev Clin Esp* 150(3-4):209-10, Aug 78 (Spa)
Alarcón Zurita A, Ladefoged J: Examen de diversos factores etiológicos del fracaso agudo del riñón trasplantado. *Rev Clin Esp* 149(5):485-8, 15 Jun 78 (Eng. Abstr.) (Spa)
Alarcón Zurita A, Ladefoged J: Diagnóstico y evolución de los diferentes tipos de fracaso renal aparecidos en los primeros momentos de la evolución de los trasplantes de este órgano. *Rev Clin Esp* 149(5):477-84, 15 Jun 78 (Eng. Abstr.) (Spa)
Alarcón Zurita A, Ladefoged J: Tratamiento del fracaso renal agudo aparecido en los primeros momentos de la evolución de un trasplante de este órgano. *Rev Clin Esp* 149(5):489-94, 15 Jun 78 (Eng. Abstr.) (Spa)
Alarie Y see Barrow CS
Alarie Y see Kane LE
Alarie Y see Karol MH
Alarie YC see Karol MH
Alario A see Ortonne JP
Alario A see Thivolet J
Alario C see Nuti M
Alary JC see Frezli JL
Alasheeva RI see Zelikson Iul
Alaso I see Vetter H
Alaszewski A: Rehabilitation, the remedial therapy professions and social policy. *Soc Sci Med* 13A(4):431-3, Jun 79
Alatas H, Indliarto S, Alwi U: Duplication of the urinary tract occurring in one family. *Paediatr Indones* 18(9-10):279-86, Sep-Oct 78
Alate AD, Khundalekar DD, Amonkar AJ, Adwankar MK, Sahasrabudhe MB: A new anti-cancer principle isolated from *Gymnosporia rothiana* Laws, and its use in attaining cures in L1210 leukaemia in combination with 'S' phase sensitive drugs. *Biomedicine* 28(5):270-3, Oct 78
Alatorre S see Parra A
Alatríste VM, Bistián A: La electrocardiografía de alta frecuencia y las neuropatías. *Arch Inst Cardiol Mex* 48(3):468-82, May-Jun 78 (Eng. Abstr.) (Spa)
Alatríste VM see Castellanos A
Alatyrev VI, Zvezdochkina NV: Izmeneniia deistelnosti spinnogo mozga posle vremennoi ishemii. *Nerv Sist* 18:130-8, 1978 (Rus)
Alaupovic P see Bojanovski D
Alaupovic P see Poley JR
Alaupovic P see Schaefer EJ
Alaupovic P see Suenram A
Alaupovic P see Wang CS
Alausa KO, Montefiore D, Sobayo E: Problems in the diagnosis of urinary tract infections. *Niger Med J* 9(1):107-11, Jan 79
Alausa O, Osoba AO: The role of sexually transmitted diseases in male infertility in Tropical Africa. *Niger Med J* 8(3):225-9, May 78
Alausa OK, Montefiore D: Bacterial infections, sensitivity patterns, and chemotherapy among hospital patients in the tropics. *Scand J Infect Dis* 10(4):295-302, 1978
Alausa OK: The investigation and control of a large-scale community outbreak of brucellosis in Nigeria. *Public Health* 93(3):185-93, May 79
Alavaikko M see Volti H
Alavaikko MJ see Lakes RJ
Alavaikko P see Joupila R
Alavertian AM see Nazhnyi VP
Alavertian KG see Erzninkian KL
Alavi A see Perloff LJ
Alavi A see Reich M
Alavi A see Shesol BF
Alavi A see Shrom SH
Alavi JB see Favis GR
Alawneh I: Retroperitoneale Gallenblasenperforation. *Leber Magen Darm* 8(6):375-6, Dec 78 (Ger)
Alayoff A see Byers LD
Alazraki N see Hagan PL
Alazraki N see Slivka J
Alazraki N see Weissberg DL
Alazraki NP see Chafetz N
Alba A see Ince LP
Alba A see Paradowski W
Alba F see Acuña D
Alba G see Carta P
Alba J see Barreiro Alvarez F
Alba J see Gamallo C
Alba Anselmo M see Vereza Hernando H
Alba Losada J see Romeo Ulecia M
Albach RA see Booden T
Albach RA see Boonlayangpor P
Albach W, Uebelhör A, Marciniowski P: Probleme des Implantatwechsels am Unterarm. *Hefte Unfallheilkd* (132):469-74, 1978 (Ger)
Albagli L see Morton BE
Albahary C see Laurent E
Albal MV see Chandorkar AG
Albala A see Fenoglio JJ Jr
Albala MM see DiBenedetto J Jr
Albanbauer J, Fehn J, Furtner W, Megges G: Quantitative Hochdruck-Flüssigkeitschromatographie von Rauschgiften. *Arch Kriminol* 162(3-4):103-7, Sep-Oct 78 (Ger)
Albanese A see Scopetta C
Albanese AA, Lorenze EJ Jr, Wein EH: Osteoporosis: effects of calcium. *Am Fam Physician* 18(4):160-7, Oct 78
Albanese E, Kafkewitz K: Effect of medium composition on the growth and asparaginase production of *Vibrio succinogenes*. *Appl Environ Microbiol* 36(1):25-30, Jul 78
Albanese EA, Studzinski GP: Selective inhibition of preribosomal RNA synthesis by puromycin aminonucleoside in transformed human fibroblasts: studies of the nature of the inhibition in isolated nuclei and nucleoli. *J Cell Physiol* 99(1):55-65, Apr 79
Albanese I see Mazzitelli R
Albanese I see Weintraub H
Albanese M see Behrens A
Albanese MC, Feruglio GA: Sull'azione antiaritmica del perexiline maleato nell'insufficienza coronarica cronica. *Boll Soc Ital Cardiol* 22(9):1702-7, 1977 (Ita)
Albanese P see Chimenti M
Albanese R see Del Vecchio-Blanco C
Albanese-Carmignani MP, Zaccone G: Histochemical distribution of acid mucopolysaccharides and beta-glucuronidase activity (beta-gluc-A) in the oviduct of *Bombina variegata pachypus* Bonaparte. *Cell Mol Biol* 23(1):1-13, 1978
Albanesi A see Barchiesi G
Albanesi FM, Albuquerque DC, Rocha PJ, Benchimol CB, Schlesinger P, Benchimol AB: A ação do verapamil na resposta tensional induzida pela cicloergometria em pacientes hipertensos. *Arq Bras Cardiol* 32(3):203-5, Mar 79 (Eng. Abstr.) (Por)
Alhani LM see Comfort A
Alhani M: An unusual case of phenytoin intoxication. *Neuropediatrics* 9(2):185-8, May 78
Alhani M see Davanloo P
Alhani R see Cozzi F
Albano AM see Psillakis JM
Albano C, Coletto L: Huntington's chorea and bromocriptine [letter]. *Arch Neurol* 36(5):322, May 79
Albano C see Archibuzze G
Albano C see Loeb C
Albano C see Roccatagliata G
Albano E see Gravela E
Albano E see Poli G
Albano J see Azizi F
Albano JE, Humphrey AL, Norton TT: Laminar organization of receptive-field properties in tree shrew superior colliculus. *J Neurophysiol* 41(5):1140-64, Sep 78
Albano L see Tollerud DJ
Albano O see Francavilla A
Albano T, Antonini M, Bobba F, Ciambellotti E: Scintigrafie con 99m tecnecio pirofosfato positive ad oltre due mesi dalla fase acuta dell'infarto miocardico. *Boll Soc Ital Cardiol* 22(10):1823-8, 1977 (Ita)
Albano T see Bobba F
Albano T see Ciambellotti E
Albano V, Giambanco V, Allo L: Note cliniche sull'impiego della fosfomicina in ostetricia e ginecologia. *Boll Chim Farm* 117(7):428-32, Jul 78 (Ita)
Albano V see Palazzodriano M
Albano WA see Lynch HT
Albareda I see Pochron SP
Albaret JL, Bayssade-Dufour C, Guilbon J, Kulo SD, Picot H: Cycle biologique de *Paramphistomum togolense* n. sp. (Trematoda, Paramphistomidae). *Ann Parasitol Hum Comp* 53(5):495-510, Sep-Oct 78 (Eng. Abstr.) (Fre)
Albaret JL, Leger N: Variations chétotaxiques des miracidiums de *Schistosoma mansoni* selon l'adaptation aux Muridés. Données expérimentales et données épidémiologiques en Guadeloupe. *Ann Parasitol Hum Comp* 53(6):617-22, Nov-Dec 78 (Eng. Abstr.) (Fre)
Albaret JL see Bayssade-Dufour C
Albaret JL see Cassone J
Albaret S see Cavellat M
Albaret S see Delhumeau A
Albasini A see De Benedetti PG
Albasri SA, Walker JM: Oxytocin in the urine of Brattleboro rats [proceedings]. *J Endocrinol* 81(2):125P-126P, May 79
Albats EI see Bereznovskii ME
Albats EI see Sergeev VM
Albe-Fessard D see Deniau JM
Albe-Fessard D see Levante A
Albe-Fessard D see Lombard MC
Albe-Fessard D see Rokyta R
Albee RB see Goldberg MF
Albee RR see Barrow CS
Albegger C see Albegger KW
Albegger KW, Albegger C, Müller O: Die circadiane (tagesrhythmische) Speichelsekretion. *Acta Histochem [Suppl]* (Jena) 16:95-8, 1976 (Ger)
Albella F see Arrufat JM
Alber G: Kontrolle und Nachbehandlung älterer Schrittmacherpatienten. *Aktuel Gerontol* 8(12):637-43, Dec 78 (Eng. Abstr.) (Ger)
Alberca I see López Borrasca A
Alberca I see Vicente V
Alberca R see Gil-Peralta A
Alberdi Frias JM see Moreno Azcoita M
Alberdi Frias JM see Moreno González E
Alberding N, Austin RH, Chan SS, Eisenstein L, Frauenfelder H, Good D, Kaufmann K, Marden M, Nordlund TM, Reinisch L, Reynolds AH, Sorensen LB, Wagner GC, Yue KT: Fast reactions in carbon monoxide binding to heme proteins. *Biophys J* 24(1):319-34, Oct 78
Alberecht-Nebe H see Sünningh N
Alberetto M see Pontiroli AE
Alberghina L, Mariani L: Control of cell growth and division. pp. 89-102.
In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.
Alberghina L see Martegani E
Alberici S see Polimeni RM
Alberman E: Perinatal mortality rates. *Br J Hosp Med* 20(4):439-40, 442-3, Oct 78
Alberman E: Main causes of major mental handicap: prevalence and epidemiology. *Ciba Found Symp* (59):3-16, 1978
Alberman E, Berry AC, Polani PE: Planning an amniocentesis service for Down syndrome [letter]. *Lancet* 1(8106):50, 6 Jan 79
Alberman E, Evans SJ: The safest place of birth [letter]. *Lancet* 2(8138):358, 18 Aug 79
Alberman E see Polani PE
Alberman E see Roman E
Alberman ED: Health care for the under-fives [letter]. *Lancet* 1(8123):976-7, 5 May 79
Albero R, Cerdán A, Carretero F, Tallada M, Pertusa C, Hidalgo L: Válvulas uretrales y diabetes insipida nefrogénica asociadas al síndrome oto-palato-digital. *Actas Urol Esp* 2(6):309-10, Nov-Dec 78 (Eng. Abstr.) (Spa)
Albers AA see Hille MB
Albers B: Public relations or career guidance? *Mod Vet Pract* 60(5):361-3, May 79
Albers B see Johnen AG

- Albers B see Swanson AA
 Albers CA see Jelenko C 3d
 Albers D: Rationelle Schilddrüsen-Funktionsdiagnostik. Fortschr Med 97(17):806, 808-9, 3 May 79 (Ger)
 Albers G, Frank T, Schneekloth G: Fehlermöglichkeiten bei der sonographischen Diagnostik von Nierentumoren. Roentgenblätter 31(12):646-51, Dec 78 (Eng. Abstr.) (Ger)
 Albers G see Schneekloth G
 Albers HK, Halket JM, Lisboa BP: Zur Frage der Charakterisierung von Sterinen in der Gingiva mit Hilfe der Gaschromatografie/Massenspektrometrie. Dtsch Zahnärztl Z 33(10):695-700, Oct 78 (Eng. Abstr.) (Ger)
 Albers HK, Lönning T, Lisboa BP: Biochemische und morphologische Untersuchungen über die Prostaglandine E und F in der normalen und entzündlich veränderten Gingiva. Dtsch Zahnärztl Z 34(5):440-3, May 79 (Eng. Abstr.) (Ger)
 Albers HK, Jung G, Götz W: Klinische und histologische Untersuchungen über den Einfluss einer netzmittelhaltigen Zahnpaste auf die Gingiva. Dtsch Zahnärztl Z 33(8):559-65, Aug 78 (Eng. Abstr.) (Ger)
 Albers HK, Neugebauer W, Bull HG: Tierexperimentelle Untersuchungen zur direkten Überkappung mit lyophilisierter homologer Dura (Lyodura). ZWR 87(16):761-3, 25 Aug 78 (Ger)
 Albers JJ: Effect of human plasma apolipoproteins on the activity of purified lecithin:cholesterol acyltransferase. Scand J Clin Lab Invest 38 Suppl 150:48-52, 1978
 Albers JJ, Warnick GR, Cheng MC: Quantitation of high density lipoproteins. Lipids 13(12):926-32, Dec 78
 Albers JJ see Bierman EL
 Albers JJ see Chait A
 Albers JJ see Cheung MC
 Albers JJ see Lippel K
 Albers JJ see Mayfield C
 Albers JJ see Rachmilewitz D
 Albers JJ see Steinberg D
 Albers JJ see Warnick GR
 Albers JW, Robertson WC Jr, Daube JR: Electrodiagnostic findings in acute porphyric neuropathy. Muscle Nerve 1(4):292-6, Jul-Aug 78
 Albers JW see Blanford AT
 Albers JW see Kocher MS
 Albers JW see Williams AL
 Albers PH see Coon NC
 Albers RW, Krishnan N: Application of the miniature ultracentrifuge in receptor-binding assays. Anal Biochem 96(2):395-402, 15 Jul 79
 Albers RW see Goldman SS
 Albers RW see Swann AC
 Albers-Jackson B see Swanson AA
 Albers-Schönberg G see Miller TW
 Albersheim P, Valent BS: Host-pathogen interactions in plants. Plants, when exposed to oligosaccharides of fungal origin, defend themselves by accumulating antibiotics. J Cell Biol 78(3):627-43, Sep 78
 Albersmeyer K see Köster H
 Albersmeyer K, Barrionuevo: Tratamiento de la hidrocefalia infantil mediante plexotomía y ventriculo-cisternotomía bilaterales por vía transcallosa. Ampliación a nuestra comunicación preliminar de 1978. Su discusión. Rev Esp Otorrinolaringol Neurocir 37(206):40-1, Mar 79 (Spa)
 Albert A see Aviles FJ
 Albert A see Faidherbe J
 Albert AD, Litman BJ: Independent structural domains in the membrane protein bovine rhodopsin. Biochemistry 17(19):3893-900, 19 Sep 78
 Albert D: Toward resolving the ocular melanoma controversy [editorial] Arch Ophthalmol 97(3):451-2, Mar 79
 Albert D see Prusoff WH
 Albert DA, Hadler NM, Ropes MW: Does corticosteroid therapy affect the survival of patients with systemic lupus erythematosus? Arthritis Rheum 22(9):945-53, Sep 79
 Albert DM: Decision theory in medicine: a review and critique. Milbank Mem Fund Q 56(3):362-401, Summer 78 (113 ref.)
 Albert DH, Rhamy RK, Coniglio JG: Desaturation of eicoso-11,14-dienoic acid in human testes. Lipids 14(5):498-500, May 79
 Albert DJ, Brayley KN, Milner JA: Connections from the lateral septum modulating reactivity in the rat. Physiol Behav 21(5):761-7, Nov 78
 Albert DJ, Brayley KN, Milner J: Killing of mice by rats: suppression by medial hypothalamic stimulation. Physiol Behav 21(4):667-70, Oct 78
 Albert DJ, Brayley KN, Milner JA: Medial hypothalamic electrical stimulation is ineffective in suppressing septal lesion induced hyperreactivity. Physiol Behav 21(1):135-9, Jul 78
 Albert DM, Sober AJ, Fitzpatrick TB: Iritis in patients with cutaneous melanoma and vitiligo. Arch Ophthalmol 96(11):2081-4, Nov 78
 Albert DM: National Eye Institute—Melanoma Conference. Am J Ophthalmol 87(3):422-5, Mar 79
 Albert DM see Craft JL
 Albert DM see Dryja TP
 Albert DM see Dunphy EB
 Albert DM see Gundersen T
 Albert DM see Kim EW
 Albert DM see Lesser RL
 Albert DM see Liu HS
 Albert DM see Park NH
 Albert DM see Peterson WS
 Albert DM see Ryu S
 Albert DM see Saari JC
 Albert DM see Stowe GC 3d
 Albert DM see Sunderman FW Jr
 Albert DM see Wong S
 Albert DM see Zakov ZN
 Albert E see Demeter I
 Albert ED see Bender-Gotze C
 Albert ED see Grosse-Wilde H
 Albert ED see Kuntz BM
 Albert ED see Zander H
 Albert ED see Zier KS
 Albert EN, Kassira WN, Muesing R, Vahouny GV: Pyridinocarboxylate and experimental atherosclerosis. Correlation of hypocholesterolemic and antiatherogenic effects. Atherosclerosis 31(2):205-15, Oct 78
 Albert EN see Vahouny GV
 Albert FW, Brisam A, Traut G, Thamer G: E antigen in the serum of HBs antigen-positive patients on maintenance dialysis and after transplantation. Proc Eur Dial Transplant Assoc 15:306-11, 1978
 Albert G: The teaching of anaesthesia to dental students in hospital. Dent J 45(4):172, Apr 79
 Albert H, Hörchner F: Zur Bekämpfung und Diagnostik der Rinderfäulen. II. Serologische Untersuchungen mit dem ELISA. Berl Muench Tierärztl Wochenschr 92(10):189-93, 15 May 79 (Eng. Abstr.) (Ger)
 Albert H see Baumann J
 Albert H see Brand G
 Albert H see Czarnetzki HD
 Albert H see Hartig W
 Albert H see Hörchner F
 Albert HM see Breux EP
 Albert I see Schapiro H
 Albert J, Geller J, Stoeltzing W, Loza D: An improved method for extraction and determination of prostate concentrations of endogenous androgens. J Steroid Biochem 9(8):717-20, Aug 78
 Albert J: Mise en évidence, par fractionnement expérimental des potentialités morphogénétiques régionales du massif endodermique chez Rana dalmatina Bon. (Amphibien Anoure). Arch Biol (Liege) 89(2):139-53, 1978 (Fre)
 Albert J see Geller J
 Albert J see LoBuono P
 Albert J see Sánchez Fayos J
 Albert JM see Cooper S
 Albert JP, Hartmann F: Plasmaaldosteron in Ruhe und Bewegung. Med Klin 74(9):305-7, 2 Mar 79 (Eng. Abstr.) (Ger)
 Albert JP, Etienne J: L'antibioprophylaxie des méningites cérébro-spinales. Réalité ou utopie? Med Trop (Mars) 38(5):501-11, Sep-Oct 78 (Eng. Abstr.) (Fre)
 Albert JP, Hartmann F: Untersuchungen zur hypothalamisch-hypophysären Steuerung der Aldosteronsekretion. Med Klin 74(32-33):1193-5, 10 Aug 79 (Eng. Abstr.) (Ger)
 Albert JP see Picq JJ
 Albert JR see Stanton HC
 Albert K see Richardson SA
 Albert KS, DeSante KA, Welch RD, DiSanto AR: Pharmacokinetic evaluation of a drug interaction between kaolin—pectin and clindamycin. J Pharm Sci 67(11):1579-82, Nov 78
 Albert KS, Ayres JW, DiSanto AR, Weidner DJ, Sakmar E, Hallmark MR, Stoll RG, DeSante KA, Wagner JG: Influence of kaolin—pectin suspension on digoxin bioavailability. J Pharm Sci 67(11):1582-6, Nov 78
 Albert KS, Welch RD, DeSante KA, DiSanto AR: Decreased tetracycline bioavailability caused by a bismuth subsalicylate antidiarrheal mixture. J Pharm Sci 68(5):586-8, May 79
 Albert KS see Garg DC
 Albert L see Zacher W
 Albert M see Languiat G
 Albert M see Seifin P
 Albert MB see Windle C
 Albert MJ, Bhat P, Rajan D, Maiya PP, Pereira SM, Mathan M, Baker SJ: Jejunal microbial flora of southern Indian infants in health and with acute gastroenteritis. J Med Microbiol 11(4):433-40, Nov 78
 Albert MJ see Gurley WB
 Albert ML, Soffer D, Silverberg R, Reches A: The anatomic basis of visual agnosia. Neurology (Minneapolis) 29(6):876-9, Jun 79
 Albert ML see Obler LK
 Albert MS, Butters N, Levin J: Temporal gradients in the retrograde amnesia of patients with alcoholic Korsakoff's disease. Arch Neurol 36(4):211-6, Apr 79
 Albert NE, Sparks FC, Lytton B: The effect of intramural injection of immunotherapeutic agents on bladder histology and systemic humoral response. Invest Urol 16(2):134-9, Sep 78
 Albert O see Auroousseau M
 Albert O see Liné P
 Albert P see Salgado H
 Albert RA see Jenkins RL
 Albert RE see Pereira MA
 Albert RE see Shore RE
 Albert RE see Yansheva NY
 Albert RK, Lakshminarayan S, Hildebrandt J, Kirk W, Butler J: Increased surface tension favors pulmonary edema formation in anesthetized dogs' lungs. J Clin Invest 63(5):1015-8, May 79
 Albert S, Child MA, Belle S: Noncancer deaths in cancer and noncancer lineages. Am J Epidemiol 108(5):373-6, Nov 78
 Albert SG, Permutt MA: Proinsulin precursors in catfish pancreatic islets. J Biol Chem 254(9):3483-92, 10 May 79
 Albert W see Harlozińska A
 Albert W see Züller H
 Albert WH, Kleinhammer G, Linke R, Tanswell P, Staehler F: Enzyme immuno assays for in vitro diagnosis of thyroid function. pp. 153-74.
 In: Pal SB, ed. Enzyme labelled immunoassay of hormones and drugs. Berlin, de Gruyter, 1978. QW 25 161e 1978.
 Albert WH, Kleinhammer G, Linke R, Staehler F: Quantitative determination of proteins at the pMol/l-level by enzyme immunoassay (EIA) in antibody coated polystyrene tubes. pp. 3-14.
 In: Pal SB, ed. Enzyme labelled immunoassay of hormones and drugs. Berlin, de Gruyter, 1978. QW 25 161e 1978.
 Albert WW see Burke DJ
 Albert Z, Balbierz H, Bręborowicz J, Harlozińska A, Lisowska E, Lucka B, Majewski P, Richter R, Russin K, Siuda A, Zawadzka H: Reagents for radioimmunological determination of carcinoembryonic antigen (CEA). Arch Immunol Ther Exp (Warsz) 26(1-6):227-9, 1978
 Albert Z see Harlozińska A
 Albert Z see Zawadzka H
 Albertal JA see Perdomo GF
 Albertazzi A see Gozzetti G
 Alberte RS see Thorner JP
 Albertengo JC see Canessa N
 Albreth B: Technische und theoretische Fragen der Keratoplastik. Buch Augenarzt 72:76-87, 1978 (Eng. Abstr.) (Ger)
 Alberti A, Diana S, Scullard GH, Eddleston AL, Williams R: Detection of a new antibody system reacting with Dane particles in hepatitis B virus infection. Br Med J 2(6144):1056-8, 14 Oct 78
 Alberti A, Diana S, Eddleston AL, Williams R: Changes in hepatitis B virus DNA polymerase in relation to the outcome of acute hepatitis type B. Gut 20(3):190-5, Mar 79
 Alberti A, Diana S, Scullard GH, Eddleston WF, Williams R: Full and empty Dane particles in chronic hepatitis B virus infection: relation to hepatitis B e antigen and presence of liver damage. Gastroenterology 75(5):869-74, Nov 78
 Alberti A, Ciotti F, Miano A, Biasini A, Contarini L, Faberi P, Biasini G: Alimentazione di neonati di basso peso con un preparato ad alto contenuto proteico. Studio auxologico e metabolico a breve termine. Minerva Pediatr 30(19):1549-54, 15 Oct 78 (Eng. Abstr.) (Ita)
 Alberti A see Realdi G
 Alberti A see Trevisan A
 Alberti E see Bursarini L
 Alberti E see Hartmann A
 Alberti G: Valutazione della patologia neurologica del neonato e del lattante. Indicazioni per l'intervento terapeutico. Evoluzione della patologia neurologica in rapporto ai fattori etiopatogenetici e alla patologia iniziale. Minerva Med 70(15):1079-84, 30 Mar 79 (Ita)
 Alberti G see Pickup J
 Alberti GM see Wolaver TM
 Alberti GP, Serafini D: L'angiofotocintigrafia aortica in sequenza rapida: note tecniche e risultati diagnostici. Radiol Med (Torino) 64(7-8):944-5, Jul-Aug 78 (Ita)
 Alberti KG: Controversies in diabetes [editorial] Diabetologia 15(5):359-60, Nov 78
 Alberti KG, Johnston DG, Gill A, Barnes AJ, Orskov H: Hormonal regulation of ketone-body metabolism in man. Biochem Soc Symp (43):163-82, 1978
 Alberti KG, Nattrass M: Highly purified insulins. Diabetologia 15(2):77-80, Aug 78
 Alberti KG see Asplin CM
 Alberti KG see Cuthbert C
 Alberti KG see Foster KJ
 Alberti KG see Goulder TJ
 Alberti KG see Keen H
 Alberti KG see Lloyd B
 Alberti KG see Nattrass M
 Alberti KG see Noy GA
 Alberti KG see Pickup JC
 Alberti KG see Rosson JW
 Alberti KG see Stubbs WA
 Alberti KG see Walton RJ
 Alberti KG see Wolaver TM
 Alberti M see Cacci L
 Alberti PW: Profound childhood hearing loss [editorial] J Otolaryngol 7(6):471-2, Dec 78
 Alberti PW, Symons F, Hyde ML: Occupational hearing loss. The significance of asymmetrical hearing thresholds. Acta Otolaryngol (Stockh) 87(3-4):255-63, Mar-Apr 79
 Alberti PW: Audiological services in Ontario, Canada, with particular emphasis on paediatric facilities. Clin Otolaryngol 4(2):105-8, Apr 79
 Alberti PW: The diagnostic role of stapedius reflex

- estimations. *Otolaryngol Clin North Am* 11(2):251-61, Jun 78 (40 ref.)
- Alberti PW: The camera in diagnostic otolaryngology. *Otolaryngol Clin North Am* 11(2):561-71, Jun 78
- Alberti PW: The diagnostic role of laryngeal stroboscopy. *Otolaryngol Clin North Am* 11(2):347-54, Jun 78
- Alberti PW see Riko K
- Alberti R see Conconi F
- Albertini A see Cecchetti M
- Albertini A see Zamboni G
- Albertini AM, Baldi ML, Ferrari E, Isenghi E, Zambelli MT, Galizzi A: Mutants of *Bacillus subtilis* affected in spore outgrowth. *J Gen Microbiol* 110(2):351-63, Feb 79
- Albertini D see Baldi G
- Albertini D see Dei Cas L
- Albertini D see Effendy FN
- Albertini D see Magnati G
- Albertini D see Visoli O
- Albertini F: Mémorisation et céphalées. *Sem Hop Paris* 54(41-42):1257-9, 18-25 Nov 78 (Eng. Abstr.) (Fre)
- Albertini R: Use of paradoxical injunction with a hospitalized adolescent. *Hosp Community Psychiatry* 30(3):163-4, Mar 79
- Albertini R see Baccelli G
- Albertini RJ see Strauss GH
- Albertini-Berhaut J, Alliot E: Mise en évidence et propriétés des protéases digestives chez les jeunes muges au cours de leur première année de vie. *C R Soc Biol (Paris)* 172(4):675-83, 1978 (Eng. Abstr.) (Fre)
- Alberto BP see Toril M
- Alberto C see Cortina H
- Alberto C see Pereira L
- Alberto M see de la Peña Zayas E
- Alberto P: Curabilité des tumeurs malignes: valeur et limites de la chimiothérapie. *Schweiz Med Wochenschr* 108(49):1930-4, 9 Dec 78 (Eng. Abstr.) (Ger)
- Alberto P, Peytremann R, Medenica R, Beretta-Piccoli M: Initial clinical experience with a simultaneous combination of 2,4-diamino-5(3',4'-dichlorophenyl)-6-methylpyrimidine (DDMP) with folinic acid. *Cancer Chemother Pharmacol* 1(2):101-5, 21 Jun 78
- Alberto P: Traitement médical des cancers pulmonaires primitifs. *Schweiz Med Wochenschr* 108(38):1474-81, 23 Sep 78 (Eng. Abstr.) (Fre)
- Alberto P: Le progrès thérapeutique Analyse critique des études cliniques contrôlées et non contrôlées. *Schweiz Med Wochenschr* 108(37):1433-7, 16 Sep 78 (Eng. Abstr.) (Fre)
- Alberto P see Baumgartner JD
- Alberto P see Cavalli F
- Alberto P see Jungi WF
- Alberts B see Morris CF
- Alberts BM see Cousins LS
- Alberts BM see Morris CF
- Alberts C, Becker AE: Infected intralobar sequestered lung as a cause of bacterial endocarditis. *Thorax* 33(4):524-5, Aug 78
- Alberts C see Smit J
- Alberts DS, Lynch P: Cutaneous plasmacytomas in myeloma. Relationship to tumor cell burden. *Arch Dermatol* 114(12):1784-7, Dec 78
- Alberts DS, Peng YM, Moon TE: alpha-Tocopherol pretreatment increases adriamycin bone marrow toxicity. *Biomedicine [Express]* 29(6):189-91, Oct 78
- Alberts DS, Peng YM, Moon TE, Bressler R: Carnitine prevention of adriamycin toxicity in mice. *Biomedicine [Express]* 29(8):265-8, Nov 78
- Alberts DS: Advances in the management of ovarian cancer. *Ariz Med* 36(3):197-201, Mar 79
- Alberts DS, Chen HS, Liu R, Himmelstein KJ, Mayersohn M, Perrier D, Gross J, Moon T, Broughton A, Salmon SE: Bleomycin pharmacokinetics in man. I. Intravenous administration. *Cancer Chemother Pharmacol* 1(3):177-81, 15 Sep 78
- Alberts DS, Moon TE, Stephens RA, Wilson H, Oishi N, Hilgers RD, O'Toole R, Thigpen JT: Randomized study of chemioimmunotherapy for advanced ovarian carcinoma: a preliminary report of a Southwest Oncology Group study. *Cancer Treat Rep* 63(2):325-31, Feb 79
- Alberts DS, Hilgers RD, Moon TE, Martineau PW, Rivkin S: Combination chemotherapy for alkylator-resistant ovarian carcinoma: a preliminary report of a Southwest Oncology Group trial. *Cancer Treat Rep* 63(2):301-5, Feb 79
- Alberts DS, Chang SY, Chen HS, Moon TE, Evans TL, Furner RL, Himmelstein K, Gross JF: Kinetics of intravenous melphalan. *Clin Pharmacol Ther* 26(1):73-80, Jul 79
- Alberts DS, Salmon SE, Moon TE: Chemioimmunotherapy for advanced ovarian carcinoma with adriamycin-cyclophosphamide +/- BCG: early report of a Southwest Oncology Group study. *Recent Results Cancer Res* 68:160-5, 1978
- Alberts DS, Peng YM, Chen HS, Struck RF: Effect of phenobarbital on plasma levels of cyclophosphamide and its metabolites in the mouse. *Br J Cancer* 38(2):316-24, Aug 78
- Alberts DS see Chang SY
- Alberts DS see Hamburger AW
- Alberts DS see Nash CH
- Alberts DS see Nash CH 3d
- Alberts DS see Rainey JM
- Alberts DS see Woolfenden JM
- Alberts JR, Brunjes PC: Ontogeny of thermal and olfactory determinants of huddling in the rat. *J Comp Physiol Psychol* 92(5):897-906, Oct 78
- Alberts JR see Campbell BA
- Alberts LH see Johnson WC
- Alberts ME: Change [editorial] *J Iowa Med Soc* 69(3):99, Mar 79
- Alberts ME: Abbreviations [editorial] *J Iowa Med Soc* 69(6):245, Jun 79
- Alberts ME: Curing or caring [editorial] *J Iowa Med Soc* 69(6):242, Jun 79
- Alberts ME: Publication lag time [editorial] *J Iowa Med Soc* 69(7):285-6, Jul 79
- Alberts ME: Ventilation of glue ears [editorial] *J Iowa Med Soc* 68(8):287-8, Aug 78
- Albertse EC see Pain VM
- Albertson JN Jr see Fletcher RD
- Albertson TE, Peterson SL, Stark LG: Effects of phenobarbital and SC-13504 on partially kindled hippocampal seizures in rats. *Exp Neurol* 61(2):270-80, 1 Sep 78
- Albertsson PA see Akerlund HE
- Albertsson-Wikland K, Isaksson O: Time course of the effect of growth hormone in vitro on amino acid and monosaccharide transport and on protein synthesis in diaphragm of young normal rats. *Endocrinology* 102(5):1445-51, May 78
- Albertsson-Wikland K, Edén S, Isaksson O: In vitro effects of growth hormone on protein synthesis and amino acid transport in the rat diaphragm after acute hypophysectomy. *Acta Physiol Scand* 105(2):215-21, Feb 79
- Alberly R, Cordova G: A positive view of xeromammography. *Am Surg* 44(8):527-9, Aug 78
- Alberly J see Orozco H
- Alberly J see Vázquez-Valdés L
- Alberly WJ, Brooks WN, Gibson SP, Hahn CE: An electrode for PN2O and PO2 analysis in blood and gas. *J Appl Physiol* 45(4):637-43, Oct 78
- Alberly WJ, Hadgraft J: Percutaneous absorption: interfacial transfer kinetics. *J Pharm Pharmacol* 31(2):65-8, Feb 79
- Alberly WJ, Hadgraft J: Percutaneous absorption: in vivo experiments. *J Pharm Pharmacol* 31(3):140-7, Mar 79
- Alberly WJ, Hadgraft J: Percutaneous absorption: theoretical description. *J Pharm Pharmacol* 31(3):129-39, Mar 79
- Alberly WJ see Hahn CE
- Albensi EJ see Zapater RC
- Albiero R see Marino P
- Albiez EJ, Schulz-Key H, Brinkmann UK: Comparative studies on the quantitative assessment of microfilarial densities in onchocerciasis. *Trans R Soc Trop Med Hyg* 72(4):417-9, 1978
- Albiez EJ see Burchard GD
- Albjanic R see Petronijevic S
- Albin D see Wang GJ
- Albin M see Lobodzinska M
- Albin MS, Babinski M, Quintero A: Intravenous nitroglycerin [letter] *J Neurosurg* 49(6):942, Dec 78
- Albin MS, Chang JL, Babinski M, Waterman P, Maivald P, Paulter S: Intracardiac catheters in neurosurgical anesthesia [letter] *Anesthesiology* 50(1):67-8, Jan 79
- Albin MS, Carroll RG, Maroon JC: Clinical considerations concerning detection of venous air embolism. *Neurosurgery* 3(3):380-4, Nov-Dec 78
- Albin MS: Venous air embolism and lumbar disk surgery [letter] *JAMA* 240(16):1713, 13 Oct 78
- Albin MS see Chang JL
- Albin MS see Fox JL
- Albin MS see Lunsford LD
- Albin MS see White RJ
- Albin R, Wiener J, Gordon R, Willoughby JH: Diagnosis and treatment of pansinusitis: report of case. *J Oral Surg* 37(8):604-7, Aug 79
- Albin S see Kandall SR
- Albina RM see Marchesi NR
- Albini B see Accinni L
- Albini B see Andres GA
- Albini B see Bernstein JM
- Albini B see Fagraeus A
- Albini B see Penner E
- Albini L see Landolfo V
- Albino A, Korngold L, Mellors RC: Tryptic peptide analysis of gag gene proteins of endogenous mouse type C viruses. *J Virol* 29(1):102-13, Jan 79
- Albino JE, Lewis EA, Skalker MJ: Examiner reliability for two methods of assessing malocclusion. *Angle Orthod* 48(4):297-302, Oct 78
- Albino JE, Schwartz BH, Goldberg HJ, Stern ME: Results of an oral hygiene program for severely retarded children. *ASDC J Dent Child* 46(1):25-8, Jan-Feb 79
- Albino JE, Juliano DB, Skalker MJ: A comparison of six plaque scoring methods for assessing oral hygiene. *J Periodontol* 49(8):419-22, Aug 78
- Albinowska E see Koczyńska B
- Albinson A see Andersson G
- Albinson A see Gyllenhaal O
- Albinus M, Malinski S: Does the gastric mucosa contain inhibitory histamine H1-receptors? [proceedings] *Agents Actions* 9(1):76-7, Apr 79
- Albinus M see Dölle W
- Albisser AM, Ellman J, Hanna A, Goriya Y, Minuk H: Continuous blood glucose analysis in vitro and in vivo. *Diabetologia* 15(4):303-8, Oct 78
- Albisser AM, Botz CK, Leibel BS: Blood glucose regulation using an open-loop insulin delivery system in pancreatized dogs given glucose infusions. I. Portal square waves. *Diabetologia* 16(2):129-33, Feb 79
- Albisser AM: Continuous blood glucose analysis: new tool or old toy [editorial] *J Lab Clin Med* 93(4):515-7, Apr 79
- Albisser AM see Botz CK
- Albisser AM see Goriya Y
- Albisser AM see Zimman B
- Albites V see Al-Sibai A
- Albizzati MG, Bassi S, Crespi V, Passerini D: Studio elettromiografico con stimolazione ripetitiva di un caso di lipid storage disease con deficit di carnitina. *Riv Neurol* 48(4):416-22, Jul-Aug 78 (Ita)
- Albizzati MG see Bassi S
- Albizzati MG see Trabucchi M
- Albo D Jr see Lazarus HM
- Albom MJ: Repair of large scalp defects by bilateral rotation flaps. *J Dermatol Surg Oncol* 4(12):906-7, Dec 78
- Albom MJ: Primary cutaneous squamous-cell carcinoma on the face: penetration to the base of the brain. *J Dermatol Surg Oncol* 5(4):318-20, Apr 79
- Albon SD see Guinness FE
- Alboni P, Malacarne C, De Lorenzi E, Pirani R, Baldassarri F, Masoni A: Right precordial q waves due to anterior fascicular block. Clinical and vectorcardiographic study. *J Electrocardiol* 12(1):41-8, Jan 79
- Alboni P, Malacarne C, Baggioni GF, Antonelli GE: Malattia seno-atriale in età pediatrica. *Boll Soc Ital Cardiol* 22(5):569-75, 1977 (Eng. Abstr.) (Ita)
- Albores A, Cebrian ME, Tellez I, Valdez B: Estudio comparativo de hidroarsenicismo crónico en dos comunidades rurales de la región lagunera de México. *Bol Of Sanit Pnauam* 86(3):196-205, Mar 79 (Eng. Abstr.) (Spa)
- Albores-Saavedra J see Bernal-Madrado A
- Albores-Saavedra J see Manrique JJ
- Albracht SP see de Vries S
- Albracht SP see Heidrich HG
- Albrand OW, Corkill G: Thoracic disc herniation. Treatment and prognosis. *Spine* 4(1):41-6, Jan-Feb 79
- Albrecht A see Maas-Indervies F
- Albrecht C see Pammenter M
- Albrecht CF, Dijkstra JD: The induction and transplantation of hepatomas in Wistar and BD IX rats. *J S Afr Vet Assoc* 49(3):247-8, Sep 78
- Albrecht DK, Kappus H, Remmer H: Lipid peroxidation and cell damage in isolated hepatocytes due to bromotrifluoromethane. *Toxicol Appl Pharmacol* 46(2):499-505, Nov 78
- Albrecht G see Fischer U
- Albrecht G see Utermann G
- (Albrecht GA), Filatov VI, Pevzner MS: K 100-letiiu so dnia rozhdeniia G. A. Al'brekhta. *Ortop Travmatol Protez* (10):83-5, Oct 78 (Rus)
- Albrecht GL, Harasymy SJ: Evaluating rehabilitation outcome by cost function indicators. *J Chronic Dis* 32(7):525-33, 1979
- Albrecht GL see Granger CV
- Albrecht H, Ahi R, Strauch D: Das Umwälzbelüftungsverfahren (System Fuchs) zur Behandlung von flüssigen tierischen und kommunalen Abfällen. 7. Weitere Untersuchungen über die Wirkung der Umwälzbelüftung auf zwei bovine Enterovirusstämme. *Berl Muench Tierarztl Wochenschr* 91(18):360-5, 15 Sep 78 (Eng. Abstr.) (Ger)
- Albrecht H see Distler W
- Albrecht HJ see Rave O
- Albrecht HJ see Schumacher W
- Albrecht I see Hübner G
- Albrecht J: Rachenabstrich bei Scharlach. *Dtsch Med Wochenschr* 104(3):110, 19 Jan 79 (Ger)
- Albrecht J: Wpływ niedotlenienia i niedokrwienia na metabolizm RNA w mózgu. *Neuropatol Pol* 17(1):155-62, Jan-Mar 79 (Pol)
- Albrecht J, Yanagihara T: Effect of anoxia and ischemia on ribonuclease activity in brain. *J Neurochem* 32(3):1131-3, Mar 79
- Albrecht J: Desinfektion bei Salmonellen und anderen Erkrankungen—was kann man besser machen? *Dtsch Med Wochenschr* 103(41):1622, 13 Oct 78 (Ger)
- Albrecht J, Müller-Oerlinghausen B: EKG-Veränderungen unter akuter und chronischer Applikation von Lithium. *Pharmakopsychiatr Neuropsychopharmacol* 10(6):325-33, Dec 77 (Eng. Abstr.) (Ger)
- Albrecht K, Weigert SR: Der ADTA-Test zur Diagnostik der relativen Nebenschilddrüseninsuffizienz im Kindesalter. *Kinderearztl Prax* 46(12):658-62, Dec 78 (Ger)
- Albrecht KF see Moncada J
- Albrecht KF see Schubert GE
- Albrecht KH see Gaehgens P
- Albrecht M, Bárány E: Early lens changes in Macaca fascicularis monkeys under topical treatment with echthiophate or carbachol studied by slit-image photography. *Invest Ophthalmol Vis Sci* 18(2):179-87, Feb 79
- Albrecht M, Paquet KJ, Tholen W: Fiberendoskopische Ösophagusvarizenverödung oder Wandsklerosierung der Speiseröhre mit dem Fiberendoskop? *Dtsch Med Wochenschr* 104(14):526-7, 6 Apr 79 (Ger)
- Albrecht M see Bánóczy J

- Albrecht M see Jüngst D
 Albrecht MP see Constable AR
 Albrecht O see Wienert V
 Albrecht P see Ennis FA
 Albrecht P see Ramsey JC
 Albrecht P see Sato H
 Albrecht P see Wells MA
 Albrecht R see Busse WW
 Albrecht R see Nagel G
 Albrecht R see Schulte-Wissermann H
 Albrecht RC see Coddington CC
 Albrecht RF, Toyooka ET, Polk SL, Zahed B: Hydralazine therapy for hypertension during the anesthetic and postanesthetic periods. *Int Anesthesiol Clin* 16(2):299-312, Summer 78 (31 ref.)
 Albrecht RF see Natelson S
 Albrecht RM, Hinsdill RD, Sandok PL, Horowitz SD: Murine macrophage-lymphocyte interactions: scanning electron microscopic study. *Infect Immun* 21(1):254-68, Jul 78
 Albrecht RM, Borzy M, Odell GB, Whittington P, Horowitz SD: Demonstration of giardia in duodenal fluid by scanning electron microscopy [letter]. *N Engl J Med* 299(22):1255-6, 30 Nov 78
 Albrecht RM: Trends and reliability of data on environmental cancer. *J Air Pollut Control Assoc* 29(1):54-6, Jan 79
 Albrecht S, Thuy LT, Pasternak G, Schlott B, Reinhöfer J, Lanow E, Loewe G, Glitz HJ: Leukozytenmigrationsinhibitions-(LMI-)-und Leukozyten-adhärenzinhibitions-(LAI-)-Test bei Patienten mit Tumoren unter Verwendung von Fetallantigenpräparation. *Acta Biol Med Ger* 37(11-12):1747-57, 1978 (Eng. Abstr.) (Ger)
 Albrecht V see Bulvas M
 Albrecht V see Puchmayer V
 Albrecht W, Longauer JK, Weirich EG: Wirkung von Dermatoocorticoiden auf die Aktivität der hepatischen Tryptophanpyrrolase beim Meerschweinchen. *Arch Dermatol Res* 265(3):275-81, 30 Jul 79 (Eng. Abstr.) (Ger)
 Albrecht W see Ravindran R
 Albrecht-Buehler G: The angular distribution of directional changes of guided 3T3 cells. *J Cell Biol* 80(1):53-60, Jan 79
 Albrecht-Buehler G, Bushnell A: The orientation of centrioles in migrating 3T3 cells. *Exp Cell Res* 120(1):111-8, Apr 79
 Albrechtsen D, Flatmark A, Jervell J, Halvorsen S, Solheim BG, Thorsby E: Significance of HLA-D/DR matching in renal transplantation. *Lancet* 2(8100):1126-7, 25 Nov 78
 Albrechtsen D, Flatmark A, Jervell J, Solheim B, Thorsby E: HLA-DR antigen matching in cadaver renal transplantation [letter]. *Lancet* 1(8068):825, 15 Apr 78
 Albrechtsen D: Senkompplikasjoner på grunn av immunosuppressiv behandling ved nyretransplantasjon. *Tidsskr Nor Lægeforen* 99(7):370-3, 10 Mar 79 (Eng. Abstr.) (Nor)
 Albrechtsen D, Arnesen E, Thorsby E: Cell-mediated lymphocytotoxicity directed against HLA-D gene products. *Transplantation* 27(5):338-41, May 79
 Albrechtsen D, Arnesen E, Solheim BG, Thorsby E: Significance of HLA-DR matching and of B cell crossmatch tests in vitro and in cadaver renal transplantation. *Transplant Proc* 11(1):743-7, Mar 79
 Albrechtsen O, Clausen V, Christensen FG, Jensen JG, Møller T: The influence of small atmospheric ions on human well-being and mental performance. *Int J Biometeorol* 22(4):249-62, Dec 78
 Albrechtsen O see Axelsen F
 Albrechtsson U, Tylén U: Spasm of cortical arteries as a complication to selective nephroangiography. *Acta Radiol [Diagn] (Stockh)* 19(5):785-92, 1978
 Albrechtsson U, Olsson CG: Thrombosis following phlebography with ionic and non-ionic contrast media. *Acta Radiol [Diagn] (Stockh)* 20(1):46-52, 1979
 Albrechtsson U: The portal vein as collateral in inferior vena cava obstruction. *Cardiovasc Radiol* 2(2):107-10, 27 Apr 79
 Albrechtsen SR, Voigt J: Tortur i et sydafrikansk faengsel. *Ugeskr Laeger* 140(51):3208-9, 18 Dec 78 (Dan)
 Albrechtsen T, Legemidler H: Metodologiske aspekter ved utprøving av beta-blokkere hos pasienter med obstruktive lungesykdommer. *Tidsskr Nor Lægeforen* 99(8):416-9, 20 Mar 79 (Eng. Abstr.) (Nor)
 Albrektsson T, Bränemark PI, Eriksson A, Lindström J: The preformed autologous bone graft. An experimental study in the rabbit. *Scand J Plast Reconstr Surg* 12(3):215-23, 1978
 Albrei A see Pellegrini R
 Albrecht BC, Haines DE: Dorsal column nuclei in a prosimian primate (*Galago senegalensis*). II. Cuneate and lateral cuneate nuclei: morphology and primary afferent fibers from cervical and upper thoracic spinal segments. *Brain Behav Evol* 15(3):165-84, 1978
 Albright CD see Frost JK
 Albright CD see Tyrer HW
 Albright DW see Coates CW
 Albright J see Merk LP
 Albright JD, Schaffer SA, Shepherd RG: Cetaben sodium, an antiatherosclerotic agent. *J Pharm Sci* 68(7):936-7, Jul 79
 Albright JF see Albright JW
 Albright JP see Fulton MN
 Albright JP see El-Khoury GY
 Albright JP see Martin RK
 Albright JT see Marefat MP
 Albright JT see Morris SM
 Albright JW, Albright JF: Growth of *Trypanosoma musculi* in cultures of murine spleen cells and analysis of the requirement for supportive spleen cells. *Infect Immun* 22(2):343-9, Nov 78
 Albright JW, Albright JF: Immunosuppressive activity associated with a reticulum cell sarcoma of aged mice. *J Gerontol* 33(4):488-97, Jul 78
 Albright JW, Albright JF, Dusanic DG: Mechanisms of trypanosome-mediated suppression of humoral immunity in mice. *Proc Natl Acad Sci USA* 75(8):3923-7, Aug 78
 Albright L: Mannitol and head injury [letter]. *J Neurosurg* 51(3):424, Sep 79
 Albright LJ see Masuda KV
 Albright PL: Translating the New Testament into simple English and signs for the mentally retarded deaf. *Hosp Community Psychiatry* 30(9):635, Sep 79
 Albright SC, Nelson PP, Garrard WT: Histone molar ratios among different electrophoretic forms of mono- and dinucleosomes. *J Biol Chem* 254(4):1065-73, 25 Feb 79
 Albrightson C see Yates AJ
 Albrink MJ: Dietary fiber, plasma insulin, and obesity. *Am J Clin Nutr* 31(10 Suppl):S277-S279, Oct 78
 Albrink MJ, Newman T, Davidson PC: Effect of high- and low-fiber diets on plasma lipids and insulin. *Am J Clin Nutr* 32(7):1486-91, Jul 79
 Albritton W see Fast M
 Albritton W see Gurwith M
 Albritton WL, Hammond GW, Ronald AR: Bacteremic Haemophilus influenzae genitourinary tract infections in adults. *Arch Intern Med* 138(12):1819-21, Dec 78
 Albritton WL see Brunton JL
 Albritton WL see Buckwold FJ
 Albro C, Gould KL, Westcott RJ, Hamilton GW, Ritchie JL, Williams DL: Noninvasive assessment of coronary stenoses by myocardial imaging during pharmacologic coronary vasodilatation. III. Clinical trial. *Am J Cardiol* 42(5):751-60, Nov 78
 Albro PW, Corbett JT, Harris M, Lawson LD: Effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin on lipid profiles in tissue of the Fischer rat. *Chem Biol Interact* 23(3):315-30, Dec 78
 Albro PW, Corbett JT: Distribution of di- and mono-(2-ethylhexyl) phthalate in human plasma. *Transfusion* 18(6):750-5, Nov-Dec 78
 Albro PW see Kohli KK
 Albro PW see Peck CC
 Albrecht H, Wysokińska T, Imbs D, Sporyńska Z, Buchole B: Badanie przeciwciał bakteriacyjnych i wirusowych w preparatach ludzkich immunoglobulin. II. Przeciwciała wirusowe. *Med Dosw Mikrobiol* 30(3):149-56, 1978 (Eng. Abstr.) (Pol)
 Albrecht H see Sporyńska Z
 Albu G see Litareczek G
 Albu I, Bratuca LS: Vergleichend-morphologische Untersuchungen über die Struktur des Discus articularis des Kiefergelenkes. *Verh Anat Ges* (72):471, 1978 (Ger)
 Albu I, Georgina R, Vincze J, Stoica E, Giurgiu T: Some interrelations between the density of the Haversian canals and the area occupied by these in the diaphyseal compact bone in man. *Morphol Embryol (Bucur)* 24(3):191-5, Jul-Sep 78
 Albu I, Burnea D, Algeorge G, Stoian M: Cercetări clinice privind rolul testului anticoripilor circulanti fluorescenti în diagnosticul tuberculozei active. *Rev Ig [Pneumotiziol]* 27(3):161-8, Jul-Sep 78 (Eng. Abstr.) (Rum)
 Albu I see Georgina R
 Albuquerque EX see Eldehawi ME
 Albuquerque F see Labayle D
 Albuquerque F see Martin ED
 Albuquerk J, Wexler H, Dana M, Silverman J: A case of fibrous hamartoma of infancy. *J Pediatr Surg* 14(1):80-2, Feb 79
 Albuquerk JN, Berlin M, Palladino VC, Silverman J: Endometriosis in peritoneal gliomatosis [letter]. *Arch Pathol Lab Med* 103(2):98-9, Feb 79
 Albus MM: Respiratory depression in a child following meperidine, promethazine, and chlorpromazine premedication: report of a case [letter]. *ASDC J Dent Child* 46(3):258-9, May-Jun 79
 Albuquerque DC see Albanesi FM
 Albuquerque EX, Deshpande SS, Guth L: Physiological properties of the innervated and denervated neuromuscular junction of hibernating and nonhibernating ground squirrels. *Exp Neurol* 62(2):347-73, Nov 78
 Albuquerque EX, Oliveira AC: Physiological studies on the ionic channel of nicotinic neuromuscular synapses. *Adv Cytopharmacol* 3:197-211, 1979
 Albuquerque EX see Adler M
 Albuquerque EX see Eldehawi ME
 Albuquerque EX see Guth L
 Albuquerque EX see Kauffman FC
 Albuquerque EX see Masukawa LM
 Albuquerque EX see Tsai MC
 Albuquerque EX see Warnick JE
 Albuquerque LA see Haberkorn S
 Albuquerque RH see Costa e Silva A
 Albuquerque ZP see da Costa e Silva A
 Albuquerque Diniz EM see Corradini HB
 Albus G, Barizi A: Hautemphysem durch Magenverweilsonde. *Prakt Anaesth* 14(3):262-3, Jun 79 (Eng. Abstr.) (Ger)
 Albus H see Groot JA
 Albus K see Heggelund P
 Albus RA see Zajchuk R
 Alcacer Garcia F see Bort Marti J
 Alcacer Garcia F see Hernández Mijares A
 Alcaino MI see Niedbalski M
 Alcaino MI see Pettinelli E
 Alcalá J, Waggoner P, Bradley R, Maisel H: Immunocytologic specificity of antibody to plasma membrane polypeptides of the chick lens. pp. 319-24. In: Silverstein AM, O'Connor GR, ed. *Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978.
 Alcalá JR see Bagchi M
 Alcalá RR, Cinader B, Dubiski S: A suppressor cell in the response of rabbit T cells to Con A. *Immunol Commun* 8(2):155-65, 1979
 Alcalá Santalla R see Vello Belver JL
 Alcalay D see Goube de Laforest P
 Alcalay M, Reboux JF, Touchard G, Babin P, Gombert J, de Rautin de la Roy Y, Larregue M, Peltier AP, Bontoux D: Vascularite leucocytoclasique hypocomplémentémique (syndrome de Mac Duffie): Un cas avec lymphénite bactérienne. *Nouv Presse Med* 7(35):3125-8, 3133, 14 Oct 78 (Eng. Abstr.) (Fre)
 Alcalay M, Thomas P, Reboux JF, Vandermarck P, Jacquemin JL, Bontoux D: La polyarthrite rhumatoïde est-elle liée à une parasitose intestinale? *Sem Hop Paris* 54(29-32):965-6, 8-15 Oct 78 (Eng. Abstr.) (Fre)
 Alcalay M, Thomas P, Reboux JF, Bontoux D: Myoclonies au cours d'un traitement par le diclofenac. *Sem Hop Paris* 55(13-14):679-80, 8-15 Apr 79 (Eng. Abstr.) (Fre)
 Alcalay M see Coutrot S
 Alcalay M see Matuchansky C
 Alcañiz J see del Pozo E
 Alcañiz J see Gosalvez M
 Alcantara A, Brenner Z: The in vitro interaction of *Trypanosoma cruzi* bloodstream forms and mouse peritoneal macrophages. *Acta Trop (Basel)* 35(3):209-19, Sep 78
 Alcantara Lomeli JJ see Robles-Valdés C
 Alcaraz P, López A, Ramos R: Fistula arteriovenosa cerebral en un lactante. *Rev Esp Otorinolaringol Neurocir* 37(206):35-6, Mar 79 (Spa)
 Alcazar J see Barrientos A
 Alcazar JM see Rulope L
 Alcazar De La Ossa JM see Pérez Díaz V
 Alchangan LV, Seliskik GD, Petrushina VI, Stoianov BG, Kozhukhov NI: Noye otechestvennye moishcheye sredstva, sashchitnye kremy, pasty dlia predokhraneniia kozhi v usloviakh sovremenogo proizvodstva. *Vestn Dermatol Venerol* (6):47-50, Jun 79 (Eng. Abstr.) (Rus)
 Aleinor LG, Dussar A, Piot MC, Infante R, Polonovski J: A rapid method for lecithin:cholesterol acyltransferase estimation in human serum. *Scand J Clin Lab Invest* 38 Suppl 150:12-5, 1978
 Aleini E see Butti A
 Alcoba Leza M, Cabrerós Pisonero E, Gago E: Timoma, eritroblastopenia selectiva y gammapatia monoclonal. Presentación de un caso y revisión de la literatura. *Rev Clin Esp* 151(2):155-8, 31 Oct 78 (Spa)
 Alcobendas Rudilla F see Osorio Gullón A
 Alcocer V see Calvo W
 Alcocer H see Caridad A
 Alcocer J, Herrera R, Lavalle C, Gudiño J, Fraga A: Cirrosis biliar primaria y escleroderma (síndrome de Reynolds). *Rev Gastroenterol Mex* 43(1):1-8, Jan-Apr 78 (Eng. Abstr.) (Spa)
 Alcocer J, Moreno J, García-Torres R, Gudiño J, Lavalle C, Fraga A: Immunofluorescent skin band test in the differential diagnosis of systemic lupus erythematosus. *J Rheumatol* 6(2):196-203, Mar-Apr 79
 Alcocer J see Fraga A
 Alcocer J see Lavalle C
 Alcocer Ferrer H see García Civera R
 Alcocer García J see Regodon Vizcaino J
 Alcocer Varela J, Carranza I, Fraga A, Reinoso S, Gudiño J: Lupus eritematoso sistémico en edad pediátrica. *Bol Med Hosp Infant Mex* 36(3):385-94, May-Jun 79 (Eng. Abstr.) (Spa)
 Alecock D: Developing an outdoor playground. *Dimens Health Serv* 55(10):32, 36-7, Oct 78
 Aleocley L, Copley AL: Art and biorheology including some autobiographical remarks. *Biorheology* 15(5-6):403-10, 1978
 Aleocley L, Aleocley L, Copley AL: Art and biorheology including some autobiographical remarks. *Biorheology* 15(5-6):403-10, 1978
 Alcorn JD see Counts DK
 Aldabergenova KU, Kuzdenbaeva RS, Bigaliev AB: Gipervitaminizatsiya i sostoianie khromosomnogo apparata kletok kostnogo mozga u krysa. *Farmakol Toksikol* 42(3):278-81, May-Jun 79 (Eng. Abstr.) (Rus)
 Aldana Herrero A, Esquivel Arilla J, Catrip Dávila M: Cálculo de la presión arterial pulmonar por fonocardiografía. Correlación con la medición por cateterismo. *Arch Inst Cardiol Mex* 48(5):937-46, Sep-Oct

- 78 (Eng. Abstr.)
Aldashev AA see **Zhumamudinov S**
Alday LE, Vega PJ, Heller A: Congenital ankylosis of the temporomandibular joint: resultant upper airway obstruction and cor pulmonale. *Chest* 75(3):384-6, Mar 79
Aldegheri R, Bonamici G, Nogarini L: Osservazioni sulla lussabilità laterale di rotula. *Chir Organi Mov* 64(2):199-204, Mar-Apr 78 (Eng. Abstr.) (Ita)
Aldegheri R, Pizzoli A: Inchiudimento secondo Ender nelle fratture trocanteriche dell'anziiano. *Chir Organi Mov* 64(4):395-400, Jul-Aug 78 (Ita)
Alden AR, Weddington WW Jr, Jacobson C, Gianturco DT: Group aftercare for chronic schizophrenia. *J Clin Psychiatry* 40(6):249-52, Jun 79
Alden CJ see **Selsing E**
Alden ER see **Kudson RP**
Alden JF see **LaFave JW**
Alden M see **Leventhal BL**
Alden RA see **Matthews DA**
Aldenderfer PH see **Parsons RG**
Aldenhoff J see **Pirke KM**
Aldenhoff P, von Mühlendahl KE, Waldenmaier C: Das EEC-Syndrom. Fallbericht und Überlegungen zur Pathogenese. *Monatsschr Kinderheilkd* 126(9):575-8, Sep 78 (Eng. Abstr.) (Ger)
Alder A, Kohler E: Ergebnisse und Vorteile gleichzeitiger peroperativer Messungen des arteriellen und zentralvenösen Drucks. *Helv Chir Acta* 44(3):451-61, Jun 77 (Eng. Abstr.) (Ger)
Alder A: The role of the volunteer in the welfare state: the CHC viewpoint. *R Soc Health J* 98(5):229-30, 237, Oct 78
(Alder A), Marti HR: Albert Alder zum 90. Geburtstag. *Schweiz Med Wochenschr* 108(41):1609, 14 Oct 78 (Ger)
Alder CR see **Collins JJ**
Alder G see **Thambi V**
Alder IL, Augenstein LL, Rogerson TD: Gas-liquid chromatographic determination of sodium 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoate residues on soybeans and foliage, soil, milk, and liver. *J Assoc Off Anal Chem* 61(6):1456-8, Nov 78
Alder VA, Johnstone BM: A new approach to the guinea pig auditory nerve. *J Acoust Soc Am* 64(2):684-7, Aug 78
Alder VA see **Johnstone JR**
Alder W, Zwicker H: Computertomographischer Nachweis eines Entrapment-Syndroms der Arteria poplitea. *ROFO* 130(5):543-5, May 79 (Eng. Abstr.) (Ger)
Alder W, Zwicker H: Der Projektionsdifferenzindex als Metastaskriterium in der Lymphographie. *ROFO* 129(3):327-9, Sep 78 (Eng. Abstr.) (Ger)
Alder W see **Zwicker H**
Alderfer JL see **Greene JJ**
Alderfer JL see **O'Malley JA**
Alderman B see **Robinson PL**
Alderman EL see **Buda AJ**
Alderman EL see **Guthner DF**
Alderman EL see **Kleiman JH**
Alderman EL see **Ricci DR**
Alderman JL, Osterholm JL, D'Amore BR, Moberg RS, Irvin JD: Influence of arterial blood pressure upon central hemorrhagic necrosis after severe spinal cord injury. *Neurosurgery* 4(1):53-5, Jan 79
Alderman M, Rafter J, Samet R, Thomson G, Wassertheil-Smoller S: High blood pressure treatment facilities. Survey in greater New York area. *NY State J Med* 79(5):754-7, Apr 79
Alderman MH, Miller KF: Blood pressure control: the effect of facilitated access to treatment. *Clin Sci Mol Med* 55 Suppl 4:349a-351a, Dec 78
Alderman MH: Communities with unusually short life-spans: the effects of life-style modification. *Bull NY Acad Med* 55(3):357-66, Mar 79
Alderman MH, Reader GG: Public health in China. 1978. *Am J Med* 67(1):3-5, Jul 79
Alderman MH see **Engelland AL**
Alderman MH see **Seligmann AW**
Aldershvile J see **Mathiesen LR**
Alderson BS: The necessity for information on medical manpower needs in Australia and its attainment. *Aust Fam Physician* 7(9):1168-74, Sep 78
Alderson M, Donnan S: Hysterectomy rates and their influence upon mortality from carcinoma of the cervix. *J Epidemiol Community Health* 32(3):175-7, Sep 78
Alderson M: Industrial cancer—whose responsibility? *Ann Occup Hyg* 21(3):285-91, Dec 78
Alderson PO, Bradley EW, Mendenhall KG, Vieras F, Siegel BA, Sloan GE, Rogers CC: Radionuclide evaluation of pulmonary function following hemithorax irradiation of normal dogs with 60Co or fast neutrons. *Radiology* 130(2):425-33, Feb 79
Alderson PO see **Barth KH**
Alderson PO see **Biello DR**
Alderson PO see **Bradley EW**
Alderson PO see **Cavaluzzi JA**
Alderson PO see **Chippes BE**
Alderson PO see **Ezekowitz MD**
Alderson PO see **Hauser MF**
Alderson PO see **Rigo P**
Alderson PO see **Wagner HN Jr**
Alderson PO see **Watson DC**
(Spa)
Alderton G see **King AD Jr**
Aldes LD, Bowman JP: Representation of the tongue in the cerebellar nuclei of the monkey. *Exp Neurol* 64(1):202-15, Apr 79
Aldhizer TG, Solle MM, Bohrer RO: A multidisciplinary audit of diabetes mellitus. *J Fam Pract* 8(5):947-51, May 79
Aldighieri R see **Desideri D**
Aldinger JC see **Bensaid J**
Aldinger KA, Schultz PN, Blumenschein GR, Samaan NA: Thyroid-stimulating hormone and prolactin levels in breast cancer. *Arch Intern Med* 138(11):1638-41, Nov 78
Aldini LP see **Smith RJ**
Aldini R see **Barbara L**
Aldini R see **Pizza G**
Aldini R see **Roda A**
Aldini R see **Roda E**
Aldini R see **Sama C**
Aldinio C, Corletti C, Manara L, Recchia M, Carlevaro G, de Molfetta V: Human platelet monoamine oxidase activity in glaucoma. *Invest Ophthalmol Vis Sci* 18(3):320-4, Mar 79
Aldis JW see **Tidball JS**
Aldo-Benson M see **Becker L**
Aldo-Benson M see **Benson MD**
Aldo-Benson M see **Zapanta M**
Aldo-Benson MA: Antigen-specific suppressor cells in hapten-specific carrier-determined tolerance. *Eur J Immunol* 9(3):214-9, Mar 79
Aldons PM see **Clarke CW**
Aldor E, Heeger H, Kahn P: Prognostische Bedeutung der Verlaufsszintigraphie mit 99m-Tc-Pyrophosphat beim frischen Myokardinfarkt. *Z Kardiol* 67(10):717-21, Oct 78 (Eng. Abstr.) (Ger)
Aldor E, Heeger H, Helmer F, Paschil U: Peripherie Pulmonalstenosen durch Tumorkompression. *Wien Klin Wochenschr* 91(12):429-31, 8 Jun 79 (Eng. Abstr.) (Ger)
Aldor E, Heeger H, Kahn P, Kainz W: Langfristige szintigraphische Verlaufskontrollen mit 99m-Tc-Pyrophosphat nach akutem Myokardinfarkt. *Z Kardiol* 68(7):461-4, Jul 79 (Eng. Abstr.) (Ger)
Aldor E: Druckkurvenverhalten im Bereich der Herzkranzgefäße. *Z Kardiol* 67(8):559-62, Aug 78 (Eng. Abstr.) (Ger)
Aldor TA see **Krejs GJ**
Aldred P see **Moore GJ**
Aldrete JA, Romo-Salas F, Arora S, Wilson R, Rutherford R: Reverse arterial blood flow as a pathway for central nervous system toxic responses following injection of local anesthetics. *Anesth Analg* (Cleve) 57(4):428-33, Jul-Aug 78
Aldrete JA, Goldman E: Is naloxone a nonspecific analeptic? [letter] *Anesthesiology* 50(3):270-1, Mar 79
Aldrete JA: Sensitivity to lignocaine [letter] *Anaesth Intensive Care* 7(1):73-4, Feb 79
Aldrete JA see **Arguelles JE**
Aldrete JA see **Cullen JP**
Aldrete JA see **Sada T**
Aldrete JA see **Sampson JF**
Aldrete JA see **Solomons CC**
Aldrete JA see **Tan S**
Aldrete JS: Elective and selective surgical treatment of duodenal ulcer. *South Med J* 72(3):268-71, Mar 79
Aldrete JS, Halpern NB, Ward S, Wright JO: Factors determining the mortality and morbidity in hepatic injuries. Analysis of 108 cases. *Ann Surg* 189(4):466-74, Apr 79
Aldrete JS see **Halpern NB**
Aldrete JS see **Ravelo HR**
Aldrich A see **Wilson WB**
Aldrich CD: Pleiotropic phenotype of cultured murine cells resistant to maytansine, vincristine, colchicine, and adriamycin. *JNCI* 63(3):751-7, Sep 79
Aldrich RA: The United States and the International Year of the Child. *Pediatrics* 63(1):166-9, Jan 79
Aldrich RF, Brensike JF, Battaglini JW, Richardson JM, Loh IK, Stone NJ, Passamani ER, Ackerstein H, Seningen R, Borer JS, Levy RI, Epstein SE: Coronary calcifications in the detection of coronary artery disease and comparison with electrocardiographic exercise testing. Results from the National Heart, Lung, and Blood Institute's type II coronary intervention study. *Circulation* 59(6):1113-24, Jun 79
Aldridge A, Aranda JV, Neims AH: Caffeine metabolism in the newborn. *Clin Pharmacol Ther* 25(4):447-53, Apr 79
Aldridge A see **Aranda JV**
Aldridge CD: Choice of rhythm instruments and the use of rhythm band scores by TMR adult females. *Ment Retard* 17(2):89-90, Apr 79
Aldridge CW: Obstetrical, gynecologic emergencies and their handling. *Mich Med* 78(5):63, Feb 79
Aldridge GA see **Lasater J**
Aldridge JA see **Othmer HG**
Aldridge JE Jr see **Weitzner S**
Aldridge KE, Cole BC: Immunofluorescence and electron microscopy of the attachment of *Mycoplasma synoviae* to chicken embryo fibroblasts. *Infect Immun* 21(1):328-32, Jul 78
Aldridge MJ see **Batten RL**
Aldridge NJ see **Moyes DG**
Aldridge WN, Clothier B, Froshaw P, Johnson MK, Parker VH, Price RJ, Skilleter DN, Verscholyte RD, Stevens C
The effect of DDT and the pyrethroids cismethrin and decamethrin on the acetyl choline and cyclic nucleotide content of rat brain. *Biochem Pharmacol* 27(12):1703-6, 1978
Aldridge WN see **Elliott BM**
Aldridge WN see **Tippling E**
Aldskogius H: Fine structural changes in nerve cell bodies of the adult rabbit dorsal motor vagal nucleus during axon reaction. *Neuropathol Appl Neurobiol* 4(5):323-41, Sep-Oct 78
Aldyeva MV see **Milkov LE**
Alebohuyeh M see **Ameri MR**
Alechina RP see **Lichtenstein AV**
Aleci C see **Bosco F**
Aleck KA, Shapiro LJ: Genetic-metabolic considerations in the sick neonate. *Pediatr Clin North Am* 25(3):431-51, Aug 78 (124 ref.)
Alecu C see **Voiculescu V**
Aledort L see **Vlachakis ND**
Aledort LM see **Evans BE**
Aleev LS, Varezshkin YuP: Somatosensory evoked potentials in healthy people. *Neurosci Behav Physiol* 9(2):198-204, Apr-Jun 78
Alef K, Klemme JH: Assimilatory nitrate reductase of *Rhodospseudomonas capsulata* AD2: a molybdo-heme protein. *Z Naturforsch [C]* 34(1-2):33-7, Jan-Feb 79
Alegado RB, Meals RA: An unusual complication following surgical treatment of deQuervain's disease. *J Hand Surg* 4(2):185-6, Mar 79
Alegakis G see **Archimandritis A**
Alegakis G see **Mellisinos K**
Alegante G, Lombardini L, Toti M, Frosini G, Marchi B, Pippi L: Sulla incidenza della eziologia tubercolare in una casistica personale di emottisi negli anni 1970-1977. *Ann Scavo* 19(6):1255-62, Nov-Dec 77 (Ita)
Alegre B, Breto M, Enguidanos MJ, Pérez A: Influencia de la concentración plasmática de ácidos grasos no esterificados en la movilidad electroforética de lipoproteínas: estudio en muestras obtenidas durante hemodiálisis. *Rev Clin Esp* 152(5):387-8, 15 Mar 79 (Eng. Abstr.) (Spa)
Alegre de Miguel C, Escola Campabadal A, Mercader S, Santamaría A, Barceló P Sr: Consideraciones sobre los cristales de hidroxipatita en el líquido sinovial. *Rev Esp Reum Enferm Osteoart* 22(2):118-24, 1979 (Spa)
Alegre Martinez JE see **Hernández Mijares A**
Alegria J, Pignot E: Genetic aspects of verbal mediation in memory. *Child Dev* 50(1):235-8, Mar 79
Aleknik MD, Krivitskaya VS, Riabikova TF, Grinshtein EA, Makarevich IK: Usovshensvovanie taktiki planovoi gamma-globulinoprotivoklaktiki virusnogo gepatita s ucheto prognosa zabolevaniya. *Zh Mikrobiol Epidemiol Immunobiol* (1):59-64, Jan 79 (Eng. Abstr.) (Rus)
Aleknikov VG see **Strazhesko DN**
Aleknikov IuP, Aleknikova TV, Ivlev SA, Klepach GS: O kodirovani zritel'noi informatsii u liagushki s pomoshch'iu latentnykh periodov reaktsii nefronov. *Fiziol Zh SSSR* 65(2):249-56, Feb 79 (Eng. Abstr.) (Rus)
Aleknikov YuP see **Aleknikova TV**
Aleknikova LI, Saltykov II: O dispansernom nabludeni zborovykh i bol'nykh ishemicheskoi bolezni u serdtsa moriakov. *Vrach Delo* (11):79-84, Nov 78 (Eng. Abstr.) (Rus)
Aleknikova LI see **Pochepstov VG**
Aleknikova TD see **Pelfakh SA**
Aleknikova TV, Aleknikov YuP, Gogoleva LM, Khrenkova VV, Nguyen Thia Viet Nga: Responses of directionally selective neurons of the frog tectum mesencephali, their adaptation and extrapolation features. *Neurosci Behav Physiol* 9(2):172-7, Apr-Jun 78
Aleknikova TV see **Aleknikov IuP**
Aleknikova TV see **Kogan AB**
Alekseva LD see **Kilachkin LM**
Alekberova ZS see **Agababova ER**
Alekberova ZS see **Dreier EO**
Alekberova ZS see **Lopukhin YM**
Alekberova ZS see **Poverennyi AM**
Alekel R see **Bristol JA**
Alekhn RM see **Iaroslavtsev VP**
Alekhn RM see **Rakhmanin PP**
Alekhn RM see **Tarshis MG**
Alekhn VI see **Kuleshov NP**
Alekhnina RP, Moiseev VL, Zborovskaia IB: Iadernye i tsitoplazmaticheskie ribonukleoproteidnye komplekсы normal'nykh kletok pečeni myshi, gepatom 22A i 48 Gel'shtein i pečeni zhivotnykh opukhloholnostelei. *Biokhimiya* 43(9):1710-7, Sep 78 (Eng. Abstr.) (Rus)
Alekhnina RP see **Zborovskaia IB**
Alekhnina SM: Otsenka rezul'tatov disk-élektroforeza v poliakrilamidnom gele na densitometre BIAN-2. *Lab Delo* (4):243-4, 1979 (Rus)
Alekhnina SM see **Bolotnyi AV**
Alekhnina SM see **Kuz'minskaya UA**
Alekhnovich MV, Brzheshkii VCh, Kedysheko NM: K analizu kontigentov dil'tno i chasto boleushchikh. *Sov Zdravookh* (1):28-32, 1979 (Rus)
Alekhnovich MV see **Obukhov GA**
Alekhnova TA see **Orlova TI**
Alekian BG, Kulikova AT: Sokratitel'naia funktsiia miokarda

- u bol'nykh ishemicheskoi bolezn'iu serdtsa, pereneshikh infarkt miokarda. Kardiologiya 19(4):37-40, Apr 79 (Eng. Abstr.) (Rus)
- Alekian BG** see **Lozinskii LG**
- Alekperov II, Alieva RKH, Glikstein MD:** Nekotorye voprosy gigeny truda v proizvodstve polimernykh stroimaterialov. Gig Sanit (11):100-1, Nov 78 (Rus)
- Alekperov AF, Ibragimov ShSh:** Opredelenie aktivnosti geparina kompleksnometriceskimi metodami. Farmatsiya 27(5):61-5, Sep-Oct 78 (Rus)
- Alekperov AF** see **Aliev AM**
- Alekperov II, Kizimova GP:** Primenenie gazozhidkostnoi khromatografii dlia kharakteristiki vozdukh rabochel zony teskha proizvodstva mastiki. Gig Tr Prof Zabol (1):47-9, 1979 (Rus)
- Aleksa VI** see **Kukov VG**
- Aleksa VI** see **Sivkov II**
- Aleksan'ian OM:** Issledovanie vertikal'nogo raspredelenia 90Sr i 137Cs v donnykh otlozheniakh Azovskogo moria. Ekologiya (5):95-7, Sep-Oct 78 (Rus)
- Aleksan'ian OM, Katsnel'son Iul:** K probleme radioaktivnogo zagazheniia donnykh osadkov i ego preduprezhdenia. Ekologiya (3):85-8, May-Jun 79 (Rus)
- Aleksan'ian OM** see **Kosinova NR**
- Aleksander SK, Liaschenko VA, Vaneva LI:** Immunogennye svoistva razlichnykh form flagellina. Zh Mikrobiol Epidemiol Immunobiol (4):41-5, Apr 78 (Eng. Abstr.) (Rus)
- Aleksander SK** see **Liaschenko VA**
- Aleksander SK** see **Shapovalova SP**
- Aleksandrian MA** see **Nersisyan VM**
- Aleksandrin GP** see **Frid I**
- Aleksandrova AA:** Vnutrikletnoe izuchenie deistviia GAMK i taurina na neirony sensornoi kory koshki. Dokl Akad Nauk SSSR 241(6):1469-71, 1978 (Rus)
- Aleksandrova AA:** Mikroionoforeticheskoe issledovanie deistviia GAMK i taurina na aktivnost' neironov motornoi kory koshki. Fiziol Zh SSSR 64(8):1057-65, Aug 78 (Eng. Abstr.) (Rus)
- Aleksandrova AA** see **Dyskin VP**
- Aleksandrova AA** see **Opanov RG**
- Aleksandrova AA** see **Sedov Iul**
- (Alekandrova IN), Doktor meditsinskikh nauk II'ia Naumovich Aleksandrova (k 80-letiu so dnia rozhdenia).** Vestn Otorinolaringol (6):85-6, Nov-Dec 78 (Rus)
- Aleksandrova M** see **Chenchev I**
- Aleksandrova M** see **Stankushev Kh**
- Aleksandrova MT, Baikova RA, Miskovskii DG, Mozgovaia LA, Gorenstein Iul:** Opyt primeneniia izlucheniia geli-neonovogo lazera dlia lecheniia gerpeticheskogo stomatita u detei. Stomatologiya (Mosk) 58(1):62-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Aleksandrova MT** see **Baikova RA**
- Aleksandrova MT** see **Logina NK**
- Aleksandrov NM, Shvedov KP, Stepanova TG:** Anestezia v gnoinoi khirurgii cheliustno-litsevoi oblasti. Voen Med Zh (12):61-3, Dec 78 (Rus)
- Aleksandrov NM, Ivanov AS:** Ispol'zovanie rotatsionnogo loskuta iz tkanei predushnoi oblasti i bokovoi poverkhnosti shei dlia zakrytiia skvoznoho defekta shcheki. Vestn Khir 122(3):75-7, Mar 79 (Eng. Abstr.) (Rus)
- Aleksandrov NN, Neborak IuT, Furmanchuk AV, Zhavrid EA, Fradkin SZ:** Patomorfizy melanom kozhi pri kompleksnom lechenii s primeneniem gipertermii. Vopr Onkol 25(1):19-26, 1979 (Eng. Abstr.) (Rus)
- Aleksandrov NN, Nodel'son SE, Shitikov BD, Chekhova EI, Filatovich LN:** Posleoperatsionnyi tromboz glubokikh ven goleni na onkologicheskikh bol'nykh. Khirurgiya (Mosk) 6(74):9, Jun 79 (Eng. Abstr.) (Rus)
- Aleksandrov NN, Fradkin SZ, Zhavrid EA, Muravskaya GV, Malinovskii II:** Usilenie effekta luchevoi terapii zlokachestvennykh opukholei s pomoshch'iu SVCh-gipertermicheskikh vozdeistvii. Vopr Onkol 24(8):14-9, 1978 (Eng. Abstr.) (Rus)
- Aleksandrov NN, Pantushenko TA, Gutman ZM:** Voprosy diagnostiki i lecheniia raka molochnoi zhelezy. Vopr Onkol 24(8):3-8, 1978 (Rus)
- Aleksandrov NS:** Sochetannye elektro- i ehkheostefalograficheskie issledovaniia v rannel diagnostike ob'emnykh protsessov golovnoho mozga. Voen Med Zh (11):37-41, Nov 78 (Rus)
- Aleksandrov OA, Kogan VL:** Leninskie printsipy okhrany narodnogo zdorov'ia v konstitutsii razvito sotsialisticheskogo obshchestva. Sov Zdravookhr (10):6-10, 1978 (Rus)
- Aleksandrov PN** see **Chernukh AM**
- Aleksandrov SS:** Dinamika izmeneniia pokazatelei nespesificheskoi reaktivnosti u bol'nykh pri lechenii odontogennykh vospalitel'nykh protsessov. Stomatologiya (Mosk) 58(3):38-41, May-Jun 79 (Eng. Abstr.) (Rus)
- Aleksandrov VA:** Osobennosti deistviia N-nitrozotilmocheviny u krysa v embriogeneze. Vopr Onkol 25(6):60-5, 1979 (Eng. Abstr.) (Rus)
- Aleksandrov VA** see **Anisimov VN**
- Aleksandrov VA** see **Baranova LN**
- Aleksandrov VI, Bragin AM, Nezlina NI:** Ustanovka dlia registratsii instrumental'nykh dvizhenii perednei konechnosti koshki. Zh Vyssh Nerv Deiat 29(2):416-9, Mar-Apr 79 (Rus)
- Aleksandrov VN, Markina SA, Antipov AB, Pozin AI:** Giperosmoliarnaia koma, diagnostika i printsipy terapii. Anesteziol Reanimatol (4):85-8, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Aleksandrov Alu** see **Semin BK**
- Aleksandrov IuI, Grichenko IuV:** O vozmozhnom biofizicheskom mekhanizme fenomena identichnosti aktivirovaniia sosednikh neironov trigeminal'nogo mezentsfalicheskogo iadra krolika v pishchedobvyatel'nom povedencheskom akte. Biofizika 23(3):929-31, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aleksandrov IuS** see **Danilov LN**
- Aleksandrov Via** see **Tiktupulo EI**
- Aleksandrova AE** see **Shcherbakova NM**
- Aleksandrova AV** see **Khomenko AG**
- Aleksandrova EN** see **Ugriunov VM**
- Aleksandrova EV** see **Reizenbuk VG**
- Aleksandrova GF** see **Starkova NT**
- Aleksandrova GI** see **Polezhaev FI**
- Aleksandrova GV** see **Iakovlev NN**
- Aleksandrova GV** see **Iakovlev NN**
- Aleksandrova GV** see **Rogozkin VA**
- Aleksandrova IK** see **Blizhichenko AG**
- Aleksandrova L:** Kum voprosa za stepena na polovoto suzriavane kato pokazatel na biologichnata vuzrast. Probl Khig 4:128-35, 1979 (Eng. Abstr.) (Bul)
- Aleksandrova NG:** K metodike issledovaniia funktsii pochei pri pozdnikh toksikozakh beremennykh. Akush Ginekol (24):32-4, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aleksandrova NP, Il'in SG, Levin AD:** Reologicheskie svoistva krovi u bol'nykh ostrym vnozным trombozom. Kardiologiya 18(8):136-8, Aug 78 (Rus)
- Aleksandrova NP** see **Pokrovskii AV**
- Aleksandrova NP** see **Savel'ev VS**
- Aleksandrova OV, Podgornova GP:** Taksonomicheskii analiz Pegosomum asperum i P. saginatum (Trematoda: Echinostomidae). Parazitologiya 12(5):413-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aleksandrova SM** see **Dobrovorski AE**
- Aleksandrova SS, Karamev EV, Nikol'skaia II, Tikhonenko TI, Debov SI:** Identifikatsiia restriktiruiushchikh endonukleaz EcoCK v kletkakh Escherichia coli CK. Dokl Akad Nauk SSSR 243(1):234-6, 1978 (Rus)
- Aleksandrova SS, Nikol'skaia II, Debov SI:** Fraktionirovanie i oshistka fermentov metilirovaniia DNK iz kletok Escherichia coli CK na fosfotelluloze P-11. Vopr Med Khim 24(5):694-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aleksandrova SS** see **Nikol'skaia II**
- Aleksandrova Ila** see **Khromov-Borison NV**
- Aleksandrova IuM, Khoreva NV, Petrunina GM:** Izmeneniia litsevoogo skeleta u bol'nykh s sindromom Aperta-Krauzona. Stomatologiya (Mosk) 58(1):51-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Aleksandrovich AG, Anan'eva GV, Dimitrova AI, Konstantinov AA, Litonina ZM:** O vliianii ostroi gipoksii na metabolicheskiy aktivnost' legochnoi tkani. Vopr Med Khim 24(5):620-4, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Aleksandrovich GL, Nikolaev EV:** Ispol'zovanie tolstokishchnogo transplantata v lechenii tak nazivaemogo sindroma ukorochennogo kishechnika v eksperimente. Klin Khir (2):35-8, Feb 79 (Eng. Abstr.) (Rus)
- Aleksandrova GF** see **Starkova NT**
- Aleksandrova RA** see **Matveev AA**
- Aleksandrovskaya VI, Yampolskii AS:** Changes in the boundaries of the visual field and lability of the visual analyzer produced by retinol and riboflavin during intensive visual work. Hum Physiol 4(2):223-5, Mar-Apr 79 (Rus)
- Aleksandrovskii IuA** see **Avrutskii Glia**
- Aleksandrov D** see **Aleksandrov W**
- Aleksandrov W, Aleksandrov D:** Smiertelnost' szpitalna szwiezego zawalu serca (analiza 1042 przypadkow objetych intensywny opiek). Kardiol Pol 21(5):389-95, 1978 (Eng. Abstr.) (Pol)
- Aleksandrov W, Borkowski P, Dyduzynski A:** Blok przedsionkowo-komorowy w przebiegu zawalu serca: dozwiedzenia wlasne. Kardiol Pol 21(6):523-9, 1978 (Eng. Abstr.) (Pol)
- Aleksandrov W, Dabrowski A, Ostrowska B:** Opóźnienie hospitalizacji w szwiezym zawale serca w 1977 r. Pol Tyg Lek 34(1):9-12, 1 Jan 79 (Eng. Abstr.) (Pol)
- Aleksandrov W, Aleksandrov D:** Napadowe migotanie i trzepotanie przedsionkow w przebiegu szwiezego zawalu serca. Pol Tyg Lek 33(36):1409-11, 4 Sep 78 (Eng. Abstr.) (Pol)
- Aleksandrowicz J, Moszczynski P, Starek A:** Aktywnosc N-acetylo-beta-glukozaminidazy w leukocytach szczurow po podawaniu roznych dawek seleniu. Przegl Lek 35(10):773-6, 1978 (Pol)
- Aleksandrowicz J, Wazewska-Czyzewska M, Moszczynski P, Piastucka B, Bodzon A, Zduńczyk A:** Wplyw węgla litu na wyposazenie enzymatyczne granulocytow obojetochnonnych. Pol Tyg Lek 34(14):529-30, 2 Apr 79 (Eng. Abstr.) (Pol)
- Aleksandrowicz J, Zakrzewska A, Janaszek W, Buchole B, Flejka M:** Odpowiedz komorkowa zwierzat na agregaty ludzkich immunoglobulin IgG. Med Dosw Mikrobiol 30(1):55-61, 1978 (Eng. Abstr.) (Pol)
- Aleksandrowicz J, Starek A, Moszczynski P, Czarnobilski Z:** Zmiany aktywnosci lizosomalnej beta-glukuronidazy w leukocytach szczurow pod wplywem roznych dawek seleniu. Patol Pol 29(2):143-51, Apr-Jun 78 (Eng. Abstr.) (Pol)
- Aleksandrowicz J** see **Jedrychowski W**
- Aleksandrowicz J** see **Moszczynski A**
- Aleksandrowicz J** see **Starek A**
- Aleksandrowicz JW:** Certains aspects spécifiques de la psychothérapie des névroses à l'hôpital de jour. Psychother Psychosom 29(1-4):93-6, 1978 (Fre)
- Aleksandrowicz JW:** Możliwość konstrukcji teorii zaburzeń nerwicowych w oparciu o pojęcie struktury dynamicznej i pola psychospolecznego. Psychiatr Pol 13(2):145-51, Mar-Apr 79 (Eng. Abstr.) (Pol)
- Aleksandrowicz M, Olejnik E, Rutkiewicz B:** Zawartość cynku w miodach pszczelich i miodach pitnych z terenu województwa olsztyńskiego. Roczn Państw Zakl Hig 30(2):131-5, 1979 (Eng. Abstr.) (Pol)
- Aleksandrowicz MK, Mares AJ:** Trichotillomania and trichobezoar in an infant. Psychological factors underlying this symptom. J Am Acad Child Psychiatry 17(3):533-9, Summer 78 (Rus)
- Aleksandrowicz R** see **Gawlik Z**
- Aleksandrushkina NI** see **Kirnos MD**
- Aleksanian AS, Avakian MA, Uolian SM:** Nekotorye pokazateli fermentativnoi aktivnosti syvorotki krovi u rabochikh zavoda 'Polivinilatseta'. Zh Eksp Klin Med 18(5):100-3, 1978 (Rus)
- Aleksanian IuT:** Sintez al'fa-fetoproteina, al'bmina i transferrina dlitel'no kultiviruemyimi kletkami myshinoi gepatoty. Biull Eksp Biol Med 88(7):76-8, Jul 79 (Eng. Abstr.) (Rus)
- Aleksanova AA** see **Radushkevich VL**
- Aleksashina ZA, Buslovich SIu, Kolosovskain VM:** Osobennosti embriotoksicheskogo deistviia gerbitsidov—proizvodnykh 2,4-dikhlorfenoksiuksusnoi kisloty. Gig Sanit (4):70-1, Apr 79 (Rus)
- Aleksashina ZA** see **Buslovich SIu**
- Alekseenko AM:** Bakteriostaticheskaiia aktivnost' krovi u bol'nykh tuberkulezom legkikh i ee klinicheskoe znachenie. Probl Tuberk (1):33-7, Jan 79 (Eng. Abstr.) (Rus)
- Alekseenko AV:** Effektivnost' khirurgicheskogo lecheniia khronicheskikh vospalitel'no-nagnoitel'nykh zabolevani legkikh. Sov Med (4):51-59, Apr 79 (Eng. Abstr.) (Rus)
- Alekseenko AV, Kobrin LI, Lavrent'ev IuA:** Primenenie postoiannogo toka v rannem posleoperatsionnom periode u bol'nykh, perenneshikh rezektsiiu legkikh. Vopr Kurortol Fizioter Lech Fiz Kult (4):59-62, Jul-Aug 78 (Rus)
- Alekseenko AV** see **Panevaia GN**
- Alekseenko AV** see **Sokolov SB**
- Alekseenko IF:** Takticheskii podkhod k simptomokompleksu khronicheskoi intoksikatsii u detei. Zdravookhr Kirg (1):47-51, Jan-Feb 79 (Rus)
- Alekseenko IF, Mokina VP:** Pochechnye krovotecheniia pri gemofilii u detei. Zdravookhr Kirg (3):48-51, May-Jun 79 (Rus)
- Alekseenko LP, Orechovich VN:** O svoistvakh proteiny 1 adenogipofiza. Dokl Akad Nauk SSSR 243(1):237-9, 1978 (Rus)
- Alekseenko LP, Zolotov NN, Orekhovich VN, Pozdnev VF:** Deistvie propil-(D,L)-alanin peptidglikolazy na vazokativnye peptidy. Dokl Akad Nauk SSSR 245(4):1001-5, 1979 (Rus)
- Alekseenko SV, Stabitskii DI, Kirvalis DI, Vanagas VA:** Neodnorodnost' populatsii neironov so slozhnymi retseptivnymi poliarii v zritel'noi kore koshki. Neurofiziologiya 11(2):109-16, 1979 (Eng. Abstr.) (Rus)
- Alekseenko VP** see **Apostolov BG**
- Alekseenko Dumanskii Ial** see **Smilian IS**
- Alekseev AA** see **Bulanov VM**
- Alekseev AN, Drobizina VP:** Problemy, svyazannye s vozniknoveniem i neobkhodimost'iu preodoleniia rezistentnosti maliarinykh komarov k insektitsidam. Med Parazitol (Mosk) 48(1):3-6, Jan-Feb 79 (Rus)
- Alekseev AN:** Osnovnye napravleniia issledovaniia dlia bor'by s zarazhennymi krovososudnymi kleshchami i nasekomymi—perenoschikami boleznel cheloveka. Parazitologiya 13(3):185-91, May-Jun 79 (Eng. Abstr.) (Rus)
- Alekseev AN** see **Bulychev VP**
- Alekseev AN** see **Petruchuk OE**
- Alekseev DA:** Bioelektricheskaiia aktivnost' golovnoho mozga pri 49-sutochnoi antiortostaticheskoi gipokinezii u lits s rannimi proiavlenniami vegetativno-sosudistoi disfunktsii. Kosm Biol Aviakosm Med 13(1):28-34, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Alekseev EI:** Gormony i differentsirovka ganglioznykh kletok setchatki glaza v embriogeneze myshel mutantnoi linii ocular retardation (kariometricheskoe issledovanie). Arkh Anat Gistol Embriol 75(9):106-11, Sep 78 (Eng. Abstr.) (Rus)
- Alekseev EI** see **Savina EA**
- Alekseev GA:** Aleksandr Nikolaevich Kriukov i ego rol' v stanovlenii i razvitiia otchetsvennoi gematologii (k 100-letiu so dnia rozhdeniia). Probl Gematol Pereliv Krovi 23(11):3-6, 1978 (Rus)
- Alekseev GA:** Aleksandr Nikolaevich Kriukov i ego rol' v sozdaniia otchetsvennoi gematologicheskoi shkoly (k 100-letiu so dnia rozhdeniia). Klin Med (Mosk) 56(11):143-5, Nov 78 (Rus)
- Alekseev GI, Katauskova GD, Makhashev MI, Pekashev AP, Simonenko VV:** Sostoianie serdchno-sosudistoi sistemy u

- bol'nykh khronicheskimi glomerulonefritom.
Klin Med (Mosk) 57(1):52-6, Jan 79 (Eng. Abstr.) (Rus)
- Alekseev GI, Potapov VV, Potapova IV: Agregatsiya trombotsitov, eritrotsitov i aktivnost' serotoninu v bol'nykh s khronicheskoi pochechnoi nedostatochnosti.
Ter Arkh 51(6):55-8, 1979 (Eng. Abstr.) (Rus)
- Alekseev GI see Lapkin KV
- Alekseev GK, Nesterenko IuB: O reanimatsii bol'nykh ishemicheskoi bolezniu serdtsa. Kardiologia 19(1):64-8, Jan 79 (Rus)
- Alekseev LI, Spiridonov IuN, Nesmeianov AA: Ukladka dlia okazaniia neotlozhnoi pomoshchi v usloviakh podvzhnogo stomatologicheskogo kabineta.
Voen Med Zh 4(4):55-6, Apr 79 (Rus)
- Alekseev LI, Kondarev GM, Nesmeianov AA: Variant rentgenovskogo dental'nogo apparata 5D-1.
Voen Med Zh 10(7):87, Oct 78 (Rus)
- Alekseev LP, Alekseeva LV, Polunin AI, Sarkisian OM: Izuchenie kletchnogo immuniteta v sopostavlenii so standartnymi metodami. Lab Delo 10(10):593-6, 1978 (Rus)
- Alekseev LP see Polunin AI
- Alekseev LS see Dedova VD
- Alekseev NA see Shabalov II
- Alekseev NP see Grachev VN
- Alekseev SB, Mamaev VB, Stepanova LG, Kalinina LI, Avakova AN: Gliukozo-6-fosfatdegidrogenaza kul'tiviruemyykh kletok cheloveka. Vydelenie fermenta. Biokhimiia 44(5):940-6, May 79 (Eng. Abstr.) (Rus)
- Alekseev SB, Mamaev VB, Zgurskii AA, Stepanova LG, Avakova AN: Izuchenie stabil'nosti gliukozo-6-fosfatderidrogenazy v kletkakh cheloveka, kul'tiviruemyykh in vitro. Biokhimiia 44(6):1093-100, Jun 79 (Eng. Abstr.) (Rus)
- Alekseev VA see Kukuruza IuP
- Alekseev VF: Organizatsiia raboty gastroenterologicheskogo kabineta. Ter Arkh 50(10):100-3, 1978 (Eng. Abstr.) (Rus)
- Alekseev VG, Gerasimov GM: Gliukokortikoidnaia i mineralokortikoidnaia funktsii nadpochechnikov u bol'nykh s infektsionno-allergicheskoi formoi bronkhial'noi astmy. Klin Med (Mosk) 57(1):57-9, Jan 79 (Eng. Abstr.) (Rus)
- Alekseev VG see Dmitriev GI
- Alekseev VI see Iarygin NE
- Alekseev VI see Potekhina RN
- Alekseev VN, Leshchenko AP, Bytotov AA: Furunkul verkhnei guby, ozlozhennyy trombozom kavernochnogo sinusa i septicheskoii pnevmoniei. Vestn Khir 122(1):43-4, Jan 79 (Rus)
- Alekseev VS, Kashpur AM: Obrazovanie pirovinogradnoi i molochnoi kislot v razvedennom Gomogenate myshts otlichnym ot obshchepriimnoi skhemy glikoliza putem. Ukr Biokhim Zh 50(5):547-50, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Alekseev IuB, Khomenko VN: K voprosu o planimetriceskoi metode opredeleniia benz(A)pirena. Gig Tr Prof Zabol 2(2):56-8, Feb 79 (Rus)
- Alekseev IuP see Ramos RR
- Alekseev IuP see Tirkina TN
- Alekseeva AA, Chernukhin AA: Narushenie nervno-myshechnogo ravnovesiia - odin iz faktorov razvitiia skolioza (eksperimental'noe issledovanie). Ortop Travmatol Protez 12(2):24-6, Dec 78 (Eng. Abstr.) (Rus)
- Alekseeva AA see Bikhulatov RM
- Alekseeva AA see Grushinskai IA
- Alekseeva AA see Krylov VF
- Alekseeva AA see Liarskaia Tia
- Alekseeva AA see Smagulova EG
- Alekseeva AK, Andzhaparidze OG, Gracheva EN, Sidorova LA, Melnikova SK: Live tissue culture influenza vaccine for oral administration. I. Specific immune response to monovalent A (H3N2) in volunteers. Acta Virol (Praha) 23(1):59-66, Jan 79 (Rus)
- Alekseeva AP see Davydov BI
- Alekseeva AV see Fedorov BI
- Alekseeva GG, Zariptova ZKh, Iukhlova NA: Dinamika urovnei gormona rosta, svobodnykh zhirnykh kislot v krovi i katekolaminov v moche u insulinorezistentnykh i insulinouchivstvitel'nykh bol'nykh sakharnym diabetom pod vlianiem insulinovoi gipoglikemii. Probl Endokrinol (Mosk) 24(6):13-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Alekseeva GG, Iukhlova NA: Vliianie alpha i beta-adrenoblokatorov na uroven' glikemii, sodержanie gormona rosta v krovi i ekskretsiu katekolaminov s mochoi pri insulinozavisimom sakharnom diabete. Probl Endokrinol (Mosk) 25(3):13-8, May-Jun 79 (Eng. Abstr.) (Rus)
- Alekseeva GV see Kaledin VI
- Alekseeva IA see Isaeva BA
- Alekseeva IL see Vorozhbiava TV
- Alekseeva IN, Bereзовskii VA, Il'chevich NV, Nazarenko AI, Nosar' VI: O vlianii funktsional'nogo sostoiianiia pecheni na ustoiichivost' krys k ostroi gipoksii. Patol Fiziol Eksp Ter 1(1):65-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Alekseeva IS, Norkin IuI: Gigienicheskaia kharakteristika vozdukhnoi sredy pri argonno-dugovoi naplavke plaviaschchimsia elektrodom mednonikelevogo splava. Gig Tr Prof Zabol 3(3):5-8, Mar 79 (Eng. Abstr.) (Rus)
- Alekseeva LA see Konstantinov BA
- Alekseeva LA see Murashko VV
- Alekseeva LF see Polukhtov LV
- Alekseeva LI see Orlov-Morozov AV
- Alekseeva LM, Tol'tsman TI: Razvitiie nauchno-informatsionnoi deiatel'nosti v oblasti farmatsii v SSSR. Farmatsiia 27(6):4-8, Nov-Dec 78 (Rus)
- Alekseeva LP see Fomin KF
- Alekseeva LV see Alekseev LP
- Alekseeva ME, Topalov MS: Vodnyi obmen u bol'nykh rakom legkogo. Grudn Khir 6(7):73-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Alekseeva ME see Lukomskii GI
- Alekseeva NK: Vliianie diadnamicheskikh tokov na gastroduodenal'nuu sistemu u bol'nykh iazvennoi bolezniu. Vrach Delo 12(12):68-70, Dec 78 (Eng. Abstr.) (Rus)
- Alekseeva OG: Novyi vzgliad na mekhanizm immunitopogeneza berilioza. Gig Tr Prof Zabol 2(2):5-10, Feb 79 (Eng. Abstr.) (Rus)
- Alekseeva OG see Sokolov VV
- Alekseeva SI see Aliev VM
- Alekseeva TA: T- i B-limfotsity morskikh svinok, sensibilizirovannykh pyl'tsol ambrozii. Biull Eksp Biol Med 87(2):187-9, Feb 79 (Eng. Abstr.) (Rus)
- Alekseeva TA, Pralia MM: Izuchenie sposobnosti k rozetkoobrazovaniu T- i B-limfotsitov u bol'nykh s neiiseriial'noi formoi bronkhial'noi astmy. Sov Med 4(4):16-20, Apr 79 (Rus)
- Alekseeva TE see Bondarev GI
- Alekseeva VI: Issledovanie fenotipov sistemy Lewis v piatnakh sliny, spermy i mochi. Sud Med Ekspert 22(1):22-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Alekseeva VM see Tareev EM
- Alekseeva VP see Mikhailov VM
- Alekseeva ZM see Kamenskii EI
- Alekseeva Niu see Galaktionov VG
- Alekseevskikh IuG: Morfologiya mikrotsirkulatornogo rusla legkikh i visteral'noi plevry pri tsirroze pecheni. Arkh Patol 40(12):38-44, 1978 (Eng. Abstr.) (Rus)
- Alekseevskikh IuG: Morfoloicheskaia kharakteristika vtorichnoi legochnoi gipertenzii pri tsirroze pecheni. Arkh Patol 41(5):38-43, 1979 (Eng. Abstr.) (Rus)
- Alekseevskikh IV G see Komarov FI
- Alekseichuk IF see Khomenko NI
- Alekseiko AS, Bel'chenko DI, Volkov VS, Andreianova GN, Anikin VV: Arterial'naia gipertenzia i aterogennyye rastorstiva metabolizma lipidov. Klin Med (Mosk) 56(11):111-8, Nov 78 (Eng. Abstr.) (Rus)
- Alekseiko AS see Grihanov GA
- Alekseiko IuA see Rabinovich PD
- Alekseikova VB see Soboleva VD
- Alekseievich IuI: Vliianie antibiotikov na stolbniachnuu palochku in vitro i v organizme. Mikrobiol Zh 40(4):522-6, Jul-Aug 78 (Rus)
- Alekseievich IuI: Proniknovenie stolbniachnykh antitoksinov cherez gematotsentefali-cheski bar'er. Vrach Delo 2(10):2-4, Feb 79 (Eng. Abstr.) (Rus)
- Alekseievich IuI: Effektivnost' lecheniia eksperimental'noi stolbniachnoi intoksikatsii v zavisimosti ot putei vvedeniia antitoksina. Biull Eksp Biol Med 86(8):212-3, Aug 78 (Eng. Abstr.) (Rus)
- Alekseievich IuI see Shcherbina OM
- Aleksei-Meskishvili VV, Berishvili II: Khirurgicheskoe lechenie tetrady Fallo u detei pervogo goda zhizni. Grudn Khir 6(3):3-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Aleksei-Meskishvili VV see Berishvili II
- Aleksei-Meskishvili VV see Burakovskii VI
- Aleksei-Meskishvili VV see Garibian VA
- Aleksei-Meskishvili VV see Nanevich ED
- Aleksei-Meskishvili VV see Riumina EN
- Aleksei I, Stanoevici LJ, Stojanovic B, Celikie S, Ravanic S: Ekstramedulnii plazmocitom tankov creva. Srp Arh Celok Lek 106(3):297-303, Mar 78 (Eng. Abstr.) (Ser)
- Aleksie N see Zečević D
- Aleksie S, Rohde R, Aleksie V, Müller G: Neues Fimbrienantigen als Ursache der vollständigen O-Inagglutinabilität verschiedener Arizona-Stämme. Zentralbl Bakteriol [Orig A] 241(4):427-37, Oct 78 (Ger)
- Aleksie S, Rohde R, Aleksie V: Serologische Verwandtschaft der Fimbrienantigene bei Salmonella Subgenus I - Yersinia enterocolitica einerseits und Salmonella subgenus II - Arizona (= Salmonella Subgenus III) andererseits. Zentralbl Bakteriol [Orig A] 241(4):418-26, Oct 78 (Ger)
- Aleksie S, Aleksie V: Reindarstellung und physikalisch-chemische Analyse des Fimbrien-Antigens bei zwei verschiedenen Enterobacteriaceae: Salmonella enteritidis und Yersinia enterocolitica. Zentralbl Bakteriol [Orig A] 243(2-3):177-96, Apr 79 (Eng. Abstr.) (Ger)
- Aleksie S see Nirmel KN
- Aleksie S see Rohde R
- Aleksie S see Tokita N
- Aleksie S see Wuthe HH
- Aleksie V see Aleksie S
- Aleksie V see Rohde R
- Aleksie Z see Grkov A
- Aleksiev BA see Bukolova-Orlova TG
- Aleksiev G: Pokazaniia i izbirane miasno za biopsii pri zabolivaniia na vulvata. Akush Ginekoi (Sofia) 18(2):105-6, 1979 (Bul)
- Aleksiev G: Virusologichni izsledvaniia vurkihu genezata na zabolivaniia na vulvata, svurzani s narushavane trofikata i diferentsiatsiata na tukanite (predvaritelno suobshchenie). Akush Ginekoi (Sofia) 17(4):281-3, 1978 (Eng. Abstr.) (Bul)
- Aleksiev N see Cholakova R
- Aleksijevic A see Kneifel H
- Aleksin KP see Karamov KS
- Aleksina SG see Braginakaia VP
- Aleksndrov AA: Znachenie tekhnologii izgotovleniia zubnykh protezov iz zolotogo splava v povyshenii ikh korrozionnoi ikh korrozionnoi stostkosti. Stomatologia (Mosk) 57(6):55-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Alemá G see Mancardi GI
- Alemán V, Trejo R, Morales E, Hernández-Jáuregui P, Delhumeau-Ongay G: A simple and rapid technique to isolate enriched populations of spermatoocytes and spermatids from the immature rat testis. J Reprod Fertil 54(1):67-75, Sep 78
- Alemán Alemán C see García Curiel A
- Alemany M, Palou A, Codina J, Herrera E: Changes in plasma amino acids levels and 'in vivo' gluconeogenesis from alanine in rats chronically treated with sulfonylureas. Diabete Metab 4(3):181-6, Sep 78
- Alemany M: Amino acids and lactate efflux from in vitro incubated soleus muscles of suckling rats. Rev Esp Fisiol 35(1):13-9, Mar 79
- Alemany M see Arola L
- Alemany M see Palou A
- Alemany Esteban F see Sierra Córcoles R
- Alemi AA, Mohseni M: A causal concept of disease in an Iranian community. J Biosoc Sci 10(4):347-51, Oct 78
- Alemi AA see Naraghi MM
- Alengar AA, Freitas MR: Neuropatologia da enfermidade de Chagas. Neurol Neurocir Psiquiatr 18(2-3 Suppl):375-90, 1977 (Eng. Abstr.) (Spa)
- Aleni Sestito L, Allocati V, Sestito G: La discussione di gruppo come modalità di approccio al problema delle scelte scolastiche e professionali. Minerva Med 69(46):3195-7, 30 Sep 78 (Ita)
- Aleni Sestito L see Barbiero MC
- Alenius S, Dinter Z, Öberg B: Therapeutic effect of trisodium phosphonate on cutaneous herpesvirus infection in guinea pigs. Antimicrob Agents Chemother 14(3):408-13, Sep 78
- Alenius S, Öberg B: Comparison of the therapeutic effects of five antiviral agents on cutaneous herpesvirus infection in guinea pigs. Arch Virol 58(4):277-88, 1978
- Alent'eva OA see Shafranov VV
- Aleo JJ see Lucas RM
- Aleo MF see Andreoli D
- Alepa FP see Hicks JT
- Aleporou V see Chagini N
- Aleraj B see Borčić B
- Alergant CD see Arya OP
- Ales JM see González de Fernández MI
- Alés JM see Ponte MC
- Ales JM see Soriano F
- Ales Reinlein JM, Fernández Lozano F, Soriano García F: Diagnóstico inmunológico de la hidatidosis. Rev Clin Esp 149(4):353-6, 31 May 78 (Eng. Abstr.) (Spa)
- Ales Reinlein JM see Gómez Garcés JL
- Aleshbury P see Addy DP
- Alescio T see Macchia V
- Alesenko AV, Bolkov PlA, Burlakova EB, Krasil'nikov VA, Sidorenko LI: Stimulatsiia sinteza komponentov iadernoi membrany i DNK kletok pecheni krys posle ingibirovaniia translatzii tsiklogeksimidom. Biokhimiia 43(11):1966-72, Nov 78 (Eng. Abstr.) (Rus)
- Aleshina IA, Nozdachev AD, Gubanov NI: K istorii metoda elektrogastrografii. Vrach Delo 12(12):66-7, Dec 78 (Rus)
- Aleshina OI, Zykova VP, Beliakov KF, Beliaeva TE: Sopostavlenie sodержaniia depressornykh prostaglandinov v plazme krovi i pokazatelei gemodinamiki u sobak s eksperimental'nyim infarktom miokarda i kardiogennym shokom. Kardiologia 19(1):80-7, Jan 79 (Eng. Abstr.) (Rus)
- Aleshina LV see Malenkova EN
- Aleshina TP see But'eva IV
- Aleshinsky S see Zatsiorsky V
- Aleshkin GI, Skavronskai AG: Kodiruiushchie R.M.EcoR1-plazmidy, proizvodnye R-faktora. Genetika 14(8):1466-9, Aug 78 (Eng. Abstr.) (Rus)
- Aleshkin VA, Mats AN, Shuster Blu, Protasova OV: Tsitofil'nye immunoglobuliny na poverkhnosti neitrofil'nykh granulotsitov u myshel, immunizirovannykh peroral'no zhivoi vaktsinai iz supressornogo revertanta S. typhimurium Rev 8. Biull Eksp Biol Med 88(7):62-5, Jul 79 (Eng. Abstr.) (Rus)
- Alesina MR see Zanon P
- Alesina R, Caliendo L, Cerveri I, Scala C: Possibilità di impiego clinico dell'associazione prenoxidiazina - S-carbossimetil-cisteina. G Clin Med 60(2):136-54, Feb 79 (Eng. Abstr.) (Ita)
- Alesina MI see Tikhonova EP
- Alessandrescu D: Beitrag zur Behandlung der Stressinkontinenz bei der Frau. Direkte Urethrostytopexie auf vaginalem Weg nach D. Alessandrescu. Zentralbl Gynaekol 100(22):1426-31, 1978 (Eng. Abstr.)

- Alessandri S see Arnoux M
 Alessi A see Buscarini L
 Alessi AA: Let us face our problems. *J Med Soc NJ* 76(6):414-6, Jun 79
 Alessi E see Sacchi G
 Alessi E see Uselli G
 Alessi F see Mette P
 Alessio L, Cambiagli G, Croce E, Frigieri P, Trucco R: Determinazione di piombo, cadmio, zinco e ferro nel particolato atmosferico di aree urbane industrializzate della Lombardia. *Med Lav* 70(1):24-37, Jan-Feb 79 (Eng. Abstr.)
 Alessio L see Foa V
 Alessio L see Odono P
 Alessio L see Soma R
 Alestig K, Dornbusch K, Ericson C, Kallings LO, Kamme C, Nordbrink F, Norrby R, Wallmark G: Resistensbestämning av bakterier: Ny indelning i känslighetsgrupper—S, I och R. *Läkartidningen* 75(47):4346-8, 22 Nov 78 (Eng. Abstr.) (Swe)
 Alestig K, Elgefors B: Dataregister för vaccinationer hjälper individ, vaccinator och forskare. *Nord Med* 94(2):49-50, Feb 79 (Swe)
 Alexszewicz J see Bielińska B
 Aletti MG see Ragnotti G
 Aletto C see Roncarolo PL
 Aletto C see Vecchio PL
 Aleu M see Ugras M
 Aleutskii NA, N. A. Aleutskii. *Vestn Dermatol Venerol* (4):76, Apr 79 (Rus)
 Alexizos B see Gentil V
 Alexizou-Christophoridou F see Balamoutsos NG
 Alex S see Harris AR
 Alex W see Nyström C
 Alex M see Barbu Z
 Alex M see Jozefovics F
 Alexander A, Sherman J, Horn D: Fundus fluorescein angiography: a summary of theoretical concepts and clinical applications. *J Am Optom Assoc* 50(1):53-63, Jan 79
 Alexander A, Barritault D, Buxbaum J: Gamma heavy chain disease in man: translation and partial purification of mRNA coding for the deleted protein. *Proc Natl Acad Sci USA* 75(10):4774-8, Oct 78
 Alexander A see Buxbaum JN
 Alexander AB, Cropp GJ, Chai H: Effects of relaxation training on pulmonary mechanics in children with asthma. *J Appl Behav Anal* 12(1):27-35, Spring 79
 Alexander AF see Weir EK
 Alexander AR, Everidge GJ: Ectopic pregnancy following total vaginal hysterectomy. *Obstet Gynecol* 53(3 Suppl):78-85, Mar 79
 (Alexander B), Niewiarowski S, Colman RW: Benjamin Alexander (1909-1978). *Thromb Res* 13(1):1-4, Jul 78
 Alexander B see Leonardi RG
 Alexander BJ see Polani PE
 Alexander C see Kelly UL
 Alexander CB, Burger PC, Goree JA: Dissecting aneurysms of the basilar artery in 2 patients. *Stroke* 10(3):294-9, May-Jun 79
 Alexander CB see Harman AW
 Alexander CJ: A choice for nurses: powerlessness or constructive power. *AORN J* 28(6):1024, 1026-7, Dec 78
 Alexander CL Jr: Keynote address. *Milit Med* 144(4):229-30, Apr 79
 Alexander CS see Galichia JP
 Alexander CW see Stirling JG
 Alexander D, Lowe CU, Seigel D, Bryla D: Risks of amniocentesis [letter]. *Lancet* 2(8142):577-8, 15 Sep 79
 Alexander DJ, Allan WH, Parsons G: Characterisation of influenza viruses isolated from turkeys in Great Britain during 1963-1977. *Res Vet Sci* 26(1):17-20, Jan 79
 Alexander DJ, Chettle NJ: Relationship of parakeet/Netherlands/449/75 virus to other avian paramyxoviruses. *Res Vet Sci* 25(1):105-6, Jul 78
 Alexander DJ see Shortridge KF
 Alexander DJ see Tyrrell DA
 Alexander E, Sanders S: Fc receptor bearing 'hairy cells' of leukaemic reticuloendotheliosis bind soluble antigen-antibody complexes and adhere to immobilized complexes, but fail to mediate antibody dependent cellular cytotoxicity. *Scand J Immunol* 8(6):477-88, 1978
 Alexander E see Roath S
 (Alexander E Jr), Kelly DL Jr: Eben Alexander, Jr. *Surg Neurol* 12(1):1-2, Jul 79
 Alexander E Jr see Cowley AR
 Alexander E Jr see McGraw CP
 Alexander E Jr see Six E
 Alexander E Jr see Smith HP
 Alexander EA see Bengel HH
 Alexander EA see Bernard DB
 Alexander EL, Henkart PA: Human peripheral lymphocytes bearing surface immunoglobulin do not have readily detectable Fc receptors. *Clin Exp Immunol* 33(2):332-9, Aug 78
 Alexander EL, Titus JA, Segal DM: Human leukocyte Fc (IgG) receptors: quantitation and affinity with radiolabeled affinity cross-linked rabbit IgG. *J Immunol* 123(1):295-302, Jul 79
 Alexander ER see Berger RE
 Alexander ER see Bowie WR
 (Ger) Alexander ER see Harrison HR
 Alexander F: The effect of some anti-diarrhoeal drugs on intestinal transit and faecal excretion of water and electrolytes in the horse. *Equine Vet J* 10(4):229-34, Oct 78
 Alexander F, Davies ME: A comparison of the antibacterial properties of some udder creams and ointments. *Vet Rec* 104(12):253-5, 24 Mar 79
 Alexander F see Dab I
 Alexander F see Dinett Y
 Alexander F see Dubb JW
 Alexander F see Stote RM
 Alexander FW: Sodium valproate and pregnancy [letter]. *Arch Dis Child* 54(3):240, Mar 79
 Alexander FW see Pullan CR
 Alexander G: Quantitative development of adipose tissue in foetal sheep. *Aust J Biol Sci* 31(5):489-503, Oct 78
 Alexander G see Gemmell RT
 Alexander GA see Alexander LL
 Alexander GA see Gay GR
 Alexander GA see Goldson AF
 Alexander GA see Goldson AL
 Alexander GD, Crowley TP: Nebulizer contamination [letter]. *Anesth Analg* (Cleve) 57(6):746-7, Nov-Dec 78
 Alexander GJ, Kopeloff LM: Effect of 6-hydroxydopamine: delayed motor manifestations associated with high mortality in sound-induced seizures in mice. *Neurochem Res* 3(6):821-5, Dec 78
 Alexander GR see Moore JT
 Alexander GR Jr: The rationale for a ban on detergent phosphate in the Great Lakes Basin. *Ciba Found Symp* (57):269-84, 13-15 Sep 77
 Alexander H, Miller DL: Determining skin thickness with pulsed ultra sound. *J Invest Dermatol* 72(1):17-9, Jan 79
 Alexander H see Massengill JB
 Alexander H see Seifert B
 Alexander HB see Sonenshein AL
 Alexander HC, McCarty WM, Bartlett EA: Toxicity of Perchloroethylene, Trichloroethylene, 1,1,1-trichloroethane, and Methylene Chloride to Fathead Minnows. *Bull Environ Contam Toxicol* 20(3):344-52, Sep 78
 Alexander J: Løsemiddelindusert leveraffeksjon. *Tidsskr Nor Lægeforen* 98(31):1559-60, 10 Nov 78 (Eng. Abstr.) (Nor)
 Alexander J: Where have all the fathers gone? *Am J Dis Child* 132(11):1076-9, Nov 78
 Alexander J, Smith CC: Growth of Mycobacterium lepraemurium in nonstimulated and stimulated mouse peritoneal-derived and bone marrow-derived macrophages in vitro. *Infect Immun* 22(3):631-6, Dec 78
 Alexander J, Dainiak N, Berger HJ, Goldman L, Johnstone D, Reduto L, Duffy T, Schwartz P, Gottschalk A, Zaret BL: Serial assessment of doxorubicin cardiotoxicity with quantitative radionuclide angiography. *N Engl J Med* 300(6):278-83, 8 Feb 79
 Alexander J, Norseth T: The effect of selenium on the biliary excretion and organ distribution of mercury in the rat after exposure to methyl mercuric chloride. *Acta Pharmacol Toxicol* (Copenh) 44(3):168-76, Mar 79
 Alexander J: Effect of cyclophosphamide treatment on the course of Mycobacterium lepraemurium infection and development of delayed-type hypersensitivity reactions in C57BL and BALB/c mice. *Clin Exp Immunol* 34(1):52-8, Oct 78
 Alexander J, Curtis J: Development of delayed hypersensitivity responses in Mycobacterium lepraemurium infections in resistant and susceptible strains of mice. *Immunology* 36(3):563-7, Mar 79
 Alexander J, Berger HJ, Zaret BL: Testing for doxorubicin cardiotoxicity [letter]. *N Engl J Med* 300(24):1393, 14 Jun 79
 Alexander J, Kelley MJ, Cohen LS, Langou RA: The angiographic appearance of the coronary arteries in constrictive pericarditis. *Radiology* 131(3):609-17, Jun 79
 Alexander J: Unusual axonal doublet arrangements in the flagellum of Leishmania amastigotes. *Trans R Soc Trop Med Hyg* 72(4):345-7, 1978
 Alexander J see Gillespie JR
 Alexander J see Hastmark AT
 Alexander J see Maccohy N
 Alexander J see Molnar GE
 Alexander J see Steve L
 Alexander JA see Horowitz LN
 Alexander JA see Moulder PV
 Alexander JB, Giaccia GP: Early onset nonenterococcal group D streptococcal infection in the newborn infant. *J Pediatr* 93(3):489-90, Sep 78
 Alexander JB see Pascale JA
 Alexander JC: Biological effects due to changes in fats during heating. *J Am Oil Chem Soc* 55(10):711-7, Oct 78
 Alexander JC see Barret MD
 Alexander JC see Bird RP
 Alexander JC see Kuo CY
 Alexander JC Jr, Chretien PB, Dellon AL, Synder J: CEA levels in patients with carcinoma of the esophagus. *Cancer* 42(3 Suppl):1492-7, Sep 78
 Alexander JE, Robinette J, Griffith R, Campbell K: A modified knife for apical coring in LVAD implantation studies. *Trans Am Soc Artif Intern Organs* 24:324-6, 1978
 Alexander JE: Secondary correction of the burned eyelid deformity [letter]. *Plast Reconstr Surg* 64(1):90-1, Jul 79
 Alexander JJ, McElligott S, Saunders R: Antibody to hepatitis B surface antigen is not cytotoxic to antigen-secreting hepatocytes. *S Afr Med J* 54(23):973-4, 2 Dec 78
 Alexander JJ see Desmyter J
 Alexander JK see Welton DE
 Alexander JK see Young JB
 Alexander JL see Lundy LJ Jr
 Alexander JL see Mandal AK
 Alexander JL see O'Donnell VA
 Alexander JM, Van Sickels JE: Posterior maxillary osteotomies: an aid for a difficult prosthodontic problem. *J Prosthet Dent* 41(6):614-7, Jun 79
 Alexander JM: An unusual case of trismus. *Oral Surg* 47(5):418-9, May 79
 Alexander JO: Dr John Ferguson Smith. *Br J Dermatol* 99(3):341-3, Sep 78
 Alexander JO see Bercovitch L
 Alexander JP, Barron DW: Clinical considerations in anaesthesia for hip arthroplasty. *Anaesthesia* 33(8):748-51, Sep 78
 Alexander JP, Barron DW: Biochemical disturbances associated with total hip replacement. *J Bone Joint Surg [Br]* 61(1):101-6, Feb 79
 Alexander JP, Murtagh JG: Arrhythmia during oral surgery: fascicular blocks in the cardiac conducting system. *Br J Anaesth* 51(2):149-55, Feb 79
 Alexander JR, Eldon A: Characteristics of elderly people admitted to hospital, Part III homes, and sheltered housing. *Epidemiol Community Health* 33(1):91-5, Mar 79
 Alexander JS, Rigby BW, Ledwith-Rigby F: Ultrastructural correlates of in vitro inhibition of luteinization of mature porcine ovarian granulosa cells by fluid from immature porcine follicles. *Biol Reprod* 19(4):693-700, Nov 78
 Alexander JT see Nastuk WL
 Alexander JW, Walker TL, Roberts RE, Dueland R: Malformation of canine forelimb due to synostosis between the radius and ulna. *J Am Vet Med Assoc* 173(10):1328-30, 15 Nov 78
 Alexander JW, Ogle CK, Stinnett JD, Macmillan BG: A sequential, prospective analysis of immunologic abnormalities and infection following severe thermal injury. *Ann Surg* 188(6):809-16, Dec 78
 Alexander JW, Stinnett JD, Ogle CK, Ogle JD, Morris MJ: A comparison of immunologic profiles and their influence on bacteremia in surgical patients with a high risk of infection. *Surgery* 86(1):94-104, Jul 79
 Alexander JW, Ogle CK, Stinnett JD, White M, MacMillan BG, Edwards BK: Fresh-frozen plasma vs. plasma protein derivative as adjunctive therapy for patients with massive burns. *J Trauma* 19(7):502-11, Jul 79
 Alexander JW see Gauto A
 Alexander JW see Majeski JA
 Alexander JW see Munda R
 Alexander JW see Stinnett JD
 Alexander JW see Wunder JA
 Alexander K, Young IG: Three hydroxylations incorporating molecular oxygen in the aerobic biosynthesis of ubiquinone in *Escherichia coli*. *Biochemistry* 17(22):4745-50, 31 Oct 78
 Alexander K, Young IG: Alternative hydroxylases for the aerobic and anaerobic biosynthesis of ubiquinone in *Escherichia coli*. *Biochemistry* 17(22):4750-5, 31 Oct 78
 Alexander K see Maass U
 Alexander KL: Glaucomatous cupping—appearance, pathogenesis, detection. *J Am Optom Assoc* 49(9):1056-9, Sep 78
 Alexander KM see Balakrishnan M
 Alexander KM see O'Sullivan JP
 Alexander KR, Berman MS: The effect of light flashing at 9 Hertz on rivalry suppression. *Am J Optom Physiol Opt* 55(6):390-3, Jun 78
 Alexander L see Kauffman SL
 Alexander L see Plunkett W
 Alexander L see Yano B
 Alexander LA, Jabine TB: Access to social security microdata files for research and statistical purposes. *Soc Secur Bull* 41(8):3-17, Aug 78
 Alexander LD see Bernstein DA
 Alexander LJ, Gaffney B: Sectoral traumatic cataract. *J Am Optom Assoc* 49(12):1419-20, Dec 78
 Alexander LJ: The tilted disc syndrome. *J Am Optom Assoc* 49(9):1060-2, Sep 78
 Alexander LJ see Springer DA
 Alexander LL, Benninghoff DL, Camiel MR, Medina A: Mammary malignancy in the male. *J Natl Med Assoc* 70(11):807-10, Nov 78
 Alexander LL: Nutrition and breast cancer [editorial]. *J Natl Med Assoc* 70(11):791, Nov 78
 Alexander LL, Goldson AL, Alexander GA: Particle radiation therapy: requiem or reveille. *J Natl Med Assoc* 71(2):149-52, Feb 79
 Alexander LL: Elimination of environmental hazards [editorial]. *J Natl Med Assoc* 71(4):323-4, Apr 79
 Alexander LL: Pruritus and Hodgkin's disease [letter]. *JAMA* 241(24):2598-9, 15 Jun 79
 Alexander LL, Kinas HY, Tafreshi M, Horowitz LM: Congenital cleidodysostosis. *J Natl Med Assoc* 70(7):543-4, Jul 78
 Alexander LL, Kim SU, Ozoktay S, Horowitz LM: Intra-arterial knotted catheter. *J Natl Med Assoc* 70(9):643, Sep 78

- Alexander LL see Hassani SN
 Alexander LL see Solisio E
 Alexander LL see Solisio EO
 Alexander M, Becker B: Vergleich bakteriologischer Harnwegsuntersuchungen einer urologischen Klinik zwischen den Jahren 1959 und 1970. *Verh Dtsch Ges Inn Med* (84):926-8, 1978 (Ger)
 Alexander M, Bieva C, Butzler JP, De Cree J, Fondu P, Heyder-Bruckner C, Mandelbaum IM: Chronic salmonella infection with hypergammaglobulinemic purpura and cryoglobulinemia in a five year old girl. *Acta Paediatr Belg* 31(4):245-9, Oct-Dec 78
 Alexander M, Luyckx W, Fondu P: Home treatment in thalassemia major [letter]. *Acta Paediatr Belg* 32(1):73, Jan-Mar 79
 Alexander M, Mandelbaum IM: Métabolisme érythrocytaire dans le rachitisme carenciel. *Ann Endocrinol (Paris)* 40(2):169-70, 1979 (Eng. Abstr.) (Fre)
 Alexander M see Butzler JP
 Alexander M see Cook AM
 Alexander M see Daughton CG
 Alexander M see Deitel M
 Alexander M see DiGeronimo MJ
 Alexander M see Kampf D
 Alexander M see Mayr A
 Alexander M see Portman OW
 Alexander MA, Johnson EW, Petty J, Stauch D: Mechanical ventilation of patients with late stage Duchenne muscular dystrophy: management in the home. *Arch Phys Med Rehabil* 60(7):289-92, Jul 79
 Alexander MC, Kowaloff EM, Witters LA, Dennihy DT, Avrach J: Purification of a hepatic 123,000-dalton hormone-stimulated 32P-peptide and its identification as ATP-citrate lyase. *J Biol Chem* 254(16):8052-6, 25 Aug 79
 Alexander MP, Stuss DT, Benson DF: Capgras syndrome: a reduplicative phenomenon. *Neurology (Minneapolis)* 29(3):334-9, Mar 79
 Alexander MP see Stuss DT
 Alexander MR, Berglund EM, Kasik JE, Fox A, China WM: The concentration of tobramycin in bronchial secretions. *Chest* 75(6):675-8, Jun 79
 Alexander MR, Ambre JJ, Lisakow BI, Trost DC: Therapeutic use of albumin. *JAMA* 241(23):2527-9, 8 Jun 79
 Alexander MR: Savings achieved through selection of amino acid solutions [letter]. *Am J Hosp Pharm* 36(5):598, May 79
 Alexander MR see McGee JL
 Alexander N: Plasma volume and hematocrits in rats with chronic sinoaortic denervation hypertension. *Am J Physiol* 236(1):H92-5, Jan 79
 Alexander N see Velasquez MT
 Alexander NC, Hancock AK, Masood MB, Peet BG, Price JJ, Turner RL, Stone J, Ward AJ: Estracyt in advanced carcinoma of the breast: a phase II study. *Clin Radiol* 30(2):139-47, Mar 79
 Alexander NJ, Fulham DL: Antibodies to spermatozoa in male monkeys: mode of action. *Fertil Steril* 30(3):334-42, Sep 78
 Alexander NJ, Vincent RD, Perlman PS, Miller DH, Hanson DK, Mahler HR: Regulatory interactions between mitochondrial genes. I. Genetic and biochemical characterization of some mutant types affecting apocytochrome b and cytochrome oxidase. *J Biol Chem* 254(7):2471-9, 10 Apr 79
 Alexander NJ see Hanson DK
 Alexander NJ see Kay R
 Alexander NJ see Wicklund R
 Alexander NM, Nishimoto M: Thyroid hormone contamination in crystalline diiodotyrosine. *Clin Chem* 24(10):1738-9, Oct 78
 Alexander P see Davey GC
 Alexander P see Powles TJ
 Alexander PA: Claim experience of ADB clause and blood alcohol of point zero eight. *Trans Assoc Life Ins Med Dir Am* 61:193-205, 1978
 Alexander PC see Dillard MG
 Alexander PE, van Kammen DP, Bunney WE Jr: Antipsychotic effects of lithium in schizophrenia. *Am J Psychiatry* 136(3):283-7, Mar 79
 Alexander R, Epstein S: Reactivity to heteromodal stimulation as a function of stimulus intensity and inner arousal. *Psychophysiology* 15(5):387-93, Sep 78
 Alexander R see Chacko CJ
 Alexander R see Lang EK
 Alexander RA see Panek PE
 Alexander RS see Lachar D
 Alexander RW: Improvement of facial symmetry after operative relief of bony ankylosis of the jaw at the age of 10 years. Case report. *Plast Reconstr Surg* 62(6):896-901, Dec 78
 Alexander RW, Koenig AH, Cohen HS, Lebo CP: The effects of noise on telephone operators. *JOM* 21(1):21-5, Jan 79
 Alexander RW, Moscovici C, Vogt PK: Avian oncovirus Mill Hill No. 2: pathogenicity in chickens. *JNCI* 62(2):359-66, Feb 79
 Alexander RW see Hausner RJ
 Alexander RW see Mahoney JP
 Alexander RW see Raynor AC
 Alexander RW see Richman AV
 Alexander S, Leroy F: Gestational length and intrauterine growth in twin pregnancy. *Prog Clin Biol Res* 24 Pt C:129-36, 1978
 Alexander S see Kirkpatrick C
 Alexander S see Missri JC
 Alexander S see Wilson KS
 Alexander SA, Donoff RB: Identification and localization of wound hyaluronidase. *J Surg Res* 27(3):163-7, Sep 79
 Alexander SJ: Squamous cell carcinoma in chronic hydradenitis suppurativa: a case report. *Cancer* 43(2):745-8, Feb 79
 Alexander SS Jr, Livingstone LR, Yates LD, Sage HJ: The binding of lectins to components of plasma membranes from porcine submaxillary lymph node lymphocytes. *Biochim Biophys Acta* 512(2):350-64, 22 Sep 78
 Alexander SS Jr, Colonna G, Edelhoch H: The structure and stability of human plasma cold-insoluble globulin. *J Biol Chem* 254(5):1501-5, 10 Mar 79
 Alexander SS Jr see Colonna G
 Alexander TA: Nasal glioma. *J Pediatr Surg* 13(6):522-3, Oct 78
 Alexander TL, Hitchcock HP: Cephalometric standards for American Negro children. *Am J Orthod* 74(3):298-304, Sep 78
 Alexander TS see Grinwich KD
 Alexander V, Lazarus H, McGovern H: Controlled substances registration for nonlicensed physicians. *Hospitals* 52(19):165-6, 168, 170, 1 Oct 78
 Alexander V see Bahman LJ
 Alexander WD see Lees JF
 Alexander WD see Low LC
 Alexander WH see McLaren EH
 Alexander WH, Shapiro BJ: In memoriam. William H. Alexander, M.D. 1923-1979. *Radiology* 133(1):269, Oct 79
 Alexander WJ, Avent CK, Bailey WC: Simple primary tuberculosis in an elderly woman. *J Am Geriatr Soc* 27(3):123-5, Mar 79
 Alexander WJ, Baker GL, Hunker DF: Bacteremia and meningitis following fiberoptic bronchoscopy. *Arch Intern Med* 139(5):580-3, May 79
 Alexander WJ, Dismukes WE: Legionnaires' disease: review of the clinical disease, causative organism, and epidemiology. *South Med J* 72(9):1174-80, Sep 79
 Alexander WS see Sandhu R
 Alexander Dupleich C see Molino Trinidad C
 Alexander-Williams J see Baron JH
 Alexander-Williams J see Donovan IA
 Alexander-Williams J see Downing R
 Alexander-Williams J see Kappas A
 Alexander-Williams J see Keighley MR
 Alexander-Williams J see Makuria T
 Alexander-Williams J see Marby M
 Alexander-Williams J see Matheson DM
 Alexander-Williams J see White CM
 Alexander-Williams G see Lindman R
 Alexanderson I, Arnander P, Helmersson G, Zetterqvist H: Ett nödvändigt komplement: Lasarettens-ansluten hemsjukvård. *Läkartidningen* 76(16):1506-8, 18 Apr 79 (Swe)
 Alexandre A, Reynafarje B, Lehninger AL: Stoichiometry of vectorial H⁺ movements coupled to electron transport and to ATP synthesis in mitochondria. *Proc Natl Acad Sci USA* 75(11):5296-300, Nov 78
 Alexandre A see Reynafarje B
 Alexandre A see Turazzi S
 Alexandre C: Analyse de 13 cas d'infertilité masculine apparemment idiopathique traitée avec succès par l'association HMG/HCG. *Sem Hop Paris* 54(17-20):633-6, Jun 78 (Eng. Abstr.) (Fre)
 Alexandre G see Lejeune G
 Alexandre GP see Cosyns JP
 Alexandre GP see Dautrebande J
 Alexandre GP see van Ypersele de Strihou C
 Alexandre H: Correlation between cytological and morphogenetic effects of acute X-irradiation of preimplantation mouse embryos cultured in vitro. *J Reprod Fertil* 53(2):399-402, Jul 78
 Alexandre HL see Roussant J
 Alexandre JH see Paillard J
 Alexandre JH see Picard D
 Alexandre JM see Touboul P
 Alexandre P see Larcen A
 Alexandre Y see Daegelen-Prox D
 Alexandrescu M, Alaoui A, Sebt A, Bencherki A: Contribution à l'étude séroépidémiologique des virotes au Maroc. *Maroc Med* 1(1):51-8, Oct 78 (Eng. Abstr.) (Fre)
 Alexandrescu M see Gall II
 Alexandridis E, Jaeger W: Fehldiagnose 'Achromatopsie' bei einem Kind, welches später an progressiver tapetoretinaler Degeneration erkrankte. *Buech Augenarzt* 73:133-8, 1978 (Eng. Abstr.) (Ger)
 Alexandridis E, Krastel H, Reuther R: Pupillenreflexstörungen bei Läsionen der oberen Sehbahn. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 209(3):199-208, 15 Jan 79 (Eng. Abstr.) (Ger)
 Alexandridis E: Intrasklerale Diathermie zur Behandlung des hämorrhagischen Glaukoms. *Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):361-3, 1978 (Eng. Abstr.) (Ger)
 Alexandrov AA, Batuev AS: Intracellular studies of GABA and taurine action on the neurons of the cat sensorimotor cortex. *J Neurosci Res* 4(1):59-64, 1979
 Alexandrov K, Danette PM, Flodrops M, Frayssinet C: Lack of effect of trichloropropene oxide on benzo(a)pyrene tumor-initiating activity on mouse skin. *Eur J Cancer* 15(1):77-83, Jan 79
 Alexandrov S see Mepharm TB
 Alexandrov S see Peters AR
 Alexandrová M: Mechanismus účinku glukokortikoidov. *Cesk Fysiol* 27(4):317-31, 1978 (Slo)
 Alexandrova M see Soloff MS
 Alexandrowicz A: Wstępne doświadczenia ze stosowaniem nitrogliceryny we wczesnej fazie zawału serca. *Kardiologia* 22(1):13-8, 1979 (Eng. Abstr.) (Pol)
 Alexandrowicz A see Nurkiewicz W
 Alexandru C see Menkes B
 Alexandru D see Teodorovici, G
 Alexandru E, Vasilescu E, Popa I, Murgu L, Elias A, Giza S: Studiu clinic-biologic și funcțional al insuficienței respiratorii cronice la copil. *Rev Pediatr Obstet Ginecol [Pediatri]* 27(3):239-44, Jul-Sep 78 (Eng. Abstr.) (Rum)
 Alexandru E, Murgu L, Popa I, Potenciu-Sziles E, Flutur V: Sindromul Mauriac în diabetul zaharat la copil. *Rev Pediatr Obstet Ginecol [Pediatri]* 28(1):67-71, Jan-Mar 79 (Rum)
 Alexandru E, Dobrescu G: Histochemical and histochemical researches in coronary sudden death. *Morphol Embryol (Bucur)* 24(3):229-32, Jul-Sep 78
 Alexanian R see Stegman R
 Alexeyev GA see Tokarev YN
 Alexians D see Arseni C
 Alexians D see Biro J
 Alexians D see Dragomir CT
 Alexianu M, Predescu V: Aspecte morfopatologice ale sindromului psihoorganic de involuție. *Rev Med Interna [Neurol Psihiatr]* 23(4):273-80, Oct-Dec 78 (Rum)
 Alexianu M, Oancea C, Petrovici AI, Christodorescu D, Ciurea V: Atypical juvenile neurolipidosis. Ultrastructural study of a cerebral biopsy. *Eur Neurol* 17(4):233-8, 1978
 Alexianu M see Voiculescu V
 Alexiev I see Okoh AE
 Alexinsky T, Chapouthier G: Halothane anaesthesia and DMS performance in rats: memory impairment or avoidance behaviour? *Physiol Behav* 22(1):99-105, Jan 79
 Alexiou C see Karageorgis B
 Alexiou D, Anagnostopoulos A, Papadatos C: Total free amino acids, ammonia, and protein in the sweat of children. *Am J Clin Nutr* 32(4):750-2, Apr 79
 Alexiou D see Anousakis C
 Alexiou D see Frangatos S
 Alexiou NG see Bjurström LA
 Alexopoulos A see Smyrnis PN
 Alexopoulos CG, Wiltshaw E: Immunological monitoring during chemotherapy for advanced Hodgkin's disease. *Cancer* 42(6):2631-40, Dec 78
 Alexopoulos GS, Kocis JH, Stokes PE: Increase in CSF protein in association with ECT. *J Neurol Neurosurg Psychiatry* 41(12):1145-6, Dec 78
 Alexopoulos GS: Lack of complaints in schizophrenics with tardive dyskinesia. *J Nerv Ment Dis* 167(2):125-7, Feb 79
 Alexy BJ: Monitoring cardiovascular status with noninvasive techniques. *Nurs Clin North Am* 13(3):423-35, Sep 78
 Aleyas NM see Alikutty KM
 Aleyassine H: Low proportions of glycosylated hemoglobin associated with hemoglobin S and hemoglobin C. *Clin Chem* 25(8):1484-6, Aug 79
 Aleyassine H, Tonks DB: Albumin-bound fluorescence: a potential source of error in fluorometric assay of creatine kinase BB isoenzyme [letter]. *Clin Chem* 24(10):1849-50, Oct 78
 Aleykutty M see George R
 Alf'orova MP see Kvit DI
 Alfani D see Cucchiara G
 Alfani D see Lalloni L
 Alfani D see Renna E
 Alfani F see Cantarella M
 Alfani F see Greco G Jr
 Alfani M see D'Anelli A
 Alfano G see Leone G
 Alfano JA see Keyes SR
 Alfano MC: Effect of acute ascorbic acid deficiency on the DNA content and permeability of guinea-pig oral mucosal epithelium. *Arch Oral Biol* 23(10):929-32, 1978
 Alfano MC see Gillespie BR
 Alfano E see Sarnz GF
 Alfano E see Schenone H
 Alfano G: Related R plasmids in *Salmonella typhi* strains isolated in Mexico City from clinical samples. *Rev Lat Am Microbiol* 19(4):209-15, Oct-Dec 77 (Eng. Abstr.)
 Alfano G, Martuscelli J, Mendoza-Hernández P: Antibiotic resistance and phage-types of *Salmonella typhi* strains isolated in Mexico City. *Rev Lat Am Microbiol* 20(1):5-11, Jan-Mar 78
 Alfano JD see Duryea P
 Alfano Cano L see Chávez de Los Rios JM
 Alfano Giner A see Barcia Mariño C
 Alfano Julia W see Villanueva Montoya V
 Alfasi H, Friedberg D, Froedberg I: Phosphate transport in arsenate-resistant mutants of *Micrococcus lysodeikticus*. *J Bacteriol* 137(1):69-72, Jan 79
 Alfer L see Eusebi F
 Alfer'ev VI, Karpel'son AE: Ekho-tenevoi metod vizualizatsii

- inorodnykh tel. Med Tekh (5):52-3, Sep-Oct 78 (Rus)
- Alfer'ev VN: Tochnost' lokalizatsii inorodnykh tel. Nov Med Tekh (2):28-33, 1975 (Eng. Abstr.) (Rus)
- Alferez C see Pallardo L
- Alferov AN, Grinevich IuA: Vliianie estrogenov na razvitiie reaktsii tormozheniia migratsii lekotsitov krovi in vitro pri zlokachestvennykh novobrazovaniakh. Probl Endokrinol (Mosk) 25(4):31-4, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Alferov AN see Grinevich IuA
- Alferov AN see Grishchenko AM
- Alferov AN see Sutkova DA
- Alferov IuM: Diffuzionnoe soprotivlenie bisloinoi lipidnoi membrany potoku kisloroda. Fiziol Zh 25(2):202-4, Mar-Apr 79 (Rus)
- Alferova AK see Gorizontov VV
- Alfery DD, Rauscher LA: Management of tetanus [letter]. West J Med 129(6):508-9, Dec 78
- Alfery DD, Rauscher LA: Tetanus: a review. Crit Care Med 7(4):176-81, Apr 79
- Alfery DD, Marsh ML, Shapiro HM: Post-spinal headache or intracranial tumor after obstetric anesthesia. Anesthesiology 51(1):92-4, Jul 79
- Alfes H see Kandler J
- Alfheim I see Honglo JK
- Alfi OS see Lin MS
- Alfidi R see Hamway S
- Alfidi RJ see Haaga JR
- Alfieri AA, Hahn EW, Kim JH, Lehman D: Multiple adjuvant therapy on a murine fibrosarcoma: actinomycin-D, X-irradiation and local tumor hyperthermia. Radiology 129(1):225-7, Oct 78
- Alfieri AA see Hahn EW
- Alfieri G, Locatelli G, Bianchi T, Vanini V, Parenzan L: Repair of tetralogy of Fallot after Waterston anastomosis. J Thorac Cardiovasc Surg 77(6):826-31, Jun 79
- Alfieri O, Blackstone EH, Parenzan L: Growth of the pulmonary anulus and pulmonary arteries after the Waterston anastomosis. J Thorac Cardiovasc Surg 78(3):440-4, Sep 79
- Alfieri O see Abbuzzese P
- Alfieri O see Villani M
- Alfieri R see Yazbek P Jr
- Alfieri SC see Camargo EP
- Alfimova GV, Kompantseva EV: UF-spektrifotometriia v analize metatsila. Farmatsiia 28(2):56-7, Mar-Apr 79 (Rus)
- Alfimova IV see Vinogradova TI
- Alfin-Slater RB: Nutrition and aging: introduction. Fed Proc 38(6):1993, May 79
- Alfinito F see Luzzatto L
- Alfinito F see Rotoli B
- Alföldi L see Fodor K
- Alföldy F see Járny J
- Alföldy J: Anton von Trötsch (1829-1890). Orv Hetil 120(20):1208-9, 20 May 79 (Hun)
- Alföldy P, Lemmel EM: Reduction of nitroblue tetrazolium for functional evaluation of activated macrophages in the cell-mediated immune reaction. Clin Immunol Immunopathol 12(3):263-70, Mar 79
- Alföldy P see Herzer P
- Alfonsi A, Dickinson JB, Brown G, Arcano J: Common bile duct obstruction caused by a duodenal diverticulum. Conn Med 43(1):8-10, Jan 79
- Alfonsi MF see Dadoune JP
- Alfonso A see Ergin MA
- Alfonso A see Feldman JG
- Alfonso A see Solomon MP
- Alfonso A see Stillman RM
- Alfonso M see Busquets MF
- Alfonzo C: Allergic contact dermatitis to isopropylaminodiphenylamine (IPPD). Contact Dermatitis 5(3):145-7, May 79
- Alfonzo M see Kowal J
- Alford BA, Peoples WM, Resnick JS, L'Heureux PR: Pulmonary complications associated with the prune-belly syndrome. Radiology 129(2):401-7, Nov 78
- Alford BA see Lees RF
- Alford BL, Chinault AC, Jolly SO, Hecht SM: Preparation of tRNAs terminating in 2'- and 3'- deoxyadenosine. Methods Enzymol 59:121-34, 1979
- Alford BL, Pezzuto JM, Tan KH, Hecht SM: Both positional isomers of aminoacyl-tRNA's are bound by elongation factor Tu. J Biol Chem 254(15):6894-903, 10 Aug 79
- Alford BL, Hecht SM: Transfer RNA control of the activation of isomeric tRNA Trp's. J Biol Chem 254(15):6873-5, 10 Aug 79
- Alford BR: Manpower needs in otorhinolaryngology [editorial]. Arch Otolaryngol 104(12):725, Dec 78
- Alford BR, Chenault DI, Danziger J: Detection of foreign bodies with computerized tomography. Arch Otolaryngol 105(4):203-4, Apr 79
- Alford BR: Otorhinolaryngology. JAMA 241(13):1395-7, 30 Mar 79
- Alford BR: The changing of the guard [editorial]. Arch Otolaryngol 105(5):233, May 79
- Alford BR see Igarashi M
- Alford BR see Neely JG
- Alford BT, Wang GT, Garces TR, Dougherty RB, Bradley RE: The efficacy and safety of injectable butamizole in dogs. VM SAC 74(4):487-95, Apr 79
- Alford C see Cannon GB
- Alford CA see Griffiths PD
- Alford CA see Whitley RJ
- Alford CA Jr, Whitley R: Therapy of herpetic infections in man: a status report. Adv Pathobiol (5):159-72, 1976
- Alford CA Jr see Pass RF
- Alford F see Gray BN
- Alford FP see Findlay DM
- Alford FP see Larkins RG
- Alford JA see Reamer RH
- Alford JE see Al-Humadi AH
- Alford JP see Binn LN
- Alford RH see Gregory DW
- Alford RH see Harris LF
- Alford RH see Wren MV
- Alford TC, Do HM, Geelhoed GW, Tsangaris NT, Lippman ME: Steroid hormone receptors in human colon cancers. Cancer 43(3):980-4, Mar 79
- Alford WC Jr see Stoney WS
- Alford WC Jr see Walker WE
- Alfred LJ see Venkatesan N
- Alfredsson G see Jörbeck H
- Alfredsson H see Rynell-Dagö B
- Alfrey AC, Ibeis LS: Role of phosphate and pyrophosphate in soft tissue calcification. Adv Exp Med Biol 103:187-93, 1978 (15 ref.)
- Alfrey AC see Ibeis LS
- Alfrey AC see Kjellstrand CM
- Alfrey AC see Kovalchik MT
- Alfrey CP Jr see Anderson GH
- Alfisen A see Jollés J
- Alfisen A see Laville F
- Alfisen A see Vincent M
- Alfthan O: Léčba močové inkontinence implanta cí umělého močového svěrače ams. Rozhl Chir 57(9):567-9, Sep 78 (Cze)
- Alfthan O, Svinhufvud U: Thermography as a tool for evaluating the local tolerance of i.m. administration of drugs. Arzneim Forsch 28(6):1030-3, 1978
- Alfthan O see Mäkinen J
- Alfvén G, Bergqvist G, Boine P, Eriksson M: Longterm follow-up of neonatal septicemia. Acta Paediatr Scand 67(6):769-73, Nov 78
- Alfvén G see Lindblad BS
- Algha F see Trias R
- Algan B, Fau A, Leyder C, Marchal H, Guillerez FR, Geoffroy D, Holve N, Marquis A: Le traitement médical actuel des thromboses veineuses rétinienes. Considérations sur 100 cas avec recul de 1 à 5 ans. Bull Mem Soc Fr Ophtalmol 90:65-71, 1978 (Fre)
- Algan B: Latent immunization of the cornea and its pathological consequences. pp. 359-61. In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN94ADM 2d 1978.
- Algar PT, Montessori GA, van Notten JP, Munn M: Is there a high-affinity estrogen binder in human serum? [letter]. Clin Chem 24(10):1848-9, Oct 78
- Algarra Vidal F see Marqués Defez JL
- Algarra Vidal FJ see Gimeno Gascón JV
- Algarra Vidal FJ see Ruiz Ros JA
- Algate DR, Waterfall JF: Action of indoramin on pre- and postsynaptic alpha-adrenoceptors in pithed rats. J Pharm Pharmacol 30(10):651-2, Oct 78
- Algate DR, Leach GD: Hypertension: its effect on the stimulated release of dopamine-beta-hydroxylase in the rat. J Pharm Pharmacol 30(12):766-70, Dec 78
- Algazy KM see Evatt BL
- Algee J see Miller RL
- Algeorge G see Albu I
- Algeorge G see Anastasatu C
- Alger BE, Teyler TJ: Potassium and short-term response plasticity in the hippocampal slice. Brain Res 159(1):239-42, 22 Dec 78
- Alger I: 1978 William V. Silverberg Award Presentation Address. J Am Acad Psychoanal 7(3):335-7, Jul 79
- (Alger IE), Markowitz I: Ian E. Alger, M.D., President, American Orthopsychiatric Association. Am J Orthopsychiatry 49(2):196-7, Apr 79
- Alger JR see Örtqvist JD
- Alger LS, Golbus MS, Laros RK Jr: Thalassemia and pregnancy: results of an antenatal screening program. Am J Obstet Gynecol 134(6):662-73, 15 Jul 79
- Alger M, García-Herrera A, Castillo S, Ruiz JE, Canales ES, Zárate A: Hipertiroidismo neonatal. Informe de un caso nacido de una madre con enfermedad recurrente de Graves-Basedow. Rev Invest Clin 31(1):57-62, Jan-Mar 79 (Eng. Abstr.) (Spa)
- Alger M see Rivero SJ
- Alger M see Vázquez-Matute L
- Alger Raudales C see Rangel Carrillo S
- Algera G see Stamler R
- Algeri A, Consolazione A, Calderini G, Achilli G, Canas EP, Garattini S: Effect of the administration of (d-Ala) 2methionine-enkephalin on the serotonin metabolism in rat brain. Experientia 34(11):1488-9, 15 Nov 78
- Algeri A, Tassi F, Ferrero I, Puglisi PP: Different phenotypes for the lactose utilization system in Kluyveromyces and Saccharomyces species. Antonie Van Leeuwenhoek J Microbiol Serol 44(2):177-82, 1978
- Algeri S, Brunello N, Catto E, Mennini T, Ponzio F: Biochemical effect of some new proposed antidepressant drugs on the monoaminergic systems in the rat brain. pp. 155-68. In: Garattini S, ed. Depressive disorders. Stuttgart, Schattauer, 1978. W3 SY1055 v.13 1977.
- Algeri S see Curcio M
- Algeri S see Di Giulio AM
- Algeri S see Stramentinoli G
- Algom D, Bakhoff H: Discrimination of equal-energy, equally detectable auditory stimuli. Psychol Res 40(2):149-57, 5 Oct 78
- Algozzine B, Algozzine KM: Some practical considerations of hyperactivity and drugs. J Sch Health 48(8):479-83, Oct 78
- Algozzine B see Marlowe M
- Algozzine B see Mooney C
- Algozzine KM see Algozzine B
- Algozzine RF see Whorton JE
- Algra RJ, Knox JM: Topical photoprotective agents. Int J Dermatol 17(8):628-34, Oct 78 (65 ref.)
- Algranati ID see Burrone OR
- Algul'ian VS, Goman RI: Gradual'noe oblegchenie potentsiala deistviia somaticheskoi membrany polnost'iu izolirovannogo neirona molluska. Zh Vyssh Nerv Deiat 28(5):1094-6, Sep-Oct 78 (Rus)
- Algul'ian VS, Grechenko TN, Sokolov EN: Vliianie parametrov elektricheskikh stimulov na endoneironal'niuu plastichnost' izolirovannykh neironov vinogradnoi ulitki. Zh Vyssh Nerv Deiat 28(4):851-3, Jul-Aug 78 (Rus)
- Algvere P, Bill A: Drainage of microspheres and RBCs from the vitreous of aphakic and phakic eyes. Arch Ophthalmol 97(7):1333-6, Jul 79
- Algvere P, Kornacki B: Fluorescein angiography of the iris. A correlation of microangiopathy in the iris and retina. Acta Ophthalmol (Copenh) 56(5):803-16, Oct 78
- Algvere P see Saari M
- Alhadeff G: Anxiety in a new graduate. Am J Nurs 79(4):686-8, Apr 79
- Alhadeff JA: Lysosomal hydrolases in cystic fibrosis livers. Clin Chim Acta 89(3):469-73, 1 Nov 78
- Alhadeff JA, Watkins P: Differential concanavalin A binding of cystic fibrosis and normal liver alpha-L-fucosidase. Biochem Biophys Res Commun 86(3):787-92, 14 Feb 79
- Alhadeff JA, Andrews-Smith GL: Subunit composition of human liver alpha-L-fucosidase. Biochem J 177(2):753-6, 1 Feb 79
- Alhadeff JA, Andrews-Smith GL: Kinetic and immunochromatological characterization of low-activity serum alpha-L-fucosidase from a phenotypically normal individual. Biochem Med 20(3):357-63, Dec 78
- Alhadeff JA: Glycoproteins and cystic fibrosis: a review. Clin Genet 14(4):189-201, Oct 78 (97 ref.)
- Alhadeff JA, Andrews-Smith GL, O'Brien JS: Biochemical studies on an unusual case of fucosidosis. Clin Genet 14(4):235-40, Oct 78
- Alhadeff JA see Ingraham HA
- Alhady SM: The history and development of surgery in Malaysia. Aust NZ J Surg 48(4):352-6, Aug 78
- Alhava EM see Lahtinen J
- Alho A: Clinical manifestations of fat embolism syndrome. Arch Orthop Trauma Surg 92(2-3):153-8, 30 Aug 78
- Alho A see Koskinen EV
- Alho A see Møller A
- Alho A see Raugstad TS
- Alho H see Hervonen A
- Ali A see Turner DA
- Ali AM, Kamel S: Epidemiology of RVF in domestic animals in Egypt. J Egypt Public Health Assoc 53(3-4):255-63, 1978
- Ali AR, Smales OR, Aslam M: Surma and lead poisoning. Br Med J 2(6142):915-6, 30 Sep 78
- Ali B, Adam SE: Effects of Acanthospermum hispidum on goats. J Comp Pathol 88(4):333-44, Oct 78
- Ali FM see Faraj BA
- Ali HH, Savarese JJ: Stimulus frequency is essential information [letter]. Anesthesiology 50(1):76-7, Jan 79
- Ali I see Akhtar SA
- Ali I see Mehta M
- Ali IK see El Falaky IH
- Ali IU see Hynes RO
- Ali J: Abdominal trauma with special reference to hepatic trauma. Can J Surg 21(6):512-6, Nov 78
- Ali J, Khan TA: The comparative effects of muscle transection and median upper abdominal incisions on postoperative pulmonary function. Surg Gynecol Obstet 148(6):863-6, Jun 79
- Ali M, Cohen HC, Singer DH: ECG diagnosis of acute myocardial infarction in patients with pacemakers. Arch Intern Med 138(10):1534-7, Oct 78
- Ali M, McDonald JW: Reversible and irreversible inhibition of platelet cyclooxygenase and serotonin release by nonsteroidal antiinflammatory drugs. Thromb Res 13(6):1057-65, Dec 78
- Ali M, Ellis A, Pick R, Glick G: Effects of hypertonic mannitol on cardiac lymph in nonischemic myocardium. Am J Physiol 236(1):H112-20, Jan 79
- Ali M, Ramanarayanan M, Connell JT, Nalebuff DJ, Fayemi AO, Mesa-Tejada R: An immunoperoxidase assay for serum ragweed-specific IgE. Ann Allergy 42(4):231-5, Apr 79
- Ali M, Mesa-Tejada R, Fayemi AO, Nalebuff DJ, Connell JT: Localization of IgE in tissues by an immunoperoxidase technique. Arch Pathol Lab Med 103(6):274-5, Jun 79

- Ali M see Aslam M
 Ali M see Chalon J
 Ali M see Fayemi AO
 Ali M see Goff AK
 Ali M see Kelton JG
 Ali M see Rubinstein K
 Ali MA, Hárosi FI, Wagner HJ: Photoreceptors and visual pigments in a cichlid fish, *Nannacara anomala*. *Sens Processes* 2(2):130-45, Jun 78
 Ali MA: Myotube formation in skeletal muscle regeneration. *J Anat* 128(3):553-62, May 79
 Ali MA see Goodacre RL
 Ali MA see Pothier F
 Ali MA see Saif M
 Ali MA see Wagner HJ
 Ali MA see Wong SC
 Ali MA see Zyzanski ES
 Ali ME see Elzorgani GA
 Ali MH see Sternlicht M
 Ali MK, Soto A, Maroongroge D, Bekheit-Saad S, Buzdar AU, Blumenschein GR, Hortobagyi GN, Tashima CK, Wiseman CL, Shullenberger CC: Electrocardiographic changes after adriamycin chemotherapy. *Cancer* 43(2):465-71, Feb 79
 Ali MK see DeAsis DN Jr
 Ali MK see Snow RM
 Ali MR, Clarke AC, Nicholson GI: Liver biopsy—an outpatient procedure. *NZ Med J* 88(620):237-8, 27 Sep 78
 Ali MR see Clarke AC
 Ali N see Covarrubias EA
 Ali N see Ilyas M
 Ali N see Sheikh MU
 Ali NO, Jones WO: Malignant myeloid leukemia (acute myelofibrosis): report of two cases following cytotoxic chemotherapy. *Cancer* 43(4):1211-5, Apr 79
 Ali O see Elwan SH
 Ali OF, El Shabrawy M, Sabry FH, Fayad S: Relation of schistosomiasis to urinary typhoid carriers in Egypt. *J Egypt Public Health Assoc* 53(1-2):12-6, 1978
 Ali OF see Abdel-Naby EL
 Ali S see Everard CO
 Ali SA, Mahmood I, Khalid Q: An improved method for the extraction of cholesterol and phospholipids from the bovine spinal cord. *Prep Biochem* 8(2-3):113-8, 1978
 Ali SA, Gordon-Smith EC, Selhi HS: Kinetics of red cell membrane phosphorylation: altered affinity of HS membrane protein acceptors. *Br J Haematol* 42(2):225-30, Jun 79
 Ali SA, Attia RM: Isolation of *Bacillus thuringiensis* for microbiological control of insects. *Zentralbl Bakteriol Parasitenkd Infektionskr Hyg* 133(3):232-4, 1978
 Ali SA see Abdalla HM
 Ali SA see Ayub S
 Ali SF see Hasan M
 Ali SK, Williams J, Goff J: Choreiform activity in hemoglobin SC disease. *J Pediatr* 93(6):1062, Dec 78
 Ali SS see Akbar HH
 Ali SS see Mühlendyck H
 Ali SY: New knowledge of osteoarthritis. *J Clin Pathol [Suppl]* (12):191-9, 1978 (45 ref.)
 Ali SY see Baylis MT
 Ali Z see Blythe JG
 Ali ZI, Pipa R: The abdominal perisymphatic neurohemal organs of the cockroach *Periplaneta americana*: innervation revealed by cobalt chloride diffusion. *Gen Comp Endocrinol* 36(3):396-401, Nov 78
 Ali-Briggs E see Kahle LH
 Ali-Cherif A see Boudouresques J
 Ali-Cherif A see Poncet M
 Ali-Khan Z: Echinococcus multilocularis: cell-mediated immune response in early and chronic alveolar murine hydatidosis. *Exp Parasitol* 46(2):157-65, Dec 78
 Ali-Khan Z: Pathological changes in the lymphoreticular tissues of Swiss mice infected with *Echinococcus granulosus* cysts. *Z Parasitenkd* 58(1):47-54, 21 Dec 78
 Alia EE, Sotgiu F: Ricerche sperimentali su impianti omologhi ed eterologhi di cartilagine. *Boll Soc Ital Biol Sper* 54(21):2195-200, 15 Nov 78 (Ita)
 Alia EE, Sotgiu F: Controllo istologico a distanza di impianti sperimentali omologhi ed eterologhi di cartilagine. *Arch Ital Anat Embriol* 83(3):171-86, 1978 (Eng. Abstr.) (Ita)
 Alia EE, Sotgiu F: Ricerche sperimentali su impianti omologhi ed eterologhi di cartilagine. *Boll Soc Ital Biol Sper* 54(19):1774-8, 15 Oct 78 (Ita)
 Alia EE: Sulle alterazioni dei miofilamenti di actina in corso di ischemia arteriosclerotica nell'uomo (Ricerche ultrastrutturali). *Boll Soc Ital Biol Sper* 54(19):1777-83, 15 Oct 78 (Ita)
 Alia EE: L'ischemia cronica degli arteriopatici e l'ischemia acuta sperimentale nel coniglio (ricerche ultrastrutturali). *Boll Soc Ital Biol Sper* 54(19):1773-6, 15 Oct 78 (Ita)
 Aliab'ev VF, Golyaev DN: Regionalnaya vnutriarterial'naya khimioterapiya pri zlokachestvennykh opukhlokh chelustno-litsevoi i smezhnykh oblastei. *Stomatologiya* (Mosk) 58(2):37-9, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Aliab'eva AP, Mach ES, Balabanova RM: Vlianie sochetannoi terapii nikotinovoi kislotoi i DMSO na mikrotsirkulatornye rastroistva pri sistemnoi sklerodermii. *Ter Arkh* 50(9):105-7, 1978 (Rus)
 Aliab'ev IuG see Pytel' IuA
 Aliaga Font L, Cuervo Argudin JI: Absceso epidural: a proposito de un caso secundario a analgesia epidural continua. *Rev Esp Anestesiol Reanim* 25(6):519-26, Nov 78 (Eng. Abstr.) (Spa)
 Aliakbari S see Toofanian F
 Aliakin LN, Llandres ZA, Kazakov BA, Taubin MG, Ovchinnikov EV: Ustanovka dlia rentgenografii reberno-pozvonochnogo gorba. *Ortop Travmatol Protez* (9):68-9, Sep 78 (Rus)
 Aliapoulos MA see Chen PS
 Alias S, Marti J, Moretti J: Bovine alpha-fetoprotein. Isolation and characterization. *Biochimie* 60(6-7):663-72, 29 Sep 78
 Aliautdin RN, Buianov VV, Lemina EU, Muratov VK, Samoilov DV: Otsenka nekotorykh farmakologicheskikh svoystv novogo steroidnogo kurarepodobnogo sredstva RGH 1106. *Farmakol Toksikol* 42(3):239-43, May-Jun 79 (Eng. Abstr.) (Rus)
 Aliautdin RN see Fisenko VP
 Alibelli MJ, Marco J, Fournail G, Sabatie JP, Dardenne P: Insuffisance coronarienne severe chez une jeune femme, apres radiotherapie mediatinale. *Arch Mal Coeur* 71(11):1311-7, Nov 78 (Eng. Abstr.) (Fre)
 Alibelli MJ see Marco J
 Alibeu JP see Grimbret F
 Alibrando A see Carducci Arsenio A
 Alibrando A see Ragonese F
 Alicandri C, Agabiti-Rosei E, Corea L, Fariello R, Miele N: Pressione arteriosa e catecolamine plasmatiche dopo metoclopramide in soggetti normali ed ipertesi. *Boll Soc Ital Cardiol* 22(8):1421-6, 1977 (Ita)
 Alicandri C see Agabiti-Rosei E
 Alicandri C see Mulesan G
 Alicandri-Ciuffelli C see Biserni A
 Alice FJ: Isolamento do virus da rinotraqueite infecciosa bovina (IBR), no Brasil (nota previa). *Rev Bras Biol* 38(4):919-20, Nov 78 (Eng. Abstr.) (Por)
 Alchiewicz A, Soltysiak A: Anterior highly selective vagotomy [letter]. *Br J Surg* 66(6):444, Jun 79
 Aliev AD: Modifikatsiya kross-tsilindrov. *Oftalmol Zh* 34(2):116-8, 1979 (Rus)
 Aliev AM, Alekperov AF: Metody analiza preparatov geparini. *Farmatsiya* 27(6):47-52, Nov-Dec 78 (63 ref.) (Rus)
 Aliev BM see Kharitonova NT
 Aliev BO see Bairov GA
 Aliev BO see Magomedov AZ
 Aliev MA: Zabolvaemost', opredeleniia v protsesse razrabotki televiziionnoy programmy dispanserizatsii naseleniia sel'skogo raiona. *Sov Zdravookhr* (3):29-34, 1979 (Eng. Abstr.) (Rus)
 Aliev MA: Ob'ektivnaia neobkhodimost' dispanserizatsii pozhiykh liudei v sel'skom raione. *Sov Zdravookhr* (6):30-3, 1979 (Eng. Abstr.) (Rus)
 Aliev MG see Kurbanov TG
 Aliev MN, Kryzhanovskii GN: Eksperimental'naya stereotipia, vyzvannaia narusheniem GAMK-ergicheskikh mekhanizmov v khivostnykh iadakh. *Biull Eksp Biol Med* 87(4):314-7, Apr 79 (Eng. Abstr.) (Rus)
 Aliev RG, Magomedov AZ, Buttaev KZ: Lechenie ostrogo pankreatita 5-fluoratsilom. *Vestn Khir* 121(10):61-4, Oct 78 (Eng. Abstr.) (Rus)
 Aliev RM see Kadyrov RA
 Aliev VA: Degidrogenazy v limfotsitakh perifericheskoi krovi zdorovykh liudei. *Lab Delo* (7):403-5, 1978 (Eng. Abstr.) (Rus)
 Aliev VM, Iarmenko SP, Guliyev GV, Paches AI, Alekseeva SI: Opyt primeneniia gipskadioterapii u onkologicheskikh bol'nykh. *Med Radiol* (Mosk) 23(9):34-8, Sep 78 (Eng. Abstr.) (Rus)
 Alieva MN, Ismailov OA, Ogadzhanova LA, Bakshiev MD: Funktsional'noe sostoianie pecheni u bol'nykh kostno-sustavnym tuberkulezom, podvershihsia operativnomu vmeshatel'stvu. *Probl Tuberk* (6):36-9, Jun 79 (Eng. Abstr.) (Rus)
 Alieva ZA see Melik-Aslanova PS
 Alieva RKH see Alekperov II
 Aliferova VF, Stepanovskaya HK: Pro dyferentsial'nu diagnostiku chystykh i poiednanykh piznykh toksykoviz vahinykh. *Pediatr Akush Ginekol* (3):33-5, May-Jun 79 (Ukr)
 Aliffi A see D'Agata R
 Alifimoff JK see Sarkadi B
 Alig A see Willmann P
 Alihanka J, Vaahtoranta K: A static charge sensitive bed. A new method for recording body movements during sleep. *Electroencephalogr Clin Neurophysiol* 46(6):731-4, Jun 79
 Alijani MR see Light JA
 Alijardé Guimera M see Cortadellas Angel J
 Alikaez VA see Zekenov V
 Alikaridis F see Spronck HJ
 Alikhanian SI see Sakantian VA
 Alikhanian SI see Sakanyan VA
 Alikhanov ShG: Vlianie mikrosporidioza na plodovitost' komarov *Aedes caspius caspius* (Culicidae). *Parazitologiya* 13(3):263-4, May-Jun 79 (Eng. Abstr.) (Rus)
 Alikhanova EA see Bolotina Aliu
 Alikutty KM, Aleyas NM: Amastia of rear quarters in a cow. *Mod Vet Pract* 59(8):623, Aug 78
 Alimena G see Dallapiccola B
 Alimenti R see Cavina G
 Alimetov KHA see Svatko LG
 Alimi JC, François G, Pons G, Rampal M: Quelle tactique choisir devant un adénome géant du rein? *J Urol Nephrol* (Paris) 84(7-8):610-3, Jul-Aug 78 (Fre)
 Alimi JC see Pons G
 Alimi JC see Quilici M
 Alimi JC see Rampal M
 Alimkhodzhaeva ChR see Kurbanov ShK
 Alimov GV see Sarkisants EE
 Alimov KHA see Madzhidov NM
 Alimova EK see Astvatsaturian AT
 Alimova EK see Gal'perin IuM
 Alimova EK see Starodubtseva LN
 Alimova MM, Sheliapina VV: Kisloty i fermentoobrazuyushchaya funktsii zheludka pri iazvennoi bolezni u detei. *Pediatr* (3):26-9, Mar 79 (Eng. Abstr.) (Rus)
 Alimova MM see Studenikin M
 Alimurug BN, Felner JM, Schiant RC: Echocardiography in the diagnosis of idiopathic hypertrophic subaortic stenosis coexisting with pericardial effusion. *Chest* 76(2):187-92, Aug 79
 Alimurug FM, Lapenas D, Willis I, Lang P: Zebra-like hyperpigmentation in an infant with multiple congenital defects. *Arch Dermatol* 115(7):878-81, Jul 79
 Alin L see Landt H
 Alió JL see Pallardo L
 Alío L see Pallardo V
 Aliot E, Fisher S, Gregoire P, Bruntz JF, Thouvenot P, Robert J, Gilgenkrantz JM: Les isotopes dans le diagnostic des anévrysmes et des dyskinésies ventriculaires. *Ann Cardiol Angeiol* (Paris) 27(5):371-6, Oct 78 (Eng. Abstr.) (Fre)
 Aliot E, Neimann JL, Braganti G, Bruntz JF, Ethévenot G, Gilgenkrantz JM: Apport de l'échocardiographie dans le syndrome de Wolff-Parkinson-White. *Arch Mal Coeur* 72(4):350-8, Apr 79 (Eng. Abstr.) (Fre)
 Aliot E see Gilgenkrantz JM
 Alioto RL see Douglas GH
 Alioto RL see Mir GN
 Alioto RL see Riley RL
 Alipechenko LA see Galli-Ogly GA
 Alipechenko LA see Galli-Ogly GA
 Alipechenko LA see Kharichenko VP
 Alipechenko LA see Sarkisian IuK
 Aliperti G, Schlesinger MJ: Evidence for an autoprotease activity of sindbis virus capsid protein. *Virology* 90(2):366-9, 15 Oct 78
 Alipour M see Esami B
 Alipour M see Saidi M
 Alipov AN, Koptikov LN, Kostrova OB: Opredelenie dopustimoi pogreshnosti fotoelektricheskogo izmereniia kontsentratsii dlia biokhimicheskogo avtomata. *Med Tekh* (3):9-12, May-Jun 78 (Eng. Abstr.) (Rus)
 Alipov VI: Teplovidenie v akusherstve i ginekologii. *Akush Ginekol* (Mosk) (8):4-7, Aug 78 (30 ref.) (Rus)
 Alipov VI, Miasnikova GP, Potin VV, Prorokova VK, Khudobina GV: Osobennosti endokrinnoi sistemy zhenshchiny posle fiziologicheskikh rodov. *Akush Ginekol* (Mosk) (4):29-31, Apr 79 (Eng. Abstr.) (Rus)
 Alippi RM see Giglio JM
 Alirejovic S, Cupic S: Sekvel kod hemijskih povreda na očnoj klinici u Sarajevu za period od 1974. do 1976. godine. *Med Arch* 32(2):101-5, Mar-Apr 78 (Ser)
 Alise G see Lampa E
 Alisievich VI see Sutulov IuL
 Alisjahbana A see Kustiman TS
 Alisjahbana A see Ruskandi M
 Alisjahbana A see Singadipura BS
 Alison HW see Primm RK
 Alison M see Touzey C
 Alison MR, McHannell S, Wright NA: Failure of induced functional activity and cell deficit to restore preoperative cell number in paired accessory sex glands following unilateral ablation in castrated male mice. *Anat Rec* 193(4):903-12, Apr 79
 Alison MR, Wright NA: Analysis of testosterone metabolism by radio-gas-liquid chromatography in mouse accessory sex organs [proceedings]. *J Endocrinol* 80(2):36P, Feb 79
 Alison MR, Wright NA: Testosterone 5 alpha-reductase activity as related to proliferative status in mouse accessory sex glands. *J Endocrinol* 81(1):83-92, Apr 79
 Alison Y see Carli-Basset C
 Alitalo K see Kurkinen M
 Aliukhin IuS: Osnovnoi obmen izolirovannogo preparata serdtsa krysy. *Fiziol Zh SSSR* 64(11):1601-5, Nov 78 (Eng. Abstr.) (Rus)
 Aliukhin IuS: Vlianie kislorodnogo snabzheniia na energetiku izolirovannogo serdtsa krysy. *Fiziol Zh SSSR* 65(1):67-73, Jan 79 (Eng. Abstr.) (Rus)
 Aliushin MT, Manzhosov VF, Zhurko VV: Issledovanie migratsii tirola v lipofil'nye sredy. *Farmatsiya* 27(6):19-21, Nov-Dec 78 (Rus)
 Aliushin MT see Dobrovorskiy AE
 Alverdiev AA: Vlianie ul'trafioletovogo obлучeniia na tkanevoe dykhanie v razlichnykh otdelakh golovnoy mozga krysa. *Biol Nauki* (8):42-4, 1978 (Rus)
 Alix D, Riché C, Morin JF, Broux F, Rolland J, Castel Y:

- Traitement par le 25 hydroxycholecalciférol de l'hypocalcémie néo-natale précoce dans un service de réanimation. *Pediatr* 33(6):367-81, Sep 78 (Eng. Abstr.) (Fre)
- Alix D see Berthou F
Alix D see Mabin D
Alix JH, Hayes D, Nierhaus KH: Properties of ribosomes and RNA synthesized by *Escherichia coli* grown in the presence of ethionine. V. Methylation dependence on the assembly of *E. coli* 50 S ribosomal subunits. *J Mol Biol* 127(4):375-95, 5 Feb 79
Alix Trueba A see Serrano Muñoz F
Alizadeh J, Ward JA: Comparative follow-up of patients with hyperthyroidism treated with 131 or surgery. *J Med Assoc Ga* 68(2):101-4, Feb 79
Allison E see Dubois PM
Aljama P, Bird PA, Ward MK, Feest TG, Walker W, Tanboga H, Sussman M, Kerr DN: Haemodialysis-induced leucopenia and activation of complement: effects of different membranes. *Proc Eur Dial Transplant Assoc* 15:44-53, 1978
Aljama P, Ward MK, Pierides AM, Eastham EJ, Ellis HA, Feest TG, Conceicao S, Kerr DN: Serum ferritin concentration: a reliable guide to iron overload in uremic and hemodialyzed patients. *Clin Nephrol* 10(3):101-4, Sep 78
Aljama Pérez de la Lastra P see Velasco García MA
Aljaro ME see Hoffmann AJ
Aljebouri TI: A simple diphasic medium lacking whole blood for culturing *Leishmania* spp. *Trans R Soc Trop Med Hyg* 73(1):117, 1979
Alkables M, Palmieri G, Bellasio G, Proccaccia S: Valutazione dell'attività terapeutica e della tollerabilità della difenpiramide, confrontata in doppio cieco con l'indometacina, nel trattamento di forme osteo-artrosiche. *Clin Ter* 86(2):137-45, 31 Jul 78 (Eng. Abstr.) (Ita)
Alkaladi K see Quenzer L
Alkalay D, Volk J, Roth W, Khemani L, Bartlett MF: Metabolism, plasma or serum levels, and elimination of phenformin in guinea pigs, rats, and dogs. *J Pharm Sci* 68(2):156-60, Feb 79
Alkalay I see Yoshida M
Alkan WJ see Steinitz H
Alkardarskii SA, S. A.-I. Alkardarskii (1926-1977). (Rus) *Arkhi Patol* 40(11):94, 1978
Alken P, Hohenfellner R: Ureterotransverzostomie, indikace, technika a výsledky. *Čas Lek Cesk* 117(37):1163-6, 15 Sep 78 (Eng. Abstr.) (Cze)
Alken P see Günther R
Alken P see Hutschenreiter G
Alker GJ Jr, Oh YS, Leslie EV: High cervical spine and craniocervical junction injuries in fatal traffic accidents: a radiological study. *Orthop Clin North Am* 9(4):1003-10, Oct 78
Alker GJ Jr, Glasauer FE, Leslie EV: Radiology of a large cisterna magna cyst. A case report. *Arch Neurol* 36(6):376-9, Jun 79
Alkiewicz J, Sowinski W: In memoriam Prof. Dr. J. Alkiewicz. *Mykosen* 22(7):221-2, Jul 79 (Ger)
Alkina DSH: Opyt raboty allergologicheskogo kabneta. *Pediatrii* (12):30-2, Dec 78 (Rus)
Alkins BJ see Lauchart W
Alkjaersig NK see Fletcher AP
Alkon DL: Voltage-dependent calcium and potassium ion conductances: a contingency mechanism for an associative learning model. *Science* 205(4408):810-6, 24 Aug 79
Alkon DL, Grossman Y: Long-lasting depolarization and hyperpolarization in eye of *Hermisenda*. *J Neurophysiol* 41(5):1328-42, Sep 78
Alkon DL see Crow T
Alkon DL see Crow TJ
Alkon DL see Grossman Y
Alkon DL see Heldman E
Alkonyi I, Bolygó E, Gyöcsi L, Sümeji B: Kinetic studies of the inhibitory effect of acetaldehyde and D-(+)-acetoin on the pyruvate dehydrogenase complex from pig heart. *Acta Biochim Biophys Acad Sci Hung* 13(3):143-52, 1978
Alkonyi I see Sándor A
Alks DO see Kremlev NI
Alks V see Solo AJ
Alksne JF see Linder M
Alksne L see Lowinson J
Allaben RD: Premenarchal breast nodules [letter] *JAMA* 242(7):618, 17 Aug 79
Allade I see Cavier R
Allag IS, Kumari GL, Roy S, Madolya KK: Effect of CuT-200 on urinary steroid hormone patterns in women. *Indian J Med Res* 68:614-9, Oct 78
Allain AN see Sutker PB
Allain H, Sabouraud O: Abord thérapeutique des mouvements anormaux. *Sem Hop Paris* 55(5-6):262-4, 8-15 Feb 79 (Eng. Abstr.) (Fre)
Allain H, Van den Driessche J, Bentue-Ferrer D, Reymann JM, Pape D, Madigand M: Plasmatic renin activity in patients treated with L-dopa and inhibitor of dopa decarboxylase (IDC). *Psychopharmacology* (Berlin) 61(2):197-202, 22 Mar 79
Allain H see Colin G
Allain H see Sabouraud O
Allain JP, Verroust F, Soulier JP: One or two stage assay for factor VIII? [letter] *Lancet* 1(8125):1076-7, 19 May 79
Allain JP see de la Caffinière JY
Allain JP see Lee H
Allain L see Defez JP
Allain P, Mauras Y: Microméthode de dosage du plomb et du cadmium dans le sang et l'urine par absorption atomique au four graphite. *Clin Chim Acta* 91(1):41-6, 1 Jan 79 (Eng. Abstr.) (Fre)
Allain P see Emile J
Allain P see Leblondel G
Allain Y see Ribadeau Dumas JL
Allaire Y see Gaultier C
Allais B see Rignault D
Allais C, Martinet L: Relation between daylight ratio, plasma progesterone levels and timing of nidation in mink (*Mustela vison*). *J Reprod Fertil* 54(1):133-6, Sep 78
Allakhverdiev AR see Gasanov GG
Allakhverdov BL see Popov VI
Allal M see Bergiron C
Allal R see Gardeur D
Allal I see Fontaine G
Allalouf D see Singer R
Allam BF see Imrie CW
Allam CK, Alami SY: Experience of the blood bank at the American University Hospital during the war in Lebanon. *Mid East J Anaesthesiol* 5(1):21-8, Jun 78
Allami J see Darougar S
Allan AT see Glass RM
Allan BJ, White TT: Pancreatic-juice proteins in pancreatic carcinoma [letter] *N Engl J Med* 300(2):94-5, 11 Jan 79
Allan BJ, Kirk J, White TT: Alteration of human pancreatic secretions by pancreatic and ampullary carcinoma. A computer-aided analysis of isoelectric focusing patterns. *Biochem Biophys Res Commun* 85(4):1239-46, 29 Dec 78
Allan BJ see Tournut R
Allan BM: Human relations: will humanism and public service survive? *Hospitals* 53(7):117-8, 120, 122, 1 Apr 79 (27 ref.)
Allan CM see Lewis RT
Allan D, Thomas P, Michell RH: Rapid transbilayer diffusion of 1,2-diacylglycerol and its relevance to control of membrane curvature. *Nature* 276(5685):289-90, 16 Nov 78
Allan D, Jenkins P, Crampton FI: Tolerance breaking by lymphocyte activating factor induced by *Escherichia coli* O138 lipopolysaccharide from homologous macrophages. *Res Vet Sci* 25(2):188-92, Sep 78
Allan D, Crampton FI, Jenkins P: In vivo studies on suppressor lymphocyte activity following administration of *Escherichia coli* O138 lipopolysaccharide. *Res Vet Sci* 25(2):168-72, Sep 78
Allan D see Cade D
Allan D see Dixon JB
Allan D see Yusuf H
Allan E: Breast cancer: the error of the exponential. *Eur J Cancer* 14(12):1389-93, Dec 78
Allan EM: The ultrastructure of the brush cell in bovine lung. *Res Vet Sci* 25(3):314-7, Nov 78
Allan EM, Obi TU, Wiseman A, Cornwell HJ, Selman IE, Msolla PM, Pirie HM: The isolation of *Mycoplasma bovis* from pneumatic calves in Scotland. *Vet Rec* 103(7):139, 12 Aug 78
Allan EM see Wiseman A
Allan ET see Finnie JW
Allan F see Snodgrass DR
Allan GM see Gould EA
Allan GM see McNulty MS
Allan GR see Benington IC
Allan GS, Huxtable CR, Howlett CR, Baxter RC, Duff B, Farrow BR: Pituitary dwarfism in German Shepherd dogs. *J Small Anim Pract* 19(12):711-27, Dec 78
Allan GS, Gillette EL: Response of canine mast cell tumors to radiation. *JNCI* 63(3):691-4, Sep 79
Allan H see Soutter WP
Allan I, Pearce JH: Modulation by centrifugation of cell susceptibility to chlamydial infection. *J Gen Microbiol* 111(1):87-92, Mar 79
Allan I see Foy HM
Allan ID see Foy HM
Allan J see Gould HJ
Allan J see Staynov DZ
Allan JA see Yen TT
Allan JC see Kramer B
(Allan JD), James Dunsinor Allan. *Lancet* 1(8117):683, 24 Mar 79
Allan JH see Cady LD
Allan JL see Phelan PD
Allan JM see Stratton CL
Allan JR, Gibson TM, Green RG: Effect of induced cyclic changes of deep body temperature on task performances. *Aviat Space Environ Med* 50(6):585-9, Jun 79
Allan L see Dakshinamurti K
Allan LG: The attention switching model: implications for research in schizophrenia. *J Psychiatr Res* 14(1-4):195-202, 1978
Allan M see Harrison PR
Allan PW see Bennett LJ Jr
Allan PW see Brown JH
Allan R, Rodrick M, Knobel HR, Isliker H: Inhibition of the interaction between the complement component C1q and immune complexes. *Int Arch Allergy Appl Immunol* 58(2):140-8, 1979
Allan R see Olson MO
Allan RB see Wilkinson PC
Allan RN see Keighley MR
Allan TL see Behan PO
Allan V see Cardozo L
Allan WC see Venable HP
Allan WG see Horsfall PA
Allan WH see Alexander DJ
Allan WS see Thompson RG
Allannic H, Lorcey Y, Auvray E, Vivien P: Résultats du test à la TRH après thyroïdectomie partielle pour goitre nodulaire bénin. *Ann Endocrinol (Paris)* 39(3):249-51, 1978 (Eng. Abstr.) (Fre)
Allannic H, Lorcey Y, Cornec A, Le Marec B, Calmettes C: Cancer de la thyroïde à stroma amyloïde. Résultats d'une enquête familiale. *Ann Endocrinol (Paris)* 40(1):61-2, Jan-Feb 79 (Eng. Abstr.) (Fre)
Allansmith MR, Korb DR, Greiner JV: Giant papillary conjunctivitis induced by hard or soft contact lens wear: quantitative histology. *Ophthalmology* (Rochester) 85(8):766-78, Aug 78
Allansmith MR, Baird RS, Greiner JV: Number of type of inflammatory cells in conjunctiva of asymptomatic contact lens wearers. *Am J Ophthalmol* 87(2):171-4, Feb 79
Allansmith MR, Baird RS, Greiner JV: Vernal conjunctivitis and contact lens-associated giant papillary conjunctivitis compared and contrasted. *Am J Ophthalmol* 87(4):544-55, Apr 79
Allansmith MR: Defense of the ocular surface. *Int Ophthalmol Clin* 19(2):93-109, Summer 79
Allansmith MR, Baird RS, Kashima K, Bloch KJ: Mass cells in ocular tissues of normal rats and rats infected with *Nippostrongylus brasiliensis*. *Invest Ophthalmol Vis Sci* 18(8):863-7, Aug 79
Allansmith MR, Baird RS, Greiner JV: Contact lens-associated giant papillary conjunctivitis as a model for vernal conjunctivitis. pp. 346-9. In: Silverstein AM, O'Connor GR, ed. *Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978i.
Allansmith MR: How the cornea defends itself. *Trans Ophthalmol Soc UK* 98(3):361-2, Sep 78
Allansmith MR see Abelson MB
Allansmith MR see Foster CS
Allansmith MR see Fowler SA
Allansmith MR see Greiner JV
Allansmith MR see Henricus AS
Allanson JF: School nursing services—some current justifications and cost-benefit implications. *J Sch Health* 48(10):603-7, Dec 78
Allantaz F see Dodat H
Allard AW: *Yersinia pseudotuberculosis* in a cat. *J Am Vet Med Assoc* 174(1):91-2, 1 Jan 79
Allard C see Guionie JW
Allard C see Joliet AY
Allard D see Castets JC
Allard EP see Cosmos E
Allard F, Bryden MP: The effect of concurrent activity on hemispheric asymmetries. *Cortex* 15(1):5-17, Mar 79
Allard J, Davies A: Further information on the use of p-nitrophenyl phosphate to quantitate acid phosphatase on vaginal swabs examined in cases of sexual assault. *Med Sci Law* 19(3):170-2, Jul 79
Allard JR, O'Neill MJ Jr, Hoffman JI: Valvar subcoronary aortic stenosis in dogs. *Am J Physiol* 236(5):H780-4, May 79
Allard LF see Pochay P
Allard P see Guintran JL
Allard P see Kermarec J
Allardye DB: Preoperative parenteral feeding in Crohn's disease: preoperatively, to induce remission, and at home. *Am Surg* 44(8):510-6, Aug 78
Allardye DB: Total parenteral nutrition. *Can J Surg* 21(6):495-500, Nov 78
Allardye DB see Fry PD
Allardye M see Lessels SE
Allardye RA, Hunt JS, Stewart RJ: A micro macrophage migration inhibition test for the detection of cellular immunity in vitro. *J Immunol Methods* 27(1):9-18, 10 May 79
Allaria B see Manzo L
Allaria O see Seiber AM
Allaria P see Giangrande A
Allaria P see Limido A
Allary M see Hainaut J
Allas T see Colin G
Allaudeen HS, Bertino JR: Inhibition of activities of DNA polymerase alpha, beta, gamma, and reverse transcriptase of L1210 cells by phosphonoacetic acid. *Biochim Biophys Acta* 520(3):490-7, 24 Oct 78
Allaudeen HS, Bertino JR: Effect of phosphonoacetate on cellular and viral DNA polymerases. pp. 603-13. In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
Allaudeen HS, Bertino JR: Isolation of a herpesvirus-specific DNA polymerase from tissues of an American patient with Burkitt lymphoma. *Proc Natl Acad Sci USA* 75(9):4504-8, Sep 78
Allbright M see Stewart RH
Allbrook D see McGeachie J
Allchin A see Hoskins TW
Allcock C see Badley RA
Allcock JM see Fox AJ
Allderidge P: Hospitals, madhouses and asylums: cycles in

- the care of the insane. *Br J Psychiatry* 134:321-34, Apr 79
- Alldredge OC see Krachmer JH
- Alldrick AJ, Smith JT: Do R-factors affect the ability of host bacteria to compete for nutrients? [proceedings] *J Pharm Pharmacol* 30 Suppl:18P, Dec 78
- Allemaume M see Sandeaux R
- Allebach ES see Mannino RJ
- Allegaert W see Bostoen H
- Allegra C see Cowley JR
- Allegra F, Caimelli T, Casermetti E, Geimetti C, Gandola M, Martina G, Santini R, Tomasini C, Zanca A: Osservazioni cliniche e valutazione statistica dell'attività di un nuovo topico antimicrobico e antimicotico in affezioni dermopediatriche. *Ricerca policentrica. Minerva Pediatr* 30(21):1709-19, 15 Nov 78 (Eng. Abstr.) (Ita)
- Allegra F see De Panfilis G
- Allegra F see Manfredi G
- Allegra J see Lipton A
- Allegra JC, Lippman ME, Thompson EB, Simon R, Barlock A, Green L, Huff KK, Do HM, Aitken SC: Distribution, frequency, and quantitative analysis of estrogen, progesterone, androgen, and glucocorticoid receptors in human breast cancer. *Cancer Res* 39(5):1447-54, May 79
- Allegra JC, Lippman ME: Chemotherapy for breast cancer. *Compr Ther* 5(2):13-7, Feb 79
- Allegra JC, Lippman ME, Thompson EB, Simon R, Barlock A, Green L, Huff KK, Do HM, Aitken SC, Warren R: Relationship between the progesterone, androgen, and glucocorticoid receptor and response rate to endocrine therapy in metastatic breast cancer. *Cancer Res* 39(6 Pt 1):1973-9, Jun 79
- Allegra JC, Lippman ME, Green L, Barlock A, Simon R, Thompson EB, Huff KK, Griffin W: Estrogen receptor values in patients with benign breast disease. *Cancer* 44(1):228-31, Jul 79
- Allegra JC, Lippman ME, Thompson EB, Simon R, Barlock A, Green L, Huff KK, Do HM, Aitken SC, Warren R: Association between steroid hormone receptors and response rate to cytotoxic chemotherapy in metastatic breast cancer. *Cancer Treat Rep* 62(9):1281-6, Sep 78
- Allegra JC, Lippman ME: Growth of a human breast cancer cell line in serum-free hormone-supplemented medium. *Cancer Res* 38(11 Pt 1):3823-9, Nov 78
- Allegra JC, Lippman ME, Thompson EB, Simon R: An association between steroid hormone receptors and response to cytotoxic chemotherapy in patients with metastatic breast cancer. *Cancer Res* 38(11 Pt 2):4299-304, Nov 78
- Allegra JC see Lippman ME
- Allegra L see Bianco S
- Allegra L see Ferrara A
- Allegra M see Lipton A
- Allegranza A see Pellegrini G
- Allegranza A see Savolardo M
- Allegritti N: Recognition and selection. *Dev Comp Immunol* 2(4):573-9, Oct 78
- Allegritti N see Marusic M
- Allegritti G, Costa C, de Antoni A: Effect of antibiotics on rat kidney kynurenine aminotransferase activity. *Biochem Pharmacol* 28(2):301-3, 1979
- Allegrini L see Dall'Aglio P
- Allegrini M see Giordano MP
- Allegrini M see Guasone C
- Allegrini M see Roncarolo PL
- Allegrini J see Clauzel AM
- Allegrini M, Lanzola E, Montani A, Roggi C: Variazione del consumo di ossigeno in ratti giovani ed invecchiati sottoposti a diete ad elevato tenore lipidico. *Nuovi Ann Ig Microbiol* 28(5):325-32, Sep-Oct 77 (Eng. Abstr.) (Ita)
- Allevov M see Vardi J
- Alleman H, Weiler EM: A shorter version of the Weiler-Hood model for loudness coding during adaptation. *J Aud Res* 18(2):147-9, Apr 78
- Allemant F see Ottaviano S
- Allemant H see Miguet JP
- Allemant H see Pessaire D
- Allemant M see Cornen L
- Allemersch D see Favart AM
- Allen A see Mantle M
- Allen A see Marshall T
- Allen AC see Martin TR
- Allen AK see Desai NN
- (Allen AL), Dodrill RM: Albert Lanham Allen, 1907-1978. *AJR* 133(2):353-4, Aug 79
- Allen AL, Brady JM: Periodontosis: a case report with scanning electron microscopic observations. *J Periodontol* 49(8):415-8, Aug 78
- Allen AL see Wampole HS
- Allen AM see Kerba S
- Allen AM see Prystowsky SD
- Allen AW Jr, Moon JB, Howland KR, Minckler DS: Ocular findings in thoracic-pelvic-phalangeal dystrophy. *Arch Ophthalmol* 97(3):489-92, Mar 79
- Allen AW Jr see Minckler D
- Allen B, Giles G: Stability of oral pancreatic powders [letter]. *Med J Aust* 1(7):282-3, 7 Apr 79
- Allen BL, Deveney CW, Way LW: Chemical dissolution of bile duct stones. *World J Surg* 2(4):429-37, Jul 78
- Allen BL Jr, Jinkins WJ 3d: Vertebral osteonecrosis associated with pancreatitis in a child. A case report. *J Bone Joint Surg [Am]* 60(7):985-7, Oct 78
- Allen BR: Chronic mucocutaneous candidiasis. *Br J Dermatol* 99(Suppl 16):37-8, Jul 78
- Allen BR, Reeves WG: Pemphigus foliaceus associated with S.L.E. *Br J Dermatol* 99(Suppl 16):33-4, Jul 78
- Allen BR: Partial lipodystrophy. *Br J Dermatol* 99(Suppl 16):48-9, Jul 78
- Allen BR: R.E.M. syndrome. *Br J Dermatol* 99(Suppl 16):38, Jul 78
- Allen BR: Telangiectasia macularis perstans. *Br J Dermatol* 99(Suppl 16):28-9, Jul 78
- Allen BR: Ichthyosis hystrix. *Br J Dermatol* 99(Suppl 16):26, Jul 78
- Allen BR: Sarcoid of nose with collapse of nasal cartilage. *Br J Dermatol* 99(Suppl 16):54-6, Jul 78
- Allen BR: Spasticity and vascular lesions. *Br J Dermatol* 99(Suppl 16):40-2, Jul 78
- Allen BR: Spasticity and vascular lesions. *Br J Dermatol* 99(Suppl 16):42-3, Jul 78
- Allen BR: Maffucci's syndrome. *Br J Dermatol* 99(Suppl 16):31-3, Jul 78
- Allen BR see Reeves WG
- Allen BV: Serum folate levels in horses, with particular reference to the English thoroughbred. *Vet Rec* 103(12):257-9, 16 Sep 78
- Allen BW see Grange JM
- Allen C see Crofton JT
- Allen C see Elson CJ
- Allen C see O'Hara WJ
- Allen CE see Chan AC
- Allen CE see Dayton WR
- Allen CE see Hegarty PV
- Allen CE see Hood RL
- Allen CJ see Pierce RJ
- Allen CM Jr, Kallin JR, Sack J, Verizzo D: CTP-dependent dolichol phosphorylation by mammalian cell homogenates. *Biochemistry* 17(23):5020-6, 14 Nov 78
- Allen CM Jr see Baba T
- Allen CS see Hurley LH
- Allen CT see Moffitt EA
- Allen CV see Pezner RD
- Allen D see Cheney FW
- Allen D see Ward JI
- Allen DA see Flintz-Hieber T
- Allen DA see Hicks RE
- Allen DH, Mathison DA, Wagner PD, Arroyave CM, Tan EM: Mediator release during allergen-induced bronchoconstriction in asthmatic subjects. *Chest* 75(2 Suppl):235-8, Feb 79
- Allen DJ, Reimers HJ: Storage Pool Disease—Untersuchungen zum Defekt der Serotoninspeicherfähigkeit. *Verh Dtsch Ges Inn Med* (84):187-90, 1978 (Ger)
- Allen DJ see Saphie TG
- Allen DL: Factors revealed by the dental curriculum study which influence professionalism in dental practice. *J Am Coll Dent* 46(1):35-41, Jan 79
- Allen DM see Monthey JF
- Allen DO, Gardner RM, Yount RA, Ochs S: Increased cyclic GMP in the end-plate region of denervated frog muscle. *J Neurobiol* 9(6):445-51, Nov 78
- Allen DO: Role of albumin in hormone-stimulated lipolysis. *Biochem Pharmacol* 28(6):733-6, 15 Mar 79
- Allen DR see Hoffer KJ
- Allen DR see Hubbard T
- Allen DR see Larson SM
- Allen DV see Bliss LS
- Allen DW, Cadman S: Calcium-induced erythrocyte membrane changes. The role of adsorption of cytosol proteins and proteases. *Biochim Biophys Acta* 551(1):1-9, 20 Feb 79
- Allen DW: Vitamin c status [letter]. *Med J Aust* 1(6):236, 24 Mar 79
- Allen DW: Hidden stresses in success. *Psychiatry* 42(2):171-6, May 79
- Allen DW see Hatch WI
- Allen DW see Johnson GJ
- Allen EA see Igarashi M
- Allen ED, Weatherbee L, Permond PA: Post-thaw suspension of red cells cryopreserved with hydroxyethyl starch. *Cryobiology* 15(4):375-81, Aug 78
- Allen EI see Radwanska E
- Allen EM see Mollia PM
- Allen ER, Murphy BJ: Sarcotubular development in dystrophic skeletal muscle cells. *Cell Tissue Res* 194(1):125-30, 9 Nov 78
- Allen ER, Murphy BJ: Early detection of inherited muscular dystrophy in chickens. *Cell Tissue Res* 197(1):165-7, 9 Mar 79
- Allen F: A response to "problems involved in the computation of the 10 elementary first-neighbor interaction circular dichroism signals of DNA [letter]". *Biophys J* 24(2):578-80, Nov 78
- Allen FH, Krook PM, de Groot WP: Ultrasound demonstration of a thyroid carcinoma within a benign cyst. *AJR* 132(1):136-7, Jan 79
- Allen FH see Freney PC
- Allen FH Jr, Brodheim E, Hirsch RL, Steele DR, Ying W: Regional blood center automation: computer surveillance of donor blood processing. *Transfusion* 18(6):716-21, Nov-Dec 78
- Allen FH Jr see Rosenfield RE
- Allen G: The parity effect and fertility in mothers of twins. *Prog Clin Biol Res* 24 Pt B:89-97, 1978
- Allen G, Wittmann-Liebold B: The amino acid sequence of the ribosomal protein S8 of *Escherichia coli*. *Hoppe Seyler's Z Physiol Chem* 359(11):1509-25, Nov 78
- Allen G: Bronson Price: 1905-1978. In memoriam. *Acta Genet Med Gemellol (Rome)* 27:95-6, 1978
- Allen G, O'Callaghan D, Randall C: Oncogenic transformation of non-permissive murine cells by viable equine herpesvirus type 1 (EHV-1) and EHV-1 DNA. *IARC Sci Publ* (24 Pt 1):509-16, 1978
- Allen G, Green NM: Primary structures of cysteine-containing peptides from the calcium ion-transporting adenosine triphosphatase of rabbit sarcoplasmic reticulum. *Biochem J* 173(2):393-402, 1 Aug 78
- Allen G see Gentry G
- Allen G see O'Hara WJ
- Allen G see Saunders ML
- Allen GA, Liston SL: Rhinolith: unusual appearance on panoramic radiograph. *J Oral Surg* 37(1):54-5, Jan 79
- Allen GJ see Wegner AW
- Allen GL see Hunder GG
- Allen GP, McGowan JJ, Bryans JT, Randall CC, Gentry GA: Induction of deoxythymidine kinase activity in several mammalian cell lines after infection with six different strains of equine herpesvirus type 1 (EHV-1). *Virology* 90(2):351-9, 15 Oct 78
- Allen GP, Randall CC: Biological properties of equine herpesvirus type 1 DNA: transfectivity and transforming capacity. *Infect Immun* 22(1):34-40, Oct 78
- Allen GP, Randall CC: Proteins of equine herpesvirus type 3. I. Polypeptides of the purified virion. *Virology* 92(1):252-7, 15 Jan 79
- Allen GP, McGowan JJ, Randall CC, Mancini W, Cheng YC, Gentry GA: Purification and characterization of deoxythymidine kinase (dTK) induced in dTK-3T3 mouse cells by equine herpesvirus type 1 (EHV-1). *Virology* 92(2):367-74, 30 Jan 79
- Allen GP, McGowan JJ, Gentry GA, Randall CC: Biochemical transformation of deoxythymidine kinase-deficient mouse cells with UV-irradiated equine herpesvirus type 1. *J Virol* 28(1):361-7, Oct 78
- Allen GS, Bahr AL, Banghart SB: Effects of nifedipine on artificially induced femoral and basilar artery constriction in vitro and reversal of acute and chronic vertebral basilar spasm by orally administered nifedipine in dogs. *Neuroradiology* 16:610-1, 1978
- Allen GS, Banghart SB: Cerebral arterial spasm: part 9. In vitro effects of nifedipine on serotonin-, phenylephrine-, and potassium-induced contractions of canine basilar and femoral arteries. *Neurosurgery* 4(1):37-42, Jan 79
- Allen GS, Bahr AL: Cerebral arterial spasm: part 10. Reversal of acute and chronic spasm in dogs with orally administered nifedipine. *Neurosurgery* 4(1):43-7, Jan 79
- Allen GS see Hirst LW
- Allen H see Poste G
- Allen HB see Henric JR
- Allen HB see Nguyen LQ
- Allen HD, Lange LW, Sahn DJ, Goldberg SJ: Ultrasound cardiac diagnosis. *Pediatr Clin North Am* 25(4):677-706, Nov 78 (68 ref.)
- Allen HD, Sahn DJ, Lange L, Goldberg SJ: Noninvasive assessment of surgical systemic to pulmonary artery shunts by range-gated pulsed Doppler echocardiography. *J Pediatr* 94(3):395-402, Mar 79
- Allen HD, Taussig LM, Gaines JA, Sahn DJ, Goldberg SJ: Echocardiographic profiles of the long-term cardiac changes in cystic fibrosis. *Chest* 75(4):428-33, Apr 79
- Allen HD see Copeland JG
- Allen HD see Friedman MJ
- Allen HD see Kececioglu ZD
- Allen HD see Lange L
- Allen HD see Lange LW
- Allen HD see Nickerson BG
- Allen HD see Salomon NW
- Allen HJ see Melvin WT
- Allen HL see Beaumont PR
- Allen HL see Bovée KC
- Allen HM see Mikhail GR
- Allen HV see Knutti JW
- Allen IV, McKeown SR: A histological, histochemical and biochemical study of the macroscopically normal white matter in multiple sclerosis. *J Neurol Sci* 41(1):81-91, Mar 79
- Allen IV, Millar JH, Kirk J, Shillington RK: Systemic lupus erythematosus clinically resembling multiple sclerosis and with unusual pathological and ultrastructural features. *J Neurol Neurosurg Psychiatry* 42(5):392-401, May 79
- Allen IV, Glover G, McKeown SR, McCormick D: The cellular origin of lysosomal enzymes in the plaque in multiple sclerosis. II. A histochemical study with combined demonstration of myelin and acid phosphatase. *Neuropathol Appl Neurobiol* 5(3):197-210, May-Jun 79
- Allen IV, Millar JH, Hutchinson MJ: General disease in 120 necropsy-proven cases of multiple sclerosis. *Neuropathol Appl Neurobiol* 4(4):279-84, Jul-Aug 78
- Allen IV see McKeown SR
- Allen J see Gillies JD
- Allen J see Magos L
- Allen J see Maskell R
- Allen J see Powers D

- Allen J see Sugata Y
 Allen J see Thomas R
 (Allen JA), Bonsett CA: J. Adams Allen, M.D. 1825-1890. *J Indian Med Assoc* 72(2):72, Feb 79
 Allen JA, Schroeder SR, Ball PG: Effects of experience and short-term practice on drivers' eye movements and errors in simulated dangerous situations. *Percept Mot Skills* 47(3 Pt 1):767-76, Dec 78
 Allen JA, Robinson PH, Roodie IC: Thermal sweating from the palms and soles [proceedings] *J Physiol (Lond)* 285:35P-36P, Dec 78
 Allen JC: The effects of cancer therapy on the nervous system. *J Pediatr* 93(6):903-9, Dec 78 (33 ref.)
 Allen JC, Rosen G: Transient cerebral dysfunction following chemotherapy for osteogenic sarcoma. *Ann Neurol* 3(5):441-4, May 78
 Allen JC: Damn the dogma [news] *Nature* 276(5689):669, 14 Dec 78
 Allen JC, Thaler HT, Deck MD, Rottenberg DA: Leukoencephalopathy following high-dose intravenous methotrexate chemotherapy: quantitative assessment of white matter attenuation using computed tomography. *Neuroradiology* 16:44-7, 1978
 Allen JC: Chemotherapy for primary brain tumors. *Pediatr Ann* 7(12):81-5, Dec 78
 Allen JC, Smith CJ: Chalcones: a reappraisal. *Biochem Soc Trans* 7(3):584-92, Jun 79 (87 ref.)
 Allen JC, Nisselbaum J, Epstein F, Rosen G, Schwartz MK: Alpha-fetoprotein and human chorionic gonadotropin determination in cerebrospinal fluid. An aid to the diagnosis and management of intracranial germ-cell tumors. *J Neurosurg* 51(3):368-74, Sep 79
 Allen JC: Regulation of calcium by vascular smooth muscle cellular components. pp. 157-71.
 In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989: 1977. (35 ref.)
 Allen JC see Beam TR Jr
 Allen JC see Beaumont PC
 Allen JC see Diakun GP
 Allen JC see Edwards HE
 Allen JC see Matheisz JS
 Allen JC see Meyers SM
 Allen JC see Mookerjee BK
 Allen JC see Nigg HN
 Allen JC see Rottenberg DA
 Allen JC see Seidel CL
 Allen JC see Smith CJ
 Allen JC see Thaler HT
 Allen JD, Pantridge JF, Patton JN: Shock energy and myocardial damage after shocks from DC defibrillators in dogs [proceedings] *J Physiol (Lond)* 285:14P-15P, Dec 78
 Allen JD, Parsons SM: Nitrocellulose filter binding: quantitation of the histidyl-tRNA-ATP phosphoribosyltransferase complex. *Anal Biochem* 92(1):22-30, 1 Jan 79
 Allen JD, Friend SC: Suspected nutritional skeletal myopathy in weaned calves. *Aust Vet J* 54(11):547-8, Nov 78
 Allen JD see Hoppmann RA
 Allen JD see Sinclair AJ
 Allen JD see Winterbauer RH
 Allen JE see Cooney DR
 Allen JE see Keeney RE
 Allen JE see McIntosh RM
 Allen JG, Wood PM: The prevention of lupinosis by making lupin hay [letter] *Aust Vet J* 55(1):38-9, Jan 79
 Allen JG, Nottile FK: Spongy transformation of the brain in sheep with lupinosis. *Vet Rec* 104(2):31-3, 13 Jan 79
 Allen JG: The emergence of a lupinosis-associated myopathy in sheep in Western Australia. *Aust Vet J* 54(11):548-9, Nov 78
 Allen JG, Croker KP, Wilkinson FC, Wood PM: An investigation of the removal of coarse plant material from lupin stubble paddocks for the control of ovine lupinosis. *Aust Vet J* 54(11):521-4, Nov 78
 Allen JH, Martin JT, McLain LW: Computed tomography in cerebellar atrophic processes. *Radiology* 130(2):379-82, Feb 79
 Allen JK, Hensley WJ, Nicholls AV, Whitfield JB: An enzymic and centrifugal method for estimating high-density lipoprotein cholesterol. *Clin Chem* 25(2):325-7, Feb 79
 Allen JK, Whitfield JB: Polyethylene glycol method for high-density lipoprotein cholesterol defended [letter] *Clin Chem* 25(7):1346, Jul 79
 Allen JL see Fraser IS
 Allen JL see Plouffe JF
 Allen JM see Boxer LA
 Allen JM see Cook LO
 Allen JM see Ismail G
 Allen JM see Spielberg SP
 Allen JM see Wolff LJ
 Allen JP, Chilcote R: Transient erythrocytosis during the neonatal period: possible neurologic complications. *South Med J* 72(6):681-3, 686, Jun 79
 Allen JP, McDonald JV, Horner FA: Hematomyelia with arteriovenous malformation of the cord: successful surgical treatment [letter] *Arch Neurol* 36(7):455, Jul 79
 Allen JP see Gott PS
 Allen JP see Hawkins DW
 Allen JP see Imbus CE
 Allen JP see Ludden TM
 Allen JP see Vaughan GM
 Allen JP see Wolfe JW
 Allen JR, Khalil HM, Wikel SK: Langerhans cells trap tick salivary gland antigens in tick-resistant guinea pigs. *J Immunol* 122(2):563-5, Feb 79
 Allen JR, Barsotti DA, Lambrecht LK, Van Miller JP: Reproductive effects of halogenated aromatic hydrocarbons on nonhuman primates. *Ann NY Acad Sci* 320:419-25, 31 May 79
 Allen JR, Humphreys SJ: Immunisation of guinea pigs and cattle against ticks. *Nature* 280(5722):491-3, 9 Aug 79
 Allen JR see Barsotti DA
 Allen JR see Bowman RE
 Allen JR see Cohen ML
 Allen JR see Edwards KE
 Allen JR see Hargraves WA
 Allen JR see Hsia MT
 Allen JR see Raczniak TJ
 Allen JR see Retailiau HF
 Allen JR see Stadnicki SS
 Allen JR see Weisheit WO
 Allen JT see Harrison RB
 Allen JW see Sadowsky E
 Allen JW see Venkataraman K
 Allen K see Mellies AJ
 Allen KA see Williams BJ
 Allen KE see Bowman RJ
 Allen KG, Klevay LM: Copper deficiency and cholesterol metabolism in the rat. *Atherosclerosis* 31(3):259-71, Nov 78
 Allen KL: Critique of article by Harwood and Simpson [letter] *Int J Radiat Oncol Biol Phys* 4(7-8):755, Jul-Aug 78
 Allen KM see Myers JB
 Allen L: The role of drug disposition kinetics on cellular transport of the antineoplastic agent VM-26. *Drug Metab Rev* 8(1):119-35, 1978
 Allen LB, Wolf SM, Hintz CJ, Huffman JH, Sidwell RW: Effect of ribavirin on Type 2 Herpesvirus hominis (HVH/2) in vitro and in vivo. *Ann NY Acad Sci* 284:247-53, 4 Mar 77
 Allen LB, Cochran KW: Acceleration of scrapie in mice by target-organ treatment with interferon inducers. *Ann NY Acad Sci* 284:676-80, 4 Mar 77
 Allen LB, Boswell KH, Khwaja TA, Meyer RB Jr, Sidwell RW, Witkowski JT, Christensen LF, Robins RK: Synthesis and antiviral activity of some phosphates of the broad-spectrum antiviral nucleoside, 1-beta-D-ribofuranosyl-1,2,4-triazole-3-carboxamide (ribavirin). *J Med Chem* 21(8):742-6, Aug 78
 Allen LB see Cook PD
 Allen LB see Huffman JH
 Allen LB see Kim SH
 Allen LB see Mian AM
 Allen LB see Sidwell RW
 Allen LC see Benzie RJ
 Allen LC see Doran TA
 Allen LC see Miskin M
 Allen LC see Valentine JS
 Allen LG, Howard G, Smith JB, McCubbin JA, Weaver RL: Infant heart rate response to trigeminal airstream stimulation: determination of normal and deviant values. *Pediatr Res* 13(3):184-7, Mar 79
 Allen LH, Reynolds WL, Margen S: Polyethylene glycol as a quantitative fecal marker in human nutrition experiments. *Am J Clin Nutr* 32(2):427-40, Feb 79
 Allen LH, Oddoye EA, Margen S: Protein-induced hypercalciuria: a longer term study. *Am J Clin Nutr* 32(4):741-9, Apr 79
 Allen LH, Bartlett RS, Block GD: Reduction of renal calcium reabsorption in man by consumption of dietary protein. *J Nutr* 109(8):1345-50, Aug 79
 Allen LS: Getting workshops to work: a step toward media resource sharing. *Bull Med Libr Assoc* 67(2):260-2, Apr 79
 Allen LV Jr, Lo P: Stability of oral liquid penicillins in unit dose containers at various temperatures. *Am J Hosp Pharm* 36(2):209-11, Feb 79
 Allen M see Youngner S
 Allen MA see Cho MJ
 Allen MB see Dyken PR
 Allen MD, Briant JK, Kaune WT, Craig DK: Sodium aerosol generation. *Health Phys* 34(6):539-47, Jun 78
 Allen MD, Briant JK: Characterization of LMFBR fuel-sodium aerosols. *Health Phys* 35(2):237-54, Aug 78
 Allen MD see Greenblatt DJ
 Allen MD see Shader RI
 Allen MD see Sokol GH
 Allen MD see Zwicker GM
 Allen MG: Peer review of group therapy: Washington, D.C., 1972-1977. *Am J Psychiatry* 136(4A):444-7, Apr 79
 Allen MJ, Hogeland R: Spatial problem-solving strategies as functions of sex. *Percept Mot Skills* 47(2):348-50, Oct 78
 Allen MJ, Cholet ME: Strength of association between sex and field dependence. *Percept Mot Skills* 47(2):419-21, Oct 78
 Allen MJ: The current status of automobile running lights. *J Am Optom Assoc* 50(2):179-80, Feb 79
 Allen MK see Mattox KL
 Allen ML see Lemmon WB
 Allen ML see Podlas H
 Allen MM see Weathers PJ
 Allen MS Jr see Marsh WL Jr
 Allen MW see Abbasi AS
 Allen N, Burkholder J, Comisiceni J: Clinical criteria of brain death. *Ann NY Acad Sci* 315:70-96, 17 Nov 78
 Allen N see Clendenen NR
 Allen N see Foster KJ
 Allen N see Offord DR
 Allen NC see Kolhouse JF
 Allen NH see Ahern JK
 Allen NH see Jenkins JD
 Allen OW Jr see Robinson EH
 Allen OW Jr see Wilson RP
 Allen P: Education changes affect health manpower. *AORN J* 29(1):43-7, Jan 79
 Allen P, Reynolds DA: Clean air operating environments. *Br J Hosp Med* 20(5):591-8, Nov 78
 Allen P: The perioperative role in practice. *AORN J* 29(2):261-6, Feb 79
 Allen P: The Canadian Society of Aviation Medicine. *Aviat Space Environ Med* 50(5):522-6, May 79
 Allen P: Planning a personal strategy for getting involved in legislation. *AORN J* 29(7):1226, 1228, Jun 79
 Allen P: Understanding the federal rules process. *AORN J* 29(7):1348-9, Jun 79
 Allen P: Joint practice in a large, urban hospital. *AORN J* 29(7):1257-62, Jun 79
 Allen P: A joint practice in the hospital. *AORN J* 30(1):150, 154-5, passim, Jul 79
 Allen P see Niederhuber JE
 Allen PL see Kennedy JR
 Allen PM see Niederhuber JE
 Allen R see Brown M
 Allen R see Eftekhari N
 Allen R see Granger DN
 Allen R see Porter TH
 Allen R see Watkins J
 Allen R see Webb LJ
 Allen RB, Richardson DR, Futrell JW: Bowen's disease of the plantar arch. *Cutis* 23(6):805-7, Jun 79
 Allen RC, Bauer VJ, Kosey RW Jr, McFadden AR, Shutske GM, Cornfeldt ML, Fielding S, Geyer HM 3d, Wilker JC: Synthesis of spiro[isobenzofuran-1(3H),4'-piperidines] as potential central nervous system agents. 4. Central nervous system depressants. *J Med Chem* 21(11):1149-54, Nov 78
 Allen RC, Reitano PA, Urbach H: 8-Carboxy-6-sulfamylbenz[b,f][1,4]oxazepines and -thiazepines as potential high-ceiling diuretics. *J Med Chem* 21(8):838-40, Aug 78
 Allen RC see Arnaud P
 Allen RC see Krishna NR
 Allen RC see Spicer KM
 Allen RD, Wolf RW: Membrane recycling at the cytoproct of Tetrahymena. *J Cell Sci* 35:217-27, Feb 79
 Allen RD see Amos WB
 Allen RD see Stern R
 Allen RE, Pitts FN Jr: Drug modification of ECT: methohexital and diazepam. *Biol Psychiatry* 14(1):69-76, Feb 79
 Allen RE, Stromer MH, Goli DE, Robson RM: Accumulation of myosin, actin, tropomyosin, and alpha-actinin in cultured muscles cells. *Dev Biol* 69(2):655-60, Apr 79
 Allen RE see Blaisdell FW
 Allen RG, Herbert E, Hinman M, Shibuya H, Pert CB: Coordinate control of corticotropin, beta-lipotropin, and beta-endorphin release in mouse pituitary cell cultures. *Proc Natl Acad Sci USA* 75(10):4972-6, Oct 78
 Allen RG see Gibbons WD
 Allen RG see Hedlund KW
 Allen RG see Herbert E
 Allen RG see Takafuji ET
 Allen RH, Weinman ML, Lorimer R, Claghorn JL, McBe G, Justice B: The effects of response bias on sex differences in a psychiatric population. *J Nerv Ment Dis* 167(7):437-41, Jul 79
 Allen RH see Justice B
 Allen RH see Kolhouse JF
 Allen RH see Youngdahl-Turner P
 Allen RJ see Bertoni JM
 Allen RJ see Seigel RS
 Allen RJ see Zipf WB
 Allen RK, Rodman OG: Pyogenic granuloma recurrent with satellite lesions. *J Dermatol Surg Oncol* 5(6):490-3, Jun 79 (14 ref.)
 Allen RK, Pierson DL, Rodman OG: Cutaneous inoculation tuberculosis: prosector's wart occurring in a physician. *Cutis* 23(6):815-8, Jun 79
 Allen RM, Redshaw MR: The use of homologous and heterologous 125I-radioligands in the radioimmunoassay of progesterone. *Steroids* 32(4):467-86, Nov 78
 Allen RM, Flemebaum A: Delirium associated with combined fluphenazine-clonidine therapy. *J Clin Psychiatry* 40(5):236-7, May 79
 Allen RM, Young SJ: Phencyclidine-induced psychosis. *Am J Psychiatry* 135(9):1081-4, Sep 78
 Allen RM see Kobayashi K
 Allen RO, Steinnes E: Determination of vanadium in biological materials by radiochemical neutron activation analysis. *Anal Chem* 50(11):1553-5, Sep 78
 Allen RP, Liedtke AJ: The role of coronary artery injury and perfusion in the development of cardiac contusion secondary to nonpenetrating chest trauma. *J Trauma* 19(3):153-6, Mar 79

- Allen RP see Miziejewski GJ
 Allen RP see Wagman AM
 Allen RW: Renovation saves hospital landmark. *Hospitals* 53(4):175-6, 178, 16 Feb 79
 Allen RW, Moskowitz M: Regulation of the rate of protein synthesis in BHK21 cells by exogenous serine. *Exp Cell Res* 116(1):139-52, 1 Oct 78
 Allen RW, Moskowitz M: Arrest of cell growth in the G1 phase of the cell cycle by serine deprivation. *Exp Cell Res* 116(1):127-37, 1 Oct 78
 Allen RW see Cowell CR
 Allen SC, Morris RW, Wise CC: Aerosol bronchodilator administration in ventilator circuits. *Anaesthesia* 33(10):950-2, Nov-Dec 78
 Allen SD see Kleiman MB
 Allen SD see Swartz SL
 Allen SH, Wong KP: Conformation of ribosomal proteins free in solution and bound to ribosomal RNA. *Biochemistry* 17(19):3971-8, 19 Sep 78
 Allen SH, Wong KP: The hydrodynamic and spectroscopic properties of 16 S RNA from *Escherichia coli* ribosome in reconstitution buffer. *J Biol Chem* 253(24):8759-66, 25 Dec 78
 Allen SH, Wong KP: The binding of ribosomal protein S4 does not change the gross conformation of the 16 S RNA. *J Biol Chem* 254(6):1775-7, 25 Mar 79
 Allen SH, Wong KP: A comparative study on the hydrodynamic shape, conformation, and stability of *E. coli* ribosomal subunits in reconstitution buffer. *Arch Biochem Biophys* 195(1):112-20, Jun 79
 Allen SH, Wong KP: Conformational prediction and circular dichroism studies on ribosomal protein S4 from *Escherichia coli*. *Biophys J* 23(3):359-73, Sep 78
 Allen SH see Henrikson KP
 Allen SK see McKeever PJ
 Allen T see Conrad MR
 Allen TB: Genetic syndrome [letter] *Arch Dermatol* 114(10):1554, Oct 78
 Allen TC see Leavitt WW
 Allen TD, Bright TC 3d: Urodynamic patterns in children with dysfunctional voiding problems. *Trans Am Assoc Genitourin Surg* 69:12-4, 1977
 Allen TD: Microphallus: clinical and endocrinological characteristics. *Trans Am Assoc Genitourin Surg* 70:38-41, 1978
 Allen TD see Dexter TM
 Allen TO: Oviposition of fertile eggs and postponement of subsequent egg laying in ring doves (*Streptopelia risoria*). *J Reprod Fert* 55(1):61-4, Jan 79
 Allen TR see Davis JL
 Allen TW see Lee EB
 Allen TW see Marcell MM
 Allen VE see Evans DC
 Allen WE, Stockman V: Pseudopregnancy in the bitch [letter] *Vet Rec* 104(10):220, 10 Mar 79
 Allen WE: Abnormalities in the oestrous cycle in the mare. *Vet Rec* 104(8):166-7, 24 Feb 79
 Allen WE, Newcombe JR: Aspects of genital infection and swabbing techniques in the mare. *Vet Rec* 104(11):228-31, 17 Mar 79
 Allen WE: Plasma concentrations of sodium benzylpenicillin after intrauterine infusion in pony mares. *Equine Vet J* 10(3):171-3, Jul 78
 Allen WE, Clarke AR: Absorption of sodium benzylpenicillin from the equine uterus after local Lugol's iodine treatment, compared with absorption after intramuscular injection. *Equine Vet J* 10(3):174-5, Jul 78
 Allen WE see Cockrill T
 Allen WE see Newcombe JR
 Allen WE 3d see Dohrmann GJ
 Allen WH, The Presidents. William H. Allen 1863-1864. *J Am Dent Assoc* 98(4):534, Apr 79
 Allen WH see Elletts MH
 Allen WP see Roy MA
 Allen WR, Tuttle JP, Eldridge JC: The effect of *Escherichia coli* on human spermatozoal cyclic adenosine 3':5'-monophosphate. *Fertil Steril* 31(4):451-2, Apr 79
 Allen WR: Septic arthritis after ureteroneocystostomy. *South Med J* 72(4):504-5, Apr 79
 Allen WR, Nilsen-Hamilton M, Hamilton RT, Gospodarowicz D: Serum-dependent regulation of alpha-aminoisobutyric acid uptake in bovine granulosa cells. *J Cell Physiol* 98(3):491-502, Mar 79
 Allenbach C see Abetel G
 Allenberg JR, Ignaczak L, Mittmann U, Wirth RH: Myokardiale Durchblutungsverteilung unmittelbar nach experimentellem aorto-coronarem Bypass und 1 Jahr postoperativ. *Chir Forum Exp Klin Forsch* :6-11, Apr 77 (Eng. Abstr.) (Ger)
 Allenberg JR see Wahl R
 Allenberg M see Shemesh M
 Allenby AI: On the relativity of theories. *J Anal Psychol* 24(2):91-105, Apr 79
 Allenby CF see Hartop PJ
 Allende E see Guardia J
 Allende E see Pedreira JD
 Allende H see Guardia J
 Allende M see Morán S
 Allender P see Carleton O
 Allendorf FW see Clarke B
 Allenmark S, Hjelme E, Larsson-Cohn U: New method for quantitative analysis of pyridoxal-5'-phosphate in biological material. *J Chromatogr* 146(3):485-9, 1 Nov 78
 Allens GS see Okawa KK
 Allenspach AL see Wick RA
 Aller V, Abriaqueta JA, Pérez-Castillo A, del Mazo J, Martín-Lucas MA, de Torres ML: Trisomy 10p due to a de novo t(10p;13p). *Hum Genet* 46(2):129-34, 25 Jan 79
 Aller V, Abriaqueta JA, Martín-Lucas MA, de Torres ML, del Mazo J, Pérez-Castillo A: Trisomia 9p 'libre' en un niño con retraso mental grave. *An Esp Pediatr* 12(5):463-8, May 79 (Eng. Abstr.) (Spa)
 Aller V see del Mazo J
 Aller Granda J see Díaz Cadorniga FJ
 Allerdist H: Über zentralnervöse Komplikationen nach Masernschutzimpfung. Eine Analyse des Hamburger Krankengutes von 1971 bis 1977. *Monatsschr Kinderheilkd* 127(1):23-8, Jan 79 (Eng. Abstr.) (Ger)
 Allerhand A see Dill K
 Allerhand A see Goux WJ
 Allerhand J see McCarrick J
 Allerhand J see Malowany MS
 Allers G see Vandel S
 Allert ML, Tress W: Die psychiatrische Beurteilung von Wehrpflichtigen. Ein Modell zur skalierten und typologischen Erfassung der geistigen Tauglichkeit zum Wehrdienst. *Nervenarzt* 50(3):165-70, Mar 79 (Ger)
 Allèsie MA, Bonke FI: Re-entry within the sinoatrial node as demonstrated by multiple micro-electrode recordings in the isolated rabbit heart. pp. 409-21. In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W9286 1977.
 Allèsie MA, Bonke FI: Direct demonstration of sinus node reentry in the rabbit heart. *Circ Res* 44(4):557-68, Apr 79
 Allèsie MA see Steinbeck G
 Allet B: Mu insertion duplicates a 5 base pair sequence at the host inserted site. *Cell* 16(1):123-9, Jan 79
 Allet B see Jorgensen RA
 Allet B see Koppel F
 Alleva F, Balazs T: Toxic effects of postnatal administration of streptomycin sulfate to rats. *Toxicol Appl Pharmacol* 45(3):855-9, Sep 78
 Allevard AM, Geelen G, Sempore B, Zebidi A, Gharib C: Dosage radioimmunologique de L'ADH dans les urines chez l'homme. *Ann Endocrinol (Paris)* 40(2):99-110, 1979 (Eng. Abstr.) (Fre)
 Allevard AM see Philip T
 Allevato F see Toni M
 Allewille NM see Supryniewicz FA
 Alley CC, Brooks JB, Kellogg DS Jr: Electron capture gas-liquid chromatographic-mass spectral identification of acids produced by *Neisseria meningitidis* in a defined medium. *J Clin Microbiol* 9(1):97-102, Jan 79
 Alley CC see Brooks JB
 Alley MR see Sutton RH
 Alley S see Blanton J
 Alleyne GA see Fine A
 Allfrey VG, Inoue A: Affinity chromatography of DNA-binding proteins on DNA covalently attached to solid supports. *Methods Cell Biol* 17:253-70, 1978
 Allfrey VG see Campbell GR
 Allfrey VG see Johnson EM
 Allfrey VG see Sterner R
 Allfrey VG see Wood HN
 Allgaier A: Alternative birth centers offer family-centered care. *Hospitals* 52(24):97-8, 100, 103-4 passim, 16 Dec 78
 Allgaier A: Hospitals respond to rising rape rate. *Hospitals* 53(15):65-9, 1 Aug 79
 Allgayer H see Bachmann W
 Allgeier G see Slanina J
 Allgoin LG see Jostell KG
 Allgower M see Kayasch L
 Allgower D see Rossetti M
 Allgower M: Das Bauchtrauma: Verletzungen an Verdauungstrakt und retroperitonealen Organen. *Helv Chir Acta* 44(1-2):63-72, Mar 77 (Eng. Abstr.) (Ger)
 Allgöwer M: Siegeszug einer Konzeption? *Helv Chir Acta* 45(4-5):541-4, Dec 78
 Allgöwer M, Dambacher MA, Rüdi T: Kommentar zur Arbeit 'Diagnostik und Therapie des primären Hyperparathyreoidismus'. *Langenbecks Arch Chir* 346(4):235-7, 20 Dec 78
 Allgower M: Cinderella of surgery--fractures? *Surg Clin North Am* 58(5):1071-93, Oct 78
 Allgöwer M: Schock. *Ther Umsch* 36(1):21-33, Jan 79 (Eng. Abstr.) (Ger)
 Allgöwer M, Spiegel PG: Internal fixation of fractures: evolution of concepts. *Clin Orthop* (138):26-9, Jan-Feb 79
 Allgöwer M, Lenteneger A: Zum Editorial 'Parenterale Ernährung: Glucose oder Glucoseersatzstoff?' von E.R. Froesch. *Schweiz med. Wschr.* 108, 813-815 (1978). *Schweiz Med Wochenschr* 108(45):1791-2, 11 Nov 78 (Ger)
 Allgöwer M see Claudi B
 Allgöwer M see Harder F
 Allgöwer M see Kremer B
 Allgöwer M see Liebermann-Meffert D
 Allgöwer M see Müller C
 Allgöwer M see Rensing U
 Allgöwer M see Rittmann WW
 Allgöwer M see Rüdi TP
 Allgöwer M see Tondelli P
 Allgulander C, Borg S: Beroende av lugnande medel och sömnmedel—en jämförande klinisk och social studie. *Läkartidningen* 76(6):411-3, 7 Feb 79 (Eng. Abstr.) (Swe)
 Allgulander S, Mattsson S: Prothetische Versorgung bei geriatrischen Beinamputierten. *Aktuel Gerontol* 8(9):471-3, Sep 78 (Eng. Abstr.) (Ger)
 Alhiser CL, Stefaniak JE, Herbert LA, LaPorta AJ, Riley AL, Sampson D: Stretching of glomerular afferent arterioles in the swollen renal allograft undergoing acute rejection. *Circ Res* 44(2):216-22, Feb 79
 Alhiser CL see Hebert LA
 Alhöff P see Heising J
 Alli BA: Lead poisoning in children. *J Natl Med Assoc* 69(11):797-8, Nov 77
 Alli BA: Marijuana and the adolescent. *J Natl Med Assoc* 70(9):677-80, Sep 78
 Alliana LN see Shelygina NM
 Allegro A, Contini C, Feruglio G, Gadaleta G, Veneziani N: Verifica multicentrica di funzionamento di un nuovo dispositivo per lo sfruttamento ottimale dei pacemakers impiantati. *Boll Soc Ital Cardiol* 22(10):1781-2, 1977 (Ita)
 Allien E see Ferran JL
 Allien E see Narboni G
 Allietta MM see Rome LH
 Allieu Y: Lambeau en flot digital muni de son pédicule vasculo-nervéux. *Ann Chir* 32(9):627-9, Nov 78 (Fre)
 Allieu Y, Alnot JY: Microchirurgie en traumatologie. Résultats des sutures nerveuses sous microscope. *Rev Chir Orthop* 64(4):276-83, Jun 78 (Fre)
 Allieu Y see Privat JM
 Alliez J, Roger J, Mialle MF: Épilepsie et psychose maniaco-dépressive. Coexistence ou corrélations? *Ann Med Psychol (Paris)* 136(9):1057-68, Nov 78 (Fre)
 Alligier B see Mazauric FX
 Allignol JM, Dor JF, Noat G, Gard C, Anfossi G, Gabbay M, Guillaumont C: A propos du sigle de Mercédès-Benz ou signe de l'étoile. *Nouv Presse Med* 7(43):3943, 2 Dec 78 (Fre)
 Allikmets LK see Zharkovskii AM
 Allilaire JF, Wildoer D: Aspects étiopathogéniques de l'inhibition. Approche psychodynamique de l'inhibition. *Encephale* 4(5 Suppl):473-80, 1978 (Eng. Abstr.) (Fre)
 Alliluer IG see Girgurov SS
 Allin EF, Gaetard D: The effect on macromolecular synthesis of amino acid deprivation of hamster kidney cells. *Cancer Biochem Biophys* 2(1):33-6, 1977
 Alling CC 3d: Impacted canine teeth. *Dent Clin North Am* 23(3):439-50, Jul 79
 Alling D see Martin SK
 Alling DW, Halperin M, Ware JH: Controlled clinical trials [letter] *Science* 202(4372):1105, 8 Dec 78
 Alling DW see Bennett JE
 Alling DW see Kirkpatrick CH
 Allington MJ see Boughton BJ
 Allinson RR, Stach PE, Sherrin TP, Latiolais CJ: Compounding times and contamination rates associated with the preparation of intravenous admixtures in three types of plastic containers. *Am J Hosp Pharm* 36(4):513-7, Apr 79
 Alliot B see Chevalier JF
 Alliot E see Albertini-Berhaut J
 Alliot F see Passac B
 Allis CD, Underwood EM, Caulton JH, Mahowald AP: Pole cells of *Drosophila melanogaster* in culture. Normal metabolism, ultrastructure, and functional capabilities. *Dev Biol* 69(2):451-65, Apr 79
 Allis CD see Waring GL
 Allison AC: Mechanisms by which activated macrophages inhibit lymphocyte responses. *Immunol Rev* 40:3-27, 1978 (126 ref.)
 Allison AC see Dean RT
 Allison AC see Ferluga J
 Allison AC see Green CJ
 Allison AC see Horwitz DA
 Allison AC see Hovi T
 Allison AC see Kaplan A
 Allison AC see Prydz H
 Allison AC see Segal AW
 Allison AC see Taylor-Robinson D
 Allison AC see Virelizier JL
 Allison C: British psychiatry's love affair. *Br J Psychiatry* 134:222, Feb 79
 Allison CJ, Greig A: A three-month study of environmental mastitis in a dairy herd. *Vet Rec* 104(6):123-5, 10 Feb 79
 Allison D: Reflexes from the nose [letter] *N Engl J Med* 299(26):1468, 28 Dec 78
 Allison D see Gaertner FH
 Allison DJ: Therapeutic embolization. *Br J Hosp Med* 20(6):707-15, Dec 78
 Allison DJ, Clay TP, Stanbrook HS: Pulmonary vasoconstrictor response to hyperoxia? [proceedings] *J Physiol (Lond)* 289:73P-74P, Apr 79
 Allison DJ see Jones DH
 Allison DJ see Tarin D
 Allison DJ see Travers RL
 Allison DP see Das GC
 Allison DP see Kennel SJ
 Allison DP see Masker WE
 Allison DP see Morelli G
 Allison GR: Anatomy of the external ear. *Clin Plast Surg*

- 5(3):419-22, Jul 78
 Allison J see Hartman K
 Allison J see Hartmann K
 Allison JE see Chung KW
 Allison JG, Kivilaakso E, Silen W: Effect of electrical current on the secretory status and tissue potassium of amphibian fundic mucosa. *Proc Soc Exp Biol Med* 161(3):307-11, Jul 79
 Allison JG see Kivilaakso E
 Allison JP, Ferrone S, Walker LE, Pellegrino MA, Silver J, Reisfeld RA: Partial amino acid sequence of HLA-A9 antigen purified with a specific xenotransfusion serum. *Transplantation* 26(6):451-4, Dec 78
 Allison JP, Walker LE, Russell WA, Pellegrino MA, Ferrone S, Reisfeld RA, Frelinger JA, Silver J: Murine Ia and human DR antigens: homology of amino-terminal sequences. *Proc Natl Acad Sci USA* 75(8):3953-6, Aug 78
 Allison JP see Callahan GN
 Allison JP see Ferrone S
 Allison JR see Boray JC
 Allison ME, Prentice CR, Kennedy AC, Blumgart LH: Renal function and other factors in obstructive jaundice. *Br J Surg* 66(6):392-7, Jun 79
 Allison ME see Fetterman GH
 Allison MJ: In crisis and weeks later: the roles of social workers in the rehabilitation effort. *QRB* 4(11):10-1, Nov 78
 Allison MJ see Hardy MA
 Allison MJ see Sawyer DR
 Allison ML, Kinney WB, Lynch DF, Trieger N: The American Dental Society of Anesthesiology—a heritage continues. *J Am Dent Assoc* 98(3):419-21, Mar 79
 Allison RH, Shirley AW, Smith G: Threshold concentration of nitrous oxide affecting psychomotor performance. *Br J Anaesth* 51(3):177-80, Mar 79
 Allison RT: X-ray microanalysis of 'pseudo' hyaline bodies in odontogenic cysts. *Aust Dent J* 23(3):283-4, Jun 78
 Allison RT: The crystalline nature of histology waxes: a preliminary communication. *Med Lab Sci* 35(4):355-63, Oct 78
 Allison SD, Burch TA: Melanomas, a Caucasian problem? *Hawaii Med J* 38(2):39-41, Feb 79
 Allison SP see Woolfson AM
 Allison T see Sidman RM
 Allison VD: Fifty years of penicillin [letter]. *Br Med J* 1(6178):1625, 16 Jun 79
 Allison WS see Lewis RV
 Allison WW: Health education and occupational safety [letter]. *Am Ind Hyg Assoc J* 39(9):A16, Sep 78
 Alliston CW see Schillo KK
 Allmann DW, Miller A, Kleiner HS: Effect of fluorinated water on 3',5' cyclic AMP levels in various rat tissues. *J Dent Res* 57(9-10):881, Sep-Oct 78
 Allmann DW see Shahed AR
 Allo M, Silva J Jr, Fekety R, Rifkin GD, Waskin H: Prevention of clindamycin-induced colitis in hamsters by Clostridium sordellii antitoxin. *Gastroenterology* 76(2):351-5, Feb 79
 Allo MD, Silva J Jr, Kauffman CA, Dicks RE 3d: Enlarging histoplasmosis following treatment of meningitis due to Histoplasma capsulatum Case report. *J Neurosurg* 51(2):242-4, Aug 79
 Aloiaiti S, Quarello F, Triolo G, Martini PF, Rosso E, Jeantet A, Giachino F, Piccoli G, Verellone A: Attuali indicazioni al trattamento emodialitico nell'uremia cronica. *Minerva Urol* 31(1):53-6, Jan-Mar 79 (Eng. Abstr.) (Ita)
 Aloiaiti S see Quarello F
 Allocati V see Aleni Sestito L
 Allocca G see Borrelli AL
 Allocca G see Caserta R
 Allocca G see Tramontana S
 Allodi F, Daksza J: Psychiatric services in China: or, Mao versus Freud. *Can Psychiatr Assoc J* 23(6):361-71, Oct 78
 Aloisio M see Pizzocaro G
 Allolio B, Winkelmann W, Fricke U, Heesen D, Kaulen D: Cortisol-Plasmakonzentrationen bei Patienten mit primärer Nebennierenrinden-Insuffizienz unter einer Substitutionstherapie mit Cortisonacetat. *Verh Dtsch Ges Inn Med* (84):1456-8, 1978 (Ger)
 Allon N, Wollberg Z: Responses of cells in the superior colliculus of the squirrel monkey to auditory stimuli. *Brain Res* 159(2):321-30, 29 Dec 78
 Allon N: Self-perceptions of the stigma of overweight in relationship to weight-losing patterns. *Am J Clin Nutr* 32(2):470-80, Feb 79
 Allon R see Doyle FJ
 Allona A see Burgos R
 Allona Almagro A see Berenguer Sánchez A
 Allonby EW see Preston JM
 Allonen H, Iisalo E, Kangas L, Lammintausta R, Salonen M: Estimation of pharmacokinetic parameters of digoxin from serum, saliva and urine. *Int J Clin Pharmacol Biopharm* 16(9):420-3, Sep 78
 Allonen H see Erkkola R
 Allonen H see Kangas L
 Allonen H see Kanto J
 Allonen H see Lammintausta R
 Allonen H see Lehtonen A
 Allonen H see Luukkainen T
 Allonen H see Mansikka M
 Allonen H see Mäntylä R
 Allori L, Catanese B, Cioli V, Interdonato N: A study of serum levels of trazodone produced in man following single or repeated oral administrations. *Boll Chim Farm* 117(9):530-3, Sep 78
 Allotey JB see Levy M
 Alloza P see Izquierdo C
 Allpass PR see Sunderman FW Jr
 Allport RB see Gellis SS
 Allred CD, Shigeoka AO, Hill HR: Evaluation of group B streptococcal opsonins by radiolabeled bacterial uptake. *J Immunol Methods* 26(4):355-63, 1979
 Allred CD see Shigeoka AO
 Allred CD see Solberg CO
 Allred EB see Weller TH
 Allred H: The influence of auxiliaries on the dental undergraduate course. *Int Dent J* 28(2):116-25, Jun 78
 Allred JC, Bradbury JN, Rosen L, Hungerford EV, Kidder HR, Osborne WZ, Phillips GC: Pion radiotherapy: studies with nuclear emulsions. *Phys Med Biol* 23(4):603-9, Jul 78
 Allred LE: Cloning of normal and transformed cells on plastic films. *Methods Cell Biol* 20:237-45, 1978
 Allred MC, Dunmire DL: High performance liquid chromatography determination of sulfamethazine at low levels in nonmedicated swine feeds. *J Chromatogr Sci* 16(11):533-7, 10 Nov 78
 Allred S see Galant SP
 Allshire AP, Heffron JJ: Effects of magnesium ions on respiratory- and ATP-supported calcium binding by rat heart mitochondria [proceedings]. *Biochem Soc Trans* 7(3):513-4, Jun 79
 Allsop J see Neerunjun JS
 Allsop JL see Halmagyi GM
 Allsop JL see Walsh JC
 Allsop JR, Wolfe RR, Burke JF: Glucose kinetics and responsiveness to insulin in the rat injured by burn. *Surg Gynecol Obstet* 147(4):565-73, Oct 78
 Allsop JR see Kitajima M
 Allsop JR see Wolfe RR
 Allsopp D see Higgins TJ
 Allsopp G, Gamble HJ: An electron microscopic study of the pericytes of the developing capillaries in human fetal brain and muscle. *J Anat* 128(1):155-68, Jan 79
 Allsopp G, Gamble HJ: Light and electron microscopic observations on the development of the blood vascular system of the human brain. *J Anat* 128(3):461-77, May 79
 Allsopp G see Gamble HJ
 Allsup TN, Griffiths WR: Progressive retinal degeneration in sheep in South Wales [letter]. *Vet Rec* 103(12):268, 16 Sep 78
 Altit WE see Meakin JW
 Altit-Graham J, Hart BC: Inspired oxygen and Cape Bristol ventilators. *Anaesthesia* 34(2):198-201, Feb 79
 Altmire M see Bunuan HD
 Altmire M see Kingston M
 Alluchon-Gérard MJ: Ultrastructure of the dogfish adenohypophysis. *Cell Tissue Res* 193(1):139-54, 6 Oct 78
 Alluchon-Gérard MJ: Electron microscopic study of post-thyroidectomy changes in the ventral lobe of the adenohypophysis in very young spotted dogfish (*Scyllium canalicula*, Chondrichthyes). *Gen Comp Endocrinol* 36(4):585-97, Dec 78
 Alluchon-Gérard MJ, Mellinger J: Observation de 'cellules de thyroïdectomie' au microscope électronique dans le lobe ventral de l'hypophyse d'un poisson Chondrichthyes, la Rousette *Scyllium canalicula* Cuv. *C R Acad Sci [D] (Paris)* 286(21):1511-4, 29 May 78 (Eng. Abstr.) (Fre)
 Allui A: Pharmacologically-controlled barium meal: a metoclopramide-glucagon sequential association [letter]. *Br J Radiol* 52(618):510, Jun 79
 Alluist EA see Chiles WD
 Allum JH: Responses to load disturbances in human shoulder muscles: the hypothesis that one component is a pulse test information signal. *Exp Brain Res* 22(3):307-26, 27 Mar 75
 Allum JH see Brandt T
 Allum RL: Skateboard injuries: a new epidemic. *Injury* 10(2):152-3, Nov 78
 Allums JA, Gordon FT, Moore CH: Cardiac entrapment by thymoma following coronary bypass surgery [letter]. *Chest* 75(2):210-1, Feb 79
 Allums JA, Gordon FT, Moore CH: The diagnosis of success [editorial]. *Chest* 75(3):296-7, Mar 79
 Allums JA see Moore CH
 Allut AG see Reyes Santos R
 Allwell NM, Hofmann GE, Zaig A, Lennick M: Bohr effect in *Escherichia coli* aspartate transcarbamylase. Linkages between substrate binding, proton binding, and conformational transitions. *Biochemistry* 18(14):3008-15, 10 Jul 79
 Allwood MC see Holmes CJ
 Allwork SP, Anderson RH: Developmental anatomy of the membranous part of the ventricular septum in the human heart. *Br Heart J* 41(3):275-80, Mar 79
 Allwork SP: Maladie du Roger 1879: a new translation for the centenary. *Am Heart J* 98(3):307-11, Sep 79
 Allwork SP see Zuberhuhler JR
 Ally AI see Cunnane SC
 Ally AI see Horrobin DF
 Ally AI see Karmali RA
 Ally AI see Manku MS
 Ally FE, Grace HJ: Chromosome abnormalities in South African mental retardates. *S Afr Med J* 55(18):710-2, 28 Apr 79
 Ally FE see Grace HJ
 Allyn PA see Bartlett RH
 Allyn R: A library for internists III: recommended by the American College of Physicians. *Ann Intern Med* 90(3):446-8, Mar 79
 Alm A, Wickström CP, Eckström C, Ohman L: The effect of metoprolol on intra-ocular pressure in glaucoma. A pilot study. *Acta Ophthalmol (Copenh)* 57(2):236-42, Apr 79
 Alm A: Negative consequences of blood pressure reduction. Systemic blood pressure and the eye. *Acta Med Scand [Suppl]* (628):81-3, 1979
 Alm A see Oretorp N
 Alm BE see Löfström JB
 Alm J, Hagenfeldt L, Larsson A: Concentrations of organic acids in the urine of healthy newborn children. *Ann Clin Biochem* 15(5):245-9, Sep 78
 Alm P: Cholinergic innervation of the human urethra and urinary bladder: a histochemical study and review of methodology. *Acta Pharmacol Toxicol (Copenh)* 43(2):56-62, 1978
 Alm P, Björklund A, Öwman C, Thorbert G: Tyrosine hydroxylase and DOPA decarboxylase activities in the guinea-pig uterus: further evidence for functional adrenergic denervation in association with pregnancy. *Neuroscience* 4(1):145-54, 1979
 Alm P, Öwman C, Sjöberg NO, Thorbert G: Uptake and metabolism of [3H]norepinephrine in uterine nerves of pregnant guinea pig. *Am J Physiol* 236(5):C277-85, May 79
 Alm P see Andersson KE
 Alm P see Spörroing B
 Alm P see Thorbert G
 Alm PE, Bloom GD: Effect of norepinephrine on in vitro histamine release from rat mast cells. *Int Arch Allergy Appl Immunol* 60(1):60-7, 1979
 Alm PO, Frithz G, Ronquist G: Adenylate kinase activity in cerebrospinal fluid of schizophrenic and certain other psychiatric symptomatologies. *Acta Psychiatr Scand* 59(5):517-24, May 79
 Alm R see Eriksson S
 Alm W see Lamm H
 Almashev IA see Rusanov GA
 Almagor G see Iancu TC
 Almagro D, Espinosa E, Cruz Y, Corral JF: Afibrinogenemia congénita. Descripción de dos casos. *Sangre (Barc)* 24(2):187-4, 1979 (Eng. Abstr.) (Spa)
 Almaguer M see Arce S
 Almakiewicz R see Konarska A
 Almalich U see Spitz IM
 Alman JE see Fogels HR
 Almage C, Guivarch G, Collin G, Lafitte G, Leborgne P: Rein en fer à cheval et hypertension artérielle. *Sem Hop Paris* 54(45-46):1442-4, 18-25 Dec 78 (Eng. Abstr.) (Fre)
 Almage C, Turmel F, Badoual P, Murie N, Leborgne P: Hyperthyroïdie et bloc auriculo-ventriculaire. *Sem Hop Paris* 54(45-46):1433-6, 18-25 Dec 78 (Eng. Abstr.) (Fre)
 Almage C, Lebreteux T, Louvet M, Courgeon P, Guerin D, Leborgne P: Bloc auriculo-ventriculaire complet par métastase cardiaque. A propos d'une observation. *Sem Hop Paris* 54(45-46):1419-24, 18-25 Dec 78 (Eng. Abstr.) (Fre)
 Almage C see Boutin J
 Almage C see Cajo Y
 Almage C see Leguerrier A
 Almage C see Michardiere A
 Almage C see Revillon L
 Almage C see Roussey M
 Almatov KT, Rakhimov MM: Funktionsirovanie mitokondrii pecheni krys pri gepatite. *Vopr Med Khim* 24(6):740-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Almatov KT see Rakhimov MM
 Almaula PI see Yokoyama N
 Almay BG, Johansson F, Von Knorring L, Terenius L, Wahlström A: Endorphins in chronic pain. I. Differences in CSF endorphin levels between organic and psychogenic pain syndromes. *Pain* 5(2):153-62, Aug 78
 Almay BG see Von Knorring L
 Almazán V, Pulpón A, de Teresa L, Catalán E, Burgul I, Artaza Andrade M: Aneurisma micótico secundario a endocarditis bacteriana. Revisión a propósito de un caso. *Arch Inst Cardiol Mex* 48(6):1224-32, Nov-Dec 78 (Eng. Abstr.) (Spa)
 Almazán Duro A see Castañeda Casado J
 Almazov II see Sazonova LN
 Almy B, Lönnholm T: Hip joint instability after the neonatal period. I. Value of measuring the acetabular angle. *Acta Radiol [Diagn]* (Stockh) 20(1):200-12, 1979
 Almy B, Gravenst S, Lönnholm T: Hip joint instability after the neonatal period. II. The acetabular growth potential. *Acta Radiol [Diagn]* (Stockh) 20(1):213-22, 1979
 Almy B, Hjelmstedt A, Lönnholm T: Neonatal hip instability. Reason for failure of early abduction treatment. *Acta Orthop Scand* 50(3):315-27, Jun 79
 Almy B, Lönnholm T: Hip joint instability after the neonatal period. Diagnosis and treatment of 20 consecutive cases. *Acta Orthop Scand* 49(4):371-81, Aug 78
 Almeida C see Pereira L

- Almeida CA see Degrossi OJ
 Almeida CA see Mollerach F
 Almeida D, de Araujo WC: Occurrence of Veillonella and Neisseria in the niches of the human oral cavity. *Rev Bras Pesqui Med Biol* 12(1):41-6, Apr 79
 Almeida H de O, Chapadeiro E: Alterações endocrínicas na região apical de corações chagásicos crônicos. *Rev Inst Med Trop São Paulo* 20(5):293-9, Sep-Oct 78 (Eng. Abstr.) (Por)
 Almeida HO, de Andrade JI, Maluf W, Junqueira JF: Leiomioma do estômago com disseminação linfática. Apresentação de um caso. *AMB* 25(1):18-20, Jan 79 (Eng. Abstr.) (Por)
 Almeida HO see Speranzini MB
 Almeida JD: Visual aspects of hepatitis B antigen. *J Med Virol* 3(1):13-5, 1978
 Almeida JD, Hall T, Banatvala JE, Totterdell BM, Chrystie IL: The effect of trypsin on the growth of rotavirus. *J Gen Virol* 40(1):213-8, Jul 78
 Almeida JD see Lehner T
 Almeida JD see Tyrrell DA
 Almeida JD see Wager O
 Almeida MM see Moraes MA
 Almeida OP see Vizioli MR
 Almeida PB see Oliveira MM
 Almeida RG see Toledo MR
 Almeida de Faria IA see Salviotti C
 Almeida KhD see Sanabria Kh
 Almeland TL see Aukrust L
 Almén T see Berglund S
 Almén T see Holtås S
 Almén T see Nyman U
 Almenar Royo V see Gil Lita R
 Almqvist AC, Torhorst J: Bösartige Tumoren der Vulva und Vagina. *Ther Umsch* 36(6):538-45, Jun 79 (Eng. Abstr.) (Ger)
 Almqvist AC see Torhorst J
 Almqvist F see Capurro I
 Almqvist LÖ see Sandkvist G
 Almerikova AA: Eritrokinetika u zhivotnykh s gipogeneratormi anemii pri deistvii preryvistykh gipoksii. *Zdravookhr Kirg* (5):19-24, Sep-Oct 78 (Rus)
 Almerikova AA: Vliianie vysokogornoi gipoksii na kachestvennyi sostav eritrotsitov u zhivotnykh s gipogeneratormi anemii. *Zdravookhr Kirg* (4):30-6, Jul-Aug 78 (Rus)
 Almerikova AA see Mirzakhimov MM
 Almerikova AA see Prizhivolt GN
 Almerén H see Larsson A
 Almersjö see Leissner KH
 Almeyda JR see Curley J
 Almgren B, Eriksson I, Hemmingsson A, Hillerdal G, Larsson E, Åberg H: Abdominal aortic aneurysm in homocystinuria. *Acta Chir Scand* 144(7-8):545-8, 1978
 Almgren O see Engel J
 Almgren O see Ljung B
 Almiel C, Lazzaroni G, Zuccato F, Cordoni A: La terapia dei linfomi non-Hodgkin in III e IV stadio. *Minerva Med* 69(60):4171-5, 8 Dec 78 (Eng. Abstr.) (Ita)
 Almiel C, D'Adda P, Zuccato F, Cordoni A, Zambruni A: La trasformazione leucemica del linfoma non-Hodgkin. *G Clin Med* 59(5-6):210-6, May-Jun 78 (Eng. Abstr.) (Ita)
 Almind G, Bundgaard E, Larsen BS, Schoubye G: Opsøgende arbejde ved hjemmesygeplejersker. Besøg hos hjemmeboende 80-årige. *Ugeskr Laeger* 141(7):465-9, 12 Feb 79 (Eng. Abstr.) (Dan)
 Almira EC, Reddy WJ: Effect of fasting on insulin binding to hepatocytes and liver plasma membranes from rats. *Endocrinology* 104(1):205-11, Jan 79
 Almlil CR see Barone FC
 Almlil CR see Fisher RS
 Almlöf E see Larsson-Raznikiewicz M
 Almog H, Eygen M, Cohen L: [ECG in Holt-Oram syndrome] Harefuah 95(5-6):155-6, Sep 78 (Eng. Abstr.) (Heb)
 Almog S see Halkin H
 Almon RR: Biochemical analysis of cholinergic mechanisms in skeletal muscle. *Int J Biochem* 9(8):553-7, 1978 (65 ref.)
 Almon RR see Mendel CM
 Almond CH see Jung JY
 Almond CH see Reyna R
 Almond JW, McGeoch D, Barry RD: Temperature-sensitive mutants of fowl plague virus: isolation and genetic characterization. *Virology* 92(2):416-27, 30 Jan 79
 Almond JW, Barry RD: Genetic recombination between two strains of fowl plague virus: construction of genetic maps. *Virology* 92(2):407-15, 30 Jan 79
 Almond PR see Grant W 3d
 Almond PR see Graves RG
 Almond PR see Marbach JR
 Almond PR see Smathers JB
 Almonte R see Verna U
 Almors MG: Dyadic communication. *Am J Nurs* 79(6):1076-8, Jun 79
 Almoussi M see Brocard H
 Almoyna CM, Monero J: Manometría anorrectal pediátrica con una nueva minisonda. *Rev Clin Esp* 152(1):21-4, 15 Jan 79 (Eng. Abstr.) (Spa)
 Almqvist A see Teerenhovi L
 Almqvist S see Nilsson O
 Alms T see Paul RE
 Almqvist C see Herberts P
 Almudarris MF, Dougherty WJ: The association of amorphous mineral deposits with the plasma membrane of pre- and young odontoblasts and their relationship to the origin of dentinal matrix vesicles in rat incisor teeth. *Am J Anat* 155(2):223-44, Jun 79
 Almy TP: The stress interview: unfinished business. *J Human Stress* 4(4):3-8, Dec 78
 Almy TP, Corson JA: Biofeedback—the light at the end of the tunnel? [editorial] *Gastroenterology* 76(4):874-6, Apr 79
 Almes L: Angle kl. II avd. 2 malokklusioner. *Nor Tannlaegeforen Tid* 89(5):262-70, May 79 (Nor)
 Alnaj LK, Kadoom AM: Residues of methyl phosim in wheat and milling fractions. *J Agric Food Chem* 27(3):583-4, May-Jun 79
 Alnor PC: C. Kontroverse technische und taktische Fragen in der Abdominalchirurgie. 1. Galle: Papillotomie en principe. *Langenbecks Arch Chir* 347:537-44, Nov 78 (Eng. Abstr.) (Ger)
 Alnor PC see Kricke E
 Alnor PC see Yoshino K
 Alnot JY, Melliere D, Vasilie N: Améliorer le concours d'internat pourquoi et comment? A propos de l'épreuve de chirurgie de Paris 1977. *Nouv Presse Med* 7(38):3465, 3467-8, 4 Nov 78 (Fre)
 Alnot JY, Hutten D, Largier A, Henin D: Réparation primitive des plaies tronculaires des nerfs mixtes. *Ann Chir* 32(9):527-35, Nov 78 (Eng. Abstr.) (Fre)
 Alnot JY see Allieu Y
 Alò F, Barvosi M, Saba V, Barigazzi A, Chan R: Applicazioni in semeiotica vascolare del velocimetro ultrasonico ad effetto Doppler nei pazienti rivascolarizzati per arteriti obliteranti periferiche. *Minerva Med* 69(57):3925-40, 24 Nov 78 (Eng. Abstr.) (Ita)
 Alon L, Truffa M, Anache M, Cabral H, Carvalho M, Carneiro RD: Circulação colateral e contratildade ventricular em lesões de artéria descendente anterior. *Arq Bras Cardiol* 31(3):167-71, Jun 78 (Eng. Abstr.) (Por)
 Alon LA, Carneiro RD, Anache M: O nível sanguíneo da digital na intoxicação digital. *Arq Bras Cardiol* 31(4):245-9, Aug 78 (Eng. Abstr.) (Por)
 Aloe L, Levi-Montalcini R: Nerve growth factor-induced transformation of immature chromaffin cells in vivo into sympathetic neurons: effect of antiserum to nerve growth factor. *Proc Natl Acad Sci USA* 76(3):1246-50, Mar 79
 Aloia JF, Cohn SH, Babu T, Abesamis C, Kalici N, Ellis K: Skeletal mass and body composition in marathon runners. *Metabolism* 27(12):1793-6, Dec 78
 Aloia JF see Cohn SH
 Aloisi B, Stuto A, Mossuti E, Brancati BM: Considerazioni su un caso di sindrome "Q-T lungo e sincope da torsione di punta" da prenilamina. *Minerva Cardioangiologica* 26(10):687-92, Oct 78 (Eng. Abstr.) (Ita)
 Aloisi C see Frislaa N
 Aloisi P see Agnoli A
 Aloisio V see Giusti G
 Aloj SM see Formisano S
 Aloj SM see Habig WH
 Aloj Totaro E: The influence of centrophoxine on the oxidative catalysis of the nervous system of marine vertebrates and invertebrates including symptoms of a convulsive effect. *Acta Neurol (Napoli)* 33(3):256-64, May-Jun 78
 Alomar A see Camarasa JM
 Alomar A see García-Calderón PA
 Alon A see Leventhal A
 Alon H see Bogokowsky H
 Alon L, Turina M, Gattiker R: Membrane and bubble oxygenator: a clinical comparison in patients undergoing aorticocoronary bypass procedures. *Herz* 4(1):56-62, Feb 79
 Alon U, Naveh Y, Gardos M, Friedman A: Neurological sequelae of septic meningitis. A follow-up study of 65 children. *Isr J Med Sci* 15(6):512-7, Jun 79
 Alonge AA see Falaiye JM
 Alonge DO, Fasanmi EF: A survey of abattoir data in northern Nigeria. *Trop Anim Health Prod* 11(1):57-62, Feb 79
 Alongi S, Geolot D, Richter L, Mapstone S, Edgerton MT, Edlich RF: Physician and patient acceptance of emergency nurse practitioners. *JACEP* 8(9):357-9, Sep 79
 Alongi SV see Dagher FJ
 Aloni B see Block LH
 Aloni Y see Hartman JR
 Aloni Y see Horowitz M
 Aloni Y see Lamb O
 Aloni Y see Panet A
 Aloni Y see Tal J
 Alonso A, Louis C, Flytzanis CN, Sekeris CE: Distribution of coding sequences within the nuclear HnRNA-protein complexes. *FEBS Lett* 93(2):351-6, 15 Sep 78
 Alonso A: Immunology and diabetes. *Allergol Immunopathol (Madr)* 6(3):263-5, May-Jun 78
 Alonso A, Goertler K: Akute Wirkung des Karzinogens Diäthylnitrosamin auf die Struktur und RNA-Synthese von Leberzellkernen. *Verh Dtsch Ges Pathol* 62:370, 1978 (Ger)
 Alonso A, Flytzanis CN, Schützle U, Scheller K, Sekeris CE: Purification and reverse transcription of the messenger RNA coding for the insect protein, calliphorin, isolated from larvae of the blowfly, *Calliphora vicina* R.-D. *Eur J Biochem* 94(2):601-8, Mar 79
 Alonso A, Taboada D, Ceres L, Beltran J, Olague R, Nogues A: Intracranial calcification in a neonate with the Sturge Weber syndrome and additional problems. *Pediatr Radiol* 8(1):39-41, 26 Feb 79
 Alonso A see Alvarez Garijo JA
 Alonso A see Cortina H
 Alonso A see Flytzanis CN
 Alonso A see Gómez R
 Alonso A see Hofer E
 Alonso A see Krieg L
 Alonso A see Lanusa A
 Alonso A see Pionetti CH
 Alonso A see Taboada D
 Alonso A see Vila Mengual M
 Alonso AM, Marinho DE, Keuper E: Síndrome de Behçet (Afte oculo-génito-oral). *Med Cutan Iber Lat Am* 5(4):245-9, 1977 (Eng. Abstr.) (Por)
 Alonso C see Barberá E
 Alonso CC see Valle LB
 Alonso D see Abel RM
 Alonso D see Chacín J
 Alonso DJ: Carbamacepina en los traumatismos craneales (síndrome postconvulsional). *Arch Neurol (Madr)* 41(4):309-14, Jul-Aug 78 (Spa)
 Alonso DR see Hoover EL
 Alonso DR see Roberts AJ
 Alonso DR see Wright IS
 Alonso E, Costa A, Palma D, Schmuñis G: Inhibición de la migración leucocitaria en la uncinariasis humana. *Rev Lat Am Microbiol* 19(3):155-7, Jul-Sep 77 (Eng. Abstr.) (Spa)
 Alonso FF, Proença NG, de Prásero JD, Bastos W, Yunes JA: Critério para o diagnóstico da dermatomiosite. *Rev Paul Med* 92(5-6):113-7, Nov-Dec 78 (Eng. Abstr.) (Por)
 Alonso G, García M: Un método simple para la pesquisa de bacteriuria significativa. *Rev Med Chil* 106(9):705-8, Sep 78 (Eng. Abstr.) (Spa)
 Alonso G, Assenmacher I: Electron microscopic study of the orthograde axonal transport of horseradish peroxidase in the supraoptic-neurohypophyseal tract of the rat. *Cell Tissue Res* 194(3):525-31, 12 Dec 78
 Alonso G, Assenmacher I: Three-dimensional organization of the endoplasmic reticulum in supraoptic neurons of the rat. A structural functional correlation. *Brain Res* 170(2):247-58, 13 Jul 79
 Alonso G, Balmefreel M, Assenmacher I: Etude de l'innervation monoaminergique et peptidergique de l'émence médiane du rat par une combinaison, sur le même hypothalamus, des techniques d'histofluorescence, d'immunocytochimie et de radioautographie. *C R Soc Biol (Paris)* 172(1):138-48, 1978 (Eng. Abstr.) (Fre)
 Alonso G see Contreras A
 Alonso G see de las Heras FG
 Alonso G see García-López MT
 Alonso H see Figueroa Casas JC
 Alonso HO: Hacia un idioma científico universal. *Medicina (B Aires)* 38(1):122, Jan-Feb 78 (Spa)
 Alonso J see Franco A
 Alonso J see Montero Benzo R
 Alonso JA, Gómez Castillo E, Arribas M, Laque R, Rubio C: Síndrome de Meckel. (Diseccefalia esplacnoquística) A propósito de cuatro casos. *An Esp Pediatr* 12(5):403-10, May 79 (Eng. Abstr.) (Spa)
 Alonso JJ see Alvarez L
 Alonso JJ see Maestu RP
 Alonso JM, Joseph-François A, Mazigh D, Bercovier H, Mollaret HH: Résistance à la peste de souris expérimentalement infectées par Yersinia enterocolitica. *Ann Microbiol (Paris)* 129B(2):203-7, Aug-Sep 78 (Eng. Abstr.) (Fre)
 Alonso JM, Mazigh D, Bercovier H, Mollaret HH: Infection expérimentale de la souris par Yersinia enterocolitica (souche du chimiotype 4, du sérotype O:3, du lysotype VIII): devenir de l'inoculum chez des souris athymiques ou traitées par le cyclophosphamide. *Ann Microbiol (Paris)* 129B(1):27-36, Jul 78 (Eng. Abstr.) (Fre)
 Alonso JM, Mangiaterra ML, Szarfman A: La reacción de inmunoperoxidasas indirecta aplicada a la lepra humana. *Medicina (B Aires)* 38(5):541-4, Sep-Oct 78 (Eng. Abstr.) (Spa)
 Alonso KB: Metastizing basal cell carcinoma. *South Med J* 72(8):1022, Aug 79
 Alonso M, Trujillo Rodríguez F, Rubio JM, Vivancos Escobar JA, Aznar Reig A: Investigación del síndrome hiposmolal en el carcinoma de pulmón. *Med Clin (Barc)* 72(7):292-4, 10 Apr 79 (Eng. Abstr.) (Spa)
 Alonso M see Abel RM
 Alonso M see Cardiel EA
 Alonso M see Cosío FG
 Alonso M see Rieber M
 Alonso OF see Kogure K
 Alonso P: The effect of tinidazole on several ciliates. *Chemotherapy* 25(1):40-7, 1979
 Alonso R, Prieto L, Hernandez C, Mas M: Antiandrogenic effects of the pineal gland and melatonin in castrated and intact prepubertal male rats. *J Endocrinol* 79(1):77-83, Oct

- 78
Alonso R, Prieto L, Mas M: Increase in pituitary levels of luteinizing hormone and follicle-stimulating hormone after pinealectomy in both intact and castrated male rats. *Endocrinology* 102(5):1534-8, May 78
- Alonso R** see **de las Heras FG**
Alonso R see **Mujica A**
Alonso R see **Oaklin S**
- Alonso S, Armijo M, Piña M:** Estudio experimental comparativo de la toxicidad aguda y tolerancia gástrica del etilato, benorilato y ácido acetilsalicílico. *Arch Farmacol Toxicol* 4(3):349-56, Dec 78 (Eng. Abstr.) (Spa)
- Alonso S, Priego J, Maroto L, Ortega P:** Estudios comparativos de la toxicidad aguda y crónica del etilato, benorilato y ácido acetilsalicílico. *Arch Farmacol Toxicol* 4(1):167-9, Apr 78 (Spa)
- Alonso S** see **Ortega P**
Alonso S see **Piña M**
- Alonso WA:** Laryngotracheal trauma diagnosis and treatment. *J Fla Med Assoc* 65(9):763-6, Sep 78
- Alonso Alonso JJ** see **Guerrero Espejo A**
Alonso-Bedate M see **Costa-Ruiz J**
Alonso Fernández J see **Rodríguez Cuartero A**
Alonso Franch M, Urruzuno Tellería P, Calvo Romero C, Martínez Sopena MJ, Conde Redondo F: Intolerancia secundaria a hidratos de carbono. Control evolutivo. *An Esp Pediatr* 11(6-7):511-8, Jun-Jul 78 (Eng. Abstr.) (Spa)
- Alonso Franch M** see **Martínez Sopena MJ**
Alonso Muñoz G see **Andrade Vargas A**
Alonso Navas F, Valdivieso Varela L, González Barber A, Izquierdo Martínez M, Schuller Pérez A: Complicaciones neurológicas en la espondilitis brucelar. *Rev Clin Esp* 152(2):131-6, 31 Jan 79 (Eng. Abstr.) (Spa)
- Alonso Navas F** see **García Ruiz F**
Alonso Ortiz A see **Barjo Gómez R**
Alonso Recarte M see **Rico Blazquez J**
Alonso Uriarte R see **Carranco López A**
Alonso-Vilatela M, Bustamante-Balcázar A, Figueroa-Tapia HH: Family aggregation in Bell's palsy. *Acta Otolaryngol (Stockh)* 87(3-4):413-7, Mar-Apr 79
- Alonso AA:** Everyday illness behavior: a situational approach to health status deviations. *Soc Sci Med* 13A(4):397-404, Jun 79
- Aloorkar M** see **Motashaw ND**
Aloorkar SD see **Vaidya RA**
Aloussa C see **Lim JS**
- Alouf JE, de Saint Martin J, Eyquem A, Geoffroy C, Jacquemot C, Duphot M:** Titrage des anticorps sériques humains anti-oxoprotéines du streptococque du groupe A par microhématagglutination en plaque: corrélation avec les taux de l'anti-streptolysine O et de divers anti-enzymes. *Ann Microbiol (Paris)* 129(4):447-72, May-Jun 78 (Eng. Abstr.) (Fre)
- Alouf JE** see **Prigent D**
Alousi AA see **Benotti JR**
Alousi AA see **LeJemtel TH**
- Alou IA:** Sutochnye razlichia reaktivnii kletok na faktory, izmeniaushchie mitoticheskuu aktivnost'. *Usp Sovrem Biol* 86(2):216-26, Sep-Oct 78 (73 ref.) (Rus)
- Alou IA** see **Boltovskoi MN**
- Alozie TC, Basir O:** Variations in the blood clotting time and lipid patterns of the Nigerian monkey, *Cercopithecus aethiops* tantalus, during captivity. *Lab Anim* 12(4):253-5, Oct 78
- Alozie TC** see **Basir O**
- Alp MH, Sage MR, Grant AK:** The significance of widening of the presacral space at contrast radiography in inflammatory bowel disease. *Aust NZ J Surg* 48(2):175-7, Apr 78
- Alp MH** see **Kerlin P**
Alp MH see **Reiner RG**
Alpan G see **Marmor A**
- Alpar EK, Brooks DM:** Long-term results of ulnar to median nerve pedicle grafts. *Hand* 10(1):61-4, Feb 78
- Alpar JJ:** Wet-pack vs. dry-pack [letter]. *J Am Intraocular Implant Soc* 5(1):40, Jan 79
- Alpar JJ:** Cataract extraction and lens implantation in eyes with pre-existing filtering blebs. *J Am Intraocular Implant Soc* 5(1):33-5, Jan 79
- Alpar JJ:** Miotics and retinal detachment: a survey and case report. *Ann Ophthalmol* 11(3):395-401, Mar 79 (32 ref.)
- Alpar JJ:** Barrier Deprivation Syndrome. A case report. *J Am Intraocular Implant Soc* 4(2):6-7, Apr 78
- Alpatov IM:** Ekspertnoe zhanenie sledobrazovaniia pri ekspertize ostankov ekipazhei v sluchae letnykh katastrof. *Sud Med Ekspert* 22(3):21-4, Jul-Sep 79 (Rus)
- Alpatova GA** see **Mustafina AN**
Alpaugh WC see **Baughn CO**
Alpen EL see **Kennedy WI**
Alper CA: The 'cure' of an inherited disease. *J Lab Clin Med* 92(4):497-500, Oct 78
- Alper CA** see **Davis AE 3d**
Alper CA see **Pariser KM**
Alper CA see **Raum D**
Alper JC see **Diskin CJ**
Alper JC see **Weitberg AB**
Alper MG see **Kerns JM**
Alper MH see **Datta S**
Alper PR: Legitimate indications for intramuscular injections. *Arch Intern Med* 138(11):1705-10, Nov 78
- Alper SL** see **Sleghart W**
- Alper T, Haig DA, Clarke MC:** The scrapie agent: evidence against its dependence for replication on intrinsic nucleic acid. *J Gen Virol* 41(3):503-16, Dec 78
- Alpera R** see **Agüero A**
Alperin H see **Zingounis V**
Alpermann HG, von Werner K: Tetrafluoroethoxy-substituierte beta-phenyl-ethylamine. *Arch Pharm (Weinheim)* 312(2):94-100, Feb 79 (Eng. Abstr.) (Ger)
- Alpern HD** see **Franch WA**
Alpern HD see **Weaver GA**
Alpern HP see **Greer CA**
- Alpern M:** Lack of uniformity in colour matching. *J Physiol (Lond)* 288:85-105, Mar 79
- Alpern MC:** Analysis of panoramic cephalometrics using a skeletal cephalostat. *Angle Orthod* 49(2):110-20, Apr 79
- Alpern Z** see **Silver J**
- Alperovitch A, Le Minor M, Lellouch J:** The determination of sequential strategies of diagnostic tests: comparison of different methods by simulation. *Methods Inf Med* 18(2):75-9, Apr 79
- Alpers CE** see **Wellings S**
Alpers DH see **Shields HM**
Alpers JH see **Hamilton RD**
Alpers M: Tropical immunology [editorial]. *Papua New Guinea Med J* 21(1):1-10, Mar 78
- Alpers MP** see **Flower RL**
Alpersen BL see **Gottlieb HJ**
Alpert B see **Neal DC**
Alpert B see **Verdi GD**
Alpert B see **Wagner WF**
Alpert BE see **Schlondorff D**
Alpert BS, Bain HH, Balfe JW, Kidd BS, Olley PM: Role of the renin-angiotensin-aldosterone system in hypertensive children with coarctation of the aorta. *Am J Cardiol* 43(4):828-34, Apr 79
- Alpert BS, Cook DH, Varghese PJ, Rowe RD:** Spontaneous closure of small ventricular septal defects: ten-year follow-up. *Pediatrics* 63(2):204-6, Feb 79
- Alpert BS, Bloom KR, Olley PM, Trusler GA, Williams CM, Rowe RD:** Echocardiographic evaluation of right ventricular function in complete transposition of the great arteries: angiographic correlates. *Am J Cardiol* 44(2):270-5, Aug 79
- Alpert BS, Culham JA:** A severe complication of pulmonary vein angiography. *Br Heart J* 41(6):727-9, Jun 79
- Alpert BS** see **Lagios MD**
- Alpert E:** The immunochemical complexity of CEA: a golden dream or molecular nightmare? *Cancer* 42(3 Suppl):1585-8, Sep 78
- Alpert G** see **Brüdigam G**
Alpert HR see **Remold-O'Donnell E**
Alpert J see **Brener BJ**
Alpert J see **Cohn LH**
Alpert JE see **Piccirilli M**
Alpert JJ see **Rosenblatt RA**
Alpert JN: Downbeat nystagmus due to anticonvulsant toxicity. *Ann Neurol* 4(5):471-3, Nov 78
- Alpert JS:** Pulmonary hypertension and cardiac function in chronic obstructive pulmonary disease [editorial]. *Chest* 75(6):651-2, Jun 79
- Alpert JS** see **Pape LA**
Alpert JS see **Pochyly DF**
Alpert JS see **Rippe JM**
Alpert JS see **Thompson SI**
Alpert LI, Damjanov I: Malignant melanoma in an albino: diagnosis supported by ultrastructure. *Mt Sinai J Med (NY)* 45(4):447-50, Jul-Aug 78
- Alpert LI** see **Rasi BH**
- Alpert M, Friedhoff AJ, Marcos LR, Diamond F:** Paradoxical reaction to L-dopa in schizophrenic patients. *Am J Psychiatry* 135(11):1329-32, Nov 78
- Alpert M:** Lateralization of the human brain. *Ann NY Acad Sci* 299:412-4, 30 Sep 77
- Alpert M** see **Gutiérrez M**
Alpert M see **Pitta P**
Alpert N see **Maughan D**
Alpert NR, Hamrell BB, Mulieri LA: Heart muscle mechanics. *Annu Rev Physiol* 41:521-37, 1979 (74 ref.)
- Alpert R** see **Currie JR**
- Alpert S, Ghossein NA, Stacey P, Migliorelli FA, Efron G, Krishnaswamy V:** Primary management of operable breast cancer by minimal surgery and radiotherapy. *Cancer* 42(4):2054-8, Oct 78
- Alpert S** see **Ghossein NA**
Alpert S see **Lee YH**
Alpert S see **McComb DE**
Alpert S see **McCormack WM**
Alpert SS: A two-reservoir energy model of the human body. *Am J Clin Nutr* 32(8):1710-8, Aug 79
- Alpert W:** Human alpha-fetoprotein (AFP) developmental and biological characteristics. *UCLA Forum Med Sci* 20:19-26, 1978 (47 ref.)
- Alpes H** see **Bamberg E**
Alphonse JC see **Wahl D**
Alpi O see **Coscelli C**
Alpins N see **Hoyt CS**
Alpizar Castillo R: Acerca de los términos infección e infestación. *Rev Cubana Med Trop* 28(3):115-8, Sep-Dec 76 (Eng. Abstr.) (Spa)
- Alpizar Espejel S** see **Morales Lope C**
- Alpren TV, Hyndiuk RA, Davis SD, Sarff LD:** Cryotherapy for experimental *Pseudomonas* keratitis. *Arch Ophthalmol* 97(4):711-4, Apr 79
- Alpren TV** see **Hyndiuk RA**
Alpren TV see **Van Horn DL**
- Alpsten M, Bogertoft C, Ekenved G, Sölvell L:** On the disintegration of hard gelatin capsules in fasting volunteers using a profile scanning technique. *J Pharm Pharmacol* 31(7):480-1, Jul 79
- Alpsten M** see **Faxén A**
Alran R see **Larén L**
Alrenga DP see **Radhakrishnan J**
Alric R see **Loubatières-Mariani MM**
Alroy G see **Itzkowitz I**
Alroy J see **Banner BF**
Alroy J see **Pauli BU**
Alroy J see **Weinstein RS**
- Als H:** II. Assessing an assessment: conceptual considerations, methodological issues, and a perspective on the future of the Neonatal Behavioral Assessment Scale. *Monogr Soc Res Child Dev* 43(5-6):14-28, 1978
- Alsabti E:** A method for the identification and detection of alpha-fetoprotein. *Jpn J Exp Med* 48(5):445-7, Oct 78
- Alsabti E:** A method for the identification and detection of alpha-fetoprotein and its application in the immunodiagnosis of cancer. *J Reticuloendothel Soc* 24(6):609-13, Dec 78
- Alsabti E:** Survival rates of breast carcinoma patients after surgery and anaesthetic. *J Surg Oncol* 11(3):261-7, Oct 78
- Alsabti E:** The prognostic value of serum lysozyme activity in acute myelogenous leukemia. *Med Pediatr Oncol* 6(3):189-93, 1979
- Alsabti E:** Serum xanthine oxidase in bladder carcinoma. *Urol Int* 34(4):233-6, 1979
- Alsabti EA, Safo M:** Fetal proteins in various tumors. *Jpn J Exp Med* 48(4):283-5, Aug 78
- Alsabti EA, Hammadi M:** Inherited bleeding syndromes in Jordan. *Acta Haematol (Basel)* 61(1):47-51, 1979
- Alsabti EA:** Serum immunoglobulins in breast cancer. *J Surg Oncol* 11(2):129-33, 1979
- Alsabti EA, Safo MH, Shaheen A:** Lymphocytes subpopulation in normal family members of patients with alpha-chain disease. *J Surg Oncol* 11(4):365-74, 1979
- Alsabti EA:** Serum lipids in hepatoma. *Oncology* 36(1):11-4, 1979
- Alsabti EA, Safo MH, Shaheen A:** Lymphocyte subpopulation in primary lung cancer. *Oncology* 36(4):176-9, 1979
- Alsabti EA, Saleh K:** Colony-stimulating and colony-forming cells in peripheral blood as prognostic markers in acute myelogenous leukemia. *Oncology* 36(4):180-3, 1979
- Alsabti EA:** In vivo and in vitro assays of immunocompetence in bronchogenic carcinoma. *Oncology* 36(4):171-5, 1979
- Alsaker R** see **Teague HD**
Alsaker RD see **Bowles CA**
- Alsikrik PH:** Refraction in adult West Greenland Eskimos. A population study of spherical refractive errors, including oculometric and familial correlations. *Acta Ophthalmol (Copenh)* 57(1):84-95, Feb 79
- Alsen C, Beress L, Tessaurex I:** Toxicities of sea anemone (*Anemonia sulcata*) polypeptides in mammals. *Toxicol* 16(6):561-6, 1978
- Alseri S** see **Dhadphale PR**
Alsikafi FH see **Abrams BL**
Alsina J see **Grillo JM**
Alsina-Kirchner MJ see **Alvarez-Dominguez L**
Alspaugh M, Maddison P: Resolution of the identity of certain antigen-antibody systems in systemic lupus erythematosus and Sjögren's syndrome: an interlaboratory collaboration. *Arthritis Rheum* 22(7):796-8, Jul 79
- Alspaugh MA** see **Dunne JV**
Alspaugh MA see **Tan EM**
Alspecter B see **Wagner D**
Alspecter FE see **Cohen SL**
- Alstad AD, Berg IE, Samuel C:** Disseminated Micronema delectrix infection in the horse. *J Am Vet Med Assoc* 174(3):264-6, 1 Feb 79
- Alsterlund R:** Myelit vid varicellae. *Lakartidningen* 76(15):1422, 11 Apr 79 (Swe)
- Alston C** see **Corbet AJ**
- Alstrup P, Andersen HJ, Schmidt KG:** Neonatal aortic thromboembolism. Surgical treatment and coagulation studies. *Dan Med Bull* 25(6):261-4, Dec 78
- Alstrup P** see **Hagfelt T**
Alstrup P see **Jensen JH**
Alstrup P see **Juhl B**
- Alsum DJ, Hunter AG:** Regional histology and histochemistry of the ductus epididymis in the rhesus monkey (*Macaca mulatta*). *Biol Reprod* 19(5):1063-9, Dec 78
- Alsumati AR, Jabbari M, Goresky CA:** Pancreaticocolic fistula: a complication of pancreatitis. *Can Med Assoc J* 119(7):715-9, 7 Oct 78
- Alt E** see **Beyer J**
Alt FW see **Kelms RE**
Alt FW see **Schimke RT**
Alt J see **Müller-Peddinghaus R**
Alt JM, Jänig H, Schurek HJ, Stolte H: Study of renal protein excretion in chronic pyelonephritis. *Contrib Nephrol* 16:37-43, 1979
- Alt S:** Pennsylvania captive reduces premiums. *Mod Health Care* 8(12):46-7, Dec 78
- Alt TH:** A hot issue [letter]. *J Dermatol Surg Oncol*

- 5(2):82,86-8, Feb 79
- Altai KI, Dargie JD:** Genetic resistance to helminths. The influence of breed and haemoglobin type on the response of sheep to re-infection with *Haemonchus contortus*. *Parasitology* 77(2):177-87, Oct 78
- Altai KI, Dargie JD:** Genetic resistance to helminths. The influence of breed and haemoglobin type on the response of sheep to primary infections with *Haemonchus contortus*. *Parasitology* 77(2):161-75, Oct 78
- Altai KI** see **Cuperlovic K**
- Altamirano LS** see **Lee SH**
- Altamirano-Dimas M, Sklar R, Strauss B:** Selectivity of the excision of alkylation products in a xeroderma pigmentosum-derived lymphoblastoid line. *Mutat Res* 60(2):197-206, Apr 79
- Altamura A** see **Schonauer S**
- Altamura AC** see **Curry SH**
- Altamura C** see **Caputo D**
- Altamura C** see **Sacchetti E**
- Altamura G** see **Pistolesi M**
- Altamura G** see **Richichi G**
- Altanets SI:** Vlianiye stressa, perenesennogo v razlichnom vozraste, na reproduktivnuyu funktsii i potomstvo. (Rus) *Akush Ginekolog* (Mosk) (11):66-7, Nov 78
- Altar A** see **Lytle LD**
- Altaras J** see **Dreher R**
- Altaras M** see **Biale Y**
- Altatsi M** see **Mladenov V**
- Altavilla G** see **Corallini A**
- Altay C** see **Orkin SH**
- Altay C** see **Veitgin S**
- Altay G** see **Garver FA**
- Altobum I, Pick E:** Antigen and mitogen induced production of macrophage migration inhibitory factor in the mouse. *Int Arch Allergy Appl Immunol* 60(1):29-43, 1979
- Altoun Z** see **Segal E**
- Altcheck M** see **Weiner DS**
- Altchek DD, Pearlstein HH:** Granulomatous reaction to autologous hairs incarcerated during hair transplantation. *J Dermatol Surg Oncol* 4(12):928-9, Dec 78
- Altdorff V:** Zur Verhaltenstherapie ungesteuerter schwachsinniger Kinder. *Psychiatr Neurol Med Psychol* (Leipzig) 30(8):468-75, Aug 78 (Eng. Abstr.) (Ger)
- Altebarmakian V** see **Caldamone AA**
- Altebarmakian VK, Caldamone AA, Dachelet RJ, May AG:** Renal artery aneurysm. *Urology* 13(3):257-60, Mar 79
- Altemeier WA:** Principles in the management of traumatic wounds and in infection control. *Bull NY Acad Med* 55(2):123-38, Feb 79
- Altemeier WA, Lewis SA:** Cyclic variations in emerging phage types and antibiotic resistance of *Staphylococcus aureus*. *Surgery* 84(4):534-41, Oct 78
- Altemeier WA** see **Bjornson AB**
- Altemeier WA 3d, Vietze PM, Sherrod KB, Sandler HM, Falsey S, O'Connor S:** Prediction of child maltreatment during pregnancy. *J Am Acad Child Psychiatry* 18(2):205-18, Spring 79
- Altemeier WA 3d** see **Groothuis JR**
- Altemeyer KH, Schöck G, Breucking E, Seeling W, Schmitz E, Dick W:** Vergleichende Untersuchungen zur perioperativen Infusionstherapie im Kindesalter. *Infusionsther Klin Ernähr* 6(2):63-71, Apr 79 (Eng. Abstr.) (Ger)
- Alten R** see **Oertel J**
- Altenähr E, Dietel M, Arps H, Dorn G:** Ultrastrukturelle und radioimmunologische Untersuchungen zur Sekretionsdynamik menschlicher Nebenschilddrüsen-Adenome. *Verh Dtsch Ges Pathol* 62:381, 1978 (Ger)
- Altenähr E** see **Dietel M**
- Altenähr E** see **Dralle H**
- Altenähr E** see **Gericke D**
- Altenau LL, Agranoff BW:** Visual stimulation increases regional cerebral blood flow and metabolism in the goldfish. *Brain Res* 161(1):55-61, 26 Jan 79
- Altenau LL, Agranoff BW:** A sequential double-label 2-deoxyglucose method for measuring regional cerebral metabolism. *Brain Res* 153(2):375-81, 22 Sep 78
- Altenau P** see **Brooks SM**
- Altenbrunn HJ:** Nuklearmedizinische Therapie maligner Tumoren. *Z Gesamte Inn Med* 33(14):475-84, 15 Jul 78 (Eng. Abstr.) (Ger)
- Altenburg B** see **Browdie DA**
- Altenburg BC, Steiner S:** Cytochalasin B-induced multinucleation of murine sarcoma virus-transformed cells. Inhibition by sodium butyrate. *Exp Cell Res* 118(1):31-7, Jan 79
- Altenburg LC** see **Ray JH**
- Altenburger J, Lüssig V:** Auswertung von Russbestimmungen im Sedimentationsstaub. *Z Gesamte Hyg* 25(3):216-9, Mar 79 (Eng. Abstr.) (Ger)
- Altendorf A** see **Matek W**
- Altendorf K** see **Wieczorek L**
- Altenkirch H, Stoltzenburg G, Wagner HM:** Experimental studies on hydrocarbon neuropathies induced by methyl-ethyl-ketone (MEK). *J Neurol* 219(3):159-70, 7 Dec 78
- Altenkirch H, Schulze H:** Schnüffelsucht und Sozialdaten von 40 Fällen. *Nervenarzt* 50(1):21-7, Jan 79 (Ger)
- Altenkirch H, Stoltzenburg G, Wagner HM:** Experimental data on the neurotoxicity of methyl-ethyl-ketone (MEK). *Experientia* 35(4):503-4, 15 Apr 79
- Altenkirch H:** Schnüffelsucht. Chronischer Lösungsmittelmissbrauch bei Kindern und Jugendlichen mit neurotoxischen Folgen. *Dtsch Med Wochenschr* 104(26):935-8, 29 Jun 79 (Eng. Abstr.) (Ger)
- Altenkirch H** see **Cuyper J**
- Altenstetter C, Bjorkman JW:** Policy, politics, and child health: four decades of federal initiative and state response. *J Health Polit Policy Law* 3(2):196-234, Summer 78
- Alter B** see **Housman D**
- Alter B** see **Wang WC**
- Alter BJ** see **Bach FH**
- Alter BJ** see **Sundharadas G**
- Alter BP:** Thumbs and anemia. *Pediatrics* 62(4):613-4, Oct 78
- Alter BP, Potter NU, Li FP:** Classification and aetiology of the aplastic anaemias. *Clin Haematol* 7(3):431-63, Oct 78 (201 ref.)
- Alter BP, Metzger JB, Yock PG, Rothchild SB, Dover GJ:** Selective hemolysis of adult red blood cells: an aid to prenatal diagnosis of hemoglobinopathies. *Blood* 53(2):279-87, Feb 79
- Alter BP:** Fetal erythropoiesis in bone marrow failure syndromes. pp. 87-105. In: *Stamatoyannopoulos G, Nienhuis AW, ed. Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978.
- Alter BP:** Globin synthesis in mouse erythroleukemia cells: effect of various inducers. pp. 457-69. In: *Stamatoyannopoulos G, Nienhuis AW, ed. Cellular and molecular regulation of hemoglobin switching*. New York, Grune & Stratton, 1979. WH 190 C747c 1978.
- Alter BP, Nathan DG:** Red cell aplasia in children. *Arch Dis Child* 54(4):263-7, Apr 79
- Alter BP:** Bone-marrow failure in children. *Pediatr Ann* 8(7):444-57, Jul 79
- Alter BP, Goff SC:** Variable globin chain synthesis in mouse erythroleukemia cells. *Blood* 52(5):1047-57, Nov 78
- Alter BP** see **Orkin SH**
- Alter BR, Treasure RL, Martin HA, Humphrey SH, Murgo JP, McGranahan GM Jr:** Echocardiographic detection of a subannular aortic aneurysm. *Am Heart J* 96(4):525-8, Oct 78
- Alter BR** see **Uhl GS**
- Alter GM, Magnuson JA:** Kinetic study of manganese association to demethylated concanavalin A. *Biochemistry* 18(1):29-36, 9 Jan 79
- Alter GM** see **Christie DJ**
- Alter HJ, Purcell RH, Feinstein SM, Holland PV, Morrow AG:** Non-A/non-B hepatitis: a review and interim report of an ongoing prospective study. pp. 359-69. In: *Vyas GN, et al, ed. Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v. (33 ref.)
- Alter HJ** see **Berman M**
- Alter HJ** see **Dienstag JL**
- Alter HJ** see **Hollinger FB**
- Alter HJ** see **Klein HG**
- Alter HJ** see **Purcell RH**
- Alter HJ** see **Shimizu YK**
- Alter HJ** see **Spiro TE**
- Alter JD, Herbert CG, Sangal SP:** Cost effectiveness: allied medical personnel. *Ohio State Med J* 75(5):279-81, May 79
- Alter M, Kahana E, Loewenson R:** Migration and risk of multiple sclerosis. *Neurology* (Minneapolis) 28(11):1089-93, Nov 78
- Alter M:** The epidemiology of multiple sclerosis: an overview. pp. 330-50. In: *den Hartog Jager, WA, et al, ed. Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978.
- Alter M:** Medical registers. *Adv Neurol* 19:121-39, 1978
- Alter M, Berman M, Kahana E:** The year of the dog. *Neurology* (Minneapolis) 29(7):1023-6, Jul 79
- Alter M:** Is multiple sclerosis an age-dependent host response to measles? *Neurol Neurocir Psychiatr* 18(2-3 Suppl):341-55, 1977
- Alter M** see **Iqbal A**
- Alter M** see **Neugart RH**
- Alter M** see **Soffer D**
- Alter WA 3d, Hawkins RN, Parkhurst LJ, Poulin S, Padgett D, Fink D:** Barbiturate depression of neurally mediated reflexes to coronary artery occlusion. *Proc Soc Exp Biol Med* 160(2):281-6, Feb 79
- Alter WA 3d** see **Vieras F**
- Alteras I** see **Arieli G**
- Alteras I** see **Brodsky F**
- Alterescu R, Franc B, Cassan P, Levy R, Vetel JM:** Lymphadénopathie angio-immunoblastique avec dysprotéinémie et envahissement médullaire d'emblée. Une observation d'évolution rapidement mortelle. *Nouv Presse Med* 7(36):3260, 21 Oct 78 (Fre)
- Alterescu R** see **Paolaggi JB**
- Alterman AI, Druley KA, Connolly R, Bush D:** A comparison of moral reasoning in drug addicts and nonaddicts. *J Clin Psychol* 34(3):790-4, Jul 78
- Alterman AI** see **Rubin LS**
- Alterman AI** see **Thornton CC**
- Altermatt C** see **Camrai M**
- Alteveer RJ, Jaffe MJ, Van Dam J:** Hemodynamics and metabolism of the in vivo vascularly isolated canine pancreas. *Am J Physiol* 236(6):E626-32, Jun 79
- Altevogt P, Hilschmann N:** Zur Struktur der Antikörper. Die Primärstruktur eines monoklonalen IgA1-Immunglobulins (Myelomprotein Tro), IV. Isolierung und Charakterisierung der chymotryptischen Peptide der H-Kette. *Hoppe Seyler's Z Physiol Chem* 359(12):1707-15, Dec 78 (Eng. Abstr.) (Ger)
- Altevogt P** see **Hilschmann N**
- Altevogt P** see **Kratzin H**
- Althage A** see **Zinkernagel RM**
- Althaus BW** see **Kukulich MK**
- Althaus FR, Sinclair JF, Sinclair P, Meyers UA:** Drug-mediated induction of cytochrome(s) P-450 and drug metabolism in cultured hepatocytes maintained in chemically defined medium. *J Biol Chem* 254(6):2148-53, 25 Mar 79
- Althaus FR** see **Meyer UA**
- Althaus HH, Gebicke P, Neuheff V, Shahar A:** Primate brain nerve cells bulk isolated by the perfusion method. *Naturwissenschaften* 66(2):117-8, Feb 79
- Althaus HH** see **Huttner WB**
- Althaus P, Schult H:** Hämodynamische Untersuchungen über den Konservierungseffekt des Fürtig-Perfusates an transplantierten Hundenieren. *Z Urol Nephrol* 71(10):705-8, Oct 78 (Eng. Abstr.) (Ger)
- Althaus P** see **Horpasy G**
- Althaus P** see **Schult H**
- Althaus U, Clerc L, Aeberhard P, Mühlemann W:** Zur Therapie der tiefen akzidentellen Hypothermie mit Kreislaufstillstand. *Praxis* 67(51):1919-24, 19 Dec 78 (Eng. Abstr.) (Ger)
- Althaus U, Senn A:** Die akute Dissektion der Aorta ascendens. *Praxis* 67(49):1809-13, 5 Dec 78 (Eng. Abstr.) (Ger)
- Althaus U, Schüpbach P, Mosimann E:** Die Rolle des Chirurgen in der Therapie und Prophylaxe von Lungenembolien. *Praxis* 68(24):761-6, 12 Jun 79 (Eng. Abstr.) (Ger)
- Althaus U** see **Dolder M**
- Althaus U** see **Frank J**
- Althaus U** see **Schüpbach P**
- Althausen AF** see **Hagen-Cook K**
- Althausen AF** see **Nieh PT**
- Altherr WF** see **Schweiberer L**
- Althoff B, Goldie IF:** An alternate method for posterior fixation in anterior and inferior atlanto-axial dislocation. *Arch Orthop Trauma Surg* 93(3):243-8, 19 Mar 79
- Althoff H:** Der plötzliche und unerwartete Säuglingstod (SIDS) - derzeitige Standbestimmung. *Beitr Gerichth Med* 36:127-46, 1978 (Eng. Abstr.) (Ger)
- Althoff H:** Gewebereaktionen auf implantierte Herzschrittmacher. *Med Klin* 73(42):1468-76, 20 Oct 78 (Eng. Abstr.) (Ger)
- Althoff J** see **Cavaliere E**
- Althoff J** see **Homburger F**
- Althoff J** see **Il Y**
- Althoff J** see **Ketkar MB**
- Althoff J** see **Pour P**
- Althoff J** see **Reichart PA**
- Althoff J** see **Wosiewicz U**
- Althoff PH, Neubauer M, Büttger B, Basch M, Schöffling K:** Zur Langzeitbehandlung der Akromegalie mit Bromocriptin—Ergebnisse und Erfahrungen nach 3 Jahren Therapie. *Verh Dtsch Ges Inn Med* (84):1441-6, 1978 (Ger)
- Althoff PH** see **Heiler G**
- Althoff PH** see **Neubauer M**
- Althouse R, Huff JE, Tomatis L, Wilbourn JD:** Cyclophosphamide in chronic active hepatitis [letter]. *Br Med J* 1(6178):1630-1, 16 Jun 79
- Althuis TH, Moore PF, Hess HJ:** Development of ethyl 3,4-dihydro-4-oxopyrimido[4,5-b]quinoline-2-carboxylate a new prototype with oral antiallergy activity. *J Med Chem* 22(1):44-8, Jan 79
- Altier H** see **Monti JM**
- Altier H** see **Souto M**
- Altieri AM** see **Salvati F**
- Altieri P** see **Zollinger WD**
- Altieri PI:** Variant Prinzmetal angina with normal coronary arteries. *Bol Asoc Med PR* 71(3):102-6, Mar 79
- Altieri T** see **Mingrino F**
- Altin M** see **Di Sabato G**
- Altini M** see **King RE**
- Altissimi G** see **Maurizi M**
- Altland PD** see **Rattner BA**
- Altman A, Rapp HJ:** Cytotoxic activity of guinea-pig lymph node cells stimulated in vitro. *Int J Cancer* 22(5):595-601, 15 Nov 78
- Altman A, Rapp HJ:** Natural cell-mediated cytotoxicity in guinea pigs: properties and specificity of natural killer cells. *J Immunol* 121(6):2244-52, Dec 78
- Altman A, Bechtold TE, Katz DH:** Manipulation of cytotoxic T lymphocyte responses to syngeneic tumors. I. Hapten-reactive helper T lymphocytes augment tumor-specific CTL responses in vitro. *J Immunol* 122(6):2484-90, Jun 79
- Altman A, Meyers S, Sachar DB, Janowitz HD:** Crohn's ileocolitis, cutaneous gangrene and cryoglobulinemia. *Mt Sinai J Med (NY)* 46(3):293-6, May-Jun 79
- Altman A** see **Bowers D**

- Altman AJ see Bunn HF
 Altman AJ see Mundy GR
 Altman AR, Gottfried EB: Intra-abdominal closure of an ingested open safety pin. *Gastrointest Endosc* 24(6):294-5, Nov 78
 Altman AR, Johnson TH: Pneumoperitoneum and pneumoretroperitoneum. Consequences of positive end-expiratory pressure therapy. *Arch Surg* 114(2):208-11, Feb 79
 Altman AR, Maltz C, Janowitz HD: Autoimmune hemolytic anemia in ulcerative colitis: report of three cases, review of the literature, and evaluation of modes of therapy. *Dig Dis Sci* 24(4):282-5, Apr 79
 Altman AR, Johnson TH: Roentgenographic findings in PEEP therapy. Indicators of pulmonary complications. *JAMA* 242(8):727-30, 24-31 Aug 79
 Altman B: Retrolental fibroplasia in full-term infants [letter]. *N Engl J Med* 299(22):1257-8, 30 Nov 78
 Altman B: Early discharge from N.H.S. hospitals [letter]. *Lancet* 2(8142):587-8, 15 Sep 79
 Altman DG: Estimation of gestational age at birth—comparison of two methods [letter]. *Arch Dis Child* 54(3):242-3, Mar 79
 Altman DG: Is there a time factor in renal allograft rejection? [letter]. *Br Med J* 1(6165):748-9, 17 Mar 79
 Altman DG see Coles EC
 Altman DG see Kirwan JR
 Altman DG see Rona RJ
 Altman DP see Lipchik EO
 Altman FP, Stovold RF: The use of a closed circuit television system with the Vickers M85 microdensitometer. *Histochem J* 11(3):371-2, May 79
 Altman FP: A gelatin embedding technique as an aid in the preparation of unfixed cryostat sections. *Histochem J* 10(5):617-20, Sep 78
 Altman FP: The use of a heated stage for following histochemical reactions under a microdensitometer. *Histochem J* 10(5):611-4, Sep 78
 Altman I see Chynn KY
 Altman J, Chung SH: Echoes of the bat's cry [news]. *Nature* 276(5690):755-6, 21-28 Dec 78
 Altman J, Bayer SA: Development of the diencephalon in the rat. II. Correlation of the embryonic development of the hypothalamus with the time of origin of its neurons. *J Comp Neurol* 182(4 Pt 2):973-93, 15 Dec 78
 Altman J, Bayer SA: Development of the diencephalon in the rat. III. Ontogeny of the specialized ventricular linings of the hypothalamic third ventricle. *J Comp Neurol* 182(4 Pt 2):995-1015, 15 Dec 78
 Altman J, Bayer SA: Development of the diencephalon in the rat. I. Autoradiographic study of the time of origin and settling patterns of neurons of the hypothalamus. *J Comp Neurol* 182(4 Pt 2):945-71, 15 Dec 78
 Altman JA, Arnold H, Spector P: Substituting maxillary first premolars for maxillary impacted canines in cases requiring the extraction of dental units as part of orthodontic correction. *Am J Orthod* 75(6):618-29, Jun 79
 Altman JL, Appel JB, McGowan WT 3d: Drugs and the discrimination of duration. *Psychopharmacology (Berlin)* 60(2):183-8, 31 Jan 79
 Altman LC, Tompkins LS: Toxic and allergic manifestations of antimicrobials. *Postgrad Med* 64(3):157-61, 164-5, 167, Sep 78
 Altman LC see Demarest GB
 Altman LJ see Bertolino A
 Altman M see Dasta J
 Altman MM see Goldsher M
 Altman MS, Halls JM, Douglas AP, Renner IG: Cholelith cyst presenting as acute pancreatitis: evaluation with endoscopic retrograde cholangiopancreatography. *Am J Gastroenterol* 70(5):514-9, Nov 78
 Altman N see Gruen PG
 Altman NH, Demaray SY, Lamborn PB Jr: Trichioepithelioma in a rabbit. *Vet Pathol* 15(5):671-2, Sep 78
 Altman NH see Demaray SY
 Altman R, Zucker SH, Talkington LW, Cleland CC: Resident participation in institutional policy. *Except Child* 44(8):619-21, May 78
 Altman R see Halperin W
 Altman R see Yee CH
 Altman RD see Sandler RL
 Altman RD see Talbott JH
 Altman RP: Technique and results of operative management of biliary atresia. Invited commentary. *World J Surg* 2(5):579-80, Sep 78
 Altman S see Brunner D
 Altman S see Chlopicki K
 Altman S see Garber RL
 Altman S see Stark BC
 Altman SJ see Cruz AB Jr
 Altman Y see Levin S
 Altman H see Fanta D
 Altman H see Kerschbaumer F
 Altman H see Struppler A
 Altman HJ see Grunow W
 Altman JA, Beddard GS, Porter G: Energy transfer in a model of the photosynthetic unit. *Ciba Found Symp* (61):191-200, 7-9 Feb 78
 Altman L see Staib F
 Altman M, Kolschitz H, Salnikow J, Kleinkauf H: (3,3'-Leu)-gramicidin S formation by gramicidin S synthetase. *FEBS Lett* 93(2):247-50, 15 Sep 78
 Altman S, Zeidler H, Hartmann F: Rheologische Untersuchungen der Synovia bei entzündlichen und nichtentzündlichen Gelenkerkrankungen. *Verh Dtsch Ges Rheumatol* 5:233-5, 1978 (Ger)
 Altmeier P see Resch B
 Altmeier P see Szegvári M
 Altmeier P: Maligne kutane Lymphome zur Histologie und Klinik, unter Berücksichtigung Kunststoff-eingebetteter Gewebeproben. *Fortschr Med* 97(5):210-3, 1 Feb 79 (Eng. Abstr.) (Ger)
 Altmeier P: Histologie eines Rankenneuroms mit Vater-Pacini-Lamellenkörper-ähnlichen Strukturen. *Hautarzt* 30(5):248-52, May 79 (Eng. Abstr.) (Ger)
 Altmeier P: Zur histologie des pigmentierten granulären rankenneuroms. *Arch Dermatol Res* 264(2):161-8, 31 Mar 79 (Eng. Abstr.) (Ger)
 Altmeier P see Welke S
 Altmeier VL, Fechner RE: Multiple epiglottic cysts. *Arch Otolaryngol* 104(11):673-5, Nov 78
 Altmiller DH see Altschuler G
 Altmiller DH see Blackett PR
 Altmiller DH see Hamed IA
 Altnier PC: How not to pin a hip. *Int Surg* 63(5):11-6, Jul-Aug 78
 Alto A, Pope MH: On the fracture toughness of equine metacarpal. *J Biomech* 12(6):415-21, 1979
 Alto LE see Lee SL
 Altomare E see Viatettes B
 Altomare M see Izzo P
 Altomonte L see Greco AV
 Alton BG see Morán CO
 Alton D see Taylor WN
 Alton DJ see Togni AG
 Alton E see Kass MA
 Alton GG: Recent developments in vaccination against bovine brucellosis. *Aust Vet J* 54(12):551-7, Dec 78 (46 ref.)
 Alton IR: Nutrition services for pregnant adolescents within a public high school. *J Am Diet Assoc* 74(6):667-9, Jun 79
 Alton KB, Patrick JE: High-performance liquid chromatographic assay for the antiprotozoal agent, tinidazole, in human plasma. *J Pharm Sci* 68(5):599-601, May 79
 Alton KB, Patrick JE, McGuire JL: High-performance liquid chromatographic assay for the anthelmintic agent mebendazole in human plasma. *J Pharm Sci* 68(7):880-2, Jul 79
 Alton LV, Rakhno PKh: Vlianie temperatury na zhiznesposobnost' nekotorykh shtammov *Escherichia coli* v morskoj vode. *Mikrobiologiya* 48(1):149-52, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Alton NK, Haultala JA, Giles NH, Kushner SR, Vapnek D: Transcription and translation in *E. coli* of hybrid plasmids containing the catabolic dehydroquinase gene from *Neurospora crassa*. *Gene* 43(3):241-59, Nov 78
 Alton NK, Vapnek D: Molecular cloning of restriction fragments and construction of a physical and genetic map of the *Escherichia coli* plasmid R538-1. *Plasmid* 1(3):388-404, Jun 78
 Alton TH, Brenner M: Comparison of proteins synthesized by anterior and posterior regions of *Dictyostelium discoideum* pseudoplasmodia. *Dev Biol* 71(1):1-7, Jul 79
 Alton WJ see Beller GA
 Altona C see Haasnoot CA
 Altonen M, Haavikko K, Malmström M: Evaluation of autotransplants of completely developed maxillary canines. *Int J Oral Surg* 7(5):434-41, Oct 78
 Altonen M see Hyvärinen J
 Altonen M see Ranta R
 Altorjay I see Füzesi K
 Altose M see Weiner H
 Altose MD, Kelsen SG, Cherniack NS: Respiratory responses to changes in airflow resistance in conscious man. *Respir Physiol* 36(2):249-60, Feb 79
 Altose MD see Kelsen SG
 Altrichter H see Kopsa H
 Altrichter H see Schmidt P
 Altröck BW see Cardiff RD
 Altröge D see Königshausen T
 Altröge G see Teschke R
 Altruda F see Ceccarelli A
 Altruda F see Kohli J
 Altschul AM see Pietinen PI
 Altschul AT: Commitment to nursing. *J Adv Nurs* 4(2):123-35, Mar 79
 Altschule MD see Bryan-Brown CW
 Altschule MD see Hegedus ZL
 Altschuler EM, Nagle RB, Braun EJ, Lindstedt SL, Krutzsch PH: Morphological study of the desert heteromorph kidney with emphasis on the genus *Perognathus*. *Anat Rec* 194(3):461-8, Jul 79
 Altschuler H, Fisher JD, Furman S: Significance of isolated H-V interval prolongation in symptomatic patients without documented heart block. *Am Heart J* 97(1):19-26, Jan 79
 Altschuler M, Warner RR, Kirschner PA: Resection of mediastinal metastasis of malignant bronchial carcinoid 32 years after pneumonectomy. *NY State J Med* 78(14):2205-10, Dec 78
 Altschuler P, Klahr S, Rosenbaum R, Slatopolsky E: Effects of inhibitors of prostaglandin synthesis on renal sodium excretion in normal dogs and dogs with decreased renal mass. *Am J Physiol* 235(4):F338-44, Oct 78
 Altschul S see Cohen KL
 Altschuler B see Yanyshova NY
 Altschuler CH see Werner M
 Altschuler G, Krous HF, Altmiller DH, Sharpe GL: Premature onset of labor, neonatal patent ductus arteriosus, and prostaglandin synthetase antagonists—a rat model of a human problem. *Am J Obstet Gynecol* 135(2):261-5, 15 Sep 79
 Altschuler G see McCaffree MA
 Altschuler GP see Hamed IA
 Altschuler GP see Krous HF
 Altschuler GP see Wilson DA
 Altschuler HL see Epstein PN
 Altschuler HL see Gonzalez LP
 Altschuler KZ see Sarlin MB
 Altschuler F see Rückert M
 Altschuler F see Thiele H
 Altschuler AD, Zakharova LG, Zhdanov VM: A new virion precipitation test for oncovirus envelope antigens which detects common antigenic determinants in mammalian type-C viruses and Mason-Pfizer monkey virus. *Int J Cancer* 23(3):424-33, 15 Mar 79
 Altschuler AD see Vlasenkova NK
 Altschuler AD see Závada J
 Altschuler M see Vogel Z
 Altschuler R see Bergmann F
 Altschuler H see Karpatsin S
 Altschuler N see Hampshire J
 Altschuler P, Coraggio F, Iacono A, Abbate G, Alagia I, Catalano G, Gattoni A, Leonessa V: Aggiornamenti in tema di endocardite infettiva. *Recenti Prog Med* 64(6):627-70, Jun 78 (78 ref.) (Ita)
 Altschuler P, Abbate G, Alagia I, Astarita C, Gattoni A, Leonessa V, Sacerdoti G: Frontiere tra reumatologia ed infezioni: attualità e prospettive. *Recenti Prog Med* 65(1):69-100, Jul 78 (96 ref.) (Eng. Abstr.) (Ita)
 Altschuler P see Abbate GF
 Altschuler P see Gattoni A
 Altschuler K see Yagci M
 Altschuler SS see Brown GS
 Altschuler NM, Sereida NG, Shakhov AG, Sheremet SA, Lesnykh VI: Sostoianie organov pishchavarenia porosiat v zavisimosti ot ratsionov svinomatok. *Veterinariia* (5):59-60, May 79 (Rus)
 Altschuler IuP see Dubinin NP
 Altschukova ME: Immunobiokhimicheskie sdvigi krovi u bol'nykh revmatizmom v protsesse sanatsii polosti rta. *Stomatologiya (Mosk)* 58(1):20-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Altschukova ME: Role of prostaglandins and histamine in reactive hyperemia: in-vivo studies on single mesenteric arterioles. *Prostaglandins Med* 1(4):323-31, Oct 78
 Altschukova ME, Carella A, Altschuk BT: Acetaldehyde on vascular smooth muscle: possible role in vasodilator action of ethanol. *Eur J Pharmacol* 52(1):73-83, 1 Nov 78
 Altschuk BM, Altschuk BT: Interactions of locally produced humoral substances in regulation of the microcirculation. pp. 98-106.
 In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (33 ref.)
 Altschuk BM: Pharmacology of venular smooth muscle: new insights. *Microvasc Res* 16(1):91-117, Jul 78
 Altschuk BM see Altschuk BT
 Altschuk BM see Turlapaty PD
 Altschuk BT, Altschuk BM: Intravenous anesthetic agents and vascular smooth muscle function. pp. 163-72.
 In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
 Altschuk BT see Altschuk BM
 Altschuk BT see Turlapaty PD
 Altschuk RE, Schedwill K, Klinger W: Beitrag zur Invaliditätsbegutachtung von Patienten mit rheumatischen Krankheiten. *Z Aerzt Fortbild (Jena)* 73(7):323-8, 1 Apr 79 (Ger)
 Altschuk JE, Neher M, Jacobi GH: Differentialtherapie vesiko-intestinaler Fisteln. *Helv Chir Acta* 45(3):359-63, Jul 78 (Eng. Abstr.) (Ger)
 Altschuk JE see Günther R
 Altschuk JE see Jacobi GH
 Altschuk JE see Jakse G
 Altschuk JE see Klippel KF
 Altschuk JE see Walz PH
 Alti C see Balestrazzi P
 Aluffi E see Cardaci SB
 Aluigi A, Mercuri M: Considerazioni clinico-statistiche sul taglio cesareo nel quinquennio 1972-1976 e relative indicazioni nell'Ospedale Consorziale di Bentivoglio (Bologna). *Minerva Ginecol* 30(11):1007-10, Nov 78 (Ita)
 Alums J, Håkanson R, Sundler F: Distribution, ontogeny and ultrastructure of pancreatic polypeptide (PP) cells in the pancreas and gut of the chicken. *Cell Tissue Res* 194(3):377-86, 12 Dec 78
 Alums J, Håkanson R, O'Dorisio T, Sjölund K, Sundler F: Is GIP a glucagon cell constituent? *Histochemistry* 58(4):253-7, 13 Dec 78
 Alums J, El Munshid HA, Håkanson R, Liedberg G, Oscarson J, Rehfeld JF, Sundler F: Effect of antrum exclusion on endocrine cells of rat stomach.

- J Physiol (Lond) 286:145-55, Jan 79
- Alumets J, Häkanson R, Sundler F, Thorell J: Neuronal localization of immunoreactive enkephalin and beta-endorphin in the earthworm. *Nature* 279(5716):805-6, 28 Jun 79
- Alumets J, Häkanson R, Sundler F, Chang KJ: Leu-enkephalin-like material in nerves and enterochromaffin cells in the gut. An immunohistochemical study. *Histochemistry* 56(3-4):187-96, 12 Jul 78
- Alumets J see Lorén I
- Alumets J see Landquist I
- Alumets J see Sundler F
- Alumets J see Uddman R
- Alund M: Semiquantitative estimations of quinacrine fluorescence in intestinal nerve fibres. *Histochemistry* 58(3):153-61, 1 Dec 78
- Alund M, Olson L: Depolarization-induced decreases in fluorescence intensity of gastro-intestinal quinacrine-binding nerves. *Brain Res* 166(1):121-37, 20 Apr 79
- Aluoch JA, Karuga WK, Nsanzumuhire H, Edwards EA, Stott H, Fox W, Sutherland I: A second study of the use of community leaders in case-finding for pulmonary tuberculosis in Kenya. *Tubercle* 59(4):233-43, Dec 78
- Aluoch JA, Odhiambo-Olel: Simple clinical evaluation of cephalixin in the treatment of uncomplicated gonococcal urethritis in males. *East Afr Med J* 55(11):519-22, Nov 78
- Alurkar VM, Cherian G: Corticosteroid therapy in acute myocardial infarction. *J Assoc Physicians India* 26(8):721-5, Aug 78
- Alurkar VM see Sukumar IP
- Alusik S, Dusek J, Alusiková M: Hemangiopericytoma omentum. *Vnitř Lek* 24(12):1190-3, Dec 78 (Eng. Abstr.) (Cze)
- Alusiková M see Alusik S
- Alva V see Mariategui J
- Alva Correa JJ: Research Triangle Park. *Medicina (B Aires)* 38(5):601-2, Sep-Oct 78 (Spa)
- Alvén G, Odar-Cederlöf I: The pharmacokinetic profile of oxazepam. *Acta Psychiatr Scand [Suppl]* (274):47-55, 1978
- Alvén G see Arvidsson A
- Alvén G see Ekstrand R
- Alvarado C see Lerdo de Tejada A
- Alvarado F: Resolution by graphical methods of the equations for allosteric competitive inhibition and activation in Michaelian enzyme and transport systems. Application to the competitive inhibition of glucose transport in brain by phlorizin and phloretin. *J Physiol (Paris)* 74(7):633-9, 1978
- Alvarado F, L'Hermier M: Unstirred water layers and the evaluation of the kinetic parameters of active transport in the small intestine in vitro [proceedings] *J Physiol (Lond)* 289:45E, Apr 79
- Alvarado F see Junco E
- Alvarado F see Ruza F
- Alvarado G see Lozano González CH
- Alvarado J see Gospodarowicz D
- Alvarado M see Saenz GF
- Alvarado RH see Cox TC
- Alvarado Ramos E see Kershenovich D
- Alvarado Romero J see Soto JM
- Alvarado-Urbina G see Dupont A
- Alvarenga HM, Bonetti CL, Dinham EG, Rossi JD: Fractura-luxação de Monteggia. *Rev Paul Med* 92(5-6):108-12, Nov-Dec 78 (Eng. Abstr.) (Por)
- Alvarenga NJ, Brenner Z: Development of *Trypanosoma cruzi* in the vector in the absence of blood. *Acta Trop (Basel)* 35(4):315-7, Dec 78 (Eng. Abstr.)
- Alvarenga NJ see Barretto AC
- Alvarenga NJ see Marsden PD
- Alvares AP: Research review. Interactions between environmental chemicals and drug biotransformation in man. *Clin Pharmacokinet* 3(6):462-77, Nov-Dec 78 (73 ref.)
- Alvares AP see Conney AH
- Alvares AP see Eisman JL
- Alvares AP see Sassa S
- Alvares O see Worthington BS
- Alvarez A see de Araozza Galletti F
- Alvarez A see Harmony T
- Alvarez BA see Rubio PA
- Alvarez C see Gómez Moreta JA
- Alvarez C see Martín R
- Alvarez C see Perdomo GF
- Alvarez C see Raskind M
- Alvarez CJ see Parmley RT
- Alvarez CR: Trace metal analyses. *Am J Med Technol* 44(10):1011-2, Oct 78
- Alvarez E: Neutropenia in a burned patient being treated topically with povidone-iodine foam. *Plast Reconstr Surg* 63(6):839-40, Jun 79
- Alvarez E see Leiva O
- Alvarez EO: Diurnal variations of prolactin in the plasma of maturing female rats bearing hypothalamic lesions. *Acta Endocrinol (Copenh)* 90(3):434-9, Mar 79
- Alvarez F, Robertson DN, Montes de Oca V, Sivin I, Brache V, Faundes A: Comparative clinical trial of the progestins R-2323 and levonorgestrel administered by subdermal implants. *Contraception* 18(2):151-62, Aug 78
- Alvarez F see Abad Rico JM
- Alvarez FA, Biquard C, Figini HA, Gutiérrez Márquez JM, Melcon MO, Montevede DA, Somoza MJ: Complicaciones neurológicas de la fiebre hemorrágica argentina. *Neurol Neurocir Psiquiatr* 18(2-3 Suppl):357-73, 1977 (Eng. Abstr.) (Spa)
- Alvarez G, Egaiguren E, Bosco A: Facial mimicry and intellectual function in children of different socioeconomic status. *Early Hum Dev* 1(2):203-10, Oct 77
- Alvarez G see Idiáquez J
- Alvarez GH see Ku Y
- Alvarez I, Vazquez JJ, Fontan G, Gil A, Barbado J, Ojeda JA: Neutrophil chemotaxis and serum chemotactic activity in systemic lupus erythematosus. *Scand J Rheumatol* 7(2):69-74, 1978
- Alvarez I see Farnsworth WE
- Alvarez I see Gosalvez M
- Alvarez IM see Heaton MB
- Alvarez J see de Landazuri MO
- Alvarez J see Dorticos FR
- Alvarez J see Fuster P
- Alvarez J see Nequin LG
- Alvarez J see Núñez González L
- Alvarez J see Zapata P
- Alvarez JA see Taboada D
- Alvarez JL see González LR
- Alvarez JM, Silva A, de Landazuri MO: Human T cell growth factor. I. Optimal conditions for its production. *J Immunol* 123(3):977-83, Sep 79
- Alvarez JM, de Landazuri MO, Bonnard GD, Herberman RB: Cytotoxic activities of normal cultured human T cells. *J Immunol* 121(4):1270-5, Oct 78
- Alvarez L, Juffe A, Figueroa D, Ruffianlanchas JJ: Insuficiencia mitral congénita asociada a comunicación interventricular. *Rev Esp Cardiol* 31(5):563-7, 1978 (Eng. Abstr.) (Spa)
- Alvarez L, Maestu RP, Buzón LM, Alamo A, Alonso JJ, Guerrero A, Masa C, Friero JE: Síndrome de Fanconi idiopático del adulto. Presentación de un caso. *Rev Clin Esp* 152(1):71-4, 15 Jan 79 (Spa)
- Alvarez L, Agosti J, Iglesias A, Villagra F, González M, Artaza M, Figueroa D: Resultados comparativos de la cirugía correctora de la estenosis mitral con técnicas cerrada y abierta. *Rev Esp Cardiol* 31(4):411-4, 1978 (Eng. Abstr.) (Spa)
- Alvarez L see Barboila L
- Alvarez L see Marín C
- Alvarez LJ see San AS
- Alvarez M, Duarte JH, Campello AP: Sugar derivatives and liver mitochondria. I. - Effect of methyl-3,5-di-O-benzyl-2-chloro-2-deoxy-D-arabinofur. *Res Commun Chem Pathol Pharmacol* 24(1):181-95, Apr 79
- Alvarez M see Chagas GM
- Alvarez M see Patrucco A
- Alvarez N see Romer H
- Alvarez O see Mayorga R
- Alvarez R see Marshall WH Jr
- Alvarez R see Ruiz-Marcos A
- Alvarez RE, Stonestrom JP: Optimal processing of computed tomography images using experimentally measured noise properties. *J Comput Assist Tomogr* 3(1):77-84, Feb 79
- Alvarez S see Gleckman R
- Alvarez S see Mogabgab WJ
- Alvarez T see Nogales FF Jr
- Alvarez W see Horowitz M
- Alvarez-Alva R: Prevención de los efectos del ruido en la salud humana. *Gac Med Mex* 114(9):420-6, Sep 78 (Spa)
- Alvarez Amaya C see del Valle y Fuentes F
- Alvarez-Arquelles Cabrera H, Martín Herrera AI, García Miranda JL, Bañares F, Bullón A Jr: Carcinoma de células transicionales de la próstata: aportación de un caso. *Arch Esp Urol* 31(6):511-20, Nov-Dec 78 (Eng. Abstr.) (Spa)
- Alvarez-Berdecia A, Schut L, Bruce DA: Localized primary intracranial Ewing's sarcoma of the orbital roof. Case report. *J Neurosurg* 50(6):811-3, Jun 79
- Alvarez Blanco A see Aguirre Errasti C
- Alvarez Blanco A see Merino Angulo J
- Alvarez Blanco A see Sánchez Linares E
- Alvarez Blanco J see Fabregas Rodríguez C
- Alvarez Bravo A, Quiroz Vázquez R, Ortiz Pacheco H: Tratamiento de la vulvovaginitis por candida con clotrimazol durante tres días. *Ginecol Obstet Mex* 43(260):379-86, Jun 78 (Spa)
- Alvarez-Chacón R see del Villar Ponce JP
- Alvarez-Cofilio J see Moro Bayón C
- Alvarez-Cordero R: Infecciones intrahospitalarias. *Gac Med Mex* 114(6):273-6, Jun 78 (Spa)
- Alvarez-Cordero R: Algunos avances en microcirugía. *Gac Med Mex* 115(1):13-4, Jan 79 (Spa)
- Alvarez de Laviada T see Frasquet MJ
- Alvarez de los Santos M, Santos Flores JR: La asociación entre anomalías cromosómicas por no disyunción y antecedentes gemelares. *Rev Invest Clin* 31(1):53-6, Jan-Mar 79 (Eng. Abstr.) (Spa)
- Alvarez de Saldana S, de Ramirez AF, Ramirez Mata M: Evaluación de anticácidos in vitro. *Rev Gastroenterol Mex* 43(3):127-30, Sep-Dec 78 (Eng. Abstr.) (Spa)
- Alvarez del Puerto H, Lee H, Sasse L, Levinson I, Sklar H, Steiner LE, Vela JE: Valor de la ecocardiografía en el diagnóstico del mixoma de la aurícula izquierda. *Arch Inst Cardiol Mex* 48(3):667-9, May-Jun 78 (Eng. Abstr.) (Spa)
- Alvarez Díaz see Paniagua López
- Alvarez Díaz A see Peralta Ramírez S
- Alvarez Díaz F see Cordovilla G
- Alvarez-Domínguez L, Prats-Quinzanías J, Calvet-Micas E, Alsina-Kirchner MJ, Ramón-Bauza F: Estudio de calcio y magnesio en líquido cefalorraquídeo en diversas enfermedades neurológicas. *Acta Neurol (Lond)* 11(11):753-62, Nov 78 (Eng. Abstr.) (Spa)
- Alvarez-Fernández E, Díez-Nau MD: Malignant fibrosarcomatous mesothelioma and benign pleural fibroma (localized fibrous mesothelioma) in tissue culture: a comparison of the in vitro pattern of growth in relation to the cell of origin. *Cancer* 43(5):1658-63, May 79
- Alvarez Garfijo JA, Vila Mengual M, Taboada D, Alonso A: Hematomas subdurales agudos del neonato. Presentación de 5 casos. *Rev Esp Otorinolaringol Neurocir* 37(206):29-31, Mar 79 (Spa)
- Alvarez Garfijo JA see Vila Mengual M
- Alvarez Gómez JA see Pérez Guillermo F
- Alvarez Grande J, Riesgo González I, Marín Irazo R, Ortega Suárez F, Soler Sánchez T, Gómez Huertas E: Fracaso renal agudo por nefropatía intersticial secundaria a drogas. *Rev Clin Esp* 149(4):389-95, 31 May 78 (Spa)
- Alvarez Grande J see Gómez Huertas E
- Alvarez Grande J see Marín Irazo R
- Alvarez-Herrero C, Palacios-Corvillo MA: Selection of decontaminators for the hair by electronic microscopy and emission spectroanalysis. *Mikroskopie* 34(11-12):315-8, Dec 78
- Alvarez-Leefmans FJ, de Santis A, Miledi R: Possible electrotonic coupling between dorsal root afferents and frog spinal motoneurons [proceedings] *J Physiol (Lond)* 285:63P, Dec 78
- Alvarez Manilla JM see Hermosillo GG
- Alvarez Mesa M, Quiribito Alcalde A, Fernández Baquero G: Moos y foot es una entidad o un síndrome? Presentación de un caso. *Rev Cubana Med Trop* 28(2):105-10, May-Aug 76 (Eng. Abstr.) (Spa)
- Alvarez-Morjao A, Alvarez-Morjao M, Alvarez-Morjao A: Algunos aspectos de los vasos del glomerulo renal vistos con microscopio electrónico de barrido. *Arch Esp Urol* 32(1):3-16, Jan-Feb 79 (Eng. Abstr.) (Spa)
- Alvarez-Morjao FJ, Molino Trinidad C, Junyent Parés MP, Calvo Mateo MA: Estudio comparativo de los desplazamientos uretrales. *Arch Esp Urol* 31(2):167-86, Mar-Apr 78 (Eng. Abstr.) (Spa)
- Alvarez-Morjao FJ see Molino Trinidad C
- Alvarez-Morjao A, Alvarez-Morjao Suárez M: Algunos aspectos del colágeno de la pirámide renal vistos con microscopio electrónico de barrido. *Arch Esp Urol* 31(1):41-54, Jan-Feb 78 (Eng. Abstr.) (Spa)
- Alvarez-Morjao A see Alvarez-Morjao A
- Alvarez-Morjao A see Alvarez-Morjao AJ
- Alvarez-Morjao AJ, Alvarez-Morjao A: New capillary collagen of cutaneous scars. *Acta Anat (Basel)* 102(4):385-91, 1978
- Alvarez-Morjao M see Alvarez-Morjao A
- Alvarez-Morjao Suárez M see Alvarez-Morjao A
- Alvarez Ossorio R see Pérez Guillermo F
- Alvarez Otero MJ, Coronel Díaz F, Naranjo Gómez P, Prats Sánchez D: Insuficiencia renal y colapso pulmonar. *Rev Clin Esp* 150(5):291-4, 15 Sep 78 (Spa)
- Alvarez Ramos E see Peralta Ramírez S
- Alvarez Romero FJ see Ruiz-Gómez J
- Alvarez-Sala Walther JL, Urbán Poza MA, Sicilia de Salamanca JJ, Fernández Mendieta F, Serrano Heranz R, Espinós Pérez D: Aspectos hematológicos del alcoholismo. *Med Clin (Barc)* 72(4):158-65, 25 Feb 79 (Eng. Abstr.) (Spa)
- Alvarez-Sala Walther JL, Sicilia de Salamanca JJ, Urban Poza MA, Martínez García MC, Espinós Pérez D: Neurofibromas gástricos en la enfermedad de von Recklinghausen. Una causa rara de hemorragia digestiva. A propósito de un caso. *Rev Esp Enferm Apar Dig* 54(7):743-50, 1 Dec 78 (Spa)
- Alvarez San Cristóbal A see Boquet-Jiménez E
- Alvarez Sánchez B see Caturra Such J
- Alvarez Sastre C see Amaya C
- Alvarez Sastre C see Villarejo F
- Alvarez Seoane G: Condiciones higiénico-sanitarias de 'cubitos de hielo'. *Rev Sanid Hig Publica (Madr)* 52(9-10):1231-48, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Alvarez Sotomayor M see Kráczmar J
- Alvarez-Ude F see Rullone L
- Alvaro AB see Kattus AA
- Alvar DT see Giulian BB
- Alvar J see Brooke OG
- Alvermann B: Aktuelle Probleme der Virushepatitis. *Arch Exp Veterinaermed* 32(3):351-6, 1978 (Eng. Abstr.) (Ger)
- Alves A see Greenberg JO
- Alves JB, de Alvarenga RJ, da Silva AI, Meyer TN: Mesenquimoma do fígado em criança. Sobrevida de 6,5 anos após cirurgia. *AMB* 21(4):116-8, Apr 75 (Eng. Abstr.) (Por)
- Alves M, Patel V, Douglas E, Deutsch E: Gastric infarction: a complication of selective vasopressin infusion. *Dig Dis Sci* 24(5):409-13, May 79
- Alves MJ, da Silveira JF, de Paiva CH, Tanaka CT, Colli W: Evidence for the plasma membrane localization of carbohydrate-containing macromolecules from epimastigote forms of *Trypanosoma cruzi*. *FEBS Lett* 99(1):81-5, 1 Mar 79

- Alves P, Jonasson J: New staining method for the detection of sister-chromatid exchanges in BrdU-labelled chromosomes. *J Cell Sci* 32:185-95, Aug 78
- Alves P see Jonasson J
- Alves PA see Haberkorn S
- Alves PR see Hahr-Gama A
- Alves PR see Machado MC
- Alves de Matos AP, Camara e Sousa R: Tubuloreticular structures in chicken bursa Fabricii lymphocytes. *Experientia* 34(9):1218-9, 15 Sep 78
- Alves Filho MB see Amato Neto V
- Alvstrand A, Bergström J, Fürst P, Germanis G, Widstam U: Effect of essential amino acid supplementation on muscle and plasma free amino acids in chronic uremia. *Kidney Int* 14(4):323-9, Oct 78
- Alvstrand A see Bergström J
- Alvstrand A see Fürst P
- Alvstrand A see Sahlin K
- Alvey TR see Burch HB
- Alvimar Ferreira J see Padilha-Gonçalves A
- Alvin JD see Fromm GH
- Alvinerie M see Galtier P
- Alvinerie M see Moré J
- Alving BM, Evatt BL, Levin J, Bell WR, Ramsey RB, Levin FC: Platelet and fibrinogen production: relative sensitivities to endotoxin. *J Lab Clin Med* 93(3):437-48, Mar 79
- Alving BM see Schuster BG
- Alving CR, Hagib WH, Urban KA, Hardegree MC: Cholesterol-dependent tetanolysin damage to liposomes. *Biochim Biophys Acta* 551(1):224-8, 20 Feb 79
- Alving CR, Schneider I, Swartz GM Jr, Steck EA: Sporozoite-induced malaria: therapeutic effects of glycolipids in liposomes. *Science* 205(4411):1142-4, 14 Sep 79
- Alving CR see Cunningham CM
- Alving CR see Fishman PH
- Alving CR see Richards RL
- Alving CR see Schuster BG
- Alving J: Classification of the epilepsies. An investigation of 1,508 consecutive adult patients. *Acta Neurol Scand* 58(3):205-12, Sep 78
- Alving J, Möller M, Sindrup E, Nielsen BL: 'alpha pattern coma' following cerebral anoxia. *Electroencephalogr Clin Neurophysiol* 47(1):95-101, Jul 79
- Alvino C see Del Giudice L
- Alvis BY, Sanders TE: Bennett Young Alvis, MD. *Trans Am Ophthalmol Soc* 76:3-4, 1978
- Alvisi C, Cavedoni J, Gaudi S, Massiello O, Pampirani R: The relationship between senile mental deterioration and brain atrophy revealed by echocardiography. *J Nucl Med Allied Sci* 22(2):67-70, Apr-Jun 78
- Alvisi L: Gravidanza nell'adolescenza e suoi problemi. *Minerva Med* 69(46):3183-5, 30 Sep 78 (Ita)
- Alvizor M, Esquivel F, Molina A: Rapeseed in prevention of experimental cirrhosis [letter] *Lancet* 2(8096):951-2, 28 Oct 78
- Alvord EC Jr: Growth rates of epidermoid tumors. *Ann Neurol* 2(5):367-70, Nov 77
- Alvord EC Jr see Driscoll BF
- Alvord EC Jr see Leech RW
- Alvord EC Jr see Richert JR
- Alvord LS see Jolley WB
- Alwani N: Ageing kidney [letter] *Lancet* 2(8090):635, 16 Sep 78
- Alwani CM see Mandelker A
- Alwani MA see Armon PJ
- Alwar RS see Elangovan PT
- Alward CT see Balile MD
- Alwas-Danowska H, Jateczak J, Kurnatowska A, Skalska J: Próba zastosowania aparatu własnej konstrukcji do elektroanestezji w zachowawczym leczeniu zębów. *Czas Stomatol* 32(4):331-8, Apr 79 (Eng. Abstr.) (Pol)
- Alwasik J, Hajdukiewicz Z, Lukaszek S: Hämangioendotheliosarkom in Leber und Milz. *Zentralbl Allg Pathol* 122(4):356-9, 1978 (Eng. Abstr.) (Ger)
- Alwasik J, Papier W, Szulc-Kuberska J, Zawadzki Z: Pierwotny chłoniak złośliwy ośrodkowego i obwodowego układu nerwowego. *Neurol Neurochir Pol* 13(2):209-12, Mar-Apr 79 (Eng. Abstr.) (Pol)
- Alwi U see Alatas H
- Alwine JC see Adams SL
- Alwisway MK see Gratton RJ
- Alworth WL see Gauw VS
- Alwyn S see Scott RD
- Aly R, Shirley C, Cunico B, Mailbach HI: Effect of prolonged occlusion on the microbial flora, pH, carbon dioxide and transepidermal water loss on human skin. *J Invest Dermatol* 71(6):378-81, Dec 78
- Aly R, Mailbach HI, Bloom E: Quantification of anaerobic diptheroids on the skin. *Acta Derm Venereol (Stockh)* 58(6):501-4, 1978
- Aly R, Mailbach HI: Comparative study on the antimicrobial effect of 0.5% chlorhexidine gluconate and 70% isopropyl alcohol on the normal flora of hands. *Appl Environ Microbiol* 37(3):610-3, Mar 79
- Alymkulov DA, Bykhovskii VM: Effektivnost' kompleksnogo lechenia bo'nykh s zabolevaniyami serdechno-sosudistoi sistemy v usloviyakh srednego'ia Priiskyskula. *Vopr Kurortol Fizioter Lech Fiz Kul* (3):5-11, 1979 (Rus)
- Alzaka A see Wyn-Jones AP
- Alzamora F see Gonzaga HM
- Alzani R see Puddu G
- Alzate Saez de Heredia LF see Garcia Bengoechea M
- Alzemann R see Perezguga Clamagrand C
- Alzhanova AT see Orvinnikov LP
- Alzieu J see David JF
- Alzieu J see Lubespere A
- Alzner-Deweerd B see Heckman JE
- Amabile G, Rizzo PA, Caporali M, Spadaro M, Zanasi M, Morocutti C: Variazioni della CNV indotte dalla somministrazione di fenelzina e diazepam in soggetti adulti normali. *Riv Neurol* 48(6):666-74, Nov-Dec 78 (Ita)
- Amabile G see Rizzo PA
- Amabis JM, Reinach FC, Andrews N: Spermatogenesis in *Trichosia pubescens* (Diptera:Sciariidae). *J Cell Sci* 36:199-213, Apr 79
- Amacher AL, Sibbald WJ: Correlation of abnormal intracranial pressure waves with paroxysmal elevations in pulmonary artery diastolic pressure: preliminary report. *Surg Forum* 28:479-81, 1977
- Amacher AL, Drake CG: The results of operating upon cerebral aneurysms and angiomas in children and adolescents. I. Cerebral aneurysms. *Childs Brain* 5(3):151-65, 1979
- Amacher AL, Drake CG, Hovind L: The results of operating upon cerebral aneurysms and angiomas in children and adolescents. II. Cerebral angiomas. *Childs Brain* 5(3):166-73, 1979
- Amacher L: The microsurgical anatomy of lumbar rachischisis. *Adv Ophthalmol* 37:197-202, 1978
- Amachi T see Imamoto S
- Amadeo JH see Santiago Delpin EA
- Amadi E see Zelli GP
- Amadio G see Quinteros CM
- Amadio P see Millender LH
- Amado A, Cronk BA, Mileo R: Cost of terminal care: home hospice vs hospital. *Nurs Outlook* 27(8):522-6, Aug 79
- Amado Tobia JB, Quintana Domínguez JF, Gutiérrez Palau L, Martínez Gutiérrez F, Petit Guinovart M, Martra Farré M: Aneurisma micótico de la arteria femoral postendocarditis bacteriana. Tratamiento quirúrgico. *Med Clin (Barc)* 72(1):21-3, 10 Jan 79 (Eng. Abstr.) (Spa)
- Amado Tobia JB see Murtra Ferre M
- Amador A see Sabater JF
- Amador M, Bacallao J, Hermelo M, Fernández-Regalado R, Tolón C: Índice energía/proteína: su utilidad en el diagnóstico de distintas formas de mala nutrición. *Rev Cubana Med Trop* 28(3):127-32, Sep-Dec 76 (Eng. Abstr.) (Spa)
- Amador Yaela A see García Sabater JF
- Amadori A see Romagnani S
- Amadori D, Ridolfi R, Stabellini G, Del Borrello E: Dati preliminari sul mantenimento in vitro di biopsie gastriche. *Boll Soc Ital Biol Sper* 54(21):2152-6, 15 Nov 78 (Ita)
- Amadori G, Semenzato G, Tosato F, Cazzaro G, Gasparotto G: T e B linfociti nell'arterite reumatoide. *Reumatismo* 29(2-3):89-92, Apr-Sep 77 (Eng. Abstr.) (Ita)
- Amadori G see Ancona E
- Amadori G see Bucciantie G
- Amadori G see Semenzato G
- Amadori G see Tosato F
- Amadori S, Petti MC, Mastrovincenzo C, Testa MG: Drug-induced kinetic perturbations of the marrow blasts in acute leukemia. Effects of the daunorubicin, cytosine arabinoside and 6-thioguanine combination. *Acta Haematol (Basel)* 61(5):237-42, 1979
- Amadori S, Papa G, Meloni G, Pacilli L, Mandelli F: Daunorubicin, cytosine arabinoside and 6-thioguanine (DAT) combination chemotherapy for the treatment of acute non-lymphocytic leukemia. *Leuk Res* 3(3):147-52, 1979
- Amadori S see Mandelli F
- Amaducci L, Antuono P, Bartolini L, De Medio GE, Izitari D, Porcellati G: A possible mechanism for cholesterol ester formation during demyelination: lecithin:cholesterol acyltransferase (LCAT) activity in rat brain. *Neurochem Res* 3(6):725-31, Dec 78
- Amaducci L see Benedetti GM
- Amaducci L see Casamenti F
- Amaducci L see Zaccara G
- Amavet KG see Akhmedov MM
- Amagasa T, Masuo K, Fujii E, Michi K, Saito K: [Clinical and histopathologic study of oral leukoplakia—relationship between clinical type and histopathologic structure (author's transl)] *Kokubyo Gakkai Zasshi* 46(1):30-42, Mar 79 (Jpn)
- Amagasa T see Hashimoto K
- Amagase H see Okeda T
- Amago A see Sakamoto Y
- Amaha K, Kudo I: [Post-traumatic respiratory insufficiency] *Nippon Rinsho Suppl*:1936-7, May 78 (Jpn)
- Amaha K see Asari H
- Amaha K see Okutsu Y
- Amakata Y see Murakami E
- Amaki I, Harashima S: [Supravital staining] *Rinsho Byori* (34 Spec No):167-82, Jul 78 (Jpn)
- Amaki I, Harashima S: [Fluorescence staining] *Rinsho Byori* (34 Spec No):183-202, Jul 78 (Jpn)
- Amaki I: [Autoimmune hemolytic anemia] *Nippon Rinsho Suppl*:1204-5, May 78 (Jpn)
- Amaki I see Akashiba T
- Amaki I see Harashima S
- Amaki I see Hirai H
- Amaki I see Horikoshi A
- Amaki T see Amamiya Y
- Amaki Y, Uchida M, Satake T, Foldes FF: [A new antagonist to neuromuscular blocking agents (author's transl)] *Masui* 27(12):1463-8, Nov 78 (Eng. Abstr.) (Jpn)
- Amakiri SF, Hill DH: Cyclic changes in hairs and hair follicles in tropical cattle. *Bull Anim Health Prod Afr* 26(1):43-8, Mar 78
- Amakiri SF, Hill LH: Seasonal and monthly cyclic changes in hair shedding in tropical cattle. *Bull Anim Health Prod Afr* 26(3):264-7, Sep 78
- Amakiri SF: Melanin and dopa-positive cells in the skin of tropical cattle. *Acta Anat (Basel)* 103(4):434-44, 1979
- Amakiri SF, Ngere LO, Olusanya SK, Ikeda BO: Crossbreeding of exotic and indigenous cattle in Nigeria—haematological correlates. *Trop Anim Health Prod* 11(2):106-12, May 79
- Amako H, Tabata D, Nishimura M, Taira A, Amatatsu K, Yara I, Kojima Y, Akita H: [Postoperative pulmonary dysfunction and open heart surgery with cardiopulmonary bypass—a clinical study in patients with pulmonary hypertension (author's transl)] *Kyobu Geka* 31(2):106-11, Feb 78 (Eng. Abstr.) (Jpn)
- Amako H see Morishita Y
- Amako K, Matsuguchi M, Takeya K, Tatsuta E, Takagi Y: Purification and the ultrastructure of a bacteriocin produced from *Shigella sonnei* strain 100052. *Antimicrob Agents Chemother* 14(3):488-92, Sep 78
- Amako K, Yasunaka K: [Morphological aspects of bacteriocins (author's transl)] *Tanpakushitsu Kakusan Koso* 24(6):719-26, Apr 79 (Jpn)
- Amako K, Umeda A: Concentric circular structure of the cell wall of *Staphylococcus epidermidis* revealed by the scanning electron microscope. *J Electron Microscop* (Tokyo) 27(2):147-8, 1978
- Amaldi F see Baldini CT
- Amalric F see Bachellerie JP
- Amalric P: Disques vitelliformes et photocoagulation au laser. *Bull Mem Soc Fr Ophtalmol* 90:93-101, 1978 (Fre)
- Amalric P, Broqua JP: Maculopathie exceptionnelle et inexplicable au cours d'une tumeur de Wilms. *Bull Soc Ophtalmol Fr* 78(6-7):439-40, Jun-Jul 78 (Fre)
- Amalric P: Quelques détails techniques relevant de mon expérience personnelle de la chirurgie de la cataracte. *Bull Soc Ophtalmol Fr* 78(6-7):483-6, Jun-Jul 78 (Fre)
- Amalric P: La vision de Henri de Toulouse Lautrec. *Bull Soc Ophtalmol Fr* 78(8-9):589-91, Aug-Sep 78 (Fre)
- Amalric P: Les dystrophies congénitales du réseau capillaire rétinien. *Bull Soc Ophtalmol Fr* 78(8-9):561-4, Aug-Sep 78 (Fre)
- Amamiya H see Miyajima T
- Amamiya S see Nozaki Y
- Amamiya S see Shimizu S
- Amamiya Y, Hisamatsu J, Ito T, Baba M, Amaki T: [Platelet transfusion and isologous HLA] *Rinsho Ketsueki* 19(10):1422-8, Oct 78 (Jpn)
- Amamiya Y, Baba M, Hisamatsu J, Ito T, Amaki T: [Experience with plasma exchange: application of an apparatus for plasmapheresis (Haemonetics Model 30) in hyperviscosity syndrome] *Rinsho Ketsueki* 19(10):1436-8, Oct 78 (Jpn)
- Amamoo DG, Mosyeri H, Takita H, Han T: Bronchogenic carcinoma in chronic lymphocytic leukemia. *Chest* 75(2):174-7, Feb 79
- Amamoto H: [Studies on immunoreactive human growth hormone. Rep. 5 Identification of urinary immunoreactive human growth hormone (IR-HGH) (author's transl)] *Nippon Naibunpi Gakkai Zasshi* 55(1):76-86, 20 Jan 79 (Eng. Abstr.) (Jpn)
- Amamoto H see Iwai H
- Aman A, Brown CJ, Johnson Z: Size and shape of Kedah-Kelantan cows. *Growth* 42(4):486-94, Dec 78
- Aman M see Jawad F
- Aman MG: Cognitive, social, and other correlates of specific reading retardation. *J Abnorm Child Psychol* 7(2):153-68, Jun 79
- Aman MG see Werry JS
- Aman P see Rosen A
- Amanat E, Trynietchi T: Therapeutic adaptive behavior in residential treatment. *Child Psychiatry Hum Dev* 9(4):238-49, Summer 79
- Amanat LA, Wraith EP, Watson PG, Hawkins TD: Role of lacrimal scintigraphy and subtraction macrodactylography in the management of epiphora. *Br J Ophthalmol* 63(7):511-9, Jul 79
- Amanbaev AA see Semenov GV
- Amancio A see de Andrade LC
- Amann B see Pochon F
- Amann C see Addy PA
- Amangel'din SK see Doshchitsin IuP
- Amangusheva IN see Smagulov KZ
- Amann AH see Basse DM
- Amann E, Reeve JN: DNA synthesis in toluene-treated bacteriophage-infected minicells or *Bacillus subtilis*. *Biochim Biophys Acta* 520(1):82-7, 23 Aug 78
- Amann FW, Conen D, Jenzer HR: Das Echokardiogramm bei Verkalkungen des Anulus mitralis. *Schweiz Med Wochenschr* 109(27):1018-22, 7 Jul 79 (Eng.

- Abstr.)
 Amann FW see Bühler FR
 Amann FW see Hindermann-Fischer E
 Amann RP, Nett TM, Niswender GD: Effects of LH, FSH, prolactin and PGF2 alpha on testicular blood flow and testosterone secretion in the ram. *J Anim Sci* 47(6):1307-13, Dec 78
 Amann RP see Imel KJ
 Amann RP see Johnson L
 Amann RP see Robb GW
 Amann W: Die Postkontrazeptive Akne. *ZFA (Stuttgart)* 54(35-36):1809-12, 20 Dec 78 (Ger)
 Amann W: Prämenstruelle Wasserretention. Günstige Wirkung von Agnus castus (Agnolyt) auf prämenstruelle Wasserretention. *ZFA (Stuttgart)* 55(1):48-51, 10 Jan 79 (Ger)
 Amann W: Auftreten einer Akne nach Schwangerschaft (Postgestative Akne). *Hautarzt* 30(6):319-20, Jun 79 (Eng. Abstr.) (Ger)
 Amano E, Nakane M, Deguchi T: Guanylate cyclase in neuroblastoma N1E 115 cells: presence of endogenous activator. *J Cyclic Nucleotide Res* 5(2):135-44, 1979
 Amano F see Kato M
 Amano H, Yanagisawa I, Nagaoka N, Ito M: Ribulose-peptide in human semen: I. Isolation. *Arch Androl* 1(1):69-75, 1978
 Amano H, Faure J, Inoue Y, Ide F: Influence d'acides aminés sur la différenciation des cellules cardiaques d'amphibien. *Arch Biol (Liege)* 89(1):123-8, 1978 (Eng. Abstr.) (Fre)
 Amano H see Ito M
 Amano H see Takagi H
 Amano J see Abe H
 Amano K: [Enkephalin, its present status and future perspective (author's transl)] *No Shinkai Geka* 6(10):967-70, Oct 78 (Jpn)
 Amano K, Tanikawa T, Iseki H, Kawabatake H, Notani M, Kawamura H, Kitamura K: Single neuron analysis of the human midbrain tegmentum. Rostral mesencephalic reticulotomy for pain relief. *Appl Neurophysiol* 41(1-4):66-78, 1978
 Amano K: [Surgical treatment of intractable pain] *Nippon Rinsho Suppl*:1788-9, May 78 (Jpn)
 Amano K see Hanamura T
 Amano K see Hatanaka H
 Amano K see Hayakawa Y
 Amano M see Oimomi M
 Amano N see Koro T
 Amano R see Mori H
 Amano S, Hazama F, Yamada E, Hanakita J: Enzymatic histo and cytochemical investigation on the cardiovascular system in spontaneously hypertensive rats. *Jpn Heart J* 19(4):570-1, Jul 78
 Amano S, Hazama F, Hasegawa H, Tsurusawa M, Kaito H: Ectopic ACTH-MSH producing carcinoid tumor with multiple endocrine hyperplasia in a child. *Acta Pathol Jpn* 28(5):721-30, Sep 78
 Amano S, Natsume-Sakai S, Hayakawa JI, Takahashi M: The expression of the allelic gene of murine C3 in fetal and neonatal mice. *J Immunol* 122(2):426-30, Feb 79
 Amano S see Hazama F
 Amano S see Natsume-Sakai S
 Amano T see Yamada E
 Amano T: [Neuronal cells in culture (author's transl)] *Tanpakushitsu Kakusan Koso* 23(13):1312-21, 1978 (32 ref.) (Jpn)
 Amano T: Establishment of mouse neuroblastoma clone N18, rat glioma clone C6, and rat striated muscle clone L6 in serum-free, chemically defined medium. *Natl Cancer Inst Monogr* (48):347-50, May 78
 Amano T: [Congenital complement deficiency] *Nippon Rinsho* 37(5):1054-60, 10 May 79 (100 ref.) (Jpn)
 Amano T see Higashi Y
 Amano T see Ikeuchi I
 Amano T see Osada Y
 Amano T see Shinka S
 Amano T see Shinohara Y
 Amano T see Watanabe H
 Amano Y see Nakajima K
 Amano Y see Sugiyama K
 Amante D: Response to psychometric phenology revisited: comments on neuropsychological testing. *J Consult Clin Psychol* 46(6):1491-2, Dec 78
 Amante D, Brandt N: The social ecology of obstetrical competence. *Soc Sci Med* 12(5A):391-401, Sep 78
 Amantea A see Alta M
 Amantea P see Zanoio L
 Amantini L see Sabbioni E
 Amanturova KA see Tulebekov BT
 Amanuma A, Yamada K: Innervation of the ovarian interstitial cell of the chick embryo. *Experientia* 35(3):403-4, 15 Mar 79
 Amaqouf A see Fassi-Fehri N
 Amar A, Rottlem S, Razin S: Disposition of membrane proteins as affected by changes in the electrochemical gradient across Mycoplasma membranes. *Biochem Biophys Res Commun* 84(2):306-12, Sep 78
 Amar A, Rottlem S, Razin S: Is the vertical disposition of Mycoplasma membrane proteins affected by membrane fluidity? *Biochim Biophys Acta* 552(3):457-67, 19 Apr 79
 Amar AB see Kempler D
 Amar AD: Operative technique for treatment of ureteroceles of single ureter in children. *Urology* 12(2):197-200, Aug 78
 Amar E see Bourquelot P
 Amar M see Bernard JF
 Amar M see Renoux M
 Amar PB: Role of the therapist in biofeedback training. *Psychother Psychosom* 30(3-4):179-86, 1978
 Amar-Costesec A: The distribution of enzymes in the plane of endoplasmic reticulum membranes of rat liver [proceedings] *Arch Int Physiol Biochim* 86(4):843-4, Oct 78
 Amar-Costesec A see Godelaine D
 Amar-Costesec A see Thines-Sempoux D
 Amara AH see Gutman RA
 Amara F see Fahmy MH
 Amara IA see Landau H
 Amara DG: A Golgi study of cell types in the hilar region of the hippocampus in the rat. *J Comp Neurol* 182(4 Pt 2):851-914, 15 Dec 78
 Amara DG: Synaptic extensions from the mossy fibers of the fascia dentata. *Anat Embryol (Berl)* 155(3):241-51, 6 Apr 79
 Amara DG see del Cerro M
 Amara DG see Sinnamon HM
 Amara H see González P
 Amara L, Atkinson B, Lorian V: Risposte immunologiche in vitro a forme anormali di Salmonella typhimurium indotte dalla fosfomicina. *Minerva Med* 69(59):4067-70, 1 Dec 78 (Ita)
 Amara LA see de Angelis RC
 Amara LA see Maksoud JG
 Amara LB see Sandoval LA
 Amara NM: Radiographic diagnosis of shallow gastric ulcers: a comparative study of technique. *Radiology* 129(3):597-600, Dec 78
 Amara Marques R, Avila R: Results of a clinical trial with a Dermatophagoides pteronyssinus tyrosine adsorbed vaccine. *Allergol Immunopathol (Madr)* 6(3):231-5, May-Jun 78
 Amaranath L, Hur D, Eastwood DW, Anton AH: Atypical cholinesterase in a psychotic patient with eclampsia. *Am J Obstet Gynecol* 133(1):105-6, 1 Jan 79
 Amaranath L see Anton AH
 Amarantho EA, Wepman BJ: Factors affecting the growth and usage of a student mental health service. *J Med Educ* 53(10):849-51, Oct 78
 Amarasakera N see Ilangasekera VL
 Amarasiri AA see Dias PL
 Amarasiri WA see Slikin MA
 Amarasuriya KL: Haematuria presenting in outpatients attending a department of genitourinary medicine. *Br J Vener Dis* 55(3):214-7, Jun 79
 Amard M see Morand P
 Amare M, Abdou M, Robinson MG, Abdou NI: Aplastic anemia associated with bone marrow suppressor T-cell hyperactivity: successful treatment with antithymocyte globulin. *Am J Hematol* 5(1):25-32, 1978
 Amare M see Peterson J
 Amareman MS, Muthu J, Bellarmine, Cherian TJ: Renal tubular acidosis with osteo dystrophy and metabolic myopathy (report of fifteen cases). *J Assoc Physicians India* 26(4):249-56, Apr 78
 Amari H see Yamasawa I
 Amari S see Kishimoto K
 Amarjit S, Singh A, Nagpal BL, Gambir GS: Liposarcoma of the cheek. *J Oral Surg* 36(10):811-3, Oct 78
 Amarjit S, Bhardwaj DN, Nagpal BL: Intraosseous liposarcoma of the maxilla and mandible: report of two cases. *J Oral Surg* 37(8):593-6, Aug 79
 Amarnath V see Broom AD
 Amarnath V see Scovell WM
 Amassian VE, Ross RJ: Developing role of sensorimotor cortex and pyramidal tract neurons in contact placing in kittens. *J Physiol (Paris)* 74(3):165-84, 1978
 Amassian VE, Ross RJ: Electrophysiological correlates of the developing higher sensorimotor control system. *J Physiol (Paris)* 74(3):185-201, 1978
 Amassian VE, Eberle L, Rudell A: Mode of cerebellar functioning in contact placing in kittens [proceedings] *J Physiol (Lond)* 284:179P-180P, Nov 78
 Amassian VE, Eberle L, Rudell A: Changes in forelimb trajectory during maturation of contact placing in kittens [proceedings] *J Physiol (Lond)* 289:54P, Apr 79
 Amastayakul K see Makonkawkeyoon S
 Amat C, Amat D, Demaldet JE, Camilleri JP: Histoplasmosis laryngée. A propos d'un cas. *Arch Anat Cytol Pathol* 27(1):45-8, 1979 (Eng. Abstr.) (Fre)
 Amat C see Demaldet JE
 Amat C see Flessinger JN
 Amat D see Amat C
 Amat J see Jensen C
 Amat-y-Leon F see Denes P
 Amat-y-Leon F see Dzingen RC
 Amat-y-Leon F see Rosen KM
 Amatsatsu K see Amako H
 Amatayakul K, Sivasomboon B, Thanangkul O: Vitamin and trace mineral metabolism in medroxyprogesterone acetate users. *Contraception* 18(3):253-69, Sep 78
 Amati A see del Vecchio M
 Amati A see Guazzi GC
 Amati G see Painvain E
 Amato C see Mrazik J
 Amato D see Booth K
 Amato EA see Actis E
 Amato F see Warnes GM
 Amato G, Trouche E, Beaubaton D: La partecipazione del globo pallido nella fase preparatoria di un movimento visivamente guidato. *Boll Soc Ital Biol Sper* 54(15):1440-4, 15 Aug 78 (Ita)
 Amato G see Trouche E
 Amato GD, Payen GG: Mise en évidence du contrôle endocrine des différentes étapes de la spermatogenèse chez l'ecrevisse *Pontastacus leptodactylus leptodactylus* (Eschscholtz, 1823) crustacé, décapode, reptantia. *Gen Comp Endocrinol* 36(4):487-96, Dec 78 (Eng. Abstr.) (Fre)
 Amato GM see Barcellona R
 Amato J see Schiffrin BS
 Amato JJ, Rheinlander HF, Cleveland RJ: Post-traumatic adult respiratory distress syndrome. *Orthop Clin North Am* 9(3):693-713, Jul 78
 Amato JJ see Payne DD
 Amato MG, Fantuzzi A: Nostra esperienza con l'althesin in chirurgia ortopedica. *Minerva Anestesiol* 44(12):963-8, Dec 78 (Eng. Abstr.) (Ita)
 Amato PA see Loizzi RF
 Amato S see Doll DC
 Amato S see Sionin A
 Amato S see Stephen R
 Amato Neto V, Alves Filho MB: Infecção humana pelo *Bacillus anthracis* recentemente diagnosticada em São Paulo, Brasil. *Rev Inst Med Trop São Paulo* 20(4):224-6, Jul-Aug 78 (Eng. Abstr.) (Por)
 Amato Neto V see de Mendonça JS
 Amato Neto V see Guidugli Neto J
 Amato Neto V see Levi GC
 Amato Neto V see Pannuti CS
 Amato Neto V see Pasternak J
 Amatruda JM, Finch ED: Modulation of hexose uptake and insulin action by cell membrane fluidity. The effects of temperature on membrane fluidity, insulin action, and insulin binding. *J Biol Chem* 254(8):2619-25, 25 Apr 79
 Amatruda JM, Lockwood DH, Margolis S, Kiesow LA: [14C]palmitate uptake in isolated rat liver mitochondria: effects of fasting, diabetes mellitus, and inhibitors of carnitine acyltransferase. *J Lipid Res* 19(6):688-94, Aug 78
 Amatruda JM see Everett GD
 Amaya C, Villarejo F, Alvarez Sastre C, Giménez D, Pérez Higuera A, Gutiérrez M: Encefalitis necrosante tratada quirúrgicamente. Caso clínico. *Rev Esp Otorrinolaringol Neurocir* 37(206):44-5, Mar 79 (Spa)
 Amaya C see Villarejo F
 Amaya J see Telleria Rios ML
 Amaya T see Yoshimoto A
 Ambach G, Palkovits M: Blood supply of the rat hypothalamus. V. The medial hypothalamus (nucleus ventromedialis, nucleus dorsomedialis, nucleus perifornicalis). *Acta Morphol Acad Sci Hung* 25(4):259-78, 1977
 Ambach G, Kivovics P, Palkovits M: The arterial and venous blood supply of the preoptic region in the rat. *Acta Morphol Acad Sci Hung* 26(1):21-41, 1978
 Ambach G, Kivovics P, Palkovits M: The arterial and venous blood supply of the preoptic region in the rat. *Acta Microbiol Acad Sci Hung* 25(2):21-41, 1978
 Ambach G see Merksz M
 Ambache N, Johnson IA, Killick SW, Verney J: Removal of ATP by lead acetate [proceedings] *J Physiol (Lond)* 281:6P-7P, Aug 78
 Ambache N see Adebajo AO
 Ambaghtaeer JB: The function of the muscles of the lower leg in relation to movements of the tarsus. *Acta Orthop Scand [Suppl]* (172):1-196, 1978
 Ambalov GA see Utkin VV
 Ambanelli U, Manganelli P, Nervetti A, Vaona GL: Verifica degli effetti del diftalone sulla flogosi da iniezione sottocutanea di microcristalli di urato monosodico. *Farmacol [Prat]* 33(4):175-82, 1978 (Eng. Abstr.) (Ita)
 Ambanelli U, Ferraccioli GF, Serventi G, Bernardi P, Rocca E: Zinco sinoviale: rapporti con distruzione cartilaginea e break-down cellulare in corso di artrite reumatoide. *Boll Soc Ital Biol Sper* 54(1):99-104, 15 Jan 78 (Ita)
 Ambanelli U, Ferraccioli GF, Bernardi P, Serventi G: Relation between urine zinc and hydroxyproline in rheumatoid arthritis and bone diseases. *J Rheumatol* 5(4):477-9, Winter 78
 Ambanelli U, Manganelli P, Nervetti A, Ugoletti G, Vaona GL: Limiti della valutazione isotopica degli effetti del diftalone e dell'indometacina sulla flogosi da iniezione sottocutanea di microcristalli di urato monosodico. *Farmacol [Prat]* 33(5):217-23, May 78 (Ita)
 Ambanelli U, Maini M, Ferraccioli GF, Serventi G: Comportamento dell'alfa 2-Zn glicoproteina in corso di flogosi reumatoide. *Reumatismo* 29(4):211-5, Oct-Dec 77 (Eng. Abstr.) (Ita)
 Ambanelli U, Ferraccioli GF: Palele de las celulas mononucleares en las enfermedades osteoarticulares. *Rev Esp Reum Enferm Osteoartic* 21(2):135-70, 1978 (Spa)
 Ambanelli U, Ferraccioli GF, Maini M, Rocca E: Il ruolo delle proteine di recente identificazione nella flogosi reumatoide. *Boll Soc Ital Biol Sper* 54(7):593-9, 15 Apr

- 78
Ambard A see **Masip C**
Ambard A, Ferris CD: Compact anisotropic bone: elastic constants, in vitro aging effects and numerical results of a mathematical model. *Acta Biol Acad Sci Hung* 29(1):81-94, 1978
- Ambartsumian NS, Metyev VG, Ratmanova KI, Sergeeva NF, Smirnov VD**: Mekhanizm obratnoi transkriptsii: trebovaniia k zatravke. *Dokl Akad Nauk SSSR* 242(3):711-4, 1978 (Rus)
- Ambartsumian RG** see **Filimonov MI**
Ambartsumyan NS see **Scheinker VS**
Ambegaonkar S see **Shanberge JN**
Ambekar N see **Wadia RS**
Ambel F see **Franco A**
Amber R: Automated system upgrades personnel and payroll records. *Hospitals* 52(21):117-8, 120, 122, 1 Nov 78
- Amblavagar M, McCona R**: Intensive therapy—a modern necessity. *Surg Clin North Am* 58(5):1031-44, Oct 78
- Amblavagar PC, Sher J**: Subdural hematoma secondary to metastatic neoplasm: report of two cases and a review of the literature. *Cancer* 42(4):2015-8, Oct 78 (7 ref.)
- Amblavagar PC, Rosen Y**: Cutaneous ciliated cyst of the chin. Probable bronchogenic cyst. *Arch Dermatol* 115(7):895-6, Jul 79
- Amblavagar R, Schneider M, Waterhouse K**: Pyelometry: an objective evaluation of obstruction in the upper urinary tract. *Trans Am Assoc Genitourin Surg* 69:18-22, 1977
- Ambid L** see **Montoya R**
Ambikopathy A see **Waters MF**
Ambler EP, Perloff M, Ohnuma T, Biller HF, Holland JF: High dose methotrexate followed by citrovorum factor reversal in patients with advanced cancer. *Cancer* 43(4):1177-82, Apr 79
- Ambler B, Marchand A, Gahery Y**: Une méthode d'étude des performances du chat dans la recherche et le maintien d'une posture symétrique. *Agressologie* 19(A):7-8, 1978 (Fre)
- Ambler B, Carblanc A**: Rôle des informations fovéales et périphériques dans le maintien de l'équilibre postural chez l'homme. *Agressologie* 19(A):21-2, 1978 (Fre)
- Ambler B** see **Orban GA**
Ambler P, Raymond JL, Franco A, Beani JC, Carpentier P, Lemonnier D, Bessard G: Ergotisme. Forme mineure par association dihydroergotamine - chlorhydrate de doxycycline, étude capillaroscopique. *Nouv Presse Med* 7(45):4148-9, Dec 78 (Fre)
- Ambler P, Rachail M, Raymond JL**: Les manifestations cutanées des carcinomes du grêle. *Ann Dermatol Venerol* 106(2):103-7, Feb 79 (Eng. Abstr.) (Fre)
- Ambler J**: Isoelectric focussing of proteins on thick (500 micron) modified cellulose acetate gel membranes. *Clin Chim Acta* 89(3):511-3, 1 Nov 78
- Ambler J, Walker G**: Isoelectric focussing of serum proteins on modified thin cellulose-acetate membranes. *Clin Chem* 25(7):1320-2, Jul 79
- Ambler L** see **Hudson AM**
Ambler RP, Daniel M, Meyer TE, Bartsch RG, Kamen MD: The amino acid sequence of cytochrome c from the purple sulphur bacterium *Chromatium vinosum*. *Biochem J* 177(3):819-23, 1 Mar 79
- Ambler RP, Meyer TE, Kamen MD**: Anomalies in amino acid sequences of small cytochromes c and cytochromes c'. From two species of purple photosynthetic bacteria. *Nature* 278(5705):661-2, 12 Apr 79
- Ambler RP, Daniel M, Hermoso J, Meyer TE, Bartsch RG, Kamen MD**: Cytochrome c2 sequence variation among the recognised species of purple nonsulphur photosynthetic bacteria. *Nature* 278(5705):659-60, 12 Apr 79
- Ambler RP, Scott GK**: Partial amino acid sequence of penicillinase coded by *Escherichia coli* plasmid R6K. *Proc Natl Acad Sci USA* 75(8):3732-6, Aug 78
- Ambrose-Thomas P** see **Goullier A**
Amborski GF, Jeffers G, Amborski RL, Issel CJ: Equine infectious anemia virus: development of a simple reproducible method for titrating infectivity of the cell-adapted strain. *Am J Vet Res* 40(2):302-4, Feb 79
- Amborski RL** see **Amborski GF**
Ambos HD see **Ahumada GG**
Ambos M see **Davachi F**
Ambos M see **Gelfand ML**
Ambos M see **Rothberg M**
Ambos MA, Bosniak MA, Valensi QJ, Madayag MA, Lefleur RS: Angiographic patterns in renal oncocytomas. *Radiology* 129(3):615-22, Dec 78
- Ambos MA, Rothberg M, Lefleur RS, Weiner S, McCauley DI**: Unsuspected aortic dissection: the chronic 'healed' dissection. *AJR* 132(2):221-5, Feb 79
- Ambre JJ** see **Alexander MR**
Ambre JJ see **Kennedy KA**
Ambre JJ see **Van Hamme MJ**
Ambro J, Martos G: Ambro János Emlékirata. *Orv Hetil* 120(12):726-30, 25 Mar 79 (Hun)
- Ambrogio F, Polidori R, Azzara A, Pettrini M, Grassi B**: Leukocyte migration inhibitory activity in the serum of patients affected by Hodgkin's disease and other immunoproliferative diseases. *Eur J Cancer* 14(10):1107-12, Oct 78
- Ambrose-Thomas P, Desgeorges PT**: Diagnostic immuno-enzymologique (ELISA) des maladies parasitaires par une microméthode modifiée. 1. Modalités techniques. *Bull WHO* 56(4):609-13, 1978 (Eng. Abstr.) (Fre)
- Ambrose-Thomas P, Desgeorges PT, Monget D**: Diagnostic immuno-enzymologique (ELISA) des maladies parasitaires par une microméthode modifiée. 2. Résultats pour la toxoplasmosis, l'amibiase, la trichinose, l'hydatidose et l'aspergillose. *Bull WHO* 56(5):797-804, 1978 (Fre)
- Ambrose-Thomas P, Meingassner J**: Workshop report on microbiology and parasitology. pp. 299-308. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978.
- Ambrose-Thomas P**: Apports et limites des techniques immunologiques dans l'évaluation séro-épidémiologique des risques parasitaires. *Rev Epidemiol Sante Publique* 25(5-6):521-30, 15 Mar 78 (Eng. Abstr.) (Fre)
- Ambrose-Thomas P, Simon J, Bayard M**: Indirect hemagglutination using whole mixed antigen for checking toxoplasmosis immunity and for serodiagnosis of human toxoplasmosis, compared with immunofluorescence. *Biomedicine [Express]* 29(7):245-8, Nov 78
- Ambrose-Thomas P** see **Desgeorges PT**
Ambrose-Thomas P see **Meerovitch E**
Ambrose-Thomas P see **Reinhardt MC**
Ambrose-Thomas P see **Ripert C**
Ambrose-Thomas P see **Stoebner P**
Ambros RT see **Sherbany AA**
Ambros P see **Andrie M**
Ambros P see **Schweizer D**
Ambros V, Pettersson RF, Baltimore D: An enzymatic activity in uninfected cells that cleaves the linkage between poliovirus RNA and the 5' terminal protein. *Cell* 15(4):1439-46, Dec 78
- Ambros V** see **Pettersson RF**
Ambrosch F, Wiedermann G, Krepler P, Kundl M: BCG-Impfung und Leukämie Epidemiologische Untersuchungen zum Einfluss der BCG-Impfung auf die Leukämie. *Fortschr Med* 96(44):2231-4, 2242, 23 Nov 78 (Eng. Abstr.) (Ger)
- Ambrosch F, Wiedermann G, Wustinger E**: Klinische und laborchemische Untersuchungen zur Beurteilung der Gammaglobulinprophylaxe bei Tropenaufenthalten. *Wien Med Wochenschr* 128(44):625-7, 1978 (Ger)
- Ambrosch F, Stemberger H, Wiedermann G, Stanek G, Jovanovic D**: Determination of meningococcal antibodies by microassay. *Bull WHO* 56(5):787-90, 1978
- Ambrosch F, Stemberger H, Kundl M, Wiedermann G**: Untersuchungen mit einem modifizierten Hauttest zur Prüfung der Pockenallergie. *Zentralbl Bakteriol [Orig A]* 240(4):431-40, Jun 78 (Eng. Abstr.) (Ger)
- Ambrose EJ** see **Khanolkar SR**
Ambrose J see **Vassiloulis J**
Ambrose JA, Friedman HS: Changing diastolic closure rates (E to F slopes) in a patient with mitral stenosis: a case report. *Angiology* 30(1):62-6, Jan 79
- Ambrose JA, Teichholz LE, Meller J, Weintraub W, Pichard AD, Smith H Jr, Martinez EE, Herman MV**: The influence of left ventricular late diastolic filling on the A wave of the left ventricular pressure trace. *Circulation* 60(3):510-9, Sep 79
- Ambrose JA** see **Vassiloulis J**
Ambrose WW, McNeill ME: Graphic representation of the distribution of acetylcholinesterase in cat dorsal root ganglion neurons. *Histochem J* 10(6):711-20, Nov 78
- Ambrose WW** see **Hanker JS**
Ambrosotti A see **Corrocher R**
Ambrosotti A see **Tummaro D**
Ambrosotto G, Crignotta F, Lugaresi E: Registrazione poligrafica di un episodio parossistico notturno: crisi epilettica o terrore notturno? *Riv Neurol* 48(6):690-4, Nov-Dec 78 (Ita)
- Ambrosotto G** see **Pazzaglia P**
Ambrosotto P, Guiducci G: Considerazioni clinico angiografiche sull'ematoma subdurale cronico unilaterale della convessità. *Riv Neurol* 49(2):108-19, Mar-Apr 79 (Eng. Abstr.) (Ita)
- Ambrosi B, Gaggini M, Secchi F, Faglia G**: Lack of effect of antiserotonergic and/or dopaminergic treatment in patients with pituitary-dependent Cushing's syndrome. *Horm Metab Res* 11(4):318-9, Apr 79
- Ambrosi B** see **Faglia G**
Ambrosi M see **Piergilli Fioretti D**
Ambrosini A see **Melloni P**
Ambrosini A see **Roma G**
Ambrosini A see **Settembrini PG**
Ambrosini M see **Pistolesi M**
Ambrosini PJ see **Nurnberg HG**
Ambrosino JJ see **Brewster DC**
Ambrosino N see **Mucci G**
Ambrosio G see **D'Esposito M**
Ambrosio GB, Zamboni S, Gabaldo S, Pigato R, Maturi P, Vanuzzo D, Pirrelli M, Schirru E, Bugaro L, Dal Palà C: L'ipertensione arteriosa nella comunità: valutazione dello stato del controllo in una popolazione generale. Dati dal 'Progetto di Camposampiero'. *G Ital Cardiol* 8(11):1161-7, 1978 (Eng. Abstr.) (Ita)
- Ambrosio GB** see **Pigato R**
Ambrosio GB see **Zamboni S**
Ambrosio RE, Van Wyk AJ, De Klerk HC: Antibiotic-resistant *Serratia marcescens* infection in a hospital. *S Afr Med J* 55(15):584-7, 7 Apr 79
- Ambrosio TJ** see **Jagnandan I**
Ambrosioni E see **Costa FV**
Ambrosioni E see **Magnani B**
Ambrosioni E see **Tartagni F**
Ambrosioni G see **Degli Esposti A**
Ambrosius H: Phylogeny workshop. Budapest, April, 1978. *Dev Comp Immunol* 3(1):181-3, Winter 79
- Ambrosius H** see **Emmrich F**
Ambrosius H see **Flebig H**
Ambrosius H see **Malberg K**
Ambrosius H see **Pirlich W**
Ambrosius H see **Richter RF**
Ambrosius H see **Sauer H**
Ambrosius H see **Scherbaum I**
Ambrosius S see **Scheuner G**
Ambrosius Diener K see **Velásquez Forero F**
Ambrozaitis KI, Sakalinskas MA: Primenenie elektrorengonografii v diagnostike zabolevani okolonosovykh pazukh. *Vestn Rentgenol Radiol* (2):61-4, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Ambrozaitis KI** see **Simbirteva LP**
Ambrus A see **Kopát C**
Ambrus A see **Perezelyni A**
Ambrus CM, Bartfay-Szabo A, Mirand E, Ambrus JL: The biphasic nature and temperature dependence of the activation of human plasminogen by urokinase. A simple urokinase assay based on this phenomenon. *Res Commun Chem Pathol Pharmacol* 24(2):339-47, May 79
- Ambrus CM** see **Ambrus JL**
Ambrus CM see **Gastpar H**
Ambrus G see **Horráth G**
Ambrus J: La responsabilité pénale et le conflit inconscient. *Schweiz Arch Neurol Psychiatr* 122(1):67-73, 1978 (Eng. Abstr.) (Fre)
- Ambrus JL, Ambrus CM, Gastpar H**: Studies on platelet aggregation and platelet interaction with tumor cells. pp. 467-80. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977. (30 ref.)
- Ambrus JL**: 'Smart quota' for medical admissions [letter]. *N Engl J Med* 301(11):616-7, 13 Sep 79
- Ambrus JL** see **Ambrus CM**
Ambrus JL see **Ambrus JL Jr**
Ambrus JL see **Gastpar H**
Ambrus JL see **Robin JC**
Ambrus JL see **Schepart BS**
Ambrus JL see **Siriani SR**
Ambrus JL Jr, Robin JC, Kelly RS, Mannley N, Thomas CC Jr, Ambrus JL: Studies on osteoporosis I. Experimental models. Effect of age, sex, genetic background, diet, steroid and heparin treatment on calcium metabolism of mice. *Res Commun Chem Pathol Pharmacol* 22(1):3-14, Oct 78
- Ambrus M** see **Nagy J**
Ambrus M see **Paál M**
Ambrus M see **Stefanits K**
Ambrus O, Jedlíková A: Rehabilitace duševně nemocných v lázeňských zařízeních. *Fysiatr Reumatol Vestn* 56(5):281-3, Oct 78 (Cze)
- Ambruso DR** see **Mahony BS**
Ambtman R see **Quinsey VL**
Ambu S: A survey of amputations of cattle and buffaloes slaughtered at the Shah Alam abattoir, Selangor, Malaysia. *Southeast Asian J Trop Med Public Health* 9(3):443-4, Sep 78
- Ambu W** see **Guglielmini G**
Amchenkova AM, Khesin IaE, Voronina FV, Gulevich NE: Primenenie polietilenglikolei 1000 i 6000 dia polucheniya geterokarionov. *Vopr Virusol* (5):618-21, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Amchenkova AM** see **Khesin IaE**
Amchenkova AM see **Solov'ev VD**
Amdahl T, Malmgren G: Pulmonell alveolär proteinosis, behandlad med lungsköljning. *Lakartidningen* 76(11):981-2, 14 Mar 79 (Swe)
- Amdt R, Bertocco P, da Rocha JR, Hatada H, Neser A**: Apendicite aguda por adenocarcinoma primário de apêndice cecal. Considerações gerais. Apresentação de um caso. *AMB* 24(11):385-6, Nov 78 (Eng. Abstr.) (Por)
- Amdisen A** see **Hansen HE**
Amdisen A see **Møller SE**
Amdrup E: The surgical treatment of duodenal ulcer. *Schweiz Med Wochenschr* 109(16):583-5, 21 Apr 79
- Amdrup E**: Ventrikelopérationsfølger — profylakse og behandling. *Ugeskr Laeger* 141(17):1157-8, 23 Apr 79 (Dan)
- Amdrup E** see **Christiansen P**
Amdrup E see **Csendes A**
Amdrup E see **Funch-Jensen P**
Amdrup E see **Jensen HE**
Amdrup E see **Ornsholt J**
Amdrzejewska A see **Czyżewska E**
Amdur BH see **Irving JT**
Amdur BH see **Szabo EI**
Amdur MA: Medication compliance in outpatient psychiatry. *Compr Psychiatry* 20(4):339-46, Jul-Aug 79
- Amdur MO, Ugro V, Underhill DW**: Respiratory response of guinea pigs to ozone alone and with sulfur dioxide. *Am Ind Hyg Assoc J* 39(12):958-61, Dec 78
- Amedomé AA** see **de Campos EP**
Ameen M see **Garland JA**

- Amegnin KP, Pagnier J, Wajeman H, Lapoumeroulle C, Labie D: Hb J Lome beta 59 (E3) Lys is replaced by Asn associated with HPFH in a Togolese family. *Hemoglobin* 3(1):87-91, 1979
- Amegnin KP see Labie D
- Amegnin KP see Pagnier J
- Amelle J see Patri B
- Amelang E see Lokhandwala MF
- Amelar RD: Spontaneous cure of male infertility [letter]. *Fertil Steril* 31(3):353-4, Mar 79
- Amelar RD, Dubin L: Vasectomy reversal. *J Urol* 121(5):547-50, May 79
- Amelar RD, Dubin L: Surgical management of male infertility. *Clin Obstet Gynecol* 22(1):221-30, Mar 79
- Amelar RD, Dubin L, Quigley MM, Schoenfeld C: Successful management of infertility due to polyzoospermia. *Fertil Steril* 31(5):521-4, May 79
- Amelar RD, Dubin L: Frozen semen — a poor form of fertility insurance. *Urology* 14(1):53-4, Jul 79
- Amelar RD see Dubin L
- Amelar RD see Schoenfeld C
- Ameli FM see Malcolm BW
- Amelin AV see Shabad AL
- Amelin AZ see Lavrinovich TS
- Amelin GN see Nianikova OI
- Amelina DSh see Gerasimov AM
- Ameling W see Meyer J
- Amell G see Thornfeldt RE
- Ameli L see Lefford MJ
- Amels D see Sandor S
- Amelunxen RE, Murdock AL: Mechanisms of thermophily. *CRC Crit Rev Microbiol* 6(4):343-93, 1978 (257 ref.)
- Ameliya H: [Cadaveric renal transplantation (author's transl)] *Nippon Jinzo Gakkai Shi* 20(6):718-23, Jun 78 (Jpn)
- Ameliya H see Ochiai T
- Ameliya H see Takagi S
- Ameliya T, Yoshida H: Macular hole in diabetic maculopathy. *Ophthalmologica* 177(4):188-91, 1978
- Ameliya T, Harayama K, Yoshida H, Miki M, Koizumi K: [Long-term results of retinal detachment surgery. II. Findings of the anterior segment and the lens (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(9):639-42, 10 Sep 78 (Eng. Abstr.) (Jpn)
- Ameliya T: Is phosphorylase concerned solely with glycogen degradation in vivo? *Cell Mol Biol* 23(2):155-8, 1978
- Ameliya T, Yoshida M, Yoshida H, Kawai H: [Ocular pathology of rhino mouse. IV. Scleral degeneration (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(10):689-92, 10 Oct 78 (Eng. Abstr.) (Jpn)
- Ameliya T, Yoshida M, Yoshida H, Horie R, Yamori Y: Electron histochemical study on phosphorylase in the retina of SHRSP. *Jpn Heart J* 19(4):652, Jul 78
- Ameliya T, Yoshida H: Electron histochemical study on synthesis and breakdown of glycogen in the rabbit cornea. *Acta Histochem (Jena)* 62(2):302-9, 1978
- Ameliya T: [Effect of vitamin E deficiency on photoreceptor outer segment and pigment epithelium of the rat retina (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(11):822-6, 1978 (Eng. Abstr.) (Jpn)
- Ameliya T, Yoshida M, Yoshida H, Kawai H: [Ocular pathology of rhino mouse. V. Retinal vessels (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(11):755-8, 1978 (Eng. Abstr.) (Jpn)
- Ameliya T, Yoshida H, Harayama K, Miki M, Koizumi K: Long-term results of retinal detachment surgery. *Ophthalmologica* 177(2):64-9, 1978
- Ameliya T, Kadoya M: [The ultrastructure of paraganglioma of the orbit (author's transl)] *Nippon Ganka Gakkai Zasshi* 83(1):5-10, Jan 79 (Eng. Abstr.) (Jpn)
- Ameliya T, Yoshida H, Yoshida M, Kawai H: Retinal vessels and sclera of rhino mice with spontaneous autoimmune disease. pp. 350-4. In: Silverstein AM, O'Connor GR, ed. *Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978.
- Ameliya T see Yano M
- Ameliya T see Yoshida M
- Ameliya Y see Hirai H
- Amend JF see Garner HE
- Amend W see Cochrum K
- Amend W see Meyer EJ
- Amend W see Speybroeck JV
- Amend W see Vincenti F
- Amend WJ see Feduska NJ
- Amend WJ see Salvatierra O Jr
- Amend WJ Jr see Feduska NJ
- Amend WJ Jr see Spring DB
- Amendola M see Tisnado J
- Amendola MA, Tisnado J, Turner MA, Konerding KF, Shirazi KK: Computed tomography of the pancreas: a preliminary experience. *Va Med* 106(8):585-8, Aug 79
- Amendola MA see Masala C
- Amend K, Czeschurki J, Dembowski K, Sella H: Neurons within the 'chemosensitive area' on the ventral surface of the brainstem which project to the intermediolateral column. *Pflügers Arch* 375(3):289-92, Aug 78
- Amenduni F, Quagliarotto C, Reda L: Un primer di basso peso molecolare altamente specifico nello stimolare la poli(A) polimerasi di mitocondri di fegato di ratto. IV) Studi sulla struttura molecolare. *Boll Soc Ital Biol Sper* 54(4):395-400, 28 Feb 78
- Amengual M see Schindorf N
- Amenos AM see Grifo JM
- Amenon CS see Lewinsohn PM
- Ament A, van Arkel WG, Harmse F, Hayes R: De relatie tussen de hoogte van de perinatale sterfte en de plaats van de bevalling: thuis dan wel in het ziekenhuis. *Ned Tijdschr Geneesk* 123(24):1038-40, 16 Jun 79 (Dut)
- Ament ME see Cox K
- Ament ME see Degan TJ
- Ament ME see Euler AR
- Ament ME see Fonkalsrud EW
- Ament ME see Moore TC
- Ament ME see Strobel CT
- Ament R: Origin of the ASA classification [letter]. *Anesthesiology* 51(2):179, Aug 79
- Amenta E see Piccinini L
- Amenta F, Caporuscio D, Ferrante F, Porcelli F, Zomparelli M: Cholinergic nerves in the thyroid gland. *Cell Tissue Res* 195(2):367-70, 28 Dec 78
- Amenta F, Bernardi G, Floris V, Mariani MG: Localization of alpha-bungarotoxin binding sites within the rat corpus striatum. *Neuropharmacology* 18(3):319-22, Mar 79
- Amenta F, Cavallotti C: Myosin-like protein in the human parathyroid glands: an immunohistochemical study. *Experientia* 35(5):663-4, 15 May 79
- Amenta F, Cavallotti C, Porcelli F: Separazione cromatografica delle proteine solubili del nervo ischiatico. *Boll Soc Ital Biol Sper* 54(8):765-9, 30 Apr 78 (Ita)
- Amenta JS, Sargus MJ, Baccino FM: Inhibition of basal protein degradation in rat embryo fibroblasts by cycloheximide: correlation with activities of lysosomal proteases. *J Cell Physiol* 97(3 Pt 1):267-83, Dec 78
- Amenta JS, Hivko TJ, McBee AG, Shinozuka H, Brocher S: Specific inhibition by NH₄Cl of autophagy-associated proteolysis in cultured fibroblasts. *Exp Cell Res* 115(2):357-66, Sep 78
- Amento EP see Reynolds HY
- Amer B see Mackenzie EF
- Amer H see Simpson AJ
- Amer J see Barkin RM
- Amer J see McCarthy JT
- Amer MH, Al-Sarraf M, Vaitkevicius VK: Factors that affect response to chemotherapy and survival of patients with advanced head and neck cancer. *Cancer* 43(6):2202-6, Jun 79
- Amer MH see Izbiicki RM
- Amer MM, Haroun IA, Walash MI, Ashour FM: The determination of mixtures of some artificial sweeteners. *Pharmazie* 33(7):435-8, Jul 78
- Amer MM, Walash MI, Haroun IA, Ashour FM: Colorimetric and atomic absorption methods for the determination of ethinyl oestradiol. *J Pharm Belg* 33(5):297-302, Sep-Oct 78
- Amer MM see El-Fatraty HM
- Amer SM see Pusenig NE
- Amer T see Darwish MA
- Amer T see Imam IZ
- Amerault TE see Rose JE
- Ameri MR, Aleboyyeh M, Amirfeyz M, Ziai M, Rafii MR, Gandjour A: Das kampompe Syndrom. *Monatsschr Kinderheilk* 126(11):687-9, Nov 78 (Eng. Abstr.) (Ger)
- Ameri MR, Aleboyyeh M, Ziai M, Conn RB: Hypertriglyceridemia in homozygous beta-thalassemia. *Helv Paediatr Acta* 32(1):83-6, Jun 77
- Amerigo J see Ortega I
- Amerio A see Braccioni U
- Amerkanova MB see Andrianov VM
- Amerman JD see Parnell NM
- Amero S see Tallman G
- Amerski L see Chadzypanagiotis D
- Amery A, Wasir H, Bulpitt C, Conway J, Fagard R, Lijnen P, Reybrouck T: Aging and the cardiovascular system. *Acta Cardiol (Brux)* 33(6):443-67, 1978 (30 ref.)
- Amery A see Fagard R
- Amery A see Joossens JV
- Amery A see Reybrouck T
- Amery AH see Batch AJ
- Amery AK see Lijnen PJ
- Amery WK: Final results of a multicenter placebo-controlled levamisole study of resectable lung cancer. *Cancer Treat Rep* 62(11):1677-83, Nov 78
- Amery WK, Verhaegen H: Effects of levamisole treatment in cancer patients. *J Rheumatol [suppl]* 5(4):123-35, 1978 (45 ref.)
- Amery WK, Dony J: The use and limitations of a stratified randomization in surgical adjuvant studies of cancer. *Eur J Cancer* 15(1):1-5, Jan 79
- Amery WK: Levamisole and surgery in bronchial carcinoma patients: increase in deaths from cardiorespiratory failure [letter]. *Thorax* 34(1):141-2, Feb 79
- Amery WK, Cosseman J, Gooszen HC, Lopes Cardozo E, Louwagie A, Stam J, Swierenga J, Vanderschueren RG, Veldhuizen RW: Adjuvant therapy with levamisole in resectable lung cancer. *Recent Results Cancer Res* 68:268-77, 1978
- Amery WK: A hypothesis. The mechanism of action of levamisole: immune restoration through enhanced cell maturation. *J Reticuloendothel Soc* 24(2):187-93, Aug 78
- Amery WK see Chirigos MA
- Ameryckx L see De Loore I
- Ameryckx L see Van Eygen M
- Ames BN: Identifying environmental chemicals causing mutations and cancer. *Science* 204(4393):587-93, 11 May 79 (57 ref.)
- Ames BN see Hooper NK
- Ames BN see Kier LD
- Ames BN see Turnbough CL Jr
- Ames D: A second retreat? [letter]. *Am J Psychiatry* 136(9):1229-30, Sep 79
- Ames DA: Developing a psychiatric inpatient service in a rural area. *Hosp Community Psychiatry* 29(12):787-91, Dec 78
- Ames F see Mueller CB
- Ames GF, Blek DP, Spadich EN: Duplications of histidine transport genes in *Salmonella typhimurium* and their use for the selection of deletion mutants. *J Bacteriol* 136(3):1094-108, Dec 78
- Ames GF, Nikaido K: Identification of a membrane protein as a histidine transport component in *Salmonella typhimurium*. *Proc Natl Acad Sci USA* 75(11):5447-51, Nov 78
- Ames GF see Kustu SG
- Ames GF see Noel KD
- Ames GJ see Gollinkoff RM
- Ames J see Grant W 3d
- Ames M see Zackai EH
- Ames MD see Sherik HH
- Ames MM, Kovach JS, Flora KP: Initial pharmacologic studies of amygdalin (laetrile) in man. *Res Commun Chem Pathol Pharmacol* 22(1):175-85, Oct 78
- Ames MM, Powis G: Determination of indine N-oxide and indine in plasma and urine by electron-capture gas-liquid chromatography. *J Chromatogr* 166(2):519-26, 11 Dec 78
- Ames MM see Castagnoli N
- Ames MM see Kovach JS
- Ames MM see Lerner P
- Ames MM see Powis G
- Ames P see Schafer AI
- Ames RP, Hill P: Raised serum lipid concentrations during diuretic treatment of hypertension: a study of predictive indexes. *Clin Sci Mol Med* 55 Suppl 4:311S-314S, Dec 78
- Ames RP, Mineau D, Petrushevich K: Mercy Hospice: a hospital-based program. *Hosp Prog* 60(3):63-7, Mar 79
- Ames S see Resick PA
- Amess JA, Burman JF, Mollin DL: Nitrous oxide and bone-marrow [letter]. *Lancet* 2(8092 Pt 1):740, 30 Sep 78
- Amess JA see Barnett MD
- Amess JA see Burman JF
- Amess H, Haubrich T, Voorma HO: Postribosomal complexes containing eukaryotic initiation factor eIF-2. *Mol Biol Rep* 5(1-2):121-5, 31 May 79
- Amess H see Béné R
- Amess H see Voorma HO
- Amess J see Rijgersberg CP
- Ametani T see Tani E
- Ametov AS, Kosatkin Ia N, Gerasimenko PP: Radioizotopnaia diagnostika pervichnogo giperal'dosteronizma. *Klin Med (Mosk)* 57(1):82-7, Jan 79 (Eng. Abstr.) (Rus)
- Ametov AS, Gerasimenko PP, Kreinina EZ: Sravnitel'naia otsenka metodov topicheskoi diagnostiki zabollevanii nadpocheknikov. *Vestn Rentgenol Radiol* (2):50-5, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Ametov AS, Larina IM, Zamiatkina OG, Raupov AR: Radioimmunologicheskoe opredelenie konsentratsii paratireoidnogo gormona v syvorotke krovi. *Med Radiol (Mosk)* 24(6):38-41, Jun 79 (Eng. Abstr.) (Rus)
- Ametov AS: Klinicheskoe znachenie radioizotopnykh metodov issledovaniia v diagnostike porazhenii kory nadpocheknikov. *Probl Endokrinol (Mosk)* 25(4):43-8, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Ametov AS: Kolichestvennaia radioizotopnaia stintigrafia nadpocheknikov v diagnostike endogennogo giperkortizizma. *Sov Med* (6):57-61, Jun 79 (Eng. Abstr.) (Rus)
- Ametov AS see Kats PD
- Ametov AS see Klandarian GG
- Ametov AS see Shadyev KhD
- Ametov AS see Tuet AV
- Ametov AS see Vasilkova EA
- Ametov AS see Zefirova GS
- Ameur A see Herremann F
- Ameur K see Degeorges M
- Amevo B see Aldou J
- Amevama M see Matsushita K
- Amezua JL, Parsons M, Moncada S: Unstable metabolites of arachidonic acid aspirin and the formation of the haemostatic plug. *Thromb Res* 13(3):477-88, Sep 78
- Amezua ME see Salamea-Gómez F
- Amezua-Gonzalez LA, Finkelstein S: The Latin American Association of Aviation and Space Medicine. *Aviat Space Environ Med* 50(5):531-2, May 79
- Amgwerd R, Raah G, Sonabend W: Gasbrand nach Eingriffen im Abdomen. *Helv Chir Acta* 44(4):467-70, Oct 77 (Eng. Abstr.) (Ger)
- Amgwerd R see Senn HJ
- Amherdt M, Baggiolini M, Perrelet A, Orci L: Freeze-fracture of membrane fusions in phagocytosing polymorphonuclear leukocytes. *Lab Invest* 39(4):398-404,

- Oct 78
Amherdt M see Habener JF
Amherdt M see Malaise-Lagae F
Amherdt M see Orel L
Amherdt M see Patel YC
Amian, Forstmann: Jugendzahnheilkunde heute—die Entscheidung für morgen. Zahnärztl Mitt 68(22):1257-61, 16 Nov 78 (Ger)
Amice J, Dazord L, Toujas L: Impairment of inflammatory reactions in tumour-bearing mice as measured by Evans blue extravasation [letter] Eur J Cancer 14(11):1287-9, Nov 78
Amice J see Martin A
Amici D see Guglielmi L
Amici N see Cofrancesco E
Amici R see Limet R
Amici R see Parcaro A
Amick EN see Covinsky JO
Amico-Roxas M see Matera M
Amiconi G see Rossi Fanelli MR
Amicosante G see Oratore A
Amicosante G see Salfi V
Amicucci G see Negro P
Amidjaya I see Stinson DJ
Amidon GL, Pearlman RS, Anik ST: The solvent contribution to the free energy of protein-ligand interactions. J Theor Biol 77(1):161-70, 7 Mar 79
Amiel C see Kuntziger H
Amiel JC see Cukier J
Amiel JL: Chimiothérapie des cancers de l'ovaire stade III. Nouv Presse Med 7(35):3150-1, 14 Oct 78 (Eng. Abstr.)
Amiel JL, Gérard-Marchant R, Caillou B, Rousseau J, Droz JP, Turz T: Le syndrome de Rosai et Dorfman. Ann Med Interne (Paris) 129(10):621-4, Oct 78 (Fre)
Amiel JL, Sancho-Garnier H, Vandenbrouck C, Eschwege F, Droz JP, Schwaab G, Wibault P, Stromboli M, Rey A: First results of a randomized trial on immunotherapy of head and neck tumors. Recent Results Cancer Res 68:18-23, 1978
Amiel JL, Turz T, Droz JP: Tumeurs placentaires et maternités. Bull Cancer (Paris) 66(2):186-8, 1979 (Fre)
Amiel JL, Droz JP, Turz T: Chimiothérapies et fécondité. Bull Cancer (Paris) 66(2):185-6, 1979 (Fre)
Amiel JL, Droz JP, Turz T, Ayed FB, Gastiburu J, Rousseau J: Intérêt du cis-diamminedichloroplatinum (CDDP) dans le traitement des cancers de l'ovaire, stade III et IV. J Gynecol Obstet Biol Reprod (Paris) 8(1):65-6, Jan-Feb 79 (Eng. Abstr.) (Fre)
Amiel JL: Génétique mendélienne et cancer. Bull Cancer (Paris) 65(2):131-6, 1978 (22 ref.) (Eng. Abstr.) (Fre)
Amiel JL see Mathé G
Amiel JP see Scemama P
Amiel JP see Zylberberg B
Amiel L see Mikaeloff P
Amiel M, Barbe R, Sauvage S: Etude expérimentale, comparative, sur la patte de chien de différents produits de contraste ioniques et d'un nouveau dimère monoacide. Ann Radiol (Paris) 21(4-5):267-70, May-Jun 78 (Eng. Abstr.) (Fre)
Amiel M see Baltaxe HA
Amiel M see Georges A
Amiel M see Pindeau D
Amiel-Tison C: A method for neurological evaluation within the first year of life: experience with full-term newborn infants with birth injury. Ciba Found Symp (59):107-37, 1978
Amiel-Tison C, Korobkin R, Esque-Vaucoulot MT: Neck extensor hypertonia: a clinical sign of insult to the central nervous system of the newborn. Early Hum Dev 1(2):181-90, Oct 77
Amiel-Tison C: Quelques accidents périnataux évitables. J Gynecol Obstet Biol Reprod (Paris) 7(3 Pt 2):596-604, Apr 78 (Eng. Abstr.) (Fre)
Amielski W: Przypadek zespołu Wallenberga, Babinkskiego i Nageottea przebiegający z długotrwałą dysfagią, pogłębiającą zmianami deformacyjnymi kręgosłupa szyjnego. Wiad Lek 32(9):643-5, 1 May 79 (Eng. Abstr.) (Pol)
Amies DR: Medicare: the cost to the medical profession [letter] Can Med Assoc J 120(3):276, 3 Feb 79
Amies DR: Music therapy in palliative care [letter] Can Med Assoc J 120(11):1327-8, 9 Jun 79
Amigo G, Fiorentini A, Pirchio M, Spinelli D: Binocular vision tested with visual evoked potentials in children and infants. Invest Ophthalmol Vis Sci 17(9):910-5, Sep 78
Amigo Jayo M: Estudio comparativo a través de la prueba proyectiva Rorschach del factor M en los 'borderlines'. Actas Luso Esp Neurol Psiquiatr 6(5):521-2, Sep-Oct 78 (Spa)
Amijima K see Kawakami M
Amikam S, Yahalom M, Roguin N, Peleg H, Riss E: [Ruptured aneurysm of the sinus of Valsalva] Harefuah 95(10):342-4, 15 Nov 78 (Eng. Abstr.) (Heb)
Amikam S see Lüdatscher RM
Amikam S see Roguin N
Amikura Y see Sato M
Amila R, Matthews EA, Cantor CR: Reconstitution of 50 S ribosomal subunits from Escherichia coli. Methods Enzymol 59:449-61, 1979
Amis AB see Mehta PV
El-Amin AM: Bacterial pneumonias in the rural society of Solwezi District of the North-Western Province of Zambia. Med J Zambia 12(2):42-5, Apr-May 78
Amin AM see Ismail AA
Amin FM, Bolanča M, Urbanec A: Desmoid u ožiljku laparotomije. Jugosl Ginekolo Opstet 17(5-6):333-5, 1977 (Eng. Abstr.) (Ser)
Amin HA: Squamous cell carcinoma of the bladder [letter] J Urol 121(6):838, Jun 79
Amin I see Chang CT
Amin I see Cooper IS
Amin JS see Timpo AE
Amin M, Schneider PW: Quantitative determination of steroids in semi-solid pharmaceutical preparations by using high-performance liquid chromatography. Analyst 103(1231):1076-9, Oct 78
Amin M see Fry DE
Amin M see Hartly JI
Amin M see Hubbard JG
Amin ME see Boss MW
Amin MM, Jordan FT: Experimental infection of ducklings with Mycoplasma gallisepticum and Mycoplasma anatis. Res Vet Sci 25(1):86-8, Jul 78
Amin MM see Ban TA
Amin N: Amoebiasis and corticosteroids [letter] Br Med J 2(6144):1084, 14 Oct 78
Amin NM: Malaria—a red alert. Am Fam Physician 20(2):76-81, Aug 79
Amin PB see Pandya NL
Amin R, Bokhari MH: Survey on atmospheric fungus spores in Shiraz, Iran (1977). Ann Allergy 42(4):246-7, Apr 79
Amin RB see Wadia RS
Amin S see Collip PJ
Amin SK, Pande RS: Peak expiratory flow rate in normal subjects. Indian J Chest Dis Allied Sci 20(2):80-3, Apr 78
Amin SK, Pande RS: Ventilatory function in chronic pulmonary tuberculosis. Indian J Chest Dis Allied Sci 20(4):173-7, Oct 78
Amin WM, Rose R: Kalium-Magnesium-Aspartat bei der Therapie des Herzinfarktes Klinische Erfahrungen. (Ger) Med Welt 30(31-32):1173-5, 10 Aug 79
Amin YH, Thompson EB, Chlou WL: Fluorocarbon aerosol propellants. XII: Correlation of blood level of trichloromonofluoromethane to cardiovascular and respiratory responses in anesthetized dogs. J Pharm Sci 68(2):160-3, Feb 79
Amin-Zaki L, Majeed MA, Elhassani SB, Clarkson TW, Greenwood MR, Doherty RA: Prenatal methylmercury poisoning. Clinical observations over five years. Am J Dis Child 133(2):172-7, Feb 79
Amin-Zaki L see Choi BH
Aminae EK see Noweir MH
Aminev AM, Naumov AV: Otsenka taktiki khirurgii pri ostrom kholiestazie na osnovanii analiza prichin povtornykh operatsii. Klin Khir (10):50-1, Oct 78 (Eng. Abstr.) (Rus)
Aminev AM, Veretenkov VI: Varianty briushno-anal'noi rezektsii priamoi kishki pri rake. Khirurgia (Mosk) (6):49-55, Jun 79 (Eng. Abstr.) (Rus)
Aminal F, Burke EL, Edgerton R: Social structure of a psychiatric ward for adolescents and the therapeutic implications of patient-staff and intra-staff conflicts. Adolescence 13(51):411-8, Fall 78
Aminal F, Burke E: Acting out and its role in the treatment of adolescents: an object-relations viewpoint. Bull Menninger Clin 43(3):249-59, May 79
Amisni S see Javaherian K
Amiso K see Okuyama T
Amiso N, Tanizawa O, Miyai K, Tanaka F, Hayashi C, Kawashima M, Ichihara K: Changes of serum immunoglobulins IgG, IgA, IgM, and IgE during pregnancy. Obstet Gynecol 52(4):415-20, Oct 78
Amiso N, Mori H, Miyai K, Yamada T, Hira Y, Tanizawa O: Activation of rheumatoid factor during pregnancy [letter] Lancet 2(8103):1307, 16 Dec 78
Amiso N, Yabu Y, Kuro R, Miyai K, Kumahara Y: T3/T4 ratio in thyroid disease [letter] Lancet 1(8107):107, Jan 79
Amiso N, Kuro R, Miyai K, Kumahara Y: Measurement of anti-thyroid antibodies in dried blood spots. Clin Exp Immunol 35(1):158-60, Jan 79
Amiso N: [Transient postpartum hypothyroidism] Nippon Rinsho Suppl:1562-3, May 78 (Jpn)
Amiso N see Ueda G
Amiso N see Watanabe F
Aminoff D, Baig MM, Gathmann WD: Glycoproteins and blood group activity. Oligosaccharides of A+ hog submaxillary glycoproteins. J Biol Chem 254(6):1788-93, 25 Mar 79
Aminoff D see Judd WJ
Aminoff MJ: Neurological disorders and pregnancy. Am J Obstet Gynecol 132(3):325-35, 1 Oct 78 (128 ref.)
Aminoff MJ, Ehsanullah RS, Turner P: Uptake of dopamine and 5-hydroxytryptamine by platelets of patients with Parkinsonism. J Neurol Neurosurg Psychiatry 41(7):589-92, Jul 78
Aminot A, Roff J: Perinatal evolution and hormonal control of adrenal tyrosine hydroxylase activity in the rat. Enzyme 24(1):3-7, 1979
Aminot A see Petrovic VM
Aminot A see Timsit J
Aminov BM see Dzumanov UD
Aminova GG: Sovremennye dannye o morfofunktsional'nykh osobennostyakh limfoidnykh follikulov. Arkh Anat Gistol Embriol 76(1):60-8, Jan 79 (148 ref.) (Rus)
Aminullah A see Basir D
Aminzadeh M: Effects of macrophages in resistance to murine cytomegalovirus infection. Acta Med Iran 21(2):147-51, 1978
Amioka I, Arima T, Tsunashima T, Matsumoto R, Kita S, Nagashima H, Tanigawa T, Imai M: [A case report of macroamylasemia and studies on the characteristics of binding between amylase and binding substances (author's transl)] Nippon Shokakibyo Gakkai Zasshi 76(2):271-8, Feb 79 (Eng. Abstr.) (Jpn)
Amione C see Miniero R
Amiot L, Louis Amiot. Anesth Analg (Paris) 35(5):7-8, Sep-Oct 78 (Fre)
Amiot L, Chopin J, Guilmet C: Louis Amiot. Ann Anesthesiol Fr 20(2):xxvii-xxviii, 1979 (Fre)
Amir J: Multiple myeloma without M protein. J Arkansas Med Soc 75(3):118, Aug 78
Amir S, Amit Z: Endogenous opioid ligands may mediate stress-induced changes in the affective properties of pain related behavior in rats. Life Sci 23(11):1143-51, 18 Sep 78
Amir S, Amit Z: The pituitary gland mediates acute and chronic pain responsiveness in stressed and non-stressed rats. Life Sci 24(5):439-48, 29 Jan 79
Amir S, Solomon M, Amit Z: The effect of acute and chronic naloxone administration on motor activation in the rat. Neuropharmacology 18(2):171-3, Feb 79
Amir S: Brain aldehyde dehydrogenase: adaptive increase following prolonged ethanol administration in rats. Neuropharmacology 17(7):463-7, Jul 78
Amir SM, Sullivan RC, Ingbar SH: Binding of bovine thyrotropin to receptors in rat testis and its interaction with gonadotropins. Endocrinology 103(1):101-11, Jul 78
Amir SM, Uehimura H, Ingbar SH: Interactions of bovine thyrotropin and human chorionic gonadotropin with adenylate cyclase in bovine thyroid membranes. Endocr Res Commun 5(3):239-47, 1978
Amir SM see Clark OH
Amir SM see Uchidura H
Amir Y see Amsterdam A
Amir Y see Mintz Y
Amir Y see Salomon Y
Amira S, Abramowitz SI: Therapeutic attraction as a function of therapist attire and office furnishings. J Consult Clin Psychol 47(1):198-200, Feb 79
Amiragova MG, Kovalev SV, Svirskala RI: Dinamika sekretsii nekotorykh gormonov pri khronicheskoi emotsional'nom napriazhenii. Fiziol Zh SSSR 65(5):694-701, May 79 (Eng. Abstr.) (Rus)
Amiranoff B, Laburthe M, Dupont C, Rosselli G: Characterization of a vasoactive intestinal peptide-sensitive adenylate cyclase in rat intestinal epithelial cell membranes. Biochim Biophys Acta 544(3):474-81, 18 Dec 78
Amiranoff B see Laburthe M
Amirante GA, Mazzalai FG: Synthesis and localization of hemoagglutinins in hemocytes of the cockroach Leucophaea maderae L. Dev Comp Immunol 2(4):735-40, Oct 78
Amiraslavov Iu A see Shimkevich LL
Amirchanyan SE, Lebedev AN: Röntgendiagnostik der Trigemini-Neurinome des Ganglion Gasseri. Radiol Diagn (Berl) 20(1):78-85, Feb 79 (Eng. Abstr.) (Ger)
Amirdivani M, Siegel D, Chalou J, Ramanathan S, Tarnsdorf H: A heated water humidifier with a rotating wick. Anesth Analg (Cleve) 58(3):244-6, May-Jun 79
Amirdivani M see Chalou J
Amirdivani M see Siegel D
Amire O, Ogunmola GB, Beeststone JG: The sensitivity of hemoglobin oxygen affinity to diphosphoglycerate and the characteristic pH of methemoglobin. J Biol Chem 253(23):8554-8, 10 Dec 78
Amirfeyz M see Ameri MR
Amirhakimi G see Rezaei HR
Amiri B see Kammerer RC
Amiri G see Crespi M
Amiri ZN see Salti IS
Amiri-Lamraski: Pathologies inguino-scrotales. Brux Med 59(3):127-8, Mar 79 (Fre)
Amirlikia H, Evans TN: Ten-year review of hysterectomies: trends, indications, and risks. Am J Obstet Gynecol 134(4):431-7, 15 Jun 79
Amirkhanian SE, Lebedev AN: Klinicheskaia diagnostika nevrinoma gasserova uzla. Zh Nevropatol Psikiatr 79(5):559-62, 1979 (Eng. Abstr.) (Rus)
Amirkhanian SE see Lebedev AN
Amirov RO: Nekotoryye voprosy gigeny i fiziologii truda operatorov neftepererabatyvayushchikh zavodov. Gig Tr Prof Zabol (1):9-12, 1979 (Eng. Abstr.) (Rus)
Amirova NM see Bochkareva TS
Amirpour K, Shurawaki A: Judo, ein Beitrag zur Rehabilitation. Rehabilitation (Stuttg) 18(2):62-4, May 79 (Eng. Abstr.) (Ger)
Amirrasooli H see Johnson SK
Amirsetova SA see Pesin AL
Amirshahi P see Farhad DD
Amit A see Yedwab G
Amit M see Ronen S
Amit M see Shani J

- Amit N, Ayrault-Jarrier M, Davril M, Han KK: Evidence for the presence of serine-protease in the preparation of the very low density lipoproteins in human plasma. *Biochimie* 60(5):529-33, 4 Sep 78
- Amit N see Bouma ME
- Amit T see Barkey RJ
- Amit Z see Amir S
- Amit Z see Blair R
- Amit Z see Brown ZW
- Amit Z see Sklar LS
- Amitai N see Halon DA
- Amitai N see Lewis BS
- Amitani K see Kobayashi Y
- Amjad H, Congo E, Tranchida L, Bishop CR: Peripheral gangrene and coagulopathy in a splenectomized Hodgkin's disease patient. *W Va Med J* 74(10):264-6, Oct 78
- Amjad Z, Koutsoukos P, Tomson MB, Nancollas GH: The growth of hydroxyapatite from solution. A new constant composition method. *J Dent Res* 57(9-10):909, Sep-Oct 78
- Amjad Z, Nancollas GH: Effect of fluoride on the growth of hydroxyapatite and human dental enamel. *Caries Res* 13(5):250-8, 1979
- Amla DV: Mutagenesis of free and intracellular cyanophage AS-1 by ultraviolet, N-methyl-N'-nitro-N-nitrosoguanidine and acriflavine. *Mutat Res* 59(2):147-55, Feb 79
- Amla DV: Photoreactivation of ultraviolet irradiated blue-green alga: *Anacystis nidulans* and cyanophage AS-1. *Arch Virol* 59(3):173-9, 1979
- Amlacher E, Rudolph C: Kern-DNS-Syntheserate und Markierungsindex in ihrem Verhalten bei Einwirkung carcinogener und nichtcarcinogener Substanzen auf den Organismus wachsender CBA-Mäuse. Das Thymidineinbau-Screening-System (TSS). *Exp Pathol (Jena)* 16(1-6):69-82, 1978 (Eng. Abstr.) (Ger)
- Amle J see Fremstad D
- Amle JP, Refsum H, Landmark K: Acebutolol-induced changes in refractoriness and monophasic action potential of the right ventricle of the dog heart in situ. *Cardiovasc Res* 12(8):493-6, Aug 78
- Amle JP, Owren T: The effect of prolonged pentobarbital anaesthesia on cardiac electrophysiology and inotropy of the dog heart in situ. *Acta Pharmacol Toxicol (Copenh)* 44(4):264-71, Apr 79
- Amle JP, Refsum H, Landmark K: The effect of nifedipine on the monophasic action potential and refractoriness of the right ventricle of the dog heart in situ after beta-adrenergic receptor blockade. *Acta Pharmacol Toxicol (Copenh)* 44(3):185-90, Mar 79
- Amle JP: A study of the labetalol-induced changes in conductivity and refractoriness of the dog heart in situ. *Cardiovasc Res* 12(11):646-52, Nov 78
- Amle JP see Platon ES
- Amma EL see Girling RL
- Amma EL see Houston TE
- Amma MK, Malhotra N, Suri RK, Arya OP, Dani HM, Sareen K: Effect of oleoresin of gum guggul (*Commiphora mukul*) on the reproductive organs of female rat. *Indian J Exp Biol* 16(9):1021-3, Sep 78
- Amma MK, Singh J, Sareen P, Sareen K: Changes in rat plasma hydroxyproline during estrus & estrogen treatment. *Indian J Exp Biol* 16(7):806-8, Jul 78
- Amma MK see Kushwah A
- Amma MK see Varma VK
- Amma P see Yeh TF
- Ammann A see Luban-Plozza B
- Ammann AJ, Addiego J: Immunodeficiency in familial erythrophagocytic lymphohistiocytosis [letter]. *Lancet* 2(8093):789-90, 7 Oct 78
- Ammann AJ, Diamond LK: Indications for pneumococcal vaccine in patients with impaired splenic function [letter]. *N Engl J Med* 299(14):778, 5 Oct 78
- Ammann AJ see Barrett DJ
- Ammann AJ see Brasch RC
- Ammann AJ see Cowan MJ
- Ammann AJ see Gudas LJ
- Ammann AJ see Wara WM
- Ammann BD see Greichus YA
- Ammann F, Schweingruber R, Paro M: Eine Familie mit progressiver Myoklonus-Epilepsie. *Schweiz Arch Neurol Psychiatr* 123(1):3-15, 1978 (Eng. Abstr.) (Ger)
- Ammann H: Die Eingliederung von schwer Gehörbehinderten. *Ther Umsch* 36(2):128-32, Feb 79 (Eng. Abstr.) (Ger)
- Ammann J, Engelhart G, Blessing H: Die Stellung der Laparoskopie beim stumpfen Bauchtrauma. *Helv Chir Acta* 44(1-2):89-91, Mar 77 (Ger)
- Ammann J, Hardmeier T: Paragangliom des Glomus caroticum. *Schweiz Med Wochenschr* 109(12):442-6, 24 Mar 79 (Eng. Abstr.) (Ger)
- Ammann J, Blessing H: Tiefe Venenthrombose der unteren Extremitäten: Erfahrungen mit der Thrombektomie inner- und ausserhalb des iliofemorale Bereichs. *Helv Chir Acta* 46(1-2):69-74, May 79 (Eng. Abstr.) (Ger)
- Ammann J see Blessing H
- Ammann J see Huber A
- Ammon R: Wird die Endoskopie die gastrointestinale Radiologie ersetzen?—Versuch einer Standortbestimmung. *Schweiz Med Wochenschr* 109(11):381-3, 17 Mar 79 (Ger)
- Ammann R: Fluorescein-Dilaurat-Test. *Dtsch Med Wochenschr* 104(15):541, 13 Apr 79 (Ger)
- Ammann R, Akovbiantz A, Eckert J: Chemotherapie der Echinokokkose des Menschen mit Mebendazol (Vermox): Vorläufige klinische Erfahrungen. *Schweiz Med Wochenschr* 109(5):148-51, 3 Feb 79 (Eng. Abstr.) (Ger)
- Ammann R: Pankreatitis und Schwerhörigkeit. *Dtsch Med Wochenschr* 104(21):762, 25 May 79 (Ger)
- Ammann R see Bretholz A
- Ammann R see Bühler H
- Ammann R see Otto R
- Ammann R see Spieler U
- Ammann RW, Largiadèr F, Akovbiantz A: Pain relief by surgery in chronic pancreatitis? Relationship between pain relief, pancreatic dysfunction, and alcohol withdrawal. *Scand J Gastroenterol* 14(2):209-15, 1979
- Ammar-Khodja A: A propos de quelques cas de cutis laxa palpébrale après rhinoplasties. *J Fr Otorhinolaryngol* 28(2):103-4, Feb 79 (Fre)
- Ammar-Khodja A: Otitis séreuses après évidement - irradiation du cou. *J Fr Otorhinolaryngol* 28(3):187-8, Mar 79 (Fre)
- Ammaturo V, Del Prete A, Capasso G, Mormile A, Marcelli M: Aggregazione piastrinica in vitro: riflessioni e considerazioni. *Pediatrica (Napoli)* 86(2):201-20, 30 Jun 78 (Eng. Abstr.) (Ita)
- Amnenheuser MM, Warren ME: Detection of mutagens in the urine of rats following topical application of hair dyes. *Mutat Res* 66(3):241-5, Mar 79
- Amnenti A see Connolly TM
- Ammentorp JG, Hansen TS: Da cystoskopien kom til Danmark. *Ugeskr Laeger* 141(19):1259-60, 7 May 79 (Eng. Abstr.) (Dan)
- Ammentorp W see Broderick ME
- Ammerer G, Ruis H: Cell-free synthesis of Saccharomyces cerevisiae catalase T. *FEBS Lett* 99(2):242-6, 15 Mar 79
- Ammerer HP see Lassmann H
- Ammerich H see Bronner A
- Ammerich H see Van Damme W
- Ammerman CB see Valdivia R
- Ammerman EG see Donato AT
- Ammerman EG see Saha SP
- Ammirati JF see Horgen PA
- Ammitzbøll F: A long-term assessment of the efficacy and safety of multiple oral doses of fenbuphen in patients with rheumatoid arthritis. *Scand J Rheumatol [Suppl]* (23):11-3, 1979
- Ammitzbøll F: Fenbuphen and indomethacin in the treatment of rheumatoid arthritis. A comparative double-blind, crossover study. *Scand J Rheumatol [Suppl]* (23):5-10, 1979
- Ammon HP, Hoppe E, Akhtar MS, Niklas H: Effect of leucine on the pyridine nucleotide contents of islets and on the insulin released—interactions in vitro with methylene blue, thiol oxidants, and p-chloromercuribenzoate. *Diabetes* 28(6):593-9, Jun 79
- Ammon HP, Verspohl EJ: Effect of Methylene Blue on pyridine nucleotides and insulin secretion of rat pancreatic islets. *Diabetologia* 17(1):41-4, Jul 79
- Ammon HV: Effect of taurine conjugated bile salts with and without lecithin on water and electrolyte transport in the canine gallbladder in vivo. *Gastroenterology* 76(4):778-83, Apr 79
- Ammon HV, Thomas PJ, Phillipis SF: Effect of lecithin on jejunal absorption of micellar lipids in man and on their monomer activity in vitro. *Lipids* 14(4):395-400, Apr 79
- Ammon J, Frik W, Karstens JH, Rübben H, Schoffers J: Ganzkörper-computertomographie bei Erkrankungen des Urogenitalsystems. *Urologe [A]* 18(1):1-13, Jan 79 (Eng. Abstr.) (Ger)
- Ammon J, Karstens JH, Rübben H: Unterstützung einer am TNM-System orientierten Bestrahlungsplanung urologischer Tumoren durch die Computertomographie. *ROFO* 129(2):253-9, Aug 78 (Eng. Abstr.) (Ger)
- Ammon J see Karstens JH
- Ammon KH: Common dimensions of visual and auditory agnosia and an explanation of the auditory recognition deficit in aphasia. *Int J Neurosci* 9(1):11-5, 1979
- Ammon VE: Ergebnisse einer Blutdruckmessaktion anlässlich des Weltgesundheitsjahres 1978 aus dem Gesundheitsamt der Stadt Nürnberg. *Oeff Gesundheitswes* 41(2):63-7, Feb 79 (Eng. Abstr.) (Ger)
- Ammons WF see Lang K
- Amo M see Yoneyama T
- Amoa AB see Moir DD
- Amochaev A, Salamy A: Stability of EEG laterality effects. *Psychophysiology* 16(3):242-6, May 79
- Amodio L see Della Pietra D
- Amodio R see Del Prete U
- Amof B see Aidou J
- Amols HI see Raju MR
- Amon I, Amon K, Hüller H: Pharmacokinetics and therapeutic efficacy of metronidazole at different dosages. *Int J Clin Pharmacol Biopharm* 16(8):384-6, Aug 78
- Amon K see Amon I
- Amon KW see Crawford MH
- Amoneite RA: This dermatologic issue [editorial]. *J Tenn Med Assoc* 71(11):811, Nov 78
- Amomi SS, Abdurrahman MB: Waardenburg's syndrome: case reports in two Nigerians. *J Pediatr Ophthalmol Strabismus* 16(3):172-5, May-Jun 79
- Amomkar AJ see Alate AD
- Amoms R see van Aghoven A
- Amonsen S, Gren JE: Relationship between length of time and contamination in open intravenous solutions. *Nurs Res* 27(6):372-4, Nov-Dec 78
- Amor AF see Vogel JA
- Amor B, Georgiadis A, Kahan A, Delbarre F: La beta2-microglobuline dans la spondylarthrite ankylosante et le syndrome de Fiessinger-Leroy-Reiter. *Pathol Biol (Paris)* 26(6):377-80, Sep 78 (Eng. Abstr.) (Fre)
- Amor B see Belpomme D
- Amor B see Le Charpentier Y
- Amor M see Duheille J
- Amor RL see Baggs WJ
- Amor T see Lobato RD
- Amorese V see Urso S
- Amorim A, de Lima Navarro MF, Mondelli J, Lopes ES: Influence of axioplal line angle and proximal retention on fracture strength of amalgam restorations. *J Prosthet Dent* 40(2):169-73, Aug 78
- Amorim DS: Special problems in COCM: South America. *Postgrad Med J* 54(633):462-8, Jul 78
- Amorim Filho J see Carrilho FJ
- Amoros JP see Saries JC
- Amorosi ED see Kaiserman D
- Amorosi EL see Rothman IK
- Amoroso C see Quaranta A
- Amortegui AJ, Buffenmyer C: Comparison of the antiseptic effect of two iodophor preparations on hand washing in a well-baby nursery. *JOGN Nurs* 7(6):35-8, Nov-Dec 78
- Amortegui AJ, Kanbour AI, Silverstein A: Diffuse vaginal adenosis associated with imperforate hymen. *Obstet Gynecol* 53(6):760-2, Jun 79
- Amoruso M see Goldstein BD
- Amoruso MA see Goldstein BD
- Amory C, Mainard F, Bousquet B: Approche du mécanisme d'induction de la tyrosine transaminase de foie de Rat par des dérivés phénothiaziniques et chimiquement apparentés. *C R Acad Sci [D] (Paris)* 287(3):173-6, 17 Jul 78 (Eng. Abstr.) (Fre)
- Amory C, Mainard F, Bousquet B: Induction de la tyrosine-transaminase de foie de rat sous l'effet de dérivés phénothiaziniques et chimiquement apparentés. *C R Acad Sci [D] (Paris)* 287(2):97-100, 10 Jul 78 (Eng. Abstr.) (Fre)
- Amory C see Mainard F
- Amory DW see Su JY
- Amory N, Delbarre F, Auscher C: Localisation par voie histo-enzymatique de la xanthine oxydase dans les tissus chez le Rat et chez l'Homme. *C R Acad Sci [D] (Paris)* 287(11):1007-9, 30 Oct 78 (Eng. Abstr.) (Fre)
- Amos A see Rose RJ
- Amos BA see Chu NI
- Amos C see Kieh J
- Amos DB, Rowlands DT Jr, Inou T: HLA and disease susceptibility. *Tissue Antigens* 11(5):492-6, May 78
- Amos DB see Cartwright GE
- Amos DB see Chauvenet PH
- Amos DB see Hamilton JD
- Amos DB see Hartzman RJ
- Amos DB see Herrod HG
- Amos DB see Hsia S
- Amos DB see Johnson AH
- Amos DB see Koren HS
- Amos DB see Kosty DD
- Amos DB see MacQueen JM
- Amos DB see Mendell NR
- Amos DB see Robinson MA
- Amos DB see Ward FE
- Amos DB see Whisnant CC
- Amos DB see Woodbury MA
- Amos EC 3d see Rau EE
- Amos H, Musliner TA, Asdourian H: Regulation of glucose carriers in chick fibroblasts. *J Supramol Struct* 7(3-4):499-513, 1977
- Amos H see Demetropoulos GE
- Amos HE see Nakagawa S
- Amos J see Newbold RF
- Amos J see Wigley CB
- Amos JF see Norden LC
- Amos LA, Baker TS: The three-dimensional structure of tubulin protofilaments. *Nature* 279(5714):607-12, 14 Jun 79
- Amos RS see McConkey B
- Amos WB, Grimestone AV, Rothschild LJ, Allen RD: Structure, protein composition and birefringence of the costa: a motile flagellar root fibre in the flagellate *Trichomonas*. *J Cell Sci* 35:139-64, Feb 79
- Amosov IS, Bardych MS, Degtiarev VA, Petrik VD, Morozova TG: Sosudy kozhi v protsesse formirovani i zashchleniya eksperimental'nykh luchevelykh iazv (mikroangiograficheskoe issledovanie). *Med Radiol (Mosk)* 24(2):44-8, Feb 79 (Eng. Abstr.) (Rus)
- Amosov IS, Mendesheva DU: Izuchenie funktsii vneshego dykhanii metodom rentgenopnevmopoligrafii u vperve vyjavlenykh bol'nykh tuberkulezom legkikh. *Zdravookhr Kirg* (2):32-5, Mar-Apr 79 (Rus)
- Amosov IS see Antonov OS
- Amosov IS see Simbirseva LP

- Amosov NM, Bendet IaA, Verich NM, Atamaniuk Miu, Knyshov GV: Funktsional'nye iskhody proteirovaniia klapanov serdtsa. Grudn Khir 5(3):3-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Amoss M see Burgus R
- Amoss MS see Irwin MR
- Amoudry C see Bensaid J
- Amouretti M see Bruneton JN
- Amouric M, Figarella C: Characterization and purification of a kallikrein from human pancreatic juice and immunological comparison with other kallikreins. Hoppe Seylers Z Physiol Chem 360(3):457-65, Mar 79
- Amouroux J see Mikaeloff P
- Amouroux J see Le Fur G
- Amoury RW see Ashcraft KW
- Amparo EG see Fagan CJ
- Amphlett GW, Byrne R, Castellino FJ: The binding of calcium to the activation products of bovine factor IX. J Biol Chem 254(14):6333-6, 25 Jul 79
- Amphlett GW, Byrne R, Castellino FJ: The binding of metal ions to bovine factor IX. J Biol Chem 253(19):6774-9, 10 Oct 78
- Amphoux M see Gagey PM
- Amplatz K see Buchwald H
- Amplatz K see Castaneda-Zuniga WR
- Amplatz K see D'Souza VJ
- Amplatz K see Epstein ML
- Amplatz K see Formanek A
- Amplatz K see Gomes AS
- Amplatz K see Moore RB
- Amplatz K see Nath PH
- Amplatz K see Probst P
- Amplatz K see Valdez-Davila O
- Amplatz K see Velasquez G
- Amplatz K see Zollikofer C
- Amplatz K see Zollikofer CL
- Ampleeva EA see Sorokin VV
- Ampleeva GP see Klimkina NV
- Amprino R: Developmental interactions between the adjacent parts of combined heterologous skeletogenous territories. Anat Embryol (Berl) 155(2):135-48, 30 Jan 79
- Anat HS see Abdel-Rahim F
- Amram SS, Vagueiro MC, Pimenta A, Machado HB: Persistent atrial standstill with atrial inexcitability. PACE 1(1):80-9, Jan 78
- Amrein PC, Friedman R, Kosinski K, Ellman L: Hematologic changes in anorexia nervosa. JAMA 241(20):2190-1, 18 May 79
- Amrein R see Cocco G
- Amrein R see Fromer M
- Amrein R see Poznel H
- Amrein R see Raeder EA
- Amrein YU see Venger BH
- Amrhein JA see DeWailly D
- Amrhein N, Gerhardt J: Superinduction of phenylalanine ammonia-lyase in gherkin hypocotyls caused by the inhibitor, L-alpha-aminoxy-beta-phenylpropionic acid. Biochim Biophys Acta 583(4):434-42, 3 Apr 79
- Amroian EA see Gabriellian ES
- Amroian EA see Mikhelien ES
- Amshaugh DF, Prescott B, Baker PJ: Effect of splenectomy on the expression of regulatory T cell activity. J Immunol 121(4):1483-5, Oct 78
- Amshaugh DF see Markham RB
- Amsden AF, Boros DL: Fc-receptor-bearing macrophages isolated from hypersensitivity and foreign-body granulomas. Delineation of macrophage dynamics, fc receptor density/avidity and specificity. Am J Pathol 96(2):457-76, Aug 79
- Amsel A see Gregg B
- Amsel J see Restrepo C
- Amsel LP, Cravitz L, VanderWyk R, Zahry S: Comparison of in vitro activity of undecylenic acid and tolnaftate against athlete's foot fungi. J Pharm Sci 68(3):384-5, Mar 79
- Amsel V see Benčic Z
- Amsellem S see Barenholz Y
- Amsellem M, Samama M, Conard J, Levyne S, Ohligesser C: Dysfibrinogénémie congénitale. Deux observations. Nouv Presse Med 7(41):3745-8, 25 Nov 78 (Eng. Abstr.) (Fre)
- Amshel AL see Eftaiha MS
- Amsler B see Mihatsch MJ
- Amsler J, Tanaka K: Isolation and identification of S(+)-3-hydroxyisobutyric acid in the urine of rats loaded with isobutyric acid. Biochim Biophys Acta 585(4):643-4, 18 Jul 79
- Amsterdam A, Reches A, Amir Y, Mintz Y, Salomon Y: Modulation of adenylate cyclase activity by sulfated glycosaminoglycans. II. Effects of mucopolysaccharides and dextran sulfate on the activity of adenylate cyclase derived from various tissues. Biochim Biophys Acta 544(2):273-83, 1 Dec 78
- Amsterdam A, Nimrod A, Lamprecht SA, Burstein Y, Lindner HR: Internalization and degradation of receptor-bound hCG in granulosa cell cultures. Am J Physiol 236(2):E129-38, Feb 79
- Amsterdam A, Riesel R, Mintz Y, Shemesh M, Salomon Y: Inhibition of gonadotropin sensitive adenylate cyclase by ovarian follicular fluid. Biochem Biophys Res Commun 87(2):505-12, 30 Mar 79
- Amsterdam A, Shemesh M, Salomon Y: Inhibition by follicular fluid of luteinizing hormone-sensitive adenylate cyclase in ovarian plasma membranes. Adv Exp Med Biol 112:401-6, 1979
- Amsterdam A, Kohen F, Nimrod A, Lindner HR: Lateral mobility and internalization of hormone receptors to human chorionic gonadotropin in cultured rat granulosa cells. Adv Exp Med Biol 112:69-75, 1979
- Amsterdam A, Solomon TE, Jamieson JD: Sequential dissociation of the exocrine pancreas into lobules, acini, and individual cells. Methods Cell Biol 20:361-78, 1978
- Amsterdam A see Mintz Y
- Amsterdam A see Salomon Y
- Amsterdam B: Chronic encopresis: a system based psychodynamic approach. Child Psychiatry Hum Dev 9(3):137-44, Spring 79
- Amsterdam E see Bernstein D
- Amsterdam E see Donlon PT
- Amsterdam EA, Awan NA, DeMaria AN, Mason DT: Vasodilators in myocardial infarction: rationale and current status. Drugs 16(6):506-21, Dec 78 (19 ref.)
- Amsterdam EA see Carvalho AC
- Amsterdam EA see DeMaria AN
- Amsterdam EA see Foley DH
- Amsterdam J, Brunswick DJ, Mendels J: High dose desipramine, plasma drug levels and clinical response. J Clin Psychiatry 40(3):141-3, Mar 79
- Amsterdam J, Mendels J: Treatment-resistant tardive dyskinesia: a new therapeutic approach. Am J Psychiatry 136(9):1197-8, Sep 79
- Amsteym JD see Brunswick DJ
- Amsteym MS: Herpesvirus [letter] Obstet Gynecol 52(5):640, Nov 78
- Amsteym MS: Maternal viral infection with adverse results: cytomegalovirus and herpesvirus. Semin Perinatol 1(1):1-10, Jan 77 (44 ref.)
- Amsteym MS, Monif GR, Nahmias AJ, Josey WE: Cesarean section and genital herpesvirus infection [editorial] Obstet Gynecol 53(5):641-2, May 79
- Amsteym MS: Herpes virus [letter] Obstet Gynecol 53(4):536, Apr 79
- Amsteym MS: Prior immunization by herpesvirus [letter] Am J Obstet Gynecol 134(6):728, 15 Jul 79
- Amsteym MS: Lamaze preparation [letter] Obstet Gynecol 54(3):400-2, Sep 79
- Amsteym MS see Ogden E
- Amstutz HC, Sakai DN: Symposium. Equalization of leg length. Clin Orthop (136):1-125, Oct 78
- Amstutz HC, Sakai DN: Equalization of leg length [editorial] Clin Orthop (136):2-6, Oct 78
- Amstutz HC, Graff-Radford A, Gruen TA, Clarke IC: THARIES surface replacements: a review of the first 100 cases. Clin Orthop (134):87-101, Jul-Aug 78
- Amstutz HC see Clarke IC
- Amstutz HC see Herron LD
- Amstutz HC see McKellop H
- Amstutz HC see Markolf KL
- Amstutz HC see Matos MH
- Amstutz HE: Bovine practice: test surgery. Mod Vet Pract 59(9):674-8, Sep 78
- Amstutz HE: Hoof wall fissures. Mod Vet Pract 59(12):906-8, Dec 78
- Amstutz HE: Experiences of a veterinary consultant to electric companies. Mod Vet Pract 59(10):767-9, Oct 78
- Amstutz HE: Specialty groups in veterinary medicine. Mod Vet Pract 60(3):239-40, Mar 79
- Amstutz HE: Hoof trimming. Mod Vet Pract 60(2):137-8, Feb 79
- Amstutz HE: Bull infertility. Mod Vet Pract 60(1):52-3, Jan 79
- Amstutz HE: Preconditioning feeder calves. Mod Vet Pract 60(5):395-6, May 79
- Amstutz HE: Neonatal calf diarrhea. Mod Vet Pract 60(4):318-21, Apr 79
- Amstutz HE: Foot problems in dairy cattle. Mod Vet Pract 59(8):612-5, Aug 78
- Amstutz HE: Management of salmonellosis in neonatal calves. J Am Vet Med Assoc 173(5 Pt 2):608-9, 1 Sep 78
- Amstutz P see Offenshadt G
- Amtenbrink V see Fuchs EC
- Amtey SR see Katragadda CS
- Amtey SR see Tyson RK
- Amthor A see Podhaisky H
- Amthor M: Die temporäre Ischämie der Rattenlunge als Modell der Schocklunge. Verh Dtsch Ges Pathol 62:199-202, 1978 (Eng. Abstr.) (Ger)
- Amthor M: Die Stellung der Liebowischen Desquamativpneumonie innerhalb der chronischen interstitiellen Pneumonien. Prax Klin Pneumol 33 Suppl 1:647-50, Apr 79 (Eng. Abstr.) (Ger)
- Amthor M see Meier-Sydow J
- Amtmann E, Kimura T, Oyama J, Doden E, Potulski M: Maximum likelihood factor analysis of the effects of chronic centrifugation on the structural development of the musculoskeletal system of the rat. Anat Embryol (Berl) 156(1):89-101, 3 May 79
- Amtmann E: Architektonische Konstruktion des Thorax. Prax Klin Pneumol 33 Suppl 1:373-8, Apr 79 (Eng. Abstr.) (Ger)
- Amtmann E see Kimura T
- Antorp O see van Deurs B
- Amtrup F see Ringsted J
- Amtsberg G: Tierexperimentelle Untersuchungen zur Pathogenese des lokalen und generalisierten Nüssenden Ekzems sowie der durch Staphylococcus hyicus verursachten Polyarthrit der Schweine. DTW 85(11):433-8, 5 Nov 78 (Eng. Abstr.) (Ger)
- Amtsberg G, Kirpal G: Zum Vorkommen von Salmonellen bei Hunden und Katzen. Berl Muench Tierarztl Wochenschr 92(10):194-7, 15 May 79 (Eng. Abstr.) (Ger)
- Amtsberg G: Untersuchungen zum Vorkommen von Staphylococcus hyicus beim Schwein bzw. von Staphylococcus epidermidis Biotyp 2 bei anderen Tierarten. DTW 85(10):385-9, 5 Oct 78 (Eng. Abstr.) (Ger)
- Amtsberg G see Harisch G
- Amundsen DW, Ferngren GB: The forensic role of physicians in Ptolemaic and Roman Egypt. Bull Hist Med 52(3):336-53, Fall 78
- Amundsen DW: Medicine and surgery as art or craft: the role of schematic literature in the separation of medicine and surgery in the late middle ages. Trans Stud Coll Physicians Phila 1(1):43-57, Mar 79
- Amundsen DW: The physician's obligation to prolong life: a medical duty without classical roots. Hastings Cent Rep 8(4):23-30, Aug 78
- Amundsen E, Gallimore MJ, Aasen AO, Larsbraaten M, Lyngaa K: Activation of human plasma prekallikrein: influence of activators, activation time and temperature and inhibitors. Thromb Res 13(4):625-36, Oct 78
- Amundsen E see Gallimore MJ
- Amundsen LR: Assessing exercise tolerance: a review. Phys Ther 59(5):534-7, May 79
- Amundsen LR: Establishing activity and training levels for patients with ischemic heart disease. Phys Ther 59(6):754-8, Jun 79
- Amundsen LR, Takahashi M, Carter CA, Nielsen DH: Energy cost of rehabilitation calisthenics. Phys Ther 59(7):855-8, Jul 79
- Amundsen P: Neuroradiologiens status og fremtid i Norden. Misbruk av computertomografi kan unngås ved planmessig utdannelse og organisasjon. Nord Med 94(6-7):178-9, Jun 79 (Nor)
- Amundsen SK see Schaeffer AJ
- Amundson B see Jennische E
- Amundson BC, Wheaton JE: Effects of chronic LHRH treatment on brain LHRH content, pituitary and plasma LH and ovarian follicular activity in the anestrous ewe. Biol Reprod 20(3):633-8, Apr 79
- Amunts VV: Comparative ontogenetic development of the brain-stem reticular formation in Macaca rhesus and man. Neurosci Behav Physiol 9(3):299-301, Jul-Sep 78
- Amure BO: Nicotine and the decay of the McCollough effect. Vision Res 18(10):1449-51, 1978
- Amuro Y see Endo T
- Amusina KhM see Shaevich AB
- Amuso M, Cottone M, D'Amico G, Di Piazza S, Filippazzo G, Le Moll S, Maniscalco EG, Oliva L, Pagliaro L, Palazzo U, Pasta L, Pinzello G, Rinaldi F, Dardanoni L, Guli V, La Rosa G, Genova G: Aspetti immunologici del carcinoma primitivo del fegato. Minerva Med 69(38):2581-6, 18 Aug 78 (Ita)
- Amuthan V see Kasirajan N
- Amy CM, Rebhun LJ: Involvement of glutathione in the inhibition of sea urchin egg mitosis by phenyl glyoxal. J Cell Physiol 100(1):187-98, Jul 79
- Amy NK see Garrett RH
- Ames SG, Emmerson AM, Smith JT: R-factor mediated trimethoprim resistance: result of two three-month clinical surveys. J Clin Pathol 31(9):850-4, Sep 78
- Ames SG: Synergy and co-trimoxazole sensitivity [proceedings] J Pharm Pharmacol 30 Suppl:13P, Dec 78
- Ames SG, Smith JT: Trimethoprim antagonists: effect of uridine on thymine uptake in mineral salts medium. J Antimicrob Chemother 4(5):415-9, Sep 78
- Ames SG, Smith JT: Trimethoprim antagonists: effect of uridine in laboratory media. J Antimicrob Chemother 4(5):421-9, Sep 78
- Ames SG, Smith JT: R-factor mediated dihydrofolate reductases which confer trimethoprim resistance. J Gen Microbiol 107(2):263-71, Aug 78
- Amyot R, Sergysels R, Delaunois L, Boileau R, Macklem PT, Martin RR: Smooth muscle constriction and mechanisms of gas trapping. Scand J Respir Dis [Suppl] (103):19-24, 1979
- Amyx HL, Asher DM, Nash TE, Gibbs CJ Jr, Gajdusek DC: Hepatic amebiasis in spider monkeys. Am J Trop Med Hyg 27(5):888-91, Sep 78
- Amyx HL see Asher DM
- Amyx HL see Ashner LV
- Amzel LM, Pedersen PL: Crystallization of F1 ATPase from rat liver mitochondria. Methods Enzymol 55:333-7, 1979
- Amzel LM, Poljak RJ: Three-dimensional structure of immunoglobulins. Annu Rev Biochem 48:961-97, 1979 (53 ref.)
- Amzel LM see Pedersen PL
- An FY see Tomich PK
- An G, Justesen J, Watson RJ, Friesen JD: Cloning the spoT gene of Escherichia coli: identification of the spoT gene product. J Bacteriol 137(3):1100-10, Mar 79
- An G see Friesen JD
- An HK: Trigger finger, a report on a series of cases. Med J Malaysia 33(1):7-9, Sep 78
- An T: Electron microscopy of Fc receptors on human

- lymphocytes. *Immunology* 36(4):859-63, Apr 79
- An T, White W: Fc receptors on human lymphocytes detected with double-coating indirect rosette formation. *Int Arch Allergy Appl Immunol* 59(1):104-13, 1979
- Ana JR see Kumar V
- Ana'ev VA see Itella FG
- Ana IaM see Krupko-Bol'shova IaA
- Anabitarte M see de Sagarra MR
- Anache M see Aloia L
- Anache M see Aloia LA
- Anachkova B, Russev G: Endogenous proteolytic activity of chromatin. *Acta Biol Med Ger* 36(11-12):1945-50, 1977
- Anacker H, Heller HJ, Rupp N, Weiss HD, Fuchs H: La tomografia computerizzata del pancreas. *Minerva Dietol Gastroenterol* 24(1):53-6, Jan-Mar 78 (Eng. Abstr.) (Ita)
- Anacker H, Gallotta U, Rupp N: Algorithmen in der röntgenologischen Malignomdiagnostik. *ROEFO* 130(2):231-3, Feb 79 (Eng. Abstr.) (Ger)
- Anacker H, Weiss HD, Kramann B: Endoscopic retrograde pancreaticocholangiography in chronic diseases of the pancreas and in papillary stenoses. *Gastrointest Radiol* 3(3):325-34, 31 Aug 78
- Anacletio A, Moras ML, Honorati C, Ruggeri A, Conti G, Spreafico F: In vitro generation of nonspecific suppressor cells and their characterization. *Transplantation* 27(5):329-32, May 79
- Anacletio A, Conti G, Moras ML, Macconi A, Spreafico F: Effect of immunomodulators on thymocyte suppressive activity in mice. *Eur J Cancer* 14(8):829-35, Aug 78
- Anagnostella C see Priola DV
- Anagnostides JC see Renault PF
- Anagnostopoulos A see Alexiou DD
- Anagnostopoulos C see Muster AJ
- Anagnostopoulos CE see Fennell WH
- Anagnostopoulos CE see Kampman K
- Anagnostopoulos CE see Kapelanski DP
- Anagnostopoulos CE see Lyon RT
- Anagnostopoulos CE see Myerowitz PD
- Anagnostopoulos D see Markantonatos A
- Anagnostopoulos T see Edelmann A
- Anagnostou A, Schade SG, Fried W: Stimulation of erythropoietin secretion by single amino acids. *Proc Soc Exp Biol Med* 159(1):139-41, Oct 78
- Anagnostou A see Fried W
- Anagnostou NP see Eliopoulos G
- Anah CO: Modified short-course (nine months) chemotherapy for pulmonary tuberculosis suitable for Developing Countries. *Niger Med J* 9(1):80-5, Jan 79
- Anah CO see Haddock DB
- Anaise JZ: Prevalence of dental caries among workers in the sweets industry in Israel. *Community Dent Oral Epidemiol* 6(6):286-9, Nov 78
- Anaise JZ see Rahad S
- Anaise JZ see Sela M
- Anaizi NH, Cohen JJ: The effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin on the renal tubular secretion of phenolsulfonphthalein. *J Pharmacol Exp Ther* 207(3):748-55, Dec 78
- Anakhatia VR see Berezov IuE
- Anakotta J see Wirahadiredja RM
- Anan FK see Abe K
- Anan'ev EV, Iurov IuB, Polukarova LG: Opredelenie razmerov replikonov i skorosti replikatsii DNK v kletok Drosophila melanogaster. *Mol Biol (Mosk)* 10(5):987-97, Sep-Oct 76 (Eng. Abstr.) (Rus)
- Anan'ev LM, Shlotsgaufer VA: O vozmozhnosti diagnosticheskoi klassifikatsii elektrokardiogrammi po ikh spektral'nykh kharakteristikam. *Med Tekh* (2):5-9, Mar-Apr 79 (Rus)
- Anan'ev NI: Gigienicheskie aspekty proektirovaniia, stroitel'stva i ekspluatatsii gruppykh sistem sel'skokhoziaistvennykh vodoprovodov. *Gig Sanit* (3):65-7, Mar 79 (Rus)
- Anan'ev NI, Demin NA: Gigienicheskaia otsenka doochistki stochnykh vod v prudakh-nakopiteliakh. *Gig Sanit* (4):73-5, Apr 79 (Rus)
- Anan'ev VA, Zhdanov VM: Kakoi byt' vaksine protiv gepatita tipa B? *Vopr Virusol* (6):643-9, Nov-Dec 78 (49 ref.) (Rus)
- Anan'ev VA, Mikhailov MI, Viazov SO, Ogareva NA, Iarmolenskii IS: Izuchenie gepatita tipa B pri gemodialize. *Vopr Virusol* (2):125-30, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Anan'ev VA see Mikhailov MI
- Anan'ev VA see Shumkina OB
- Anan'ev VA see Tareev EM
- Anan'ev VA see Viazov SO
- Anan'ev VG, Ruban VM, Zhirnyi SI: Sochetannye oslozhneniia nespetsificheskogo iazvennogo kolita. *Klin Khir* (5):65, May 79 (Rus)
- Anan'ev VG, Spivak VP, Sherchenko BF, Bondarenko PG: Opyt primeneniia vagotomii v khirurgicheskoi lechenii iazvennoi bolezni dvenadtsatipervoi kishki. *Klin Khir* (8):53-6, Aug 78 (Eng. Abstr.) (Rus)
- Anan'ev VM, Bolokhontsev LS, Voronin MI: Izmenenie konstruktsii tubusa dlia proizvodstva 6 priitel'nykh snimkov vmesto 4 (po povodu predlozheniia L. A. Gorskogo 'Proizvodstvo 6 seriiykh priitel'nykh snimkov na plenke razmerom 18x24 cm'). *Vestn Rentgenol Radiol* (2):73, Mar-Apr 79 (Rus)
- Anan'ev VM, Vinokurova IA, Maslov IG: Otsenka funktsional'nogo sostoianiia kory golovnogo mozga krolikov po elektroentsefalograficheskim dannym s pomoshch'iu mashinnoi diagnosticheskoi sistemy. *Biull Eksp Biol Med* 86(8):250-3, Aug 78 (Eng. Abstr.) (Rus)
- Anan'eva GV see Aleksandrovich AG
- Anan'eva KA see Obrosova AN
- Anan'eva LP, Mikhailova IN, Bulanova TD, Rassokhina II, Karpilovskii LD: Izmeneniia kletochnogo immunnogo otveta na antigeny streptokokka pri ostrym revmatizme. *Ter Arkh* 50(8):81-7, 1978 (Eng. Abstr.) (Rus)
- Ananchenko SN see Chernyshev GA
- Anand B see Hendrick DJ
- Anand BK see Mangat HK
- Anand CS see Lakkad P
- Anand IS see Sapru RP
- Anand JS see Punjani MK
- Anand K see Balint O
- Anand KK, Sharma ML, Singh B, Ghatak BJ: Antiinflammatory, antipyretic & analgesic properties of bavachinin a flavanone isolated from seeds of *Psoralea corylifolia* Linn. (Babchi). *Indian J Exp Biol* 16(11):1216-7, Nov 78
- Anand KK see Gupta OP
- Anand M see Khanna RN
- Anand MB see Dhallia NS
- Anand OP see Gelb AM
- Anand RS, Sperling MA: Cluconeogenesis from alanine in vivo by the ovine fetus and lamb [letter]. *Am J Physiol* 235(4):E448-9, Oct 78
- Anand SK, Northway JD, Vernier RL: Congenital nephrotic syndrome: report of a patient with cystic tubular changes who recovered. *J Pediatr* 95(2):265-8, Aug 79
- Anand SK see Schreiner RL
- Anand SK see Warshaw BL
- Anand SR see Bhatnagar SK
- Anand SR see Singh J
- Anand TS see Lakkad P
- Anand Kumar TC see Umerkoman-Wilita B
- Anandalaxmi PN see Mandlikar A
- Anandam B see Varalakshmi P
- Anandan JA see Levy L
- Anandarp MP see Gillam AM
- Anandarraja S see Cheng KS
- Anane O see Ramisse J
- Ananenka AA see Dalkin EI
- Anani P see Chaboz R
- Anani P see Govers JJ
- Anania A see Minetto E
- Anania MC see Paroli E
- Anania S see Andreuzzi A
- Anania S see Mingrino F
- Ananichev AV, Ulezio IV, Rezuikov AA, Bezborodov AM, Egorov AM: Gliukozonozomeraza iz Actinomyces olivocinereus 154 i ee immobilizatsiia na aminovannom silokhrome. *Biokhimiia* 43(7):1294-302, Jul 78 (Eng. Abstr.) (Rus)
- Ananiev EV, Gvozdev VA, Ilyin Yu V, Tchurikov NA, Georgiev GP: Reiterated genes with varying location in intercalary heterochromatin regions of *Drosophila melanogaster* polytene chromosomes. *Chromosoma* 70(1):1-17, 21 Dec 78
- Ananin VF, Mutako BM: Puti uluchsheniia diagnostiki v poliklinicheskoi sluzhbe. *Zdravookhr Ross Fed* (6):23-6, 1979 (Rus)
- Ananiko D see Ananiko J
- Ananiko J, Haniski W, Ananiko D: Proswate przerzuty raka przewodu pokarmowego do pluc. *Wiad Lek* 32(7):499-502, 1 Apr 79 (Eng. Abstr.) (Pol)
- Ananiko J, Vleth J, Bochyński K: Odrowe zapalenie mózgu u dzieci leczonych w oddziale obserwacyjno-zakażnym w Radomiu w latach 1970-1977. *Przegl Epidemiol* 32(2):253-5, 1978 (Eng. Abstr.) (Pol)
- Ananiko J see Prokopowicz D
- Ananina A, Eloy R, Bouchet P, Clendinnen G, Grenier JF: Effects of oral and parenteral corticosteroids on intestinal villous morphology and brush border enzymes in the rat. *Lab Invest* 41(1):83-8, Jul 79
- Ananovskii LN see Levi MI
- Anant KS see Belokar WK
- Ananth J, Packer A: Prescription patterns in outpatients. *NY State J Med* 78(13):2050-3, Nov 78
- Ananth J: Psychopathology in Indian females. *Soc Sci Med* 12(3B):177-8, Jul 78
- Ananth J: Hysterectomy and depression. *Obstet Gynecol* 52(6):724-30, Dec 78
- Ananth J, Solyom L, Bryntwick S, Krishnappa U: Chlorimipramine therapy for obsessive-compulsive neurosis. *Am J Psychiatry* 136(5):700-1, May 79
- Ananth J, Callanan TS: Importance of endorphins in psychiatry. *Compr Psychiatry* 20(3):246-55, May-Jun 79 (84 ref.)
- Ananth J, Samra D, Kolivakis T: Amelioration of drug-induced Parkinsonism by ECT. *Am J Psychiatry* 136(8):1094, Aug 79
- Ananthakrishna R see Narvekar MR
- Ananthakrishnan N see Kapur MM
- Ananthakrishnan R, Biegler B, Dennis PM: Alpha 1-antitrypsin phenotypes in paraproteinaemias [letter]. *Lancet* 1(8115):561-2, 10 Mar 79
- Ananthakrishnan R, D'Souza S: Some aspects of the occurrence of new mutations in *Haemaphysa*. *Hum Hered* 29(2):90-4, 1979
- Ananthakrishnan R, Kulkarni SB, Pradhan DS: Nature of hydrocortisone-elicited amplification of template activity of liver chromatin. *Biochem Biophys Res Commun* 88(3):1111-8, 13 Jun 79
- Ananthakrishnan R see Raote VB
- Ananthanarayan CR see Brauer FS
- Ananthanarayanan LK see Deshpande SG
- Ananthanarayanan PH, Ramakrishnan S: Serum lactate dehydrogenase isoenzymes in early malignancy. *Indian J Med Res* 68:459-65, Sep 78
- Ananthanarayanan TV, Mohan Rao VK: Inhibition of rat brain monoamine oxidase by centazalone—a tranquillosedative. *Indian J Med Res* 67:485-9, Mar 78
- Ananthanarayanan VS see Brahmachari SK
- Ananthanarayanan R see Shanmugam J
- Anantharaman DS see Narain R
- Anantharaman K see Decombaz J
- Ananthasubramanian see Sundaravalli N
- Anasokar S, Garry PJ, Standefer JC: Enzymic assay for lecithin in amniotic fluid. *Clin Chem* 25(1):103-7, Jan 79
- Anasokar S, Garry PJ, Standefer JC: Solid-phase enzyme immunoassay for serum ferritin. *Clin Chem* 25(8):1426-31, Aug 79
- Anaplotou M see Kelly WF
- Anapol D, Wagner NN: Patient provider preferences and the pelvic examination. *Nurse Pract* 3(4):13, Jul-Aug 78
- Anaraki F see Sharma MK
- Anas PP see Dunn EJ
- Anashkin OD, Trushinskii ZK, Reva FV, Shatunina TP: Vliianie gidrostaticheskogo vozdeistviia na ortostaticheskuu ustoiichivost' fizicheskuii rabotosposobnost' cheloveka pri 60-sutochnoi antiorostaticheskoi gipokiniezii. *Kosm Biol Aviakosm Med* 13(4):78-80, Jul-Aug 79 (Rus)
- Anashkin OD see Bogolubov VM
- Anast CS see Carnes DL
- Anast CS see Carswell GF
- Anast CS see Forte LR
- Anast CS see Gertner JM
- Anast CS see Nickols GA
- Anastaseva NV, Filippova LA, Filippov VG: Kraniotsebral'naiia gipotermiia pri lechenii novorozhdennykh a narusheniimii mozgovogo krovoobrashcheniia. *Akush Ginekol (Mosk)* (9):53-7, Sep 78 (Eng. Abstr.) (Rus)
- Anastasatu C, Ploeanu D: Der gegenwärtige Stand der Tuberkulose in Rumänien. *Prax Klin Pneumol* 33 Suppl 1:591-5, Apr 79 (Eng. Abstr.) (Ger)
- Anastasatu CS: Probleme de chimioterapie a tuberculozei in discutia Conferinței Mondiale a Uniunii Internationale contra Tuberculozei (Bruxelles, 5-9.IX.1978). *Rev Ig [Pneumofiziol]* 28(1):7-16, Jan-Mar 79 (Rum)
- Anastasatu C, Kercea V, Dufu S, Algeorge G: Tratatamentul cu cromoglicat disodic in astmul bronsic și in bronșita spastică (rezultate preliminare). *Rev Ig [Pneumofiziol]* 28(1):17-24, Jan-Mar 79 (Eng. Abstr.) (Rum)
- Anastasatu CS: Actualități în chimioterapia de scurtă durată a tuberculozei pulmonare. *Rev Ig [Pneumofiziol]* 27(3):129-38, Jul-Sep 78 (Rum)
- Anastasi GW see Courtiss EH
- Anastasi GW see Schwartz BM
- Anastasi M see Borus JF
- Anastasi M see Ponte F
- Anastasiades P see Carroll D
- Anastasićević R, Vučo J: The relative dependence of the activity of Renshaw cells on recurrent pathways during contraction of the triceps muscle. *Pflügers Arch* 377(3):255-61, 30 Nov 78
- Anastasiow NJ, Everett M, O'Shaughnessy TE, Eggleston PJ, Eklund SJ: Improving teenage attitudes toward children, child handicaps, and hospital settings: a child development curriculum for potential parents. *Am J Orthopsychiatry* 48(4):663-72, Oct 78
- Anastasiu D see Branca I
- Anastasiu M see Olariu Ungureanu A
- Anastasiu S see Stefanov G
- Anastasiava-Krusteva M see Toshkov A
- Anastasiades T, Puzic O, Puzic R: Effect of solubilized bone matrix components on cultured fibroblasts derived from neonatal rat tissues. *Calcif Tissue Res* 26(2):173-9, 8 Dec 78
- Anastasiades TP, Ley J, Wood A: Glycosaminoglycan synthesis and glucose uptake by rheumatoid and nonrheumatoid fibroblastic cells in culture. The effect of nutritional factors. *Arthritis Rheum* 22(8):871-6, Aug 79
- Anastasiades TP see Hronowski L
- Anastasiades TP see Keen WF
- Anastasiava-Kristeva M, Kancheva L, Martinova Y, Toshkov A, Todorov T: Histoautoradiographic studies on the fate of 3H-thymidine labelled L-forms of E. rhusiopathiae in albino mice. *Zentralbl Bakteriol [Orig A]* 242(1):63-70, Nov 78
- Anastasiava-Kristeva M see Schubert I
- Anătescu C see Fetcu C
- Anastovska VS see Kleiner AI
- Anavekar SN, Saunders RH, Wardell WM, Shoulson I, Emmings FG, Cook CE, Granger AJ: Parotid and whole saliva in the prediction of serum total and free phenytoin concentrations. *Clin Pharmacol Ther* 24(6):629-37, Dec 78
- Anavekar SN see Louis WJ

- Anavekar SN see Wardell WM
- Anavi R, Baron M, Witz IP: Serologic studies on schizophrenic patients. *Birth Defects* 14(5):297-309, 1978
- Anavi Y, Bartal A, Kerner V, Gutman D: Local reaction to gingival injections of MER/BCG in guinea pigs. *J Oral Surg* 37(7):467-70, Jul 79
- Anavy B: Rauwasodin effect on medulla renalis interstitial cells of rat. *Folia Med (Plovdiv)* 20(2):44-51, 1978
- Anaya A see Gobernado JM
- Anaya A see Orte L
- Anaya A see Teruel JL
- Anaya G see Ruiz Alvarez F
- Anaya RM see Crespo RF
- Anbar M, Farley EP, Denson DD, Maloney KR: Localized fluoride release from fluorine-carrying polyphosphonates. *J Dent Res* 58(3):1134-45, Mar 79
- Anbar M see Heck HD
- Anbe DT see Khaja F
- Anbe DT see Stein PD
- Ancelle T see Lapierre J
- Anclcy D: Evaluation des moyens diagnostiques : coût du test hémo-cult. *Nouv Presse Med* 7(45):4154, Dec 78 (Fre)
- Ances IG, Granados J, Baltazar M: Serum ferritin as an early determinant of decreased iron stores in pregnant women. *South Med J* 72(5):591-2, 604, May 79
- Ances IG see Barakat BY
- Ances IG see Mohamed NC
- Ances IG see Tang CK
- Anch AM see Mortola JP
- Anchel H see Herrmann T
- Anchel H see Okaiche H
- Ancheta O see Garcia-Pineiro JC
- Anchor KN, Smith P: Is there a place for programmed instruction training in psychotherapy? *Psychol Rep* 43(3 Pt 1):1003-8, Dec 78
- Anchors JM see Garcia-Rill E
- Anclaux-Lespine ML see Boltard C
- Ančić J, Dmitrijević J: Neka zapažanja o delovanju diazepama na fokalne spore aktivnosti na elektroencefalogramu. (Kliničko-elektroencefalografika korelacija). *Srp Arh Celok Lek* 105(9):755-61, Sep 77 (See)
- Anclcy P, Ferretti R: Asma: una enfermedad solo bronquial? *Rev Med Chil* 106(9):709-17, Sep 78 (Eng. Abstr.) (Spa)
- Anckaert MA see Symann M
- Ancoli S, Kamiya J: Methodological issues in alpha biofeedback training. *Biofeedback Self Regul* 3(2):159-83, Jun 78
- Ancoli S see Krieger D
- Ancona E, Amadori G, Ninfo V, Bardini R, Semenzato G, Gasparotto G, Peracchia A: Studio della reattività immunitaria nei pazienti affetti da cancro esofageo. *Minerva Med* 70(33):2311-20, 21 Jul 79 (Eng. Abstr.) (Ita)
- Ancona E see Tremolada C
- Ancona G see Galvani E
- Ancona G see Maolo A
- Ancona RJ, McAuliffe J, Thompson TR, Speert DP, Ferrieri P: Group B streptococcal sepsis with osteomyelitis and arthritis. Its occurrence with acute heart failure. *Am J Dis Child* 133(9):919-20, Sep 79
- Ancona-Alayón A: Enfermedades profesionales más frecuentes en dermatología. *Gac Med Mex* 114(8):373-7, Aug 78 (Spa)
- Ancozitz A: Sickness of hospitals. Survival requires major medical planning not Band-Aid [letter]. *NY State J Med* 79(8):1320, 1322, Jul 79
- Ancaşu M, Nistor F: L'expression par indicateurs intégratifs de l'efficacité médicale avec l'utilisation rationnelle des fonds budgétaires. *Sante Publique (Bucur)* 21(1-2):35-41, 1978 (Eng. Abstr.) (Fre)
- Ancyparowicz S, Piotrowicz W, Kawalski A, Klukowski M: Ostre zapalenie trzustki. *Pol Przegl Chir* 50(9):741-7, Sep 78 (Eng. Abstr.) (Pol)
- Ancyparowicz S, Kawalski A, Karaszewicz E: Przepukliny przeponowe. *Pol Tyg Lek* 33(50):1943-5, 11 Dec 78 (Pol)
- Ancyparowicz S, Kawalski A, Piotrowicz W, Kamiński P: Czynnościowe niedokrwienie jelit—zespół o niejednorodnym obrazie klinicznym. *Pol Tyg Lek* 34(9):345-7, 26 Feb 79 (Eng. Abstr.) (Pol)
- Ancyparowicz S, Kawalski A: Czynnościowe niedokrwienie jelit. *Pol Tyg Lek* 34(10):391-4, 5 Mar 79 (Pol)
- Ancyparowicz S, Kawalski A, Klukowski M, Piotrowicz W: Rola glukagonu w leczeniu ostrego zapalenia trzustki. *Pol Przegl Chir* 50(5):381-4, May 78 (Eng. Abstr.) (Pol)
- Ancyparowicz S see Kamiński P
- Anczyk K see Karpisiewicz A
- Andachi H see Inoue M
- Andahl RO: The examination of saw marks. *J Forensic Sci Soc* 18(1-2):31-46, Jan-Apr 78
- Andalcar R: Gallbladder malignancy at Stephens Memorial Hospital—1977. *J Maine Med Assoc* 69(10):291, Oct 78
- Andary M see Selam JL
- Andaur V see Morales J
- Andberg MM see Anderson TP
- Andberg WL: Implications of the Bakke decision for veterinary college admissions. *J Am Vet Med Assoc* 174(1):97-100, 1 Jan 79
- Anděl M, Brodánová M, Brodán V, Peřínová I: Vliv glukagonu na hladiny sérového železa a mědi u zdravých a u cirhotiku. *Cesk Gastroenterol Vyz* 32(8):514, Dec 78 (Cze)
- Anděl M see Brodán V
- Anděl M see Brodánová M
- Anděl M see Veselková A
- Anděl M see Vondra K
- Andelkova B see Andelkovski A
- Andelkovski A, Vianje V, Andelkovska B, Dodic S, Vidakovic A: Uticaj d-penicilamina na eksperimentalnu silikozu pacova. *Arh Hig Rada Toksikol* 29(2):115-24, 1978 (Eng. Abstr.) (Ser)
- Andelski A, Kusic R, Rosic N: Aktuelni problemi iz oblasti toksikologije u sistemu opštenarodne odbrane. *Arh Hig Rada Toksikol* 29(1):43-50, 1978 (Eng. Abstr.) (Slo)
- Andén NE, Grabowska-Andén M: Morphine-induced changes in striatal dopamine mechanisms not evoked from the dopamine nerve terminals. *J Pharm Pharmacol* 30(11):732-4, Nov 78
- Andén NE, Grabowska-Andén M, Wachtel H: Effects of the GABA receptor agonist muscimol on the turnover of brain dopamine and on the motor activity of rats. *Acta Pharmacol Toxicol (Copenh)* 44(3):191-6, Mar 79
- Andén NE, Leander S: Effects of 4-aminopyridine on the turnover of monoamines in the central nervous system of the rat. *J Neural Transm* 44(1-2):1-12, 1979
- Andén NE: Selective stimulation of central alpha-autoreceptors following treatment with alpha-methylodopa and FLA 136. *Naunyn-Schmiedeberg Arch Pharmacol* 306(3):263-6, 30 Apr 79
- Andén NE see Liljequist S
- Anders P see Buswell JA
- Anders Z, Jung I, Feszt G: Soc anafalactic mortal in cursul testării intracutanate la novocaină. *Rev Med Chir Soc Med Nat Iasi* 82(2):359-60, Apr-Jun 78 (Rum)
- Andersberg B see Lundström B
- Andercou A see Barbario F
- Andercou A: L'œchographie dans la recherche des tumeurs surrenaliennes. *J Radiol Electrol Med Nucl* 59(10):539-43, Oct 78 (Eng. Abstr.) (Fre)
- Anderegg A see Payot M
- Anderegg JW see Mapoles JE
- Anderegg LA: Les possibilités de l'ultrasonographie abdominale. *Schweiz Med Wochenschr* 109(29):1076-81, 28 Jul 79 (Eng. Abstr.) (Fre)
- Anderegg LA see Rostan O
- Anderegg RJ, Biemann K, Manmade A, Ghosh AC: Mass spectrometric peptide sequencing: cyclochlorotone. *Biomed Mass Spectrom* 6(3):129-34, Mar 79
- Anderegg RJ see Gerber GE
- Anderejuk EI, Kozyrlikaia BE: Obrazovanie karotinoidov aktinomitetami zheltoi gruppy v zavisimosti ot sostava credy i osveshchennosti. *Mikrobiol Zh* 41(2):125-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Anderer A see Joos TF
- Anderer FA see Joos T
- Anderer FA see Kapsopoulou-Dominos K
- Anderer FA see Staab HJ
- Anderer M see Schindler AE
- Anderes C, Anderes U, Gasser D, Dittmann M, Turner J, Brennwald J, Keller R, Ferstl A, Wolff G: Postoperative spontaneous breathing with CPAP to normalize late postoperative oxygenation. *Intensive Care Med* 5(1):15-21, Mar 79
- Anderes U, Heierli B, Follath F: Herzstamponade bei malignen Tumoren. *Schweiz Med Wochenschr* 109(21):791-3, 26 May 79 (Eng. Abstr.) (Ger)
- Anderes U see Anderes C
- Anderska M see Hammerschlag MR
- Anderski SK see Clark RL
- Anderslik P see Bános Z
- Andersman S see Jashevatzky OE
- Andersmann C see Andersmann G
- Andersmann G, Andersmann C, Mergel D: La biodisponibilité des collyres. *Pharm Acta Helv* 53(9-10):291-300, 1978 (Fre)
- Anders A, Anders F: Etiology of cancer as studied in the platyfish-swordtail system. *Biochim Biophys Acta* 516(1):61-95, 18 Sep 78 (177 ref.)
- Anders A, Häring R, Krüger O, Steigertahl I, Pickartz H, Zühlke H: Bis zu welchem Zeitpunkt post mortem ist die Entnahme allogener Venen für den Gefäßersatz vertretbar? *Vasa* 8(2):122-8, 1979 (Ger)
- Anders A, Schaefer H, Schaarschmidt B, Lamprecht I: Microcalorimetric investigations of the metabolism of isolated human epidermis. *Arch Dermatol Res* 265(2):173-80, 25 Jun 79
- Anders A, Häring R, Poutot M, Sörensen R: Klinische Ergebnisse der allogenen Venenimplantation. *Vasa* 7(3):267-76, 1978 (Eng. Abstr.) (Ger)
- Anders A see Deltz E
- Anders A see Schwab M
- Anders A see Zühlke H
- Anders CJ see Jones NA
- Anders D, Hornestein OP, Harms D: Kutane Blutbildungsherde bei fetaler Rh-Erythroblastose. *Monatsschr Kinderheilkd* 127(5):315-6, May 79 (Ger)
- Anders EM, Peppard PM, Burns WH, White DO: In vitro antibody response to influenza virus. I. T cell dependence of secondary response to hemagglutinin. *J Immunol* 123(3):1356-61, Sep 79
- Anders EM see Russell RJ
- Anders F see Ahuja MR
- Anders F see Anders A
- Anders F see Schwab M
- Anders F Jr see Marino AA
- Anders G, Rürher W: Die Entwicklung der Knochenkerne des Handskelettes bei Patienten mit idiopathischer Skoliose. *Z Orthop* 116(5):732-3, 1978 (Eng. Abstr.) (Ger)
- Anders G, Hollain A: 'Physiologische' Heilung und Coxa-valga-Entwicklung bei kindlicher Hüftdysplasie und bei Hüftluxation. Ein Vergleich nach Behandlung im Hanausk-Apparat zur sogenannten klassischen Methode. *Z Orthop* 116(5):646-50, 1978 (Eng. Abstr.) (Ger)
- Anders G: Die Knochenkernentwicklung im Kindesalter. Ergänzung für Diagnostik und Therapie. *MMW* 121(14):493-6, 6 Apr 79 (Eng. Abstr.) (Ger)
- Anders GJ see Buys CH
- Anders GJ see de Jong B
- Anders GJ see Ten Kate LP
- Anders GT see Beck LC
- Anders H see Wirths W
- Anders JJ see Brightman MW
- Anders MW, Stevens JL, Sprague RW, Shaath Z, Ahmed AE: Metabolism of haloforms to carbon monoxide. II. In vivo studies. *Drug Metab Dispos* 6(5):556-60, Sep-Oct 78
- Anders MW see Ahmed AE
- Anders MW see Geisler C
- Anders MW see Hanson SK
- Anders MW see Kubie VL
- Anders RF: Amyloid fibril proteins found in Papua New Guinean and other amyloidoses. *Papua New Guinea Med J* 21(1):79-85, Mar 78
- Anders TF, Carskadon MA, Dement WC, Harvey K: Sleep habits of children and the identification of pathologically sleepy children. *Child Psychiatry Hum Dev* 9(1):56-63, Fall 78
- Anders TF: Night-waking in infants during the first year of life. *Pediatrics* 63(6):860-4, Jun 79
- Anders TF: State and rhythmic processes. *J Am Acad Child Psychiatry* 17(3):401-20, Summer 78
- Anders TF: Home-recorded sleep in 2- and 9-month-old infants. *J Am Acad Child Psychiatry* 17(3):421-32, Summer 78
- Anders TF, Cann HM, Ciarranello RD, Barchas JD, Berger PA: Further observations on the use of 5-hydroxytryptophan in a child with Lesch-Nyhan syndrome. *Neuropediatrics* 9(2):157-66, May 78
- Anders TF see Bove TR
- Anders VN, Salnikov VV: Elektronnotsitiokhimicheskoe vyivlenie atsetilkholinesterazy v strukturakh mozga zhivotnykh pri razlichnykh usloviyakh obrabotki i fiksatsii tkani. *Tsitologia* 20(5):581-3, May 78 (Eng. Abstr.) (Rus)
- Andersen AA: Cross reactions of normal bovine serums with foot-and-mouth disease virus. *Proc Annu Meet US Anim Health Assoc* (81):264-9, 1977
- Andersen AA see Knudsen R
- Andersen AN, Eskildsen PC, Hertz J: Galaktoré syndromerne. Behandling med bromokriptin (Parlodel) Ugeskr Laeger 141(18):1206-8, 30 Apr 79 (Eng. Abstr.) (Dan)
- Andersen AN, Larsen JF: Bromocriptine in the treatment of the premenstrual syndrome. *Drugs* 17(5):383-8, May 79
- Andersen AN see Holst JJ
- Andersen AP: Postoperative irradiation of glioblastomas. Results in a randomized series. *Acta Radiol Oncol Radiat Phys Biol* 17(6):475-84, 1978
- Andersen AP see Nüchel B
- Andersen AR see Svendsen PA
- Andersen B: Statistik og laeger. *Ugeskr Laeger* 141(23):1582-4, 4 Jun 79 (Dan)
- Andersen B, Osborn M, Weber K: Specific visualization of the distribution of the calcium dependent regulatory protein of cyclic nucleotide phosphodiesterase (modulator protein) in tissue culture cells by immunofluorescence microscopy: mitosis and intercellular bridge. *Cytobiologie* 17(2):334-64, Aug 78
- Andersen B see Burchard F
- Andersen B see Gram I
- Andersen B see Gudmand-Hoyer E
- Andersen B see Holst JJ
- Andersen B see Lorentzen JE
- Andersen B see Miskowiak J
- Andersen B see Rasmussen JP
- Andersen B see Rasmussen NJ
- Andersen BL, Verdh J: Granuloma annulare and diabetes mellitus. *Clin Exp Dermatol* 4(1):31-7, Mar 79
- Andersen BL, Svendsen EP: Midline cervical clefts. Case report. *Scand J Plast Reconstr Surg* 12(2):169-70, 1978
- Andersen BL: Urethritis simplex. En retrospektiv undersøgelse af 168 mænd med non-gonorrisk uretrit. *Ugeskr Laeger* 140(40):2427-9, 2 Oct 78 (Eng. Abstr.) (Dan)
- Andersen BL see Jensen NE
- Andersen BM, Solberg O: Liberation of endotoxin during growth of *Neisseria meningitidis* in a chemically-defined medium. *Acta Pathol Microbiol Scand [B]* 86B(5):275-81, Oct 78
- Andersen BM: Mortality in meningococcal infections. *Scand J Infect Dis* 10(4):277-82, 1978

- Andersen BM, Skjærten F, Solberg O: Electron microscopical study of *Neisseria meningitidis* releasing various amounts of free endotoxin. *Acta Pathol Microbiol Scand [B]* 87B(2):109-15, Apr 79
- Andersen BM see Solberg O
- Andersen BR, Harvath L: Light generation with Fenton's reagent. Its relationship to granulocyte chemiluminescence. *Biochim Biophys Acta* 584(1):164-73, 18 Apr 79
- Andersen BR, Lint TF, Brendzel AM: Chemically shifted singlet oxygen spectrum. *Biochim Biophys Acta* 542(3):527-36, 6 Sep 78
- Andersen BR see Ehrensaft DV
- Andersen BR see Geiseler PJ
- Andersen BR see Harvath L
- Andersen CA see Collins GJ Jr
- Andersen CA see McDonald PT
- Andersen D see Kill J
- Andersen DH see Rygaard J
- Andersen DK see Elahi D
- Andersen E, Isager H: Pre-morbid factors in Hodgkin's disease. II. BCG-vaccination status, tuberculosis, infectious diseases, tonsillectomy, and appendectomy. *Scand J Haematol* 21(4):273-7, Oct 78
- Andersen E, Pedersen VF: Transport of high risk newborn infants. *Dan Med Bull* 26(3):147-9, May 79
- Andersen E see Gluckman E
- Andersen E see Isager H
- Andersen E see Pedersen VF
- Andersen EA see Petersen S
- Andersen ED see Hesse B
- Andersen ED see Nyboe I
- Andersen ED see Wennevold A
- Andersen FA see Pay TL
- Andersen FH see Liolios A
- Andersen FM, Jacobsen AE: Primaer uretertumor hos ennyret patient. Et tilfælde med obstruktiv anuri. *Ugeskr Laeger* 141(10):659-60, 5 Mar 79 (Eng. Abstr.) (Dan)
- Andersen FO see Nicoll GA
- Andersen GE: Neonatal diagnosis of Fredrickson type II hyperlipoproteinaemia. *Postgrad Med J* 51(8):suppl 93-4, 1975
- Andersen GE, Trojaborg W, Lou HC: A clinical and neurophysiological investigation of a Danish kindred with heterozygous familial hypobetalipoproteinemia. *Acta Paediatr Scand* 68(2):155-9, Mar 79
- Andersen GE, Lifschitz C, Fris-Hansen B: Dietary habits and serum lipids during first 4 years of life. A study of 95 Danish children. *Acta Paediatr Scand* 68(2):163-70, Mar 79
- Andersen GE: The immediate management of the pre-term infant. *Dan Med Bull* 26(3):143-4, May 79
- Andersen GE, Lous P, Fris-Hansen B: Screening for hyperlipoproteinemia in 10,000 Danish newborns. Follow-up studies in 522 children with elevated cord serum VLDL-LDL-cholesterol. *Acta Paediatr Scand* 68(4):541-5, Jul 79
- Andersen GE see Hertel J
- Andersen H: Neonatal screening for hypothyroidism [editorial]. *Helv Paediatr Acta* 32(4-5):285-8, Nov 77
- Andersen H see Garbarsch C
- Andersen H see Jensen MK
- Andersen H see Pallesen G
- Andersen HA, Nielsen SJ: Regulation of RNA synthesis in *Tetrahymena pyriformis*: secretion of regulatory factors. *J Cell Sci* 35:17-24, Feb 79
- Andersen HA, Lykkesfeldt AE: Tetrahymena cells secrete a low-molecular weight factor which inhibits RNA synthesis in vivo and in vitro. *Cell Biol Int Rep* 3(1):85-91, Jan 79
- Andersen HA, Higgins JA: Current status of esophagoscopy. *Otolaryngol Clin North Am* 11(2):391-404, Jun 78
- Andersen HF see Barclay ML
- Andersen HJ see Alstrup P
- Andersen HJ see Jacobsen BB
- Andersen HJ see Kastrup KW
- Andersen HK, Brostrøm K, Hansen KB, Leerhøj J, Pedersen M, Osterhølle O, Følsgaard U, Mogensen S: A prospective study on the incidence and significance of congenital cytomegalovirus infection. *Acta Paediatr Scand* 68(3):329-36, May 79
- Andersen HK see Sarov I
- Andersen HK see Schrøder H
- Andersen I, Lundqvist GR, Møllhave L: Forslag om indførelse af en bolighygienisk grænseverdi. *Ugeskr Laeger* 141(14):966-71, 2 Apr 79 (Eng. Abstr.) (Dan)
- Andersen I, Lundqvist GR, Proctor DF, Swift DL: Human response to controlled levels of inert dust. *Am Rev Respir Dis* 119(4):619-27, Apr 79
- Andersen I: Quantitation of proteins by electroimmunoassay using a digitizer connected with a programmable calculator. *Clin Chim Acta* 93(2):245-50, 16 Apr 79
- Andersen I see Møllhave L
- Andersen I see Møller J
- Andersen I see Torjussen W
- Andersen J see Jensen J
- Andersen J see Rasmussen JP
- Andersen JA, Pallesen RM: Spread to the nipple and areola in carcinoma of the breast. *Ann Surg* 189(3):367-72, Mar 79
- Andersen JB: Samarbeid mellom sykehus og sykehjem. *Tidsskr Nor Laegeforen* 98(32):1622-3, 20 Nov 78 (Eng. Abstr.) (Nor)
- Andersen JD see Gymsøe E
- Andersen JD see Hesse B
- Andersen JM, Dietsch JM: Relative importance of high and low density lipoproteins in the regulation of cholesterol synthesis in the adrenal gland, ovary, and testis of the rat. *J Biol Chem* 253(24):9024-32, 25 Dec 78
- Andersen JM, Turley SD, Dietsch JM: Low and high density lipoproteins and chylomicrons as regulators of rate of cholesterol synthesis in rat liver in vivo. *Proc Natl Acad Sci USA* 76(1):165-9, Jan 79
- Andersen JR, Eikard B: Arrhythmias during halothane anesthesia. III. The influence of barbiturates. *Acta Anaesthesiol Scand* 22(4):430-6, 1978
- Andersen JR, Eikard B: Arrhythmias during halothane anesthesia IV. The influence of a single dose of suxamethonium. *Acta Anaesthesiol Scand* 23(2):182-8, Apr 79
- Andersen JT, Jacobsen O, Worm-Petersen J, Hald T: Bladder function in healthy elderly males. *Scand J Urol Nephrol* 12(2):123-7, 1978
- Andersen JT, Nørdling J, Walter S: Gas cystometry and sphincter electromyography in assessment of urinary incontinence in the female. *Clin Obstet Gynecol* 21(3):679-93, Sep 78
- Andersen JT see Nørdling J
- Andersen K: The helminths in the gut of perch (*Perca fluviatilis* L.) in a small oligotrophic lake in southern Norway. *Z Parasitenkd* 56(1):17-27, 3 Jul 78
- Andersen K, King W, Valentine RC: Catalytic mutants of ribulose biphosphate carboxylase/oxygenase. *Basic Life Sci* 11:379-80, 1978
- Andersen K: Mutations altering the catalytic activity of a plant-type ribulose biphosphate carboxylase/oxygenase in *Alcaligenes eutrophus*. *Biochim Biophys Acta* 585(1):1-11, 1 Jun 79
- Andersen K: Abnormal growth pattern of *Diphyllbothrium dendriticum* in rainbow trout. *J Helminthol* 53(1):39-40, Mar 79
- Andersen K, Dimitrijevic P, Jacobsson L, Palm U, Perris C, Rapp W, Smigaj L, Strandman E: Integrering av ett psykiatrisk sjukhus och en psykiatrisk universitetsklinik. *Läkartidningen* 76(28-29):2563-4, 11 Jul 79 (Swe)
- Andersen K: Fine structure of spermatogonia and spermatocytes in the blue fox (*Alopex lagopus*). *Acta Vet Scand* 19(2):229-42, 1978
- Andersen K: Fine structure of developing spermatids used as a basis for staging of the spermatogenesis in the blue fox (*Alopex lagopus*). *Anat Histol Embryol* 7(2):164-81, Jun 78
- Andersen K see Bjerkset T
- Andersen KB: Methionyl-tRNA-Met-f deacylase. Purification, characterization, and effects on translational initiation complexes. *Eur J Biochem* 96(1):109-18, 2 May 79
- Andersen KE: Contact allergy to toothpaste flavors. *Contact Dermatitis* 4(4):195-8, Aug 78
- Andersen KE: The painful, non-indurated chancre. *Acta Derm Venereol (Stockh)* 58(6):554-5, 1978
- Andersen KE: Cutaneous reaction to an epoxy-coated pacemaker. *Arch Dermatol* 115(1):97-8, Jan 79
- Andersen KE, Kristiansen JH, Frederiksen PB, Svendsen V: Gamma camera scintigraphy in the diagnosis of lymphocoele following renal transplantation. *Int Urol Nephrol* 11(2):151-4, 1979
- Andersen KE, Clausen N: Out-patient gastroscopy risks. *Endoscopy* 10(3):180-3, Aug 78
- Andersen KE see Brandrup F
- Andersen KE see Kolmos HJ
- Andersen KJ, Schjønby H: Intrinsic factor-mediated binding of cyanocobalamin to cholestyramine. *J Pharm Sci* 67(11):1626-7, Nov 78
- Andersen KJ, Schjønby H, Skagen DW: Enzymmåliger i tynntarmbiopsier. *Tidsskr Nor Laegeforen* 98(33):1691-2, 30 Nov 78 (Eng. Abstr.) (Nor)
- Andersen KJ, Iversen BM, Skagen DW, Elsayed S: An approach for the quantitation of serum albumin utilizing the principle of protein-dye binding. *Anal Biochem* 89(2):481-6, Sep 78
- Andersen KJ see Julshamn K
- Andersen KS, Bjerkset T, Raugstad TS, Smith D: Restkonkreter i ductus choledochus etter galleveisoperasjoner. Analyse av et 3-årsmateriale. *Tidsskr Nor Laegeforen* 98(28):1377-80, 10 Oct 78 (Eng. Abstr.) (Nor)
- Andersen L: Quantitative analysis of epithelial changes during wound healing in palatal mucosa of guinea pigs. *Cell Tissue Res* 193(2):231-46, 10 Oct 78
- Andersen L, Attström R, Fejerskov O: Effect of experimental neutropenia on oral wound healing in guinea pigs. *Scand J Dent Res* 86(4):237-47, Jul 78
- Andersen LH, Andersen PE Jr: Pulmonary abnormalities in mitral valve disease. Comparison between pulmonary wedge pressure, regional pulmonary blood flow and chest films. *Acta Radiol [Diagn] (Stockh)* 19(3):409-15, 1978
- Andersen LH see Husby S
- Andersen LH see Klarhöft E
- Andersen M, Kiel P, Larsen H, Maxild J: Mutagenic action of aromatic epoxy resins. *Nature* 276(5686):391-2, 23 Nov 78
- Andersen M, Binderup ML, Kiel P, Larsen H, Maxild J: Mutagenic effect of aromatic epoxy resins [letter] *Nature* 279(5711):352, 24 May 79
- Andersen M, Rygner S, Nielsen PB, Pedersen F, Rasmussen SL: Langtidsprognosen efter akut myokardieinfarkt kompliseret med hjertestop. *Ugeskr Laeger* 141(19):1274-7, 7 May 79 (Eng. Abstr.) (Dan)
- Andersen ME, Jones RA, Jenkins LJ Jr: The acute toxicity of single, oral doses of 1,1-dichloroethylene in the fasted, male rat: effect of induction and inhibition of microsomal enzyme activities on mortality. *Toxicol Appl Pharmacol* 46(1):227-34, Oct 78
- Andersen ME, French JE, Gargas ML, Jones RA, Jenkins LJ Jr: Saturable metabolism and the acute toxicity of 1,1-dichloroethylene. *Toxicol Appl Pharmacol* 47(2):385-93, Feb 79
- Andersen ME, Gargas ML, Jones RA, Jenkins LJ Jr: The use of inhalation techniques to assess the kinetic constants of 1,1-dichloroethylene metabolism. *Toxicol Appl Pharmacol* 47(2):395-409, Feb 79
- Andersen ME see Jenkins LJ Jr
- Andersen ME see Schneider NR
- Andersen ML see Dige-Petersen H
- Andersen MN see Tourbat KD
- Andersen MS, Meistrup-Larsen U, Meistrup-Larsen KI, Petersen E: The effect of adenoidectomy on secretory otitis media in children. *Acta Otolaryngol [Suppl] (Stockh)* (360):195-7, 1979
- Andersen MS see Sørensen H
- Andersen NH see Leovey EM
- Andersen O: Stability and maturation of *E. coli* ribosomal RNA. *Microbios* 21(83):41-6, 1978
- Andersen O, Rønne M: Effect of histidinol and parafluorophenylalanine on metaphase chromosome structure in human lymphoid cells. *Hereditas* 88(2):197-201, 1978
- Andersen O see Eriksen PB
- Andersen O see Rønne M
- Andersen OO see Christau B
- Andersen P: Long-lasting facilitation of synaptic transmission. *Ciba Found Symp* (58):87-108, 1977
- Andersen P, Bland HB, Myhrer T, Schwartzkroin PA: Septo-hippocampal pathway necessary for dentate theta production. *Brain Res* 165(1):13-22, 6 Apr 79
- Andersen P: Incidence and titres of smooth-muscle antibodies in human sera. *Acta Pathol Microbiol Scand [C]* 87C(1):11-6, Feb 79
- Andersen P, Ladefoged K: Correlation between serum immunoglobulin concentrations and smooth-muscle antibodies in acute viral hepatitis. *Scand J Infect Dis* 11(2):107-10, 1979
- Andersen P, Kroese AJ: Capillary supply in soleus and gastrocnemius muscles of man. *Pflügers Arch* 375(3):245-9, Aug 78
- Andersen P see Ladefoged K
- Andersen P see Wigström H
- Andersen PE Jr: Pruritus ved anaemia sideropenica. *Ugeskr Laeger* 140(28):1695-6, 10 Jul 78 (Eng. Abstr.) (Dan)
- Andersen PE Jr: Akut kranieringten ved hovedtraumer. *Ugeskr Laeger* 140(28):1687-91, 10 Jul 78 (Eng. Abstr.) (Dan)
- Andersen PE Jr see Andersen LH
- Andersen PK see Brinkløv MM
- Andersen PK see Rasmussen NJ
- Andersen PK see Stokke DB
- Andersen PR, Barbacid M, Tronick SR, Clark HF, Aaronson SA: Evolutionary relatedness of viper and primate endogenous retroviruses. *Science* 204(4390):318-21, 20 Apr 79
- Andersen PT see Dahlerup B
- Andersen R: Problems of validity and reliability in measuring the benefits of health services. *Scand J Soc Med Suppl* 13:59-79, 1978
- Andersen R, Refstad S: Adult respiratory distress syndrome precipitated by massive salicylate poisoning. *Intensive Care Med* 4(4):211-3, Nov 78
- Andersen R, Dragsund M: Oksygenbehandling av pasienter med kronisk karbondioksydretensjon. *Tidsskr Nor Laegeforen* 99(4):219-21, 10 Feb 79 (Eng. Abstr.) (Nor)
- Andersen R: Cognitive changes after amygdalotomy. *Neuropsychologia* 16(4):439-51, 1978
- Andersen R see Aday LA
- Andersen R see Slobba TJ
- Andersen RA, Mikalsen A: Solubilization of chicken brain cholinesterase, separation and characterization of molecular forms. *Gen Pharmacol* 9(5):335-40, 1978
- Andersen RA: Affinity and phosphorylation constants for two phosphorylated oximes in the inhibition of chicken brain cholinesterase. *Gen Pharmacol* 9(5):333-4, 1978
- Andersen RA see Roth GL
- Andersen RB see Clemmensen I
- Andersen RB see Danneskiold-Samsøe B
- Andersen RB see Gyntheberg F
- Andersen RC see Bubrick MP
- Andersen RD, Weser U: Partial purification, characterization and translation in vitro of rat liver metallothionein messenger ribonucleic acid. *Biochem J* 175(3):841-52, 1 Dec 78
- Andersen RD, Winter WP, Maher JJ, Bernstein IA: Turnover of metallothioneins in rat liver. *Biochem J* 174(1):327-38, 15 Jul 78
- Andersen S, Winckler F: The epidemiology of primary

- osteoarthritis of the knee in Greenland. Arch Orthop Trauma Surg 93(2):91-4, 29 Jan 79
- Andersen S: The epidemiology of primary osteoarthritis of the knee in Greenland. Scand J Rheumatol 7(2):109-12, 1978
- Andersen SB, Bach-Nielsen P, Balslev I, Frederiksen W: Praeoperativ tarmsterilisering. En kontrolleret dobbeltblind undersøgelse ved elektiv colon-rectumkirurgi. Ugeskr Læger 141(22):1492-5, 28 May 79 (Eng. Abstr.) (Dan)
- Andersen SR, Geertinger P, Larsen HW, Mikkelsen M, Vestermark S, Warburg M: Deletion p11 syndromet. Airdi, urogenital misdannelse og åndssvaghed. Ugeskr Læger 140(35):2112, 28 Aug 78 (Dan)
- Andersen SR see Fiedelius H
- Andersen T see Hess J
- Andersen TH: Indirect hemagglutination test for detection of antibody against bovine leukemia virus. Ann Rech Vet 9(4):675-82, 1978
- Andersen TT, Zamierowski MM, Ebner KE: Effect of nitration on prolactin activities. Arch Biochem Biophys 192(1):112-9, Jan 79
- Andersen V, Pawlita M, Lefkovits I, Braun DG: T cell activation of primed rabbit blood lymphocytes by antigen. Exp Cell Biol 47(1):43-52, 1979
- Andersen V see Claesson MH
- Andersen V see Meistrup-Larsen KJ
- Andersen V see Ramse K
- Anderson A, Christopher DH, Woodhouse RN: Analysis of the anti-coccidial drug, halofuginone, in chicken feed using gas-liquid chromatography and high-performance liquid chromatography. J Chromatogr 168(2):471-80, 21 Jan 79
- Anderson A: Survival of pancreatic islet allografts [letter]. Lancet 2(8142):585, 15 Sep 79
- Anderson A see Hembrough FB
- Anderson AA, Fletcher TC, Smith GM: The release of prostaglandin E2 from the skin of the plaice, Pleuronectes platessa L. Br J Pharmacol 66(4):547-52, Aug 79
- Anderson AB see Bibby JG
- Anderson AB see Chimbra TH
- Anderson AB see Ellwood DA
- Anderson AB see Hunter DJ
- Anderson AB see Mitchell MD
- Anderson AB see Yudin P
- Anderson AC see Mason JW
- Anderson AC see Shariat M
- Anderson AD see Nelson KF
- Anderson AJ, Green RS, Sturman AJ, Archibald AR: Cell wall assembly in Bacillus subtilis: location of wall material incorporated during pulsed release of phosphate limitation, its accessibility to bacteriophages and concanavalin A, and its susceptibility to turnover. J Bacteriol 136(3):886-99, Dec 78
- Anderson AJ, Loeffler RF, Barboriak JJ, Rimm AA: Occlusive coronary artery disease and parental history of myocardial infarction. Prev Med 8(3):419-28, May 79
- Anderson AJ see Barboriak JJ
- Anderson AJ see Duguesnoy RJ
- Anderson AJ see McDonald JS
- Anderson AL see Newton D
- Anderson AM, Penny G, Potter FR, Taylor A: Three system built units for geriatric patients—a preliminary report. Health Bull (Edinb) 37(2):67-70, Mar 79
- Anderson AN see Blichert-Toft M
- Anderson AO, Anderson ND, White JD: Basic mechanisms of lymphocyte recirculation in Lewis rats. Adv Exp Med Biol 114:73-83, 1979
- Anderson AR see Sanders EJ
- Anderson AW see Chen WP
- Anderson B: Improved susceptibility disk assay method employing an agar overlay technique. Antimicrob Agents Chemother 14(5):761-4, Nov 78
- Anderson B, Etheredge E, Lacy E, May W, Ballinger F: Computerized cadaver organ and tissue retrieval at a university medical center. Acta Med Pol 19(1-2):71-5, 1978
- Anderson B, Watring WG, Edinger DD Jr, Small EC, Netland AT, Safali H: Development of DES-associated clear-cell carcinoma: the importance of regular screening. Obstet Gynecol 53(3):293-9, Mar 79
- Anderson B, Barton M, Corbould A, Dunford PJ, Elliott J, Leis T, Nicholls TJ, Sharman M, Stephenson GM: Pseudomonas aeruginosa mastitis due to contamination of an antibiotic preparation used in dry-cow therapy [letter]. Aust Vet J 55(2):90-1, Feb 79
- Anderson B see Carruthers MM
- Anderson B see Yeh E
- Anderson B Jr, Farmer JC Jr: Hyperoxic myopia. Trans Am Ophthalmol Soc 76:116-24, 1978
- Anderson B Jr see Howard RO
- Anderson B Jr see MacLaine WA 4th
- Anderson BB, Perry GM, Modell CB, Child JA, Mollin DL: Abnormal red-cell metabolism of pyridoxine associated with beta-thalassaemia. Br J Haematol 41(4):497-507, Apr 79
- Anderson BB, Perry GM, Modell CB, Child JA, Mollin DL: Family studies of red-cell metabolism of pyridoxine in beta-thalassaemia. Biomedicine 30(1):19-23, Feb 79
- Anderson BB: Synchronous cancer of the colon: a case for more definitive resection in colon cancer. J Natl Med Assoc 70(8):583-4, Aug 78
- Anderson BB see Green R
- Anderson BC see Edwards DF
- Anderson BE see Castor CW
- Anderson BG, Anderson WD: Scanning electron microscopy of microcorrosion casts; intracranial and abdominal microvasculature in domestic animals. Am J Anat 153(4):523-36, Dec 78
- Anderson BG, Anderson WD: Shunting in intracranial microvasculature demonstrated by SEM of corrosion-casts. Am J Anat 153(4):617-24, Dec 78
- Anderson BG see Shewmake SW
- Anderson BJ: Antidiuretic hormone: balance and imbalance. J Neurosurg Nurs 11(2):71-3, Jun 79
- Anderson BL: Experience in a child health clinic [letter]. Br Med J 1(6169):1013-4, 14 Apr 79
- Anderson BM: Design, structure and care of microinstruments. Adv Ophthalmol 37:36-8, 1978
- Anderson BM see Pekala PH
- Anderson BN, Henriksen IR: Jaundice and eosinophilia associated with amitriptyline. J Clin Psychiatry 39(9):730-1, Sep 78
- Anderson BS see McNamara JJ
- Anderson C, Danylichuk KD: Bone-remodeling rates of the Beagle: a comparison between different sites on the same rib. Am J Vet Res 39(11):1763-5, Nov 78
- Anderson C, Danylichuk KD: Effect of chronic low-level cadmium intoxication on the Haversian remodeling system in dogs. Calcif Tissue Res 26(2):143-8, 8 Dec 78
- Anderson C, Danylichuk KD: Dense mineralized perivascular tubules in osteopetrotic bone. Clin Orthop 137:265-7, Nov-Dec 78
- Anderson C, Danylichuk KD: Plasma levels of immunoreactive parathyroid hormone in dogs chronically exposed to low levels of cadmium chloride. J Environ Pathol Toxicol 2(4):1151-9, Mar-Apr 79
- Anderson C, Danylichuk KD: Effect of chronic low-level cadmium intoxication on the Haversian remodeling system in dogs: a reversible phenomenon. Calcif Tissue Int 27(2):121-6, 17 Apr 79
- Anderson C, Danylichuk KD: Studies on bone-remodeling rates on the Beagle: A comparison between similar biopsy sites on different ribs. Am J Vet Res 40(2):294-6, Feb 79
- Anderson C, Danylichuk KD: Age-related variations in cortical bone-remodeling measurements in male Beagles 10 to 26 months of age. Am J Vet Res 40(6):869-72, Jun 79
- Anderson C see Connolly JG
- Anderson C see Langevin R
- Anderson CA: Making the right moves in discharge planning: home or nursing home? Let the elderly patient decide. Am J Nurs 79(8):1448-9, Aug 79
- Anderson CA see Carlsmith JM
- Anderson CA see McDonald PT
- Anderson CB, Etheredge EE, Sicard GA, Lacy PE, May MW, Ballinger WF: A pilot program of multiple cadaver organ and tissue retrieval. Surgery 85(3):291-6, Mar 79
- Anderson CB, Sicard GA, Etheredge EE: Delayed renal function and long-term cadaver renal allograft survival. Transplant Proc 11(1):482-5, Mar 79
- Anderson CB see Cranford RE
- Anderson CB see Etheredge EE
- Anderson CB see Harter HR
- Anderson CB see Sicard GA
- Anderson CC, Zimmerman JE: Acute respiratory failure: an approach to diagnosis and management. Primary Care 5(3):515-28, Sep 78
- Anderson CC, Shahvari MB, Zimmerman JE: The treatment of pulmonary edema in the absence of renal function. A role for sorbitol and furosemide. JAMA 241(10):1008-10, 9 Mar 79
- Anderson CC see Thompson EB
- Anderson CE, Rotter JL, Zonana J: Hereditary considerations in common disorders. Pediatr Clin North Am 25(3):539-56, Aug 78 (68 ref.)
- Anderson CF see Burgert SL
- Anderson CF see Mitchell JC
- Anderson CF see Zincke H
- Anderson CH: Time of neuron origin in the anterior hypothalamus of the rat. Brain Res 154(1):119-22, 6 Oct 78
- Anderson CH see Stein LE
- Anderson CJ, Kaufman PL, Sturm RJ: Toxicity of combined therapy with carbonic anhydrase inhibitors and aspirin. Am J Ophthalmol 86(4):516-9, Oct 78
- Anderson CK, Lozano EA: Embryotoxic effects of pine needles and pine needle extracts. Cornell Vet 69(3):169-75, Apr 79
- Anderson CK see Heckmatt JZ
- Anderson CK see Stewart PA
- Anderson CK see Taylor TA
- Anderson CL see Bahn CH
- Anderson CL see Bondy SC
- Anderson CM, Troelstra A, Garcia CA: Quantitative evaluation of photopic ERG waveforms. Invest Ophthalmol Vis Sci 18(1):26-43, Jan 79
- Anderson CM, Zucker FH, Steltz TA: Space-filling models of kinase clefts and conformation changes. Science 204(4391):375-80, 27 Apr 79
- Anderson CM, Stoffer GR: Creative thinking and juvenile delinquency: a study of delinquent and nondelinquent youth on the Torrance Tests of Creative Thinking. Adolescence 14(53):221-31, Spring 79
- Anderson CM see Jacob T
- Anderson CN, Janosko RE: Family therapy in paranoia. Curr Psychiatr Ther 18:107-16, 1978
- Anderson CR, Cull-Candy SG, Miledi R: Glutamate current noise: post-synaptic channel kinetics investigated under voltage clamp. J Physiol (Lond) 282:219-42, Sep 78
- Anderson CR see Rajagopalan PK
- Anderson CT see Kniker WT
- Anderson CV see Hawkins DB
- Anderson CW, Silberg R: Savings achieved through selection of amino acid solutions [letter]. Am J Hosp Pharm 36(5):597-8, May 79
- Anderson CW, Halsall HB, Heineman WR: A small-volume thin-layer spectroelectrochemical cell for the study of biological components. Anal Biochem 93(2):366-72, Mar 79
- Anderson CW see Heineman WR
- Anderson D see Ashby J
- Anderson D see Bersenbrugge A
- Anderson D see Dale A
- Anderson D see Dunn MF
- Anderson D see Khalil M
- Anderson D see Manohar M
- Anderson D see Rankin JH
- Anderson D see Yeung KY
- Anderson DA see Morran C
- Anderson DB see Larson KA
- Anderson DC, Pickering LK, Feigin RD: Use of NBT test in neonates [letter]. J Pediatr 94(1):164-5, Jan 79
- Anderson DC: The effect of alcohol on the hepatic metabolism of hormones. Eur J Clin Invest 8(5):267-8, Oct 78
- Anderson DC, Cranford RE: Corticosteroids in ischemic stroke. Stroke 10(1):68-71, Jan-Feb 79
- Anderson DC, York TL, Rose G, Smith CW: Assessment of serum factor B, serum opsonins, granulocyte chemotaxis, and infection in nephrotic syndrome of children. J Infect Dis 140(1):1-11, Jul 79
- Anderson DC see Burfening PJ
- Anderson DC see Manolagas SC
- Anderson DC see Platt G
- Anderson DE, Yingling JE, Sagawa K: Minute-to-minute covariations in cardiovascular activity of conscious dogs. Am J Physiol 236(3):H434-9, Mar 79
- Anderson DE, Yingling JE: Total peripheral resistance changes in dogs during aversive classical conditioning. Pavlov J Biol Sci 13(4):241-5, Oct-Dec 78
- Anderson DE: Newer aspects of therapy for obstructive pulmonary disease. Rocky Mt Med J 76(2):72-8, Mar-Apr 79
- Anderson DE, Yingling JE: Aversive conditioning of elevations in total peripheral resistance in dogs. Am J Physiol 236(6):H880-7, Jun 79
- Anderson DG see Johnson TR Jr
- Anderson DG see Yoonessi M
- Anderson DH, Fisher SK: The relationship of primate foveal cones to the pigment epithelium. J Ultrastruct Res 67(1):23-32, Apr 79
- Anderson DJ: The responsiveness of various maternal mouse lymphocyte populations to mitogenic stimulation in vitro. Cell Immunol 41(1):150-6, Nov 78
- Anderson DJ: Delivery of essential services to alcoholics through the 'continuum of care'. Cancer Res 39(7 Pt 2):2855-8, Jul 79
- Anderson DJ see Henn FA
- Anderson DJ see Shore D
- Anderson DM, Bendig MM, Folk WR: Isolation of polyoma viruses lacking endonuclease HindIII sites. Virology 89(2):637-42, Sep 78
- Anderson DM, Smith LD: Patterns of synthesis and accumulation of heterogeneous RNA in lampbrush stage oocytes of Xenopus laevis (Daudin). Dev Biol 67(2):274-85, Dec 78
- Anderson DM, Stothers SC: Effects of saline water high in sulfates, chlorides and nitrates on the performance of young weanling pigs. J Anim Sci 47(4):900-7, Oct 78
- Anderson DN see Rippon JW
- Anderson DR see Hayreh SS
- Anderson DR see Quigley HA
- Anderson DR see Radius RL
- Anderson DS see Chisari FV
- Anderson DS see Flanagan WJ
- Anderson DW: H.D.L. cholesterol: the variable components [letter]. Lancet 1(8068):819-20, 15 Apr 78
- Anderson DW, Stumpfhauser I, Christensen MG, Tinterow MM: Pediatric anesthesia in the education of the SRNA. AANA J 47(1):63-6, Feb 79
- Anderson DW, St George F: Comparison of film and ion chamber systems for depth-dose measurements for a 25 MV beam. Phys Med Biol 24(3):636-8, May 79
- Anderson DW see Graham WJ
- Anderson DW see Greenburg RR
- Anderson DW see Klimov AN
- Anderson DW see Raeside DE
- Anderson E, Cambridge J: Helping SBH pupils with handwriting. Spec Educ Forward Trends 6(1):15-7, Mar 79
- Anderson E see Clement PW
- Anderson E see Murphy RA
- Anderson EC, Holland LM, Prince JR, Smith DM: Tumorigenic hazard of particulate alpha activity in Syrian hamster lungs. Radiat Res 78(1):82-97, Apr 79
- Anderson EE, Kramer SA, Falletta JM: Diagnosis and

- management of Wilms' tumor. *Compr Ther* 5(6):69-73, Jun 79
- Anderson EE see Bredael JJ
- Anderson EE see Glenn JF
- Anderson EE see Kramer SA
- Anderson EF, Dorsett CS, Fleming EO: The airborne pollens of Walla Walla, Washington. *Ann Allergy* 41(4):232-5, Oct 78
- Anderson EM see Carney AL
- Anderson EN Jr, Anderson ML, Ho HC: Environmental backgrounds of young Chinese nasopharyngeal carcinoma patients. *IARC Sci Publ* (20):231-39, 1978
- Anderson EP: Uridine-cytidine kinase from a murine neoplasm. *Methods Enzymol* 51:314-21, 1978
- Anderson EP: UMP-CMP kinase from *Tetrahymena pyriformis*. *Methods Enzymol* 51:331-7, 1978
- Anderson EP see Liacouras AS
- Anderson ER, Foulks JG: The effect of small organic anions on aggregation and shape change of rabbit platelets. *Thromb Haemost* 40(1):43-60, 31 Aug 78
- Anderson ES, Ward LR, De Saxe MJ, Old DC, Barker R, Duguid JP: Correlation of phage type, biotype and source in strains of *Salmonella typhimurium*. *J Hyg (Lond)* 81(2):203-17, Oct 78
- Anderson ES see McConnell MM
- Anderson F see Hughes S
- Anderson FA Jr see Penney BC
- Anderson FA Jr see Peura RA
- Anderson FE: Chronic bullous eruptions of the skin. *Aust Fam Physician* 7(12):1516-8, 1521-4, Dec 78
- Anderson FG Jr, Bay WW, Fife WP: Hyperbaric oxygen and corneal incision healing. *Undersea Biomed Res* 5(4):369-75, Dec 78
- Anderson FH, Richardson EP Jr, Okazaki H, Brody JA: Neurofibrillary degeneration on Guam: frequency in Chamorro and non Chamorro with no known neurological disease. *Brain* 102(1):65-77, Mar 79
- Anderson FL, Conder GA, Marland WP: Efficacy of injectable and tablet formulations of praziquantel against mature *Echinococcus granulosus*. *Am J Vet Res* 39(11):1861-2, Nov 78
- Anderson FL, Conder GA, Marland WP: Efficacy of injectable and tablet formulations of praziquantel against immature *Echinococcus granulosus*. *Am J Vet Res* 40(5):700-1, May 79
- Anderson FL see Palmieri JR
- Anderson FL see Richardson JW
- Anderson FL see Thorne JK
- Anderson FM, Segall HD, Caton WL: Use of computerized tomography scanning in supratentorial arachnoid cysts. A report on 20 children and four adults. *J Neurosurg* 50(3):333-8, Mar 79
- Anderson FW see Goh KO
- Anderson G, Wilkins E, Jarwalla AG: Fenoterol in asthma. *Br J Dis Chest* 73(1):81-4, Jan 79
- Anderson G see Mookherjee S
- Anderson GB see Hassanein OR
- Anderson GF see Fredericks CM
- Anderson GF see Van Buren GA
- Anderson GG, Cidlowski JA, Absher PM, Hewitt JR, Douglas WH: The effects of dexamethasone and prostaglandin F₂alpha on production and release of surfactant in type II alveolar cells. *Prostaglandins* 16(6):923-9, Dec 78
- Anderson GH, Hellum JD, Moake J, Alfrey CP Jr: Platelet response to shear stress: changes in serotonin uptake, serotonin release, and ADP induced aggregation. *Thromb Res* 13(6):1039-47, Dec 78
- Anderson GH see Ashley DV
- Anderson GH see Leprohon CE
- Anderson GH see Streeten DH
- Anderson GH see Wolman SL
- Anderson GH see Woodger TL
- Anderson GH Jr see Dalakas TG
- Anderson GJ, Reiser J: Ouabain-induced Wenckebach conduction block in canine Purkinje fibers: the role of cycle length and time dependent changes in membrane potential. *Am Heart J* 96(6):781-90, Dec 78
- Anderson GJ see Greenspan M
- Anderson GJ see Levites R
- Anderson GK: Treatment of carbon monoxide poisoning with hyperbaric oxygen. *Milit Med* 143(8):538-41, Aug 78
- Anderson GL see Caldwell KC
- Anderson GL see Echeverria P
- Anderson GM, Purdy WC: Liquid chromatographic-fluorometric system for the determination of indoles in physiological samples. *Anal Chem* 51(2):283-6, Feb 79
- Anderson GM 3d, Castagnoli N Jr, Kollman PA: Quantitative structure-activity relationships in the 2,4,5-ring substituted phenylisopropylamines. *Natl Inst Drug Abuse Res Monogr Ser* (22):199-217, 1978
- Anderson GM 3d, Braun G, Braun U, Nichols DE, Shulgin AT: Absolute configuration and psychotomimetic activity. *Natl Inst Drug Abuse Res Monogr Ser* (22):8-15, 1978
- Anderson GR, Gottshall RY, Nelson E, Angela P: Quadruple vaccines containing pertussis and poliomyelitis vaccines. *Health Lab Sci* 15(3):138-43, Jul 78
- Anderson GV see Roy A
- Anderson H: Postembryonic development of the visual system of the locust, *Schistocerca gregaria*. II. An experimental investigation of the formation of the retina-lamina projection. *J Embryol Exp Morphol* 46:147-70, Aug 78
- Anderson H see Lorimer WV
- Anderson HA, Snyder J, Lewinson T, Woo C, Lillis R, Selikoff IJ: Levels of CEA among vinyl chloride and polyvinyl chloride exposed workers. *Cancer* 42(3 Suppl):1560-7, Sep 78
- Anderson HA, Wolff MS, Lillis R, Holstein EC, Valciukas JA, Anderson KE, Petrocci M, Sarkozi L, Selikoff IJ: Symptoms and clinical abnormalities following ingestion of polybrominated-biphenyl-contaminated food products. *Ann NY Acad Sci* 320:684-702, 31 May 79
- Anderson HA, Selikoff IJ: Pleural reactions to environmental agents. *Fed Proc* 37(11):2496-500, Sep 78 (30 ref.)
- Anderson HA see Bekesi JG
- Anderson HA see Naseem SM
- Anderson HA see Rosenman KD
- Anderson HA see Valciukas JA
- Anderson HA see Wolff MS
- Anderson HC see Elias AN
- Anderson HC see Hsu HH
- Anderson HF, Johnson TR Jr: Post-partum pulmonary edema [letter]. *Lancet* 2(8133):95, 14 Jul 79
- Anderson HL see Foley C
- Anderson HR: Treatment of pulmonary tuberculosis: state of the art, 1978. *J Tenn Med Assoc* 71(9):647-50, Sep 78
- Anderson HR see Turner KJ
- Anderson I see Blackwell CC
- Anderson I see O'Malley BP
- Anderson I see Schneider-Bernalhöhr H
- Anderson I see Wood C
- Anderson IE see Robinson GW
- Anderson IL, Lipicky RJ, Jones EW: Dantrolene sodium in porcine malignant hyperthermia: studies on isolated muscle strips. p. 509-34. In: Aldrete JA, Britt BA, ed. *Malignant hyperthermia*. New York: Grune & Stratton, 1978. W3 IN919GK 1977s.
- Anderson IM, Barrett AJ, Byrom N, Foroozkanfar N, Gabriel C, Henry K, Hobbs JR, Hugh-Jones K, Humble JG, James DC, Mawle A, Selwyn S, Watson G, Yamamura M: Clinical results of bone marrow transplantation in SCID and other immunodeficiency states [proceedings]. *Pathol Biol (Paris)* 26(1):23-5, Jan 78
- Anderson J, Fuglsang H, Marshall TF, Radolowicz A, Vaughan JP: Studies on onchocerciasis in the United Cameroon Republic. IV. A four-year follow-up of six rain-forest and six savanna villages. The incidence of ocular lesions. *Trans R Soc Trop Med Hyg* 72(5):513-5, 1978
- Anderson J: Maintenance of computer information systems [editorial]. *Med Inf (Lond)* 3(4):257-9, Dec 78
- Anderson J, Sharman DF, Stephens DB: An effect of haloperidol on the increased food and water intake induced in rabbits by 2-deoxy-D-glucose. *Br J Pharmacol* 66(1):5-6, May 79
- Anderson J: Systems impact on hospital care. *Methods Inf Med [Suppl]* 11:39-52, 1978
- Anderson J see Bird AC
- Anderson J see Christensen EE
- Anderson J see Das SK
- Anderson J see Davidson EC Jr
- Anderson J see de Heaulme M
- Anderson J see Fuglsang H
- Anderson J see Hutchinson DB
- Anderson J see Judd WJ
- Anderson J see Kreamer BL
- Anderson J see Krivit W
- Anderson J see Major P
- Anderson J see Marks P
- Anderson J see Mayhew GL
- Anderson J see Moe JB
- Anderson J see Mosley EL Jr
- Anderson J see Pike MC
- Anderson J see Ropner VA
- Anderson J see Sayles RS
- Anderson J see Taylor TV
- Anderson JA: An assessment of (1) cyproterone acetate and (2) ethinyl oestradiol and linoestrenol (Minilyn) in the treatment of idiopathic hirsutism. *Br J Dermatol* 99(5):545-52, Nov 78
- Anderson JA, Silverstein JW: Do all neural models really look alike? Reply to Grossberg. *Psychol Rev* 85(6):597-603, Nov 78
- Anderson JA: Malignant pyoderma. *Br J Dermatol* 99(2):211-4, Aug 78
- Anderson JA see Clayton JK
- Anderson JA see Cone JD
- Anderson JA see Deger GE
- Anderson JA see Jayasinghe WJ
- Anderson JA see Kiebert J
- Anderson JA see Uhlert J
- Anderson JC: The effect of colonization of the mouse mammary gland by *Staphylococcus epidermidis* on subsequent infection with *Staphylococcus aureus* or *Escherichia coli*. *J Comp Pathol* 88(4):545-53, Oct 78
- Anderson JC: Response to treatment of chronic mastitis induced in mice by strains of *Staphylococcus aureus* isolated from herds of different susceptibility to cloxacillin therapy. *Br Vet J* 135(1):92-5, Jan-Feb 79
- Anderson JC: The epidemiology and pathogenesis of experimental *Staphylococcal* and *coliform* mastitis in the mouse. *Br Vet J* 135(2):163-71, Mar-Apr 79
- Anderson JC: Absence of bacterial adherence in the establishment of experimental mastitis in mice. *Vet Pathol* 15(6):770-5, Nov 78
- Anderson JC, Faulder KC, Moir JE: 'Prune Belly' syndrome. *Med J Aust* 1(8):313-5, 21 Apr 79
- Anderson JC, Faulder KC, Moir JE: Ultrasonography in an early hydatidiform mole. *Med J Aust* 1(9):407-8, 5 May 79
- Anderson JC, Baltaxe HA, Wolf GL: Inability to show clot: one limitation of ultrasonography of the abdominal aorta. *Radiology* 132(3):693-6, Sep 79
- Anderson JC: The problem of immunization against *staphylococcal* mastitis. *Br Vet J* 134(5):412-20, Sep-Oct 78
- Anderson JD, Adams MA: Urinary excretion of mecillinam by volunteers receiving film-coated tablets of pivmecillinam hydrochloride. *Chemotherapy* 25(1):1-4, 1979
- Anderson JD, Thomas S: Speech rehabilitation of a laryngectomized-glossectomized patient. *Laryngoscope* 88(10):1666-70, Oct 78
- Anderson JD see Toma VA
- Anderson JD see Venter PF
- Anderson JE, Thilveris JA: Ultrastructure of the fetal rat anterior pituitary gland as term and during prolonged gestation. *Anat Rec* 194(2):257-65, Jun 79
- Anderson JE: Differences in U.S. marital fertility, 1970-73, by planning status of births. *Public Health Rep* 94(4):319-25, Jul-Aug 79
- Anderson JE see Baretta ED
- Anderson JE see Cantwell KG
- Anderson JE see Gillett ER
- Anderson JE see Lewis M
- Anderson JE see Morris L
- Anderson JE see Mosley EL
- Anderson JE see Thompson H
- Anderson JF, Bates DW: Influence of improved ventilation on health of confined cattle. *J Am Vet Med Assoc* 174(6):577-80, 15 Mar 79
- Anderson JF, Bates DW: Appraising the adequacy of environment for confined animals. *VM SAC* 74(2):208-10, Feb 79
- Anderson JF, Magnarelli LA, Donner CS, Spielman A, Plesman J: Canine Babesia new to North America. *Science* 204(4400):1431-2, 29 Jun 79
- Anderson JF see Bates DW
- Anderson JF see Magnarelli LA
- Anderson JG: Constructing causal models: critical issues. *Health Serv Res* 13(3):319-25, Fall 78
- Anderson JH, Brown RE: Cutaneous asthenia in a dog. *J Am Vet Med Assoc* 173(6):742-3, 15 Sep 78
- Anderson JH, Precht W: Otolith responses of extraocular muscles during sinusoidal roll rotations. *Brain Res* 160(1):150-4, 5 Jan 79
- Anderson JH: In vitro survival of human pathogenic fungi in seawater. *Sabouraudia* 17(1):1-12, Mar 79
- Anderson JH: In vitro survival of human pathogenic fungi in Hawaiian beach sand. *Sabouraudia* 17(1):13-22, Mar 79
- Anderson JH, Wallace S, Gianturco C, Gerson LP: 'Mini' Gianturco stainless steel coils for transcatheter vascular occlusion. *Radiology* 132(2):301-3, Aug 79
- Anderson JH, Blanks RH, Precht W: Response characteristics of semicircular canal and otolith systems in cat. I. Dynamic responses of primary vestibular fibers. *Exp Brain Res* 32(4):491-507, 15 Aug 78
- Anderson JH see Barnes WM
- Anderson JH see Blanks RH
- Anderson JH see Ferguson PW
- Anderson JH Jr, Blackard WG: Effect of lithium on pancreatic islet insulin release. *Endocrinology* 102(1):291-5, Jan 78
- Anderson JH Jr see Wigand JP
- Anderson JJ, Oxender DL: Genetic separation of high- and low-affinity transport systems for branched-chain amino acids in *Escherichia coli* K-12. *J Bacteriol* 136(1):168-74, Oct 78
- Anderson JJ see Gertman PM
- Anderson JJ see Sparrins VL
- Anderson JK, Moore JO, Falletta JM, Terry WF, Metzgar RS: Acute lymphoblastic leukemia: classification and characterization with antisera to human T-cell and Ia antigens. *JNCI* 62(2):293-8, Feb 79
- Anderson JK see Metzgar RS
- Anderson JL, Fowles RE, Bieber CP, Stinson EB: Idiopathic cardiomyopathy, age, and suppressor-cell dysfunction as risk determinants of lymphoma after cardiac transplantation. *Lancet* 2(8101):1174-7, 2 Dec 78
- Anderson JL, Dodman S, Kopelman M, Fleming A: Patient information recall in a rheumatology clinic. *Rheumatol Rehabil* 18(1):18-22, Feb 79
- Anderson JL, Fowles RE, Stinson EB, Yuge C, Bieber CP, Harrison DC: Occurrence of circulating heart-reactive antibodies in a population of cardiac transplant recipients. Correlation with cardiac rejection and subsequent course. *Circulation* 60(3):629-37, Sep 79
- Anderson JL see Stoewand GS
- Anderson JM, Cormier MJ: Calcium-dependent regulation of NAD kinase. *Biochem Biophys Res Commun* 84(3):595-602, 16 Oct 78
- Anderson JM: Structural studies on human spectrin. Comparison of subunits and fragmentation of native spectrin. *J Biol Chem* 254(3):939-44, 10 Feb 79
- Anderson JM: Mammary cancers and pregnancy. *Br Med J* 1(6171):1124-7, 28 Apr 79 (48 ref.)

- Anderson JM, Barrett J: Chlorophyll-protein complexes of brown algae: P700 reaction centre and light-harvesting complexes. *Ciba Found Symp* (61):81-104, 7-9 Feb 78
- Anderson JM, Smith JE: Pharmacy internship: patient care experience through nursing service. *Am J Hosp Pharm* 36(6):791-3, Jun 79
- Anderson JM: Organ transplantation and the fetal allograft [letter]. *Br Med J* 2(6133):355-6, 29 Jul 78
- Anderson JM see Dunkley PR
- Anderson JN see Bloom KS
- Anderson JN see Clark JH
- Anderson JN see Germain BJ
- Anderson JO, Nath J, Harner EJ: Effects of freeze-preservation on some pollen enzymes. II. Freezing and freeze-drying stresses. *Cryobiology* 15(4):469-77, Aug 78
- Anderson JR, Ford MJ: Leiomyoma of the duodenum—an unusual presentation of a rare tumour. *Postgrad Med J* 55(641):218-20, Mar 79
- Anderson JR, Ritchie AW, Scobie WG: Tuberculous osteitis of the talus. *Tubercle* 60(2):115-8, Jun 79
- Anderson JR, Hembree SC: On the possible use of scenting dogs to detect tsetse-flies [letter]. *Trans R Soc Trop Med Hyg* 72(4):442-3, 1978
- Anderson JR see Beckwith DG
- Anderson JR see Johnson CM Jr
- Anderson JR see Reid FM
- Anderson JR see Sandilands GP
- Anderson JR see Wallace ME
- Anderson JR see Woolsey TA
- Anderson JT see Ibbels IS
- Anderson JT see Jacobs DR Jr
- Anderson JW, Lin WJ, Ward K: Composition of foods commonly used in diets for persons with diabetes. *Diabetes Care* 1(5):293-302, Sep-Oct 78
- Anderson JW, Ward K: Long-term effects of high-carbohydrate, high-fiber diets on glucose and lipid metabolism: a preliminary report on patients with diabetes. *Diabetes Care* 1(2):77-82, Mar-Apr 78
- Anderson JW, Chen WJ: Plant fiber. Carbohydrate and lipid metabolism. *Am J Clin Nutr* 32(2):346-63, Feb 79
- Anderson JW see Chen WJ
- Anderson JW see Hillman GR
- Anderson JW see Rossi SS
- Anderson KC see Peters NL
- Anderson KE: Effects of antihypertensive drugs on hepatic heme biosynthesis, and evaluation of ferrochelatase inhibitors to simplify testing of drugs for heme pathway induction. *Biochim Biophys Acta* 543(3):313-27, 18 Oct 78
- Anderson KE, Bradlow HL, Sassa S, Kappas A: Studies in porphyria. VIII. Relationship of the 5 alpha-reductive metabolism of steroid hormones to clinical expression of the genetic defect in acute intermittent porphyria. *Am J Med* 66(4):644-50, Apr 79
- Anderson KE see Anderson HA
- Anderson KE see Conney AH
- Anderson KE see Pantuck EJ
- (Anderson KH), Katherine Hunter Anderson, M.D. *NC Med J* 40(2):106, Feb 79
- Anderson KJ, McLaughlin P, Devey ME, Coombs RR: Anaphylactic sensitivity of guinea-pigs drinking different preparations of cows' milk and infant formulae. *Clin Exp Immunol* 35(3):454-61, Mar 79
- Anderson KJ see Lovrien R
- Anderson KK, Meyer TC: The use of instructor-patients to teach physical examination techniques. *J Med Educ* 53(10):831-6, Oct 78
- Anderson KL, Sakaguchi AY: Migration inhibition factor study in *Histoplasma capsulatum*. *Mycopathologia* 64(1):3-7, 1 Sep 78
- Anderson KM, Lachowicz R, Saclarides T, Bass B, Geiger C, Marogil M, Shirley M: Use of a Chinese hamster ovary cell line with a temperature sensitive defect in cytoplasmic protein synthesis to examine protein synthesis associated with cell nuclei. *Int J Biochem* 9(9):697-9, 1978
- Anderson KM, Rubenstein M, Seed TM: In-vivo expression of a C-type RNA virus in rat ventral prostate epithelial cells. *Biochem Biophys Res Commun* 86(2):402-6, 30 Jan 79
- Anderson KM, Bass B, Rubenstein M, Saclarides T: Nuclear protein synthesis at permissive and non-permissive temperatures in a Chinese hamster ovary cell line with a temperature-sensitive defect in cytoplasmic non-mitochondrial protein synthesis. *Exp Cell Res* 121(1):191-207, Jun 79
- Anderson KM, Bass B, Saclarides T: Cycloheximide insensitive nuclear protein synthesis partially suppressed by chloramphenicol: some possible implications in the evolution of eukaryotes. *Int J Biochem* 10(6):523-7, 1979
- Anderson KM see Judd WJ
- Anderson KM see Shirley MA
- Anderson KR, Ho SY, Anderson RH: Location and vascular supply of sinus node in human heart. *Br Heart J* 41(1):28-32, Jan 79
- Anderson KR, Lie JT: The right ventricular myocardium in Ebstein's anomaly: a morphometric histopathologic study. *Mayo Clin Proc* 54(3):181-4, Mar 79
- Anderson KR, Zuberhuhler JR, Anderson RH, Becker AE, Lie JT: Morphologic spectrum of Ebstein's anomaly of the heart: a review. *Mayo Clin Proc* 54(3):174-80, Mar 79
- Anderson KR, Sutton MG, Lie JT: Histopathological types of cardiac fibrosis in myocardial disease. *J Pathol* 128(2):79-85, Jun 79
- Anderson KR see Dickinson DF
- Anderson KV, Rosing HS: Comparison of light-microscopic methods for visualizing horseradish peroxidase granules in stained and unstained tissue. *J Neurosci Res* 3(5-6):323-6, 1978
- Anderson KV, Lengyel JA: Rates of synthesis of major classes of RNA in *Drosophila* embryos. *Dev Biol* 70(1):217-31, May 79
- Anderson KV see Lemmon V
- Anderson KV see Pearl GS
- Anderson KW see Marg E
- Anderson L see Szaas G
- Anderson LB: Treatment of open fractures: a review. *Va Med* 105(9):648-57, Sep 78
- Anderson LC see Wise DL
- Anderson LD, Vig PS: Orthodontic attitudes toward national health insurance. *Am J Orthod* 75(5):562-8, May 79
- Anderson LD, Schaerl FW, Channing CP: Effects of follicular development on the ability of cultured porcine granulosa cells to convert androgens to estrogens. *Adv Exp Med Biol* 112:187-95, 1979
- Anderson LD see Channing CP
- Anderson LD see DePaolo LV
- Anderson LD see Shander D
- Anderson LD see Wise PM
- Anderson LE, Manabe K: Disulfide-linked peptides in the chloroplast thylakoid membrane. *Biochim Biophys Acta* 579(1):1-9, 25 Jul 79
- Anderson LE see Jenkin HM
- Anderson LJ, Winkler WG: Aqueous quaternary ammonium compounds and rabies treatment. *J Infect Dis* 139(4):494-5, Apr 79
- Anderson LJ, Winkler WG, Baer GM: Rabies diagnosis and rabies vaccine [letter]. *N Engl J Med* 301(6):332, 9 Aug 79
- Anderson LJ: Recognizing true professional practice [editorial]. *Am Pharm* 19(8):9, Jul 79
- Anderson LJ see D'Angelo LJ
- Anderson LJ see Houff SA
- Anderson LL, Hard DL, Kertiles LP: Progesterone secretion and fetal development during prolonged starvation in the pig. *Am J Physiol* 236(4):E335-41, Apr 79
- Anderson LL see Chollet R
- Anderson LL see Hard DL
- Anderson LL see Hopfan S
- Anderson LL see Kertiles LP
- Anderson LL see Ling CC
- Anderson LM, McDonald JJ, Budinger JM, Mountain IM, Brown GB: 3-Hydroxyxanthine: transplacental effects and ontogeny of related sulfate metabolism in rats and mice. *JNCI* 61(6):1405-10, Dec 78
- Anderson LM, Teller MN, Budinger JM, Brown GB: Increased incidence of mammary tumors in rats after direct or transplacental exposure to 3-hydroxyxanthine. *JNCI* 61(6):1411-4, Dec 78
- Anderson LM, Priest LJ, Budinger JM: Lung tumorigenesis in mice after chronic exposure in early life to a low dose of dimethylnitrosamine. *JNCI* 62(6):1553-5, Jun 79
- Anderson LM, Shafer G: The character-disordered family: a community treatment model for family sexual abuse. *Am J Orthopsychiatry* 49(3):436-45, Jul 79
- Anderson LM: Two crops of primary lung tumors in BALB/c mice after a single transplacental exposure to urethane. *Cancer Lett* 5(1):55-9, Jul 78
- Anderson LM see Giner-Sorolla A
- Anderson LS, Gorman CJ, Lutton JP: Superior oblique strengthening procedures in hypertropia I and II. *J Pediatr Ophthalmol Strabismus* 16(1):43-8, Jan-Feb 79
- Anderson LT, David R, Bonnet K, Dancis J: Passive avoidance learning in Lesch-Nyhan disease: effect of 1-desamino-8-arginine-vasopressin. *Life Sci* 24(10):905-10, 5 Mar 79
- Anderson LT see Campbell M
- Anderson LT see Cohen IL
- Anderson LW see Pringle JC Jr
- Anderson M: Treatment in an alcoholism and drug addiction unit. *NZ Med J* 88(620):233-7, 27 Sep 78
- Anderson M, Green WT, Messner MB: The classic. Growth and predictions of growth in the lower extremities by Margaret Anderson, M.S., William T. Green, M.D. and Marie Blail Messner, A.B. from the Journal of Bone and Joint Surgery, 45A:1, 1963. *Clin Orthop* (136):7-21, Oct 78
- Anderson M see Dafforn A
- Anderson M see Trembath PW
- Anderson MA: Costs of information system [letter]. *J Fam Pract* 8(4):690, 692, Apr 79
- Anderson MA: On the importance of practice management training. *J Fam Pract* 7(6):1249-50, Dec 78
- Anderson MC: Surgical approach to chronic pancreatitis. *J SC Med Assoc* 74(11):503-5, Nov 78
- Anderson MC: Cervical conization [letter]. *Histopathology* 2(6):461, Nov 78
- Anderson MC, Hauman RL, Suriyapa C, Schiller WR: Pancreatic enzyme levels in bile of patients with extrahepatic biliary tract disease. *Am J Surg* 137(3):301-6, Mar 79
- Anderson MC see Clarke GA
- Anderson MC see Kim SJ
- Anderson MC see McSwain GR
- Anderson MC see Woodcock AS
- Anderson MD see Stross JK
- Anderson ME, Crain SL: A combination TL-film personnel neutron dosimeter. *Health Phys* 36(1):76-9, Jan 79
- Anderson ME see Becker DH
- Anderson ME see Griffith OW
- Anderson MF, Pickney L: The traveling volvulus. *Dis Colon Rectum* 22(4):276-8, May-Jun 79
- Anderson MG: Orthopaedic education. Demands and trends. *J Fla Med Assoc* 66(1):23-5, Jan 79
- Anderson MG: Neomycin wound irrigation and ototoxicity: a case report and literature review. *Ethiop Med J* 16(4):155-8, Oct 78
- Anderson MG: Pseudomonas septicemia and ecthyma gangrenosum. *S Afr Med J* 55(13):504-8, 24 Mar 79
- Anderson MG see Branson HE
- Anderson MG see Zetuskay WJ
- Anderson MJ, Kidokoro Y, Gruener R: Correlation between acetylcholine receptor localization and spontaneous synaptic potentials in cultures of nerve and muscle. *Brain Res* 166(1):185-90, 20 Apr 79
- Anderson MJ, Cambridge D, Davey MJ, Massingham R: The effect of a high dose of prazosin, and transmural stimulation, on the disposition of transmitter noradrenaline in the rabbit pulmonary artery and the dog saphenous vein [proceedings]. *Br J Pharmacol* 66(1):151P-152P, May 79
- Anderson MJ see Davis CM
- Anderson ML: Incorporation of labelled degradation products of radioactive thymine into non DNA material. *Nucleic Acids Res* 5(11):4343-54, Nov 78
- Anderson ML see Anderson EN Jr
- Anderson MP see Enslay FK
- Anderson MS, Dutton MF: The use of cell free extracts derived from fungal protoplasts in the study of aflatoxin biosynthesis. *Experientia* 35(1):21-2, 15 Jan 79
- (Anderson MT) Anderson M, Green WT, Messner MB: The classic. Growth and predictions of growth in the lower extremities by Margaret Anderson, M.S., William T. Green, M.D. and Marie Blail Messner, A.B. from the Journal of Bone and Joint Surgery, 45A:1, 1963. *Clin Orthop* (136):7-21, Oct 78
- Anderson MW, Crutchley DJ, Tainer BE, Eling TE: Kinetic studies on the conversion of prostaglandin endoperoxide PGH₂ by thromboxane synthase. *Prostaglandins* 16(4):563-70, Oct 78
- Anderson MW, Crutchley DJ, Chaudhari A, Wilson AG, Eling TE: Studies on the covalent binding of an intermediate(s) in prostaglandin biosynthesis to tissue macromolecules. *Biochim Biophys Acta* 573(1):40-50, 27 Apr 79
- Anderson MW see Chaudhari A
- Anderson MW see Crutchley DJ
- Anderson MW see Sivarajah K
- Anderson N, Arthurs AM: Complementary variational principles for the steady-state finite cable model of nerve membranes. *Bull Math Biol* 40(6):735-42, 1978
- Anderson N, Lord V: Anthelmintic efficiency of oxfendazole, fenbendazole and levamisole against naturally acquired infections of *Ostertagia ostertagi* and *Trichostrongylus axei* in cattle. *Aust Vet J* 55(4):158-62, Apr 79
- Anderson N, Laby RH: Activity against *Ostertagia ostertagi* of low doses of oxfendazole continuously released from intraruminal capsules in cattle. *Aust Vet J* 55(5):244-6, May 79
- Anderson N see Huckabay LM
- Anderson NA: Fansidar for falciparum malaria [letter]. *Aust Fam Physician* 8(5):544, May 79
- Anderson NC Jr: Physiologic basis of myometrial function. *Semin Perinatol* 2(3):211-22, Jul 78 (58 ref.)
- Anderson NC Jr see Bruce BR
- Anderson ND, Colyer RA, Riley LH Jr: Skeletal changes during prolonged external irradiation: alterations in marrow, growth plate and osteoclast populations. *Johns Hopkins Med J* 145(3):73-83, Sep 79
- Anderson ND see Anderson AO
- Anderson NG, Anderson NL, Tollaksen SL: Proteins of human urine. I. Concentration and analysis by two-dimensional electrophoresis. *Clin Chem* 25(7):1199-210, Jul 79
- Anderson NG see Edwards JJ
- Anderson NG see Edwards NJ
- Anderson NL, Anderson NG: Microheterogeneity of serum transferrin, haptoglobin and alpha 2 HS glycoprotein examined by high resolution two-dimensional electrophoresis. *Biochem Biophys Res Commun* 88(1):258-65, 14 May 79
- Anderson NL, Hickman BJ: Analytical techniques for cell fractions. XXIV. Isoelectric point standards for two-dimensional electrophoresis. *Anal Biochem* 93(2):312-20, Mar 79
- Anderson NL: An interactive systems approach to problem solving. *Nurse Pract* 3(5):25-6, Sep-Oct 78
- Anderson NL see Anderson NG
- Anderson NL see Edwards JJ
- Anderson NR, Lokich JJ, McDermott WV Jr, Trey C, Falchuk KR: Gestational choriocarcinoma and thyrotoxicosis. *Cancer* 44(1):304-6, Jul 79
- Anderson NV see Willard MD
- Anderson OD: Box-Jenkins forecasting in ecology: an answer to Poole. *Theor Popul Biol* 14(1):68-75, Aug 78
- Anderson OD: On sorting out Poole's paper 'Stochastic difference equation predictors of population fluctuations' about the Box-Jenkins analysis and forecasting of ecological time series. *Theor Popul Biol* 13(2):179-96, Apr 79

- 78
Anderson OD see **Griffith JK**
Anderson OR: Light and electron microscopic observations of feeding behavior, nutrition, and reproduction in laboratory cultures of *Thalassidroma* nucleata. *Tissue Cell* 10(3):401-12, 1978
Anderson OR, Hoeffler WK: Fine structure of a marine proteomyxoid and cytochemical changes during encystment. *J Ultrastruct Res* 66(3):276-87, Mar 79
Anderson OW: From reform to relativism: commentary. *Milbank Mem Fund Q* 57(3):358-60, Summer 79
Anderson P, Röhlich P, Uvnäs B: The influence of calcium on morphology and histamine content of isolated intact rat mast cell granules. *Acta Physiol Scand* 105(3):350-8, Mar 79
Anderson P, McPherson K, Beeching N, Weinberg J, Vessey M: Sexual behaviour and contraceptive practice of undergraduates at Oxford University. *J Biosoc Sci* 10(3):277-86, Jul 78
Anderson P see **Disch S**
Anderson P see **Lery F**
Anderson P see **Weinberger P**
Anderson P see **Weller PF**
Anderson PA, Manring A, Serwer GA, Benson DW, Edwards SB, Armstrong BE, Sterba RJ, Floyd RD: The force-interval relationship of the left ventricle. *Circulation* 60(2):334-48, Aug 79
Anderson PA, Baker DH, Corbin JE: Lysine and arginine requirements of the domestic cat. *J Nutr* 109(8):1368-72, Aug 79
Anderson PA see **Daniel TM**
Anderson PA see **Serwer GA**
Anderson PB: Nebulised salbutamol in life-threatening asthma [letter]. *Br Med J* 1(6173):1284-5, 12 May 79
Anderson PH, Berrett S, Patterson DS: The biological selenium status of livestock in Britain as indicated by sheep erythrocyte glutathione peroxidase activity. *Vet Rec* 104(11):235-8, 17 Mar 79
Anderson PH, Patterson DS, Berrett S: Selenium deficiency [letter]. *Vet Rec* 103(7):145-6, 12 Aug 78
Anderson PJ, Fitch WL: Rapid and simplified extraction procedure for gas chromatographic-mass spectrometric profiling of urinary organic acids. *J Chromatogr* 146(3):481-4, 1 Nov 78
Anderson PJ: The structure and amount of tubulin in cells and tissues. *J Biol Chem* 254(7):2168-71, 10 Apr 79
Anderson PJ see **Dobbs PC**
Anderson PJ see **Som PM**
Anderson PK see **Brinkley MM**
Anderson PM, Desnick RJ: Purification and properties of delta-aminolevulinic dehydratase from human erythrocytes. *J Biol Chem* 254(15):6924-30, 10 Aug 79
Anderson PM see **Rauschel FM**
Anderson PN, Mitchell J, Mayor D: The role of calcium ions in the synthesis and transport of noradrenaline carrier vesicles in guinea-pig sympathetic neurons in vitro. *J Neurocytol* 7(5):623-36, Oct 78
Anderson PN, Mitchell J, Mayor D: The uptake of horseradish peroxidase by damaged autonomic nerves in vitro. *J Anat* 128(2):401-6, Mar 79
Anderson PO: Propranolol in breast cancer [letter]. *Am J Psychiatry* 136(4A):466, Apr 79
Anderson PR, Milgram JW: Dislocation and component separation of the Bateman hip endoprosthesis. *JAMA* 240(19):2079-80, 3 Nov 78
Anderson PS see **Patterson CD**
Anderson PS see **Randall WC**
Anderson PS see **Rokach J**
Anderson PS Jr see **MacVean DW**
Anderson PS Jr see **Silberg SL**
Anderson R: Thoughts on fathering: its relationship to the borderline condition in adolescence and to transitional phenomena. *Adolesc Psychiatry* 6:377-95, 1978
Anderson R: Biological nitrogen fixation and hydrogen production. *Hindustan Antibiot Bull* 19(3-4):37-42, Feb-May 77
Anderson R: Regulation of glycolipid biosynthesis: effects of virus infection and drug-induced translational inhibition on glycolipid metabolism. *Biochemistry* 18(11):2395-400, 29 May 79
Anderson R, Oosthuizen R, Theron A, Van Rensburg AJ: The in vitro evaluation of certain neutrophil and lymphocyte functions following the ingestion of 150 mg oral dose of levamisole: assessment of the extent and duration of stimulation of neutrophil chemotaxis, protein iodination and lymphocyte transformation. *Clin Exp Immunol* 35(3):478-83, Mar 79
Anderson R, Oosthuizen R, Maritz C, Theron A, Van Rensburg AJ: Effects of metronidazole on certain functions of human blood neutrophils and lymphocytes. *S Afr Med J* 55(15):593-6, 7 Apr 79
Anderson R, Kates M, Volcani BE: Studies on the biosynthesis of sulfolipids in the Diatom *Nitzschia alba*. *Biochim Biophys Acta* 573(3):557-61, 21 Jun 79
Anderson R, van Rensburg AJ: The in vitro effects of propranolol and atenolol on neutrophil motility and post-phagocytic metabolic activity. *Immunology* 37(1):15-24, May 79
Anderson R, Cheley S, Haworth-Hatherell E: Comparison of polypeptides of two strains of murine hepatitis virus. *Virology* 97(2):492-4, Sep 79
Anderson R, Van Rensburg AJ: Stimulation of normal and abnormal neutrophil motility by propranolol [letter]. *S Afr Med J* 55(18):694, 6 May 78
Anderson R see **Bill J**
Anderson R see **Fletcher JR**
Anderson R see **Lucas A**
Anderson R see **Rabson AR**
Anderson R see **Sher R**
Anderson R see **Thomasino JA**
Anderson R see **Ward JI**
Anderson R see **Wright PW**
Anderson RA, Brantner JH, Polansky MM: An improved assay for biologically active chromium. *J Agric Food Chem* 26(5):1219-21, Sep-Oct 78
Anderson RA see **Baillie TA**
Anderson RA see **Bennett GA**
Anderson RA see **Gipson IK**
Anderson RD see **Griffith LT**
Anderson RE: Direct sagittal computed tomography scanning of the skull and its contents. *Neuroradiology* 16:603-4, 1978
Anderson RE, Koehler PR: An accessory patient table for multidirectional CT scanning. *Radiology* 130(3):802-3, Mar 79
Anderson RE, Benson ES: Issues and opportunities in pathology. *Hum Pathol* 10(1):3-4, Jan 79
Anderson RE, Weston JT, Craighead JE, Lacy PE, Wissler RW, Hill RB: The autopsy. Past, present, and future. *JAMA* 242(10):1056-9, 7 Sep 79
Anderson RE: Essential fatty acid deficiency and photoreceptor membrane renewal—a reappraisal. *Invest Ophthalmol Vis Sci* 17(11):1102-4, Nov 78
Anderson RE see **Bankhurst AD**
Anderson RE see **Dudley JA**
Anderson RE see **Koehler PR**
Anderson RE see **Matsuoka F**
Anderson RE see **Olson GB**
Anderson RE see **Osborn AG**
Anderson RE see **Sundt TM**
Anderson RF, Patel KB: The effect of 1,4-diazabicyclo[2.2.2]octane on the radiosensitivity of bacteria. *Photochem Photobiol* 28(4-5):881-5, Oct-Nov 78
Anderson RF, Patel KB: Effect of lipophilicity of nitroimidazoles on radiosensitization of hypoxic bacterial cells in vitro. *Br J Cancer* 39(6):705-10, Jun 79
Anderson RF, Patel KB: Effect of lipophilicity of nitroimidazoles on radiosensitization of hypoxic bacterial cells in vitro. *Br J Cancer* 39(6):705-10, Jun 79
Anderson RF, Patel KB: Intracellular and extracellular radiosensitization of *Serratia marcescens* by bipyridinium compounds. *Radiat Res* 79(1):169-76, Jul 79
Anderson RF see **Stehlin JS Jr**
Anderson RG, Floyd AK: Adenosine triphosphate induced change in light scattering of isolated basal bodies. *Cell Biol Int Rep* 2(5):487-94, Sep 78
Anderson RG, Vasile E, Mello RJ, Brown MS, Goldstein JL: Immunocytochemical visualization of coated pits and vesicles in human fibroblasts: relation to low density lipoprotein receptor distribution. *Cell* 15(3):919-33, Nov 78
Anderson RG see **Carpentier JL**
Anderson RG see **Goldstein JL**
Anderson RG see **Norwood JT**
Anderson RG Jr, Robinson C, Ruben HL: Mental health training and consultation: a model for liaison with clergy. *Hosp Community Psychiatry* 29(12):800-2, Dec 78
Anderson RH, Yen HS, Becker AE, Gosling JA: The development of the sinoatrial node. pp. 166-82. In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
Anderson RH, Wilkinson JL, Becker AE: The bulbus cordis—a misunderstood region of the developing human heart: its significance to the classification of congenital cardiac malformations. *Birth Defects* 14(7):1-28, 1978
Anderson RH: Coronary artery patterns in complete transposition [letter]. *Thorax* 33(6):825, Dec 78
Anderson RH, Becker AE, Freedom RM, Quero-Jiménez M, Macartney FJ, Shinebourne EA, Wilkinson JL, Tynan M: Problems in the nomenclature of the univentricular heart. *Herz* 4(2):97-106, Apr 79
Anderson RH, Tynan M, Freedom RM, Quero-Jiménez M, Macartney FJ, Shinebourne EA, Wilkinson JL, Becker AE: Ventricular morphology in the univentricular heart. *Herz* 4(2):184-97, Apr 79
Anderson RH, Becker AE: Accessory atrioventricular connections [letter]. *J Thorac Cardiovasc Surg* 78(2):310-2, Aug 79
Anderson RH see **Allwork SP**
Anderson RH see **Anderson KR**
Anderson RH see **Becker AE**
Anderson RH see **Dickinson DF**
Anderson RH see **Ho SY**
Anderson RH see **Keeton BR**
Anderson RH see **Macartney FJ**
Anderson RH see **Sapsford RN**
Anderson RH see **Thiene G**
Anderson RH see **Tynan MJ**
Anderson RH see **Ullal RR**
Anderson RH see **Wilkinson JL**
Anderson RH see **Zuberhuhler JR**
Anderson RI see **Buck AA**
Anderson RJ, Schrier RW: Physiology of renal water excretion. *Contrib Nephrol* 14:50-63, 1978
Anderson RJ: Severe reaction associated with sulindac administration [letter]. *N Engl J Med* 300(13):735-6, 29 Mar 79
Anderson RJ, Garza HR, Garriott JC, Dimaio V: Intravenous prophyllhexedrine (Benzedrex) abuse and sudden death. *Am J Med* 67(1):15-20, Jul 79
Anderson RJ, Weinsilboum RM: Phenolsulphotransferase: enzyme activity and endogenous inhibitors in the human erythrocyte. *J Lab Clin Med* 94(1):158-71, Jul 79
Anderson RJ, Pluss RG, Berns AS, Jackson JT, Arnold PE, Schrier RW, McDonald KE: Mechanism of effect of hypoxia on renal water excretion. *J Clin Invest* 62(4):769-77, Oct 78
Anderson RJ see **Beal JF**
Anderson RJ see **Carp JS**
Anderson RJ see **Connor JA**
Anderson RJ see **Gabow PA**
Anderson RJ see **Henrich WL**
Anderson RJ see **Linas SL**
Anderson RJ see **Nixon JV**
Anderson RJ see **Schabel SI**
Anderson RJ see **Schrier RW**
Anderson RJ see **Spiegel RM**
Anderson RK see **Kaneene JM**
Anderson RL, Kanerva RL: Hypercalcaemia and crystalluria during ingestion of dietary nitrilotriacetate. *Food Cosmet Toxicol* 16(6):569-74, Dec 78
Anderson RL, Kanerva RL: Effect of nitrilotriacetate (NTA) on cation balance in the rat. *Food Cosmet Toxicol* 16(6):563-8, Dec 78
Anderson RL, Cellyer RI: A multispecialty approach to the excision and reconstruction of eyelid tumors. *Ophthalmology (Rochester)* 85(11):1150-63, Nov 78
Anderson RL: Traumatic rupture of the triceps tendon. *J Trauma* 19(2):134, Feb 79
Anderson RL, Hatt MU, Dixon R: Medial ectropion. A new technique. *Arch Ophthalmol* 97(3):521-4, Mar 79
Anderson RL, Engley FB: Typing methods for *Proteus* rettgeri: comparison of biotype, antibiograms, serotype, and bacteriocin production. *J Clin Microbiol* 8(6):715-24, Dec 78
Anderson RL, Dixon RS: The role of Whitnall's ligament in ptosis surgery. *Arch Ophthalmol* 97(4):705-7, Apr 79
Anderson RL, Dixon RS: Neurotrophic ptosis: a new surgical approach. *Arch Ophthalmol* 97(6):1129-31, Jun 79
Anderson RL, Dixon RS: Aponeurotic ptosis surgery. *Arch Ophthalmol* 97(6):1123-8, Jun 79
Anderson RL see **Boylston AW**
Anderson RL see **Buxton AE**
Anderson RL see **Dean MF**
Anderson RL see **Karkhanis YD**
Anderson RL see **Krachmer JH**
Anderson RM, May RM: Population biology of infectious diseases: Part I. *Nature* 280(5721):361-7, 2 Aug 79
Anderson RM: Population dynamics of snail infection by miracidia. *Parasitology* 77(2):201-24, Oct 78
Anderson RM, Whitfield PJ, Dobson AP: Experimental studies of infection dynamics: infection of the definitive host by the cercariae of *Transversotrema patalense*. *Parasitology* 77(2):189-200, Oct 78
Anderson RM see **Kolber S**
Anderson RM see **Leow AC**
Anderson RM see **May RM**
Anderson RM see **Salomon NW**
Anderson RP, Roth JR: Tandem genetic duplications in *Salmonella typhimurium*: amplification of the histidine operon. *J Mol Biol* 126(1):53-71, 25 Nov 78
Anderson RP, Li W, Balfour LI, Horton WG: Surgical management of left main coronary artery stenosis and ischemic left ventricular dysfunction. *J Thorac Cardiovasc Surg* 77(3):369-76, Mar 79
Anderson RR, Holliday RL, Driedger AA, Lefcoe M, Reid B, Sibbald WJ: Documentation of pulmonary capillary permeability in the adult respiratory distress syndrome accompanying human sepsis. *Am Rev Respir Dis* 119(6):869-77, Jun 79
Anderson RR see **Eighmy JJ**
Anderson RR see **Harness JR**
Anderson RR see **Sibbald WJ**
Anderson RS, Burns RP: Cataract—webbed *Peromyscus*. I. Genetics of cataract in *P. maniculatus*. *J Hered* 70(1):27-30, Jan-Feb 79
Anderson RU, Weller C: Prostatic secretion leukocyte studies in non-bacterial prostatitis (prostatitis). *J Urol* 121(3):292-4, Mar 79
Anderson RU: Response of bladder and urethral mucosa to catheterization. *JAMA* 242(5):451-3, 3 Aug 79
Anderson RV: The effects of lead on oxygen uptake in the crayfish, *Orconectes virilis* (Hagen). *Bull Environ Contam Toxicol* 20(3):394-400, Sep 78
Anderson RV, Brower JE: Patterns of trace metal accumulation in crayfish populations. *Bull Environ Contam Toxicol* 20(1):120-7, Jul 78
Anderson RW, Ring WS: Selection of patients for direct myocardial revascularization. *World J Surg* 2(6):675-87, Nov 78
Anderson RW, Arentzen CE: Management of asymptomatic coronary artery disease. *Ann Thorac Surg* 28(2):97-9, Aug 79
Anderson RW see **Brown DR**
Anderson RW see **Collins JA**
Anderson RW see **Hopkins RA**

- Anderson RW see Ling D
 Anderson RW see Maricano TH
 Anderson RW see Pritchett EL
 Anderson S see Kimble DP
 Anderson S see Kozinn PJ
 Anderson S see Weliky N
 Anderson SA see Brater DC
 Anderson SA see Cohan BE
 Anderson SD, Roberts PJ: Amino acid-induced stimulation of [3H]-dopamine release from rat striatum in vitro [proceedings] Br J Pharmacol 64(3):429P, Nov 78
 Anderson SD see Black JL
 Anderson SD see Fields HL
 Anderson SD see Roberts PJ
 Anderson SE see Parrillo JE
 Anderson SF see Brugman SM
 Anderson SJ see Koren HS
 Anderson SM, Ferguson RM, Simmons RL: Generation and characterization of suppressor cells of the in vitro allograft response. Surg Forum 28:318-20, 1977
 Anderson SM see Ferguson RM
 Anderson SP see Henefer EP
 Anderson ST see Federman J
 Anderson ST see Panetta D
 Anderson T, Bannister LH, Hamann WC: Comparative ultrastructure of touch corpuscles in the rabbit and the cat [proceedings] J Physiol (Lond) 287:6P-7P, Feb 79
 Anderson T: Correction: testicular neoplasm review [letter] Ann Intern Med 90(6):995, Jun 79
 Anderson T see Bender RA
 Anderson T see Bow CR
 Anderson T see Dunnick NR
 Anderson T see Gad-el-Mawla N
 Anderson T see Hollister LE
 Anderson T see Javadpour N
 Anderson T see Johnston TP
 Anderson T see Murinson DL
 Anderson T see Schilsky RS
 Anderson T see Strauchen JA
 Anderson T see Young RC
 Anderson T see Zwelling LA
 Anderson TA see Fomon SJ
 Anderson TE, Rutledge LT: Inhibition in penicillin-induced epileptic foci. Electroencephalogr Clin Neurophysiol 46(5):498-509, May 79
 Anderson TE see Bradley DW
 (Anderson TF), Theodore Farnworth Anderson. Lancet 2(8132):54, 7 Jul 79
 Anderson TF see Hammarström S
 Anderson TF see Marcelo CL
 Anderson TF see Russell DH
 Anderson TL, Muttart CR, Bieher MA, Nicholson JF, Heird WC: A controlled trial of glucose versus glucose and amino acids in premature infants. J Pediatr 94(6):947-51, Jun 79
 Anderson TP, Bergberg MM: Psychosocial factors associated with pressure sores. Arch Phys Med Rehabil 60(8):341-6, Aug 79
 Anderson TW: Re-examination of some of the Framingham blood-pressure data. Lancet 2(8100):1139-41, 25 Nov 78
 Anderson TW: Vitamin C: cure for the common cold? Am Pharm 19(2):46-48, Feb 79
 Anderson TW: Radiation exposures of Hanford workers: a critique of the Mancuso, Stewart and Kneale report. Health Phys 35(6):743-50, Dec 78
 Anderson TW, Halliday ML: The male epidemic: 50 years of ischaemic heart disease. Public Health 93(3):163-72, May 79
 Anderson TW: The male epidemic. pp. 42-7. In: Havlik RJ, et al., ed. Proceedings of the conference on the decline in coronary heart disease mortality. Bethesda, DHEW/NIH, 1979. WG 300.3 C748p 1978.
 Anderson TW: Vitamin C and the common cold. NY State J Med 79(8):1292-3, Jul 79
 Anderson TW see Chesnais JM
 Anderson TW see Clarke EA
 Anderson TW see Halliday ML
 Anderson VB see Ong HH
 Anderson VE see Annegers JF
 Anderson VM, Bauer HM, Kelly AP: Mucocutaneous lymph node syndrome in an adult receiving diphenylhydantoin. Cutis 23(4):493-8, Apr 79
 Anderson VS see Clairmont AA
 Anderson W, Harthill JE, Rahmatalla RK: A pH effect on the macrocyclic inhibition of pepsin [proceedings] J Pharm Pharmacol 30 Suppl:74P, Dec 78
 Anderson W, Harthill JE, James WB, Montgomery D: Barium sulphate in double contrast radiology: electrical properties [proceedings] J Pharm Pharmacol 30 Suppl:76P, Dec 78
 Anderson W, Kang YH, Perotti ME, Bramley TA, Ryan RJ: Interactions of gonadotropins with corpus luteum membranes. III. Electron microscopic localization of [125I]-hCG binding to sensitive and desensitized ovaries seven days after PMSG-hCG. Biol Reprod 20(2):362-76, Mar 79
 Anderson W see Baillie AJ
 Anderson W see Okor RS
 Anderson W see Tam CS
 (Anderson WA), William Arthur Anderson. NZ Med J 88(619):209-10, 13 Sep 78
 Anderson WA see Bhalla DK
 Anderson WA see Lees RF
 Anderson WB, Jaworski CJ: Adenylate cyclase activity of normal and transformed fibroblasts in culture. Natl Cancer Inst Monogr (48):365-74, May 78
 Anderson WB, Wilson J, Rechler MM, Nissley SP: Effect of multiplication stimulating activity (MSA) on intracellular cAMP levels and adenylate cyclase activity in chick embryo fibroblasts. Exp Cell Res 120(1):47-53, Apr 79
 Anderson WB, Jaworski CJ: Isoproterenol-induced desensitization of adenylate cyclase responsiveness in a cell-free system. J Biol Chem 254(11):4596-601, 10 Jun 79
 Anderson WB, Gallo M, Wilson J, Lovelace E, Pastan I: Effect of epidermal growth factor on prostaglandin E1-stimulated accumulation of cyclic AMP in fibroblastic cells. FEBS Lett 102(2):329-32, 15 Jun 79
 Anderson WB, Jaworski CJ, Gallo M, Pastan I, Pouyssegur J: Adenylate cyclase in a fibroblast mutant defective in glycolipid and glycoprotein synthesis. Nature 275(5677):223-4, 21 Sep 78
 Anderson WB see Evin D
 Anderson WB see Mukku VR
 Anderson WD see Anderson BG
 Anderson WE: Spirometric screening for early obstruction of the airways [letter] Chest 75(6):745-6, Jun 79
 Anderson WF, Deisseroth A, Nienhuis AW, Gopalakrishnan TV, Huang A, Krueger L: Cellular and molecular studies on globin gene expression. Natl Cancer Inst Monogr (48):65-73, May 78
 Anderson WF, Willing MC, Axelrod DE, Gopalakrishnan TV, Diacumakos EG: A new approach in the search for globin gene regulatory factors. pp. 779-92. In: Stamatoyanopoulos G, Nienhuis AW, ed. Cellular and molecular regulation of hemoglobin switching. New York, Grune & Stratton, 1979. WH 190 C747c 1978.
 Anderson WF see Gopalakrishnan TV
 Anderson WF see Safer B
 Anderson WF see Willing MC
 Anderson WF see Wilson GN
 Anderson WF see Wooten FT
 Anderson WG: Selenium deficiency [letter] Vet Rec 103(5):102, 29 Jul 78
 Anderson WG see Gorczynski RJ
 Anderson WH see Polson JB
 Anderson WH see Stern TA
 Anderson WM see Andrews AT
 Anderson WP, Korner PI, Johnston CI, Angus JA, Casley DJ: Intrarenal action of angiotensin II in restoring renal artery pressure after acute renal artery stenosis. Clin Exp Pharmacol Physiol 5(5):529-33, Sep-Oct 78
 Anderson WP, Johnston CI, Korner PI: Acute renal haemodynamic and renin-angiotensin system responses to graded renal artery stenosis in the dog. J Physiol (Lond) 287:231-45, Feb 79
 Anderson WP see Pullan PT
 Anderson WR: Bilateral Paget's disease of the nipple: case report. Am J Obstet Gynecol 134(8):877-8, 15 Aug 79
 Anderson WR see Fredericks CM
 Anderson WW, Levine L, Olvera O, Powell JR, de la Rosa ME, Salceda VM, Gazo MI, Guzman J: Evidence for selection by male mating success in natural populations of *Drosophila pseudoobscura*. Proc Natl Acad Sci USA 76(3):1519-23, Mar 79
 Anderson YJ see Wease DF
 Anderson DP see Andreev NA
 Andersonová J see Kvasnička J
 Anderson A, Asplund K, Larkins R: Insulin production by pancreatic islets of obese-hyperglycemic mice cultured for one week in different glucose concentrations. Acta Physiol Scand 104(4):377-85, Dec 78
 Anderson A, Bergdahl L: Finns indikation för galloperation trots normal gallröntgenundersökning? Lakartidningen 76(4):214-5, 24 Jan 79 (Eng. Abstr.) (Swe)
 Anderson A: Opposite effects of starvation on oxidation of [14C]adenosine and adenosine-induced insulin release by isolated mouse pancreatic islets. Biochem J 176(2):619-21, 15 Nov 78
 Anderson A: Islet implantation normalises hyperglycaemia caused by streptozotocin-induced insulinitis. Experiments in mice. Lancet 1(8116):581-4, 17 Mar 79
 Anderson A, Hallberg A, Hellerström C, Hultquist G, Jansson L: Release of insulin in vitro from normal and duct-ligated rat pancreas. Acta Pathol Microbiol Scand [A] 87A(4):285-8, Jul 79
 Anderson A see Nielsen JH
 Anderson A see Petersson B
 Anderson AC, Henningsson S, Rosengren E: Increased formation of diamines and polyamines in the pregnant rat. J Physiol (Lond) 285:311-24, Dec 78
 Anderson AC, Henningsson S, Rosengren E: Formation of cadaverine in the pregnant rat. Acta Physiol Scand 105(4):508-12, Apr 79
 Anderson AC, Henningsson S, Rosengren E: The influence of some drugs on the determination of diamine oxidase activity [proceedings] Agents Actions 9(1):44-5, Apr 79
 Anderson B, Berggren M, Moldéus P: Conjugation of various drugs in isolated hepatocytes. Drug Metab Dispos 6(6):611-6, Nov-Dec 78
 Anderson B, Beran M, Eberhardsson B, Eksborg S, Slanina P: Uptake and distribution of daunorubicin and daunorubicin-DNA complex in mice as studied by whole-body autoradiography and liquid chromatography. Cancer Chemother Pharmacol 2(3):159-67, 5 Jun 79
 Andersson B, Akerlund HE: Inside-out membrane vesicles isolated from spinach thylakoids. Biochim Biophys Acta 503(3):462-72, 7 Sep 78
 Andersson B see Abdulla M
 Andersson B see Akerlund HE
 Andersson B see Dallanis T
 Andersson B see Hansson M
 Andersson B see Moldéus P
 Andersson B see Norling A
 Andersson B see Roder JC
 Andersson B see Rundgren M
 Andersson B see Söderhjelm P
 Andersson B see Walla AS
 Andersson BA: Biography: Einar August Stenhausen (1911-1973). Stina Lisa Ställberg-Stenhausen (1916-1973). Prog Chem Fats Other Lipids 16:1-7, 1978
 Andersson BA: Mass spectrometry of fatty acid pyrrolidides. Prog Chem Fats Other Lipids 16:279-308, 1978 (40 ref.)
 Andersson BE see Götestam KG
 Andersson CE, Bäckström CG, Forsman E, Gustavsson H, Nilsson LE, Nygren A, Wersäll J: Ansiktsskador vid trafikolyckor. Lakartidningen 76(14):1284-5, 4 Apr 79 (Swe)
 Andersson G, Irtam L, Roas A: Ar knäskador vanliga inom fotbollen? Lakartidningen 76(8):616-8, 21 Feb 79 (Eng. Abstr.) (Swe)
 Andersson G: Self-electrophoresis of membrane molecules and chromosomes: unifying hypothesis of cell cycle controls. J Theor Biol 77(1):1-18, 7 Mar 79
 Andersson G, Oscarsson O: Projections to lateral vestibular nucleus from cerebellar climbing fiber zones. Exp Brain Res 32(4):549-64, 15 Aug 78
 Andersson G, Oscarsson O: Climbing fiber microzones in cerebellar vermis and their projection to different groups of cells in the lateral vestibular nucleus. Exp Brain Res 32(4):565-79, 15 Aug 78
 Andersson G, Bengtsson G, Albinsson A, Rosén S, Heby O: Increased polyamine concentration and tumor-derived lactate dehydrogenase activity: in physiological fluids during regression of a heterologous tumor transplant. Cancer Res 38(1 Pt 1):3938-43, Nov 78
 Andersson G, Sjölund B: The ventral spino-olivocerebellar system in the cat. IV. Spinal transmission after administration of clonidine and L-dopa. Exp Brain Res 33(2):227-40, 13 Oct 78
 Andersson G see Dehlin O
 Andersson GB, Murphy RW, Ortengren R, Nachemson AL: The influence of backrest inclination and lumbar support on lumbar lordosis. Spine 4(1):52-8, Jan-Feb 79
 Andersson GB, Schultz AB: Effects of fluid injection on mechanical properties of intervertebral discs. J Biomech 12(6):453-8, 1979
 Andersson GM, Nälund P, von der Decken A: Transcription of rat liver chromatin by *Escherichia coli* RNA polymerase: template properties after protein restriction. Nutr Metab 23(1):26-37, 1979
 Andersson GN, Torndal UB, Eriksson LC: Sequential preparation of rat liver microsomal and Golgi membranes. Biochim Biophys Acta 512(3):539-49, 4 Oct 78
 Andersson H, Falkheden T, Petersson I: Energy and nutrient supplementation of liquid diet in geriatrics [proceedings] Aktuell Gerontol 8(10):545, Oct 78
 Andersson H, Bosaeus I, Nyström C: Bile salt malabsorption in the radiation syndrome. Acta Radiol [Ther] (Stockh) 17(4):312-8, 1978
 Andersson H see Nilsson LO
 Andersson HE see Norlen B
 Andersson I, Andrén L, Hildell J, Linell F, Ljungqvist U, Pettersson H: Breast cancer screening with mammography: a population-based, randomized trial with mammography as the only screening mode. Radiology 132(2):273-6, Aug 79
 Andersson I, Zeppenzauer M, Bull T, Einarsson R, Norne JE, Lindman B: Binding of coenzyme, coenzyme fragments, and inhibitors to native and carboxymethylated horse liver alcohol dehydrogenase from chlorine-35 nuclear magnetic resonance quadrupole relaxation. Biochemistry 18(15):3407-13, 24 Jul 79
 Andersson I, Boljens E, Hellsten S, Linell F: Lesions of the dorsal renal artery in surgery for renal pelvic calculus. A potential cause of renovascular hypertension. Eur Urol 5(6):343-6, 1979
 Andersson I see Köhler L
 Andersson J, Eklöf B, Neglén P, Thomson D: Metabolic changes in blood and skeletal muscle in reconstructive aortic surgery. Ann Surg 189(3):283-9, Mar 79
 Andersson J, Coutinho A, Melchers F: Mitogen-activated B-cell blasts reactive to more than one mitogen. J Exp Med 149(3):553-64, 1 Mar 79
 Andersson J, Coutinho A, Melchers F: The role of immunoglobulin in the induction of B lymphocytes. pp. 209-21. In: Pernis B, Vogel HJ, ed. Cells of immunoglobulin synthesis. New York, Academic Press, 1979. QW 601 C393 1978.
 Andersson J, Melchers F: The antibody repertoire of hybrid cell lines obtained by fusion of X63-AG8 myeloma cells with mitogen-activated B-cell blasts. Curr Top Microbiol Immunol 81:150-9, 1978
 Andersson J, Coutinho A, Melchers F: Stimulation of murine B lymphocytes to IgG synthesis and secretion by the mitogens lipopolysaccharide and lipoprotein and its

- inhibition by anti-immunoglobulin antibodies.
Eur J Immunol 8(5):336-43, May 78
- Andersson J see Larsson EL
- Andersson JC see Davy JP
- Andersson JC see Takeya T
- Andersson JE, Hansson T, Samuelson G: Invagination och salmonellos—epidemiologiska synpunkter. Lakartidningen 75(32-33):2797, 9 Aug 78 (Swe)
- Andersson K, Garle M, Lindkvist L, Sjövall G, Wetterberg L: Fencyklidin-missbruk i Sverige. Lakartidningen 76(22):2114-5, 30 May 79 (Eng. Abstr.) (Swe)
- Andersson K, Benaymin Y, Douzou P, Balny C: Organic solvents and temperature effects on desorption from immunoadsorbents. DNP-BSA anti-DNP as a model. J Immunol Methods 23(1-2):17-21, 1978
- Andersson K see Faxä K
- Andersson K see Hogstedt C
- Andersson K see Kilianus K
- Andersson KE, Henriksson L, Ulmsten U: Effects of prostaglandin E₂ applied locally on intravesical and intraurethral pressures in women. Eur Urol 4(5):366-9, 1978
- Andersson KE: Konventionell behandling av vänsterkammarsvikt ställd i relation till moderna farmakologiska möjligheter. Lakartidningen 75(47):4382-3, 22 Nov 78 (Swe)
- Andersson KE, Forman A: Effects of prostaglandins on the smooth muscle of the urinary tract. Acta Pharmacol Toxicol (Copenh) 43(2):90-5, 1978 (22 ref.)
- Andersson KE, Persson CG, Alm P, Kullander S, Ulmsten U: Effects of acetylcholine, noradrenaline, and prostaglandins on the isolated, perfused human fetal urethra. Acta Physiol Scand 104(4):394-401, Dec 78
- Andersson KE: Effects of calcium and calcium antagonists on the excitation-contraction coupling in striated and smooth muscle. Acta Pharmacol Toxicol (Copenh) Suppl 1:5-14, 1978 (86 ref.)
- Andersson KE, Ingemarsson I, Ulmsten U, Wingerup L: Inhibition of prostaglandin-induced uterine activity by nifedipine. Br J Obstet Gynaecol 86(3):175-9, Mar 79
- Andersson KE: Side-effects of prostaglandin synthetase inhibitors. Acta Obstet Gynecol Scand [Suppl] 87:101-4, 1979
- Andersson KE: Receptorfarmakologi (3): Adrenoceptorstimulerare och -blockerare inom obstetrik, gynekologi och urologi. Lakartidningen 75(44):4023-8, 1 Nov 78 (Eng. Abstr.) (Swe)
- Andersson KE see Arhammar M
- Andersson KE see Edvinsson L
- Andersson KE see Ek A
- Andersson KE see Forman A
- Andersson KE see Hendriksson L
- Andersson KE see Lederballe Pedersen O
- Andersson KE see Mårdh PA
- Andersson KE see Mikkelsen E
- Andersson KE see Rud T
- Andersson KE see Sandahl B
- Andersson KE see Sjögren C
- Andersson KE see Ulmsten U
- Andersson KE see Wingerup L
- Andersson KH: Cellular control of growth in cultures of Tetrahymena. 3. The influence of Fe-medium and aeration on cellular ultrastructure. Cytobios 21(83-84):185-218, 1978
- Andersson KH: The cellular control of growth in cultures of Tetrahymena. 2. Influence of Fe medium and aeration on culture growth and cellular exchange of Ca. Cytobios 19(74):119-41, 1977
- Andersson KK, Benaymin Y, Douzou P, Balny C: The effects of organic solvents and temperature on the desorption of yeast 3-phosphoglycerate kinase from immunoadsorbent. J Immunol Methods 25(4):375-81, 1979
- Andersson KK, Debye P, Balny C: Subzero temperature studies of microsomal cytochrome P-450: O-dealkylation of 7-ethoxycoumarin coupled to single turnover. FEBS Lett 102(1):117-20, 1 Jun 79
- Andersson L: Clinical staging of bladder carcinoma. Urol Res 6(4):185-6, 28 Nov 78
- Andersson L, Mosbach K: The use of biochemical solid-phase techniques in the study of alcohol dehydrogenase. 2. Selective carboxymethylation of bioaffinity-bound alcohol dehydrogenase. Eur J Biochem 94(2):565-71, Mar 79
- Andersson L, Mosbach K: The use of biochemical solid-phase techniques in the study of alcohol dehydrogenase. 1. Some studies on subunit interactions in alcohol dehydrogenase with subunits covalently bound to agarose. Eur J Biochem 94(2):557-63, Mar 79
- Andersson L, Edsmyr F, Esposti PL, Johansson S, Moberger G, Wahren B, Zetterberg A: Uroteliala tumörer: etiologi, diagnostik och behandling. Lakartidningen 75(35):2947-50, 30 Aug 78 (Eng. Abstr.) (Swe)
- Andersson L see Edsmyr F
- Andersson L see Håkansson U
- Andersson LC, Nilsson K, Gahmberg CG: K562—a human erythroleukemic cell line. Int J Cancer 23(2):143-7, Feb 79
- Andersson LC, Jokinen M, Gahmberg CG: Induction of erythroid differentiation in the human leukaemia cell line K562. Nature 278(5702):364-5, 22 Mar 79
- Andersson LC, Gahmberg CG, Silmes MA, Teerenhovi L, Vuopio P: Cell surface glycoprotein analysis: a diagnostic tool in human leukemias. Int J Cancer 23(3):306-11, 15 Mar 79
- Andersson LC, Gahmberg CG: Membrane glycoprotein patterns of normal and malignant human leukocytes. Adv Exp Med Biol 114:623-8, 1979
- Andersson LC see Gahmberg CG
- Andersson LC see Jokinen M
- Andersson LC see Murgita RA
- Andersson LC see Weber TH
- Andersson LO see Holmer E
- Andersson LO see Sandberg H
- Andersson M: Optimal foraging area: size and allocation of search effort. Theor Popul Biol 13(3):397-409, Jun 78
- Andersson M, Einarsson BM, Råsmark G, Sjö Dahl R, Wetterfors J: Vårdplanering vid kirurgisk klinik. Lakartidningen 76(17):1621-4, 25 Apr 79 (Eng. Abstr.) (Swe)
- Andersson M, Einarsson BM, Råsmark G, Sjö Dahl R, Wetterfors J: Vårdplanering vid kirurgisk klinik. Lakartidningen 76(17):1621-4, 25 Apr 79 (Eng. Abstr.) (Swe)
- Andersson M see Noppa H
- Andersson O, Sivertsson R: Minoxidil in refractory hypertension. Effects on blood pressure, plasma volume and muscle blood flow. Acta Med Scand 205(3):213-9, 1979
- Andersson O, Hansson L, Sivertsson R: Primary hypertension refractory to triple drug treatment—a study on central and peripheral hemodynamics. Acta Med Scand [Suppl] (625):19-21, 1979
- Andersson O: Registration of side effects by means of a questionnaire. Acta Med Scand [Suppl] (628):29-32, 1979
- Andersson O, Hansson L, Sivertsson R: Primary hypertension refractory to triple drug treatment: a study on central and peripheral hemodynamics. Circulation 58(4):615-22, Oct 78
- Andersson O see Hartford M
- Andersson O see Sivertsson R
- Andersson O see Wilhelmsson L
- Andersson P, Goldfarb MP, Weinberg RA: A defined subgenomic fragment of in vitro synthesized Moloney sarcoma virus DNA can induce cell transformation upon transfection. Cell 16(1):63-75, Jan 79
- Andersson P, Eitrem R: En Shigella sonnei-epidemi vid en svensk FN-bataljon. Lakartidningen 76(18):1733-4, 2 May 79 (Eng. Abstr.) (Swe)
- Andersson P, Goldfarb M, Weinberg RA: Mapping of the transforming gene of a murine sarcoma virus by transfection with specific fragments of viral DNA. pp. 205-20.
- In: Engberg J, et al., ed. Specific eukaryotic genes. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Andersson P see Pearlman RE
- Andersson R, Johansson B, Lindén K, Svanström K, Svanström L: What part does the occupational environment play in the occurrence of accidents? Views of accident victims, their fellow-workers, safety delegates, and enterprise managements. Scand J Soc Med 7(1):7-15, 1979
- Andersson RE, Hedlund CB, Jonsson U: Thermal inactivation of a heat-resistant lipase produced by the psychrotrophic bacterium Pseudomonas fluorescens. J Dairy Sci 62(3):361-7, Mar 79
- Andersson RG, Kövsi G, Ericsson E: Beta-adrenoceptor stimulation and cyclic AMP levels in bovine tracheal muscle of old and young animals. Acta Pharmacol Toxicol (Copenh) 43(4):323-7, Oct 78
- Andersson RG see Axelsson KL
- Andersson RG see Lindgren BR
- Andersson RG see Post C
- Andersson S see Grill V
- Andersson SA see Hedhammar A
- Andersson T, Thulin E, Forsén S: Ion binding to cytochrome c studied by nuclear magnetic quadrupole relaxation. Biochemistry 18(12):2487-93, 12 Jun 79
- Andersson T, Andréasson L, Björklund A, Brismar J, Elner A, Eneroth CM, Hellekant C, Landberg T, Mattsson W: Intra-arterial chemotherapy of malignant head and neck tumours with superselective angiographic technique. Acta Otolaryngol [Suppl] (Stockh) 360:167-70, 1979
- Andersson T, Björklund A, Landberg T, Merck C, Svahn-Tapper G: En-bloc irradiation of tumours of the head and neck and their lymphatics. II. Early results and side effects. Acta Radiol Oncol Radiat Phys Biol 17(3):189-98, 1978
- Andersson TR: Preparation of antibody-coated red cells by the haemontics cell separator or cell washer. Vox Sang 36(5):312, 1979
- Andersson-Anvret M, Klein G, Forsby N, Henle W: The association between undifferentiated nasopharyngeal carcinoma and Epstein-Barr virus shown by correlated nucleic acid hybridization and histopathological studies. IARC Sci Publ (20):347-57, 1978
- Andersson-Anvret M, Forsby N, Klein G, Henle W, Björklund A: Relationship between the Epstein-Barr virus genome and nasopharyngeal carcinoma in Caucasian patients. Int J Cancer 23(6):762-7, 15 Jun 79
- Andersson-Anvret M see Lindahl T
- Andersson-Anvret M see Mittleman F
- Andersson-Anvret M see Stepelwicz Z
- Andersström C, Hallböök T: Resting blood pressure index in arterial occlusive disease of the lower limbs. Scand J Thorac Cardiovasc Surg 13(2):143-6, 1979
- Andert JN, Hustak TL, Dinning WD: Bender-Gestalt reproduction times for retarded adults. J Clin Psychol 34(4):927-9, Oct 78
- Anderton BH, Ayers M, Thorpe R: Neurofilaments from mammalian central and peripheral nerve share certain polypeptides. FEBS Lett 96(1):159-63, 1 Dec 78
- Anderton BH see Banga JP
- Anderton BH see Payne KJ
- Anderton BH see Thorpe R
- Anderton BH see Wylie CC
- Anderton JL: Urinary infection after micturating cystography [letter]. Lancet 2(8103):1309-10, 16 Dec 78
- Anderton JM: Orthopaedic problems in adult hypophosphatasia: a report of two cases. J Bone Joint Surg [Br] 61(1):82-4, Feb 79
- Anderton JM: Difficulty in intubation [letter]. Br J Anaesth 50(12):1267, Dec 78
- Anderton KJ see Sexton L
- Anderton RC, Cuff MT, Frith PA, Cockcroft DW, Morse JL, Jones NI, Hargrave FE: Bronchial responsiveness to inhaled histamine and exercise. J Allergy Clin Immunol 63(5):315-20, May 79
- Anderton RC see Ruffin RE
- Anderton RL see Ter Poorten HJ
- (Andervont HB), Deringer MK: Howard B. Andervont. pp. 99-102.
- In: Morse HC 3d, ed. Origins of inbred mice. New York, Academic Press, 1978. QY 60.R6 O69 1978.
- (Andervont HB), Shimkin MB: Howard B. Andervont: an appreciation. pp. 103-8.
- In: Morse HC 3d, ed. Origins of inbred mice. New York, Academic Press, 1978. QY 60.R6 O69 1978.
- Andia-Waltenbaugh AM, Kimura S, Wood J, Divakaran P, Friedman N: Effects of glucagon, insulin and cyclic-AMP on mitochondrial calcium uptake in the liver. Life Sci 23(24):2437-43, 11 Dec 78
- Andiman WA: The Epstein-Barr virus and EB virus infections in childhood. J Pediatr 93(2):171-82, Aug 79 (75 ref.)
- Andiman WA see Schluederberg A
- Anding G see Theimer RR
- Andjelkovic D, Andjelkovic I: The influence of cyclic GMP on contractions of guinea-pig bronchial muscle. J Pharm Pharmacol 31(4):268, Apr 79
- Andjelkovic DS, Terzic MR: The effects of physostigmine on the oxygen uptake in rat brain tissue. Experientia 35(3):372-3, 15 Mar 79
- Andjelkovic I see Andjelkovic D
- Andjelkovic N see Blagojevic M
- Andjelkovic S: Odnos lečenja habitualnih i spontanih pobačaja Gestanonom na težinu ploda decr. Srp Arh Celok Lek 106(1):53-5, 1978 (Eng. Abstr.) (See)
- Andjic J see Kostic M
- Andlauer AC, David M, Feit JP, Macabeo V, Vibert J, Collombel C, Rolland MO, Jeune M: Homocystinurie et insuffisance respiratoire chronique. A propos d'une observation. Pediatrie 3(7):669-81, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Andler W, Stolecke H, Sirang H: Endocrine dysfunction in the dienecephalic syndrome of emaciation in infancy. Helv Paediatr Acta 33(4-5):393-400, Nov 78
- Andler W, Zachmann M: Spontaneous breast development in an adolescent girl with testicular feminization after castration in early childhood. J Pediatr 94(2):304-5, Feb 79
- Andler W, Roosen K, Kohns U, Stolecke H: Endokrine Störungen bei Kindern mit Neurofibromatose von Recklinghausen. Monatsschr Kinderheilk 127(3):135-8, Mar 79 (Eng. Abstr.) (Ger)
- Andler W, Roosen K, Clar HE: Pre- and postoperative evaluation of hypophalamo-pituitary function in children with craniopharyngiomas. Acta Neurochir (Wien) 45(3-4):287-99, 1979
- Andler W, Roosen K, Reinhardt V: Hypothalamisch bedingte Störungen der Osmoregulation im Kindesalter. Neurochirurgia (Stuttg) 22(2):56-68, Mar 79 (Eng. Abstr.) (Ger)
- Andler W, Havers W, Stambolis C, Medrano J, Stollmann B: Renal cell carcinoma following radiation therapy for an adrenal cortical carcinoma. J Pediatr 93(4):634-6, Oct 78
- Ando A, Mori H, Ando I, Hiraki T, Hisada K: [Whole-body retention studies of 169Yb-citrate.—Estimation of radiation dose to humans from 169Yb-citrate (author's transl)] Radioisotopes 26(9):602-5, Sep 77 (Eng. Abstr.) (Jpn)
- Ando A, Doishita K, Sanada S, Ando I, Mori H, Hiraki T, Hisada K: [Study of distribution of 203Hg-chloromerodrin, 203Hg-nitrate and 99mTc-DMSA in kidney by macroautoradiography (author's transl)] Radioisotopes 26(9):619-23, Sep 77 (Eng. Abstr.) (Jpn)
- Ando A, Nakata K, Tsubakihara M, Orita Y, Abe Y: [Essential amino acid therapy of renal failure] Nippon Rinsho Suppl:2300-1, May 78 (Jpn)
- Ando A see Furuse K
- Ando A see Imai N
- Ando A see Mori H
- Ando A see Nakao H
- Ando A see Orita Y
- Ando C see Yanagihara M
- Ando F see Muraoka R
- Ando H, Yoshimura I: Comprehension skill levels and prevalence of maladaptive behaviors in autistic and mentally retarded children. A statistical study. Child Psychiatry Hum Dev 9(3):131-6, Spring 79
- Ando H, Yoshimura I: Effects of age on communication skill

- levels and prevalence of maladaptive behaviors in autistic and mentally retarded children.
J Autism Child Schizophr 9(1):83-93, Mar 79
- Ando H, Yoshimura I: Prevalence of maladaptive behavior in retarded children as a function of IQ and age.
J Abnorm Child Psychol 6(3):345-9, Sep 78
- Ando H see Hanawa I
- Ando H see Mitani Y
- Ando HY see Leung LC
- Ando I, Kieselow P: Fine specificity of cytotoxic T lymphocytes: C57BL effector cells induced by autologous cells modified with hapten (4-hydroxy-3-nitro-phenyl)acetyl (NIP) are not heteroclitic. Eur J Immunol 9(3):211-3, Mar 79
- Ando I see Ando A
- Ando I see Kashiwagi G
- Ando I see Mori H
- Ando J, Kobayashi T, Miyamoto A, Tomita K, Yasuda H: [Electromyographic abnormality in patients with idiopathic cardiomyopathy (author's transl)]
Hokkaido Igaku Zasshi 53(4):283-5, Jul 78 (Eng. Abstr.) (Jpn)
- Ando J, Kobayashi T, Sato R, Yasuda H: Congenital aortic regurgitation observed in a thalidomide-deformed child. Jpn Heart J 19(5):823-7, Sep 78
- Ando J, Kobayashi T, Miyamoto A, Kanamori K, Ito K, Tomita K, Yasuda H: [Thallium-201 stress myocardial scintigraphy for the evaluation of coronary-artery stenosis (author's transl)] Kokyū To Junkan 26(8):773-7, Aug 78 (Eng. Abstr.) (Jpn)
- Ando K [Drug therapy of parkinsonism] Nippon Rinsho Suppl:1780-1, May 78
- Ando K see Miyajima M
- Ando K see Sigdestad CP
- Ando K see Sobue I
- Ando K see Tagawa T
- Ando M: The mode of inheritance in idiopathic cardiomyopathy, preliminary report. Jpn Circ J 42(10):1193-5, Oct 78
- Ando M: Transfer of 2,4,5,2',4',5'-hexachlorobiphenyl and 2,2-bis-(p-chlorophenyl)-1,1,1-trichloroethane (p,p'-DDT) from maternal to newborn and suckling rats. Arch Toxicol 41(3):179-86, 28 Dec 78
- Ando M, Sayato Y, Osawa T: Studies on the disposition of calcium in bones of rats after continuous oral administration of cadmium. Toxicol Appl Pharmacol 46(3):625-32, Dec 78
- Ando M, Yoshimoto T, Ogushi S, Rikitake K, Shibata S, Tsuru D: Formaldehyde dehydrogenase from *Pseudomonas putida*. Purification and some properties.
J Biochem (Tokyo) 85(5):1165-72, May 79
- Ando M, Suga M, Sugimoto M, Tokumori H: Superoxide production in pulmonary alveolar macrophages and killing of BCG by the superoxide-generating system with or without catalase. Infect Immun 24(2):404-10, May 79
- Ando M: [Mitral valve atresia] Nippon Rinsho Suppl:1996-7, May 78 (Jpn)
- Ando M: [Tricuspid atresia] Nippon Rinsho Suppl:1994-5, May 78 (Jpn)
- Ando M, Hoshino S, Hamada O, Igari T, Suzuki Y, Itabashi K, Abe T, Takano K, Oigawa K, Ito S, Ogata T, Kobayashi K, Hata A, Suzuki T, Honda K: [A case of discrete subaortic stenosis (author's transl)] Kyōbu Geka 31(10):791-4, Oct 78 (Eng. Abstr.) (Jpn)
- Ando M see Akahori A
- Ando M see Furukawa H
- Ando M see Hashimoto A
- Ando M see Hoshino S
- Ando M see Nakai K
- Ando M see Takao A
- Ando M see Tsuda T
- Ando N, Simon JR, Roth RH: Inverse relationship between GABA and gamma-hydroxybutyrate levels in striatum of rat injected with kainic acid. J Neurochem 32(2):623-5, Feb 79
- Ando N, Gold BI, Bird ED, Roth RH: Regional brain levels of gamma-hydroxybutyrate in Huntington's disease. J Neurochem 32(2):617-22, Feb 79
- Ando N, Ando S, Yamakawa T: Conversion of deoxycorticosterone to 3-keto-4-etiolic acid, catalyzed by a partially purified preparation from bovine adrenocortical mitochondria. Biochim Biophys Acta 572(2):325-32, 26 Feb 79
- Ando N see Kakegawa T
- Ando N see Kondo M
- Ando R see Anezaki K
- Ando S, Aizawa K, Oshima S, Nakamura Y, Sato A, Suzuki Y, Arita I, Kaida Y, Nagayama R: Studies on the consecutive survey of succedaneous and permanent dentition in the Japanese children. Part 11. On the difference between variations in the eruptive time of mandibular first premolars and their root formation.
J Nihon Univ Sch Dent 18(2):25-8, Jun 76
- Ando S, Chang NC, Yu RK: High-performance thin-layer chromatography and densitometric determination of brain ganglioside compositions of several species.
Anal Biochem 89(2):437-50, Sep 78
- Ando S, Polosa P, D'Agata R: Further studies on the effects of dihydrotestosterone on gonadotrophin release induced by LH-RH in men. Clin Endocrinol (Oxf) 9(6):557-62, Dec 78
- Ando S, Tsuchida T, Hayakawa I: Diploic fibroma of the skull. Surg Neurol 10(2):108-9, Aug 78
- Ando S see Ando N
- Ando S see Kawakami M
- Ando S see Ueno K
- Ando S see Vermeulen A
- Ando T: [A case report of one stage operation of aortic arch aneurysm with aortic insufficiency (author's transl)]
Nippon Kyōbu Geka Gakkai Zasshi 26(9):1105-12, Sep 78 (Eng. Abstr.) (Jpn)
- Ando T, Shimamoto K, Nakahashi Y, Nakao T, Tanaka S: [Radioimmunoassay of urinary kinin in man]
Horumon To Rinsho 26(10):1087-91, Oct 78 (Jpn)
- Ando T, Nakano A, Wakasaka I: Effects of methylmercury on the lipid components in rats.
Bull Environ Contam Toxicol 22(1-2):214-20, May 79
- Ando T: [Propionic acidemia] Nippon Rinsho Suppl:1364-5, May 78 (Jpn)
- Ando T see Asano K
- Ando T see Ikawa S
- Ando T see Katayama A
- Ando T see Kawashima S
- Ando T see Nakao T
- Ando T see Ogita S
- Ando T see Saito H
- Ando T see Shibata T
- Ando T see Shimamoto K
- Ando T see Terashima M
- Ando T see Wakasaka I
- Ando T see Yukawa Y
- Ando U see Dokiya T
- Ando W see Kobayashi S
- Ando Y, Watanabe K, Yamamoto M, Ikeda Y, Muraki H, Kikuchi M, Matsuda S, Yamada K, Takahashi R: [Platelet membrane abnormalities in thrombasthenia and essential thrombocytopenia (author's transl)]
Nippon Ketsueki Gakkai Zasshi 41(5):966-71, Oct 78 (Eng. Abstr.) (Jpn)
- Ando Y see Ikeda Y
- Ando Y see Ju-ichi M
- Ando Y see Kikuchi M
- Ando Y see Kubo A
- Ando Y see Matsuda S
- Ando Y see Watanabe K
- Ando Y see Yamada K
- Ando Y see Yoyagi T
- Andoh T see Nakane M
- Andoh Y see Kobayashi Y
- Andolsen L see Miller ER
- Andon BM see Slapikoff SA
- Andonian RW, Kessler R: Transplacental exposure to diethylstilbestrol in men. Urology 13(3):276-9, Mar 79
- Andonov A see Teoharova M
- Andonov AP see Teoharova MP
- Andor J: Pharmakologie und klinische Anwendung von Gestagen-Depot-Präparaten. Gynaekol Rundsch 18(3-4):163-71, 1978 (Ger)
- Andor J see Nadjaß-Triebsch C
- Andors L see Renner RP
- Andra BM see Schmidt H, Naumann G: Mikrobiologische Untersuchungen bei Entzündungen im Kiefer-Gesichtsbereich. Stomatol DDR 29(2):81-5, Feb 79 (Eng. Abstr.) (Ger)
- Andra J see Kuhse U
- Andrahl WH see Behari J
- Andrada E see Arrizurieta E
- Andrada EC see Andrada JA
- Andrada JA, Murray FT, Andrada EC, Ezrin C: Cushing's syndrome and autoimmune. Arch Pathol Lab Med 103(5):244-6, May 79
- Andrada JA see Arrizurieta E
- Andrade AR see Sallum J
- Andrade AT see Guerra MO
- Andrade CM see de Góes P
- Andrade CM see de Souza MM
- Andrade D see Kurman RJ
- Andrade J: Marco conceptual de la educación médica en la América Latina. Educ Med Salud 13(1):1-33, 1979 (Eng. Abstr.) (Spa)
- Andrade J: Marco conceptual de la educación médica en la América Latina. Educ Med Salud 12(3):223-52, 1978 (Spa)
- Andrade JD: The last issue of the journal of bioengineering [editorial] J Bioeng 2(6):457-8, 1978
- Andrade L, Ortiz S, Firmani F, Cid E: Biodisponibilidad de tres productos comerciales d'ampicillina (author's transl)] Ann Pharm Fr 36(11-12):639-44, 1978 (Eng. Abstr.) (Fre)
- Andrade L see Wayne LG
- Andrade LL see Renaud A
- Andrade P see Wheeler WB
- Andrade R, Peniche J, Larraza O, Isonza O: Histiocytose X cutanée chronique de l'adulte.
Ann Dermatol Venerol 105(12):1067-9, Dec 78 (Fre)
- Andrade R see Blot P
- Andrade R see Mezzano S
- Andrade SG: Possibilidade de incorporação de proteínas do hospedeiro pelo *Trypanosoma cruzi* (investigação experimental) Rev Inst Med Trop São Paulo 20(5):279-84, Sep-Oct 78 (Eng. Abstr.) (Por)
- Andrade SO, da Silva Lopes HO, de Almeida Barros M, Leite GG, Dias SM, Saueressig M, Nobre D, Temperini JA: Aspectos da fotossensibilização em bovinos em pastagens de *Brachiaria decumbens* Stapf infestadas por *Pithomyces chartarum* (Berk. & Curt.) M.B. Ellis.
Arq Inst Biol (São Paulo) 45(2):117-36, Apr-Jun 78 (Eng. Abstr.) (Por)
- Andrade ZA, Lyra LG, Rebouças G: Esquistossomose hepática avançada e hepatite crônica viral. AMB 23(3):75-8, May 77 (Eng. Abstr.) (Por)
- Andrade ZA, Sadigursky M, Gomes LS: Hepatite crônica ativa e esquistossomose descompensada. AMB 24(11):366-8, Nov 78 (Eng. Abstr.) (Por)
- Andrade ZA, Reesink M, Melro MC: O diagnóstico etiológico das cirroses em material de necropsias. AMB 24(5):152-6, May 78 (Eng. Abstr.) (Por)
- Andrade Vargas A, Casasola García J, Nahamad Serranía M, Moreno Bonet H, Alonso Muñoz G: Carcinoma primario de la trompa de Falopio. Presentación de tres casos clínicos. Ginecol Obstet Mex 45(270):299-309, Apr 79 (Eng. Abstr.) (Spa)
- Andrae U, Greim H: Induction of DNA repair replication by hydroxyurea in human lymphoblastoid cells mediated by liver microsomes and NADPH.
Biochem Biophys Res Commun 87(1):50-8, 15 Mar 79
- Andral L see Blanquet D
- Andral L see Lambinet J
- Andraparidze AG see Savinskaya SS
- András K, László U: Adatok a Raynaud phenomenon pathogeneziséhez. Orv Hetil 119(42):2553-6, 15 Oct 78 (Hung)
- Andrasik F see Holroyd KA
- Andrasina J see Sak M
- Andrasko H see Corba J
- Andrasko J, Maschly AC: Detection of gunshot residues on hands by scanning electron microscopy. J Forensic Sci 22(2):279-87, Apr 77
- Andrásofszky T: Profesorul doctor docent Tiberiu Andrásofszky (1914-1978)
Rev Med Interna [Neurol Psihiatr] 23(3):239-40, Jul-Sep 78 (Rum)
- Andrásofszky T see Komjátszegi S
- Andrásová V, Zivný J, Blekta M, Ružička J: Koncentrace fluoru v krevním séru, ve vodě plodové a v moči těhotných žen. Česk Gynecol 44(1):12-5, Feb 79 (Eng. Abstr.) (Cze)
- Andrásová V, Blekta M, Hlavatý V, Režný Z, Sychra V: Změny koncentrace vápníku, hořčíku, mědi, železa a zinku ve zkalené vodě plodové. Česk Gynecol 44(4):263-5, May 79 (Eng. Abstr.) (Cze)
- Andrásová V, Blekta M, Hlavatý V, Režný Z, Sychra V: Koncentrace vápníku, hořčíku, mědi, železa a zinku ve vodě plodové za porodu. Česk Gynecol 44(3):171-3, Apr 79 (Eng. Abstr.) (Cze)
- Andrassy K: Einfluss der Sexualhormone auf die Hämostase. Fortschr Med 96(40):2019-21, 26 Oct 78 (Ger)
- Andrassy K, Ritz E: Isolation and renal localisation of urokinase. Curr Probl Clin Biochem (9):330-41, 1979
- Andrassy K see Ritz E
- Andrassy K see Zimmermann R
- Andrassy RJ, Haff RC, Brown BJ, Buckley CJ: The effect of renoportal venous shunts on growth and hepatic function in the dog. J Surg Res 25(5):420-3, Nov 78
- Andrassy RJ, Woolley MM: Progress in the use of elemental diets in infants and children. Surg Gynecol Obstet 147(5):701-4, Nov 78 (16 ref.)
- Andrassy RJ see Feldman RW
- Andrassy RJ see Mihalany HG
- André A see Donné-Debroise B
- André C, Slaus H, Lambert R: Les maladies allergiques de l'estomac. Acta Gastroenterol Belg 41(5-6):300-5, May-Jun 78 (Eng. Abstr.) (Fre)
- André C, André F, Fargier C: Distribution of IgA 1 and IgA 2 plasma cells in various normal human tissues and in the jejunum of plasma IgA-deficient patients.
Clin Exp Immunol 33(2):327-31, Aug 78
- André C, André F, Druguet M, Fargier MC: Response of anamnestic IgA-producing cells in the mouse gut after repeated intragastric immunization. Adv Exp Med Biol 107:583-91, 1978
- André C, Kłównowska J, Fargier MC: Relation entre tolérance immunitaire induite par voie digestive et réponse immune locale. Ann Immunol (Paris) 129 C(6):881-5, Oct-Dec 78 (Eng. Abstr.) (Fre)
- André C see André F
- André C see Descos L
- André C see Intrator L
- André C see Lamelin JP
- André C see Revillard JP
- André CM see Lewis JG
- André CM see Munster DJ
- André F, Druguet M, André C: Effect of food intake on circulating antigen-antibody complexes in patients with alcoholic liver cirrhosis. Digestion 17(6):554-9, 1978
- André F, Druguet M, André C: Traitement par la cimétidine et immunité humorale. Gastroenterol Clin Biol 2(8-9):755-6, Aug-Sep 78 (Fre)
- André F, André C, Mirmiran S, Fournier S: Effect of cimetidine on tritiated thymidine incorporation by the stomach, jejunum, colon, liver and spleen of mice.
Digestion 18(5-6):412-5, 1978
- André F, André C, Fournier S: Prevention of experimental anaphylactic ulcer by antigen prefeeding. Allergy 33(6):316-8, Dec 78
- André F see André C

- André F see Florent G
 André FE, Florent G, du Pan RM: Rubella vaccines and the immunity gap [letter]. *Lancet* 2(8139):417-8, 25 Aug 79
 André FE see Marusel N
 André G see Guikovsky JP
 André J, Raynaud A, Rochefort H: Characterization of the estradiol receptor extracted from nuclei by micrococcal nuclease. *Biochemistry* 17(17):3619-26, 22 Aug 78
 André J see Brisset JM
 André J see Ledoit G
 André J see Rochefort H
 André J see Toury R
 André J see Vic P
 André JL, Deschamps JP, Valentin G, Gueguen R: Pression artérielle chez l'enfant et l'adolescent: valeurs normales et définition de l'hypertension. *Nouv Presse Med* 7(29):2376, 9 Sep 78 (Fre)
 André JL see Degoulet P
 André JM see Kissel P
 André JM see Lerche E
 André JM see Picard L
 André JS, Parrish J: Inhibition of estrous cyclicity in golden hamsters by melatonin administration on the day of proestrus. *J Exp Zool* 207(1):161-5, Jan 79
 André LJ: Problèmes posés par le traitement médical de la drépanocytose homozygote. *Med Trop (Mars)* 38(2):229-34, Mar-Apr 78 (Eng. Abstr.) (Fre)
 André LJ, Sirol J, Le Vourch C, Labegorre J, Cochevelou D: Kala-azar soudanais en Afrique de l'ouest. *Med Trop (Mars)* 38(4):435-42, Jul-Aug 78 (Eng. Abstr.) (Fre)
 André LJ, Gandolfi R: Leishmaniose cutanée en Arabie Saoudite. *Med Trop (Mars)* 38(4):411-2, Jul-Aug 78 (Eng. Abstr.) (Fre)
 André M, Vert P, Bouchez T: A propos des convulsions du 5 jour. *Arch Fr Pediatr* 35(8):922-3, Oct 78 (Fre)
 André M see Barin F
 André M see Maupas P
 André M see Plenat F
 André MF see Le Rebeller MJ
 André P, Lacourreye H, Beutler P, Basset M: La chirurgie partielle des épithéliomas glottiques. Résultats et pronostic. *Ann Otolaryngol Chir Cervicofac* 95(12):755-68, Dec 78 (Fre)
 André P see Lustman F
 André RG see Dobersyn EB
 André S see Eliopoulos G
 André-Fouet E see Lejeune E
 André-Fouet X see Delahaye JP
 Andrea TA, Dietrich SW, Murray WJ, Kollman PA, Jorgensen EC, Rothenberg S: A model for thyroid hormone-receptor interactions. *J Med Chem* 22(3):221-32, Mar 79
 Andreadis P, Sharounis CN, Toubouras M, Kappas A, Lazarides DP: Die funktionelle intestinale Perfusionsschämie. *Zentralbl Chir* 103(19):1268-73, 1978 (Eng. Abstr.) (Ger)
 Andreadis A, Galante D, Utili R, Ruggiero G: Aspetti della resistenza alle infezioni batteriche in corso di tolleranza endotossinica: osservazioni preliminari. *Boll Soc Ital Biol Sper* 54(6):577-80, 30 Mar 78 (Ita)
 Andreadis A see Ruggiero G
 Andreadi A, Bonazzi D, Cavrini V, Gatti R, Giovanninetti G, Rambaldi M, Franchi L, Nanetti A, Guarda MA: Ricerche su sostanze ad attività antivirale. Nota IX - Sintesi ed attività antivirale di tiosemicarbazoni di 1-acil-2-alogeno-3-formilindoli. *Farmaco [Sci]* 33(10):754-60, Oct 78 (Eng. Abstr.) (Ita)
 Andreadi A, Mungiovino G: Analoghi delle mitomicine. *Boll Chim Farm* 118(4):192-9, Apr 79 (Ita)
 Andreadi A, Bonazzi D, Rambaldi M, Mungiovino G: Ricerche su sostanze a probabile attività antitumorale. Nota II - Derivati idrazonici di 2-cloro-indoli. *Boll Chim Farm* 118(1):18-22, Jan 79 (Eng. Abstr.) (Ita)
 Andreadi A, Rambaldi M: Recenti 2-indolinoni di sintesi biologicamente attivi. Parte II. *Boll Chim Farm* 117(12):700-10, Dec 78 (Ita)
 Andreadi A see Guarnieri A
 Andreadi D, Tamburrano G, Tamburrano G, Natoli C: Gli insulini. *Minerva Med* 70(28):2029-30, 16 Jun 79 (Ita)
 Andreadi M see Moretti L
 Andreadi M see Polchi P
 Andreado R: Economics and medicine. *Wis Med J* 78(5):11-4, May 79
 Andreados D see Théodossiadis G
 Andreas K: Der Einfluss von Benzodiazepinen auf durch Reizung des entorhinalen Kortex im Gyrus dentatus hippocampi der Ratte ausgelöste Potentiale. *Acta Biol Med Ger* 37(2):371-3, 1978 (Ger)
 Andreas M, Siegmund-Schultze G: Die Mitarbeiterbeteiligung. *Dtsch Med Wochenschr* 104(19):707-8, 11 May 79 (Ger)
 Andreas M, Drauschke M, Knoch M, Gübel H, Heintzschel D: Fluormetabolismus der Ratte. 3. Mitteilung: Verteilung im Magen-Darm-Trakt nach oraler Applikation. *Stomatol DDR* 28(8):552-6, Aug 78 (Eng. Abstr.) (Ger)
 Andreasen F, Pedersen OL, Mikkelsen E: Distribution, elimination and natriuretic effect of furosemide in patients with severe arterial hypertension. *Eur J Clin Pharmacol* 14(4):237-44, 1 Dec 78
 Andreasen F, Elsborg L, Husted S, Thomsen O: Pharmacokinetics of sulfadiazine and trimethoprim in man. *Eur J Clin Pharmacol* 14(1):57-67, 9 Nov 78
 Andreasen F see Christensen JH
 Andreasen F see Jacobsen FK
 Andreasen F see Mortensen A
 Andreasen F see Petersen PB
 Andreasen JO, Riis I: Influence of pulp necrosis and periapical inflammation of primary teeth on their permanent successors. Combined macroscopic and histologic study in monkeys. *Int J Oral Surg* 7(3):178-87, Jun 78
 Andreasen NC, Winokur G: Secondary depression: familial, clinical, and research perspectives. *Am J Psychiatry* 136(1):62-6, Jan 79
 Andreasen NC, Winokur G: Newer experimental methods for classifying depression. A report from the NIMH collaborative pilot study. *Arch Gen Psychiatry* 36(4):447-52, Apr 79
 Andreasen NC: Affective flattening and the criteria for schizophrenia. *Am J Psychiatry* 136(7):944-7, Jul 79
 Andreasen NC see Spitzer RL
 Andreasen PB, Hutter L: Paracetamol (acetaminophen) clearance in patients with cirrhosis of the liver. *Acta Med Scand [Suppl]* (624):99-105, 1979
 Andreasen T: Osmolalitätsmilling i plasma. *Ugeskr Laeger* 141(23):1574-6, 4 Jun 79 (Eng. Abstr.) (Dan)
 Andreasen TJ, Doerge DR, McNamee MG: Effects of phospholipase A2 on the binding and ion permeability control properties of the acetylcholine receptor. *Arch Biochem Biophys* 194(2):468-80, May 79
 Andreasonik Z, Kaniowski A, Kotowski P, Zinkowska T: Uzdrowiskowa prewencja miażdżycy. *Przegl Lek* 35(4-5):495-6, 1978 (Eng. Abstr.) (Pol)
 Andreasonik Z, Kulon S, Kwiatkowski S, Szechiński J, Smolik R: Rola ostreých restrykci dietetických v vydatném obnizení některých činností ryška. *Przegl Lek* 35(4-5):493-5, 1978 (Eng. Abstr.) (Pol)
 Andreasonik Z see Szechiński J
 Andreason B see Leontic EA
 Andreason M: Operationer for cancer recti. *Ugeskr Laeger* 140(51):3226-7, 18 Dec 78 (Dan)
 Andreason P see Stavem P
 Andreason R see Funderud S
 Andreason S, Stein RB, Oguztoreli MN: Application of optimal multichannel filtering to simulated nerve signals. *Biol Cybern* 32(1):25-33, 2 Feb 79
 Andreason S, Rosenfalek A: Recording from a single motor unit during strong effort. *IEEE Trans Biomed Eng* 25(6):501-8, Nov 78
 Andreason S see Stein RB
 Andreason B, Monteau M, de Crepy B, Lebard C, Parrot AM: Chirurgie de l'aorte abdominale haute, sus et juxta-rénale. *Ann Chir* 32(10):793-804, Dec 78 (Eng. Abstr.) (Fre)
 Andreason B see Legrand M
 Andreason L, Harris S, Ivarsson A: Pulse volume recordings in outer ear canal in pulse synchronous tinnitus. A comparison between ears with Glomus tumour, serous otitis media, and normal ears. *Acta Otolaryngol (Stockh)* 86(3-4):241-7, Sep-Oct 78
 Andreason L, Grenner J, Jonsson K: Permanent synnedstättning orsakad av muki-pyocete i sinus sphenoidalis. *Lakartidningen* 75(49):4616, 6 Dec 78 (Swe)
 Andreason L, Elnor A, Ingelstedt S: Injektion von Schwefelhexafluorid (SF6) ins Mittelohr zur Verhütung von Paukennektasen. Erste Ergebnisse einer Pilotstudie. *Laryngol Rhinol Otol (Stuttg)* 57(10):865-8, Oct 78 (Eng. Abstr.) (Ger)
 Andreason L, Harris S: Tympanoplasty and eustachian tube function. *Clin Otolaryngol* 3(4):421-30, Nov 78
 Andreason L, Harris S: Middle ear mechanics and Eustachian tube function in tympanoplasty. *Acta Otolaryngol [Suppl]* (Stockh) (360):141-7, 1979
 Andreason L see Anderson T
 Andreason LE, Reinhammar B: The mechanism of electron transfer in laccase-catalysed reactions. *Biochim Biophys Acta* 568(1):145-56, 10 May 79
 Andreason S, Appelgren LK: Complication of Swan-Ganz catheter. *Crit Care Med* 7(5):256, May 79
 Andreatta RH see Bendi A
 Andree H see Thiele BJ
 Andree PJ, Berliner LJ: Glucosyl transferase activity of bovine galactosyl transferase. *Biochim Biophys Acta* 544(3):489-95, 18 Dec 78
 Andree T see Wagner LA
 Andreeff M see Darzynkiewicz Z
 Andreen M, Irestedt L: Hepatic release of fluoride from halothane under hypoxic and non-hypoxic conditions in the dog. *Acta Anaesthesiol Scand* 22(5):519-26, 1978
 Andreen M see Irestedt L
 Andreenko GV, Panchenko VM, Lisina AN, Liutova LV: Kharakteristika pokazatelej sistem svertyvaniia krovi i fibrinoliza v doklinicheskoi stadii ishemicheskoi bolezni serdca. *Kardiologiya* 18(10):57-60, Oct 78 (Eng. Abstr.) (Rus)
 Andreenko GV, Samsonov MA, Paramonova EG, Karahasova MA: Vliianie diet s razlichnym soderzhaniiem belka na fibrinoliz u bol'nykh ishemicheskoi bolezniu serdca. *Vopr Pitan* (5):51-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Andreenko GV, Podorofskaya LV: Sulfityny metod opredeleniia konsentratsii fibrinogena v krovi. *Lab Delo* (3):169-72, 1979 (Rus)
 Andreenko GV see Gavrilov OK
 Andreenko GV see Pollantseva LR
 Andreenko GV see Samsonov MA
 Andreenko GV see Serebriakova TN
 Andreenkov AI see Supriaga VG
 Andrescu C, Trăistaru T: Abraziunea și eroziunea dentară. *Rev Chir [Stomatol]* 25(2):101-8, Apr-Jun 79 (13 ref.) (Eng. Abstr.) (Rum)
 Andrescu F, Ciubotaru M: Paralizia periodică familială (observații privind două cazuri clinice în aceeași familie). *Rev Pediatr Obstet Ginecol [Pediatr]* 28(1):77-80, Jan-Mar 79 (Rum)
 Andrescu V see Olinescu A
 Andressen JR see Dorn M
 Andressen JR see Ljungdahl LG
 Andressen R, Modolell M, Munder PG: Selective sensitivity of chronic myelogenous leukemia cell populations to alkyl-lysophospholipids. *Blood* 54(2):519-23, Aug 79
 Andressen R, Modolell M, Weltzien HU, Eibi H, Common HH, Löhr GW, Munder PG: Selective destruction of human leukemic cells by alkyl-lysophospholipids. *Cancer Res* 38(1 Pt 1):3894-9, Nov 78
 Andreev AM see Kuts NL
 Andreev AP: Perifernoto arterialno naliagane, izmereno s ultrazvuk, kato sredstvo za otsenka na rezultata ot arterialnite rekonstruktsii. *Khirurgiia (Sofia)* 31(6):509-13, 1978 (Eng. Abstr.) (Bul)
 Andreev AP see Gofarb LG
 Andreev AV see Bronz BD
 Andreev AV see Kutushev FK
 Andreev B see Yanev P
 Andreev BA, Koretskii AV: Prispoblenie dlia podkliucheniia isparitelia "Ftorotek" k apparatu ingaliatsionnogo narkoza "Khirana-6". *Med Tekh* (5):49-50, Sep-Oct 78 (Rus)
 Andreev BV: Znachenie kholinergicheskikh i serotoninergicheskikh protsessov dlia modulatsii aktivnosti sistemy otritsatel'nogo podkrepleniia. *Biull Eksp Biol Med* 86(11):552-4, Nov 78 (Eng. Abstr.) (Rus)
 Andreev BV: Vliianie kholin- i serotoninergicheskikh veshchestv na samostimulatsiiu u kryss. *Zh Vyssh Nerv Deiat* 29(2):353-7, Mar-Apr 79 (Rus)
 Andreev EP see Savel'eva OP
 Andreev GN, Sondore AA, Rozite Via, Mitre LK, Zirnits Ala: Sekretornia funktsiia zheludka pri ostrykh khirurgicheskikh zabolevaniiax i sposoby profilaktiki kislotno-aspiratsionnogo sindroma v ekstrennoi Anestezii Reanimatsii (5):49-52, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Andreev IM, Artsathanov Vlu, Konstantinov AA, Skulachev VP: Sviazaniye isianida s ferritisokhromom a3 v mitokhondriakh pecheni kryss. *Dokl Akad Nauk SSSR* 244(4):1013-7, 1979 (Rus)
 Andreev IS see Maliuta GD
 Andreev LV, Sklifas AN: Ispol'zovanie gidrookisi tetrametilammonia dlia opredeleniia obshchego zhirkokislotnogo sostava mikroorganizmov. *Izv Akad Nauk SSSR [Biol]* (1):95-102, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Andreev LV, Bobyk MA, Guelin A: Sur la composition en acides gras des microvibrations marines. *C R Acad Sci [D]* (Paris) 288(1):173-5, 8 Jan 79 (Eng. Abstr.) (Fre)
 Andreev LV see Guelin AM
 Andreev NA, Andersone DP: Kolichestvennye sdvigi izofermentov kislot fosfatazy v krovi bol'nykh infarktom miokarda. *Kardiologiya* 18(11):122-4, Nov 78 (Eng. Abstr.) (Rus)
 Andreev NA, Andersone DP: Izofermenty kislot fosfatazy v ipazme krovi. *Lab Delo* (11):648-650, 1978 (Rus)
 Andreev SV, Kobkova ID, Bogdanova NM, Kutryeva TS: Soderzhanie noradrenalina i adrenalina v miokarde liudei, pogibshikh ot travmy i vnezapno. *Biull Eksp Biol Med* 86(8):153-6, Aug 78 (Eng. Abstr.) (Rus)
 Andreev SV see Gusevov II
 Andreev SV see Kubatiev AA
 Andreev T see Pilosof T
 Andreev VB see Kozlov VA
 Andreev VC, Stransky L: Hairly elbows. *Arch Dermatol* 115(6):761, Jun 79
 Andreev VC: Skin manifestations in visceral cancer. *Curr Probl Dermatol* 8:1-168, 1978 (850 ref.)
 Andreev VG see Ezhov VG
 Andreev VG see Seniklov MV
 Andreev VI: Sposob izmereniia pH v mikro- i makroob'emakh issleduemykh prob. *Lab Delo* (7):440, 1978 (Rus)
 Andreev VK see Gareev RA
 Andreev VM see Dubynina EI
 Andreev VP see L'vov DK
 Andreev VP see Marfin BI
 Andreev VP see Podcherniava RIA
 Andreev IuL see Ivanov VN
 Andreeva AP see Belostotskii VM
 Andreeva AP see Iakovleva VI
 Andreeva AP see Tiktopule EI
 Andreeva AP see Zueva NN
 Andreeva AS, Vasilanova IuM: Vliianie uslovii adaptatsii na medlennuiu induksiiu fluorestsentsii v list'akh vysshikh rastenii. *Biofizika* 24(1):175-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Andreeva AS, Tikhonov AN, Rouge EK: O vlianii predystorii

- osveshcheniia na kinetiku oksilitel'no-vostanovitel'nykh prevrashchenii P700 v listiakh bobov. Biofizika 24(3):548-9, May-Jun 79 (Eng. Abstr.) (Rus)
- Andreeva EA, Pozmogova IN, Rabotnova IL: Osnovnye pokazateli rosta khemostatnoi kul'tury Candida utilis, ustoiuchivost' k kislym znacheniim pH. Mikrobiologiya 48(3):481-5, May-Jun 79 (Eng. Abstr.) (Rus)
- Andreeva EA, Rabotnova IL: Vliianie oksilitel'no-vostanovitel'nogo potentsiala na rost aerobnykh mikroorganizmov. Mikrobiologiya 47(4):637-43, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Andreeva EI, Grebesheva II, Druzhinina LV: Uspekhi organizatsii obshchestvennogo vospitaniia detei v sotsialisticheskikh stranakh. Pediatria 2(2):3-10, Feb 79 (Rus)
- Andreeva EI: Zadachi organov zdoravookhraneniia po bor'be s bronkholegichnymi zabolevaniiami u detei. Pediatria 4(7):11, Apr 79 (Rus)
- Andreeva GL see Darbinian TM
- Andreeva IN see Vinter VG
- Andreeva LA: Spondiloliz i spondilolizest u detei. Pediatria 4(4):43-6, Apr 79 (Rus)
- Andreeva LA see Zyblina TM
- Andreeva LD see Aretisov ES
- Andreeva LF, Andreova TF, Merkulova NA, Borkhsenius SN: Razmer replikonov i skorost' replikatsii DNK makronukleusa infuzorii Tetrahymena pyriformis. Tsitologiya 21(3):318-26, Mar 79 (Eng. Abstr.) (Rus)
- Andreeva LN, Abaskulieva EK: Nekotorye pokazateli T- i B-sistem immuniteta pri revmatizme u detei. Pediatria 6(39):41, Jun 79 (Eng. Abstr.) (Rus)
- Andreeva NA, Chermenskii DN: Stabil'nost' i spetsifichnost' vneklotchnogo belkovogo inhibitora tripsina iz Actinomyces janthinus 118 Biokhimiia 44(5):838-43, May 79 (Eng. Abstr.) (Rus)
- Andreeva NE, Antipova LG, Batalova TN, German GP, Chernokhovostova EV: IgD - mieloma. Ter Arkh 50(7):33-8, 1978 (Eng. Abstr.) (Rus)
- Andreeva NE see Iavorskii LI
- Andreeva NG, Lang TT: Evoked responses of the superior olive to amplitude-modulated signals. Neurosci Behav Physiol 8(4):306-10, Oct-Dec 77 (Rus)
- Andreeva NS, Gushchina AE: On the supersecondary structure of acid proteases. Biochem Biophys Res Commun 87(1):32-42, 15 Mar 79 (Rus)
- Andreeva NS see Vainshtein BK
- Andreova OA see Kornienko EA
- Andreova OS see Kogan BM
- Andreova PV see Rybalka AN
- Andreova RV see Levchenko NG
- Andreova TB see Khechinasvili GG
- Andreova TF see Andreeva LF
- Andreova TM see Pesiya VV
- Andreova TM see Zhuravlev SM
- Andreova TV see Brumberg EM
- Andreova VA, Voronova VA, Ugarova NN: Aktivnost, izofermentnyi spekt, termostabil'nost' i molekuliarnyi vee peroksidazy, vydelennoi iz zdorovykh i zarazhennykh virusami rastenii tabaka. Biokhimiia 44(3):394-9, Mar 79 (Eng. Abstr.) (Rus)
- Andreova VN see Voronin LG
- Andreova ZM, Nemirovskaia TI: Biologicheskaia kharakteristika i antigennye osobennosti gruppy nepatogenykh Neisseriaceae (obzor literatury). Lab Delo 5(5):259-63, 1979 (37 ref.) (Rus)
- Andreovskaia EA see Minina TS
- Andrei V, Luchian I, Serban G: Efectul disociat al tratamentului cu ACTH asupra sechelelor paralizei faciale. Bell. Rev Med Interna [Neurol Psihiatr] 23(2):117-22, Apr-Jun 78 (Rum)
- Andrianova GN see Aleksenko AS
- Andreica V see Florescu P
- Andreichenko VI see Gorlinskaiia OV
- Andreichev V see Temkin LI
- Andreichin MA, Sytnik IA, Valenka IaV: Antimikrobnoe deistvie zhelchnykh kislot na stafilokokki. Vrach Delo 12(1):118-21, Dec 78 (Eng. Abstr.) (Rus)
- Andreichin MA see Bogachik LI
- Andreichin MA see Ugriamov BL
- Andreicut S, Makai M, Kerekes M: Corelatii biochimice in hepatite virale acute umane. Rev Med Interna [Med Interna] 31(2):131-6, Mar-Apr 79 (Eng. Abstr.) (Rum)
- Andreicut S see Gogolak-Oláh E
- Andreiko RL see Romodanov AP
- Andreiman LA see Margulis AS
- Andreiman LA see Sondore AA
- Andreis PG see Armato U
- Andreik EI, Tatarenko VT, Gordienko SA, Mal'tseva NN, Kulik TI: Mikrobiologicheskie protsessy pri raznykh tekhnologicheskikh rezhimakh mochi l'na. Soobshchenie IV. Priroda okrasii i novolokna pri razlichnykh rezhimakh peregabotki. Mikrobiol Zh 40(5):561-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Andreik EI, Gordienko SA, Loiko ZI, Tatarenko VP, Kulik TI: Mikrobiologicheskie protsessy pri raznykh tekhnologicheskikh rezhimakh mochi l'na. Soobshchenie III. Issledovaniia preobrazovaniia lipidov l'na kak vozmozhnykh prichin spetsificheskogo zapakha. Mikrobiol Zh 40(5):555-60, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Andreik EI, Gordienko SA: Transformatsiia guminovykh kislot pochvennyimi aktinomisetami. Mikrobiol Zh 40(6):690-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Andreik EI see Kozlova IA
- Andreik EI see Taokur NI
- Andreik VI see Starkov GL
- Andrej L: Nerovnovazna termodinamika, dissipativne struktury a biologicky poriadok. Cesk Fysiol 27(4):333-45, 1978 (Slo)
- Andrejak M, Fournier A, Hardin JM, Lambrey G, de Frémont JF, Coevoet B: Les bêta-bloquants dans le traitement de l'hypertension artérielle. 2 partie. L'effet antihypertenseur: hypothèses concernant le mécanisme d'action et modalités pratiques du traitement. Coeur Med Interne 17(3):381-400, Jul-Sep 78 (160 ref.) (Eng. Abstr.) (Fre)
- Andrejak M, Bariety J, Bedrossian J, Callard P, Druet P, Duboust A, Idatte JM, Kuhn J: Cryoglobulinaemia in renal transplant recipients. Transplantation 26(6):446-7, Dec 78 (Rus)
- Andrejak M, Fournier A, Coevoet B, Hardin JM, Lambrey G, de Frémont JF, Harichaux P: Intérêt des diurétiques dans le traitement de l'hypertension artérielle. Coeur Med Interne 17(4):575-83, Oct-Dec 78 (Fre)
- Andrejca V see Bolosiu DH
- Andrejev VP see Llov DK
- Andrejew A, Orfanelli MT, Desbordes J: Polyol-déhydrogénases des mycobactéries. Ann Microbiol (Paris) 129(4):415-24, May-Jun 78 (Eng. Abstr.) (Fre)
- Andrén B see Lönnroth I
- Andrén L, Hansson L, Björkman M, Jonsson A, Borg KO: Hemodynamic and hormonal changes induced by noise. Acta Med Scand [Suppl] (625):13-8, 1979 (Rus)
- Andrén L see Andersson I
- Andreo CS, Ravizzini RA, Vallejos RH: Sulphydryl groups in photosynthetic energy conservation. V. Localization of the new disulfide bridges formed by o-iodosobenzoate in coupling factor of spinach chloroplasts. Biochim Biophys Acta 547(2):370-9, 14 Aug 79 (Rus)
- Andreo P see Millan PE
- Andreoiu C, Bellu R: Osteom posttraumatic al muschilor coapsei. Rev Chir [Chir] 27(6):445-6, Nov-Dec 78 (Rum)
- Andreola S see Rilke F
- Andreoli A see Zamboni G
- Andreoli C, Lenzi G: Considerazioni sulle anomalie mestruali del periodo post-menarcale. Minerva Pediatr 31(3):193-204, 15 Feb 79 (Ita)
- Andreoli C, Lenzi G: La biopsia gonadica come indagine preliminare al trattamento gonadotropo nella sterilità da amenorrea. Minerva Med 70(30):2157-8, 30 Jun 79 (Ita)
- Andreoli D, Aleo MF, Baffa F, Marinello E: Comportamento di alcune idrolasi acide nel S.N.C. di bovino. Boll Soc Ital Biol Sper 54(10):875-8, 30 May 78 (Ita)
- Andreoli JC see Sáez-Alguizar A
- Andreoli PM see van Embden JD
- Andreoli TE, Schafer JA, Troutman SL: Perfusion rate-dependence of transepithelial osmosis in isolated proximal convoluted tubules: estimation of the hydraulic conductance. Kidney Int 14(3):263-9, Sep 78 (Rus)
- Andreoli TE, Schafer JA: External solution driving forces for isotonic fluid absorption in proximal tubules. Fed Proc 38(2):154-60, Feb 79 (Rus)
- Andreoli TE, Schafer JA: Effective luminal hypotonicity: the driving force for isotonic proximal tubular fluid absorption. Am J Physiol 236(2):F89-96, Feb 79 (55 ref.) (Rus)
- Andreoli TE see Schafer JA
- Andreoli VM, Maffei F: Clinical language and communication as a tool for psychopharmacological research. Curr Dev Psychopharmacol 5:361-402, 1979 (33 ref.) (Rus)
- Andreoli VM, Agnoli A, Fazio C: Transmethylation and the central nervous system: introduction. Monogr Gesamte Psychiatr (Berlin) 18:1-3, 1978 (Rus)
- Andreoli VM, Maffei F, Tonon GC: Human blood kinetics of S-adenosyl-L-methionine (SAME). Monogr Gesamte Psychiatr (Berlin) 18:144-6, 1978 (Rus)
- Andreoli VM, Maffei F, Tonon GC: The subcellular distribution of S-adenosyl-L-methionine (SAME) in the rat brain. Monogr Gesamte Psychiatr (Berlin) 18:114-8, 1978 (Rus)
- Andreoli VM, Maffei F, Tonon GC: S-adenosyl-L-methionine (SAME) blood levels in schizophrenia and depression. Monogr Gesamte Psychiatr (Berlin) 18:147-50, 1978 (Rus)
- Andreoli VM see Agnoli A
- Andreoli A: Trends in personnel expenses. Hospitals 52(22):59-63, 16 Nov 78 (Rus)
- Andreoni A see Hauge J
- Andreoni B see DiCarlo V
- Andreoni G, Schiavi V, Zanni F: Una rara neoplasia gastrica: il carcinome. Minerva Med 70(16):1179-86, 31 Mar 79 (Ita)
- Andreoni G see Piras MA
- Andreoni M see Rocchi G
- Andreotti L, Cammelli D, Banchi G, Guarnieri M, Serantoni C: Collagen, elastin and sugar content in primary varicose veins. Ric Clin Lab 8(4):273-85, Oct-Dec 78 (Rus)
- Androu S see Zumpt GF
- Andreozzi GM, Signorelli S, Magnano V, Savoca N, Mazzerbo A, Cottini E, Sorrentino F: Considerazioni sull'impiego della raubasina nella terapia a lungo termine delle arteriopatie obliteranti. Minerva Cardioangiol 27(1-2):61-6, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Andreozzi GM see Cottini E
- Andres C see Wortmann RL
- Andres G, Brentjens J, Kohli R, Anthone R, Anthone S, Ballah T, Montes M, Mookerjee BK, Prezya A, Sepulveda M, Venuto R, Elwood C: Histology of human tubulo-interstitial nephritis associated with antibodies to renal basement membranes. Kidney Int 13(6):480-91, Jun 78 (Rus)
- Andres G see Accinni L
- Andres GA, Szymanski C, Albini B, Brentjens J, Milgrom M, Noble B, Ossi E, Steblay R: Structural observations on epithelioid and giant cells in experimental autoimmune tubulointerstitial nephritis in guinea pigs. Am J Pathol 96(1):21-34, Jul 79 (Rus)
- Andres GA see Accinni L
- Andres GA see Arisz L
- Andrés I, Slocumbe PM, Cabello F, Timmis JK, Lurz R, Burkardt HJ, Timmis KN: Plasmid replication functions. II. Cloning analysis of the repA replication region of antibiotic resistance plasmid R6-5. MGG 168(1):1-25, 5 Jan 79 (Rus)
- Andrés I see Timmis KN
- Andres J see Harbin WP
- Andres PF see Hüeli L
- Andres R see DeFronzo RA
- Andres R see Elahi D
- Andres R see McGuire EA
- Andres RY see Jung I
- Andres RY see Teitelbaum SL
- Andres V see Cortina H
- Andrés Polo C see González Espinosa C
- Andres-Trelles F see Martínez-Sierra R
- Andrese AP see Gehle WD
- Andrese AP see Levine PH
- Andresen BD, Davis FT, Long MD: Identification and synthesis of a methylated catechol metabolite of glutethimide isolated from biological fluids of overdose victims. J Pharm Sci 68(3):283-8, Mar 79 (Rus)
- Andresen BD, Wagner WA: A small electric spot welder. Med Instrum 13(2):98, Mar-Apr 79 (Rus)
- Andresen E: A note on deviation from Hardy-Weinberg proportions due to differences in gene frequencies between parental males and females. Anim Blood Groups Biochem Genet 9(1):55-8, 1978 (Rus)
- Andresen E, Jensen P: The effect of selection for improved meat quality by means of the H blood group system in pigs of the Danish Landrace breed. Nord Vet Med 31(1):35-7, Jan 79 (Rus)
- Andresen E, Jensen P: Functional additive effect of H blood group alleles on carcass length in Danish Landrace pigs. Nord Vet Med 31(5):229-32, May 79 (Rus)
- Andresen J, Thommesen P, Hansen HH: Diagnose des Meckel-Divertikels. Roentgenblaetter 32(3):124-8, Mar 79 (Eng. Abstr.) (Ger)
- Andresen J, Wara P: Mycotic aneurysm. Report of two cases. Acta Chir Scand 145(2):117-9, 1979 (Rus)
- Andresen J, Garsdal L, Thommesen P, Jürgensen J: Der Wert der 100-mm-Spottfilmkamera bei Untersuchungen des kolons. Roentgenblaetter 31(7):399-400, Jul 78 (Eng. Abstr.) (Ger)
- Andresen J, Hedemand N, Thommesen P: Die Omphalozele. Eine Zusammenstellung von 23 Fällen. Roentgenblaetter 31(9):531-2, Sep 78 (Eng. Abstr.) (Ger)
- Andresen J see Seiden LS
- Andresen J see Wara P
- Andresen JH, Steenskov V: Situs ambiguus der Hauptbronchien. Radiologie 18(11):443-5, Nov 78 (Eng. Abstr.) (Ger)
- Andresen JH, Johannsen A: Arteriovenöse fistler og aneurysmer som komplikation til perkutan nyrebiopsi. Et asymptomatisk tilfaelde afsløret tilfældigt ved arteriografi. Ugeskr Laeger 141(3):152-3, 15 Jan 79 (Eng. Abstr.) (Dan)
- Andresen JH: Radiologisk efterundersøgelse af konservativt behandlede løse fodled. Ugeskr Laeger 141(13):857-8, 26 Mar 79 (Eng. Abstr.) (Dan)
- Andresen JH: Komplikationer ved angiografi. Ugeskr Laeger 141(13):858-9, 26 Mar 79 (Eng. Abstr.) (Dan)
- Andresen JH: Der Wert der Thoraxaufnahme bei der Diagnose der Aortendissektion und traumatischen Aortenruptur. Roentgenblaetter 32(5):221-5, May 79 (Eng. Abstr.) (Ger)
- Andresen MC, Kraus JM, Brown AM: Relationship of aortic wall and baroreceptor properties during development in normotensive and spontaneously hypertensive rats. Circ Res 43(5):728-38, Nov 78 (Rus)
- Andresen MC, Brown AM: Photoreponses of a sensitive extraretinal photoreceptor in Aplysia. J Physiol (Lond) 287:267-82, Feb 79 (Rus)
- Andresen MC, Brown AM, Yasui S: The role of diffusion in the photoreponse of an extraretinal photoreceptor of Aplysia. J Physiol (Lond) 287:283-301, Feb 79 (Rus)
- Andresen MC see Grissel RD
- Andresen P: Verschlingung und Torsion der Nabelschnur als Ursache für die beginnende Mumifikation eines Rinderfetus (klinische Kurzmittteilung). DTW 86(6):231, 5 Jun 79 (Ger)
- Andress D see Gerber M
- Andreu G see Cartron JP
- Andreu J see Brulles A
- Andreu JM, Muñoz E: Molecular properties of random coil and refolded forms of alpha and beta subunits of an energy

- transducing ATPase from bacterial membranes. *Biochemistry* 18(9):1836-44, 1 May 79
- Andrew L see Canos J
- Andrés Kern F see Iglesia Huerta AD
- Andrés Kern F see Lissen Otero E
- Andrés Miquel L see Rogliá Benedito F
- Andreu Oller L see Sala Cladera E
- Andreucci P, Taddei C, Filosa S: Intercellular bridges between follicle cells and oocyte during the differentiation of follicular epithelium in *Lacerta sicula* Raf. *J Cell Sci* 33:341-50, Oct 78
- Andreucci VE see Dal Canton A
- Andreucci L, Cama A, Cozzutto C, Gianbartolomei G, Grossi G: Cyst of the choroid plexus of the left lateral ventricle. *Surg Neurol* 12(1):53-7, Jul 79
- Andreucci L, Borella F, Cama A, Marino C: Microsurgical excision of an arteriovenous malformation of the anterior corpus callosum. *Surg Neurol* 10(2):97-9, Aug 78
- Andreucci L see Caccia MR
- Andreucci A, Viola F: Terapia membranotropa della viruspatite infantile. *Minerva Pediatr* 31(9):733-40, 15 May 79 (Eng. Abstr.) (Ita)
- Andreucci A, Anania S, Viola F: Contributo allo studio clinico ed alla terapia delle anemie sideropeniche ferropive dell'infanzia. *Minerva Pediatr* 31(12):927-36, 30 Jun 79 (Eng. Abstr.) (Ita)
- Andreucci A see Mingrino F
- Andrew A: Apudomas and the gastro-intestinal tract [letter] *S Afr Med J* 55(5):156, 3 Feb 79
- Andrew A see Rawdon BB
- Andrew AM see Narang NK
- Andrew BL, Leslie GC, Part NJ: Some observations on responses evoked by pinna stimulation in efferent and afferent fibres innervating hind limb muscle spindles of the rat. *Exp Brain Res* 34(2):263-72, 15 Jan 79
- Andrew DE: Optometry: then and now. *Can J Public Health* 69 Suppl 1:85-9, Nov-Dec 78
- Andrew DS see Parker D
- Andrew E, Dahlström K: Short survey of the clinical trials with metrizamide in the vascular field. *Ann Radiol (Paris)* 21(4-5):275-7, May-Jun 78
- Andrew E see Kolbenstvedt A
- Andrew E see Stiris G
- Andrew ER see Bottomley PA
- Andrew ER see Hinshaw WS
- Andrew FD see Kimmel GL
- Andrew J see Greenwood D
- Andrew JM: Why can't delinquents read? *Percept Mot Skills* 47(2):640, Oct 78
- Andrew JM: Violence among delinquents by family intactness and size. *Soc Biol* 25(3):243-50, Fall 78
- Andrew LP see Desmond MM
- Andrew ME see Blandon RV
- Andrew MH, Greaves JP: Production of single strand breaks in the DNA of *Streptococcus faecalis* after mild heating. *J Gen Microbiol* 111(1):239-42, Mar 79
- Andrew ML, Wayland LG: Sources of chemical information used in antibiotic certification. *J Chem Inf Comput Sci* 19(1):8-11, Feb 79
- Andrew PJ, Parker RS: Treating accidental hypothermia [letter] *Br Med J* 2(6152):1641, 9 Dec 78
- Andrew PW see Lowrie DB
- Andrew PW see Takruri I
- Andrew RJ see Clayton DA
- Andrew RR: Towards an Australian Medical Council [letter] *Med J Aust* 2(6):272, 9 Sep 78
- Andrew RR: Cost containment or cost consciousness? [editorial] *Med J Aust* 1(1):9-10, 13 Jan 79
- Andrew RR: The nurses' clinical ladder: how high? [editorial] *Med J Aust* 2(10):497-8, 4 Nov 78
- Andrew SL see Reinisch CL
- Andrew T, Milne D: Preventing motorcycle accidents [letter] *Br Med J* 1(6167):891-2, 31 Mar 79
- Andrew T, Wallace WA: Nail bed ablation—excise or cauterise? A controlled study. *Br Med J* 1(6177):1539, 9 Jun 79
- Andrew T see Wallace WA
- Andrewartha KA, Caple IW: Changes in the concentration of copper in serum of sheep during halothane anaesthesia. *Res Vet Sci* 25(2):260-1, Sep 78
- Andrews C: The growth of virus research 1928—1978. *Postgrad Med J* 55(640):73-7, Feb 79
- Andrews A Jr see Schwartzberg DG
- Andrews AH: Warble fly: the life cycle, distribution, economic losses and control. *Vet Rec* 103(16):348-53, 14 Oct 78 (52 ref.)
- Andrews AH see Edwardson J
- Andrews AT: The composition, structure and origin of proteose-peptone component 8F of bovine milk. *Eur J Biochem* 90(1):67-81, 15 Sep 78
- Andrews AT: The composition, structure and origin of proteose-peptone component 5 of bovine milk. *Eur J Biochem* 90(1):59-65, 15 Sep 78
- Andrews AT, Bowman HS, Patel SB, Anderson WM: Mitomycin and interstitial pneumonitis [letter] *Ann Intern Med* 90(1):127, Jan 79
- Andrews AT: The formation and structure of some proteose-peptone components. *J Dairy Res* 46(2):215-8, Apr 79
- Andrews AW, Thibault LH, Lijinsky W: The relationship between mutagenicity and carcinogenicity of some nitrosamines. *Mutat Res* 51(3):319-26, Sep 78
- Andrews AW see Chung KT
- Andrews AW see Hartman CP
- Andrews B see Chawla JC
- Andrews B see Kadlec G
- Andrews BE see Hinton RA
- Andrews BF: In remembrance: William Harvey (1578-1978). *J Ky Med Assoc* 76(12):609, Dec 78
- Andrews BJ see Bickle QD
- Andrews BJ see Taylor MG
- Andrews BS, Eisenberg RA, Theofilopoulos AN, Izui S, Wilson CB, McConahey PJ, Murphy ED, Roths JB, Dixon FJ: Spontaneous murine lupus-like syndromes. Clinical and immunopathological manifestations in several strains. *J Exp Med* 148(5):1198-215, 1 Nov 78
- Andrews BS, McIntosh J, Petts V, Penny R: Circulating immune complexes in acute uveitis: a possible association with the histocompatibility complex locus antigen B27. *Int Arch Allergy Appl Immunol* 58(3):313-21, 1979
- Andrews BS see Eisenberg RA
- Andrews BW, Pollen DA: Relationship between spatial frequency selectivity and receptive field profile of simple cells. *J Physiol (Lond)* 287:163-76, Feb 79
- Andrews C see Ginsburg HJ
- Andrews CD, Davis A, Freeman HS, McDermid JD, Post JA, Woodruff GN: Effects of the (+) and (-)-enantiomers of 2-amino-6,7-dihydroxy-1,2,3,4-tetrahydronaphthalene on dopamine receptors and on dopamine uptake [proceedings] *Br J Pharmacol* 64(3):433P, Nov 78
- Andrews CD, Woodruff GN: Effect of the (+) and (-)-enantiomers of sulpiride on ADTN-induced hyperactivity in the rat [proceedings] *Br J Pharmacol* 64(3):434P, Nov 78
- Andrews CE see Marcus LM
- Andrews CJ, Andrews WH: The relation between structure and function of bile ducts in man, some laboratory animals and the Adelie penguin. *Q J Exp Physiol* 64(2):61-7, Apr 79
- Andrews D, Nelson DL: Biochemical studies of the excitable membrane of *Paramecium tetraurelia*. II. Phospholipids of ciliary and other membranes. *Biochim Biophys Acta* 550(2):174-87, 19 Jan 79
- Andrews D: Is lorazepam really different? [letter] *Am J Psychiatry* 136(9):1230, Sep 79
- Andrews D see Henderson RW
- Andrews E see Biggs JS
- Andrews EJ, Todd PW, Kukulinsky NE: Surface charge in foreign body carcinogenesis. *J Biomed Mater Res* 13(2):173-87, Mar 79
- Andrews FA, Sarosi GA, Beggs WH: Enhancement of amphotericin B activity by a series of compounds related to phenolic antioxidants. *J Antimicrob Chemother* 5(2):173-7, Mar 79
- Andrews FJ, Linehan JJ, Melcher DH: Cervical cancer in younger women. *Lancet* 2(8093):776-8, 7 Oct 78
- Andrews G, Tennant C: Life event stress and psychiatric illness. *Psychol Med* 8(4):545-9, Nov 78
- Andrews GA, Hubner KF, Greenlaw RH: GA-67 citrate imaging in malignant lymphoma: final report of cooperative group. *J Nucl Med* 19(9):1013-9, Sep 78
- Andrews GP see Mazens MF
- Andrews GS: Zuckerman overtaken [letter] *Br Med J* 2(6151):1571, 2 Dec 78
- Andrews GS: Pathologists' work load [letter] *Br Med J* 1(6156):130, 13 Jan 79
- Andrews GS: Studies of plasma zinc, copper, caeruloplasmin, and growth hormone: with special reference to carcinoma of the bronchus. *J Clin Pathol* 32(4):325-33, Apr 79
- Andrews GS: New consultant contract [letter] *Br Med J* 2(6140):834, 16 Sep 78
- (Andrews GW), George William Scott Andrews. *Lancet* 1(8113):452, 24 Feb 79
- Andrews J see Hall MR
- Andrews JC: Physician reporting of the impaired driver [editorial] *Va Med* 105(12):872-3, Dec 78
- Andrews JF, Gore JC, Hooker G: Photographic effect of varnish [letter] *Br J Radiol* 52(616):335, Apr 79
- Andrews JF see Johnson DC
- Andrews JG, Yount Y: A biomechanical investigation of wrist kinematics. *J Biomech* 12(1):83-93, 1979
- Andrews JH, Kennerly CM: The effects of a pesticide program on non-target epiphytic microbial populations of apple leaves. *Can J Microbiol* 24(9):1058-72, Sep 78
- Andrews JJ: Ulcerative glossitis and stomatitis associated with exudative epidermitis in suckling swine. *Vet Pathol* 16(4):432-7, Jul 79
- Andrews JJ see McKean JD
- Andrews JL Jr, Badger TL: Lung sounds through the ages. From Hippocrates to Laennec to Osler. *JAMA* 241(24):2625-30, 15 Jun 79
- Andrews JL Jr: The clinical roles of pulmonary function testing. *Med Clin North Am* 63(2):355-77, Mar 79
- Andrews JL Jr see Brown M
- Andrews JL Jr see Steinberg D
- Andrews JL Jr see White B
- Andrews JM, Roman DP Jr, Bing DH: Inhibition of four human serine proteases by substituted benzamides. *J Med Chem* 21(12):1202-7, Dec 78
- Andrews JM: Extensive malignancies of facial skin treated by perfusion with 5-fluorouracil and conservative excision. *Br J Plast Surg* 32(3):253-7, Jul 79
- Andrews JM, Baillie RD: The enzymatic nature of human c1r: a subcomponent of the first component of complement. *J Immunol* 123(3):1403-8, Sep 79
- Andrews JM see Bing DH
- Andrews JM see Kendall MJ
- Andrews JM see Wise R
- Andrews JR: Current status of the NATA. *Am J Sports Med* 7(2):150, Mar-Apr 79
- Andrews JR, Regan TP: Unicompartmental replacement for medial compartment gonarthrosis: preliminary report. *South Med J* 72(6):675-80, Jun 79
- Andrews JR: State licensure of athletic trainers. *Am J Sports Med* 7(4):268, Jul-Aug 79
- Andrews JR see Hunter SC
- Andrews JR see Norwood LA Jr
- Andrews JS Jr see Peterson D
- Andrews JT, Tress BM: Gross jugular venous reflux during the radionuclide brain scan dynamic phase. *Australas Radiol* 22(2):105-9, Jun 78
- Andrews JT, Hembree JH Jr: Microleakage of several amalgam systems: an animal study. *J Prosthet Dent* 40(4):418-21, Oct 78
- Andrews JT see Fletcher P
- Andrews JT see Kitchen PR
- Andrews JT see McKay WJ
- Andrews JW, Murali T: Pyridoxine requirements of channel catfish. *J Nutr* 109(4):533-7, Apr 79
- Andrews JW see Murali T
- Andrews K, Stewart J: Stroke recovery: he can but does he? *Rheumatol Rehabil* 18(1):43-8, Feb 79
- Andrews KH, Kandel DB: Attitude and behavior: a specification of the contingent consistency hypothesis. *Am Sociol Rev* 44(2):298-310, Apr 79
- Andrews KJ see Miki K
- Andrews LS, Hinson JA, Gillette JR: Studies on the mutagenicity of N-hydroxy-2-acetylaminofluorene in the Ames-Salmonella mutagenesis test system. *Biochem Pharmacol* 27(20):2399-408, 1978
- Andrews LS, Fysh JM, Hinson JA, Gillette JR: Ascorbic acid inhibits covalent binding of enzymatically generated 2-acetyl-aminofluorene-N-sulfate to DNA under conditions in which it increases mutagenesis in salmonella TA-1538. *Life Sci* 24(1):59-63, 1 Jan 79
- Andrews LT see Weide BW
- Andrews LT see Wilson J
- Andrews MG see Thornley MJ
- Andrews N see Amabis JM
- Andrews P: Effect of praziquantel on the free living stages of *Schistosoma mansoni*. *Z Parasitenkd* 56(1):99-106, 3 Jul 78
- Andrews P, Meister G: Differences in susceptibility to infection with *Fasciola hepatica* between mouse strains. *Z Parasitenkd* 56(3):305-8, 7 Aug 78
- Andrews P see Ford WL
- Andrews P see Lesser PB
- Andrews P see Whybrow PJ
- Andrews P see Wollweber H
- Andrews PL, Salih AA, Scatcherd T: Modulation of single vagal efferent fibre discharge by gastric afferents in the ferret [proceedings] *J Physiol (Lond)* 284:40P, Nov 78
- Andrews PL, Bower AJ, Lawes IN: Functional overlap of vagal gastric motility fibres in the ferret [proceedings] *J Physiol (Lond)* 280:54P-55P, Jul 78
- Andrews PM: Scanning electron microscopy of the kidney glomerular epithelium after treatment with polycations in situ and in vitro. *Am J Anat* 153(2):291-303, Oct 78
- Andrews PM see Burns BJ
- Andrews PR, Jones GP, Lodge D: Convulsant, anticonvulsant and anaesthetic barbiturates. 5-Ethyl-5-(3'-methyl-but-2'-enyl)-barbituric acid and related compounds. *Eur J Pharmacol* 55(2):115-20, 15 Apr 79
- Andrews PS see Herbert A
- Andrews PW, Wachtel SS: Rejection of C57BL/6 skin grafts by (C57BL/6 X Mus musculus castaneus)F1 hybrids. *Transplantation* 27(1):43-4, Jan 79
- Andrews R see Gunn P
- Andrews RB, Dunn CD, Jolly J, Jones JB, Lange RD: Some immunological and haematological aspects of human cyclic neutropenia. *Scand J Haematol* 22(2):97-104, Feb 79
- Andrews RB see Rudzki Z
- Andrews RG: Adoption: legal resolution or legal fraud? *Fam Process* 17(3):313-28, Sep 78
- Andrews RJ, Brammer KW, Cheeseman HE, Jevons S: UK-18,892: resistance to modification by aminoglycoside-inactivating enzymes. *Antimicrob Agents Chemother* 14(6):846-50, Dec 78
- Andrews RJ, Spiegel PK: Intracranial aneurysms. Age, sex, blood pressure, and multiplicity in an unselected series of patients. *J Neurosurg* 51(1):27-32, Jul 79
- Andrews RP see Gatter RA
- Andrews S see Porter J
- Andrews SB see Nardone LL
- Andrews SJ see Jones JT
- Andrews T see Kane R
- Andrews TW see Rippon JW
- Andrews UG see Hallworth GW
- Andrews V see Yates CJ
- Andrews W see Sondheimer JM
- Andrews WC: Estrogen and menopause. *Va Med* 106(7):517-21, Jul 79

- Andrews WH, Wilson CR, Poelma PL, Romero A, McClure FD, Gentile DE: Enumeration of coliforms and Salmonella in food prepared by blending and stomaching. *J Assoc Off Anal Chem* 61(6):1324-7, Nov 78
- Andrews WH, Wilson CR, Poelma PL, Romero A: Relative productivity of five selective plating agars for the recovery of Salmonella from selected food types. *J Assoc Off Anal Chem* 62(2):320-6, Mar 79
- Andrews WH, Wilson CR, Poelma PL, Romero A, Mislivec PB: Bacteriological survey of sixty health foods. *Appl Environ Microbiol* 37(3):559-66, Mar 79
- Andrews WH see Andrews CJ
- Andrews WH see Mislivec PB
- Andrews WH see Poelma PL
- Andrews WW, Ojeda SR: Control of luteinizing hormone release in prepubertal female rats: evidence for an enhanced ability of the hypothalamus to release luteinizing hormone releasing hormone as the pituitary responsiveness to luteinizing hormone releasing hormone declines. *J Endocrinol* 78(2):281-2, Aug 78
- Andrews WW see Advis JP
- Andrews JRH: Ascaris egg in coprolite material [letter]. *NZ Med J* 89(633):274, 11 Apr 79
- Andrews-Smith GL see Alhadeff JA
- Andreychuk R see Dische MR
- Andria G, Di Natale P, Del Giudice E, Strisciuglio P, Murino P: Sanfilippo B syndrome (MPS III B): mild and severe forms within the same sibship. *Clin Genet* 15(6):500-4, Jun 79
- Andria G see Reuser AJ
- Andriamadiana PR see Coulanges P
- Andriamadiana A see Coulanges P
- Andrian S see Moo-Penn WF
- Andrianarison I see Nabarra B
- Andrianasolo R, Simmons WK, Latham MC, Gurney JM, D'Souza A: An evaluation of a simplified method for screening hemoglobins in the field [letter]. *Am J Clin Nutr* 32(4):728-30, Apr 79
- Andrianjafy H see Poulliquen Y
- Andrianos AF, Swain CR: Interfacing the role of a psychiatric clinical nurse specialist with a hospital emergency room setting. *J Psychiatr Nurs* 17(4):24-7, Apr 79
- Andrianov AA see Bokovskiy TN
- Andrianov AN see Miskovskii DG
- Andrianov NG see Chernousov AF
- Andrianov VM, Zemlianskaia Niu, Karjnov M, Amerkhanova MB, Vinetskii IuTs: Klonirovanie DNK kloroplastov v Escherichia coli. Soobshchenie I. Konstruktsiia i selektsiia rekombinantnykh plazmidov, soderzhashchikh fragmenty DNK kloroplastov gorokha. *Genetika* 14(9):1503-12, Sep 78 (Eng. Abstr.) (Rus)
- Andrianov VT see Akhrem AA
- Andrianov VV: Dinamika izmeneniia impul'snoi aktivnosti neironov zritel'noi kory v protsesse vyrabotki i ugasheniia uslovnoi pishchedobvyat'noi reaktsii na zvukovoi razdrazhitel'. *Zh Vyssh Nerv Deiat* 28(5):1083-6, Sep-Oct 78 (Rus)
- Andrianov VV, Fadeev YuA: Visual cortical unit activity at successive stages of instrumental behavior. *Neurosci Behav Physiol* 9(2):135-41, Apr-Jun 78
- Andrianov VV, Zakharov ND, Fadeev IuA: Osobennosti khemochuvstvitel'nosti korykovykh neironov v usloviakh svobodnogo povedeniia zhivotnogo. *Zh Vyssh Nerv Deiat* 28(4):827-9, Jul-Aug 78 (Rus)
- Andrianov IuA, Chalkin NV, Kuvshinov AS: Vzaimootnosheniia mekhaniki dykhanii i gemodinamiki u bol'nykh s khronicheskimi nespetsificheskimi zabolevaniiami legkikh. *Kardiologiia* 19(2):94-6, Feb 79 (Rus)
- Andrianov IuN, Broun GR, Il'inskii OB: Obzor: fiziologiia elektretseptorov ryb (1973-1978). *Fiziol Zh SSSR* 65(6):785-800, Jun 79 (75 ref.) (Rus)
- Andrianova LF: Vozrastnye osobennosti supressornoi aktivnosti primirovannykh antigenom kletok selezhenki myshel linii CBA i regulatsiia immunnogo otveta v starosti. *Ontogenez* 9(4):411-6, 1978 (Eng. Abstr.) (Rus)
- Andrianova LF see Butenko GM
- Andrianova MM see Nelman IM
- Andrianova VM see Smolina VS
- Andrias SW see Gasch WH
- Andriasian CG: Epidemiologicheskie osobennosti mikrosporii, vyzyvavoi Microsporium canis. *Zh Mikrobiol Epidemiol Immunobiol* (10):14-20, Oct 78 (67 ref.) (Rus)
- Andriasian SG see Sheklakov ND
- Andries B see Vandebussche F
- Andries K, Pensaert M, Callebaut P: Pathogenicity of hemagglutinating encephalomyelitis (vomiting and wasting disease) virus of pigs, using different routes of inoculation. *Zentralbl Veterinarmed [B]* 25(6):461-8, Jul 78
- Andries K, Pensaert MB, Vandeputte J: Effect of experimental infection with pseudorabies (Aujeszky's disease) virus on pigs with maternal immunity from vaccinated sows. *Am J Vet Res* 39(8):1282-5, Aug 78
- Andries L see Brandis H
- Andrieu M see Stermann-Marinech C
- Andrieu JM, Cramer P, Auclerc G, Teillet F: Siège des rechutes dans la maladie de Hodgkin avec atteinte médullaire traitée par polychimiothérapie. *Bull Cancer* (Paris) 65(3):363-4, 1978 (Fre)
- Andrieu JM, Weh HJ, Teillet F, Jacquillat C, Boiron M: Localisation pulmonaire de la maladie de Hodgkin. Aspects initiaux et évolution. *Nouv Presse Med* 7(41):3737-41, 25 Nov 78 (Eng. Abstr.) (Fre)
- Andrieu JM, Bayle-Weisgerber C, Boiron M, Briere JF, Clot P, Dana M, Jacquillat C, Katz M, Teillet F: The chemotherapy—radiotherapy sequence in the management of Hodgkin's disease. Results of a clinical trial. *Eur J Cancer* 15(2):153-61, Feb 79
- Andrieu JM see Auclerc G
- Andrieu JM see Rendu F
- Andrieu JM see Weh HJ
- Andrieu JM see Youinou P
- Andrieu M see Montastruc JL
- Andrieu P see Vireque C
- Andrieu-Guitrancourt J, Tychy J, Ensel J, Dehesdin D: Troubles respiratoires et de déglutition après cure chirurgicale de l'atrésie de l'oesophage. *Ann Otolaryngol Chir Cervicofac* 95(7-8):445-59, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Andrieu-Guitrancourt J see Dehesdin D
- Andrieux-C P see Bonnetblanc JM
- Andrieux C, Gueguen L, Sacquet E: Influence du mode de stérilisation des aliments sur l'absorption des minéraux chez le rat axénique et holoxénique. *Ann Nutr Aliment* 32(6):1257-84, 1978 (Eng. Abstr.) (Fre)
- Andrieux JB see Serrville M
- Andrieux M: Conditionnement vocal opérant chez le Grand Corbeau (Corvus corax L.). *C R Acad Sci [D] (Paris)* 288(15):1191-4, 23 Apr 79 (Eng. Abstr.) (Fre)
- Andrievskaia SE see Voloshchuk OA
- Andrievskii AM see Ablev SK
- Andrichenko NV see Naumova RP
- Andrichuk AI see Gladkov AA
- Andrik P, Masztalerz A: Sesja naukowa z okazji jubileuszu Prof. MUDr. Pavla Andrika, DrSc. Bratislava 16—17. III. 1978. *Czas Stomatol* 31(10):957-8, Oct 78 (Pol)
- Andrik P see Gasparová J
- Andrinopoulos G see Arias F
- Andriola M see Weisman Y
- Andriole VT: Pseudomonas bacteremia: can antibiotic therapy improve survival? *J Lab Clin Med* 94(2):196-200, Aug 79
- Andriole VT see Ahern MJ
- Andriole VT see Grossman JH 3d
- Andriole VT see Malacoff RF
- Andriole VT see Marier R
- Andriole VT see Riba AL
- Andrioli G see Iraci G
- Andrioli GC, Scarnini M, Iob I: Intrinsic haematopoietic activity of cerebellar haemangioblastomas. Ultrastructural study of three cases. *Neurochirurgia (Stuttg)* 22(1):24-8, Jan 79
- Andrioli GC see d'Avella D
- Andrish J, Holmes R: Effects of synovial fluid on fibroblasts in tissue culture. *Clin Orthop* (138):279-83, Jan-Feb 79
- Andrish J, Kalamchi A, MacEwen GD: Sacral agenesis: a clinical evaluation of its management, heredity, and associated anomalies. *Clin Orthop* (139):52-7, Mar-Apr 79
- Andriukin AA: Toksicheskoe delstvie dikhlortetana na serdечно-sosudistuiu sistem. *Klin Med (Mosk)* 57(1):43-7, Jan 79 (Eng. Abstr.) (Rus)
- Andriulli A, Bergia R, Masoero G, Baiardi P, Pellegrino S, Tondolo M: Amylase to creatine clearance ratio in renal diseases. *Gastroenterology* 77(1):86-90, Jul 79
- Andriulli A see Actis GC
- Andriushchenko VK see Zhuchenko AA
- Andriushin IuN, Iabluchanskii NI, Shevchenko VI: Forma razvitiia vozdukhonnykh putei legkogo sobaki. *Arkhn Anat Gistol Embriol* 76(1):52-5, Jan 79 (Eng. Abstr.) (Rus)
- Andriushina KM see Semenova TV
- Andriuska KA: Isofermentnyi spektr al'dolazy pri ostrom nekretoze pečeni v sviazi s virusnym gepatitom. *Ter Arkh* 50(10):66-9, 1978 (Eng. Abstr.) (Rus)
- Andrie M, Fiedler W, Rett A, Ambros P, Schweizer D: A case of trisomy 22 in Pongo pygmaeus. *Cytogenet Cell Genet* 24(1):1-6, 1979
- Andrie M, Erlach A, Rett A: Partial trisomy 4q in two unrelated cases. *Hum Genet* 49(2):179-83, 19 Jun 79
- Andrie M see Schweizer D
- Androfanin IuP see Grechishkin DK
- Andron LA see Ascher MS
- Andronati SA see Zin'kovskii VG
- Andronescu D see Fica V
- Andronescu P see Seicaru T
- Andronico F see Nardi I
- Andronikashvili TG see Banakh OS
- Andronnikova ML see Kalinin VN
- Andronov SV see Kuznechikhin EP
- Andronova LM, Barkov NK, Vikhlaev IuI: Vlianie nekotorykh psikhotropnykh sredstv na izmeneniia povedeniia myshel, vyzyvayemye atsetal'degidom. *Farmakol Toksikol* 41(6):660-5, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Andronova LM, Barkov NK: Osobennosti formirovaniia i tehnicheskii eksperimental'nogo khronicheskogo alkoholizma v zavisimosti ot pola. *Farmakol Toksikol* 42(1):71-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Andronova NI: Kharakteristika shtammov enterobakterii, vydelennykh iz mochi pri infektsiakh mochevykh putei. *Zh Mikrobiol Epidemiol Immunobiol* (12):55-9, 1978 (Eng. Abstr.) (Rus)
- Andronova NI: Ispolz'zovanie EVM s tsel'iu identifikatsii bakterii selenite Enterobacteriaceae i opredeleniia minimal'nogo nabora differentsial'nykh testov. *Zh Mikrobiol Epidemiol Immunobiol* (7):84-8, Jul 79 (Eng. Abstr.) (Rus)
- Androphy EJ see Segel GB
- Andros GJ see Manganiello PD
- Androsos NS see Goldobenko GV
- Androsova SO: Techenie khronicheskogo glomerulonefrita u lits pozhologo vozrasta. *Sov Med* (10):123-5, Oct 78 (Eng. Abstr.) (Rus)
- Androsova SO see Kutyrina IM
- Androulakis P, Frangoulis E: Essential renal haematuria [letter]. *Eur Urol* 5(5):332-3, 1979
- Androulakis G see Kapelakis G
- Andrulis DP, Barton AK, Aponte JF: Perspectives on the training experiences and the training needs of community psychologists. *Am J Community Psychol* 6(3):265-70, Jun 78
- Andrulis IL, Arfin SM: Methods for determining the extent of tRNA aminoacylation in vivo in cultured mammalian cells. *Methods Enzymol* 59:268-71, 1979
- Andrulis P Jr see Katz R
- Andrun' PK see Udol' VM
- Andrus EC, Baker BM, Boyer S, Ross RS: E. Cowles (Andrus). *Trans Assoc Am Physicians* 91:10-2, 1978
- Andrus F see Lindsay RM
- Andrus L see Bowen KM
- Andrushchenko EV see Avilova OM
- Andrushchenko EV see Malikov IuV
- Andrushko NS, Nedezha Semenova Andrushko. Ortop Travmatol Protez (5):72-3, May 79 (Rus)
- Andry G, da Costa PM, Matthei W, Machin D: Le lymphoedème du bras après mastectomie radicale modifiée, expérience de l'Institut Bordet. A propos de 60 cas observés. *Acta Chir Belg* 78(3):195-200, May-Jun 79 (Eng. Abstr.) (Fre)
- Andrys J see Hrubec J
- Andrys J see Stépán J
- Andryscio RM see Pipers FS
- Andrysek O see Kubát Z
- Andrysiak T, Carroll R, Ungerleider JT: Marijuana for the oncology patient. *Am J Nurs* 79(8):1396-8, Aug 79
- Andrzejewska A, Kurasz S, Góski J: Ultrastructure of different types of skeletal muscle fibers of hypokinetic rats. *Acta Physiol Pol* 29(3):291-5, May-Jun 78
- Andrzejewska A see Furman M
- Andrzejewska A see Kurasz S
- Andrzejewska K see Nartowska W
- Andrzejewska W, Karczewicz D: Wskazania do zabiegu circunligatio meridionalis w krótkowzroczności wysokiej. *Klin Oczna* 81(5-6):359-61, May-Jun 79 (Eng. Abstr.) (Pol)
- Andrzejewska W, Remlein-Mozolewska G, Koziellec J: Ocena morfologiczna i czynnościowa kąta tęczówkowo-rogowkowego u osób z krótkowzrocznością wysoką. *Klin Oczna* 48(6):259-61, Jun 78 (Eng. Abstr.) (Pol)
- Andrzejewska W see Karczewicz D
- Andrzejewska W see Remlein-Mozolewska G
- Andrzejewska H see Rogala D
- Andrzejuk NI see Gur'eva IG
- Andujar MA, Valdez VA, Herrera NE: Abnormal distribution of 99mTc-sulfur colloid in a patient with systemic amyloidosis. *Clin Nucl Med* 3(9):346-8, Sep 78
- Andujar MM see Varela G
- Andujar López A see Rodríguez Cuartero A
- Andujar Ortuño P see Velasco Dominguez E
- Andujar Ruiz M see Méndez-Bauer C
- Andujo OR see Pérez Peña E
- Anduze-Achez Y see Escat J
- Andvord KP, Jacobs AL: What is a cohort? [letter]. *Br Med J* 1(6158):266, 27 Jan 79
- Andy OJ, Velamati S: Temporal lobe seizures and hypersexuality. *Dopaminergic effects*. *Appl Neurophysiol* 41(1-4):13-28, 1978
- Andy OJ, Velamati S: Limbic system seizures and aggressive behavior (superkindling effects). *Pavlov J Biol Sci* 13(4):251-64, Oct-Dec 78
- Andy OJ see Hughes JR
- Andy OJ see Jurko MF
- Andzel WD: The effects of moderate prior exercise and varied rest intervals upon cardiorespiratory endurance performance. *J Sports Med Phys Fitness* 18(3):245-52, Sep 78
- Andzhan AS, Popov AV: O chuvstvi tel'nosti polikhety Nereis virens k mekhanicheskim kolebaniiam v vode. *Zh Evol Biokhim Fiziol* 15(3):283-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Andzhaparidze OG, Bektemirov TA: Inaktivirovannye grippoznye vaktsiny. *Vopr Virusol* (5):520-32, Sep-Oct 78 (137 ref.) (Rus)
- Andzhaparidze OG, Bektemirov TA, Burgasova MP: Rekomendatsii po otsenke induktorov interferona klinicheskogo znachenii. *Vopr Virusol* (4):494-7, Jul-Aug 78 (Rus)
- Andzhaparidze OG, Boriskin IuS, Bogomolova NN, Bektemirova MS: Vlianie kletki-khoziaina na techenie khronicheskoi infektsii virusom beshestva v kletochnykh kul'turakh. *Vopr Virusol* (6):699-703, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Andzhaparidze OG, Drynov ID, Bogomolova NN, Chelyapov NV, Boriskin YS: Tick-borne encephalitis virus-specified sequences in persistently infected cell culture revealed by

- DNA-DNA hybridization. *Experientia* 35(5):601-2, 15 May 79
- Andzhaparidze OG, Khesin IaE, Voronina FV, Bogomolova NN, Borisik IaS: Titulogicheskoe i gistokhimicheskoe izucheniye kletochnykh kul'tur, khronicheskii infiltrirovannykh fiksirovannykh virusom beshestva. *Vopr Virusol* (3):337-42, May-Jun 78 (Eng. Abstr.) (Rus)
- Andzhaparidze OG see Alekseeva AK
- Andzhaparidze OG see Bektemirov TA
- Andzhaparidze OG see Kalinina LI
- Andzhaparidze OG see Umarova AA
- Ané P see Claus J
- Anees M, Sweet P, Tan SY, Mulrow PJ: Influence of angiotensins (I, II, & III), bradykinin and arachidonic acid on renomedullary PGE production in vitro. *Prostaglandins* 17(4):515-23, Apr 79
- Anegawa S see Hayashi T
- Anehus M see Panceberz H
- Aneja S see Patwari A
- Aneja S see Sapru RP
- Aneke C see Walters MB
- Anekwe GE see Beach DH
- Anella R see Collizza S
- Anello C, Lao C: U.S. trends in mortality from carcinoma of cervix [letter]. *Lancet* 1(8124):1038, 12 May 79
- Anello C, Lao CS: Demographic changes in the United States [letter]. *JAMA* 240(17):1856-7, 20 Oct 78
- Anello C see O'Neill RT
- Anerud A see Loe H
- Anetrella LJ, Arcomano JP: Knee arthrography recorded on high detailed film-screen combination. *Radiology* 132(3):743, Sep 79
- Anezaki K, Ando R, Shima K, Sakurada T, Kisara K: Effects of diazepam on evoked potential recorded from basal medial amygdaloid nucleus, lateral hypothalamus and midbrain reticular formation (author's transl). *Nippon Yakurigaku Zasshi* 74(4):491-8, May 78 (Eng. Abstr.) (Jpn)
- Anfalova TV, Pevnitkii LA: O mekhanizmakh giporeaktivnosti, voznikaushchei u myshei posle vvedeniia antigena lizirovannykh eritrotsitov. *Biull Eksp Biol Med* 87(3):253-6, Mar 79 (Eng. Abstr.) (Rus)
- Anfilogov VS see Silin LI
- Anfinson MS see Davis SL
- Anfossi G see Alligier JM
- Anfossi G see Brunello F
- Anfossi G see Cestonaro G
- Anfossi G see Emanuelli G
- Anfossi G see Lenti G
- Anfosso F, Soler M, Leyris R, Mallea M, Charpin J: Denaturation of allergen P: effect on allergenicity, antigenicity and immunogenicity. *Ann Allergy* 42(6):384-9, Jun 79
- Anfroy JP see Berthelot G
- Ang BC see Lim AS
- Ang BJ, Nickerson KW: Purification of the protein crystal from *Bacillus thuringiensis* by zonal gradient centrifugation. *Appl Environ Microbiol* 36(4):625-6, Oct 78
- Ang LT: Compound presentation following external version. *Aust NZ J Obstet Gynaecol* 18(3):213-4, Aug 78
- Ang LT, Ng KH, Sivanesaratnam V, Sinnathuray TA, Yusof K: Inducing labor with oral prostaglandin E2 tablets. *Int J Gynaecol Obstet* 15(5):415-8, 1978
- Angal S, Dean PD: The use of immobilized cibacron blue in plasma fractionation. *FEBS Lett* 96(2):346-8, 15 Dec 78
- Angaran DM see MacCarr ME
- Angarano G see Dentico P
- Angarano G see Pastore G
- Angarita A see Kummert J
- Angaut P, Repérant J: A light and electron microscopic study of the nucleus isthmo-opticus in the pigeon. *Arch Anat Microsc Morphol Exp* 67(1):63-78, 1978
- Angaut-Petit D, Mallart A: Dual innervation of end-plate sites and its consequences for neuromuscular transmission in muscles of adult *Xenopus laevis*. *J Physiol (Lond)* 289:203-18, Apr 79
- Angby T see Köhler C
- Angehrn P see Richle R
- Angehrn P see Then RL
- Angehrn W see Bühlmann AA
- Angehrn W see Hess OM
- Angel A, Dewhurst DG: A pharmacological investigation of the electrically evoked convulsive activity induced by administration of catechol in the anesthetized rat. *Br J Pharmacol* 64(4):539-44, Dec 78
- Angel A, Roncari DA: Medical complications of obesity. *Can Med Assoc J* 119(12):1408-11, 23 Dec 78
- Angel A: Pathophysiological changes in obesity. *Can Med Assoc J* 119(12):1401-6, 23 Dec 78
- Angel A, Chapman S: The behaviour of spontaneously active cells located at, or near, the forepaw sensory focus in the anesthetized rat. [proceedings] *J Physiol (Lond)* 285:22P-23P, Dec 78
- Angel A, Halsey MJ, Wardley-Smith B: Reversal of the effect of urethane on the evoked somatosensory cortical response by high ambient pressure in the rat [proceedings] *J Physiol (Lond)* 289:61P-62P, Apr 79
- Angel A see Armstrong P
- Angel E: The resolution of a countertransference through a dream of the analyst. *Psychoanal Rev* 65(1):9-17, Spring 79
- Angel E see Fox HE
- Angel E see Neuman MR
- Angel ES, Fox HE, Titlebaum EL: Digital filtering and fetal heart rate variability. *Comput Biomed Res* 12(2):167-80, Apr 79
- Angel F see Schang JC
- Angel I see Newman MG
- Angel JR, Smith TW Jr, Roberts JA: The hydrodynamics of pyloric reflux. *J Urol* 122(1):20-6, Jul 79
- Angel M, Cano JF, del Olmo A, Rives A, Balcells A: Sarcoidosis, adenoma tóxico de tiroides y tiroiditis de De Quervain: asociación o coincidencia? *Med Clin (Barc)* 72(9):384-7, 10 May 79 (Eng. Abstr.) (Spa)
- Angel R see Letonturier P
- Angel R see Rafael B
- Angel RW, Lewitt PA: Unloading and shortening reactions in Parkinson's disease. *J Neurol Neurosurg Psychiatry* 41(10):919-23, Oct 78
- Angel RW see Mizrahi EM
- Angel Ferra J see Cortadellas Angel J
- Angel Pezzotti M, Torres Córdoba NL, Galindo Jiménez P, Echeverría y Equiluz M, Hurtado del Río D, Gutiérrez Bosque R: Cierre quirúrgico de la persistencia de conducto arterioso en recién nacidos de pretérmino. *Bol Med Hosp Infant Mex* 36(5):893-9, Sep-Oct 79 (Eng. Abstr.) (Spa)
- Angela F see Anderson GR
- Angelakos ET see Vary TC
- Angelbault M see Bonniot JP
- Angelborg C see Hultcrantz E
- Angelchik JP, Cohen R: A new surgical procedure for the treatment of gastroesophageal reflux and hiatal hernia. *Surg Gynecol Obstet* 148(2):246-8, Feb 79
- Angelo W see Rüßman W
- Angeleri F, Marchesi GF, Provinciali L, Salvolini U: Osservazioni etiologiche ed elettro-anatomocliniche in trecento epilettici studiati con tomografia assiale computerizzata. *Riv Neurol* 48(5):524-31, Sep-Oct 78 (Ita)
- Angelescu C see Cărunto F
- Angelescu C see Ciuntu F
- Angelescu D see Geavlete A
- Angelescu H see Tudorici T
- Angelescu M see Stoica G
- Angelescu N see Simici P
- Angletti PU see Bologna M
- Angletti PU see Coletti G
- Angletti PU see Conti P
- Angletti S see Combes R
- Angel AB see Netto LP
- Angeli G, Proietti E: Il taglio cesareo nell'Ospedale di Assisi nel quadriennio 1973-1976. *Minerva Ginecol* 30(11):1004-6, Nov 78
- Angeli G see Baraldi B
- Angeli R see Ricci PD
- Angeli S see Merletti R
- Angelica Mondaca M see Silva J
- Angelici A see Tumino G
- Angelico F see Ricci G
- Angelico M see Cangiano C
- Angelides KJ, Hammes GG: Mechanism of action of the pyruvate dehydrogenase multienzyme complex from *Escherichia coli*. *Proc Natl Acad Sci USA* 75(10):4877-80, Oct 78
- Angelides KJ, Hammes GG: Fluorescence studies of the pyruvate dehydrogenase multienzyme complex from *Escherichia coli*. *Biochemistry* 18(7):1223-9, 3 Apr 79
- Angelides KJ, Fink AL: Mechanism of thiol protease catalysis: detection and stabilization of a tetrahedral intermediate in papain catalysis. *Biochemistry* 18(11):2363-9, 29 May 79
- Angelides KJ, Fink AL: Mechanism of Action of papain with a specific amide substrate. *Biochemistry* 18(11):2355-63, 29 May 79
- Angelides NA see Nicolaides AN
- Angeller N, Hemon D, Bouteille M: Mechanisms of transcription in nucleoli of amphibian oocytes as visualized by high-resolution autoradiography. *J Cell Biol* 80(2):277-90, Feb 79
- Angelillo JD see Farmer JC Jr
- Angelillo VA, O'Donohue WJ Jr: Yellow nail syndrome with reduced glucose level in pleural fluid. *Chest* 75(1):83-5, Jan 79
- Angelin B, Einarsson K, Hellström K, Leijó B: Effects of cholestyramine and chenodeoxycholic acid on the metabolism of endogenous triglyceride in hyperlipoproteinemia. *J Lipid Res* 19(8):1017-24, Nov 78
- Angelin B, Einarsson K, Hellström K, Leijó B: Bile acid kinetics in relation to endogenous triglyceride metabolism in various types of hyperlipoproteinemia. *J Lipid Res* 19(8):1004-16, Nov 78
- Angelin B, Einarsson K, Hellström K: Effect of cholestyramine on bile acid kinetics in patients with portal cirrhosis of the liver. Evidence of a selective defect in the formation of cholic acid. *Am J Dig Dis* 23(12):1115-20, Dec 78
- Angelin B see Ahlberg J
- Angelin B see Gustafsson BE
- Angelin B see Wallentin L
- Angelini C, Govoni E, Bragaglia MM, Vergani L: Carnitine deficiency: acute postpartum crisis. *Ann Neurol* 4(6):558-61, Dec 78
- Angelini C, Armani M, Lücke S, Negrin P: Oculo cranio-somatic syndrome: mitochondrial alterations and lactic acidemia. *Acta Neurol (Napoli)* 34(1):59-63, Feb 79
- Angelini C see Testa G
- Angelini C see Testa GF
- Angelini G, Bovo P, Vaona B, Cavallini G: Cimetidine and erythrosin-like lesions [letter]. *Br Med J* 1(6171):1147-8, 28 Apr 79
- Angelini G see Cavallini G
- Angelini G see Gortenuiti G
- Angelini G see Meneghini CL
- Angelini P see Sung CS
- Angelino PF, Matta F, Ladetto P: Cinética de la beta-metil-digoxina en los diversos grados de funcionalismo renal. *Med Clin (Barc)* 72(5):210-6, 10 Mar 79 (Eng. Abstr.) (Spa)
- Angelino PF, Matta F, Bartolozzi S, Ladetto P, Rotunno M: Cinética della betametildigossina nei diversi gradi di funzionalità renale. *Boll Soc Ital Cardiol* 22(6):773-8, 1977 (Eng. Abstr.) (Ita)
- Angelino PF, Matta F, Bergerone S, Pecchio N, Selavo M, De Marchi M, Ladetto P: Valutazione quantitativa della necrosi miocardica mediante analisi delle variazioni seriche di CK e di CK-MB. *Boll Soc Ital Cardiol* 22(8):1353-8, 1977 (Ita)
- Angelino PF, Matta F, Ladetto P, Bergerone S, Selavo MG, De Marchi M, Pecchio N: Valutazione quantitativa della necrosi miocardica mediante analisi delle concentrazioni seriche di CK e di CK-MB. *Minerva Cardioangiol* 27(3):69-78, Mar 79 (Eng. Abstr.) (Ita)
- Angelino PF, Lavezzaro G, Carnovali M: Trattamento dell'ipertensione arteriosa grave con propilidina (ISF 2123) associata ad un diuretico e ad un beta-bloccante. *Minerva Cardioangiol* 27(3):113-8, Mar 79 (Eng. Abstr.) (Ita)
- Angelino PF, Lavezzaro G: Trattamento dell'ipertensione arteriosa grave con un nuovo vasodilatatore periferico (minoxidil). *Minerva Cardioangiol* 27(6):359-64, Jun 79 (Eng. Abstr.) (Ita)
- Angelino PF see Abrate M
- Angelino PF see Lavezzaro G
- Angelino PF see Martiny W
- Angelino PF see Matta F
- Angelino PF see Spadaccini F
- Angelkört B, Stürmer KH: Zur Behandlung von Blutungen bei Hemmkörperhäophilie A. *Dtsch Med Wochenschr* 104(5):182-6, 2 Feb 79 (Eng. Abstr.) (Ger)
- Angeli CS see Griffith LS
- Angeli J see Zelman A
- Angeli LE, Burton TC: Posterior choroidal involvement in Letterer-Siwe disease. *J Pediatr Ophthalmol Strabismus* 15(2):79-81, Mar-Apr 78
- Angell R see Schetty DH
- Angell WW: A surgeon's view of randomized prospective studies. A response [editorial]. *J Thorac Cardiovasc Surg* 78(2):166, Aug 79
- Angell-James JE see Daly MD
- Angell-James JE see de Burch Daly M
- Angelo H see Christensen JM
- Angelo MJ see Pannuti JS
- Angelo MM see Idle JR
- Angelone A see Colechia G
- Angeloni S see Irigola A
- Angelopoulos AP see Spyropoulos ND
- Angelosanto FA, Torget R, Balbinder E: A mutation to 5-methyltryptophan dependence in the trp operon of *Salmonella typhimurium*. IV. Isolation and characterization of trp promoter mutations. *Mol Gen Genet* 165(2):155-66, 4 Oct 78
- Angelotti R: Public health role of the Food and Drug Administration in drinking and food-processing water. *Ann NY Acad Sci* 298:587-92, 29 Sep 78
- Angelov A, Karadzov Ia: Vurkhu enterotoksichnata forma na kolibakterioza po teletata. *Vet Med Nauki* 15(7):84-91, 1978 (Eng. Abstr.) (Bul)
- Angelov A: Embolii i trombozi v malkia krug na krvooobrashteniето i diseminirano vutresudovo susirvane. *Vutr Boles* 18(2):96-102, 1979 (Eng. Abstr.) (Bul)
- Angelov A see Bakhariev Z
- Angelov A see Zhelev V
- Angelov A see Zlateva M
- Angelov AK see Donev B
- Angelov AK see Todorov B
- Angelov E: Ranan efekt na adrenaletomiata i kastratsiata vurkhu demetilirashtata aktivnost na chernodrobna mikrozmna fraktsiia ot muzhki plukhove. *Eksp Med Morfol* 17(4):182-6, 1978 (Eng. Abstr.) (Bul)
- Angelov E: Demetilirane in vitro s NADF.H-generirashata sistema, sudurzhashata enzimi ot chernodroben tsitozol na plukh. *Eksp Med Morfol* 17(3):113-7, 1978 (Eng. Abstr.) (Bul)
- Angelov G see Marekov LN
- Angelov K see Zlateva M
- Angelov N: Khronichna intermitirashata ileoOtskalna invaginatsiia u vuzrastni s prinos na dva sluchai. *Khirurgia (Sofia)* 31(6):496-9, 1978 (Eng. Abstr.) (Bul)
- Angelov T see Grigorov I
- Angelov T see Kalchev E
- Angelova AA see Stambolova MA
- Angelova B see Gatev V
- Angelova K see Markova M

- Angelova P see Jordanov J
- Angelova-Gateva P, Kalinkova G: Infrachervena spektroskopii na imunoglobulin G ot plukhove v ontogeneza. *Eksp Med Morfol* 17(4):214-20, 1978 (Eng. Abstr.) (Bul)
- Angelova-Gateva P: Formation of heparin-haemoglobin complexes in acid medium. *Agressologie* 19(3):197-9, 1978
- Angelova-Gateva P: Possibility that haemoglobin participate in atherosclerosis genesis. *Agressologie* 19(3):153-6, 1978
- Angelova-Gateva P, Kalinkova G: Infrachervena spektroskopii na eritrotsitni membrani. *Eksp Med Morfol* 17(3):135-9, 1978 (Eng. Abstr.) (Bul)
- Angelova Ts see Kurteva B
- Angelow A see Kosowski I
- Angelvin G see Ponthieu A
- Angenent JF, Schönfeld DH, Mali WP: Some pseudotumors and pitfalls in ultrasound. *Radiol Clin (Basel)* 47(6):428-41, 1978
- Anger B see Bargon G
- Anger G, Heinrichs HJ: Gerinnungsstörungen nach operativen Eingriffen bei urologischen Tumoren. *Z Urol Nephrol* 71(8):559-62, Aug 78 (Eng. Abstr.) (Ger)
- Anger G, Wiemeister H, Schumann G: Die Häufigkeit des Diabetes mellitus und Besonderheiten in der Behandlung bei urologischen Erkrankungen. *Z Urol Nephrol* 71(11):821-7, Nov 78 (Eng. Abstr.) (Ger)
- Anger G, Willing E: Hämorrhagische Komplikationen nach Blasenblasenektomie. *Z Urol Nephrol* 71(11):815-20, Nov 78 (Ger)
- Anger G, Schumann G, Wiemeister H: Komplikationen urologischer Erkrankungen bei Diabetes mellitus. *Z Urol Nephrol* 73(3):189-95, Mar 79 (Eng. Abstr.) (Ger)
- Anger H see Bock W
- Anger HS see Irwin AD
- Anger JP see Chauvel P
- Anger K see Kallee E
- Anger WK, Jordan MK, Lynch DW: Effects of inhalation exposures and intraperitoneal injections of methyl n-amyl ketone on multiple fixed-ratio, fixed-interval response rates in rats. *Toxicol Appl Pharmacol* 49(3):407-16, Jul 79
- Angerer J: Chronische Lösungsmittelbelastung am Arbeitsplatz. V. Chromatographische Methoden zur Bestimmung von Phenolen im Harn. *Int Arch Occup Environ Health* 42(3-4):257-8, 15 Jan 79 (Eng. Abstr.) (Ger)
- Angerer J: Occupational chronic exposure to organic solvents. VII. Metabolism of toluene in man. *Int Arch Occup Environ Health* 43(1):63-7, 7 Mar 79
- Angerer J, Lehnert G: Occupational chronic exposure to organic solvents. VIII. Phenolic compounds—metabolites of alkylbenzenes in man. Simultaneous exposure to ethylbenzene and xylenes. *Int Arch Occup Environ Health* 43(2):145-50, 20 Apr 79
- Angerer J see Baumann K
- Angerer LM see Kaback DB
- Angerhöfer I see Frenkel H
- Angerman CR see Eisenstein TK
- Angerman NS see Evans MI
- Angermann B see Gall FP
- Angermann K, Barrach HJ: Purification of procollagen type II by covalent chromatography with activated thiol-sepharose 4B. *Anal Biochem* 94(2):253-8, 15 Apr 79
- Angerpointer T see Lewis GJ
- Angers AH see Angers JW
- Angers G see Khara KS
- (Angers J), Kolata GB: An independent approach to science. *Science* 204(4390):292-3, 20 Apr 79
- Angers JW, Korik I, Franklin LS, Reid WE, Urbania C, Turner R, Angers AH, Soviero S, Lyons M, Levy AL: The leukocyte adherence-inhibition assay as a diagnostic test for multiple sclerosis: study of a substance found in MS blood. *J Lab Clin Med* 93(4):528-34, Apr 79
- Angersbach P see Pieschl D
- Angerstein W: Zur Frage der Strahlenschädigung durch röntgendiagnostische Untersuchungen im Thoraxbereich. *Z Erkr Atmungsorgane* 152(1):42-50, 1979 (Eng. Abstr.) (Ger)
- Angerstein W, Kunz B, Raab K: Die Strahlenbelastung der Ovarien bei der Hysterosalpingographie und der Kolpozystographie. *Radiol Diagn (Berl)* 20(1):135-9, Feb 79 (Eng. Abstr.) (Ger)
- Angerstein W see Radtke I
- Angervall L, Kindblom LG, Nielsen JM, Stener B, Svendsen P: Hemangiopericytoma: a clinicopathologic, angiographic and microangiographic study. *Cancer* 42(5):2412-27, Nov 78
- Angervall L, Nielsen JM, Stener B, Svendsen P: Concomitant arteriovenous vascular malformation in skeletal muscle: a clinical, angiographic and histologic study. *Cancer* 44(1):232-8, Jul 79
- Angervall L see Bengtsson U
- Angervall L see Kindblom LG
- Anggård A, Bagger-Sjöbäck D: Näsfrakturer hos barn och vuxna. *Läkartidningen* 76(14):1285-7, 4 Apr 79
- Anggård A: Vasomotor rhinitis—pathophysiological aspects. *Rhinology* 17(1):31-5, Mar 79
- Anggård A see Axelsson A
- Anggård A see Kuylenstierna R
- Anggård E, Sjöqvist B, Lewander T: Studies on catecholamine metabolism in man using in vivo deuterium labelling. pp. 235-45.
- In: Baillie TA, ed. Stable isotopes. Baltimore, Univ Park Press, 1978. QV 20.5 161s 1978.
- Anggård E see Abdel-Halim MS
- Anggård E see Oliv E
- Anghel I see Baciu I
- Anghel I see Mărculescu A
- Angheliescu N, Petrescu A, Giurgiu T, Ionescu P: Experimental and neuropathologic research in cerebral ischemic hypoxia associated or not with EAE. *Neurol Psychiatr (Bucur)* 16(3):231-7, Jul-Sep 78
- Angheliescu N see Constantinescu E
- Angheliescu N see Petrescu A
- Angheliescu S see Sorodoc G
- Anghelide R: Discuții critice asupra procedeeor chirurgicale in paralizia abductorilor glotei. *Rev Chir [Otorinolaringol]* 23(4):247-52, Oct-Dec 78 (Eng. Abstr.) (Rum)
- Anghelide R: Considerații asupra cordopexiei 'inverse' (mediocordopexia) in paralizia recurențială unilaterală. *Rev Chir [Otorinolaringol]* 24(1):19-22, Jan-Mar 79 (Eng. Abstr.) (Rum)
- Anghileri LJ: Cell membrane permeability and tumor scanning agents: facts and possibilities. *J Nucl Med Allied Sci* 22(2):101-3, Apr-Jun 78
- Anghileri LJ, Hossfeld DK: Evidence of phospholipids and mucopolysaccharides in the cystic fluid from a patient with generalized tissue calcification. *Klin Wochenschr* 56(20):1013-7, 15 Oct 78
- Anghileri LJ: Cell membrane ionic permeability, calcium ion, mitochondria, and carcinogenesis. *Arch Geschwulstforsch* 48(6):497-503, 1978 (55 ref.)
- Anghileri LJ, Heidebreder M: Effects of extracellular Ca²⁺ and Mg²⁺ on nucleic acids and proteins syntheses by tumor and normal liver cells. *Int J Clin Pharmacol Biopharm* 16(10):451-5, Oct 78
- Angi E see Duca S
- Angiari P see Merli GA
- Angiari P see Talia B
- Angiboust R see Laborit G
- Angielski S, Szczepanska M: Restoration of the phosphaturic effect of parathyroid hormone in lithium-treated rats. *Curr Probl Clin Biochem* 8:463-71, 23-26 Oct 77
- Angielski S see Landowski J
- Angielski S see Szutowicz A
- Angier RB see Wallace RE
- Angioli D see Mazzanti R
- Angioli D see Tulli G
- Angiolillo M see Zanini F
- Angiolini A see Marchesini G
- Angioni G see Furbetta M
- Angioni G see Solla E
- Angioy AM, Liscia A, Pietra P: The electrophysiological response of labellar and tarsal hairs of *Dacus oleae* Gmel. to salt and sugar stimulation. *Boll Soc Ital Biol Sper* 54(2):2115-21, 15 Nov 78
- Angioy AM, Liscia A, Pietra P, Crnjar R: Sensitivity threshold of labellar and tarsal hairs of *Dacus oleae* Gmel. and *Ceratitis capitata* Wied. to NaCl stimulation. *Boll Soc Ital Biol Sper* 54(2):2105-7, 15 Nov 78
- Angioy AM, Liscia A, Pietra P: Effects of salt and sugar solutions on taste hairs of *Ceratitis capitata* Wied. *Boll Soc Ital Biol Sper* 54(2):2108-14, 15 Nov 78
- Angioy F see Casula G
- Angulo JP see Yakaitis RW
- Angius A see Furbetta M
- Angius A see Galanello R
- Angjelinovic G see Simovic N
- Anglade P, Baraer J: Un nouveau neuroleptique majeur: le sultopride. *Sem Hop Paris* 55(1-2):63-7, 8-15 Jan 79 (Eng. Abstr.) (Fre)
- Angle BP, Hadley TR, Odum U: The heroin addict's view of personal change during methadone maintenance treatment. *Br J Addict* 74(2):208-10, Jun 79
- Angle CR see Baldwin JN
- Angle CR see McIntire MS
- (Angle EH), Shankland WM: Dr. Angle in St. Louis (1896-1908). A personal anthology. *Angle Orthod* 48(3):240-9, Jul 78
- Angle J, Wissmann DA: Age, reading, and myopia. *Am J Optom Physiol Opt* 55(5):302-8, May 78
- Angle MJ, Mead RA: The source of progesterone in preimplantation rabbit blastocysts. *Steroids* 33(6):625-37, Jun 79
- Angles-Cano E, Clauvel JP, Sultan Y: Thrombophlebitis in systemic lupus erythematosus [letter] *JAMA* 241(26):2785-6, 29 Jun 79
- Angles-Cano E, Sultan Y, Clauvel JP: Predisposing factors to thrombosis in systemic lupus erythematosus: possible relation to endothelial cell damage. *J Lab Clin Med* 94(2):312-23, Aug 79
- Anglesio E see Terracini B
- Angleton GM: Dose assignment criteria for beagles exposed bilaterally to 60Co gamma rays. *Health Phys* 35(5):625-8, Nov 78
- Anglim MA see St Onge LM
- Anglin A see Griffiths BB
- Anglin JH Jr see Holt PJ
- Anglister L, Silman I: Molecular structure of elongated forms of electric eel acetylcholinesterase. *J Mol Biol* 125(3):293-311, 5 Nov 78
- Anglister L, Tarab-Hazdai R, Fuchs S, Silman I: Immunological cross-reactivity between electric-eel acetylcholinesterase and rat-tail-tendon collagen. *Eur J Biochem* 94(1):25-9, 15 Feb 79
- Angluster J see Sixel JL
- Anguadeli D see Di Perri T
- Angoff G see Rippe JM
- Angoff GH, Wistran D, Sloss LJ, Markis JE, Come PC, Zoll PM, Cohn PF: Value of a noninvasively induced ventricular extrasystole during echocardiographic and phonocardiographic assessment of patients with idiopathic hypertrophic subaortic stenosis. *Am J Cardiol* 42(6):919-24, Dec 78
- Angoff GH see Antman EM
- Angoff GH see Cohn PF
- Angole YE see Patel KF
- Angoli L, Marononi GP, Falcone C, Bramucci E, de Servi S, Specchia G, Montemartini C: Spasme coronarien à l'effort. Démonstration coronarographique d'un cas. *Arch Mal Coeur* 71(7):823-6, Jul 78 (Eng. Abstr.) (Fre)
- Angoli L see de Servi S
- Angoli L see Specchia G
- Angorn IB see Haffee AA
- Angove R: Nutrition education for changes. *J Hum Nutr* 33(1):65-9, Feb 79
- Angra SK see Mohan M
- Angrish K, Manchanda SC, Shankar SK, Chopra P: Primary angiosarcoma of the heart. *Jpn Heart J* 20(3):375-80, May 79
- Angrist AA: The effect of the elimination of hospital beds on the practice of medicine [editorial] *NY State J Med* 79(8):1171, Jul 79
- Angrist AA: Carl Goldmark, M.D. *NY State J Med* 78(12):1967, Oct 78
- Angrist B, Gershon S: Variable attenuation of amphetamine effects by lithium. *Am J Psychiatry* 136(6):806-10, Jun 79
- Angrist B, Ain M, Rotrosen J, Gershon S, Halpern FS, Sachar EJ: Behavioral and neuroendocrine effects of low dose ET-495: antagonism by haloperidol. *J Neural Transm* 44(4):249-62, 1979
- Angrist B see Serby M
- Angrosino MV: Applied anthropology and the concept of the underdog: implications for community mental health planning and evaluation. *Community Ment Health J* 14(4):291-9, Winter 78
- Angst J, Felder W, Frey R, Stassen HH: The course of affective disorders. I. Change of diagnosis of monopolar, unipolar, and bipolar illness. *Arch Psychiatr Nervenkr* 226(1):57-64, 9 Oct 78
- Angst J: The course of affective disorders. II. Typology of bipolar manic-depressive illness. *Arch Psychiatr Nervenkr* 226(1):65-73, 9 Oct 78
- Angst J see Grof P
- Angst J see Koukhou M
- Angst J see Scharfetter C
- Angst J see Sieber M
- Angst J see Woggon B
- Angström J see Peterson L
- Angström T see Franzén L
- Angström T see Kjellgren O
- Angsubhakorn S, Bhamarapravati N, Romruen K, Phienpichit L, Thamavit W, Sahaphong S: Production of aflatoxins and other fluorescent metabolites by strains of *Aspergillus flavus* isolated from staple foods and their toxicity to rats. *Food Cosmet Toxicol* 16(5):427-30, Oct 78
- Angsubhakorn S, Bhamarapravati N, Sirikulchayanonta V, Sahaphong S, Thamavit W: Reye's syndrome—a comparison between city and rural cases. A review. *J Med Assoc Thai* 61(9):521-8, Sep 78
- Angsubhakorn S, Bhamarapravati N, Romruen K, Sahaphong S, Thamavit W: Alpha benzene hexachloride inhibition of aflatoxin B₁-induced hepatocellular carcinoma. A preliminary report. *Experientia* 34(8):1069-70, 15 Aug 78
- Angsubhakorn S see Thamavit W
- Angsubhingha K see Punnakanta L
- Angtuaco E see Lisbona R
- Anguissola R see Garbagna P
- Anguissola R see Sgarbi G
- Anguita A see Coca A
- Anguita Matéu A see Gatell Artigas JM
- Angulo AF, Spaans J, Zemmouchi L, van der Waaij D: Selective decontamination of the digestive tract of Syrian hamsters. *Lab Anim* 12(3):157-8, Jul 78
- Angulo AF see van Waarde D
- Angulo JJ, Walter SD: Variola minor in Bragança Paulista County, 1956: household aggregation of the disease and the influence of household size on the attack rate. *J Hyg (Lond)* 82(1):1-6, Feb 79
- Angulo JJ, Pederneras CA, Sakuma ME, Megale P: Variola minor in Bragança Paulista County, 1956. Distribution of onset of cases in the two schools including most school children with variola. *Bull Soc Pathol Exot Filiales* 71(3):252-7, May-Jun 78
- Angulo JJ see Chelsky M
- Angulo JJ see Smith TL
- Angulo P see Hernández-Peniche J
- Angulo-Colmenares AG, Vaughan DW, Hinds JW: Rehabilitation following early malnutrition in the rat: body weight, brain size, and cerebral cortex development. *Brain Res* 169(1):121-38, 15 Jun 79
- Angulo Gracia F: Algunos aspectos de la patología "borderline". *Actas Luso Esp Neurol Psiquiatr* 6(5):471-2, Sep-Oct 78 (Spa)

- Angus JA, Black JW: Low estimation of pA₂ values for metiamide and atropine for acid secretion in the isolated mouse stomach [proceedings] Agents Actions 9(1):72-3, Apr 79
- Angus JA see Anderson WP
- Angus JA see Stone M
- Angus K, Yang TJ: Elevated autorosette formation by lymphocytes of dogs affected with cyclic neutropenia (CN). Immunology 35(6):1005-8, Dec 78
- Angus K, Wyand DS, Yang TJ: Impaired lymphocyte response to phytohemagglutinin in dogs affected with cyclic neutropenia. Clin Immunol Immunopathol 11(1):39-51, Sep 78
- Angus KW, Coop RL, Sykes AR: The rate of recovery of intestinal morphology following anthelmintic treatment of parasitized sheep. Res Vet Sci 26(1):120-2, Jan 79
- Angus KW see Linklater KA
- Angus KW see Snodgrass DR
- Angus M: Job satisfaction in two schools of nursing. Dimens Health Serv 56(8):35-7, Aug 79
- Angus RD: Production of reference PPD tuberculin for veterinary use in the United States. J Biol Stand 6(3):221-7, Jul 78
- Angus RD see Kaneene JM
- Angus RG see Matthews ML
- Angyal SJ: John Archer Mills (1919-1977). Adv Carbohydr Chem Biochem 36:1-8, 1979
- Angyan L: Cardiovascular effects of septal, thalamic, hypothalamic and midbrain self-stimulation. Physiol Behav 20(3):217-26, Mar 78
- Anh NT, Hammarsten JF: The VIETNAMESE EMIGRE PHYSICIANS IN Oklahoma from 1975 to 1977. J Okla State Med Assoc 71(9):343-50, Sep 78
- Anhalt JP, Brown SD: High-performance liquid-chromatographic assay of aminoglycoside antibiotics in serum. Clin Chem 24(11):1940-7, Nov 78
- Anhalt JP see Hawthorne NJ
- Anhalt JP see Schmid RE
- Anheier H see Bircks W
- Anholzer H see Ruszyńska H
- Anholm JD, Houston CS, Hyers TM: The relationship between acute mountain sickness and pulmonary ventilation at 2,835 meters (9,300 ft). Chest 75(1):33-6, Jan 79
- Anhorn G see Jaramillo S
- Anhut H, Peskar BA, Wachter W, Gröblich B, Peskar BM: Radioimmunological determination of prostaglandin D₂ synthesis in human thrombocytes. Experientia 34(11):1494-6, 15 Nov 78
- Anhut H, Peskar BA, Bernauer W: Release of 15-keto-13, 14-dihydro-thromboxane B₂ and prostaglandin D₂ during anaphylaxis as measured by radioimmunoassay. Naunyn-Schmiedeberg Arch Pharmacol 305(3):247-52, 27 Dec 78
- Anhut H, Brune K, Frölich JC, Peskar BA: Prostaglandin D₂ is the prevailing prostaglandin in the acute inflammatory exudate of urate arthritis in the chicken. Br J Pharmacol 65(3):357-9, Mar 79
- Anhut H, Bernauer W, Peskar BA: Pharmacological modification of thromboxane and prostaglandin release in cardiac anaphylaxis. Prostaglandins 15(5):889-900, May 78
- Anhut H see Peskar BA
- Ani AN, Lagundoye SB: Radiological evaluation of anal fistulae: a prospective study of fistulograms. Clin Radiol 30(1):21-4, Jan 79
- El-Ani AS, Pickren JW, Fitzpatrick JE: Coccidioidomycosis in a patient with lymphoma. Spherulation in human pleural fluid medium. Am J Clin Pathol 70(3):423-8, Sep 78
- Al-Ani DT see Francois PE
- Al-Ani FK see Zubaidy AJ
- Al-Ani HR see Al-Naaman YD
- Ani M, Butterworth PJ, Thomas PJ: Role of dopamine-sensitive adenylate cyclase in the sexual differentiation of the brain [proceedings] J Endocrinol 79(2):31P-32P, Nov 78
- Al-Ani MA see Al-Moslihi MI
- Al-Ani MR, Wood SG, Lawson A: Comparison of the major urinary metabolites of sabbamine and aspirin using thin-layer chromatography. J Chromatogr 166(2):626-31, 11 Dec 78
- Al-Ani MR see Wood SG
- Al-Ani NI, Borazan HN: Interactions of caffeine and theophylline with p-cresol: UV studies. J Pharm Sci 67(10):1381-4, Oct 78
- Ani OE see Fakunle YM
- Anis IA see Burkatskaya EN
- Anisanson A see Orlander J
- Anisanson G: Speech intelligibility in and speech interference levels of traffic noise in hearing-impaired and normal listeners. Acta Otolaryngol [Suppl] (Stockh) 360:109-12, 1979
- Anichin VF: Metody gistologicheskoi obrabotki ushnogo labirinta. Arkh Anat Gistol Embriol 75(8):77-83, Aug 78 (Eng. Abstr.) (Rus)
- Anichin VF see Vinnikov YA
- Anichkin VV: Uproshchennyy metod opredeleniya regionalnykh funktsii legkikh s radioaktivnym ksenonom-133. Patol Fiziol Eksp Ter (5):76-7, Sep-Oct 78 (Rus)
- Anichkov AD, Belyaev VV, Usov VV: Design of multiple electrodes and methods of inserting them into the human brain. Hum Physiol 4(2):302-5, Mar-Apr 79
- Anichkov MN, Zolotarevskii V, Savchenko TV, Zavarina IK, Kafarov TG: Organizatsiia sluzhby mikrososudistoi khirurgii. Sov Med (11):64-8, Nov 78 (Eng. Abstr.) (Rus)
- Anichkov MN, Zolotarevskii V, Savchenko TV, Zavarina IK, Kafarov TG: Organizatsiia sluzhby mikrososudistoi khirurgii. Sov Med (11):64-8, Nov 78 (Eng. Abstr.) (Rus)
- Anichkov MN, Varava BN, Marchuk AI: Autogemotransfuzii pri operatsiakh na magistr'nykh sosudakh. Probl Gematol Pereliv Krovi 24(3):8-11, Mar 79 (Eng. Abstr.) (Rus)
- Anichkov MN, Taranovich VA: Gemangiomy trudnodostupnykh dlia lecheniia oblastei. Kardiologiya 18(8):134-6, Aug 78
- Anichkov MN see Kuzin MI
- Anichkov NM, Nikonor AA, Veresh I: Zlokachestvennyi kartsinoid mochevogo puzrya. Arkh Patol 41(6):46-9, 1979 (Eng. Abstr.) (Rus)
- Aničić S see Petrović D
- Anido V see Zaimond EK
- Anik ST see Amidon GL
- Anika SM, Houtp TR, Houtp KA: Recovery from disordered drinking by vagotomized rats. Physiol Behav 22(3):605-7, Mar 79
- Anika SM see Houtp TR
- Anikeeva ID see Vaulina EN
- Anikeeva LN see Iateli TP
- Anikecheva NV see Nikol'skaia II
- Anikienko AA, Kamyshova LI: Voprosy nomenklatury i klassifikatsii anomalii priksa. Stomatologiya (Mosk) 57(6):75-9, Nov-Dec 78 (Rus)
- Anikienko AA, Kamyshova LI, Novodranova VF, Romanova RM: O terminologii v ortodontii. Stomatologiya (Mosk) 58(2):76-8, Mar-Apr 79 (Rus)
- Anikina AG see Grishchenko SV
- Anikin BS see Kaverzeva MM
- Anikin IA see Tolstov IaP
- Anikin IV see Khudolei VV
- Anikin VV: Elektrokardiogramma u zhenshchin, bol'nykh stenokardiei, vo vremia fizicheskoi nagruzki. Kardiologiya 18(10):88-93, Oct 78 (Eng. Abstr.) (Rus)
- Anikina TA: Biologicheskie svoystva shtammov stafilokokkov i ikh lizabell'nost' preparatami spetsificheskogo bakteriofaga. Zh Mikrobiol Epidemiol Immunobiol 6(1):11-2, Jun 79 (Rus)
- Anikina Ala see Pukhova IaI
- Anikwe RM: Patterns of intravesical pressure in lower tract obstructive uropathy. Niger Med J 8(3):255-8, May 78
- Anikwe RM: Detrusor pressure in bladder outlet obstruction. Urology 12(2):225-30, Aug 78
- Anil H, Forbes JM, McMahon MJ: Feeding responses to intraportal propionate in sheep following denervation of the liver [proceedings] J Physiol (Lond) 290(2):19P, May 79
- Anile C, Iannelli A: Fenomeni di interazione tra focolai epilettici sperimentali amigdaloidi bilaterali nel gatto. Riv Neurol 48(5):531-9, Sep-Oct 78 (Ita)
- Anile C see Barbarino A
- Anilions A see Riley M
- Animashau A: Indications for the sterilisation of the handicapped adolescent. Niger Med J 8(3):253-4, May 78
- Aniol K see Pflieger S
- Anis AY: Microsurgical needle holder. Ophthalmology (Rochester) 85(8):872, Aug 78
- Anis AY: Microsurgical tying forceps. Ophthalmology (Rochester) 85(8):871, Aug 78
- Anis AY: Lens loop forceps. Ophthalmology (Rochester) 85(8):869, Aug 78
- Anis AY: Microstaple holder. Ophthalmology (Rochester) 85(8):870, Aug 78
- Anisfeld M: Interpreting 'imitative' responses in early infancy [letter] Science 205(4402):214-5, 13 Jul 79
- Anisfeld MH, Lovejoy CK: Design for a small-volume parenteral manufacturing facility. J Parent Drug Assoc 32(6):285-90, Nov-Dec 78
- Anish SA: Acute allergic alveolitis. J Med Soc NJ 76(1):31-3, Jan 79
- Anishchenko KN, Gitkina LS: Glavnoe—vsestoronniy, kompleksnyy podkhod. Sov Zdravookhr (1):35-41, 1979 (Eng. Abstr.) (Rus)
- Anishchenko SM: Vliianie rezektsii sustavnogo khriashcha na rost i formirovaniye epifizov bedrennoi kosti i vertluzhnol'nyy vpadiny. Arkh Anat Gistol Embriol 76(2):55-61, Feb 79 (Eng. Abstr.) (Rus)
- Anishchenko IG see Vunder PA
- Anishchenko VM see Pyrig LA
- Anishin NS see Likhovid NP
- Anisimov AD see Okhotin IK
- Anisimov AV, Miftakhutdinova FG: Izmerenie impul'snym metodom IaMR magnitnol'nykh relaksatsii molekul vody v biologicheskikh sistemakh s uchetoem ikh ob'em. Biofizika 24(1):113-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Anisimov AV, Miftakhutdinova FG: Issledovanie diffuzii vody, adsorbiruyannoi na belkakh metodom IaMR, s ispol'zovaniem novoi programmy impul'snogo gradianta magnitnogo polia. Biofizika 23(5):784-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Anisimov AV see Erdell VV
- Anisimov GV see Lapaev EV
- Anisimov MM, Shcheglov VV, Dzizenko SN: Biliiane
- nekotorykh triterpenovykh glikozidov na biosintez sterinov i zhirnykh kislot drozhdzhei Saccharomyces carlsbergensis. Prikl Biokhim Mikrobiol 14(4):573-82, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Anisimov MM, Popov AM, Dzizenko CN: The effect of lipids from sea urchin embryos on cytotoxic activity of certain triterpene glycosides. Toxicon 17(3):319-21, 1979
- Anisimov SM see Shcheglov VV
- Anisimov SA see Simonov PV
- Anisimov VD, Kastal'eva TB, Loginova LP: Vydelenie i nekotorye svoystva o-difenoloksidazy kartofelia. Biokhimiia 43(9):1616-21, Sep 78 (Eng. Abstr.) (Rus)
- Anisimov VE, Kukhareno LI: Voprosy professional'noi podgotovki vracha-terapevta. Sov Zdravookhr (10):49-52, 1978 (Rus)
- Anisimov VF: M. N. Cheboksarov (1878-1932) (k 100-letiiu so dnia rozhdeniia). Klin Med (Mosk) 56(11):145-7, Nov 78 (Rus)
- Anisimov VN, Ivanov MN, Okulov VB: Izmeneniia urovnia epidermal'nogo G2-keilona i mitoticheskoi aktivnosti v epiteliu vlagalishcha u krysa. Biull Eksp Biol Med 87(4):349-51, Apr 79 (Eng. Abstr.) (Rus)
- Anisimov VN, Aleksandrov VA: Raspredelenie 3H-7,12-dimetilbenz(a)antratsena v neiroendokrinnol'nykh sistemakh krysa. Vopr Onkol 25(6):84-8, 1979 (Eng. Abstr.) (Rus)
- Anisimov VN: Influence of histamine on estrogen-induced inhibition of compensatory ovarian hypertrophy in hemiovariectomized rats. Endokrinologiya 73(1):6-10, Feb 79
- Anisimov VN, Mokshin VE, Dil'man VM: Vozrastnoe povyschenie poroga chuvstvitel'nosti tonicheskoi oblasti polovogo tsentra gipotalamusa k tormozheniiu estradiolom u samok krysa. Biull Eksp Biol Med 86(8):228-30, Aug 78 (Eng. Abstr.) (Rus)
- Anisimov VN: Vliianie tsentral'nykh m- i n-kholinergicheskikh sredstv na kompensatornuu gipertrofiu iaichnika u krysa. Probl Endokrinol (Mosk) 24(5):85-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Anisimov VN see Azarova MA
- Anisimov VN see Dekster LI
- Anisimov VN see Dil'man VM
- Anisimov VN see Kholin VV
- Anisimov VN see Napalkov NP
- Anisimov VN see Okulov VB
- Anisimov VN see Ostroumova MN
- Anisimova IG, Krechkovskii EA: Ob allergennykh svoystvakh florumata. Vrach Delo 69(1):77-9, Jan 79 (Eng. Abstr.) (Rus)
- Anisimova IG see Krechkovskii EA
- Anisimova IA see Boronin AM
- Anisimova MI, Todortseva MS: O lechenii tiazhelykh form patologicheskogo klimakteria. Akush Ginekol (Mosk) 10(60):1, 1978 (Rus)
- Anisimova TM see Vitebskii EM
- Anisimova IuN, Vashchenko MA: K patogenezu medlenykh neovirusnykh infektsii (obzor literatury). Vrach Delo (11):8-16, Nov 78 (Rus)
- Anisimova IuN see Vashchenko MA
- Aniskiewicz AS: Autonomic components of vicarious conditioning and psychopathy. J Clin Psychol 35(1):60-7, Jan 79
- Anisko JJ, Suer SF, McClintock MK, Adler NT: Relation between 22-kHz ultrasonic signals and sociosexual behavior in rats. J Comp Physiol Psychol 92(5):821-9, Oct 78
- Aniskova FD, Strugatskii VM, Kombarov IuD, Skabelkin NM: Ul'trazvukovaya terapiya vospalitel'nykh ginekologicheskikh zabolevaniy. Nov Med Tekh (2):89-92, 1975 (Eng. Abstr.) (Rus)
- Anisman H, Remington G, Sklar LS: Effect of inescapable shock on subsequent escape performance: catecholaminergic and cholinergic mediation of response initiation and maintenance. Psychopharmacology (Berlin) 61(2):107-24, 22 Mar 79
- Anisman H, Grimmer L, Irwin J, Remington G, Sklar LS: Escape performance after inescapable shock in selectively bred lines of mice: response maintenance and catecholamine activity. J Comp Physiol Psychol 93(2):229-41, Apr 79
- Anisman H see Izquierdo I
- Anisman H see Kokkinidis L
- Anisman H see Sklar LS
- Anisova AA see Bondarev GI
- Anissimova NP see Kosarov D
- Anistratenko GI see Khursin NE
- Aniszczek J, Zabel J, Kwiaz Z: Nieswoiste zapalenia cewki moczowej. Przegl Dermatol 65(4):413-5, Jul-Aug 78 (Eng. Abstr.) (Pol)
- Anlutin RG, Kalantarov KD, Ashikhmina IG: Radioizotopnaia diagnostika imunoshekol angiofibromy nosoglotki. Vestn Otorinolaringol (1):26-30, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Anlutin RG see Kalantarov KD
- Anjaneyulu K see Puri RB
- Anjaneyulu K see Singh C
- Anjo T see Mochizuki M
- Anjorin FI see Sanderson JE
- Anjum AD, Khan MZ, Toor MA, Majeed MA: Penicillin mycelium residue feeding in white Leghorn chicks. Ann Rech Vet 9(1):11-6, 1978
- Ankar V see Tinnase-Mogosi I
- Anke M, Schneider HJ, Patschfeld M, Grün M: Der

- Einfluss einer kalziumarmen, phosphat- oder ammoniumchloridreichen Ernährung auf die Entwicklung und den Mineralstoffhaushalt wachsender Zwerge. *Z Urol Nephrol* 71(7):463-72, Jul 78 (Eng. Abstr.) (Ger)
- Anke T see Giannetti BM
- Anke T see Kupka J
- Anke T see Quack W
- Anke T see Schmid B
- Ankel H see Besançon F
- Anker E: Bakteriell endokardit. Et 11-års materiale fra Drammen sykehus. *Tidsskr Nor Lægeforen* 99(14):701-3, 716, 20 May 79 (Eng. Abstr.) (Nor)
- Anker N, Mondrup M: Carbonic anhydrase isoenzyme B in erythrocytes of subjects with chronic obstructive lung disease. *Scand J Respir Dis* 60(1):1-5, Feb 79
- Anker N see Mondrup M
- Anker P see Stroum M
- Anker WJ, Bakker AK, Masurel N: Cross-protection in mice after immunization with H2N2, H3N2, and Hq2Neq2 influenza virus strains. *Infect Immun* 21(1):96-101, Jul 78
- Ankerhus J see Presthus J
- Ankerhus J see Sørensen PS
- Anklova VN, Gorshkova II, Kononova TA, Lavrik OI, Khodyreva SN: Blokirovanie tRNK-uznashchego uchastka fenilalanil-tRNK-sintetazy iz *Escherichia coli* MRE-600 S pomoshch'iu N-khlorambutisil-fenilalanil-tRNK. *Mol Biol (Mosk)* 12(5):1085-95, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Ankin LN, Spasov SA: Metallo i implantat dlia stabil'nogo osteosinteza. *Ortop Travmatol Protez* (1):63-8, Jan 79 (Rus)
- Ankin LN, Pruss EI, Remizov EN, Murychev BS: K voprosu o tekhnike kompressiionno osteosinteza metallicheskim plastinkami (eksperimenta i noé issledovanie). *Ortop Travmatol Protez* (6):13-6, Jun 79 (Eng. Abstr.) (Rus)
- Ankirskaia AS, Tokhilian AA, Feder ZM, Komissarova LM: Izuchenie puti infiltrirovaniia ran posle operatsii abdominal'nogo kesareva sечeniia. *Akush Ginekol (Mosk)* (3):21-3, Mar 79 (Eng. Abstr.) (Rus)
- Anklesaria PS see Kamat SR
- Anklesaria PS see Tilve GH
- Ankudinov VA, Moiseenko EI, Maiaikova SA, Sotnikov VM: Gamma-obluchenie golovnogo mozga dlia profilaktiki neirolekoza u detei. *Med Radiol (Mosk)* 24(3):9-12, Mar 79 (Eng. Abstr.) (Rus)
- Anlezark G, Horton R, Meldrum B: The anticonvulsant action of the (-) and (+)-enantiomers of propranolol. *J Pharm Pharmacol* 31(7):482-3, Jul 79
- Anlezark GM, Horton RW, Meldrum BS: Dopamine agonists and audiogenic seizures: the relationship between protection against seizures and changes in monoamine metabolism. *Biochem Pharmacol* 27(24):2821-8, 1978
- Anlezark GM, Horton RW, Meldrum BS: Dopamine agonists and reflex epilepsy. *Adv Biochem Psychopharmacol* 19:383-8, 1978
- Anliker M see Exner GU
- Anliker M see Hinderling T
- Anliker M see Mahler F
- Anliker R: Color chemistry and the environment. *Ecotoxicol Environ Safety* 1(2):211-37, Sep 77 (38 ref.)
- Anlyan WG see Gifford JF Jr
- Anmarkrud N: Fundus fluorescein angiography in fundus flavimaculatus and Stargardt's disease. *Acta Ophthalmol (Copenh)* 57(2):172-82, Apr 79
- Anmarkrud N see Brinckmann-Hansen O
- Anmo T see Takashima Y
- Anmo T see Yoshida H
- Anmo T see Yoshida T
- Anna EJ: Rapid in vitro capsule production by cryptococci. *Am J Med Technol* 45(6):585-8, Jun 79
- Annabi A, Lasjaunias P, Lapresle J: Paralysies de la IIIe paire au cours du diabète et vascularisation du moteur oculaire commun. *J Neurol Sci* 41(3):359-67, May 79 (Fre)
- Annabi A see Lapresle J
- Annable CR see Light JA
- Annable L see Chouinard G
- Annamalai M, Iyer PS, Panicker TM: Radiation injury from acute exposure to an iridium-192 source: case history. *Health Phys* 35(2):387-9, Aug 78
- Annamma ML see Gupta S
- Annan W, Kirwan NA, Robertson WS: Normal range for serum sodium by ion-selective electrode analysis exceeds that by flame photometry [letter]. *Clin Chem* 25(4):643-4, Apr 79
- Annapurna F, Reddy SV, Kumari PL: Fatal infection by *Chromobacterium violaceum*—clinical and bacteriological study. *Indian J Med Sci* 33(1):8-10, Jan 79
- Annaratone M see Cortinovis A
- Annaratone M see Cortinovis A
- Annas GJ: Who to call when the doctor is sick. *Hastings Cent Rep* 8(6):18-20, Dec 78
- Annas GJ: Life forms: the law and the profits. *Hastings Cent Rep* 8(5):21-2, Oct 78
- Annas GJ: All the President's bioethicists. *Inquiry* 9(1):14-5, Feb 79
- Annas GJ: The extravagant, wasteful, and superfluous debate about unnecessary surgery. *Hastings Cent Rep* 9(2):13-4, Apr 79
- Annas GJ: Homebirth: autonomy vs. safety. *Hastings Cent Rep* 8(4):19-20, Aug 78
- Annat G see Zech P
- Annu Z: Electrical self-stimulation of the brain: a model for the behavioral evaluation of toxic agents. *Environ Health Perspect* 26:59-67, Oct 78
- Annu Z see Dyer RS
- Anné J, Eysen H: La fusion cellulaire intra- et interspécifique chez les moisissures: une méthode alternative pour améliorer les souches utilisées dans l'industrie? *J Pharm Belg* 33(4):235-46, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Anné J see Dumon L
- Anne L, Bekhor I: Induction of cleft palates: effects of triamcinolone acetonide on transcription in isolated nuclei. *Teratology* 18(3):343-52, Dec 78
- Anne L see Bekhor I
- Anné T, Derom F: Peroperoire identificatie van de parathyroïden na methyleenblauwkleuring. *Acta Chir Belg* 77(5):375-9, Sep-Oct 78 (Eng. Abstr.) (Dut)
- Annear DI, Green JM: Recovery of spores from impregnated filter paper [letter]. *J Clin Pathol* 32(1):93, Jan 79
- Anecchino FF, Crupi G, Locatelli G, Tiraboschi R, Villani M: Correzione chirurgica del ventricolo destro a doppia uscita con difetto interventricolare sottoaortico. A proposito di 23 casi operati. *G Ital Cardiol* 8(8):847-54, 1978 (40 ref.) (Eng. Abstr.) (Ita)
- Anecchino FF see Menicanti L
- Anecchino P see Di Benedetto G
- Annegers JF, Coulam CB, Abboud CF, Laws ER Jr, Kurland LT: Pituitary adenoma in Olmsted County, Minnesota, 1935-1977. A report of an increasing incidence of diagnosis in women of childbearing age. *Mayo Clin Proc* 53(10):641-3, Oct 78
- Annegers JF, Hauser WA, Elveback LR, Anderson VE, Kurland LT: Congenital malformations and seizure disorders in the offspring of parents with epilepsy. *Int J Epidemiol* 7(3):241-7, Sep 78
- Annegers JF, Strom H, Decker DG, Dockerty MB, O'Fallon WM: Ovarian cancer: incidence and case-control study. *Cancer* 43(2):723-9, Feb 79
- Annegers JF, Kurland LT, Hauser WA: Brain tumors in children exposed to barbiturates [letter]. *JNCI* 63(1):3, Jul 79
- Annegers JF, Hauser WA, Elveback LR, Kurland LT: The risk of epilepsy following febrile convulsions. *Neurology (Minneapolis)* 29(3):297-303, Mar 79
- Annegers JF, Laws ER Jr, Kurland LT, Grabow JD: Head trauma and subsequent brain tumors. *Neurosurgery* 4(3):203-6, Mar 79
- Annegers JF see Coulam CB
- Annen K see Kühnl P
- Annels EH see Arya OP
- Annenkov GA: Effekt dozy gena v kletkakh cheloveka. *Tsitolog Genet* 12(4):362-70, Jul-Aug 78 (54 ref.) (Eng. Abstr.) (Rus)
- Annenkov GA see Spitsyn VA
- Annenkov GA see Tamarkina AD
- Annenkova IP, Krylov Miu, Verkhovskaya TK: Izuchenie antitel k dezoksiribonukleaze B streptokokka grupy A u bol'nykh revmatizmom. *Vopr Revm* (4):23-7, Oct-Dec 78 (Eng. Abstr.) (Rus)
- Anner BM see Wallick ET
- Anner H see Ayalon A
- Anner R see Hepp-Reymond MC
- Annerfeldt JE see Yngner T
- Annesley TM, Walker JB: Formation and utilization of novel high energy phosphate reservoirs in Ehrlich ascites tumor cells. Cyclocreatine-3-P and creatine-P. *J Biol Chem* 253(22):8120-5, 25 Nov 78
- Annesley WH Jr see Joffe L
- Annesley WH Jr see Weiss H
- Annett SJ see Scovill WA
- Annett CH: Zero-roentgen mammography [letter]. *Med Phys* 5(6):569, Nov-Dec 78
- Annett M: Family handedness in three generations predicted by the right shift theory. *Ann Hum Genet* 42(4):479-91, May 79
- Annexton M: Autotransfusion for surgery: a comeback? [news]. *JAMA* 240(25):2710-1, 15 Dec 78
- Annexton M: Clonidine may relieve opiate withdrawal symptoms [news]. *JAMA* 240(23):2527, 1 Dec 78
- Annexton M: Breast-feeding lauded by pediatricians [news]. *JAMA* 240(24):2612, 8 Dec 78
- Annexton M: Plenty of fuel for burn care discussions [news]. *JAMA* 241(4):348, 26 Jan 79
- Annexton M: How CBT affects diagnosis and treatment [news]. *JAMA* 241(2):118-23, 12 Jan 79
- Annexton M: Cumulative radiation tallied by tiny chips [news]. *JAMA* 241(3):226-7, 19 Jan 79
- Annexton M: Treatment of impotence by penile implants [news]. *JAMA* 241(1):13, 17, 5 Jan 79
- Annexton M: Autotransplantation of spleen tissue after trauma: encouraging evidence [news]. *JAMA* 241(5):437-8, 2 Feb 79
- Annexton M: Use of skull fragments in frontal sinus fractures [news]. *JAMA* 241(5):443, 2 Feb 79
- Annexton M: Timolol: new antiglaucoma agent works by a different mechanism [news]. *JAMA* 241(11):1087-8, 16 Mar 79
- Annexton M: Arthrography can help free 'frozen shoulder' [news]. *JAMA* 241(9):875-6, 2 Mar 79
- Annexton M: [New surgical treatment for chronic subdural hematoma [news]. *JAMA* 241(10):983, 987, 9 Mar 79
- Annexton M: Treatment for delayed stress response [news]. *JAMA* 240(18):1948, 27 Oct 78
- Annexton M: Bill to regulate some OTC drugs fails [news]. *JAMA* 240(18):1942, 1947, 27 Oct 78
- Annexton M: Illinois Dangerous Drug Commission [news]. *JAMA* 240(21):2234, 2240, 17 Nov 78
- Annexton M: New remedy for traveler's diarrhea [news]. *JAMA* 240(19):2036, 3 Nov 78
- Annexton M: New microscope techniques take the stage [news]. *JAMA* 240(21):2233, 17 Nov 78
- Annexton M: Herpes control measures: 1 no, 2 maybes [news]. *JAMA* 240(21):2232, 2239, 17 Nov 78
- Anni MS see Carta P
- Annihall E see Scanni A
- Annicchiarico Sebastiani L, Brunetti A, Caponigro P, Grella A, Mattei F, Melchiorri C: Contaminazione dell'ambiente e contenuto in piombo, cadmio, zinco, e rame di piante di frumento. *Nuovi Ann Ig Microbiol* 28(2):67-89, Mar-Apr 77 (Ita)
- Annicchiarico Sebastiani L see D'Arca Simonetti A
- Anniko M, Möller AR: A physiological and morphological study of the cochlea of the rat following treatment with atoxyl and neomycin. *Acta Otolaryngol (Stockh)* 86(3-4):201-11, Sep-Oct 78
- Anniko M, Van de Water TR, Nordemar H: Organ culture of the 16th gestation day mouse labyrinth. A model suggestion for pre- and post-partum development. *Acta Otolaryngol (Stockh)* 86(1-2):52-5, Jul-Aug 78
- Anniko M, Hirsch A: Bilateral reversible sudden deafness. A case report. *Arch Otorhinolaryngol* 221(1):1-5, 31 Aug 78
- Anning EN, O'Donnell SR, Wanstall JC: A study on potassium-depolarized tracheal chain preparations from guinea-pigs [proceedings]. *Br J Pharmacol* 64(3):421P-422P, Nov 78
- Anning EN, Bryan LJ, O'Donnell SR: The extraneuronal accumulation of isoprenaline in trachea and atria of guinea-pig and cat: a fluorescence histochemical study. *Br J Pharmacol* 65(2):175-82, Feb 79
- Anning ST: The practice of surgery in Leeds 1823-1824. *Med Hist* 23(1):59-95, Jan 79 (Eng. Abstr.)
- Annino I, Bocella A, Del Prete U, Montanaro D: Controllo igienico della produzione dei gelati in vendita nella città di Napoli. *Nuovi Ann Ig Microbiol* 28(6):365-85, Nov-Dec 77 (Eng. Abstr.) (Ita)
- Annino I see Montanaro D
- Annino JS: Expressing lower limits of normal [letter]. *Clin Chem* 25(8):1512, Aug 79
- Annino JS: What does laboratory 'quality control' really control? [editorial]. *N Engl J Med* 299(20):1130-1, 16 Nov 78
- Annis BL see Goodenough DJ
- Annis D, Bornat A, Edwards RO, Higham A, Loveday B, Wilson J: An elastomeric vascular prosthesis. *Trans Am Soc Artif Intern Organs* 24:209-14, 1978
- Annis D see Gilding DK
- Annis HM: The detoxication alternative to the handling of public inebriates. The Ontario experience. *J Stud Alcohol* 40(3):196-210, Mar 79
- Annis HM, Liban CB: A follow-up study of male halfway-house residents and matched nonresident controls. *J Stud Alcohol* 40(1):63-9, 1979
- Annis HM, Smart RG: Arrests, readmissions and treatment following release from detoxication centers. *J Stud Alcohol* 39(7):1276-83, Jul 78
- Annis JA see Bagnall RD
- (Annis JW), In grateful recognition: Jere W. Annis, M.D. *J Fla Med Assoc* 66(7):723, Jul 79
- Annis LV see Baker CA
- Annisson G see Flavell RA
- Annisson G see Little PF
- Annitto W see Wesp CE Jr
- Anno H see Tanikawa K
- Anno I see Kawakami K
- Anno I see Kino M
- Anno I see Tada S
- Annoni F, Mantegazza P, Montorsi W, Rieseke LF: Reactivity of the human saphenous vein to various vasoactive agents. *Vasa* 7(4):360-9, 1978
- Annoni G, Barbi G, Donati C, del Ninno E, Ideo G, Ronchi G, Talluto PF: Total serum bile acids sensitivity during therapy of chronic active liver disease. *Acta Gastroenterol Belg* 41(11-12):643-52, Nov-Dec 78
- Annoni G see Ideo G
- Annoni G see Ponticelli C
- Annuziata P, Dimatteo G: Study of influence of sex and age on human serum lysosomal enzymes by using 4-methylumbelliferyl substrates. *Clin Chim Acta* 90(2):101-6, 1 Dec 78
- Annuziata P, Federico A: Stability of lysosomal enzyme activity in post-mortem rat brain. *Acta Neurol (Napoli)* 34(1):53-8, Feb 79
- Annuziato D, Goldblum LM: Staphylococcal scalded skin syndrome. A complication of circumcision. *Am J Dis Child* 132(12):1187-8, Dec 78
- Annuziato L, Di Renzo GF, Schettini G, Lombardi G, Scopacasa F, Scapagnini U, Preziosi P: Lack of evidence for an inhibitory role played by tuberoinfundibular dopaminergic neurons on TSH secretion in the rat. *Neuroendocrinology* 28(6):435-41, 1979

- Annunziato L:** Regulation of the tuberoinfundibular and nigrostriatal systems. Evidence for different kinds of dopaminergic neurons in the brain. *Neuroendocrinology* 29(1):66-76, 1979
- Annunziato L** see **Gudeisky GA**
- Annunziato L** see **Moore KE**
- Annunziato LA, Wuerthele SM, Moore KE:** Comparative effects of penfluridol on circling behavior and striatal DOPAC and serum prolactin concentrations in the rat. *Eur J Pharmacol* 50(3):187-92, 1 Aug 78
- Annus J** see **Kovács L**
- Annwall G** see **Gamberale F**
- Ano M** see **Nomoto S**
- Anojčić V:** Klirens kreatinina po formuli Cockcroft-a i Gault-a u odraslih osoba sa normalnom glomerulskom filtracijom. *Srp Arh Celok Lek* 106(4):399-405, Apr 78 (Eng. Abstr.) (Rus)
- Anokhin BM:** Kliniko-radiologičeskie sopostavleniia u bol'nykh autoimunnymi tireoiditami. *Probl Endokrinol (Mosk)* 25(3):31-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Anokhin BM** see **Shukhgaltier IA**
- Anokhin MI** see **Mikhel'son VA**
- Anokhin VN:** Lechenie revmatizma. *Vopr Revm* (2):44-52, Apr-Jun 79 (Rus)
- Anokhin VN** see **Severova Ela**
- Anokhin VI, Zimukhov VV, Nizamidi VG:** Sudebno meditsinskaia diagnostika otravlenii preparatom "Tur". *Sud Med Ekspert* 22(1):51-3, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Anokhina IP, Kogan BM, Khristolubova NA:** Neurokhimicheskie osnovy patogeneza razlichnykh tipov narkomanii. *Zh Nevropatol Psikiatrii* 79(6):751-8, 1979 (Eng. Abstr.) (Rus)
- Anokhina VV** see **Klimov PK**
- Anokhina IvV** see **Kovaleva LG**
- Añón MC** see **Sarachu AN**
- Añón R** see **Benages A**
- Anong CN** see **Soghetun AO**
- Anosa VO, Isoun TT:** Haematological studies on domestic animals in Nigeria i. factors influencing the haematocrit of sheep and goats. *Zentralbl Veterinärmed [A]* 25(8):640-6, Oct 78 (Eng. Abstr.)
- Anosa VO** see **Isoun TT**
- Anoshina MIu** see **Terekhov NT**
- Anoshkina GB** see **Mamykina VM**
- Anosov IIA, Bulatova TI:** Morfologičeskaia i gistokhimicheskaia kharakteristika reaktivnogo organizma na vvedenie toksina C. botulinum. *Soobshchenie VI. Issledovanie glazodvigatel'nykh iader (n. oculomotorius i n. trochlearis) posle vvedeniia toksina C. botulinum tipa B. Zh Mikrobiol Epidemiol Immunobiol* (3):71-4, Mar 79 (Rus)
- Anoussakis C, Alexiou D, Liakakos D, Skopelitis P:** hCG stimulation test in prepubertal boys with cryptorchidism. *J Pediatr* 93(4):630-2, Oct 78
- Anquetil R:** Vésiculose et cervico-cysto-prostatopexie après amputation rectale. *J Urol Nephrol (Paris)* 84(6):438-43, Jun 78 (Fre)
- Anquez L** see **Porta M**
- Anraku Y** see **Kita K**
- Anraku Y** see **Kobayashi H**
- Anraku Y** see **Motojima K**
- Anraku Y** see **Nakajima H**
- Anraku Y** see **Yamato I**
- Anrechin MA** see **Sytnik IA**
- Ansalini N, Santini B, Dell'olio D, Levis F:** Proctosigmoiditis and colic disease. *Arch Dis Child* 53(8):645-8, Aug 78
- Ansalini N, Barbera C, Santini B:** Intolleranza alle proteine del latte e della soia. *Minerva Pediatr* 31(16):1235-7, 31 Aug 79 (Ita)
- Ansalone D** see **Petraglia A**
- Ansalone G** see **Fanelli R**
- Ansanelli V, Di Lena C, Benedetto N, Galdiero F:** Studio di alcune sottopopolazioni linfocitarie in neonati sani e patologici. *Pediatria (Napoli)* 86(4):615-27, 31 Dec 78 (Eng. Abstr.) (Ita)
- Ansanelli V, Coletta C:** Superossidodismutasi eritrocitaria in neonati pretermine. *Pediatria (Napoli)* 86(3):437-48, 30 Sep 78 (Eng. Abstr.) (Ita)
- Ansari A, Lipsey A, Nachum R:** Cerebrospinal fluid muramidase levels in meningitis. *J Pediatr* 94(5):752-5, May 79
- Ansari A** see **Lambrecht RM**
- Ansari A** see **Patel R**
- Ansari AA, Malling MV:** A rapid screening method for the detection of monospecific antibodies against hemoglobins. *J Immunol Methods* 24(3-4):383-7, 1978
- Ansari AA, Mage RG:** Immunochemical studies of the a allotypes of rabbit heavy chain variable regions—I. Comparisons of a3 allotypic determinants on normal IgG and IgG of limited heterogeneity by radioimmunoassays with purified labeled anti-allotype antibodies. *Immunochimistry* 15(8):561-8, Aug 78
- Ansari AA, Bahuguna LM, Jenison M, Malling HV:** Immunological comparison of mouse hemoglobins. *Immunochimistry* 15(8):557-60, Aug 78
- Ansari AA, Mage RG, Carta-Sorcin M, Carta S, Appella E:** Immunochemical studies of the a allotypes of rabbit heavy chain variable regions—II. Immunological properties of peptides from variable regions of heavy chains of limited heterogeneity and a3 allotype. *Immunochimistry* 15(8):569-75, Aug 78
- Ansari AA, Bahuguna LM, Malling HV:** A double antibody radioimmunoassay for mouse hemoglobins: use of polyethylene glycol in conjunction with the second antibody. *J Immunol Methods* 26(3):203-11, 1979
- Ansari AA, Hafiz A, Shah SS, Izharul M, Baig ZU:** Contributory factors in bronchial asthma among the Karachites. *JPMA* 28(8):95-8, Aug 78
- Ansari AA** see **Pegoraro B**
- Ansari AH, Shimoura H:** Hypotonic hysterosalpingography with glucagon. *Fertil Steril* 30(4):476-7, Oct 78
- Ansari AH, Pearson OH:** Recent advances in diagnosis and management of galactorrhoea. *Int J Fertil* 23(4):262-9, 1978
- Ansari AH:** Tubal reanastomosis using absorbable stent. *Int J Fertil* 23(4):242-3, 1978
- Ansari AH:** Diagnostic procedures for assessment of tubal patency. *Fertil Steril* 31(5):469-80, May 79
- Ansari AH:** End-to-end tubal anastomosis using an absorbable stent. *Fertil Steril* 32(2):197-201, Aug 79
- Ansari AN** see **Atkins HL**
- Ansari AN** see **Som P**
- Ansari AN** see **Susskind H**
- Ansari AQ** see **Smith DF**
- Ansari BM** see **Davies DP**
- Ansari F** see **Spanos NP**
- Ansari KA, Rand A, Loch JA:** Biochemical and immunological studies with human optic and olfactory tracts. *J Neuropathol Exp Neurol* 37(6):756-67, Nov-Dec 78
- Ansari KA** see **Rand A**
- Ansari MA** see **Kolihová E**
- Ansari MA** see **Sharma VP**
- Ansari NA, Sinha SP:** Survey on the effects of inbreeding in two populations of Bihar. *Indian J Med Res* 68:295-9, Aug 78
- Ansari NH** see **Srivastava SK**
- Ansari Z, Singh KS:** Effect of gamma-irradiation on the survival and development of the infective larvae of the hookworm, *Gaigeria pachyscelis*. *J Helminthol* 52(4):283-6, Dec 78
- Ansari Z, Singh KS:** The use of gamma-radiation-attenuated larvae of *Gaigeria pachyscelis* Railliet and Henry, 1910, for vaccination in lambs. *J Helminthol* 52(4):287-90, Dec 78
- Ansari Z** see **Ahmad SH**
- Ansari Z** see **Mattoo GM**
- Ansari Z** see **Saiduzzafar H**
- Ansarim M, Woolley JG:** The biosynthesis of tropic acid [proceedings]. *J Pharm Pharmacol* 30 Suppl:82P, Dec 78
- Ansay J** see **Kraytman M**
- Ansay M** see **Carlier J**
- Anschütz F:** Pericarditis constrictiva. *Dtsch Med Wochenschr* 103(47):1864, 24 Nov 78 (Ger)
- Anschütz F:** Jeder Fünfte leidet an Kopfschmerzen. *Fortschr Med* 7(6):VI-VII, 8 Feb 79 (Ger)
- Anschütz F:** Schlafverhalten von Betagten im Krankenhaus. *Z Gerontol* 12(3):630-34, May-Jun 79 (Ger)
- Anschütz F:** Der synkopale Anfall. Ein wesentliches Grenzgebiet zwischen Neurologie und Innerer Medizin. *MMW* 121(20):686-90, 18 May 79 (Eng. Abstr.) (Ger)
- Ansell VE** see **Woodruff AW**
- Anseew A, Matton G:** De chirurgische behandeling van decubitus ulcera bij paraplegici. *Ervaring met 70 rekonstruktieve ingrepen. Acta Chir Belg* 78(1):7-16, Jan-Feb 79 (Eng. Abstr.) (Dut)
- Ansel DG** see **Levine LA**
- Ansel HJ** see **Rohrmann CA Jr**
- Ansel M** see **Thibaut M**
- Anselin D** see **Malbrel PH**
- Ansell B** see **Jarquemada D**
- Ansell BM, Major G, Liyanage SP, Gumpel JM, Seifert MH, Mathews JA, Engler C:** A comparative study of Butacote and Naprosyn in ankylosing spondylitis. *Ann Rheum Dis* 37(5):436-9, Oct 78
- Ansell BM:** International symposium on levamisole in rheumatoid arthritis. Introduction to the symposium. *J Rheumatol [suppl]* 5(4):1-2, 1978
- Ansell BM:** Rehabilitation in juvenile chronic arthritis. *Rheumatol Rehabil Suppl*:74-6, 1979
- Ansell BM, Carter ME, Gumpel JM, Meanock I, Rosenberg J, Steele CE:** Clinical studies with tolmetin: open study and a double-blind cross-over comparison with aspirin in rheumatoid arthritis. *Rheumatol Rehabil* 17(3):150-4, Aug 78
- Ansell BM** see **Barkley DO**
- Ansell BM** see **Dabrowski W**
- Ansell BM** see **Moran H**
- Ansell BM** see **Newman AJ**
- Ansell BM** see **Peskett SA**
- Ansell GB, Spanner SG:** Metabolism dimetilaminoetanola v mozgu krysy. *Zh Evol Biokhim Fiziol* 15(3):249-53, May-Jun 79 (Rus)
- Ansell GB** see **Spanner S**
- Ansell ID** see **Jequier AM**
- Ansell IF** see **Kenyon GS**
- Ansell J, Beaser RS, Pechet L:** Thrombotic thrombocytopenic purpura fails to respond to fresh frozen plasma infusion. *Ann Intern Med* 89(5 Pt 1):647-8, Nov 78
- Ansell J** see **Berger RE**
- Ansell JE** see **Kumar R**
- Ansell JS:** Surgical treatment of exstrophy of the bladder with emphasis on neonatal primary closure: personal experience with 28 consecutive cases treated at the University of Washington hospitals from 1962 to 1977: techniques and results. *J Urol* 121(5):650-3, May 79
- Ansell JS** see **Jones WA**
- Ansell JS** see **Mayo ME**
- Ansell PL** see **Marshall J**
- Ansell S** see **Critchley DR**
- Anselm D** see **Krueger P**
- Anselmi B** see **Pirrisino R**
- Anselmi E, Continenza MA, Breda M, Vicentini C:** Istituto di Anatomia Umana Normale dell'Istituto Universitario di Medicina e Chirurgia di L'Aquila. *Boll Soc Ital Biol Sper* 54(7):638-42, 15 Apr 78 (Ita)
- Anselmi E** see **Brugger AJ**
- Anselmi E** see **Continenza MA**
- Anselmi L** see **Serra G**
- Anselmo C** see **Newman MG**
- Anselmo CR** see **Heinze PA**
- Anselmo G, Cascio F, Trombetta N:** Ricerca comparativa sull'efficacia del diclofenac sodico e dell'indometacina nella flogosi postoperatoria in seguito a terapia chirurgica delle varici. *Minerva Cardioangiol* 27(3):153-8, Mar 79 (Eng. Abstr.) (Ita)
- Anselmo J:** Bromocriptina en el tratamiento de las amenorreas con hiperprolactinemia. *Rev Chil Obstet Ginecol* 42(4):248-55, 1977 (Spa)
- Anselmo J:** Cirugía reconstructora tubaria postesterilización quirúrgica. *Rev Chil Obstet Ginecol* 42(4):256-60, 1977 (Spa)
- Ansett M** see **Clark JH**
- Ansevin AT** see **Vizard DL**
- Ansevin KD, Williams BJ:** A factor necessary for normal morphogenetic function of anuran endoderm. *J Exp Zool* 208(2):233-43, May 79
- Ansfeld FJ, Greenspan EM:** 5-Fluorouracil for gastrointestinal cancer [letter]. *N Engl J Med* 301(6):328-9, 9 Aug 79
- Ansfeld FJ, Ramirez G:** The clinical results of 5-fluorouracil intrahepatic arterial infusion in 528 patients with metastatic cancer to the liver. *Prog Clin Cancer* 7:201-6, 1978
- Ansfeld MJ, Kaltreider HB, Caldwell JL, Herskowitz FN:** Hyporesponsiveness of canine bronchoalveolar lymphocytes to mitogens: inhibition of lymphocyte proliferation by alveolar macrophages. *J Immunol* 122(2):542-8, Feb 79
- Ansfeld MJ, Kaltreider HB, Benson BJ, Caldwell JL:** Immunosuppressive activity of canine pulmonary surface active material. *J Immunol* 122(3):1062-6, Mar 79
- Anshel MH, Marisi D:** Effect of music and rhythm on physical performance. *Res Q* 49(2):109-13, May 78
- Anshel MH:** Effect of aging on acquisition and short-term retention of a motor skill. *Percept Mot Skills* 47(3 Pt 1):993-4, Dec 78
- Anshelevich VV** see **Vologodskii AV**
- Anshelevich IvV, Raibart Iafa, Panov IP, Zveinetse RA, Orshanskii EM:** Primenenie kiofelina dlia kupirovaniia gipertonicheskikh krizov. *Kardiologiya* 18(11):102-5, Nov 78 (Eng. Abstr.) (Rus)
- Anshelevich IvV:** K diskussii o klassifikatsii khronicheskoi pnevmonii. *Klin Med (Mosk)* 56(12):113-5, Dec 78 (Rus)
- Anshelevich IvV:** Khronicheskaiia pneumoniia: sobirate'l'noe poniatie ili nozologicheskaiia forma? *Ter Arkh* 51(4):3-6, 1979 (Rus)
- Anshelevich IvV, Valuk VA, Bystrova NK, Okun' KV, Panchenko NA:** Novye vozmozhnosti vozdeistviia na kholinerghicheskuuiu sistemu pri iazve shelduka i dvenadtsatipervnoi kishki. *Klin Med (Mosk)* 57(6):45-8, Jun 79 (Eng. Abstr.) (Rus)
- Ansink BJ:** Dyslexie. *Ned Tijdschr Geneesk* 123(30):1298-303, 28 Jul 79 (Dut)
- Ansink BJ** see **Schaper CG**
- Ansink BJ** see **Tervoort BT**
- Ansink BJ** see **van der Linden GJ**
- Anslay JD, Isaacs JW, Rikkers LF, Kutner MH, Nordlinger BM, Rudman D:** Quantitative tests of nitrogen metabolism in cirrhosis: relation to other manifestations of liver disease. *Gastroenterology* 75(4):570-9, Oct 78
- Anslay JD** see **Bethel RA**
- Anslay JD** see **Costantino MJ**
- Anslay JD** see **Faraj BA**
- Anslay JD** see **Heymfield SB**
- Anson A** see **Smith J**
- Anson JM** see **Rogers LJ**
- Ansong A** see **Schmidt UJ**
- Ansong H** see **Trzenschik K**
- Ansong P, Graner G:** Behandlung und Ergebnisse nach schultergelenknahen Oberarmbrüchen im Wachstumsalter. *Beitr Orthop Traumatol* 25(12):653-9, Dec 78 (Ger)
- Ansong R, Schmitt W, Schwerk V:** Antikörperbildung gegen somatische und flagelläre Antigene von *Pseudomonas aeruginosa*. *Med Microbiol Immunol (Berl)* 165(3): 181-9, 20 Oct 78 (Eng. Abstr.) (Ger)
- Ansong R:** Flagellarspezifisches H-Antigenschema von *Pseudomonas aeruginosa*. *Zentralbl Bakteriol [Orig A]* 242(2):228-38, Nov 78 (Eng. Abstr.) (Ger)
- Ansong R, Friedrichsen C, Spies A:** Antikörper-induzierte Phasenvariation von *Pseudomonas aeruginosa*. *Zentralbl Bakteriol [Orig A]* 242(3):339-46, 1978 (Eng. Abstr.) (Ger)
- Ansonge CJ, Scheer JK, Laub J, Howard J:** Bias in judging

- women's gymnastics induced by expectations of within-team order. *Res Q* 49(4):399-405, Dec 78
- Ansorge S, Kirschke H, Friedrich K:** Conversion of proinsulin into insulin by cathepsins B and L from rat liver lysosomes. *Acta Biol Med Ger* 36(11-12):1723-7, 1977
- Ansorge S, Kirschke H, Köhler E, Langner J, Römer I, Wiederanders B:** Insulin and glucagon degradation in livers of sand rats (*Psammomys obesus*). *Acta Biol Med Ger* 36(11-12):1713-21, 1977
- Ansorge S** see **Bohley P**
- Ansorge S** see **Dorn A**
- Ansorge S** see **Langner J**
- Ansorge S** see **Wiederanders B**
- Anspaugh D** see **Dignan M**
- Anstad U** see **Lote K**
- Anstee DJ, Tanner MJ:** Genetic variants involving the major membrane sialoglycoprotein of human erythrocytes. Studies on erythrocytes of type Mk, Miltenberger class V and Mg. *Biochem J* 175(1):149-57, 1 Oct 78
- Anstee DJ** see **Lambert R**
- Anstee DJ** see **Maeda T**
- Anstee G** see **Abrahams VC**
- Anstey JT, Blythe JG:** Fibrin degradation products and the diagnosis of ovarian carcinoma. *Obstet Gynecol* 52(5):605-8, Nov 78
- Anstey MD, Birmingham AT:** The response of the circular muscle layer of the guinea-pig isolated vas deferens to transrenal electrical stimulation. *Br J Pharmacol* 63(4):617-25, Aug 78
- Antis S, Rogers B, Henry J:** Interactions between simultaneous contrast and coloured afterimages. *Vision Res* 18(8):899-911, 1978
- Ansuategui Sánchez M** see **González Miranda F**
- Ansuini E** see **Bensi M**
- Antaki AJ** see **Rollin P**
- Antal A** see **Imre R**
- Antal GM, Causse GY:** Methodes de laboratoire utilisables pour le dépistage et la surveillance des maladies à transmission sexuelle. *Rev Epidemiol Sante Publique* 25(4):315-34, 1977 (90 ref.) (Eng. Abstr.) (Fre)
- Antal J, Jászvári-Nagy E:** Die Wirkung von L-Dopa und Reserpin auf die Speicherung von 14C-Methionin und 14C-Phenylalanin in den Hirnregionen von Ratten. *Radiobiol Radiother (Berl)* 19(4):416-23, Aug 78 (Eng. Abstr.) (Ger)
- Antal J, Styk J, Gabauer I, Panca D:** Der Vergleich der Wirkung von Katecholaminen auf den Blutfluss im koronaren und femoralen Gefäßgebiet. *Z Exp Chir* 11(5):294-302, 1978 (Eng. Abstr.) (Ger)
- Antal J, Siska K, Styk J, Gabauer I:** Účinek adrenalinu a noradrenalinu na prietok krvi cez myokard a cez zadnú končatinu. *Bratisl Lek Listy* 70(3):357-67, Sep 78 (Eng. Abstr.) (Slo)
- Antal J** see **Csanda E**
- Antal L, Szabó G, Sonkoly S, Pálóczi K, Szegedi G:** Abnormalities in humoral and cellular immunoactivity in pancreatitis. II. Study of the cellular immune system. *Acta Med Acad Sci Hung* 35(2):81-7, 1978
- Antal L, Kárai M, Várhelyi I, Szegedi G:** Abnormalities in humoral and cellular immune activity in pancreatitis. I. Study of the humoral immune system. *Acta Med Acad Sci Hung* 35(2):69-79, 1978
- Antal M:** Ketamin zur Einleitung der Neuroleptanästhesie. *Acta Chir Acad Sci Hung* 19(2):179-88, 1978 (Eng. Abstr.) (Ger)
- Antal M, Mucsi G, Faludi A:** Ketamine anesthesia and intraocular pressure. *Ann Ophthalmol* 10(9):1281-4, 1289, Sep 78
- Antal M:** Ketamine-induced ultrastructural changes in the retina. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 210(1):43-53, 5 Mar 79
- Antal M** see **Kern M**
- Antalik J** see **Storck J**
- Antaliková L:** Incidence of glucose-6-phosphatase in the cells of rat respiratory epithelium. *Folia Morphol (Praha)* 27(1):67-71, 1979
- Antaliková L:** Incidence and quantification of glycogen in differentiating mouse respiratory epithelium. *Folia Morphol (Praha)* 27(1):72-7, 1979
- Antalis J** see **Nair RM**
- Antall J:** Semmelweis und die ungarische medizinische Schule unter dem Aspekt diagnostischer Leistungen. *Neue Munch Beitr Gesch Med [Medizinhist]* 7-8:297-308, 1978 (Cze)
- Antalóczy Z** see **Préda I**
- Antalóczy Z** see **Regős L**
- Antalovská Z, Bartáková V, Procházková J, Turková M, Skalák H:** Některé imunologické faktory u chronických čelistních osteomyelitid. *Cesk Stomatol* 78(3):173-8, May 78 (Eng. Abstr.) (Cze)
- Antani JA, Wayne HH, Kuzman WJ:** Ejection phase indexes by invasive and noninvasive methods: an apexcardiographic, echocardiographic and ventriculographic correlative study. *Am J Cardiol* 43(2):239-47, Feb 79
- Antar MA, Spencer RP:** Effects of therapy on major organ function and imaging. pp. 53-81. In: *Spencer RP, ed. Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977. (143 ref.)
- Antar MA** see **Dhawan VM**
- Antarkar DS** see **Meherji PK**
- Antarkar DS** see **Vaidya AB**
- Antashkova NN** see **Diatchenko OT**
- Antell AC** see **Pearce VR**
- Antezak DF, Howard JC:** Allo-antigen specific lymphocyte growth in vitro [proceedings] *J Physiol (Lond)* 284:6P-7P, Nov 78
- Antezak K:** Laboratorijna diagnostika zatruć glimidem. *Pol Tyg Lek* 34(3):97-9, 15 Jan 79 (Eng. Abstr.) (Pol)
- Antel JP, Richman DP, Medof ME, Arnason BG:** Lymphocyte function and the role of regulator cells in multiple sclerosis. *Neurology (Minneapolis)* 28(9 Pt 2):106-10, Sep 78
- Antel JP, Weirlich M, Arnason BG:** Mitogen responsiveness and suppressor cell function in multiple sclerosis. Influence of age and disease activity. *Neurology (Minneapolis)* 28(10):999-1003, Oct 78
- Antel JP, Arnason BG, Medof ME:** Suppressor cell function in multiple sclerosis: correlation with clinical disease activity. *Ann Neurol* 5(4):338-42, Apr 79
- Antel JP, Arnason BG:** Suppressor cell function in man: evidence for altered sensitivity of responder cells with age. *Clin Immunol Immunopathol* 13(2):119-24, Jun 79
- Antel JP** see **Richman DP**
- Antelo MC** see **Torreblanca J**
- Antener I, Verwilghen AM, Van Geert C, Mauron J:** Study on malnutrition. III. Biochemical assessment of the dietary treatment and evolution of the illness. *Helv Paediatr Acta* 33(6):543-62, Dec 78
- Antener I** see **Pelet B**
- Antepowicz J, Przetakiewicz Z:** Ocena układu zwieraczowego odbytnicy po operacjach przetok okołodbytniczych badanych sfinkteromanometrem. *Pol Przegl Chir* 51(1):55-8, Jan 79 (Eng. Abstr.) (Pol)
- Anteuais A, Pouchelet M:** Nucleic acid staining with 3,3'-diaminobenzidine: an improved DAB oxidation procedure. *Stain Technol* 53(4):241-2, Jul 78
- Anteuais A, Astesano A, Robineaux R:** Ultrastructural characteristics of developing eosinophil leukocytes in human bone marrow during acute leukemia: evidence for extracellular granule release from human eosinophils. *Inflammation* 2(1):17-26, Mar 77
- Anteuais A** see **Perrudet-Badoux A**
- Anteuais MJ** see **Callens RE**
- Anthes R:** Der Bandscheibenschaden—eine Berufskrankheit? *Zentralbl Arbeitsmed Arbeitsschutz Prophyl* 29(3):79-80, Mar 79 (Ger)
- Antholine WE** see **Brown CE**
- Antholine WE** see **Swartz HM**
- Anthone R** see **Andres G**
- Anthone R** see **Cerra FB**
- Anthone R** see **McMillen MA**
- Anthone R** see **Stein AM**
- Anthone S** see **Andres G**
- Anthone S** see **Cerra FB**
- Anthone S** see **McMillen MA**
- Anthone S** see **Stein AM**
- Anthony DJ** see **Anthony TR**
- Anthony SL** see **Anthony TR**
- Anthony TR, Anthony SL, Anthony DJ:** On temporal structure of human hippocampus: ethology and chronobiology. *Int J Chronobiol* 5(3):477-92, 1978
- Anthonzio P, Mohsen T, Jadoun G:** Preuves histochimiques et ultrastructurales de l'innervation du coeur de Protopterus annectans (poisson dipneuste). *C R Soc Biol (Paris)* 172(1):208-11, 1978 (Eng. Abstr.) (Fre)
- Anthonisen NR, Peress LJ, Siegler DI, Dhingra S:** Lung volume, volume history, and the distribution of inhaled boluses. *Respir Physiol* 33(3):279-88, Jun 78
- Anthonisen NR** see **Bradley CA**
- Anthonisen NR** see **Bubis MJ**
- Anthonisen NR** see **Buist AS**
- Anthonisen NR** see **Forkert L**
- Anthonisen NR** see **Grassino AE**
- Anthonisen NR** see **Herrera EL**
- Anthonisen NR** see **Mann J**
- Anthonisen NR** see **Zidulka A**
- Anthony A:** Spontaneous and repeated responses in articulation testing. *Br J Disord Commun* 13(2):117-8, Oct 78
- Anthony A, Zerweck C:** Scanning-integrating microdensitometric analysis of age-related changes in RNA content of cerebrocortical neurons in mice subjected to auditory stimulation. *Exp Neurol* 65(3):542-51, Sep 79
- Anthony BF, Okada DM, Hobel CJ:** Epidemiology of the group B streptococcus: maternal and nosocomial sources for infant acquisitions. *J Pediatr* 95(3):431-6, Sep 79
- Anthony BK** see **Branda RF**
- Anthony C** see **Keovil CW**
- Anthony C** see **Netrusov AI**
- Anthony CJ:** Risk factors associated with breast cancer. *Nurse Pract* 3(4):31-2, Jul-Aug 78
- Anthony EJ:** A mind that lost itself: a prospective study of mental decompensation from birth to breakdown. (second of two parts). *Conn Med* 42(9):591-3, Sep 78
- Anthony EJ:** A mind that lost itself: a prospective study of mental decompensation from birth to breakdown. (First of two parts). *Conn Med* 42(8):519-21, Aug 78
- Anthony F** see **Singh MM**
- Anthony HD** see **Nagaraja TG**
- Anthony HD** see **Sauer DB**
- Anthony HM, Madsen KE, Mason MK, Templeman GH:** A stratified randomized study of intradermal BCG in patients with carcinoma of the bronchus: prolongation of quality but not length of life in inoperable patients. *Cancer* 42(4):1784-92, Oct 78
- Anthony HM, Mearns AJ, Mason MK, Scott DG, Moghissi K, Deverall PB, Rozycki ZJ, Watson DA:** Levamisole and surgery in bronchial carcinoma patients: increase in deaths from cardiorespiratory failure. *Thorax* 34(1):4-12, Feb 79
- Anthony J:** The Voicscope. *Health Bull (Edinb)* 36(6):321-8, Nov 78
- Anthony J, Vaidya MC, Dasgupta A:** Immunological methods employed in an attempt to induce erythema nodosum leprosum (ENL) in mice. *Lepr India* 50(3):356-62, Jul 78
- Anthony J** see **Inaba M**
- Anthony JC:** The effect of federal drug law on the incidence of drug abuse. *J Health Polit Policy Law* 4(1):87-108, Spring 79
- Anthony JN** see **McKinstry CT**
- Anthony JS, Zamel N, Aberman A:** Abnormalities in pulmonary function after brief exposure to toxic metal fumes. *Can Med Assoc J* 119(6):586-8, 23 Sep 78
- Anthony LE, Kurahara CG, Taylor KB:** Cell-mediated cytotoxicity and humoral immune response in ascorbic acid-deficient guinea pigs. *Am J Clin Nutr* 32(8):1691-9, Aug 79
- Anthony LS** see **Cohn AM**
- Anthony M, Lord GD, Lance JW:** Controlled trials of cimetidine in migraine and cluster headache. *Headache* 18(5):261-4, Nov 78
- Anthony M:** Role of individual free fatty acids in migraine. *Res Clin Stud Headache* 6:110-6, 1978
- Anthony M, Hinterberger H, Lance JW:** Plasma sodium valproate levels and clinical response in epilepsy. *Proc Aust Assoc Neurol* 14:208-15, 1977
- Anthony N, Leff AM:** The state mental hospital: a local health department's role. *Am J Public Health* 69(1):64-7, Jan 79
- Anthony P** see **Heffner J**
- Anthony PF** see **Pulec JL**
- Anthony PP:** Precancerous changes in the human liver. *J Toxicol Environ Health* 5(2-3):301-13, Mar-May 79 (50 ref.)
- Anthony PP** see **Bird D**
- Anthony R** see **Katoh Y**
- Anthony RM** see **Kelly RC**
- Anthony WZ, Lester JW:** Gestalt closure and the human visual evoked cortical potential. *J Gen Psychol* 99(Second Half):243-9, Oct 78
- Anthopoulos LP** see **Sideris DA**
- Antia AU** see **Jayesini F**
- Antia FP:** Gastrointestinal endoscopy in India. *J Assoc Physicians India* 26(5):415-27, May 78 (34 ref.)
- Antia FP, Kalro RH, Desai HG:** Peritoneoscopy: a diagnostic aid for separation of hepatic cirrhosis and non-cirrhotic portal fibrosis. *Indian J Med Sci* 32(9-10):95-8, Sep-Oct 78
- Antia NH** see **Bird TJ**
- Antic M** see **Dangubic V**
- Antic R:** Uloga jona kalijuma u razvoju depresije i elevacije segmenta ST u akutnoj ishemiji miokarda. *Glas Srp Akad Nauk [Med]* 305(30):27-55, 1978 (Eng. Abstr.) (Ser)
- Antich PP** see **Mohan R**
- Antignano MR** see **Giunta C**
- Antikatzides TG** see **Saba TM**
- Antila E, Saure A:** Seasonal variation of androgen interconversion in testicular tissue of Rana temporaria in vitro. *Experientia* 35(3):326-8, 15 Mar 79
- Antila K** see **Kero P**
- Antillon J** see **Levine OR**
- Antionello A** see **Baggio B**
- Antionola P** see **Varese LA**
- Antipenko AE, Bubev IuA, Korovkin BF, Mikhaleva NP:** Sistema isAMF v myshechnoi tkani pri dilitel'noi gipokinezii. *Vopr Med Khim* 24(6):765-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Antipenko AE** see **Korovkin BF**
- Antipenko VS, Ivanov VN, Gerashchenko DA:** Rabota podvishnoi laboratorii gemodializa v polevykh usloviakh. *Voen Med Zh* (12):58-60, Dec 78 (Rus)
- Antipina AD** see **Kabanov VA**
- Antipina II, Chumakova IV, Trufanov GV:** K faune moshek (Simuliidae) Tsentral'nogo Kavkaza. *Parazitologiya* 13(3):262, May-Jun 79 (Rus)
- Antipina NN** see **Bogdanova EA**
- Antipov AB, Markin SA, Tveritinov DI, Gribov AF, Manevich AZ:** Ispol zovanie raschetnykh metodov opredeleniia osmolarnosti krovi. *Anesteziol Reanimatol* (4):81-5, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Antipov AB** see **Aleksandrov VN**
- Antipov VA, Shakhov AG, Lesnykh VI, Efremov VI:** Profilaktika i terapiia pri zheludочно-kishechnykh bolezniakh porosiat. *Veterinariia* (4):49-51, Apr 79 (Rus)
- Antipov VN:** K voprosu o soderzhanii gistamina v krovi i primenenii antigistaminnykh preparatov pri allergicheskikh vaskulitakh kozhi. *Vestn Dermatol Venerol* (12):52-5, Dec 78 (Eng. Abstr.) (Rus)
- Antipov VN** see **Kulaga VV**
- Antipov VV** see **Tikhonchuk VS**
- Antipova LG** see **Andreeva NE**
- Antipova LG** see **Iavorskii LI**
- Antipova NB** see **Ezhova LS**
- Antipova NB** see **Manuilova IA**

- Antipova ZP see Urazalin ZhB
 Antipovich AS see Cherenkova ND
 Antista BJ see Krensdorf RB
 Antkowiak JG, D'Altorio RA: Ureteral obstruction secondary to bifurcated aortic grafts. *Arch Surg* 114(7):853-6, Jul 79
 Antlanger H: Die ophthalmologische Betreuung des zerebralaparetischen Kindes. *Wien Med Wochenschr* 129(2):55-7, 30 Jan 79 (Ger)
 Antley RM: 10. The genetic counselor as facilitator of the counselor's decision process. *Birth Defects* 15(2):137-68, 1979
 Antlitz AM: A medical society's participation in health planning. *Md State Med J* 28(2):48-9, Feb 79
 Antlitz AM, Norris CL: Joint practices—the evolution of a concept. *Md State Med J* 27(10):64-6, Oct 78
 Antman E, Graboyes TB, Lown B: Continuous monitoring for ventricular arrhythmias during exercise tests. *JAMA* 241(26):2802-5, 29 Jun 79
 Antman EM, Angoff GH, Sloss LJ: Demonstration of the mechanism by which mitral regurgitation mimics aortic stenosis. *Am J Cardiol* 42(6):1044-8, Dec 78
 Antman EM, Green LH, Grossman W: Physiologic determinants of the electrocardiographic diagnosis of left ventricular hypertrophy. *Circulation* 60(2):386-96, Aug 79
 Antman EM, Cargill V, Grossman W: Low-pressure cardiac tamponade. *Ann Intern Med* 91(3):403-6, Sep 79
 Antoci B, Panizzo R: Aspetti ultrastrutturali in un caso di fibrosi epatica infantile da deficienza di alfa 1 antitripsina. *Pathologica* 71(1012):201-10, Mar-Apr 79 (Eng. Abstr.) (Ita)
 Antoci B see Gherlazzoni G
 Antognetti P, Antognetti PF, Marino G, Tagliasco V: Ruolo della memorizzazione digitale nelle indagini radiologiche basate su tecniche fluoroscopiche. *Arch Sci Med (Torino)* 136(1):59-65, Jan-Mar 79 (Eng. Abstr.) (Ita)
 Antognetti PF see Antognetti P
 Antognetti R see Buscarini L
 Antognini F see Tittarelli R
 Antohi S, Popescu A: Lethal effect of protamine and histone on competent *Bacillus subtilis* cells. Inhibition of genetic transformation by protamine in sublethal concentration. *MGG* 170(3):345-9, 5 Mar 79
 Antoine JC, Ternynck T, Rodrigot M, Avrameas S: Lymphoid cell fractionation on magnetic polycrylamide—agarose beads. *Immunochimistry* 15(7):443-52, Jul 78
 Antoine JC see Avrameas S
 Antoine JC see Carelli C
 Antoine L see Sany J
 Antoine P see Labbox P
 Antoku S: [Chemical radiosensitizers (author's transl)] *Radioisotopes* 28(1):45-54, Jan 79 (59 ref.) (Jpn)
 Antoku S see Okajima S
 Antoli C see Civera F
 Antoli-Candela F Jr, Kiang NY: Unit activity underlying the NI potential. pp. 165-91.
 In: Naunton RF, Fernandez C, ed. *Evoked electrical studies in the auditory nervous system*. New York, Academic Press, 1978. WV 272 E93 1977.
 Antolik P see Danowski TS
 Antolini R, Menestrina G: Ion conductivity of the open keyhole limpet hemocyanin channel. *FEBS Lett* 100(2):377-81, 15 Apr 79
 Antolini R see Menestrina G
 Antonov YG see Yanyasheva NY
 Anton AH, Cizin S, Jazwa J, Tam L, Amaranath L: Trimethaphan camsylate (Arfonad) and human plasma cholinesterase. *Res Commun Chem Pathol Pharmacol* 22(2):375-83, Nov 78
 Anton AH see Amaranath L
 Anton AH see Rasmussen JP
 Antón C see Benages A
 Antón DN: Positive selection of mutants with cell envelope defects of a *Salmonella typhimurium* strain hypersensitive to the products of genes *hisF* and *hisH*. *J Bacteriol* 137(3):1271-81, Mar 79
 Anton E: Early ultrastructural changes in the rat testis after ductuli efferentes ligation. *Fertil Steril* 31(2):187-94, Feb 79
 Anton FM see Puig JG
 Anton H see Grasl E
 Anton HC: Thinning of the clavicular cortex in adults under the age of 45 in osteomalacia and hyperparathyroidism. *Clin Radiol* 30(3):307-10, May 79
 Anton HC see Pollock JG
 Antón JA see Rodrigo J
 Anton L see Helson L
 Anton R see Beretz A
 Anton R see Ruckstuhl M
 Anton R see Schroeder G
 Anton V see Fraquet MI
 Anton W, Stanulla H: Zur Klinik und Pathogenese der zervikalen Gravidität. *Zentralbl Gynaekol* 101(3):167-74, 1979 (Eng. Abstr.) (Ger)
 Anton'ev AA, Neshkov NS, Luganskii NE: Ob osobennostiakh klinicheskikh proiavlenii sifilisa v poslednie gody. *Vestn Dermatol Venerol* (9):75-8, Sep 78 (Eng. Abstr.) (Rus)
 Anton'ev AA, Tankov IuP: Vozmozhnye mekhanizmy formirovaniya pH poverkhnosti kozhi. *Vestn Dermatol Venerol* (10):6-10, Oct 78 (Eng. Abstr.) (Rus)
 Anton'ev AA, Roitbard MF, Matina EC, Rutshtein LG: Nekotorye voprosy patogeneza, kliniki i lechenia allergicheskikh vaskulitov. *Vestn Dermatol Venerol* (11):7-10, 1978 (Eng. Abstr.) (Rus)
 Anton'ev AA, Bannikov EA: Znachenie mikrosov stop v patogeneze professional'nykh dermatozov khimicheskoi etiologii. *Gig Tr Prof Zabol* (6):42-3, Jun 79 (Rus)
 Anton'ev AA, Milich MV, Astashkina YK, Batkaev EA: O metodike lechenia bol'nykh, stradaushchikh odnovremennno rannei stadii sifilisa i gonorei. *Vestn Dermatol Venerol* (8):69-71, Aug 78 (Eng. Abstr.) (Rus)
 Anton'ev AA, Gerasimenko IV, Chaikovskii VT: K voprosu etiologii i patogeneza professional'nykh dermatozov v usloviakh predpriatii masoperebatyvaushchel promyshlennosti. *Gig Tr Prof Zabol* (10):9-12, Oct 78 (Eng. Abstr.) (Rus)
 Anton'ev AA see Bannikov EA
 Anton'ev AA see Garina TA
 Anton'ev AA see Glazkova LK
 Anton'ev AA see Seliskii GD
 Anton'ev AA see Semiskii GD
 Anton'eva NA see Ovchinnikov NM
 Antón Hernández S see Criado Jiménez A
 Anton-Lamprecht I see Hartschuh W
 Anton-Lamprecht I see Sato A
 Antonacci B see Loebenberg D
 Antonaccio MJ, Kerwin L, Taylor DG: Reductions in blood pressure, heart rate and renal sympathetic nerve discharge in cats after the central administration of muscimol, a GABA agonist. *Neuropharmacology* 17(10):783-91, Oct 78
 Antonaccio MJ, Kerwin L, Taylor DG: Effects of central GABA receptor agonism and antagonism on evoked diencephalic cardiovascular responses. *Neuropharmacology* 17(8):597-603, Aug 78
 Antonaccio MJ see Finch N
 Antonaccio MJ see Harris DN
 Antonaccio MJ see Horowitz ZP
 Antonaccio MJ see Rubin B
 Antonceci E, Mollica N, Ranieri L: L'amoxicillina nella profilassi della malattia reumatica. *Clin Ter* 88(6):573-86, 31 Mar 79 (Eng. Abstr.) (Ita)
 Antonic N see Ledic P
 Antonic N see Sepčić J
 Antonczyk G see Maier H
 Antonelli A see Petrinelli P
 Antonelli D see Simi M
 Antonelli F see Grulliero A
 Antonelli G see Rizzon P
 Antonelli M, Argentino C, Bernardi S, De Marinis M, Ferri GM, Gandolfo GM, Prencipe M: La ricerca degli aggregati fibrinici circolanti con il metodo di Wu ed Hoak in soggetti normali e vasculopatici: valutazione dell'errore sperimentale. *Boll Soc Ital Biol Sper* 54(10):919-25, 30 May 78 (Ita)
 Antonelli P, Kamoun M, Hansen JA, Dupont B: Cross-reactivity of anti-DRW sera evaluated by serologic studies on established B-lymphoid cell lines. *Transplant Proc* 10(4):849-51, Dec 78
 Antonelli R see Cohen N
 Antonelli T see Scolozzi R
 Antonellis BC see Rustad RC
 Antonello A, Tremolada C, Baggio B, Buin F, Favaro S, Piccoli A, Borsatti A: In vivo activation of renal phospholipase activity by bradykinin in the rat. *Prostaglandins* 16(1):23-9, Jul 78
 Antonenko AE see Zharikov IS
 Antonenko D see Wilson RF
 Antonenko FF see Strel'nikov BE
 Antonenko NI see Komarov FI
 Antonenko NI see Pogromov AP
 Antonenko TA see Konstantinova TK
 Antonenko VT, Bachinskaja LI, Gorodetskaja SF, Zibulina NP: Vlianie antikardial'noi antitsitokromoksidaznoi syvorotki na mikrosirkulatsiiu v serdtsi sobaki. *Fiziol Zh* 25(1):30-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Antonenko VT, Pen'kovskaja NP, Gorodetskaja SF: Vlianie antitsitokromoksidaznoi syvorotki na aktivnost' tsitokromoksidazy v serdchnoi i skeletnoi myshtsakh sobak. *Patol Fiziol Eksp Ter* (3):66-70, May-Jun 79 (Eng. Abstr.) (Rus)
 Antonenkov GV, Beliaev MP, Sytenkov DM: O peritoneal'nom dialize pri lechenii peritonita. *Sov Med* (10):138-9, Oct 78 (Rus)
 Antonenkov VD, Gerasimov AM: Enzimologicheskoe issledovanie strukturnoi organizatsii matriksa peroksisom pecheni krysa. *Tsitologia* 20(6):676-81, Jun 78 (Eng. Abstr.) (Rus)
 Antonenkov VD see Panchenko LF
 Antonescu C see Stoicescu C
 Antonescu M see Dragomirescu T
 Antonetti A see Khan A
 Antoni F see Staub M
 Antoni F see Tompa A
 Antoni G, Arezzini C, Cocola F, Gazzei G, Neri P: Pharmacological and toxicological evaluation of polyhydroxyethylaspartamide (PHEA) as a plasma substitute. *Farmacol [Prat]* 34(4):146-56, Apr 79
 Antoni G, Botti R, Casaghi MC, Neri P: Affinity chromatography on blue dextran-sepharose of serum albumin from different animal species. *Boll Soc Ital Biol Sper* 54(20):1913-9, 30 Oct 78
 Antoni G see Neri P
 Antoni H: Entstehungursachen des elektrischen Feldes der Herzmuskelfaser. *Verh Dtsch Ges Kreislaufforsch* 44:1-8, 1978 (Ger)
 Antoni J see Schröder J
 Antonides H see Scher CD
 Antonides HN, Scher CD: Growth factors derived from human serum, platelets, and pituitary: properties and immunologic cross-reactivity. *Natl Cancer Inst Monogr* (48):137-40, May 78
 Antonides HN, Scher CD, Stiles CD: Purification of human platelet-derived growth factor. *Proc Natl Acad Sci USA* 76(4):1809-13, Apr 79
 Antonides HN see Abelson HT
 Antonides HN see Kaplan DR
 Antonides HN see Scher CD
 Antonides HN see Stiles CD
 Antonides K, Spector HB, Ebel M, Sorkin H, Smith M: Pseudomembranous colitis associated with ampicillin and erythromycin therapy: report of a case. *Dis Colon Rectum* 21(7):514-9, Oct 78
 Antonides K, Spector H: Correlation of estrogen receptor levels with histology and cytology in human mammary cancer. *Am J Clin Pathol* 71(5):497-503, May 79
 Antoniadis R see Lanz R
 Antonian E see Pramanik A
 Antonić B see Sedláč J
 Antonić M: Učestlost neuromuskularnih bolesti među bolesnicima rehabilitiranim u bolnici za reumatske bolesti i rehabilitaciju Krapinski Toplice. *Neurologija* 26(1-4):237-8, 1978 (Eng. Abstr.) (Ser)
 Antonichev AV see Goncharov NP
 Antonichev AV see Goncharov NP
 Antonello S see Guandalini S
 Antoneta Moreno M see Pérez Martín J
 Antonik A see Britt BA
 Antonik A see Hwang PT
 Antonik IP see Antonik VI
 Antonik VI, Nechiporovich ZG, Antonik IP, Shevchenko LG: Fiziologičeskoe isledovanie protivoaerozol'nykh respiratorov "Universal". *Gig Tr Prof Zabol* (11):52-3, Oct 78 (Rus)
 Antonin B: Prednja devijacija električne osi srca – moguća novi oblik intraventrikularnog bloka. *Lijec Vjesn* 101(3):141-7, Mar 79 (Eng. Abstr.) (Ser)
 Antonini A, Berlucchi G, Marzi CA, Sprague JM: Behavioral and electrophysiological effects of unilateral optic tract section in ordinary and Siamese cats. *J Comp Neurol* 185(1):183-202, 1 May 79
 Antonini A, Berlucchi G, Marzi CA, Sprague JM: Importance of corpus callosum for visual receptive fields of single neurons in cat superior colliculus. *J Neurophysiol* 42(1 Pt 1):137-52, Jan 79
 Antonini A see Berlucchi G
 Antonini E, Brunori M, Gardina B, Benedetti PA, Bianchini G, Grassi S: Single cell observations of gas reactions and shape changes in normal and sickle erythrocytes. *Biophys J* 24(1):187-95, Oct 78
 Antonini E: History and theory of the oxyhemoglobin dissociation curve. *Crit Care Med* 7(9):360-7, Sep 79
 Antonini E see Carrea G
 Antonini E see Currell DL
 Antonini E see Kuper HA
 Antonini E see Nørne JE
 Antonini E see Rossi Fanelli MR
 Antonini E see Stefani S
 Antonini G, Gulliffant G, Quemada D, Doane AM: Estimation of platelet diffusivity in flowing blood. *Biorheology* 15(2):111-7, 1978
 Antonini I, Claudi F, Galini U, Micozzi L, Venturi F: Indolizine derivatives with biological activity IV: 3-(2-aminoethyl)-2-methylindolizine, 3-(2-aminoethyl)-2-methyl-5,6,7,8-tetrahydroindolizine, and their N-alkyl derivatives. *J Pharm Sci* 68(3):321-4, Mar 79
 Antonini L, Bellucci R, Papa V: L'aneurisma dell'arteria epatica. Contributo clinico casistico. *Ann Ital Chir* 51(1):91-100, 1979 (Ita)
 Antonini L see Deserti M
 Antonini M see Albano T
 Antonini M see Bobba F
 Antonini MT see Treves R
 Antonini P see Martelli E
 Antonini R, Valenzuela G, Harper MJ: Uterine blood flow and prostaglandin levels in ovariectomized rabbits. *J Reprod Fertil* 54(2):349-56, Nov 78
 Antonini Canterin A, Donadon V, Cignacco GB, Santini G, Chiaradia V, Menin A, Manicardi G: Trattamento antibiotico nella profilassi della infezione da streptococco beta-emolitico del gruppo A. *Recenti Prog Med* 65(2):147-52, Aug 78 (Eng. Abstr.) (Ita)
 Antonio A see Carrijo JB
 Antonio JD, Innes JM: Attribution biases of psychiatrists and psychologists. *Psychol Rep* 43(3 Pt 2):1149-50, Dec 78
 Antonio Y see Ackrell J
 Antonio Z see Chandra RK
 Antonio Alanis J see Kershenovich D
 Antonio Lorenzo J see Pérez-Treviño C
 Antonio Paz E see Goldsmith RS
 Antoniolli A see Riggo GP
 Antoniolli D see Burke L

- Antonelli DA, Rosen S, Burke L, Donahue V:** Glandular dysplasia in diethylstilbestrol-associated vaginal adenosia. A case report and review of the literature. *Am J Clin Pathol* 71(6):715-21, Jun 79
- Antonelli GE** see **Alboni P**
- Antonelli JA, Joseph C, Robinson JW:** Kinetics of the absorption of amino acids by the rat intestine in vivo. *Biochim Biophys Acta* 512(1):172-91, 11 Sep 78
- Antonelli JA** see **Milton H**
- Antonios AG** see **Lilleyman JS**
- Antonishkis IuA, Novikov VS:** Leikotsitarnyi profil' perifericheskoi krvi i fagotsitarnaiia aktivnost' leukotsitov u moriakov v usloviakh Zapol'ia. *Voen Med Zh* (11):51-5, Nov 78 (Rus)
- Antonisse HW** see **Hendriks HJ**
- Antonissen LA, Mitchell RW, Kroeger EA, Kepron W, Tse KS, Stephens NL:** Mechanical alterations of airway smooth muscle in a canine asthmatic model. *J Appl Physiol* 46(4):681-7, Apr 79
- Antonucci D** see **Santoro GM**
- Antonuk SM** see **Burtsev AN**
- Antonuk VP** see **Rakhmanin PP**
- Antonuzhenko VA** see **Gesina EA**
- Antoniv VF** see **Pogovor VS**
- Antoniv JF** see **Cohen P**
- Antonmattei S, Tetelman MR, Lloyd TV:** The multiscale appearance of eosinophilic granuloma. *Clin Nucl Med* 4(2):53-5, Feb 79
- Antonmattei S** see **Lloyd TV**
- Antonoglou O, Boutis L, Pavlidou E, Kavoukopoulos E, Trakatellis A:** DNA-dependent RNA polymerase from *T8* Guerin tumor. *Cancer Biochem Biophys* 2(1):37-42, 1977
- Antonopoulos K** see **Golemetis B**
- Antonov AA, Piliipenko VA:** Poluotkitaia punktsionnaia biopsiia pochk v diagnostike khronicheskogo pielonefrita. *Vrach Delo* (12):4-7, Dec 78 (Eng. Abstr.) (Rus)
- Antonov AM, Khamatullina EK:** Antibioticheskaiia palstika pri operatsii po povodu trudno izlechimykh form pakovykh gryzh. *Klin Khir* (2):67, Feb 79 (Eng. Abstr.) (Rus)
- Antonov AM** see **Gorbashko AI**
- Antonov AM** see **Khromov BM**
- Antonov AS, Belosova AA, Lysenko AM, Turova TP:** Ekspres-metody identifikatsii mikroorganizmov, osnovannye na gibridizatsii DNK. *Mikrobiologiya* 47(6):1049-54, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Antonov AS** see **Krivoshchev OG**
- Antonov AS** see **Miroshchenko GP**
- Antonov AS** see **Shcheglov VV**
- Antonov II** see **Vediyev IV**
- Antonov IP, Ulaschik VS, Kashitskii ES:** Dostizheniia fixioterapii i kurortologii Belorusskoi SSR za 60 let. *Vopr Kurortol Fizioter Lech Fiz Kult* (2):1-5, Mar-Apr 79 (Rus)
- Antonov IP:** K patogenezu i diagnostike zabolevani poissnchno-krestsivogo otdela perifericheskoi nervnoi sistemy. *Zh Nevropatol Psikiatr* 79(4):385-92, 1979 (Rus)
- Antonov IP, Gitkina LS, Virovlianskaia OP:** Spontannye spinal'nye subarakhnoidal'nye krovoizliianiiia. *Zh Nevropatol Psikiatr* 79(5):520-6, 1979 (Eng. Abstr.) (Rus)
- Antonov IV** see **Pavlovsky AG**
- Antonov OS, Amosov IS, Erdekov BK, Degtiarev VA, Tret'iakov EV:** Regionalnye narusheniia legchnoi ventilatsii u bol'nykh priobretennymi porokami serdtsa. *Kardiologiya* 18(9):134-6, Sep 78 (Rus)
- Antonov S, Lalov Kh:** Prouchvaniia vurku izmeneniia na serumnye proteiny pri bolni ot levkoza govoda. *Vet Med Nauki* 15(6):42-6, 1978 (Eng. Abstr.) (Bul)
- Antonov S** see **Dimirov A**
- Antonov SG:** Vliianie fizicheskikh nagruzok na sostoinaie metabolizma khriashchak bedrennykh kostei i na rost etikh kostei v dinu. *Arkhn Anat Gistol Embriol* 76(5):75-81, May 79 (Eng. Abstr.) (Rus)
- Antonov VF** see **Kapitanov AB**
- Antonov VI** see **Strel'nikov BE**
- Antonov VK, Gindman LM, Gurova AG:** Kinetika katalizirovannogo alfa-khimotripsinom gidroliza v sostoinanii ravnovesiia. III. Konstanty skorosti individual'nykh stadii i termodinamicheskie parametry pri razlichnykh pH. *Mol Biol (Mosk)* 11(5):1160-6, Sep-Oct 77 (Eng. Abstr.) (Rus)
- Antonov VK** see **Gurova AG**
- Antonov VS, Koroliuk AM, Dergunova GA, Antonovskaia II:** Dva sluuchaia atipichnogo techeniia kishchnogo iersinioza. *Sov Med* (6):119-22, Jun 79 (Eng. Abstr.) (Rus)
- Antonov VS** see **Parina EV**
- Antonov VV:** Sposobnost' k obucheniiu u krolikov, prenatal'no razvivavshikhsia v usloviakh snizhenno matochno-platsentalnogo krovoobrashcheniia. *Zh Vyssh Nerv Dejst* 28(4):830-2, Jul-Aug 78 (Rus)
- Antonova AI:** Ekstrakt eleuterozokk v lechenii atrofi zritel'nogo nerva. *Oftalmol Zh* 34(3):183-4, 1978 (Rus)
- Antonova AI** see **Gmyria AI**
- Antonova AM:** On the classification of neurons of the neocortex of the cat. *Neurosci Behav Physiol* 9(2):146-52, Apr-Jun 78
- Antonova AN** see **Shitnikov EV**
- Antonova EG, Pravotorov GV:** Vliianie degidratatsii na interstitsial'nye kletki sosochka pochk. *Biull Eksp Biol Med* 86(9):262-4, Sep 78 (Eng. Abstr.) (Rus)
- Antonova GK:** Patogeneticheski napravlennoe lechenie uveal'noi glaukomy. *Oftalmol Zh* 34(4):203-6, 1979 (Eng. Abstr.) (Rus)
- Antonova IV, Khokhlova GG, Zhdanov VM:** An unusual influenza situation in 1977-78. *WHO Chron* 32(12):469-71, Dec 78
- Antonova IV, Konstantinov-Siebelist I:** Epidemiology of influenza during 1957-75 in the Union of Soviet Socialist Republics and the German Democratic Republic. *Bull WHO* 56(6):931-5, 1978
- Antonova IV** see **Zakstelskaja LJ**
- Antonova LT, Zhilov IuD, Shubochkina EI:** Gigienicheskie rekomendatsii po organizatsii rezhimov truda i otdykh v studencheskikh stroitel'nykh otriadakh. *Gig Sanit* (1):32-5, Jan 79 (Rus)
- Antonova LV** see **Savel'eva GM**
- Antonova NA, Dornakov VV:** Rabdomiosarkoma i ploskokletchnyi rak gortani. *Vestn Otorinolaringol* (6):69-71, Nov-Dec 78 (Rus)
- Antonova NI:** Pervichnyi gerpeticheskii stomatit u detei. *Vopr Okhr Materin Det* 23(9):47-9, Sep 78 (Rus)
- Antonova NI:** Gumoral'nyi immunitet k virusu herpes simplex u detei i vzroslykh. *Pediatrriia* (1):18-20, Jan 79 (Eng. Abstr.) (Rus)
- Antonova RA** see **Koval' Glu**
- Antonova SN:** Metodika tsitologicheskogo issledovaniia chastits tkanei i organov pri sudobno-meditsinskoi ekspertize veshchestvennykh dokazatel'stv. *Sud Med Ekspert* 21(4):33-5, Oct-Dec 78 (Rus)
- Antonova T, Nachev L, Kosturkova P, Davov T, Dedova P:** Prouchvane na bakteriinali shtamove, produktirashii enzimi s mliakokoagulirashito deistvie. VII. Kharakteristika na enzimnii kompleks, poluchen v razlichni chasove na fermentatsiia. *Acta Microbiol Bulg* 1:21-9, 1978 (Eng. Abstr.) (Bul)
- Antonova TP** see **Sycheva IO**
- Antonova TP** see **Varich NL**
- Antonova VA, Prokof'ev ON:** Opredelenie tseziia-137 v ovoshchakh. *Veterinariia* (9):85-7, Sep 78 (Rus)
- Antonova Nlu** see **Iabokov EG**
- Antonovskaia II** see **Antonov VS**
- Antonovskaia NS** see **Kozlova IA**
- Antonovski H** see **Lancet M**
- Antonovski L:** Analiza nekih fertilitetnih i mortalitetnih pokazatelja u Jugoslaviji (1950-1974). *Jugosl Ginekol Opstet* 18(1):1-13, Jan-Feb 79 (Eng. Abstr.) (Ser)
- Antonovich TI** see **Ellis D**
- Antonovitch I, Ishida S, Shwachman H:** Studies in meconium in cystic fibrosis: the activities of alpha-D-mannosidase, beta-glucuronidase, beta-D-fucosidase, acid and alkaline phosphatase. *Biol Neonate* 34(5-6):225-30, 1978
- Antonovitch I** see **Shwachman H**
- Antonovitch K, Lewalski W:** Pourazowe inwalidztwo wzrokowe u dzieci. *Klin Ocna* 81(5-6):371-2, May-Jun 79 (Eng. Abstr.) (Pol)
- Antonozzi I** see **Mazzuoli GF**
- Antons K** see **Feuerlein W**
- Antonschmidt J** see **Rumpf KD**
- Antonsen E** see **De Cuyper H**
- Antonsen H, Lose G, Olsen BK:** Histoacryl-lim anvendt til lukning af traumatisk skar. *Ugeskr Laeger* 141(6):369-71, 5 Feb 79 (Eng. Abstr.) (Dan)
- Antonsen DL, Barak AJ, Vanderhoof JA:** Determination of the site of zinc absorption in rat small intestine. *J Nutr* 109(1):142-7, Jan 79
- Antonucci A** see **Dupré S**
- Antonucci F, Vezzadini P, Cecchetti M, Bonora G, Adami A, Compiano U, Feder G:** Gastric acid secretion, calcitonin and secondary hyperparathyroidism in uremic patients undergoing regular dialysis therapy (RDT). *Int J Artif Organs* 1(6):260-5, Nov 78
- Antonucci M** see **Castroonuovo A**
- Antonucci T, Gillett N, Hoyer FW:** Values and self-esteem in three generations of men and women. *J Gerontol* 34(3):415-22, May 79
- Antonutto G** see **Giarrelli L**
- Antony A, Ramakrishnan T, Mikelens P, Jackson J, Levinson W:** Effect of isonicotinic acid hydrazide-copper complex on Rous sarcoma virus and its genome RNA. *Bioinorg Chem* 9(1):23-34, Jul 78
- Antony A** see **Levinson W**
- Antony JH:** Creatine phosphokinase measurements in febrile children. *Arch Neurol* 36(5):323, May 79
- Antony JH, Procopis PG, Ouvrier RA:** Benign acute childhood myositis. *Neurology (Minneapolis)* 29(7):1068-71, Jul 79
- Antony M** see **Csanda E**
- Antony P, Schimassek H:** Ornithine decarboxylase activity in rat liver during phalloidin poisoning. *Cytobiology* 18(2):244-53, Dec 78
- Antony P** see **Rettig G**
- Antopol SC** see **Bernhardt LL**
- Antos EW Jr, Renner RP, Foerth D:** The swing-lock partial denture: an alternative approach to conventional removable partial denture service. *J Prosthet Dent* 40(3):257-62, Sep 78
- Antos F:** Lipom bulbu duodena. *Cesk Gastroenterol Vyz* 32(4):268-70, Jun 78 (Eng. Abstr.) (Cze)
- Antos M** see **Proctor JW**
- Antos Z, Horák J, Sobota J:** Vrozené komunikační cystické rozšíření nitrožatrných žlučových cest diagnostikované endoskopickou retrográdní cholangiografií. *Vnitr Lek* 25(1):46-9, Jan 79 (Eng. Abstr.) (Cze)
- Antos Z, Zadorožný P, Dutka J:** Příspěvek k diagnostice syndromu prívodné klíčky. *Vnitr Lek* 25(6):596-9, Jun 79 (Eng. Abstr.) (Cze)
- Antoshchina MM, Poriadkova NA:** Metodika differential'noi okrasni sestrinskikh khromatid bez primeniia fluoro-khromov. *Tsitol Genet* 12(4):349-52, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Antoshechkin AG** see **Shakhova IK**
- Antoshechkin ET** see **Shuvaeva NI**
- Antoshkina EP, Velichko SD:** Lechenie porokov razvitiia anorektal'noi zony. *Klin Khir* (2):75, Feb 79 (Rus)
- Antoshkina NV, Vorob'eva LI, Jordan EP:** Uchastie metilkobalamina v metilirovanii DNK *Propionibacterium shermanii*. *Mikrobiologiya* 48(2):217-21, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Antosiewicz M, Berezna-Peszyńska M, Langda-Klawe B, Wojas-Kozłowska B:** Dr. med. Feliks Zenon Kanabus. *Pediatr Pol* 53(7):905-6, Jul 78 (Pol)
- Antosz FJ** see **Worcha MG**
- Antoszyk M, Olaszewska M, Chomicz J:** Aktywność tromboplastyczna i fibrynolityczna krwi po obciążeniu intralipidem u mężczyzn po przebytym zawale serca do 45 roku życia. *Przegl Lek* 35(4-5):429-31, 1978 (Eng. Abstr.) (Pol)
- Antoszyk M, Gregorczyk J, Pieczul-Mróz J:** Aktywność tromboplastyczna i fibrynolityczna krwi w hiperlipoproteidemiach pierwotnych i wtórnych. *Przegl Lek* 35(4-5):427-9, 1978 (Eng. Abstr.) (Pol)
- Antoszyk M** see **Dabrowski Z**
- Antoszewski A, Sierżutowski A:** Krwaki Mięśnia prostego brzucha przebiegający pod postacią niedrożności. *Wiad Lek* 32(11):791-3, 1 Jun 79 (Eng. Abstr.) (Pol)
- Antoszewski Z, Broda R, Wróblewski S:** Przypadek intensywnej opieki w niewydolności krążeniowo-oddechowej u chorego z całkowitą niedrożnością tętnicy szczynej wewnętrznej. *Przegl Lek* 35(9):739-41, 1978 (Pol)
- Antoszewski Z, Sroczyska E, Pietrzyk M, Werbowska H, Tokarz S, Mataszyński J, Kopliński A:** Własne spostrzeżenia w znieczuleniu ogólnym ketalarem w diagnostyce radiologicznej. *Przegl Lek* 35(7):633-5, 1978 (Eng. Abstr.) (Pol)
- Antoszewski Z, Adamczyk R, Włodarski J, Potempa J, Machura W:** Wspomagane lub całkowite pozapłucne oddychanie przy użyciu sztucznego "płuca" membranowego "Land'e-Edwardsa" w pozaostryjowym krążeniu. *Pol Przegl Lek* 50(11):989-93, Nov 78 (Pol)
- Antoszewski Z, Lewandowski J, Spiechowicz J, Włodarski M:** Czasowe pozapłucne natlenianie krwi metodą donaczyniową w pozaostryjowym krążeniu przy użyciu sztucznego "płuca" typu "Rygg-Kyvsgaarda" lub "Polystanu". *Pol Przegl Lek* 51(4):407-11, Apr 79 (Pol)
- Antoszewski Z, Kopliński A, Skrzewski S:** Znaczenie hemodilucji w radiologicznych badaniach naczyń z użyciem środka cieniującego. *Przegl Lek* 35(6):587-90, 1978 (Eng. Abstr.) (Pol)
- Antoszewski Z:** Wady i zalety niektórych metod sterowanej hipotermii i hemodilucji stosowanej w pozaostryjowym krążeniu. *Przegl Lek* 35(6):605-6, 1978 (Pol)
- Antoun H, Bordeleau LM, Gagnon C, Lachance RA:** Identification des actinomycètes antagonistes de champignons et n'affectant pas le *Rhizobium meliloti*. *Can J Microbiol* 24(9):1073-5, Sep 78 (Eng. Abstr.) (Fre)
- Antov G** see **Aianova A**
- Antrobus JH, Kingaby RO, Lab MJ:** The use of pressure-length loops in studies of intact left ventricle in situ in the dog and pig [proceedings] *J Physiol (Lond)* 289:14P-15P, Apr 79
- Antropova MI, Gol'dfajn LG:** K 50-letiu so dnia vykhoda v svet pervogo toma Bol'shoi meditsinskoi entsiklopedii. *Vopr Kurortol Fizioter Lech Fiz Kult* (5):84-5, Sep-Oct 78 (Rus)
- Antropova VG, Mel'nikova ZM:** Zabolevaemost' s vremennoi utratoi trudosposobnosti rabochikh podgotovitel'nogo tsekh Sverdlovskogo zavoda rezino-tekhicheskikh izdelii. *Zdravookhr Ross Fed* (12):26-9, 1978 (Rus)
- Antsiferov MI** see **Vasil'ev GI**
- Antsiferov SD** see **Zhavronkov NI**
- Antsiferova LI, Arshavskii IuI, Orlovskii GN, Pavlova GA:** Vestibuliarnye reaktsii neuronov fastigial'nogo iadra mozghechka. *Neirofiziologiya* 11(4):379-81, 1979 (Eng. Abstr.) (Rus)
- Anttila A** see **Kolehmainen L**
- Anttila M** see **Kahela P**
- Anttila M** see **Nieminen L**
- Anttila M** see **Sotaniemi EA**
- Anttila P** see **Mäkitara P**
- Anttila P** see **Niisilä M**
- Anttila R** see **Janas M**
- Antinen H, Myllylä R, Kivirikko KI:** Further characterization of galactosylhydroxylase glucosyltransferase from chick embryos. Amino acid composition and acceptor specificity. *Biochem J* 175(2):737-42, 1 Nov 78
- Antinen H** see **Kuuti-Savolainen ER**
- Antinen J** see **Arola MK**
- Antonen T, Tenovuo J, Pääno K:** Experimental gingivitis in man determined by various indices with special reference to HEMASTIX -strip index. *Proc Finn Dent Soc*

- 74(3):41-5, Jun 78
- Anttonen T** see **Tenovu J**
- Antukhaev IK** see **Shibabova TA**
- Antuña MJ** see **Menéndez M**
- Antunes A** see **Oliveira MM**
- Antunes CM, Strolley PD, Rosenshein NB, Davies JL, Tonascia JA, Brown C, Burnett L, Rutledge A, Pokempner M, Garcia R:** Endometrial cancer and estrogen use. Report of a large case-control study. *N Engl J Med* 300(1):9-13, 4 Jan 79
- Antunes JL, Carmel PW, Zimmerman EA, Ferin M:** The pars tuberalis of the rhesus monkey secretes luteinizing hormone. *Brain Res* 166(1):49-55, 20 Apr 79
- Antunes JL, Carmel PW, Zimmerman EA, Ferin M:** Regeneration of the magnocellular system of the rhesus monkey following hypothalamic lesions. *Ann Neurol* 5(5):462-9, May 79
- Antunes JL:** Neural control of reproduction. *Neurosurgery* 5(1 Pt 1):63-70, Jul 79
- Antunes JL, Zimmerman EA:** The hypothalamic magnocellular system of the rhesus monkey: an immunocytochemical study. *J Comp Neurol* 181(3):539-65, 1 Oct 78
- Antunes JL** see **Carmel PW**
- Antunes JL** see **Ferin M**
- Antunes JL** see **Wiele RL**
- Antunes JL** see **Zimmerman EA**
- Antunes LJ** see **Dani R**
- Antunes LJ** see **Ribeiro T**
- Antunes SA, Novak AF:** Programa para la producción de moluscos en Venezuela. *Rev Biol Trop* 26(1):53-63, Nov 78 (Eng. Abstr.) (Spa)
- Antunes-Madeira MC, Madeira VM:** Interaction of insecticides with lipid membranes. *Biochim Biophys Acta* 550(3):384-92, 2 Feb 79
- Antunex AR** see **Epstein LM**
- Antúnez Carrillo O** see **Gómez-Estrella S**
- Antuono P** see **Amaducci L**
- Antvelink JB** see **Schmidt PH**
- Antweiler H:** Prophylaxe und Klinik der Pneumokoniosen durch organische Stäube. *Prax Klin Pneumol* 33 Suppl 1:640-3, Apr 79 (Eng. Abstr.) (Ger)
- Antykova LP** see **Neverova EI**
- Anwar AK, Rodzoh S:** The influence of host stage and sex upon the size and composition of the thelastomatids parasitic in the hindgut of *Periplaneta americana* L. and *Neostylopyga rhombifolia* (Stoll). *Med J Malaysia* 33(1):76-85, Sep 78
- Anwar K, Ramachandran CP, Paran TP:** Parasitic disease among fishermen living on Penang Island. I. Helminthiasis. *Med J Malaysia* 32(4):321-7, Jun 78
- Anwar M** see **Singham KT**
- Anuforo DC, Acosta D, Smith RV:** Hepatotoxicity studies with primary cultures of rat liver cells. *In Vitro* 14(12):981-8, Dec 78
- Anufriev AI, Markarian IuA, Mikhailuk AP, Nersesian SE, Abelian KE:** Vezikuliarnaia bolezn' svinel (obzor inostrannoi literatury). *Veterinariia* (1):82-5, Jan 79 (Rus)
- Anufriev AK:** Skrytye endogennyye depressii. Soobshchenie III. Chetyre komponenta i chetyre stadii skrytoi endogennoi depressii. *Zh Nevropatol Psikiatr* 78(9):1342-7, 1978 (Eng. Abstr.) (Rus)
- Anufriev AK:** Skrytye endogennyye depressii. Soobshchenie II. Klinicheskaia sistematika. *Zh Nevropatol Psikiatr* 78(8):1202-8, 1978 (Eng. Abstr.) (Rus)
- Anukarahanonta T** see **Henninger H**
- Anuman-Rajadon Y, Pattanachak C, Manassakorn J:** The management of high risk pregnancy. *J Med Assoc Thai* 61(10):576-85, Oct 78
- Anumonye A, Adaranjo H:** Chronic non-specific urethritis as psychophysiological reaction among Nigerian neurotic patients. *Niger Med J* 8(3):211-6, May 78
- Anundi H** see **Ronne H**
- Anundi I, Högborg J, Stead AH:** Glutathione depletion in isolated hepatocytes: its relation to lipid peroxidation and cell damage. *Acta Pharmacol Toxicol (Copenh)* 45(1):45-51, Jul 79
- Anunziato N** see **Szarfman A**
- Anuras JS, Richerson HB, Butler JE, Richards DW:** Basophil chemotaxis under agarose: variability among guinea pig donors and response to sera of different species. *J Allergy Clin Immunol* 63(2):122-8, Feb 79
- Anuras JS** see **Richerson HB**
- Anuras S, Shirazi S, Faulk DL, Gardner GD, Christensen J:** Surgical treatment in familial visceral myopathy. *Ann Surg* 189(3):306-10, Mar 79
- Anuras S, Faulk DL, Christensen J:** Effects of some autonomic drugs on duodenal smooth muscle. *Am J Physiol* 236(1):E33-8, Jan 79
- Anuras S** see **Faulk DL**
- Anusiem AC, Oshodi AA:** Role of water in protein reactions: binding of azide ion to ferrihemoglobin in water and ethylene glycol mixtures. *Arch Biochem Biophys* 189(2):392-6, Aug 78
- Anusiem AC, Kelleher M:** Spin contribution to the thermodynamics of ligand binding to methemoglobins and metmyoglobins. I. Azide ion binding to horse-heart myoglobin. *Biopolymers* 17(9):2047-55, Sep 78
- Anusz Z, Dąbrowski Z, Władysław W, Scliborowicz Z:** Epidemia wirusowego zapalenia wątroby typu A w Ustrzykach Dolnych oraz okolicznych gminach. *Przegl Epidemiol* 32(3):281-92, 1978 (Eng. Abstr.) (Pol)
- Anusz Z:** Choroby odzwierzęce. *Przegl Epidemiol* 33(1):153-60, 1979 (Pol)
- Anusz Z:** Zatrucia toksyną botulinową. *Przegl Epidemiol* 33(1):129-35, 1979 (Pol)
- Anusz Z:** Salmonelozy. *Przegl Epidemiol* 33(1):109-18, 1979 (Pol)
- Anusz Z:** Tężec. *Przegl Epidemiol* 33(1):149-51, 1979 (Pol)
- Anusz Z:** Zakażenia szpitalne wywołane przez pałeczki *Salmonella* w Polsce w latach 1972-1977. *Przegl Epidemiol* 33(1):9-27, 1979 (Eng. Abstr.) (Pol)
- Anusz Z:** Zatrucia toksyną botulinową. *Przegl Epidemiol* 32(1):103-7, 1978 (Pol)
- Anusz Z:** Tężec. *Przegl Epidemiol* 32(1):119-22, 1978 (Pol)
- Anusz Z:** Salmonelozy. *Przegl Epidemiol* 32(1):87-92, 1978 (Pol)
- Anusz Z:** Choroby odzwierzęce. *Przegl Epidemiol* 32(1):123-7, 1978 (Pol)
- Anuvatanakulchai M** see **Vatanavicharn S**
- Anvaer LP** see **Murav'eva SI**
- Anvar LP** see **Sanotkii IV**
- Anvarov MA** see **Makhmudov MM**
- Anver MR** see **Cohen BJ**
- Anver MR** see **Walker SE**
- Anversa P, Olivetti G, Melissari M, Loud AV:** Morphometric study of myocardial hypertrophy induced by abdominal aortic stenosis. *Lab Invest* 40(3):341-9, Mar 79
- Anversa P** see **Olivetti G**
- Anwar AR, Smithers SR, Kay AB:** Killing of schistosomula of *Schistosoma mansoni* coated with antibody and/or complement by human leukocytes in vitro: requirement for complement in preferential killing by eosinophils. *J Immunol* 122(2):628-37, Feb 79
- Anwar AR, Kay B:** Enhancement of human eosinophil complement receptors by pharmacologic mediators. *J Immunol* 121(4):1245-50, Oct 78
- Anwar H** see **Parsons CL**
- Anwar M** see **Ilyas M**
- Anwar M** see **Marsidi PJ**
- Anwar N** see **Ahmad K**
- Anwar R** see **Dhopesah V**
- Anwar RA, Hogan MH:** Residency-trained emergency physicians: where have all the flowers gone? *JACEP* 8(2):84-7, Feb 79
- Anwar RA, Vlasov M:** Purification of UDP-N-acetylglucosaminylglucosamine reductase from *Escherichia coli* by affinity chromatography, its subunit structure and the absence of flavin in the prosthetic group. *Can J Biochem* 57(2):188-96, Feb 79
- Anwar RA** see **Levy R**
- Anwer MS, Hegner D:** Effect of organic anions on bile acid uptake by isolated rat hepatocytes. *Hoppe Seyler's Z Physiol Chem* 359(8):1027-30, Aug 78
- Anwer MS, Hegner D:** Study of cholic acid conjugation by isolated rat hepatocytes. *Hoppe Seyler's Z Physiol Chem* 360(4):515-22, Apr 79
- Anwer MS** see **Hegner D**
- Anwyl R, Narahashi T:** Action of colchicine and cytochalasin B on the acetylcholine receptor. *Br J Pharmacol* 65(3):483-8, Mar 79
- Anyaike SI** see **Headings VE**
- Anyanwu CH, Adams P, Radley-Smith R, Yacoub M:** Aortic homograft valve replacement for postendocarditis aortic incompetence in early childhood. A case report. *Arch Dis Child* 53(9):759-60, Sep 78
- Anyanwu CH:** Congenital absence of left pericardium associated with sinus venosus atrial septal defect. (Report of a case and review). *Niger Med J* 8(5):465-9, Sep 78
- Anyanwu CH** see **Ihenacho HN**
- Anyanwu E** see **Achatzy R**
- Anylan WG, Gillin C, Solomon F:** Sleeping pills and insomnia [letter]. *Science* 205(4401):6, 6 Jul 79
- Anylian GH, Dorn J, Swerdlow J:** The manifestations, aetiology and assessment of ethanol-induced hangover. *S Afr Med J* 54(5):193-8, 29 Jul 78 (44 ref.)
- Anzà E, Isola E, Longo F, Mellea F, Picciolo F, Potorti F, Trovato G:** Sulla terapia con acido ossolinico delle infezioni delle vie urinarie. *Minerva Med* 70(33):2333-9, 21 Jul 79 (Eng. Abstr.) (Ita)
- Anzai K, Kirino Y, Shimizu H:** Temperature-induced change in the Ca²⁺-dependent ATPase activity and in the state of the ATPase protein of sarcoplasmic reticulum membrane. *J Biochem (Tokyo)* 84(4):815-21, Oct 78
- Anzai K** see **Makino M**
- Anzai K** see **Nakane M**
- Anzai M, Hirose H, Kikuchi H, Goto T, Azuma F, Higashi S:** Studies on soluble elements and solubility of dental cement (I)—solubilities of zinc phosphate cement, carboxylate cement and silicate cement in the distilled water. *J Nihon Univ Sch Dent* 19(1):26-39, Mar 77
- Anzai N, Iriyama T, Yamada M, Ishihara S, Yuge I, Fujii N:** [Five cases of VSD associated with Down's syndrome was operated upon the data of catheterization showing pulmonary hypertension (author's transl)] *Kyobu Geka* 31(8):608-10, Aug 78 (Eng. Abstr.) (Jpn)
- Anzai N, Takamashi Y, Ohara K, Yamada M, Sakai A, Yanagisawa M, Iriyama T, Ishihara S, Okada T:** [Rupture of left ventricle wall after mitral valve replacement (author's transl)] *Kyobu Geka* 31(2):140-3, Feb 78 (Eng. Abstr.) (Jpn)
- Anzai N** see **Fujii N**
- Anzai N** see **Yuge I**
- Anzai T, Turner D, Gibson WH, Neely WA:** Organ blood flow distribution in hypothermia and rewarming: redistribution by ATP. *Surg Forum* 28:266-8, 1977
- Anzai T** see **Matsumoto H**
- Anzai Y:** [Roentgenological and patho-histological study on healing mechanism of gastric ulcer (author's transl)] *Nippon Shokabikyō Gakkai Zasshi* 75(10):1564-74, Oct 78 (Eng. Abstr.) (Jpn)
- Anzalone A** see **Barone L**
- Anzalone AJ** see **Schane HP**
- Anzano MA, Lamb AJ, Olson JA:** Growth, appetite, sequence of pathological signs and survival following the induction of rapid, synchronous vitamin A deficiency in the rat. *J Nutr* 109(8):1419-31, Aug 79
- Anzarut A** see **Robinson CE**
- Anze M** see **Yamano Y**
- Anzenbacher P** see **Hudeček J**
- Anzeveno PB:** Synthesis of a trans-hydrindane nuclear analog of 11-desoxy-dihydro-prostaglandin E₁. *Prostaglandins* 16(1):79-83, Jul 78
- Anziki S** see **Saeiki H**
- Anzil AP, Stavrou D, Blizinger K:** Virusnye chastitsy tipa C v kul'turakh kletok khimicheskii vyzvannoi gliomy u krysy linii Sprague-Dawley. *Vopr Onkol* 24(9):30-2, 1978 (Eng. Abstr.) (Rus)
- Anzil AP** see **Stavrou D**
- Anzil AP** see **Zaccarelli M**
- Anzimirov VL** see **Maiorchik VE**
- Anzimirov VL** see **Sidorova IS**
- Anzini F** see **Corazzari E**
- Anzini F** see **Mineo TC**
- Anziaka B, Cracco RQ, Cook AW, Feld EW:** Somatosensory far field potentials: studies in normal subjects and patients with multiple sclerosis. *Electroencephalogr Clin Neurophysiol* 45(5):602-10, Nov 78
- Anzola E, Moss G:** Simple and truly aseptic catheterization of females. *Surg Forum* 28:553-6, 1977
- Anzola E** see **Zelman A**
- Anzola GP** see **Bertoloni G**
- Anzola GP** see **Buchtel HA**
- Anzures López B:** Programa de medicina general integral. *Bol Med Hosp Infant Mex* 35(5):915-22, Sep-Oct 78 (Spa)
- Anzures López B** see **Espinosa Morett A**
- Anzures López B** see **Pérez Fernández CJ**
- Anzures López B** see **Santos Morales M**
- Anzures-López ME, Mercado-Pérez C:** Tumores funcionantes del páncreas. *Gac Med Mex* 115(1):3-11, Jan 79 (Spa)
- Aoba T, Okazaki M, Takahashi J, Moriwaki Y:** X-ray diffraction study on remineralization using synthetic hydroxyapatite pellets. *Caries Res* 12(4):223-30, 1978
- Aoba T, Takahashi J, Yagi T, Okazaki M, Moriwaki Y:** High-voltage electron microscopic study of dislocations in hydroxyapatite. *J Dent Res* 57(5-6):708, May-Jun 78
- Aogaichi T** see **Plaut GW**
- Aoi K** see **Sarai T**
- Aoi W, Doi Y, Tasaki S, Mitsuoka T, Suzuki S, Hashiba K:** Primary aldosteronism aggravated during peripartum period. *Jpn Heart J* 19(6):946-53, Nov 78
- Aoi W** see **Suzuki S**
- Aoi Y:** Sialic acid content and growth control of mouse cells transformed by a temperature-sensitive mutant of SV40. *J Med* 9(6):503-10, 1978
- Aoi Y, Yokota M:** Alterations in surface glycoproteins and level of sialyltransferase activity of human embryo kidney cells infected with oncogenic adenovirus type 12. *Tohoku J Exp Med* 125(2):177-83, Jun 78
- Aoi Y** see **Homma JY**
- Aoi Y** see **Yokota M**
- Aoiike A** see **Akasaka Y**
- Aoiike A** see **Machino M**
- Aoiike A** see **Yamaguchi N**
- Aokage K** see **Kawakami S**
- Aoki A, Metz J:** Über die Permeabilität der fetomaternalen Blutschranke der ausgereiften Rattenplacenta. *Verh Anat Ges* 72(3):313-5, 1978 (Eng. Abstr.) (Ger)
- Aoki A, Fawcett DW:** Is there a local feedback from the seminiferous tubules affecting activity of the Leydig cells? *Biol Reprod* 19(1):144-58, Aug 78
- Aoki A, Metz J, Forssmann WG:** Studies on the ultrastructure and permeability of the hemotrichorial placenta. II. Fetal capillaries and tracer administration into the fetal blood circulation. *Cell Tissue Res* 192(3):409-22, 26 Sep 78
- Aoki A** see **Metz J**
- Aoki A** see **Weihe E**
- Aoki E** see **Akanuma T**
- Aoki E** see **Hirose T**
- Aoki E** see **Shirakusa T**
- Aoki FY, Trépanier G, Lussier G:** Intracerebroventricular and intraperitoneal disodium phosphonoacetate treatment of herpes simplex virus type 1 experimental encephalitis in rats. *J Infect Dis* 139(2):158-65, Feb 79
- Aoki FY:** Human diploid-cell-culture vaccine for rabies prophylaxis [editorial]. *Can Med Assoc J* 120(9):1044-6, 5 May 79
- Aoki H, Abiko S:** [Dermoid cyst of the third ventricle in child (author's transl)] *No Shinkei Geka* 6(11):1049-53, Nov 78 (Eng. Abstr.) (Jpn)

- Aoki H see Fujiwara H
 Aoki H see Hamano T
 Aoki H see Kato K
 Aoki H see Mita K
 Aoki H see Ohara H
 Aoki H see Sunaga Y
 Aoki H see Tamai H
 Aoki K: Cancer of the liver, international mortality trends. *World Health Stat Q* 31(1):28-50, 1978 (Eng, Fre)
 Aoki K, Ogawa H: Cancer of the pancreas, international mortality trends. *World Health Stat Q* 31(1):2-27, 1978 (Eng, Fre)
 Aoki K, Nohara T, Baba S: [Eccrine poroma (author's transl)] *Nippon Hifuka Gakkai Zasshi* 89(2):69-75, Feb 79 (Jpn)
 Aoki K, Kajiura S, Shinke R, Nishira H: Tannic acid staining and extraction of enzymes in polyacrylamide gel electrophoresis. *Anal Biochem* 95(2):575-8, Jun 79
 Aoki K: [Epidemiology of aplastic anemia] *Nippon Rinsho Suppl*:1660-1, May 78 (Jpn)
 Aoki K, Kiguchi K: [Cystinosis—symptoms, etiology and prenatal diagnosis] *Nippon Rinsho Suppl*:1348-9, May 78 (Jpn)
 Aoki K, Oka N: [Hartnup disease] *Nippon Rinsho Suppl*:1424-5, May 78 (Jpn)
 Aoki K: A study of endotoxemia in ulcerative colitis and Crohn's disease. II. Experimental study. *Acta Med Okayama* 32(3):207-16, Jul 78
 Aoki K, Kuroiwa Y: Liquid chromatographic determination of amino acids in the rat brain using o-phthalaldehyde as fluorogenic reagent. *Chem Pharm Bull (Tokyo)* 26(9):2684-8, Sep 78
 Aoki K: [Epidemiologic studies of aplastic anemia and drugs] *Nippon Rinsho* 36(7):2658-65, 10 Jul 78 (30 ref.) (Jpn)
 Aoki K see Baba T
 Aoki K see Morikawa K
 Aoki K see Ohno S
 Aoki M, Matsuzaki M: [Tuberculosis surveillance (part III) (author's transl)] *Kekkaku* 53(9):451-8, Sep 78 (Eng. Abstr.) (Jpn)
 Aoki M, Watanabe H, Ebata N, Mori S: Spontaneous respiratory activity in spinal cats. *Brain Res* 157(2):376-80, 24 Nov 78
 Aoki M, Watanabe H, Ebata N: [Effects of halothane anesthesia on tactile information transmission in cat's dorsal column (author's transl)] *Masui* 27(12):1359-403, Nov 78 (Eng. Abstr.) (Jpn)
 Aoki M, Mori T, Matsuzaki M, Iha S, Odo A, Oomine K, Hirata H, Hara M, Sunagawa K, Inami T, Shimoji K, Aoyama T, Kinjo T, Higa M, Ooshima M: [Tuberculosis surveillance (part IV) (author's transl)] *Kekkaku* 53(10):489-94, Oct 78 (Eng. Abstr.) (Jpn)
 Aoki M: [Current status on dissemination and occurrence of tuberculosis in Japan] *Kekkaku* 54(3):135-6, Mar 79 (Jpn)
 Aoki M, Matsuzaki M: [Tuberculosis surveillance (part 2) (author's transl)] *Kekkaku* 53(8):407-13, Aug 78 (Eng. Abstr.) (Jpn)
 Aoki M: [Tuberculosis surveillance (part I) (author's transl)] *Kekkaku* 53(7):361-6, Jul 78 (Eng. Abstr.) (Jpn)
 Aoki M see Hernández-Peniche J
 Aoki M see Katsumata Y
 Aoki M see Kemmotsu O
 Aoki M see Matsumine T
 Aoki M see Miyajima T
 Aoki M see Mori S
 Aoki M see Nakajima K
 Aoki M see Sakamaki H
 Aoki M see Yamamoto H
 Aoki N: Natural inhibitors of fibrinolysis. *Prog Cardiovasc Dis* 21(4):267-86, Jan-Feb 79 (101 ref.)
 Aoki N, Pinnamaneni KM, DeGroot LJ: Studies on suppressor cell function in thyroid diseases. *J Clin Endocrinol Metab* 48(5):803-10, May 79
 Aoki N, Saito H, Kamiya T, Koie K, Sakata Y, Kobakura M: Congenital deficiency of alpha 2-plasmin inhibitor associated with severe hemorrhagic tendency. *J Clin Invest* 63(5):877-84, May 79
 Aoki N: [Pathogenesis of von Willebrand's disease] *Nippon Rinsho Suppl*:1636-7, May 78 (Jpn)
 Aoki N: [alpha2-plasmin inhibitor (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):584-8, Jun 78 (Eng. Abstr.) (Jpn)
 Aoki N: [Clinical problems of the natural coagulation and fibrinolysis inhibitors—introduction (author's transl)] *Rinsho Ketsueki* 19(7):917-9, Jul 78 (Eng. Abstr.) (Jpn)
 Aoki N see Hidaka H
 Aoki N see Kamiyama R
 Aoki N see Kimura S
 Aoki N see Matsuda M
 Aoki N see Matsumoto K
 Aoki N see Naito K
 Aoki N see Nishimura T
 Aoki N see Saito H
 Aoki N see Wakai S
 Aoki N see Yoshida N
 Aoki O see Yamawaki M
 Aoki S: [Phytohaemagglutinin (PHA) induced cytotoxicity III: Cell mediated immunoresponsiveness in genitourinary cancer patients (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(11):1412-21, Nov 78 (Eng. Abstr.) (Jpn)
 Aoki S: [Phytohaemagglutinin (PHA) induced cytotoxicity II: The effect of PHA stimulated spleen cells to Erlich tumor cells in vivo (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(11):1404-11, Nov 78 (Eng. Abstr.) (Jpn)
 Aoki S see Hoshino Y
 Aoki T: [Professional function in the immunochemical laboratory (author's transl)] *Rinsho Byori* 26(9):753-7, Sep 78 (Jpn)
 Aoki T: [Lesch-Nyhan syndrome and gout] *Nippon Rinsho Suppl*:1418-9, May 78 (Jpn)
 Aoki T see Fujita M
 Aoki T see Kamatani M
 Aoki T see Plovnick H
 Aoki T see Shinomiya N
 Aoki T see Watanabe Y
 Aoki TT, Finley RJ, Cahill GF Jr: The redox state and regulation of amino acid metabolism in man. *Biochem Soc Symp* (43):17-29, 1978 (46 ref.)
 Aoki TT see Goodman MN
 Aoki TT see Strauss GM
 Aoki TT see Vignati L
 Aoki TT see Wolfe BM
 Aoki Y, Katsumi M: Silk as the nidus for the formation of gallstones. *Nippon Geka Hokan* 48(1):85-91, 1 Jan 79
 Aoki Y see Hori M
 Aoki Y see Ikeda T
 Aoki Y see Inai K
 Aoki Y see Kodama N
 Aoki Y see Matsui Y
 Aoki Y see Senju O
 Aoki Y see Tada I
 Aomine M, Abe Y: Different effects of N-ethylmaleimide on the tension components of bullfrog atrium. *Jpn J Physiol* 28(6):771-82, 1978
 Aomine M, Abe Y: The action of N-ethylmaleimide on the membrane currents and contractile tension in the bullfrog atrium. *Jpn J Physiol* 28(6):757-69, 1978
 Aono J, Takahashi M, Koida M: An assay method of brain enzyme carving beta-endorphin into methionine enkephalin. *Jpn J Pharmacol* 28(6):930-2, Dec 78
 Aono K see Aoyama T
 Aono K see Hiraki Y
 Aono K see Koga A
 Aono M see Kojima K
 Aono M see Maruno Y
 Aono M see Murata Y
 Aono R, Yamasaki M, Tamura G: Changes in composition of envelope proteins in adenylate cyclase- or cyclic AMP receptor protein-deficient mutants of *Escherichia coli*. *J Bacteriol* 136(2):812-4, Nov 78
 Aono R, Yamasaki M, Tamura G: High and selective resistance to mecillinam in adenylate cyclase-deficient or cyclic adenosine 3',5'-monophosphate receptor protein-deficient mutants of *Escherichia coli*. *J Bacteriol* 137(2):839-45, Feb 79
 Aono T, Shioji T, Kurachi K: [Hyperprolactinemia and gonadal functions] *Horumon To Rinsho* 26(10):1021-7, Oct 78 (Jpn)
 Aono T, Shioji T, Aki T, Hirota K, Nomura A, Kurachi K: Augmentation of puerperal lactation by oral administration of sulpiride. *J Clin Endocrinol Metab* 48(3):478-82, Mar 79
 Aono T: [Hyperprolactinemia] *Nippon Rinsho Suppl*:1540-1, May 78 (Jpn)
 Aono T, Yasuda M, Shioji T, Kondo K, Kurachi K: Absence of inhibition by hyperprolactinemia on ovarian response to exogenous gonadotrophin. *Acta Endocrinol (Copenh)* 89(1):142-8, Sep 78
 Aono T, Kishimoto S, Araki Y, Noguchi S: 1-Indancarboxylic acids. IV. A convenient synthesis of antiinflammatory 4-aryl-1-indancarboxylic acids and their absolute configurations. *Chem Pharm Bull (Tokyo)* 26(6):1776-85, Jun 78
 Aono T see Miyake A
 Aono T see Miyazaki M
 Aonuma S, Kohama Y, Akai K, Muramoto Y, Nakajima S: Studies on heart. XVIII. Heart component influencing the maintenances of spreading and beating of rat myocardial cells in serum-free culture. *Chem Pharm Bull (Tokyo)* 26(10):2957-64, Oct 78
 Aonuma S see Mimura T
 Aoshima M, Kitamura N: [Thrombosis prevention and platelet functions following heart valve replacement] *Nippon Rinsho* 36(12):3874-83, 10 Dec 78 (33 ref.) (Jpn)
 Aoshima H: High performance liquid chromatography studies on protein: multiple forms of soybean lipoxigenase-1. *Anal Biochem* 95(2):371-6, Jun 79
 Aoshima M see Konishi Y
 Aoshima M see Yokota M
 Aoshima T see Tagami H
 Aotsuka S, Okawa M, Ikebe K, Yokohari R: Measurement of anti-double-stranded DNA antibodies in major immunoglobulin classes. *J Immunogenet* 28(1-2):149-62, 1979
 Aotsuka S see Moroi Y
 Aotsuka S see Yokohari R
 Aotsuka Y see Nakano K
 Aouchiche M: Pathologie oculaire en Afrique du Nord. *Rev Int Trach Pathol Ocul Trop Subtrop* 55(3-4):91-133, 1978 (Fre)
 Aoulzerat Ch: Réalités et perspectives offertes par le scanner en odonto-stomatologie. *Actual Odontostomatol (Paris)* (122):249-68, Jun 78 (Eng. Abstr.) (Fre)
 Aoun R: Essai clinique en phlébologie d'un nouveau phlébotonique 'Ercevit fort'. *Sem Hop Paris* 54(37-40):1189-90, 8-15 Nov 78 (Eng. Abstr.) (Fre)
 Aoussat A, Latrasse A: Le trouble protéo-polysaccharidique du jus de framboise dépeçonné. *Ann Nutr Aliment* 32(5):1149-62, 1978 (Eng. Abstr.) (Fre)
 Aoyagi H see Lee S
 Aoyagi H see Ritsu K
 Aoyagi H see Yasutake A
 Aoyagi M, Kato I, Sato Y, Mizukoshi K, Sato T, Ino H: Neurological studies on methylmercurial intoxication in Macaca irus. pp. 207-10. In: Hood JH, ed. *Vestibular mechanisms in health and disease*. London, Academic Press, 1978. WV 255 V583 1977.
 Aoyagi M see Kato I
 Aoyagi M see Kawasaki T
 Aoyagi N see Ogata H
 Aoyagi S, Toyomasu H, Tashiro T, Mizunuma T, Akasu I, Kosuga K, Oishi K, Koga M: [Surgical treatment of congenital coronary artery fistula (author's transl)] *Kyobu Geka* 32(1):38-43, Jan 79 (Eng. Abstr.) (Jpn)
 Aoyagi S see Ebihara K
 Aoyagi S see Fujioka Y
 Aoyagi S see Matsui M
 Aoyagi S see Takahashi K
 Aoyagi T, Nagai M, Iwabuchi M, Liaw WS, Andoh T, Umezawa H: Aminopeptidase activities on the surface of mammalian cells and their alterations associated with transformation. *Cancer Res* 38(10):3505-8, Oct 78
 Aoyagi T see Furuhashi H
 Aoyagi T see Hazato T
 Aoyagi T see Kondo S
 Aoyagi T see Saito M
 Aoyagi Y, Koike T, Tsukada T, Araki Y, Hattori A, Sakuragawa N, Shibata A, Nemoto K, Ohnishi Y: [An autopsy case of malignant reticulosis showing T cell marker in the terminal stage (author's transl)] *Rinsho Ketsueki* 20(2):164-70, Feb 79 (Eng. Abstr.) (Jpn)
 Aoyagi Y, Ikenaka T, Ichida F: Copper(II)-binding ability of human alpha-fetoprotein. *Cancer Res* 38(10):3483-6, Oct 78
 Aoyagi Y see Koike T
 Aoyama D see Kobayashi K
 Aoyama H see Hayakawa T
 Aoyama H see Ohta T
 Aoyama H see Okano Y
 Aoyama H see Sugiyama S
 Aoyama I see Motomochi M
 Aoyama J, Inaba G, Shimizu T: Third complement component in cerebrospinal fluid in neuro-Behçet's syndrome. Conversion patterns by crossed immunoelectrophoresis. *J Neurol Sci* 41(2):183-90, Apr 79
 Aoyama K: A new operation for repair of large ventral hernias following giant omphalocele and gastroschisis. *J Pediatr Surg* 14(2):172-6, Apr 79
 Aoyama K see Hosoi K
 Aoyama K see Ishizaki M
 Aoyama M see Fujise H
 Aoyama M see Hayashi T
 Aoyama N see Miyamoto S
 Aoyama R, Nagata K: [Clinical results with ampicillin-cloxacillin (Viccillin S 'Meiji') for intravenous drip (author's transl)] *Jpn J Antibiot* 31(11):681-4, Nov 78 (Jpn)
 Aoyama R, Nagata K, Izumi Y, Kudo M, Sato S: [A clinical study of PC-904 in pediatric field (author's transl)] *Jpn J Antibiot* 31(7):363-5, Jul 78 (Eng. Abstr.) (Jpn)
 Aoyama R see Nagata K
 Aoyama S, Kawamura S, Takemoto T, Nishio K: [A study on relationship between arteriosclerosis of the gastric wall and gastric lesions (author's transl)] *Nippon Ronen Igakkai Zasshi* 16(1):38-47, Jan 79 (Eng. Abstr.) (Jpn)
 Aoyama S see Kawamura S
 Aoyama S see Yachida S
 Aoyama T, Watanabe T: [A review of radiation imaging by spark chambers (author's transl)] *Radioisotopes* 27(8):481-9, Aug 78 (Jpn)
 Aoyama T, Horioka M: Effectiveness of particulate matter removal by a new type fine filter. *J Parent Drug Assoc* 33(2):68-80, Mar-Apr 79
 Aoyama T, Nomoto I, Horioka M, Nomoto Y, Aono K: [Filtering efficiency of blood transfusion filter on microaggregates in stored blood (author's transl)] *Masui* 27(9):982-9, Sep 78 (Eng. Abstr.) (Jpn)
 Aoyama T see Aoki M
 Aoyama T see Kani K
 Aoyama T see Kuriyama Y
 Aoyama T see Shinkai Y
 Aoyama Y, Yoshida Y: The 14alpha-demethylation of lanosterol by a reconstituted cytochrome P-450 system from yeast microsomes. *Biochem Biophys Res Commun* 85(1):28-34, 14 Nov 78
 Aoyama Y see Ikoma Y
 Aoyama Y see Kurata T
 Aoyama Y see Nakamura K
 Aoyama Y see Ohta Y
 Aozasa K, Uda H, Kurosawa K, Yoshihara W, Ha K, Tanaka S: [An autopsy case of malignant histiocytosis (author's

- transl)] Rinsho Ketsueki 20(4):424-30, Apr 79 (Eng. Abstr.) (Jpn)
- Aozasa K, Uda H, Kurosawa K, Yokoyama M, Tsuji M: Lymph node involvement in two cases of macroglobulinemia. *Med J Osaka Univ* 29(3-4):207-16, Dec 78
- ap Rees T see Stitt M
- Apablaza A see Calderón C
- Apaja M see Jalovaara P
- Apajalahti A see Simonsen H
- Apanasenko BG, Margolin NE: Puti profilaktiki gospital'noi infektsii. *Voen Med Zh* (6):40-3, Jun 79 (Rus)
- Apanasenko BG, Evdokimov AE, Shelukhin NI, Makhov EP, Filipova VM: Lechenie ranenoi konechnostei. *Voen Med Zh* (10):27-9, Oct 78 (Rus)
- Apanasenko ZI see Livshits NN
- Apantaku JB see Araba AB
- Apap G, Benoist M, Quentin P, Salau R, Soubiran JM: Prothèses sous-cutanées en gel de silicone. *Rev Stomatol Chir Maxillofac* 79(4):315-23, 1978 (Eng. Abstr.) (Fre)
- Apapreido Anis L, Habr-Gama A, Godoy AC, Ferrão S, Mattosinho França LC, Goffi FS: Incidência de polipos do intestino grosso em hospital geral. Estudo de 2.783 autópsias sistêmicas. *AMB* 24(7):251-2, Jul 78 (Eng. Abstr.) (Por)
- Apapri R see Cortina H
- Apapri R see Lauza A
- Apapri JM see Hirschaut E
- Apapri M, Poirot P, Rossignol AM, Frappat P, Dyon JF, Bost M: Les hémangiomes hépatiques du nourrisson. Réflexions thérapeutiques à propos de 2 cas. *Pediatric* 33(8):767-73, Dec 78 (Eng. Abstr.) (Fre)
- Apapri M see Armijo M
- Apapri M see Bouchariat J
- Apapri M see Lopez-Brea M
- Apapri NJ see Badano AR
- Apapri O see Fried LC
- Apapri P, Fariñas J, García-Barreno P, Suarez A, Balibrea JL: Autoperfused heart-lung preparation: a structurally appropriate experimental model for the metabolic study of the isolated lung. *Eur Surg Res* 10(5):352-61, 1978
- Apapri R see De Agustin P
- Apapri SR, Bradbury K, Bird CC, Foley ME, Jenkins DM, Clayton JK, Scott JS, Rajah SM, McNicol GP: Effect of intrauterine contraceptive device on uterine haemostasis: a morphological study. *Br J Obstet Gynaecol* 86(4):314-24, Apr 79
- Apapri SR see Foley ME
- Apasina VE, Drobyshev VI: K voprosu zabolevaemosti studentov i organizatsii lechenoprofilakticheskoi pomoshchi. *Zdravookhr Ross Fed* (11):20-2, 1978 (Rus)
- Apasina R see Coto EO
- Apasina T, Arborgh B, Ericsson JL: Giant cell tumor of bone. Variations in pattern of appearance of different cell types. *Virchows Arch [Pathol Anat]* 381(2):159-78, 9 Feb 79
- Apasina T: Giant cell tumor of bone. Electron microscopic and histochemical investigations. *Acta Orthop Scand [Suppl]* (173):1-38, 1978
- Apasina T, Arborgh B, Ericsson JL, Göthlin G, Nilsson U: Contribution to the knowledge of the fine structure of chondrosarcoma of bone. With a note on the localization of alkaline phosphatase and "ATPase". *Acta Pathol Microbiol Scand [A]* 86(2):157-67, Mar 78
- Apasina T, Arborgh B, Ericsson JL: Malignant giant cell tumor of bone. Fine structure and localization of acid phosphatase. *Virchows Arch [Pathol Anat]* 379(3):185-201, 7 Sep 78
- Apasina T see Strander H
- Apasina T, Quereda L see García JG
- Apasheva LM, Kulakov VV, Nikol'skii VG, Sharpatyi VA: Effect of detergents on radiothermoluminescence of *Chlorella*. *Biol Bull Acad Sci USSR* 5(2):236-8, Mar-Apr 78
- Apateanu V see Dragomirescu T
- Apateanu V see Marcu I
- Apatorvskii BE, Fadeev VP: Perspektivnyi kompleksnyi plan tekhnicheskogo perevooruzhenia tekhnologicheskikh protsessov. *Med Tekh* (1):37-40, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Apavlosie V see Haralamb E
- Apazov AD, Sadovnikova RV, Izmailov VI: Provedenie planovoi inventarizatsii s primeneniem inventarizatsionnykh kartochek i sredstv vychislitel'noi tekhniki. *Farmatsia* 27(4):45-7, Jul-Aug 78 (Rus)
- Apazov AD, Koreisha IV: Organizatsiia snabzhenia khimicheskimi reaktivami i khimicheskimi steklom v Sverdlovskoi oblasti. *Farmatsia* 27(5):44-6, Sep-Oct 78 (Rus)
- Apelkina MD see Ryndich AA
- Apel G see Hamm G
- Apel H: Dispersairebetreuung in der UdSSR. *Z Gesamte Hyg* 24(7):576-9, Jul 78 (Ger)
- Apel K: Chlorophyll-proteins from *Acetabularia mediterranea*. *Brookhaven Symp Biol* (28):149-61, 7-9 Jun 76
- Apelgren KN see Rombeau JL
- Apelgren LD, Dajani AS: Purification of a streptococcal bacteriocin (viridin B) and its separation from alpha-hemolysin. *Antimicrob Agents Chemother* 15(3):436-9, Mar 79
- Apell HJ, Bamberg E, Länger P: Effects of surface charge on the conductance of the gramicidin channel. *Biochim Biophys Acta* 552(3):369-78, 19 Apr 79
- Apell HJ see Bamberg E
- Apelo RA see Ramos R
- Aperia A, Bergstrand A, Broberger O, Linné T, Wasserman J: Renal functional changes in acute glomerulonephritis in children. A one-year follow-up. *Acta Paediatr Scand* 68(2):173-80, Mar 79
- Aperia A, Larsson L: Correlation between fluid reabsorption and proximal tubule ultrastructure during development of the rat kidney. *Acta Physiol Scand* 105(1):11-22, Jan 79
- Aperia A, Broberger O, Herin P, Zetterström R: Salt content in human breast milk during the three first weeks after delivery. *Acta Paediatr Scand* 68(3):441-2, May 79
- Aperia A, Broberger O, Herin P, Thodenius K, Zetterström R: Renal sodium excretory capacity in infants under different dietary conditions. *Acta Paediatr Scand* 68(3):351-5, May 79
- Aperia A, Broberger O, Wilton P: Renal functional adaptation in the remnant kidney in patients with renal agenesis and in patients nephrectomized in childhood. *Acta Paediatr Scand* 67(5):611-5, Sep 78
- Aperia A see Broberger U
- Aperia A see Wikstad I
- Apesos J, Folse R: Lower extremity arterial insufficiency after long-term methysergide maleate therapy. Its evaluation with Doppler ultrasonic velocity detector. *Arch Surg* 114(8):964-7, Aug 79
- (Apetaur J), Mešić J: Osmesať let od narození docenta MUDr. et PhDr. Josefa Apetaura. *Cesk Psychiatr* 74(2):111-6, Apr 78 (Cze)
- Apfel R see Benson H
- Apfelbach R: Instinctive predatory behavior of the ferret (*Putorius putorius furo* L.) modified by chlordiazepoxide hydrochloride (Librium). *Psychopharmacology (Berlin)* 59(2):179-82, 31 Oct 78
- Apfelbaum M, Brigant L, Joliff M: Effects of severe diet restriction on the oxygen consumption of obese women during exercise. *Int J Obes* 1(4):387-93, 1977
- Apfelbaum M, Brigant L, Ceccaldi M, Riedinger M: Measure of total body water, using infrared spectrometry of heavy water. *Biomedicine [Express]* 29(6):187-8, Oct 78
- Apfelbaum M: Adaptation to changes in caloric intake. *Prog Food Nutr Sci* 2(11-12):543-59, 1978
- Apfelbaum M see Reinberg A
- Apfelbaum RI: Technical considerations for facilitation of selective percutaneous radiofrequency neurolysis of the trigeminal nerve. *Neurosurgery* 3(3):396-9, Nov-Dec 78
- Apfelberg DB, Maser MR, Lash H, Kaye RL, Britton MC, Bobrove A: Rheumatoid hand deformities: pathophysiology and treatment. *West J Med* 129(4):267-72, Oct 78
- Apfelberg DB, Maser MR, Lash H: Argon laser treatment of cutaneous vascular abnormalities: progress report. *Ann Plast Surg* 1(1):14-8, Jan 78
- Apfelberg DB, Lavey E, Janetos G, Maser MR, Lash H: Temporomandibular joint disease: results of a ten-year study. *Postgrad Med* 65(5):167-9, 171-2, May 79
- Apfelberg DB, Druker D, Maser MR, Lash H: Subungual osteochondroma. Differential diagnosis and treatment. *Arch Dermatol* 115(4):472-3, Apr 79
- Apfelberg DB, Maser MR, Lash H: Argon laser treatment of decorative tattoos. *Br J Plast Surg* 32(2):141-44, Apr 79
- Apfelberg DB, Maser MR, Lash H: Two unusual umbilicoplasties. *Plast Reconstr Surg* 64(2):268-70, Aug 79
- Apfelberg DB, Maser MR, Lash H: Extended clinical use of the argon laser for cutaneous lesions. *Arch Dermatol* 115(6):719-21, Jun 79
- Apfelberg DB, Kossek J, Maser MR, Lash H: Histology of port wine stains following argon laser treatment. *Br J Plast Surg* 32(3):232-7, Jul 79
- Apfelberg DB, Maser MR, Lash H: Use of Trendelenburg position to reveal open blood vessels and prevent hematomas in face lifts. *Plast Reconstr Surg* 64(3):419-20, Sep 79
- Apfelberg DB see Lash H
- Apfeldorf M: The quantitative objective assessment of personality traits of alcoholics over the life span. *Addict Dis* 3(3):449-56, 1978 (31 ref.)
- Apfel CA: Microsomal aspects of carcinogenesis and neoplasia. *Med Hypotheses* 5(1):23-52, Jan 79 (150 ref.)
- Apfel CA see Pitha J
- Appar J see Everett GA
- Apanasenko GA, Dudkin SM, Kaminir LB, Leshchinskaya IB, Severin ES: Primary structure of ribonuclease from *Bacillus intermedius* 7P. *FEBS Lett* 97(1):77-80, 1 Jan 79
- Aphentoglou S see Tiliacos M
- Apicella MA: Lipopolysaccharide-derived serotype polysaccharides from *Neisseria meningitidis* group B. *J Infect Dis* 140(1):62-72, Jul 79
- Apicella MA see Breen JF
- Apikoglu A see Bozer Y
- Apine Rla see Iavorkovskii LI
- Apinis TA see Khagi KB
- Apinyachart P, Baxter RC: Comparison of three iodination methods for human somatotropin. *Clin Chem* 25(1):161-3, Jan 79
- Apirion D: Isolation, genetic mapping and some characterization of a mutation in *Escherichia coli* that affects the processing of ribonucleic acid. *Genetics* 90(4):659-71, Dec 78
- Apirion D, Neil J, Ko TS, Watson N: Metabolism of ribosomal RNA in mutants of *Escherichia coli* doubly defective in ribonuclease III and the transcription termination factor rho. *Genetics* 90(1):19-35, Sep 78
- Apiron D see Gegenheimer P
- Apiron D see Ghora BK
- Apitz J see Schmitt AA
- Apitz-Castro R, De Murcia A: Modulation of platelet responsiveness through selective phosphorylation of plasma membrane proteins. *Biochim Biophys Acta* 544(3):529-39, 18 Dec 78
- Apitz-Castro R see Ribbi-Jaffe A
- Apitz-Castro RC see Jain MK
- Apitzsch DE, Wegener OH, Khalil M, Sörensen R: Advances in the diagnosis of renal angiomyolipoma. *Acta Radiol [Diagn]* (Stockh) 20(1):105-10, 1979
- Apitzsch DE see Sörensen R
- Apivov D: The pricing of anaesthetic techniques [letter]. *Anaesthesia* 33(9):844, Oct 78
- Apkarian P see Tyler CW
- Apas G see Wilhelm E
- Apley AG: Fractures of the tibial plateau. *Orthop Clin North Am* 10(1):61-74, Jan 79
- Aplin CE, Brouhard BH, Cunningham RJ, Richardson CJ: Phototherapy and plasma immunoreactive prostaglandin A values. Its effect in premature infants. *Am J Dis Child* 133(6):625-7, Jun 79
- Aplin CE see Brouhard BH
- Aplin RT see O'Sullivan J
- Apodaca J: Is physical fitness a fad? *Am Pharm* 19(4):35-6, Apr 79
- Apolain VT, Podol'skii GA, Sungurian NN, Ter-Avetikian ZA: Osobennosti sanatsii trakhiei i bronkhov pri tiazhom tehnenii bronkhial'noi astmy. *Vestn Khir* 122(1):80-2, Jan 79 (Rus)
- Apolain VT see Avdalybekian SKh
- Apoll A see Daury P
- Apoll E see Valette H
- Apoll J, Elsayed S, Aukrust L, Bennich H: The allergenic structure of allergen M from cod. III. Studies on the antigenicity of long-sequence peptides. *Int Arch Allergy Appl Immunol* 58(3):337-43, 1979
- Apoll J, Bakke OM: Is microcrystalline theophylline really better? [letter]. *Lancet* i(8117):667-8, 24 Mar 79
- Apoll J see Bakke OM
- Apollito A: Primary prevention: a breakthrough in sight. *Am J Psychoanal* 38(2):121-7, Summer 78
- Apollon CJ see Boral LI
- Apolloni T see Palyo WJ
- Apollonova LA see Frolova TM
- Apon DN, Zaborovskii GI: Invalidnost' v svyazi s tuberkulezom sredi gorodskikh i sel'skikh zhitel'. *Probl Tuberk* (9):14-7, Sep 78 (Eng. Abstr.) (Rus)
- Apon NI see Glukhova LG
- Aponstam A, Arblaster PG: The haemorrhagic disorders including haemophilia. *Practitioner* 221(1322):176-80, Aug 78
- Aponte CJ see Khan MA
- Aponte JF see Andralis DP
- Aponte-Mercer LA, Feagin FF: Mechanism of fluoride action on initial rates of enamel remineralization. *Ala J Med Sci* 16(2):150-8, Apr 79
- Aposhian HV, Barr SM, Keck K: Experimental gene delivery systems for mammalian cells-the polyoma pseudovirus system. *Adv Enzyme Regul* 16:275-88, 3-4 Oct 77
- Aposhian HV see Barr SM
- Apostol G see Milcu SM
- Apostolakis M see Madena-Pyrgaki A
- Apostoli P see Brugnone F
- Apostoli P see D'Andrea F
- Apostolides AY see Ouellet RP
- Apostolides NS, Mantoudis SM, Legakis NC, Pratsica-Ongouriolou C, Philippakis MG: Le granulome éosinophile de l'estomac. A propos de trois observations. *J Chir (Paris)* 115(12):685-8, Dec 78 (Eng. Abstr.) (Fre)
- Apostolidis T see Skevas A
- Apostolidis A see O'Brien WJ
- Apostolis CG see Wynne JM
- Apostoliuk VV see Liubetskii AS
- Apostoloff E see Sünichen N
- Apostolopoulos A: Study of an outbreak of acute gastroenteritis in infants and young children in three voluntary New York City Hospitals. *Mt Sinai J Med (NY)* 45(4):554-60, Jul-Aug 78
- Apostolou A: Phototoxicity study of the avicides 3-chloro-p-toluidine and 2-chloro-4-acetotoluidine in guinea pigs. *Vet Hum Toxicol* 21(3):163, Jun 79
- Apostolov A see Ivanchev I
- Apostolov A see Zlatarski G
- Apostolov BG, Novik AV, Alekseenko VP, Subbotina VN: O duodenogastrol'nom refluksie pri patologii organov pishchevarenia u detei. *Vopr Okhr Materin Det* 23(11):10-3, Nov 78 (Rus)
- Apostolov BG, Novik AV, Kravchenko LI, Bragin VP, Reitzov AA: Endoskopicheskie i gistologicheskie sopostavleniia pri nekotorykh zabolevaniakh organov pishchevarenia u detei. *Vopr Okhr Materin Det* 24(4):7-11, Apr 79 (Eng. Abstr.) (Rus)
- Apostolov BG see Pchelín BK
- Apostolov I see Krustev L
- Apostolov NA: Povtorni operatsii pri nadshiti perforirali gastro-duodenalni izavii. *Khirurgia (Sofia)* 31(4):309-15, 1978 (Eng. Abstr.) (Bul)
- Apostolov P see Manolova Y

- Apostolov VI see Gorovenko GG
- Apostolski A, Procvic M, Popovic D, Mihajlovic M: Hemoragični nespecifični perikarditis. *Vojnosanit Pregl* 35(4):277-9, Jul-Aug 78
- Apostolski A see Nikolic P
- App GR, Stephens RJ: Periodontal considerations and the impacted tooth. *Dent Clin North Am* 23(3):359-67, Jul 79
- Appaix A, Paolino M: L'exploration fonctionnelle de la trompe d'Eustache. *J Fr Otorhinolaryngol* 27(8):559-66, Oct 78 (Fre)
- Appaix A, Besson J, Casanova P, Garbe L, Rondini JM, Berro C: Aspects histologiques et immunologiques de la muqueuse nasale allergique et non allergique. Etude de 64 prélèvements. *Ann Otolaryngol Chir Cervicofac* 95(10-11):637-52, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Appaji Rao N see Jagannatha Rao GS
- Appazov FS, Mekhmanov AM, Balaian BG: Diffuznyi gnoyni miometrii, oslozhnennyi abscessom levogo zheludocka serdtsa. *Vestn Khir* 121(8):90-1, Aug 78 (Rus)
- Appel A, Henrich M, Jaeger K, Fischer J: Paraortale Lymphknotenbiopsien bei malignen Lymphomen. *Langenbecks Arch Chir* 348(1):33-7, 1979 (Eng. Abstr.) (Ger)
- Appel A, Lucie J: Nicht-traumatische Perforationen des Dünndarmes. *Chirurg* 50(5):318-21, May 79 (Eng. Abstr.) (Ger)
- Appel A see Jaeger K
- Appel BN, Mendelow H, Pasqual HN: Acquired toxoplasma lymphadenitis. *Oral Surg* 47(6):529-32, Jun 79
- Appel FA see Mushlin AI
- Appel GB: Vascular access infections with long-term hemodialysis. The dialysis staff vs the dialysis staph [editorial]. *Arch Intern Med* 138(11):1609-10, Nov 78
- Appel GB, Neu HC: Gentamicin in 1978. *Ann Intern Med* 89(4):528-38, Oct 78 (134 ref.)
- Appel GB see Francke E
- Appel GB see Francke EL
- Appel GB see Scholes J
- Appel H, Gotzen L: Verletzungursachen, Verletzungsmechanik und Verletzungsmuster bei verschiedenen Unfallbedingungen. *Hefte Unfallheilkd* (132):15-23, 1978 (Ger)
- Appel H see Tscherner H
- Appel J see Zonerach S
- Appel JB: Neurohumoral determinants of sensitivity to LSD. *Psychopharmacol Bull* 15(1):50-1, Jan 79
- Appel JB see Altman JL
- Appel JB see Carter RB
- Appel JB see Hernandez LL
- Appel JB see Poling A
- Appel JB see Poling AD
- Appel JB see White FJ
- Appel KE, Rickart R, Schwarz M, Kunz HW: Influence of drugs on activation and inactivation of hepatocarcinogenic nitrosamines. *Arch Toxicol [Suppl]* (2):471-7, 1979
- Appel KE, Schwarz M, Rickart R, Kunz W: Influences of inducers and inhibitors of the microsomal monooxygenase system on the alkylating intensity of dimethylnitrosamine in mice. *J Cancer Res Clin Oncol* 94(1):47-61, 14 May 79
- Appel KE see Schwarz M
- Appel M see Bul-Mong-Hung
- Appel M see Durand G
- Appel MC, Rossini AA, Williams RM, Like AA: Viral studies in streptozotocin-induced pancreatic insulinitis. *Diabetologia* 15(4):327-36, Oct 78
- Appel MC, Schibly BA, Kamara JA, Sorenson RL: Adrenal gland involvement in mice with hereditary obesity and diabetes mellitus. Morphological studies. *Diabetologia* 16(6):391-8, Jun 79
- Appel MC see Rossini AA
- Appel MJ, Cooper BJ, Greisen H, Scott F, Carmichael LE: Canine viral enteritis. I. Status report on corona- and parvo-like viral enteritides. *Cornell Vet* 69(3):123-33, Apr 79
- Appel MJ see Cooper BJ
- Appel MJ see Summers BA
- Appel MJ see Tsai SC
- Appel R see Hoffer EM
- Appel RA see Myerburg RJ
- Appel SH see Elias SB
- Appel SH see Jeffrey FL
- Appel TC: Laryngoscopic ophthalmoscopy [letter]. *J Pediatr* 94(5):847, May 79
- Appel W see Grosse-Vorholt R
- Appel W see Scholz HG
- Appelbaum A: Transaction of the Topeka Psychoanalytic Society. *Bull Menninger Clin* 43(3):284-8, May 79
- Appelbaum A see Uretzky G
- Appelbaum AL: Cost containment pressures make suppliers partners in productivity. *Hospitals* 53(1):75-8, 1 Jan 79
- Appelbaum AL, Grayson MA: AMA delegates attempt to resolve disputes involving advertising, chiropractors, and NHI [NEWS]. *Hospitals* 53(1):17-8, 1 Jan 79
- Appelbaum AL: AHA moves toward 1980 involvement of Political Action Committee. *Hospitals* 53(6):86-8, 16 Mar 79
- Appelbaum AL: Voluntary effort has goal in sight. *Hospitals* 53(8):78-83, 16 Apr 79
- Appelbaum AL, Grayson MA: AMA withdraws from LCCME, modified stand on chiropractors as delegates meet in Chicago [news]. *Hospitals* 53(16):17-20, 16 Aug 79
- Appelbaum AL, Friedman E: The 1979 AHA annual convention in review. *Hospitals* 53(18):67-8, 71, 73-4 passim, 16 Sep 79
- Appelbaum AL: Who's going to pay the bill? Health promotion. *Hospitals* 53(19):112-20, 1 Oct 79
- Appelbaum AS, Stone WE, Johnson JH, Heck DH: Research training in psychiatric residency programs: a survey. *Tex Rep Biol Med* 36:17-23, 1978
- Appelbaum AS: Validity of the Revised Denver Developmental Screening Test for referred and nonreferred samples. *Psychol Rep* 43(1):227-33, Aug 78
- Appelbaum B, Rosan B: Antigens of *Streptococcus sanguis*: purification and characterization of the b antigen. *Infect Immun* 21(3):896-904, Sep 78
- Appelbaum ER, Rownd RH: Asymmetric transcription of R plasmid NR1 in *Proteus mirabilis*. *J Bacteriol* 138(3):878-83, Jun 79
- Appelbaum FR, Herzog GP, Graw RG, Bull MI, Bowles C, Gorin NC, Deisseroth AB: Study of cell dose and storage time on engraftment of cryopreserved autologous bone marrow in a canine model. *Transplantation* 26(4):245-8, Oct 78
- Appelbaum FR see Flaum MA
- Appelbaum FR see Gratwohl AA
- Appelbaum FR see Tosato G
- Appelbaum FR see Ungerleider RS
- Appelbaum J: Hormone receptors in breast cancer [letter]. *Br Med J* 2(6145):1161-2, 21 Oct 78
- Appelbaum M see Lanciello FR
- Appelbaum PC, Chatterton SA: Susceptibility of anaerobic bacteria to ten antimicrobial agents. *Antimicrob Agents Chemother* 14(3):371-6, Sep 78
- Appelbaum PC: Group C streptococcal meningitis [letter]. *Mayo Clin Proc* 53(11):763-4, Nov 78
- Appelbaum PC, Shaikh BS, Widome MD, Gordon RA, Austrian R: Fatal pneumococcal bacteremia in a vaccinated splenectomized child [letter]. *N Engl J Med* 300(4):203-4, 25 Jan 79
- Appelbaum PC, Moodley J, Chatterton SA, Cowan DB, Africa CW: Metronidazole in the prophylaxis and treatment of anaerobic infection. *S Afr Med J* 54(17):703-6, 21 Oct 78
- Appelbaum PC, Ballard JO, Eyster ME: Septicemia due to *Campylobacter* (Bacteroides ocharaceus) in Hodgkin's disease [letter]. *Ann Intern Med* 90(4):716-7, Apr 79
- Appelbaum PC, Ross SM, Dhuupella I, Naeye RL: The effect of diet supplementation and addition of zinc in vitro on the growth-supporting property of amniotic fluid in African women. *Am J Obstet Gynecol* 135(1):82-4, 1 Sep 79
- Appelbaum PC see Quinn RJ
- Appelbaum PC see Ross SM
- Appelbaum PC see Scragg JN
- Appelbaum PS, Vassil RG, Orsulak PJ, Schildkraut JJ: Clinical utility of tricyclic antidepressant blood levels: a case report. *Am J Psychiatry* 136(3):339-41, Mar 79
- Appelbaum PS, Shader RI, Fankenstein HH, Hanson MA: Difficulties in the clinical diagnosis of lithium toxicity. *Am J Psychiatry* 136(9):1212-3, Sep 79
- Appelbaum SA: How strictly confidential? *Int J Psychoanal Psychother* 7:220-4, 1978-79
- Appelberg B, Hulliger M, Johansson H, Sojka P: The action of joint and secondary muscle-spindle afferents on dynamic gamma-motoneurons of the cat triceps surae muscle [proceedings]. *J Physiol (Lond)* 284:176P-177P, Nov 78
- Appelberg B, Hulliger M, Johansson H, Sojka P: Excitation of dynamic fusimotor neurones of the cat triceps surae by contralateral joint afferents. *Brain Res* 160(3):329-32, 19 Jan 79
- Appelboom T see Wybran J
- Appelboom-Fondy J see Paquay-Weinstock M
- Appelgren L see Jeanniche E
- Appelgren LE, Eneroth G, Grant C, Landström LE, Tenghagen K: Testing of ethylene oxide for mutagenicity using the micronucleus test in mice and rats. *Acta Pharmacol Toxicol (Copenh)* 43(1):69-71, Jul 78
- Appelgren LE, Forsgren B, Gustafsson JA, Pousette A, Högborg B: Autoradiographic studies of 3H-estramustine in the rat ventral prostate. *Acta Pharmacol Toxicol (Copenh)* 43(5):368-74, Nov 78
- Appelgren LE see Arora RG
- Appelgren LK see Andreasson S
- Appelhoff J, Fentrop T, Hartung S, Light LH, Stelling R: Changes in cardiac output and other flow variables during everyday life [proceedings]. *J Physiol (Lond)* 289:26P-27P, Apr 79
- Appelkvist EL, Dallner G: Localization of protein-bound carbohydrate residues on the cytoplasmic surface of rough and smooth microsomes and Golgi vesicles from rat liver. *Biochim Biophys Acta* 513(1):173-8, 19 Oct 78
- Appelkvist EL, Bergman A, Dallner G: Incorporation of galactose from UDP-galactose into microsomal and Golgi membranes of rat liver. *Biochim Biophys Acta* 512(1):111-22, 11 Sep 78
- Appell HJ, Hammersen F: The fiber composition of the semitendinosus muscle of the rabbit. *Cell Tissue Res* 196(3):531-9, 28 Feb 79
- Appell R, Tsangaris N, Spiegel J: Radioiodine treated hyperthyroidism and thyroid carcinoma. *Am Surg* 44(8):537-40, Aug 78
- Appell RA, Evans PR: The effect of temperature on sperm motility. II. Is bacterial growth a factor? *Fertil Steril* 30(4):436-8, Oct 78
- Appell RA, Bagley DH, Shield DE, McGuire EJ: Calyceal injury due to external ureteric compression during urography. *Br J Urol* 50(3):214, May 78
- Appella E see Ansari AA
- Appella E see DeLeo AB
- Appella E see DuBois GC
- Appella E see Henriksen O
- Appella E see Jörnvall H
- Appella E see Rogers MJ
- Appelman HD see Walter JF
- Appelman R see Friedman A
- Appelman R see Jacob H
- Appelmans M: In memoriam: le professeur G. Renard 1894-1977. *Bull Soc Belge Ophtalmol* (180):1-4, 1978 (Fre)
- Appelmans M: In memoriam: le docteur Marc-Adrien Dollfus 1896-1978. *Bull Soc Belge Ophtalmol* (180):5-7, 1978 (Fre)
- Appelquist E see Jemec B
- Appelqvist LA see Stymne S
- Appels A: Myocardial infarction and depression. A crossvalidation of dreyfuss' findings. *Act Nerv Super (Praha)* 21(1):63-6, 1979
- Appels R see Glover DM
- Appelt GL, Benson GS, Corriere JN Jr: Transient blindness: unusual initial symptom of transurethral prostatic resection reaction. *Urology* 13(4):402-4, Apr 79
- Appelt K, Dijk J, Epp O: The crystallization of protein BL17 from the 50 S ribosomal subunit of *Bacillus stearothermophilus*. *FEBS Lett* 103(1):66-70, 1 Jul 79
- Appen RE, de Venecia G, Selikens JH, Giles LT: Meningeal carcinomatosis with blindness. *Am J Ophthalmol* 86(5):661-5, Nov 78
- Appen RE, Sturm RJ: Raeder's paratrigeminal syndrome. *Ann Ophthalmol* 10(9):1181-7, Sep 78
- Appen RE see Klewin KM
- Appen RE see Nepple EW
- Appendino C see Assenza G
- Appenheimer M see Vetter H
- Appenzeller O: Reflex vasomotor function: clinical and experimental studies in migraine. *Res Clin Stud Headache* 6:160-6, 1978
- Appenzeller O, Williams RC Jr: Cerebral lupus erythematosus [editorial]. *Ann Intern Med* 90(3):430-1, Mar 79
- Appert HE see Lee PC
- Appert HE see Mizuma K
- Appiani GP: L'asportazione con sutura immediata delle cisti sacro-coccigee. *Minerva Chir* 33(21):1619-22, 15 Nov 78 (Eng. Abstr.) (Ita)
- Appignanesi P see Casciola L
- Apple D, Kreines K, Biehl JP: The syndrome of inappropriate antidiuretic hormone secretion in multiple sclerosis. *Arch Intern Med* 138(11):1713-4, Nov 78
- Apple D see Sabates R
- Apple DJ: Angeborene Kolobome. *Klin Monatsbl Augenheilkd* 174(4):649-51, Apr 79 (Ger)
- Apple DJ see Giesler DK
- Apple DJ see Maxon HR
- Applebaum A see Katz S
- Applebaum AE see Chung K
- Applebaum E see Taylor SG 4th
- Applebaum EL, Shambaugh GE Jr: Otospongiosis (otosclerosis): polytomographic and histologic correlation. *Laryngoscope* 88(11):1761-8, Nov 78
- Applebaum FR see Tosato G
- Applebaum H: Stability of Portable Rod-and-Frame Test scores. *Percept Mot Skills* 47(3 Pt 2):1153-4, Dec 78
- Applebaum HJ see Glasser SP
- Applebaum M see Lieberman WM
- Applebaum SW see Harry P
- Applebee S see Milman KA
- Applebury ML, Peters KS, Rentzepis PM: Primary intermediates in the photochemical cycle of bacteriorhodopsin. *Biophys J* 23(3):375-82, Sep 78
- Appleby BR: Raynaud's phenomenon? [letter]. *Med J Aust* 2(9):437, 439, 21 Oct 78
- Appleby CA see Fuchsman WH
- Appleby D see Aglianò AM
- Appleby DB see Oxyby CB
- Appleby DE see Brennan MJ
- Appleby JA see Branford White CJ
- Appleby JA see White CJ
- Appleby JG: The structured practice of medicine. *J SC Med Assoc* 74(9):414-7, Sep 78
- Appledorf H, Kelly LS: Proximate and mineral content of fast foods. Pizzas, Mexican-American-style foods, and submarine sandwiches. *J Am Diet Assoc* 74(1):35-40, Jan 79
- Appelfeld JJ, Caruthers TE, Reno DJ, Civetta JM: Assessment of the sterility of long-term cardiac catheterization using the thermomolition Swan-Ganz catheter. *Chest* 74(4):377-80, Oct 78
- Appelgarth DA, MacLeod PM, Toone JR, Kirby LT, MacLean JR, Mamer OA, Montgomery JA: Organic acids and Reye's syndrome [letter]. *Lancet* 1(8126):1147, 26 May 79
- Appelgarth DA see Choy H
- Appelgarth DA see Davidson AG
- Appelgarth DA see Dooley KC
- Appelgarth DA see Remulla MA
- Appelgarth DA see Scholey J
- Appelgarth DA see Wood S

- Applegate WV, Forsythe A, Bauernfeld JB: Physiological and psychological effects of vitamins E and B6 on women taking oral contraceptives. *Int J Vitam Nutr Res* 49(1):43-50, 1979
- Applegate C, Marbach L: Developing exam for certification is scientific process. *AORN J* 29(2):271, 274-5, passim, Feb 79
- Applegate J see Lawrence LR
- Appleman JR see Thompson RE
- Appler M see Jardine I
- Applestein M see Terwilliger NB
- Applestone MS see Overpeck JG
- Appleton CC, Lethbridge RC: Schistosome dermatitis in the Swan Estuary, Western Australia. *Med J Aust* 1(5):141-5, 10 Mar 79
- Appleton DR see de Rodriguez MS
- Appleton DR see Gratton RJ
- Appleton DR see Sunter JP
- Appleton DR see Wright NA
- Appleton DS, Sandrasaga FA, Flower CD: Perforated oesophagus: review of twenty-eight consecutive cases. *Clin Radiol* 30(5):493-7, Sep 79
- Appleton DW, Kruck TP, Sarkar B: A comparative study of Zn(II) and Co(II) binding to glycyl-L-tyrosine, a pseudosubstrate for carboxypeptidase A. *J Inorg Biochem* 10(1):1-18, Feb 79
- Appleton H, Buckley M, Robertson MH, Thom BT: A search for faecal viruses in new-born and other infants. *J Hyg (Lond)* 81(2):279-83, Oct 78
- Appleton J: The fine structure of a surface layer over the fibrous articular tissue of the rat mandibular condyle. *Arch Oral Biol* 23(8):719-23, 1978
- Appleton J, Morris DC: The use of the potassium pyroantimonate-osmium method as a means of identifying and localizing calcium at the ultrastructural level in the cells of calcifying systems. *J Histochem Cytochem* 27(2):676-80, Feb 79
- Appleton J see Fisher PR
- Appleton L see Schneider D
- Appleton PN see Macrae AD
- Appleton R see Zornetzer SF
- Appleton TC, Newell PF, Machin J: Ionic gradients within mantle-collar epithelial cells of the land snail *Otala lactea*. *Cell Tissue Res* 199(1):83-97, 8 Jun 79
- Applewhite L: Medical writing. I. Abstract of the medical paper. *Am J Sports Med* 7(4):269-70, Jul-Aug 79
- Appleyard G see Davies HW
- Appleyard G see Hay AJ
- Appleyard J: Computer confidentiality [letter] *Br Med J* 2(6136):563-4, 19 Aug 78
- Appleyard ST see Cullen MJ
- Appleyard WT, Clegg FG: Chloramphenicol resistant *S typhimurium* [letter] *Vet Rec* 103(24):542, 9 Dec 78
- Appleyard WT see Bulman DC
- Appolone C, Romeis J, Gibson P, McLean W, Howard G: An epilepsy workshop for professionals. *Epilepsia* 20(2):127-32, Apr 79
- Appolone C: Preventive social work intervention with families of children with epilepsy. *Soc Work Health Care* 4(2):139-48, Winter 78
- Appriou M see Tribouley J
- Appriou M see Tribouley-Duret J
- Apra RM, Corvalán A: La fursemida en dosis progresivas. Su uso en los estados edematosos. *Rev Clin Esp* 151(1):9-10, 15 Oct 78 (Eng. Abstr.) (Spa)
- Aprahamian M see Arnaud JP
- Apréotese C see Setlence D
- Aprésian EA see Karapentis ET
- Apridonidze KG see Shetsiruli LT
- April M see Tabor E
- April RS, Tse PC: Crossed aphasia in a Chinese bilingual dextral [letter] *Arch Neurol* 36(4):253, Apr 79
- Aprile C, Bernardo G, Carena M, Favino A, Cuna GR, Strada MR, Mascherpa S: Accumulation of 99m Tc-Sn-pyrophosphate in pleural effusions. *Eur J Nucl Med* 3(4):219-22, 1978
- Aprile N see Conte-Devolx B
- Aprilli G see Falezza GC
- Aprilli CN see Bean WJ
- Aprison MH see Fleishman LN
- Apró G see Sas M
- Apró G see Szenohradzky P
- Aprosin IuD see Gusenova FM
- Apsatarov EA, BelozeroVA P: Izmenenie aktivnosti mikroflory v zhelchii pri kholistsite. *Vestn Khir* 121(8):49-51, Aug 78 (Eng. Abstr.) (Rus)
- Apsit SO see Mikhailov VV
- Apsitis IuA, Ziangirova GG: Vlianie substansii, zameshchaisushchikh vlagu predelnoi kamery glaza, na endotelii rogovitsy. *Vestn Oftalmol* (1):43-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Apostin CS, Zilvermit DB, Lees RS, George PK: Effect of intensive plasmapheresis on the plasma cholesterol concentration with familial hypercholesterolemia. *Atherosclerosis* 31(2):105-15, Oct 78
- Apostin CS, Deckelbaum L, Hagopian L, Hood WB Jr: Acute cardiac ischemia and reperfusion: contractility, relaxation, and glycolysis. *Am J Physiol* 235(6):H637-48, Dec 78
- Apt I, Henrick A, Silverman LM: Patient compliance with use of topical ophthalmic corticosteroid suspensions. *Am J Ophthalmol* 87(2):210-4, Feb 79
- Apt W: Tratamiento de la toxoplasmosis. *Rev Med Chil* 106(8):622-5, Aug 78 (Eng. Abstr.) (Spa)
- Apt W see Arribada A
- Apte JS see Doongaji DR
- Apte SK, David KA, Thomas J: Conformational changes in the nitrogenase complex in vivo by preincubation under acetylene. *Biochem Biophys Res Commun* 83(3):1157-63, 14 Aug 78
- Apter A see Modai I
- Apter D, Pakarinen A, Hammond GL, Vihko R: Adrenocortical function in puberty. serum ACTH, cortisol and dehydroepiandrosterone in girls and boys. *Acta Paediatr Scand* 68(4):599-604, Jul 79
- Apter IM: O fiziologicheskoi suschnosti gipnoza (otvet N. K. Sakunu). *Zh Nevropatol Psikiatr* 79(1):115-7, 1979 (Rus)
- Apter L see Mäkinen T
- Apud E see Benavides R
- Apul'sina ID see Chuchalin AG
- (Apuleius), Voigts LE: The significance of the name Apuleius to the Herbarium Apulei. *Bull Hist Med* 52(2):214-27, Summer 78
- Apuzzo J see Pelosi MA
- Apuzzo M see Gilbert H
- Apuzzo ML, Weiss MH, Minassian HV: Epidural spinal metastases: factors related to selection of cases for decompressive laminectomy. *Bull Los Angeles Neurol Soc* 42(2):63-70, Jul 77
- Apuzzo ML, Sheikh KM, Heiden JS, Weiss MH, Kurze T: Definition of cellular immune responses to brain antigens in human head trauma. *J Neurosurg* 51(3):317-22, Sep 79
- Apuzzo ML, Weiss MH, Heiden JS: Transoral exposure of the atlantoaxial region. *Neurosurgery* 3(2):201-7, Sep-Oct 78
- Apuzzo ML see Monfared AH
- Apuzzo ML see Sheikh KM
- Apuzzo ML see Weiss MH
- Aqleh KA see Bellville JW
- Aqleh KA see Kaufman RD
- Aqleh KA see Swanson GD
- Aquaron R, Giraud F, Battaglini P: Albinism and unialbinism in twin Cameroonian negroes. *Prog Clin Biol Res* 24 Pt C:71-6, 1978
- Aquaron R, le François P, Kamdem L, Gueguen R: Caroténoïdes et vitamine A sériques au Cameroun chez des sujets mélanodermes et albinos. *Int J Vitam Nutr Res* 48(2):105-12, 1978 (Eng. Abstr.) (Fre)
- Aquavella JV see Arthur E
- Aquavella JV see Blatt HL
- Aquavella JV see Rao GN
- Aquila H see Klingenberg M
- Aquillano R see Menduni P
- Aquili C see Minella M
- Aquillina M see Balestra G
- Aquillina M see Morgagni GL
- Aquillina M see Sorbello F
- Aquilonius SM, Askmark H, Enoksson P, Lundberg PO, Mostrom U: Computerized tomography in severe methanol intoxication. *Br Med J* 2(6142):929-30, 30 Sep 78
- Aquilonius SM: Research in hereditary chorea—an update. *Acta Neurol Scand [Suppl]* 57(67):115-22, 1978 (47 ref.)
- Aquilonius SM: Nägra neurofysiologiska synpunkter på konfusionstillstånd. *Lakartidningen* 76(17):1612-3, 25 Apr 79 (Swe)
- Aquilonius SM, Eckernäs SA, Hartvig P, Hultman J, Lindström B, Osterman PO: A pharmacokinetic study of neostigmine in man using gas chromatography-mass spectrometry. *Eur J Clin Pharmacol* 15(5):367-71, 12 Jun 79
- Aquilonius SM: Nägra neurofysiologiska synpunkter på konfusionstillstånd. *Lakartidningen* 76(17):1612-3, 25 Apr 79 (Swe)
- Aquilonius SM see Eckernäs SA
- Aquino JP see Durand JP
- Aquino NS, Trent PJ, Deutsch JE: Factors related to foreign nurse graduates' test-taking performance. *Nurs Res* 28(2):111-4, Mar-Apr 79
- Ar A see Ohta Y
- Ar D see Rittenhouse HG
- Araba AB, Apantaku JB: Motor nerve conduction velocities in median ulnar and lateral popliteal nerves in normal Nigerians. *Niger Med J* 9(1):58-60, Jan 79
- Arabadzhi TM see Shutskil IV
- Arabei VI: Standartizatsiia metodov ispytaniil ustochivosti meditsinskogo oborudovaniia k mekhanicheskim vozdeistviim. *Med Tekh* (3):30-5, May-Jun 78 (Eng. Abstr.) (Rus)
- Arabi Y see Keighley MR
- Arabi Y see Marby M
- Arabi Y see Matheson DM
- Arabidze GG see Grigor'ians RA
- Arabidze GG see Novikova LS
- Arabin B see Hoffbauer H
- Arablinskii VM see Zavalishin IA
- El-Araby II see Mazloum HM
- Aracil B see Gupta PK
- Araco A see Tomasi M
- Arad G, Kalka RG: Effects of glutamine, methionine sulfone and dexamethasone on rates of synthesis of glutamine synthetase in cultured hepatoma cells. *Biochim Biophys Acta* 544(1):153-62, 15 Nov 78
- Arad T see Wingfield P
- Aradi F, Szalay L: Benzil-csoport és szérumbalbumin intermolekuláris kölcsönhatásának vizsgálata mágneses protonrezonanciával. *Acta Pharm Hung* 48 Suppl:32-3, 1978 (Eng. Abstr.) (Hun)
- Aradi F see Kónya L
- Arafa A see el-Sewedy SM
- Arafa AA see Abdel-Rahman M
- Arafa M see Madwar KR
- Arafiles RP see Comfort TH
- Aragao Morais JF see Ferreira Coelho JM
- Aragno MG see Blassoni P
- Aragno R: Distribution of lactate in blood of resting or exercised rats. *J Sports Med Phys Fitness* 18(3):215-9, Sep 78
- Aragno R see Bettini V
- Aragón JJ, Sols A: Glyceraldehyde-3-phosphate dehydrogenase activity studied under physiological conditions with a linear assay. *Biochem Biophys Res Commun* 82(4):1098-103, 29 Jun 78
- Aragón PJ see Barón C E
- Aragón-Ortiz F, Gubensek F: Characterization of thrombin-like proteinase from *Bothrops asper* venom. *Toxicol Suppl* (1):107-11, 1978
- Aragona C see Villani C
- Aragonés MD see Catalán RE
- Arai C see Yabe Y
- Arai G see LaForce FM
- Arai H, Shirai T, Hananouchi M, Hirose M, Murasaki G, Ito N: Effect of protease inhibitors in mice treated with the hepatocarcinogen, hexachlorocyclohexane (alpha-isomer) and the bladder carcinogen, N-butyl-N-(4-hydroxybutyl)nitrosamine. *Gan* 69(4):593-5, Aug 78
- Arai H see Nagata S
- Arai H see Sato H
- Arai H see Sato S
- Arai H see Takeda Y
- Arai H see Tomizawa I
- Arai J see Takama T
- Arai K, Spencer JS, Sohn M, Wallace HW: Effect of hapten plus anti-hapten-tumor serum treatment on established rat fibrosarcoma. *Cancer Res* 39(1):6-16, Jan 79
- Arai K, Arai N, Nakamura S, Oshima T, Kaziro Y: Studies on polypeptide-chain-elongation factors from an extreme thermophile, *Thermus thermophilus* HB8. 2. Catalytic properties. *Eur J Biochem* 92(2):521-31, Dec 78
- Arai K, Ota Y, Arai N, Nakamura S, Henneke C, Oshima T, Kaziro Y: Studies on polypeptide-chain-elongation factors from an extreme thermophile, *Thermus thermophilus* HB8. 1. Purification and some properties of the purified factors. *Eur J Biochem* 92(2):509-19, Dec 78
- Arai K: [Endocrine activities of the fetus] *Nippon Naibunpi Gakkai Zasshi* 54(12):1324-30, 20 Dec 78 (Jpn)
- Arai K see Nakamura S
- Arai K see Shibusawa H
- Arai K see Yamamoto T
- Arai K see Yoshida N
- Arai M, Itoh Y, Enokita R, Takamatsu Y, Manome T: New antibiotics, enaminomycin A, B and C. I. Producing organism, fermentation and isolation. *J Antibiot (Tokyo)* 31(9):829-33, Sep 78
- Arai M, Cohen SM, Jacobs JB, Friedell GH: Effect of dose on urinary bladder carcinogenesis induced in F344 rats by N-[4-(5-nitro-2-furyl)-2-thiazolyl]formamide. *JNCI* 62(4):1013-6, Apr 79
- Arai M, Watanabe Y, Takamura K, Kobayashi H, Kitamoto O: [A case of monostotic fibrous dysplasia in the rib (author's transl)] *Nippon Kyobu Shikkan Gakkai Zasshi* 16(7):525-8, Jul 78 (Eng. Abstr.) (Jpn)
- Arai M see Cohen SM
- Arai M see Fukumi H
- Arai M see Inukai M
- Arai M see Itoh Y
- Arai M see Katsura H
- Arai M see Plotkin GM
- Arai N see Arai K
- Arai N see Fukuoka Y
- Arai N see Nakamura S
- Arai N see Suzuki H
- Arai O see Murohashi T
- Arai R: [Histochemical study of human prostate. I. Zinc localization (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 70(2):159-68, Feb 79 (Eng. Abstr.) (Jpn)
- Arai R see Sawa H
- Arai S, Fujimaki M: The plastein reaction: theoretical basis. *Ann Nutr Aliment* 32(2-3):701-7, 1978
- Arai S, Yamashita M, Fujimaki M: Nutritional improvement of food proteins by means of the plastein reaction and its novel modification. *Adv Exp Med Biol* 105:663-80, 1978
- Arai S, Tuohi A: [Stomach depression signs on UGI series as a guide for diagnosis of pancreatic carcinoma (author's transl)] *Nippon Shokabikyō Gakkai Zasshi* 75(11):1813-24, Nov 78 (Eng. Abstr.) (Jpn)
- Arai S, Takishima T, Kosaka S, Kanazawa T, Takahashi H, Hamajima A, Nishimura H, Yoshida T, Tamura T, Usui Y, Takasugi R, Iwabuchi I, Ise T, Ishii M, Tadokoro K, Matsumoto N, Sato S, Saito K, Sato T, Kudo K, Mori S, Shimanuki K, Ito K, Ishihara T, Maeda T, Tsuiji K, Takahashi K, Kimura H, Saito K, Ishikawa H, Kanehara A: [Studies on the clinical effect of ceftezole (Falomesin

- 'Chugai' in respiratory- and urinary-tract infections (author's transl)] *Jpn J Antibiot* 31(11):625-32, Nov 78 (Jpn)
- Arai S, Uno M: [A case of Bartter's syndrome with various psychotic symptoms (author's transl)] *Seishin Shinkeigaku Zasshi* 80(10):583-93, 1978 (Eng. Abstr.) (Jpn)
- Arai S: [A morphopathological study of the ulcerative lesions in the early gastric cancer IIc (author's transl)] *Nippon Shokabiko Gakkai Zasshi* 76(1):1-11, Jan 79 (Eng. Abstr.) (Jpn)
- Arai S: [Minimal brain dysfunction and infantile autism] *Nippon Rinsho Suppl* 1798-9, May 78 (Jpn)
- Arai S see Kobayashi H
- Arai S see Konishi K
- Arai S see Nakamura T
- Arai S see Okano H
- Arai S see Tanimoto H
- Arai S see Tsukamoto Y
- Arai SF see Cohen D
- Arai T, Watanabe T, Torioe K, Mori Y, Hino O: [Effects of cardiac resuscitation on blood brain barrier fluorescence microscopic examination (author's transl)] *Masui* 27(12):1410-7, Nov 78 (Eng. Abstr.) (Jpn)
- Arai T, Matsui S, Kaneko T, Kume H, Matsui M, Horikoshi S, Nakanishi S, Suzuki S, Kozukue T, Sugita Y, Sasaki T, Nakano M, Nakamura Y, Mashiko T: [Division of innominate vein to separate systemic and pulmonary venous blood for surgical repair of PAPVR (author's transl)] *Kyobu Geka* 32(5):384-8, May 79 (Eng. Abstr.) (Jpn)
- Arai T: [Valvuloplasty by suturing the entire annulus and the follow-up results] *Nippon Kyobu Geka Gakkai Zasshi* 27(4):518-20, Apr 79 (Jpn)
- Arai T, Moyers J: [American Society of Anesthesiologists—development and present status (author's transl)] *Masui* 28(6):629-37, Jun 79 (Eng. Abstr.) (Jpn)
- Arai T: [Single ventricle—surgical treatment] *Nippon Rinsho Suppl* 2004-5, May 78 (Jpn)
- Arai T see Haneda T
- Arai T see Horikoshi S
- Arai T see Inoue I
- Arai T see Kakiuchi Y
- Arai T see Kaneko T
- Arai T see Katayama A
- Arai T see Kimura S
- Arai T see Kiyokawa T
- Arai T see Kobayashi H
- Arai T see Miyazawa K
- Arai T see Satake T
- Arai T see Shiraiishi A
- Arai T see Tominaga S
- Arai T see Yoshizawa I
- Arai Y, Chen CY, Nishizuka Y: Cancer development in male reproductive tract in rats given diethylstilbestrol at neonatal age. *Gan* 69(6):861-2, Dec 78
- Arai Y, Demura R, Demura H: [Fundamental and clinical evaluation of 125I-testosterone radioimmunoassay kit 'Eiken' (author's transl)] *Horumon To Rinsho* 27(5):527-31, May 79 (Jpn)
- Arai Y see Kondo K
- Arai Y see Masuda F
- Arai Y see Matsumoto A
- Araico-Lagunillo J: Microcirugía en cirugía plástica y reconstructiva. *Gac Med Mex* 115(1):17-22, Jan 79 (Spa)
- Arakaki N see Higuti T
- Arakawa A see Kitai K
- Arakawa H see Tsuji A
- Arakawa K, Mizoguchi H: [Low renin hypertension] *Nippon Rinsho Suppl* 2022-3, May 78 (Jpn)
- Arakawa K see Hoppenbrouwers T
- Arakawa K see Ideishi M
- Arakawa K see Kanaya H
- Arakawa K see Kato Y
- Arakawa K see Naito S
- Arakawa K see Yasuhara H
- Arakawa M, Edanaga M, Tokunaga J: [Proteinuria and morphological changes of the kidney] *Rinsho Byori Suppl* 36:1-15, 1979 (37 ref.) (Jpn)
- Arakawa M see Kido T
- Arakawa M see Koga T
- Arakawa M see Shimizu F
- Arakawa M see Shimizu T
- Arakawa M see Tarao M
- Arakawa M see Yoshimoto M
- Arakawa S, Imashuku S, Todo S, Takamatsu T, Sawada T, Miyake M, Kusunoki T, Morita M, Abe T, Misawa S: [Juvenile chronic myelocytic leukemia associated with neurofibromatosis and 45, XO karyotype (author's transl)] *Rinsho Ketsueki* 20(5):519-27, May 79 (Eng. Abstr.) (Jpn)
- Arakawa S see Hashimoto M
- Arakawa T, Kambe T, Sakamoto N: Electrophysiologic effects of pindolol on atrioventricular conduction in canine heart. *Jpn Heart J* 20(4):537-47, Jul 79
- Arakawa T see Kambe T
- Arakawa T see Matsui T
- Arakawa T see Wada Y
- Arakawa Y, Goji H, Yata K, Kakumu S: [Occurrence and significance of autoantibody to liver-specific membrane lipoprotein by radioimmunoassay method in sera of patients with various liver diseases (author's transl)] *Nippon Shokabiko Gakkai Zasshi* 76(2):175-83, Feb 79 (Eng. Abstr.) (Jpn)
- Arakawa Y, Takahashi Y, Sebata M: The effect of acid etching on the cervical region of the buccal surface of the human premolar, with special reference to direct bonding techniques. *Am J Orthod* 76(2):201-8, Aug 79
- Arakawa Y see Kakumu S
- Arakawa Y see Ogihara T
- Arakawa Y see Tanaka T
- Arakawa Y see Tokuno K
- Arakcheev AI: Sochetanie ateroskleroza i khronicheskoi pnevmonii. *Klin Med (Mosk)* 56(10):85-7, Oct 78 (Eng. Abstr.) (Rus)
- Arakelian GT see Astvatsatryan VA
- Arakelian LA see Khacholian VI
- Arakelian MC see Libertun C
- Arakelian VB see Chernomordik LV
- Arakelians AB, Bakuleva LP: Osobennosti gormonal'nogo balansu u bol'nykh miomom matki. *Sov Med* 8(8):140-4, Aug 78 (Rus)
- Arakelov GS see Avdalbekian SKh
- Arakelyan LA: Experimental irradiation of human corpse skin with pulsed laser ray. *Biol Bull Acad Sci USSR* 5(2):184-8, Mar-Apr 78
- Araki E see Okazaki N
- Araki E see Saito K
- Araki G see Kawase T
- Araki G see Kim H
- Araki G see Takemae T
- Araki H: [Hepatic ultrastructural study in amyotrophic lateral sclerosis (ALS) (author's transl)] *No To Shinkei* 30(10):1073-81, Oct 78 (Eng. Abstr.) (Jpn)
- Araki H, Nakamura K: Effect of sera from cystic fibrosis homozygotes and heterozygotes on glucose metabolism in Vero cells. *Lancet* 1(8068):793-4, 15 Apr 78
- Araki H see Cheng JT
- Araki H see Mishina T
- Araki H see Ohmura I
- Araki H see Sakanashi M
- Araki H see Ueki S
- Araki J see Yamaki S
- Araki K, Kawano H, Kishimoto S: Chemoimmunotherapy of acute myelogenous leukemia with BCG—cell wall skeleton (CWS). *Nippon Ketsueki Gakkai Zasshi* 41(6):1171-7, Dec 78
- Araki K see Hamada Y
- Araki K see Iwashita H
- Araki K see Nakayama K
- Araki K see Sano M
- Araki K see Suzuki S
- Araki K see Tsuji T
- Araki K see Yasuhara T
- Araki M, Tokumasa K, Nomura K, Miyahara M, Iida S, Kusunoki Y, Tanemoto H, Tsuchida Y: [Study of vestibular function in pupils of the primary and secondary school in Kangawa Prefecture (author's transl)] *Nippon Jibiinkoka Gakkai Kaiho* 81(8):797-803, 20 Aug 78 (Eng. Abstr.) (Jpn)
- Araki M, Yanagida M, Okada TS: Crystallin synthesis in lens differentiation in cultures of neural retinal cells of chick embryos. *Dev Biol* 69(1):170-81, Mar 79
- Araki M see Okada TS
- Araki S: The effects of water restriction and water loading on urinary excretion of lead, delta-aminolevulinic acid and coproporphyrin. *Br J Ind Med* 35(4):312-7, Nov 78
- Araki S see Akabori A
- Araki S see Sawayama T
- Araki S see Takehara Y
- Araki S see Tamada T
- Araki T: Release of cholesterol-enriched microvesicles from human erythrocytes caused by hypertonic saline at low temperatures. *FEBS Lett* 97(2):237-40, 15 Jan 79
- Araki T, Toda Y, Tsujino A: The effect of physical training on the activity of sweat glands during muscular exercise. *Kobe J Med Sci* 24(3):165-76, Sep 78
- Araki T see Ikoma Y
- Araki T see Okada Y
- Araki T see Okumura E
- Araki Y, Kawakami M: [Changes in viscoelastic properties of the elastic impression materials during gelation (author's transl)] *Shika Rikogaku Zasshi* 19(46):126-31, Apr 78 (Eng. Abstr.) (Jpn)
- Araki Y see Aono T
- Araki Y see Aoyagi Y
- Araki Y see Goto S
- Araki Y see Kawagishi S
- Araki Y see Kushiya S
- Araki Y see Miyazaki T
- Araki Y see Shinowaza S
- Araki-Shimada N see Nagata N
- Aral IM see Strong MS
- Arala-Chaves MP, Porto MT, Hope L, Fudenberg HH: Role of adherent T cells and of B cells in the immune response to purified protein derivative of tuberculin. *Eur J Immunol* 9(4):307-11, Apr 79
- Arala-Chaves MP, Key M, Fett JW, Porto MT, Fudenberg HH: The complex role of target cells in the effects of soluble substances released by monocyte-macrophage cell populations. *Scand J Immunol* 8(2):81-9, 1978
- Aralbaev TA: Invalidnost' ot termicheskikh ozhogov. *Zdravookhr Kirg* (2):47-9, Mar-Apr 79 (Rus)
- Aramaki R, Yoshinaga H: [Effects of fast neutrons and X-rays on cultured mammalian cells of different cell lines (author's transl)] *Fukuoka Igaku Zasshi* 70(2):41-3, Feb 79 (Eng. Abstr.) (Jpn)
- Aramaki R, Yoshinaga H: [Spherical colonies as in vitro tumor model (author's transl)] *Fukuoka Igaku Zasshi* 70(2):44-7, Feb 79 (Eng. Abstr.) (Jpn)
- Aramaki R see Kura S
- Aramaki Y see Noguchi T
- Aramant R see Eloffson R
- Aramany MA: Basic principles of obturator design for partially edentulous patients. Part II: design principles. *J Prosthet Dent* 40(6):656-62, Dec 78
- Aramany MA: Basic principles of obturator design for partially edentulous patients. Part I: classification. *J Prosthet Dent* 40(5):554-7, Nov 78
- Aramany MA, Myers EN: Prosthetic reconstruction following resection of the hard and soft palate. *J Prosthet Dent* 40(2):174-8, Aug 78
- Aramany MA see Oral K
- Arambulo PV, Steele JH, Beran GW, Escudero SH 3d, Carey JF: Veterinary manpower in the Philippines—supply, demand model and projections, and impact of animal diseases on human health. *Int J Zoonoses* 5(1):1-44, Jun 78
- Arambulo PV 3d, Cabrera BD, Cabrera MG: The use of mebendazole in the treatment of Taenia saginata taeniasis in an endemic area in the Philippines. *Acta Trop (Basel)* 35(3):281-6, Sep 78
- Aramburo P, Otero J, De la Torre A: Carcinoma de vejiga: a propósito de 169 casos. *Rev Clin Esp* 151(1):33-7, 15 Oct 78 (Eng. Abstr.) (Spa)
- Aramesh B see Cook-Mozaffari PJ
- Aramesh B see Crespi M
- Aran JM, Cazals Y: Electrocochleography: animal studies. pp. 239-57. In: Naunton RF, Fernandez C, ed. *Evoked electrical activity in the auditory nervous system*. New York, Academic Press, 1978. WV 272 993 1977.
- Aran JM, Cazals Y, Erre JP, Guilhaume A: Conflicting electrophysiological and anatomical data from drug-impaired guinea pig cochleas. *Acta Otolaryngol (Stockh)* 87(3-4):300-9, Mar-Apr 79
- Aran JM see Cazals Y
- Aran JM see Portmann M
- Arana RM see Hübscher O
- Arana RM see Khoury EL
- Arana RM see Peralta LA
- Arana RM see Schmuil GA
- Arana Cantero D see Lancha RS
- (Arana Iñiguez R), Azambuja N: Román Arana Iñiguez (1909-1977). *Acta Neurol Lat Am* 23(1-4):1-6, 1977 (Spa)
- (Arana Iñiguez R), Wilson E: Román Arana Iñiguez (semlanza de un discípulo) *Acta Neurol Lat Am* 23(1-4):7-22, 1977 (Spa)
- (Arana Iñiguez R), Ohrador S: Roman Arana Iñiguez (1909-1977). *Arch Neurobiol (Madr)* 41(1):75-8, Jan-Feb 78 (Spa)
- Aranalde JM see Rozman C
- Aranalde MA see Szapocznik J
- Aranalde Blanco J see García Irigoyen C
- Arancibia A: Biodisponibilidad de medicamentos. *Rev Med Chil* 106(10):788-96, Oct 78 (Eng. Abstr.) (Spa)
- Arancibia CU see Frost EA
- Arancibia S see Enjalbert A
- Arancibia S see Ruberg M
- Aranda C, Sidhu G, Sasso LA, Adams FV: Transbronchial lung biopsy in the diagnosis of lymphangitic carcinomatosis. *Cancer* 42(4):1995-8, Oct 78
- Aranda CP see Hammer DL
- Aranda J see El-Sherif N
- Aranda JM, Cintron G, Hernandez E, Linares E, Befeler B: Coronary arterial spasm. *South Med J* 72(6):715-20, Jun 79 (40 ref.)
- Aranda JM: Graphics. *Bol Asoc Med PR* 70(5):158-9, May 78
- Aranda JM see Befeler B
- Aranda JM see Richter S
- Aranda JV, Cook CE, Gorman W, Collinge JM, Loughnan PM, Outerbridge EW, Aldridge A, Nelms AH: Pharmacokinetic profile of caffeine in the premature newborn infant with apnea. *J Pediatr* 94(4):563-8, Apr 79
- Aranda JV, Perez J, Sitar DS, Collinge J, Portuguese-Malavasi A, Duffy B, Dupont C: Pharmacokinetic disposition and protein binding of furosemide in newborn infants. *J Pediatr* 93(3):507-11, Sep 78
- Aranda JV see Aldridge A
- Aranda JV see Banagale RC
- Aranda JV see Bory C
- Aranda JV see Gunn TR
- Aranda JV see Portuguese-Malavasi A
- Aranda M, Saez M, Abrial V, Cararach J, Castells E, Castellanos JM: beta-Thromboglobulin levels and oral contraception [letter] *Lancet* 2(8137):308-9, 11 Aug 79
- Aranda Lara P see Fernández Ballenilla J
- Aranda Lara P see Sánchez Casado E
- Aranda Torrelle E, Casanovas Vargas MC: Síndrome del niño maltratado. Revisión preliminar en un hospital pediátrico boliviano. *Bol Med Hosp Infant Mex* 36(5):923-30, Sep-Oct

- 79 (Eng. Abstr.)
 Aranda Torres A see Villalón Píera M
 Aranda M, Martínez C: Citodiagnóstico en líquidos serosos. *Rev Chil Obstet Ginecol* 43(1):15-8, 1978 (Eng. Abstr.) (Spa)
- Aranea M see Norambuena L
 Araneo BA, Yowell RL, Sercaz EE: Ir gene defects may reflect a regulatory imbalance. I. Helper T cell activity revealed in a strain whose lack of response is controlled by suppression. *J Immunol* 123(3):961-7, Sep 79
- Araneo BA see Yowell RL
 Aranea E, Magen J, Musci MN Jr, Singer P, Vann CR: Tourette's syndrome symptom onset at age thirty-five. *Int J Soc Psychiatry* 25(1):4-9, Spring 79
- Arangi I see Ciotto C
 Arangi I see Panara F
 Arango AJ, Ayers GW: Child welfare management: a model curriculum. *Child Welfare* 58(6):355-62, Jun 79
- Arango A, Lester JL 3d, Martinez OV, Malinin TI, Zeppa R: Bacteriologic and systemic effects of intraoperative segmental bowel preparation with povidone iodine. *Arch Surg* 114(2):154-7, Feb 79
- Arango A, Baxter CR, Shires GT: Surgical management of traumatic injuries of the right colon. Twenty years of civilian experience. *Arch Surg* 114(6):703-6, Jun 79
- Arango A see Jiménez Navas H
 Arango A see Malinin TI
 Arango A see Martínez OV
 Arango J, Eisenmann R: La enseñanza odontológica orientada a las diversas condiciones socioeconómicas de Panamá. *Educ Med Salud* 12(4):410-23, 1978 (Eng. Abstr.) (Spa)
- Arango LA see Eljalde BR
 Arango V see Scailia F
 Arangon PG see Piamphongsant T
 Aranguibel F see Xaubert A
 Aranha GV, McKhann CF, Simmons RL, Grage TB: Recall skin-test antigens and the prognosis of stage I melanoma. *J Surg Oncol* 11(1):13-6, 1979
- Aranha GV, Simmons RL, Gunnarsson A, Grage TB, McKhann CF: The value of preoperative screening procedures in stage I and II malignant melanoma. *J Surg Oncol* 11(1):1-6, 1979
- Aranha GV, McKhann CF, Grage TB, Gunnarsson A, Simmons RL: Adjuvant immunotherapy of malignant melanoma. *Cancer* 43(4):1297-303, Apr 79
- Arani DT, Greene DG, Klocke FJ: Coronary artery fistulas emptying into left heart chambers. *Am Heart J* 96(4):438-43, Oct 78
- Arani DT see Levinsky L
 Aranibar A see Pfurtscheller G
 Aranjuelo Berraondo ME see Vitoria Cermenazana JC
 Arant BS Jr: Glomerulotubular balance following saline loading in the developing canine kidney. *Am J Physiol* 235(5):F417-24, Nov 78
- Arant BS Jr see Roy S 3d
 Arantes GR: Aplicação de modelo matemático visando à escolha da melhor combinação de instrumentos para a descoberta e tratamento de casos de tuberculose pulmonar. *Rev Saude Publica* 12(4):455-70, Dec 78 (Eng. Abstr.) (Por)
- Arany Y see Ribet A
 Arányi P: Kinetics of the glucocorticoid hormone-receptor interaction. False association constants determined in slowly equilibrating systems. *Biochim Biophys Acta* 584(3):529-37, 16 May 79
- Arányi P see Csaba G
 Arányi P see Machovich R
 Arányi P see Venetianer A
 Aranzadi C see Urgula M
 Aranzazu N see Goltman Yahr M
 Arao T see Idemori M
 Araoye MA, Khatri IM, Yao LL, Freis ED: Leukocyte intracellular cations in hypertension: Effect of antihypertensive drugs. *Am Heart J* 96(6):731-8, Dec 78
- Araoye MA, Chang MY, Khatri IM, Freis ED: Furosemide compared with hydrochlorothiazide. Long-term treatment of hypertension. *JAMA* 240(17):1863-6, 20 Oct 78
- Araoz CA see Bourne JM
 Araoz DL: Clinical hypnosis in couple therapy. *J Am Soc Psychosom Dent Med* 25(2):58-67, 1978
- Arap S, Srougi M, Silva FA, Adde FC, de Góes GM, Freire JG: Aspectos urológicos das anomalias anorretais. *AMB* 21(4):119-23, Apr 75 (Eng. Abstr.) (Por)
- Arap S, Cabianca A, Abrão EG, Silva FA, Menezes de Góes G: Extrofia de cloaca. *AMB* 24(5):171-4, May 78 (Eng. Abstr.) (Por)
- Arap S see Netto Júnior NR
 Arap S see Prudente de Toledo W
 Arap S see Srougi M
 Arapova AD see Chistiakova NS
 Arapova AV see Doletskii SI
 Arratian EA see Melkonian MM
 Arase S, Kozuka T, Tanaka K, Ikenaga M, Takebe H: A sixth complementation group in xeroderma pigmentosum. *Mutat Res* 59(1):143-6, Jan 79
- Arashima S: [Fucosidosis and mannosidosis] *Nippon Rinsho Suppl*:1404-5, May 78 (Jpn)
- Arashima S: [Hyperammonemia] *Nippon Rinsho Suppl*:1352-3, May 78 (Jpn)
- Arashima S: [Progeria syndrome and Werner's syndrome] *Nippon Rinsho Suppl*:1472-3, May 78 (Jpn)
- Arashima S see Nishigaki M
 Arashima S see Yamashita K
 Arashima SI see Inagawa A
 Araskiewicz H, Stankiewicz T, Kassolik F, Włodarska-Araskiewicz A: Przepuklina środkowa jądra miazdytowego Th12-L1 z objawami radiologicznymi guza stożka końcowego. *Neurol Neurochir Pol* 13(3):339-42, May-Jun 79 (Eng. Abstr.) (Pol)
- Araus TS, Wylie R, Fitzgerald JF: Chronic diarrhea in infants and children. *Am Fam Physician* 19(4):87-94, Apr 79
- Araszkievicz A see Rydzynski Z
 Araszkievicz H, Perz S, Sidorowicz S: Naczyniak tętniczo-żylny mózgu z zespołem zaburzeń psychicznych. *Psychiatr Pol* 12(4):521-5, Jul-Aug 78 (Pol)
- Araszkievicz H, Forgacz J, Stankiewicz T, Możański M: Zaburzenia rozwojowe tykomózgowia w zespole wad twarzoczaszki i kregoslupa. *Neurol Neurochir Pol* 13(1):115-8, Jan-Feb 79 (Eng. Abstr.) (Pol)
- Araszkievicz H, Forgacz J, Guz T, Płosiak K: Dysfunkcja nerwów łokciowych w przebiegu zmian zapalno-zwyrodnieniowych stawów łokciowych. *Wiad Lek* 31(1):779-82, 1 Jun 78 (Eng. Abstr.) (Pol)
- Araszkievicz H see Możański M
 Araszkievicz Z: Powikłania kliniczne spowodowane rifampicyną. *Pneumonol Pol* 47(5):349-53, May 79 (Pol)
- Araszkievicz Z, Gawlik Z, Tomaszewska L: Morfometryczna ocena tkanki kostnej szczeru pod podaniem hydrozydu, etionamidu i streptomycyny. *Pol Arch Med Wewn* 59(6):597-601, Jun 78 (Eng. Abstr.) (Pol)
- Araszkievicz Z, Styszewska H: Zmiany zawartości wapnia w kości szczeru pod wpływem podawania hydrozydu i rifampicyny. *Pneumonol Pol* 46(9):675-9, Sep 78 (Eng. Abstr.) (Pol)
- Arat Nagel B see Jara Michael OB
 Arata H, Nishimura M: Energetic coupling in the primary processes of photosynthesis in Chromatium. pH dependence of delayed fluorescence, electron transfer and degree of coupling. *J Biochem (Tokyo)* 85(2):485-94, Feb 79
- Arata J, Umemura S, Yamamoto Y, Hagiyaama M, Nohara N: Prolidase deficiency: its dermatological manifestations and some additional biochemical studies. *Arch Dermatol* 115(1):62-7, Jan 79
- Arata LA: Impertinent pearls, or Arata's rules. A collection of barbs designed to dispel any notion that doctors are perfect... *J Indiana State Med Assoc* 72(5):320-2, May 79
- Arata LA: The poor—and the poor taxpayer [editorial] *J Indiana State Med Assoc* 71(10):954, Oct 78
- Arata MA see Peterson HA
 Arata T, Mukohata Y, Tomomura Y: Acceleration of the ATPase activity of glycerol-treated muscle fibers by repeated stretch-release cycles. *J Biochem (Tokyo)* 84(4):751-61, Oct 78
- Arata Y, Kimura S, Matsuo H, Narita K: Proton and phosphorus nuclear magnetic resonance studies of ribonuclease T1. *Biochemistry* 18(1):18-24, 9 Jan 79
- Arata Y, Shimizu A: Proton nuclear magnetic resonance studies of Bence-Jones proteins. *Biochemistry* 18(12):2513-20, 12 Jun 79
- Arata Y see Ogino T
 Arata Y see Tokuno K
 Aratan S, Czernichow P: Développement et évaluation d'une méthode par chromatographie liquide à haute pression pour la détermination du taux de dégradation de la thyroïdolibérine (TRH) par le plasma. *C R Acad Sci [D] (Paris)* 286(23):1735-8, 12 Jun 78 (Eng. Abstr.) (Fre)
- Aratani T see Ishida T
 Aratani Y see Kodomari Y
 Arató M, Erdős A: Tapasztalatok depó neuroleptikumokkal. *Orv Hetil* 120(17):1015-21, 29 Apr 79 (Hun)
- Arató M, Varadi A: On the possible role of enzyme induction in cases of resistance to chlorpromazine treatment. *Pharmakopsychiatr Neuropsychopharmacol* 10(5):296-8, Sep 77
- Arauco R see Fanghanel S G
 Arauco-Ibarra V see Ibarra-Pérez C
 Araujo A, Schendel SA, Wolford LM, Epker BN: Total maxillary advancement with and without bone grafting. *J Oral Surg* 36(11):849-58, Nov 78
- Araújo AF see Barroso FL
 Araujo C see Castro Mendoza HJ
 Araujo FG, Nascimento E, Morato MJ: Immunization and enhancement properties of the circulating antigens of *Trypanosoma cruzi*. *Trans R Soc Trop Med Hyg* 72(5):534-6, 1978
- Araujo FG, Nunes RM: Immunology of Chagas' disease. III—Absorption of human chagasic sera with epimastigotes of different strains of *Trypanosoma cruzi*. *Rev Inst Med Trop Sao Paulo* 20(6):315-7, Nov-Dec 78
- Araujo J see Guadalupe JF
 Araujo J see Osada M
 Araujo Neto JS, Panek AD: Isoenzymes of transaldolase in strains of *Candida utilis* and effect of different growth conditions. *Arch Biochem Biophys* 194(2):354-9, May 79
- Araujo Ramos JL see Corradini HB
 Araullo-Cruz TP, Ho M, Armstrong JA: Protective effect of early serum from mice after cytomegalovirus infection. *Infect Immun* 21(3):840-2, Sep 78
- Araurre R, Vega JA, Raggio O: Method for tapping the parotid gland. Studies in patients with bilateral enlargement of the parotid gland. *Acta Gastroenterol Latinoam* 8(4):229-33, 1978
- Arauzo González A see Moreno González E
 Aravanis C: Coronary heart disease—the doctor's dilemma [letter] *Am Heart J* 98(1):138, Jul 79
- Aravantinos D see Papavasiliou C
 Arave CW, Walters JL, Lamb RC: Effect of exercise on glucocorticoids and other cellular components of blood. *J Dairy Sci* 61(11):1567-72, Nov 78
- Aravind MK see Miceli JN
 Araya A, Labouesse J, Litvak S: Primer tRNA^{Trp} enhances the inhibition of avian myeloblastosis virus reverse transcriptase by pyridoxal-5'-phosphate. *Biochem Biophys Res Commun* 88(1):9-15, 14 May 79
- Araya A see Litvak S
 Araya A see Mailla T
 Araya A see Tarrago-Litvak L
 Araya H, Pak N: Análisis de los criterios metodológicos recomendados por FAO/OMS 1973 para calcular los niveles seguros de ingesta según calidad de la proteína dietaria. *Arch Latinoam Nutr* 28(1):63-74, Mar 78 (Eng. Abstr.) (Spa)
- Araya H see Pak N
 Araya J, Vera G, Ruz M, Zamora J: Cambios en la composición corporal durante la preñez en ratas con desnutrición calórica—proteína. I. Efecto sobre el crecimiento y la composición corporal fetal. *Arch Latinoam Nutr* 28(3):264-88, Sep 78 (Eng. Abstr.) (Spa)
- Araya S see Hinoio M
 Araya S see Hoffmann AJ
 Arayne MS see Sultana N
 Arayne SM see Sultana N
 Arbaczewski J see Gerding DN
 Arbaje-Ramirez S see Sanowski RA
 Arbatskaia NI see Pokrovskii AA
 Arbatti NJ see Thakur AN
 Arbeit S see Greenberg MA
 Arbeit SR, Rubin IL: Carotid sinus massage in tachyarrhythmias. *J Med Soc NJ* 75(13):935-6, Dec 78
- Arbel ER, Glick G: Effects of veratrine on the in situ dog heart: evidence for increased ventricular fibrillation threshold. *J Pharmacol Exp Ther* 208(2):314-8, Feb 79
- Arbel ER, Prabhu R, Ramesh V, Pick R, Glick G: A perfused canine right bundle branch-septal model for electrophysiological studies. *Am J Physiol* 236(2):H379-84, Feb 79
- (Arber W) Desiderio S, Boyer S: Arber, Smith and Nathans: Nobel Laureates in medicine and physiology, 1978 [editorial] *Johns Hopkins Med J* 143(5):153-4, Nov 78
- (Arber W) Berg K: Nobelprisen i fysiologi og medicin 1978. Nobelpris til omdiskutert forskningsfelt. *Tidsskr Nor Laegeforen* 98(34-36):1741-2, 10 Dec 78 (Nor)
- (Arber W) Petterson R: Fysiologian ja lääketieteen Nobelin palkinnot 1978. *Duodecim* 94(23):1466-9, 1978 (Fin)
- (Arber W) Kroon AM: De Nobelprijs voor Geneeskunde en Fysiologie in 1978. *Ned Tijdschr Geneesk* 123(5):153-6, 3 Feb 79 (Dut)
- Arber W: Promotion and limitation of genetic exchange. *Experientia* 35(3):287-93, 15 Mar 79 (38 ref.)
- Arber W: Promotion and limitation of genetic exchange. *Science* 205(4404):361-5, 27 Jul 79
- (Arber W) Lagerkvist U: Att klyva en gen. *Lakartidningen* 75(43):3892-4, 25 Oct 78 (Swe)
- (Arber W), The Nobel prizewinners 1978: medicine. From modest beginnings... *Nature* 275(5682):689-90, 26 Oct 78
- Arber W see Iida S
 Arbesman CE see Reisman RE
 Arbesman CE see Wypych JI
 Arbeter A see Lange B
 Arbex ST, Neder AC, de Mattos Filho TR, Ramos AO: Estudo da ação da prilocalina como agente hipotensor ocular. *Rev Bras Pesqui Med Biol* 12(1):1-6, Apr 79 (Eng. Abstr.) (Por)
- Arbi Riceardi R see Cirri Borghi MB
 (Arbili G), Arbili G: Laughing gas anaesthesia for dental extraction by Dr. George Arbili—(Al-Tabib, Vol. 18, p. 106-109 and 137-139, 1906). *Mid East J Anaesthesiol* 5(1):57-62, Jun 78
- Arbili G: Laughing gas anaesthesia for dental extraction by Dr. George Arbili—(Al-Tabib, Vol. 18, p. 106-109 and 137-139, 1906). *Mid East J Anaesthesiol* 5(1):57-62, Jun 78
- Arbilla S, Langer SZ: Differences between presynaptic and postsynaptic alpha-adrenoceptors in the isolated nictitating membrane of the cat: effects of metanephrine and tolazoline. *Br J Pharmacol* 64(2):259-64, Oct 78
- Arbilla S, Briley MS, Dubocovich ML, Langer SZ: Neuroleptic binding and their effects on the spontaneous and potassium-evoked release of 3H-dopamine from the striatum and of 3H-noradrenaline from the cerebral cortex. *Life Sci* 23(17-18):1775-80, 30 Oct 78
- Arbilla S, Langer SZ: Facilitation by GABA of the potassium-evoked release of 3-H-noradrenaline from the rat occipital cortex. *Naunyn Schmiedeberg Arch Pharmacol* 306(2):161-80, Mar 79
- Arbissier A, Arbissier LB, Garcia CA, Akhtar M, Moore CM, Howell RR: Ocular findings in acid lipase deficiency. *Monogr Hum Genet* 9:193-7, 1978
- Arbissier LB see Arbissier A
 Arbit E: A sensitive bedside hearing test. *Ann Neurol* 2(3):250-1, Sep 77
- Arbit E: A sensitive test for detecting early ototoxicity [letter]

- N Engl J Med 300(8):438, 22 Feb 79
- Arbit E: Ototoxic drugs and the detection of ototoxicity [letter]. N Engl J Med 301(4):214, 26 Jul 79
- Arbit E see Haimovic IC
- Arbitman M, Kart BH: Hydromediastinum after aberrant central venous catheter placement. Crit Care Med 7(1):27-9, Jan 79
- Arblaster PG see Apostam A
- Arbogast J see Courrier A
- Arbogast R, Gay B: Ruptures traumatiques du diaphragme. Problèmes diagnostiques et thérapeutiques. Acta Chir Belg 77(4):217-25, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Arbogast R, Gay B, Höchst B: Der Einfluss des Nahtmaterials auf die mechanische Belastbarkeit von Darmanastomosen. Vergleichende tierexperimentelle Untersuchungen am Kaninchendünndarm mit verschiedenen Nahtmaterialien. Chirurg 49(10):640-4, Oct 78 (Ger)
- Arbogast R see Mason DT
- Arbogast RC, Serattoni JM, Krick JP: The family as patient: preliminary experience with a recorded assessment schema. J Fam Pract 7(6):1151-7, Dec 78
- Arboix M see Cárceles A
- Arbolisvili RG see Kumsiashvili DB
- Arbore G see Ionescu C
- Arborelius M Jr see Svenonius E
- Arborelius U see Ekholm J
- Arborelius UP: Mechanics of shoulder locomotor system during exercises resisted by weight-and-pulley-circuit. Scand J Rehabil Med 10(4):171-7, 1978
- Arborelius UP see Ekholm J
- Arborth B see Aparisi T
- Arborth B see Hultcrantz R
- Arbosti G, Nava C, Ghezzi J, Grisler R, Brambilla G: Risultati della terapia con cloxacilina in sette casi di porfiria cutanea tarda: influenza sul quadro clinico e chimico-clinico. Med Lav 70(3):239-47, May-Jun 79 (Eng. Abstr.) (Ita)
- Arbosti G, Marchese A, Bragonzi G, Nava C, Maddalon G, Marmondi E, Briatico G, Brambilla G: Epidemia di dermatiti irritative in lavoratrici di una fabbrica elettromeccanica. Med Lav 70(1):50-66, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Arbour P: 'How I do it'—head and neck: a targeted problem and its solution. Practical suggestion in cases of septal perforation: an easy way to insert the Kern's septal obturator. Laryngoscope 89(7 Pt 1):1170-1, Jul 79
- Arbour P, Papillon J: Pathology and correction of the stenosed nasal vestibule. J Otolaryngol 7(3):269-75, Jun 78
- Arbuck SG see Douglass HO Jr
- Arbuckle JB, Parsons DG, Luff PR: Haemorrhagic enteritis syndrome of turkeys. Vet Rec 104(19):435-6, 12 May 79
- Arbuckle JB, Chandler RL, Turfrey BA: An attempt to infect cattle with *Thelazia worms* by direct inoculation. Vet Rec 103(3):55-6, 15 Jul 78
- Arbuckle JB, Khalil LP: *Thelazia lacrymalis* in the eyelids of British horses. Vet Rec 103(8):158-9, 19 Aug 78
- Arbús Lacadena J: Tratamiento no operatorio del pseudomixoma peritoneal. Acta Obstet Ginecol Hisp Lusit 26(5):269-72, May 78 (Spa)
- Arbuliev MG: Rezorbtivnaya funktsiia kishchechnika pri naruzhnykh kishchechnykh svishchakh. Klin Khir (2):7-10, Feb 79 (Eng. Abstr.) (Rus)
- Arbuliev MG: Konservativnoe lechenie naruzhnykh kishchechnykh svishchei u detei. Vopr Okhr Materin Det 23(8):39-43, Aug 78 (Eng. Abstr.) (Rus)
- Arbus C see Coll J
- Arbus C see Oreopoulos DG
- Arbus GS see Folman R
- Arbus GS see Hsu AC
- Arbus GS see Lechacz G
- Arbus GS see Robson WL
- Arbus L, Caussanel JP, Lagarrigue J, Géraud G, Carillo JP: La valeur de la conduction sensitive du nerf médian. L'intérêt de sa mesure dans le diagnostic du syndrome du canal carpien. Rev Electroencephalogr Neurophysiol Clin 8(3):309-14, Sep 78 (Eng. Abstr.) (Fre)
- Arbusov VA: Degradatsiia mRNK membranoviazannykh i svobodnykh poliribosom v kletkakh pecheni krysa na fone deistviia aktinomitsina D i tsikloksimida. Vopr Med Khim 24(1):62-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Arbutnot J: Error in self-assessment of moral judgment stages. J Soc Psychol 107(Second Half):289-90, Apr 79
- Arbutnot GW: Studies on the interactions between the substantia nigra and the neostriatum. Adv Biochem Psychopharmacol 19:235-48, 1978 (49 ref.)
- Arbutnot GW see Tulloch IF
- Arbutnot JP see McKay SE
- Arbutnot JP see Ward PD
- Arbusov VN see Zemskov NN
- Arbusov VG, Speranskaya IE: Izmeneniia skorosti krovotoka v slizistoi obolochke zheludka pri nekotorykh zabolevaniakh. Ter Arkh 51(5):53-5, 1979 (Eng. Abstr.) (Rus)
- Arby JB see Mayer BW
- Arcamone F, Bernardi L, Patelli B, Giardino P, Di Marco A, Casazza AM, Soranzo C, Pratesi G: Synthesis and antitumor activity of new daunorubicin and adriamycin analogues. Experientia 34(10):1255-7, 15 Oct 78
- Arcamone F see Cassinelli G
- Arcan P, Ciunageanu D: Cercetarea potențialului suicidal la adolescenți. Rev Med Internat [Neurol Psihiatr] 24(1):51-6, Jan-Mar 79 (Eng. Abstr.) (Rum)
- Arcand R see McPhee MS
- Arcangeli A see Mazzanti R
- Arcangeli A see Surenti C
- Arcangeli C see Castelli C
- Arcangeli C see Fantini F
- Arcangeli C see Franchi F
- Arcangeli C see Nuzzi G
- Arcangeli C see Padeletti L
- Arcangeli OA see Badano AR
- Arcano J see Alfonsi A
- Arcari FA see Yang SS
- Arcari P, Hecht SM: Isoenergetic hydride transfer. A reversible tRNA modification with concomitant alteration of biochemical properties. J Biol Chem 253(22):8278-84, 25 Nov 78
- Arcas Meca R see Malpartida F
- Arcasau D see Cavadro AO
- Aree A see Uribe M
- Aree AA: Approaches to establishing community services for the mentally disabled. Psychiatr Q 50(4):264-8, Winter 78
- Aree B, Padrón RS, Faget O, Licea M: Distrofia mitónica (enfermedad de Steinert). Rev Clin Esp 150(5):265-8, 15 Sep 78 (Spa)
- Aree JL see Herranz JL
- Aree S, López R, Almaguer M, Ballester JM, Filgueiras E, Ustariz C, Pérez S, Hernández E: HL-A antigens and transitional-cell carcinoma of the bladder. Mater Med Pol 10(2):965-77, Apr-Jun 78
- Aree Avilo M: Experiencias sobre una epidemia de rabia urbana. Rev Sanid Hig Publica (Madr) 52(7-8):943-56, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Arcelus I see Rodríguez Montes JA
- Arcelus IM see García-Romero E
- Arcelus Imaz IM see García Romero E
- Arcement LJ see Arlinghaus RB
- Arceneaux JE see Pitt CG
- Arch JR, Newsholme EA: Activities and some properties of 5'-nucleotidase, adenosine kinase and adenosine deaminase in tissues from vertebrates and invertebrates in relation to the control of the concentration and the physiological role of adenosine. Biochem J 174(3):965-77, 15 Sep 78
- Arch JR, Newsholme EA: The control of the metabolism and the hormonal role of adenosine. Essays Biochem 14:82-123, 1978 (198 ref.) (Eng. Abstr.)
- Arch S see Branton WD
- Archakov AI: The organization of the drug metabolism enzyme system and the structure of original and reconstituted microsomal membranes. pp. 257-68. In: Estabrook RW, Lindenlaub E, ed. The induction of drug metabolism. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978.
- Archakov AI, Kanaeva IP, Khalitina SZ, Bachmanova GI, Solnyshkin VI: Rekonstruktsiia membran endoplazmaticheskogo retikuluma pecheni iz solubilizirovannykh belkov i lipidov pri udaleni detergenta sorbsi. Biokhimiia 44(3):490-7, Mar 79 (Eng. Abstr.) (Rus)
- Archakov AI see Devichenskii VM
- Archakov AI see Ivanov VV
- Archakov AI see Lopukhin IuM
- Archakov AI see Zhirnov GF
- Archakova EV, Erengross TL: Sekretorna funktsiia shlunka u ditiel z khronichnykh zakhvoriuvanniamy zhovchnykh shliakhiv. Pediatr Akush Ginekol (5):20-1, Sep-Oct 78 (Ukr)
- Archakova EV see Tikhii AK
- Archakova LI: Submikroskopicheskaia lokalizatsiia atsetilkholinesterazy v sinapsakh kaudal'nogo bryzhchechnogo gangliia koshki. Neurofiziolgia 11(1):74-9, 1979 (Rus)
- Archakova LI see Golub DM
- Archambault A see Gambert P
- Archambault JC: Alcoolisme et psychothérapie. L'alcoolique, homme de vérité. Psychother Psychosom 29(1-4):341-4, 1978 (Fre)
- Archambault WA see D'Aoust JC
- Archambeau JO see Au SC
- Archampong EQ, Christian F, Badoe EA: Diverticular disease in an indigenous African community. Ann R Coll Surg Engl 60(6):464-70, Nov 78
- Archane MD, Hamani A, Bouziane M, Atmani M: Les cardiomyopathies obstructives: possibilités et limites de leur dépistage dans un service de médecine générale. Maroc Med 1(1):65-74, Oct 78 (Eng. Abstr.) (Fre)
- Archard LC: De novo synthesis of two classes of DNA induced by vaccinia virus infection of HeLa cells. J Gen Virol 42(1):223-9, Jan 79
- Archbold G, Main AW, Bestie H: Gerald Archbold. Med J Aust 2(4):154-5, 12 Aug 78
- Arch AG see Day JL
- Arch B see Jain S
- Arch BA see Whitmore RC
- Arch BR, Whitmore RC, North LB, Bushong SC: Bone marrow dose in chest radiography: the posteroanterior vs. anteroposterior projection. Radiology 133(1):211-6, Oct 79
- Arch C see Darwish H
- Arch C see Duara R
- Archer CO, Swearingen D, Kohler AT, Messick JM, May PR: Approaches to reliability in a clinical simulation study. J Clin Psychol 35(1):130-9, Jan 79
- Archer CO see Burleigh AC
- Archer CR, Friedman WH, Yeager VL, Katsantonis GP: Evaluation of laryngeal cancer by computed tomography. J Comput Assist Tomogr 2(5):618-24, Nov 78
- Archer CR, Silbert S: Infundibula may be clinically significant. Neuroradiology 15(5):247-51, 2 Oct 78
- Archer CR, Yeager VL, Friedman WH, Katsantonis GP: Computer tomography of the larynx. J Comput Assist Tomogr 2(4):404-11, Sep 78
- Archer CR, Yeager V: Internal structures of the knee visualized by computed tomography. J Comput Assist Tomogr 2(2):181-3, Apr 78
- Archer CR see Case ME
- Archer DB, Rodwell AW, Rodwell ES: The nature and location of *Acholeplasma laidlawii* membrane proteins investigated by two-dimensional gel electrophoresis. Biochim Biophys Acta 513(2):268-83, 2 Nov 78
- Archer DB: Intraretinal, preretinal, and subretinal new vessels. Trans Ophthalmol Soc UK 97(4):449-56, Sep 77
- Archer DB: Pathogenic mechanisms of mycoplasmas. Nature 277(5694):268, 22 Jan 79
- Archer DB see Cozantini DA
- Archer DR, Eddy CA, Pauerstein CJ: Electrophysiology of the rabbit oviduct following tubal microsurgery. Fertil Steril 31(4):423-7, Apr 79
- Archer DK see Eddy CA
- Archer GL: Antimicrobial susceptibility and selection of resistance among *Staphylococcus epidermidis* isolates recovered from patients with infections of indwelling foreign devices. Antimicrob Agents Chemother 14(3):353-9, Sep 78
- Archer GL, Johnston JL: Effect of type-specific active immunization on the development and progression of experimental *Pseudomonas aeruginosa* endocarditis. Infect Immun 24(1):167-73, Apr 79
- Archer JA see Robinson TJ
- Archer JR, Self SJ, Winchester BG: Mechanism of infertility in t-complex mice. Genet Res 32(1):79-84, Aug 78
- Archer JR see Self SJ
- Archer LJ see de Lencastre H
- Archer LN: Upper airways obstruction after Dettol ingestion. Br Med J 2(6181):19-20, 7 Jul 79
- Archer LN, Harvey RF: Breakfast and Crohn's disease—II. Br Med J 2(6136):540, 19 Aug 78
- Archer LT, White GL, Coalsion JJ, Beller BK, Elmore O, Hinshaw LB: Preserved liver function and leukocyte response in superlethal endotoxic shock. Circ Shock 5(3):279-89, 1978
- Archer LT see Beller BK
- Archer LT see Coalsion JJ
- Archer LT see Hinshaw LB
- Archer LT see White GL
- Archer MC see Chau IY
- Archer MC see Park KK
- Archer MC see Swartz JR
- Archer PA see Krabenbuhl GS
- Archer PG see Brandom WF
- Archer RK, Cook CJ: Photomicrography in veterinary practice. Vet Rec 103(14):304-7, 30 Sep 78
- Archer RP: Relationships between locus of control, trait anxiety, and state anxiety: an interactionist perspective. J Pers 47(2):305-16, Jun 79
- Archer RP see Suther PB
- Archer S: QSAR: a critical appraisal. Natl Inst Drug Abuse Res Monogr Ser (22):86-102, 1978
- Archer S, Perianayagam C: An attempt to apply lethal synthesis to the design of chemotherapeutic agents. Fluorinated 5 beta-(hydroxyethyl)-4-methylthiazoles. J Med Chem 22(3):306-9, Mar 79
- Archer SJ, Kuntz DJ: Initial studies in the development of an immunoassay to detect pancreatic carcinoma. Ariz Med 35(9):597-8, Sep 78
- Archer SJ, Herrington SH, Rodriguez VL: Burn toxins and suppression of the immune response. Ariz Med 36(1):31-2, Jan 79
- Archer SJ see Foster JW
- Archer SJ see Kuntz DJ
- Archer SM see Grobstein P
- Archer T, Sjöden PO, Carter N: Control of taste-aversion extinction by exteroceptive cues. Behav Neural Biol 25(2):217-26, Feb 79
- Archer TE, Stokes JD: Levels of beta-naphthoxyacetic acid and beta-naphthol on field sprayed strawberries as analyzed by high-pressure liquid chromatography. J Agric Food Chem 26(6):1465-6, Nov-Dec 78
- Archer TL, Janowsky EC: Plasma pseudocholinesterase deficiency associated with diethylstilbestrol therapy. Anesth Analg (Cleve) 57(6):726-32, Nov-Dec 78
- Archer VE: Anencephalus, drinking water, geomagnetism and cosmic radiation. Am J Epidemiol 109(1):88-97, Jan 79
- Archer VE, Fullmer CD, Castle CH: Sulfur dioxide exposure in a smelter. III. Acute effects and sputum cytology. JOM 21(5):359-64, May 79
- Archer VE see Brandom WF
- Archer-Hall JA see Al Jarallah MI
- Archetti I see Accini L
- Archibald AR see Anderson AJ
- Archibald AR see Dobson BC
- Archibald D see Cho-Chung YS

- Archibald FS, DeVoe IW: Iron in *Neisseria meningitidis*: minimum requirements, effects of limitation, and characteristics of uptake. *J Bacteriol* 136(1):35-48, Oct 78
- Archibald IG see Abdallah MA
- Archibald IG see Adams MJ
- Archibald JF see Toogood GD
- Archibald L see Adams JB
- Archibald RM: As I see it. *J Soc Occup Med* 28(4):144, Oct 78
- Archibald RM: The work of the Specialist Advisory Committee on Occupational Medicine in 1978. *J Soc Occup Med* 29(2):75, Apr 79
- Archibald RM see Tauber JW
- Archibald SD, Jirsch DW, Bear RA: Gastrointestinal complications of renal transplantation. 1. The upper gastrointestinal tract. *Can Med Assoc J* 119(11):1291-6, 9 Dec 78
- Archibald SD, Jirsch DW, Bear RA: Gastrointestinal complications of renal transplantation. 2. The colon. *Can Med Assoc J* 119(11):1301-5, 1309, 9 Dec 78
- Archidiacono N, Teclazich D, Tonini G, Rocchi M, Filippi G: Trisomy 20p from maternal t(3;20) translocation. *J Med Genet* 16(3):229-32, Jun 79
- Archidiacono N see Rinaldi A
- Archidiacono N see Rocchi M
- Archie JP, Fixler DE, Hoffman JI: Regional coronary blood flow in awake resting and pharmacologically stressed dogs. *J Surg Res* 27(1):41-9, Jul 79
- Archie JP Jr: A simple accurate manometer technic for measuring carotid artery back pressure. *Am J Surg* 136(5):643-4, Nov 78
- Archie JP Jr: Jugular venous pressure and carotid and jugular back pressure in patients undergoing carotid endarterectomy. *Surg Forum* 28:210-2, 1977
- Archie JP Jr: Objective improvement after aortofemoral bypass for exercise ischemia. *Surg Gynecol Obstet* 149(3):374-6, Sep 79
- Archie JP Jr: Myocardial oxygen transport. The interrelationship of coronary blood flow, oxygen diffusion and capillary recruitment. *J Surg Res* 25(3):200-10, Sep 78
- Archimandritis A, Alegakis G, Theodoropoulos G, Kalos A, Drivas G, Melissinos K: Serum gastrin concentrations in healthy males and females of various ages. *Acta Hepatogastroenterol (Stuttg)* 26(1):58-63, Feb 79
- Archimandritis A see Theodoropoulos G
- Archimandritis AJ see Melissinos K
- Archimand JF, Leriche A, Ronzoni G: Fisiopatologia della minzione e classificazione delle neurovesciche. *Minerva Urol* 30(3):131-42, Jul-Sep 78 (Eng. Abstr.) (Ita)
- Archimand JF see Traeger J
- Archia-Romero F see Grases PJ
- Archidiacono G see Moggi G
- Archidiacono M see Rumi A
- Arceiri G: Process of developing a new antimicrobial drug. *Ann Intern Med* 89(5 Pt 2 Suppl):838-41, Nov 78
- Arellano R see Lester LA
- Arceinigas E, Hakimi M, Hertzler JH, Farooki ZQ, Green EW: Surgical management of congenital vascular rings. *J Thorac Cardiovasc Surg* 77(5):721-7, May 79
- Arceinigas E, Blackstone EH, Pacifico AD, Kirklin JW: Classic shunting operations as part of two-stage repair for tetralogy of Fallot. *Ann Thorac Surg* 27(6):514-8, Jun 79
- Arceinigas E see Gale AW
- Arceinigas E see Lam CR
- Arceiniga E see Slovits TL
- Arceprete P, Scialdone A, Lo Iudice G, Comi I: Su di un caso di ostium secundum e grave insufficienza mitralica da prolasso del lembo posteriore della mitrale. *Minerva Cardioangiolog* 26(10):673-81, Oct 78 (Eng. Abstr.) (Ita)
- Arceprete P see Nappi GA
- Arecocha Gilo V see del Rio Vázquez A
- Arcomano A see Leibowitz SF
- Arcomano JP, Kamhi E, Karas S, Moriarty VJ: Transchondral fracture and osteochondritis dissecans of talus. *NY State J Med* 78(14):2183-9, Dec 78
- Arcomano JP see Anetrella LJ
- Arcon LC see Leitão FB
- Arconti RJ see Burpee VF
- Arcos JC: Criteria for selecting chemical compounds for carcinogenicity testing: an essay. *J Environ Pathol Toxicol* 1(4):433-58, Mar-Apr 78
- Aret D see Jonderko G
- Aret W, Kurzbauer R: Leczenie elektrostymulacją pooperacyjnych zespołów bólowych odcinka lędźwiowego kręgosłupa. *Chir Narządów Ruchu Ortop Pol* 43(6):589-92, 1978 (Eng. Abstr.) (Pol)
- Aret W, Plaszewska H: Czy zespoły dysraficzne dziedziczą się? (Doniesienie tymczasowe). *Chir Narządów Ruchu Ortop Pol* 44(1):81-6, 1979 (Eng. Abstr.) (Pol)
- Aret W: Rodzaje ciastoty lędźwiowego kanału kręgowego. *Chir Narządów Ruchu Ortop Pol* 44(2):157-64, 1979 (Eng. Abstr.) (Pol)
- Aret W, Klimek S: Uszytywanie segmentów kręgosłupa bez stosowania unieruchomienia ewnętrznego (doniesienie tymczasowe). *Chir Narządów Ruchu Ortop Pol* 44(3):249-52, 1979 (Eng. Abstr.) (Pol)
- Aret WA, Klimek S: Spontylodese ohne äusserer Ruhigstellung. *Z Orthop* 116(4):599, Aug 78 (Ger)
- Aret WA, Plaszewska H: Untersuchungen der Erbllichkeit des Status dysraphicus aus der klinischen Sicht. *Z Orthop* 116(4):564-5, Aug 78 (Ger)
- Arcuri J see Peura RA
- Arcuri T see Bartolini A
- Arcuri V see Accarpio G
- Arcuri V see Carlati E
- Arcus AC, Beaven DW, Hart DS, Holland GW: Long-term hormonal secretion from the autotransplanted sheep pancreas. *Diabetologia* 16(5):325-30, May 79
- Arzyńska E see Traczyk Z
- Ard JS see Susi H
- Ardabeva TV see Tonkopli VD
- Ardailou N see Girma JP
- Ardailou N see Ponticelli C
- Ardailou N see Ruggeri ZM
- Ardailou R: Récepteurs rénaux de l'hormone parathyroïdienne et de la calcitonine. *Nouv Presse Med* 7(45):4125-30, Dec 78 (Eng. Abstr.) (Fre)
- Ardais San Martin J see Abascal Morte J
- Ardalan B, Buscaglia MD, Schein PS: Tumor 5-fluorodeoxyuridylate concentration as a determinant of 5-fluorouracil response. *Biochem Pharmacol* 27(16):2009-13, 1978
- Ardalan B, Macdonald JS, Cooney D, Schein PS: Studies on mechanisms of 5-fluorouracil resistance in murine and human tumors. *Bull Cancer (Paris)* 66(1):55-9, 1979 (Eng. Abstr.) (Rus)
- Ardalan B see Herman E
- Ardanese F see Zecchi P
- Ardans AA see Rumbaugh GE
- Ardans AS see Rumbaugh GE
- Ardashev IP: Dvustoronnee ranenie serdtsa. *Vestn Khir* 121(10):128-9, Oct 78 (Rus)
- Ardashev IP, Plotnikov GA: Profilaktika tromboembolicheskikh oslozhenii pri operativnykh vmeshatel'stvakh na pozvonochnike. *Ortop Travmatol Protez* (5):40-2, May 79 (Eng. Abstr.) (Rus)
- Ardehali SM, Khoubayr K: Uptake of different Leishmania by mouse peritoneal exudate cells. *Trans R Soc Trop Med Hyg* 72(6):645-6, 1978
- Ardehali SM, Khoubayr K, Rezaei HR: Studies on the effect of the anti-phagocytic agent cytochalasin B on Leishmania-macrophage interaction. *Acta Trop (Basel)* 36(1):15-21, Mar 79
- Ardehali SM see Rezaei HR
- Ardehali SM see Sedaghat A
- Ardekani AB see Ziegler VE
- Ardelean A see Grivu O
- Ardeleanu A see Mecher E
- Ardelius M, Göthlin S, Sjöström AC, Wistedt B: Två års erfarenheter av kristerapi. *Läkartidningen* 75(45):4147-51, 8 Nov 78 (Eng. Abstr.) (Swe)
- Ardell LA see Sparks DW
- Ardelt W, Lauber R: Wundheilungsstörungen nach gynäkologischen und geburtshilflichen Operationen. *Fortschr Med* 96(44):2251-5, 23 Nov 78 (Ger)
- Ardelt W, Pasold K, Hillemanns HG: Nebenwirkungen der medikamentösen Thromboembolie-Prophylaxe. Erfahrungen an der Universitäts-Frauenklinik Freiburg/Bf. *Fortschr Med* 97(10):471-4, 15 Mar 79 (Eng. Abstr.) (Ger)
- Arden G: Measuring contrast sensitivity with gratings: A new simple technique for the early diagnosis of retinal and neurological disease. *J Am Optom Assoc* 50(1):35-9, Jan 79
- Ardén GB, Carter RM, Hogg C, Siegel IM, Margolis S: A gold foil electrode: extending the horizons for clinical electroretinography. *Invest Ophthalmol Vis Sci* 18(4):421-6, Apr 79
- Ardén GB: Doyné Memorial Lecture, 1978. Visual loss in patients with normal visual acuity. *Trans Ophthalmol Soc UK* 98(2):219-31, 1978
- Ardén GB, Fox B: Increased incidence of abnormal nasal cilia in patients with retinitis pigmentosa. *Nature* 279(5713):534-6, 7 Jun 79
- Ardén GB, Low JC: Changes in pigeon cone photocurrent caused by reduction in extracellular calcium activity. *J Physiol (Lond)* 280:55-76, Jul 78
- Ardén GP see Dabrowski W
- Arderiu A see Bada JL
- Arderiu Freixa A see Bada Ainsa JL
- Ardichvili D see Jacobs E
- Ardiet C, Gonthier R, Pasquet P, Lahneche B: Comparaison des taux sériques de la beta2-microglobuline et de l'antigène carcino-embryonnaire dans la surveillance du cancer broncho-pulmonaire. *Pathol Biol (Paris)* 26(6):355-7, Sep 78 (Eng. Abstr.) (Fre)
- Ardiet C see Pommatau E
- Ardigò A see Palatini P
- Ardigò A see Pessina AC
- Ardikutsa VE: Pitergofskie mineral'nye vody. *Vopr Kurortol Fizioter Lech Fiz Kult* (5):79-80, Sep-Oct 78 (Rus)
- Ardila R see Nagao K
- Ardill J see Doherty CC
- Ardill J see Rooney PJ
- Ardissone JL see Dolisi C
- Ardissone JL see Marconnet P
- Ardissone F see Boltri F
- Ardito R: La vincamina nell'arteriosclerosi cerebrale: effetti terapeutici valutati clinicamente e mediante fluoro-angiografia retinica. *Clin Ter* 88(5):461-12, 15 Mar 79 (Eng. Abstr.) (Ita)
- Ardito R see Cecchini S
- Ardito S, Musumeci S, Bonfiglio G, Palmucci T: Radioisotopic evaluation of the treatment of Sudek's syndrome with calcitonin. *Ital J Orthop Traumatol* 4(1):109-14, Apr 78
- Ardito S, Tarallo F, La China G: Idiopathic external torsion of the tibia. *Ital J Orthop Traumatol* 4(2):205-12, Aug 78
- Arditti M see Schaefer S
- Ardizzone EA see Cucinotta D
- Ardizzone EA see Salita A
- Ardizzone G see Palmucci L
- Ardjah H: Behandlungsergebnisse mit Prajmaliumbitartrat. unter besonderer Berücksichtigung der Verträglichkeit und Dosierung bei arrhythmischen Patienten mit hepatotoxischer Anamnese. *Med Welt* 30(2):65-9, 12 Jan 79 (Ger)
- Ardlie NG see Jakubowski JA
- Ardoin P see Chatalain J
- Ardoin P see Gamet A
- Ardouin M, Urvoay M, Rioux C, Turquois JP, Herre C: Surveillance ultrasonique d'accidents thrombo-emboliques carotidiens: à propos d'un cas. *Rev Otonéuroophthalmol* 50(4):403-8, Jul-Sep 78 (Fre)
- Ardouin M, Urvoay M: Visual acuity in preschool children: a new picture-test. *J Pediatr Ophthalmol Strabismus* 15(6):392-3, Nov-Dec 78
- Ardouin M, Urvoay M, Lavenant F: Accidents neuro-ophthalmologiques de la contraception hormonale. *Bull Mem Soc Fr Ophtalmol* 90:261-7, 1978 (Fre)
- Ardouin M, Urvoay M, Clement J, Oger J: Uvéite et sclérose en plaques: mythe ou réalité? *Arch Ophthalmol (Paris)* 2(2):127-30, Feb 79 (Eng. Abstr.) (Fre)
- Ardouin M see Cohn H
- Ardouin M see Le Clech G
- Ardouin P see Farriaux JP
- Ardran G see Cherry GW
- Ardran GM, Crooks HE, Birch R: Constancy of radiation output during diagnostic x-ray exposures. *Br J Radiol* 51(611):867-74, Nov 78
- Ardran GM, Crooks HE: The value of conventional eyeglasses for x-ray protection. *Radiology* 129(3):815-6, Dec 78
- Ardran GM: Filtration in veterinary radiography [letter]. *Vet Rec* 103(10):222, 2 Sep 78
- Ardulino F, Lopez Achá MJ, Calisman M, Saad EP, Barreto CM: Alguns aspectos do diabetes infanto-juvenil. *Experiência com 750 casos. AMB* 25(1):35-40, Jan 79 (Eng. Abstr.) (Por)
- Ardura J, de Nicolás R, Sánchez Villares E: Síndrome del prolapso mitral en hipotiroidismo. *An Esp Pediatr* 11(11):789-94, Nov 78 (Eng. Abstr.) (Spa)
- Arechabala JM see Berria MI
- Aréchiga H: Modulación peptidérgica de la actividad neuronal. *Gac Med Mex* 115(1):45-54, Jan 79 (Spa)
- Aréchiga H, Williams JA, Pullin RS, Naylor E: Cross-sensitivity to neuro-depressing hormone and its effect on locomotor rhythmicity in two different groups of crustaceans. *Gen Comp Endocrinol* 37(3):350-7, Mar 79
- Aréchiga H, Cabrera-Peralta C, Huberman A: Functional characterization of the neurodepressing hormone in the crayfish. *J Neurobiol* 10(4):409-22, Jul 79
- Aréchiga H see Martínez-Palomo A
- Areejitranusorn C see Rattanapanone V
- Areekul S, Vongyuthithum M, Yamarat P: Folic acid and folic acid binding proteins in liver diseases. *J Med Assoc Thai* 62(1):1-5, Jan 79
- Areekul S: Folic acid binding proteins. *J Med Assoc Thai* 61 Suppl 3:14-6, Dec 78
- Areekul S: The importance of primates in biomedical research [editorial]. *J Med Assoc Thai* 62(3):99-100, Mar 79
- Areekul S, Muangman V, Bohnker C, Saenghirun C: Djenkol bean as a cause of urolithiasis. *Southeast Asian J Trop Med Public Health* 9(3):427-32, Sep 78
- Areekul S, Utiswannakul A: Effect of vitamin B12 on lactation. *Southeast Asian J Trop Med Public Health* 9(3):446-7, Sep 78
- Areekul S, Ratanabanangkoon K, Hathirat P, Panatampon P, Kasemsuth R: Vitamin B12 and vitamin B12 binding proteins in iron deficiency anaemia. *Southeast Asian J Trop Med Public Health* 9(4):510-5, Dec 78
- Areekul S: Application of radioisotopes in the study of malaria in Thailand [editorial]. *J Med Assoc Thai* 62(4):159-63, Apr 79
- Arees EA, Aström KE: Transneuronal changes in the optic tectum following eye enucleation in the newborn rat. *J Neuropathol Exp Neurol* 37(5):479-86, Sep 78
- Aref GH see Elaraby II
- Arefev IM, Es'kov AP, Iudin IK: Lazernyi korrelatsionnyi spektrometr dia immunologicheskikh i virusologicheskikh analizov. *Med Tekh* (2):30-4, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Arefev IM, Es'kov AP, Kilachenko IuF, Sharov VA, Iudin IK: Lazernyi indikator immunologicheskikh reaktsii. *Med Tekh* (3):17-9, May-Jun 79 (Eng. Abstr.) (Rus)
- Arefev IM see Korn Mla
- Arefeva AM: Tsitofotometriia DNK v izolirovannykh miotsitakh serdtsa myshi. *Biull Eksp Biol Med* 86(10):501-2,

- Oct 78 (Eng. Abstr.) (Rus)
Arefeva NA, Strigina OI: Sluchai mukovistsidoza i retsidiviruiushchego polipoza nosa. Vestn Otorinolaringol (6):73-4, Nov-Dec 78 (Rus)
Arefeva ZS, Zavrulov AP, Nazarov VA, Rudnitskaia EI, Khriashcheva LA: Otsenka radiatsionnogo vozdeistviia alfa-chastits kiurii-244 na pechen' krys s pomoshch'iu EVM. Radiobiologiya 19(1):91-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
Arefiev IM see **Kharitonov IG**
Arefjeva AM see **Füllöp Z**
Arefolov VA, Panasiuk LV, Maisov NI, Malikova LA: Vliianie nefroleptikov na spontannoe i vyzvannoe vysvobozhdenie noradrenalina iz nervnykh okonchanii mozga krys. Farmakol Toksikol 42(1):11-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
Arefolov VA, Iavorskii AN, Malikova LA: Vliianie litia oksibutirata na soderzhanie polipeptidov i noradrenalina v gipotalamuse krys. Farmakol Toksikol 42(3):208-12, May-Jun 79 (Eng. Abstr.) (Rus)
Areghesola YA see **Sogbanmu MO**
Areias JC, Goldberg SJ, Spitaels SE, de Villeneuve VH: An evaluation of range gated pulsed Doppler echocardiography for detecting pulmonary outflow tract obstruction in d-transposition of the great vessels. Am Heart J 96(4):767-74, Oct 78
Areias JC see **Goldberg SJ**
Areias MA see **Sobrinho-Simões MA**
Arella M, Sylvestre M: Production of an extracellular ribonuclease by *Pseudomonas maltophilia*. Can J Microbiol 25(3):321-8, Mar 79
Arem AJ, Rasmussen D, Peacock EE Jr: Monoamine oxidase inhibition during control of scar formation. Surg Forum 28:528-9, 1977
Arena AA see **Daschbach CC**
Arena E see **Payne BJ**
Arena F, Luraschi E, Grifantini M, Manna F, Parente G: Relazione struttura-attività nei riattivatori dell'acetilcolinesterasi inibita da esteri fosforici. XII. Idrossiminometilalchilpiridine iodometilate. Farmaco [Sci] 33(5):324-31, May 78 (Eng. Abstr.) (Ita)
Arena F, Ciliberto G, Ciampi S, Cortese R: Purification of pseudouridylyl synthetase 1 from *Salmonella typhimurium*. Nucleic Acids Res 5(12):4523-36, Dec 78
Arena JM: Child safety is no accident. Med Times 107(4):79-86, Apr 79
Arena JM: Pretty poisonous plants. Vet Hum Toxicol 21(2):108-11, Apr 79
Arena JM: The treatment of poisoning. Clin Symp 30(2):1-47, 1978
Arena P see **Fernando J**
Arena R, Gainotti G: Constructional apraxia and visuosperceptive disabilities in relation to laterality of cerebral lesions. Cortex 14(4):463-73, Dec 78
Arena S see **Lorenz SA 3d**
Arena SA, Gianelli AA: Resection of the mandibular body and its effect on mandibular growth. Am J Orthod 76(2):218-22, Aug 79
Arena V see **Biglioli P**
Arenaz P, Vig BK: Somatic crossing-over in Glycine max (L.) merrill: activation of dimethyl nitrosoamine by plant seed and comparison with methyl nitrosourea in inducing somatic mosaicism. Mutat Res 52(3):367-80, Dec 78
Arenberg AA see **Ashkenazi AI**
Arenberg CR see **Portmann G**
Arenberg D: Differences and changes with age in the Benton visual retention test. J Gerontol 33(4):534-40, Jul 78
Arenberg IK, Stahle J, Wilbrand H, Newkirk JB: Unidirectional inner ear valve implant for endolymphatic sac surgery in Meniere's disease. Arch Otolaryngol 104(12):694-704, Dec 78
Arenberg IK, Stahle J: Endolymphatic sac valve implant surgery. IV. Staging the aural aspect of Ménière's disease. Laryngoscope 89(7 Pt 2):40-7, Jul 79
Arenberg IK: Endolymphatic sac valve implant surgery. III. Preliminary results in 61 cases (66 ears). Laryngoscope 89(7 Pt 2):26-39, Jul 79
Arenberg IK: Endolymphatic sac valve implant surgery. V. Experiences with reporting results of treatment in Ménière's disease. Laryngoscope 89(7 Pt 2):48-53, Jul 79
Arenberg IK, Newkirk JB, Stahle J: Endolymphatic sac valve implant surgery. II: The unidirectional inner ear valve implant. Laryngoscope 89(7 Pt 2):21-5, Jul 79
Arenberg IK, Stahle J, Glasscock ME 3d, Shambaugh GE Jr: Endolymphatic sac valve implant surgery. I: The technique. Laryngoscope 89(7 Pt 2):1-20, Jul 79
Arenberg IK see **Portmann G**
Arend B see **Ewert JP**
Arend LE Jr, Lange RV: Influence of exposure duration on the tuning of spatial channels. Vision Res 19(2):195-9, 1979
Arend R see **Welter E Jr**
Arend WP, Sturge JC: Composition and biologic properties of soluble IgG-anti-IgG immune complexes: effects of variations in the specificity of rabbit antibodies to different structural components of human IgG. J Immunol 123(1):447-54, Jul 79
Arend WP see **Ragsdale CG**
Arendarčik J, Moláková M, Halagan J, Maraček I: Charakteristika korelácie protein-proteázových inhibitorov, 17-beta estradiolu a progesterónu v krvi prebiehajúcich sa jalovic po ošetrení LH/FSH-RH. Vet Med (Praha) 24(2):65-72, 1979 (Eng. Abstr.) (Slo)
Arendarčik J see **Halagan J**
Arendarčik J see **Maraček I**
Arendash GW, Gallo RV: Apomorphine-induced inhibition of episodic LH release in ovariectomized rats with complete hypothalamic deafferentation. Proc Soc Exp Biol Med 159(1):121-5, Oct 78
Arendash GW, Gallo RV: A characterization of the effects of pentobarbital on episodic LH release in ovariectomized rats. Neuroendocrinology 27(5-6):204-15, 1978
Arendash GW, Gallo RV: Serotonin involvement in the inhibition of episodic luteinizing hormone release during electrical stimulation of the midbrain dorsal raphe nucleus in ovariectomized rats. Endocrinology 102(4):1199-206, Apr 78
Arendash GW, Gallo RV: Regional differences in response to electrical stimulation within the medial preoptic-suprachiasmatic region on blood luteinizing hormone levels in ovariectomized and ovariectomized, estrogen-primed rats. Endocrinology 104(2):333-43, Feb 79
Arendash GW, Gallo RV: Effect of lesions in the suprachiasmatic nucleus-retrochiasmatic area on the inhibition of pulsatile LH release induced by electrical stimulation of the midbrain dorsal raphe nucleus. Neuroendocrinology 28(6):349-57, 1979
Arendes J see **Müller WE**
Arendrup H, Toftgaard C: Lavdosis-heparinbehandling. En undersøgelse af de lokale virkninger af 5,000 IE natriumheparin og calciumheparin. Ugeskr Laeger 141(18):1203-6, 30 Apr 79 (Eng. Abstr.) (Dan)
Arends J, Jongebloed WL: Crystallites dimensions of enamel. J Biol Buccale 6(3):161-71, Sep 78
Arends J, Jongebloed WL: Ultrastructural studies of synthetic apatite crystals. J Dent Res 58 Spec No 8:837-43, Mar 79
Arends J: Purification of peroxidase-conjugated antibody for enzyme immunoassay by affinity chromatography on concanavalin A. J Immunol Methods 25(2):171-5, 1979
Arends J, Schuthof J, Jongebloed WG: Microhardness indentations on artificial white spot lesions. Caries Res 13(5):290-7, 1979
Arends J see **Bartels T**
Arends J see **Gelhard TB**
Arends J see **Purdell-Lewis DJ**
Arends J see **Schauder P**
Arends J see **Schultz H**
Arends J see **Schultz HP**
Arends J see **Stransky AW**
Arends J see **Sundström B**
Arends J see **ten Cate JM**
Arends P see **Sutor AH**
Arendsen de Wolff-Exalto E see **Uilenbroek JT**
Arendshorst WJ: Autoregulation of renal blood flow in spontaneously hypertensive rats. Circ Res 44(3):344-9, Mar 79
Arendshorst WJ, Beierwaltes WH: Renal and nephron hemodynamics in spontaneously hypertensive rats. Am J Physiol 236(3):F246-51, Mar 79
Arendshorst WJ, Beierwaltes WH: Renal tubular reabsorption in spontaneously hypertensive rats. Am J Physiol 237(1):F38-47, Jul 79
Arendt J, Symons AM, Wirz-Justice A, Wilkinson M: Radioimmunoassayable melatonin in various species [proceedings] J Endocrinol 79(2):25P-26P, Nov 78
Arendt J: Melatonin assays in body fluids. J Neural Transm [Suppl] (13):265-78, 1978
Arendt J see **Lacourt GC**
Arendt J see **Pardela M**
Arendt J see **Vivien-Roels B**
Arendt TD see **Stowe CM**
Arendt U see **Bresch H**
Arens AC: Praktische vleeskeuring: vrijbank ja of nee? Tijdschr Diergeneesk 103(17):921, 1 Sep 78 (Dut)
Arens FJ: Welche Tuberkuloseformen sieht man heute bei Erstfeststellungen im Rahmen der freiwilligen Röntgenreihenuntersuchungen? Prax Klin Pneumol 33 Suppl 1:596-602, Apr 79 (Eng. Abstr.) (Ger)
Arens L see **Leary PM**
Arens LJ, Marshall SR, Leary PM, Rabkin J: Methylphenidate (ritalin) [letter] S Afr Med J 53(18):693, 6 May 78
Arens M see **Yamashita T**
Arensburg B, Nathan H: Anatomical observations on the mylohyoid groove, and the course of the mylohyoid nerve and vessels. J Oral Surg 37(2):93-6, Feb 79
Arensburg B see **Kobylansky E**
Arenson HM, Payne JP, Smith TG: The use of electrical impedance to monitor changes in blood flow in man [proceedings] J Physiol (Lond) 281:10P-11P, Aug 78
Arenson MS see **Nistri A**
Arentz PW see **Beyer-Boon ME**
Arentzen CE see **Anderson RW**
Arentzen WP: Impact of alcohol misuse on family life. Alcoholism (NY) 2(4):349-51, Oct 78
Arentzen WP: Navy Medical Department. Milit Med 143(9):610-3, Sep 78
Arenz R, Priewe H: Bartholinitis—Sepsis—Pankreatitis. Geburtshilfe Frauenheilkd 39(5):408-9, May 79 (Eng. Abstr.) (Ger)
Ares M Jr, Burns PJ: Isolation and genetic characterization of a mutation affecting ribosomal resistance to cycloheximide in *Tetrahymena*. Genetics 90(3):463-74, Nov 78
Aresini G see **Scotti P**
Aresini GA: Sono utili i tests di funzionalità respiratoria nello screening delle broncopatie ostruttive? Contributo ad un dibattito. Med Lav 70(2):87-9, Mar-Apr 79 (Ita)
Areskog M, Tibbling L, Wranne B: Oesophageal dysfunction in non-infarction coronary care unit patients. Acta Med Scand 205(4):279-82, 1979
Areskog NH: Det kliniska arbetsprovet utformning och utvärdering. Lakartidningen 75(47):4335-6, 22 Nov 78 (Swe)
Arestov IG, Nikulin TG: Lechebno-profilakticheskaia i ekonomicheskaiia effektivnost' khlorofosa pri gel'mintozakh svinei. Veterinaria (3):49-50, Mar 79 (Rus)
Aretinskaiia TB: Griby, vydelennye iz gremy i gusenits tutovogo shelkopriada. Mikrobiol Zh 40(5):590-5, Sep-Oct 78 (Rus)
Arevalo G see **Arruda JA**
Arévalo L see **Escobar C**
Arévalo L see **Jones K**
Arévalo Alonso JM: Bases para la organización de laboratorios de salud pública. Rev Sanid Hig Publica (Madr) 52(1-2):177-86, Jan-Feb 78 (Spa)
Arévalo Lara E see **López Gil MV**
Arevila Ceballos N, Graef Sánchez A, Montejo Manjarrez LA: Aortogramografía abdominal con TCK-11-Tc99m. Comunicación preliminar. Prensa Med Mex 43(3-4):101-3, Mar-Apr 78 (Eng. Abstr.) (Spa)
Arey JB see **Huff DS**
Arezzini C see **Antoni G**
Arezzini C see **Gil-Ad I**
Arezzo J, Legati AD, Vaughan HG Jr: Topography and intracranial sources of somatosensory evoked potentials in the monkey. I. Early components. Electroencephalogr Clin Neurophysiol 46(2):155-72, Feb 79
Arfaei AH, Asgar K: Bond strength of three cements determined by centrifugal testing. J Prosthet Dent 40(3):294-8, Sep 78
Arfania D see **Rubin J**
Arfel G, Leonardon N, Bureau M, Isman ML, Naquet R: Décharges électrographiques temporales inexplicables. Rev Electroencephalogr Neurophysiol Clin 8(3):335-40, Sep 78 (Eng. Abstr.) (Fre)
Arfel G see **Comar D**
Arfellini G see **Rocchi P**
Arffmann E, Hjørne N: Influence of surface lipids on skin carcinogenesis in rats. Acta Pathol Microbiol Scand [A] 87A(3):143-9, May 79
Arfi S see **Chabot J**
Arfin SM see **Andrulis IL**
Arfin SM see **Clark JJ**
Arfmann HA see **Seipke G**
Arfors KE, Ruttil G, Svensjö E: Microvascular transport of macromolecules in normal and inflammatory conditions. Acta Physiol Scand [Suppl] (463):93-103, 1979 (44 ref.)
Arfors KE see **Bergqvist D**
Arfors KE see **Schoaser R**
Arfors KE see **Svensjö E**
Arfsten AE see **Pitté V**
Arfwidson S, Berg S: Pflgebedarf und Krankheitsdiagnose bei Personen in Altersheimen im Regierungsbezirk Jönköping, Schweden. Aktuell Gerontol 8(10):549, Oct 78 (Ger)
Arfwidsson A see **Hoffmann KJ**
Arfwidsson I see **Aberg G**
Argall WJ see **Beumont PJ**
Argamaso RV: The lap-joint principle in the repair of the cleft earlobe. Br J Plast Surg 31(4):337-8, Oct 78
Argamaso RV: Cryptotia: its surgical correction. Ann Plast Surg 2(2):109-13, Feb 79
Argamaso RV see **Shprintzen RJ**
Arganese T see **Lindsey D**
Arganini L see **Cionini L**
Argano SA see **Pitré V**
Argast M, Ludtke D, Silhavy TJ, Boos W: A second transport system for sn-glycerol-3-phosphate in *Escherichia coli*. J Bacteriol 136(3):1070-83, Dec 78
Argelander H: Das psychoanalytische Erstinterview und seine Methode. Ein Nachtrag zu Freuds Fall 'Katharina...' Psyche (Stuttg) 32(11):1089-98, Nov 78 (Eng. Abstr.) (Ger)
Argeme M see **Peloux Y**
Argemi B see **Barlet JP**
Argémi B see **Vagueur JP**
Argenti J, Valls A, Casanova-Bellido M, Lechuga JL, Botet F: Candida infections. Paediatrician 8(1-2):35-47, 1979
Argent BE, Case RM, Greenwell JR, Hirst FC: The effect of extracellular calcium concentration on amylase secretion and 45Ca efflux from rat pancreas stimulated by caerulein and by acetylcholine [proceedings] J Physiol (Lond) 282:27P-28P, Sep 78
Argent BE, Case RM, Hirst FC: The effect of phorbol myristate acetate on amylase secretion and 45Ca efflux from rat pancreas [proceedings] J Physiol (Lond) 285:33P, Dec 78
Argenteri A see **Parravicini R**
Argenteri A see **Parravicini RE**
Argentin F see **Piéron R**
Argentino C see **Accornero N**
Argentino C see **Antonelli M**

- Argenzio RA: Physiology of diarrhea—large intestine. *J Am Vet Med Assoc* 173(5 Pt 2):667-72, 1 Sep 78 (42 ref.)
- Arger PA see Good LJ
- Arger PH, Mulhern CB, Pollack HM, Banner MP, Wein AJ: Ultrasonic assessment of renal transitional cell carcinoma: preliminary report. *AJR* 132(3):407-11, Mar 79
- Arger PH, Mulhern CB, Bonavita JA, Stauffer DM, Hale J: An analysis of pancreatic sonography in suspected pancreatic disease. *JCU* 7(2):91-7, Apr 79
- Arger PH see Coleman BG
- Arger PH see Geffer WB
- Arger PH see Kressel HY
- Arger PH see Mulhern CB Jr
- Arger PH see Mulholland SG
- Arger PH see Pahlra JJ
- Argese E see Rigo A
- Argir A see Triandaf I
- Argiero L: Inquinamento ambientale causato dalle onde elettromagnetiche a radiofrequenza e dalle microonde. *Med Lav* 70(3):223-38, May-Jun 79 (Eng. Abstr.) (Ita)
- (Argil G), Vélaz Lacave C: Oración fúnebre por Gustavo Argil. *Gac Med Mex* 114(12):606-7, Dec 78 (Spa)
- Argiolas A see Fadda F
- Argiolas A see Tissari HA
- Argiolas F see De Virgiliis S
- Argirov A see Uchikov P
- Argirova M see Kalpazanov I
- Argirova M see Nikiforov B
- Argirova R see Manolov G
- Arglebe C, Bremer K, Chilla R: Hyperamylasaemia in isoprenaline-induced experimental sialadenitis in the rat. *Arch Oral Biol* 23(11):997-9, 1978
- Arglebe C see Chilla R
- Arglebe C see Lankisch PG
- Argos P, Garavito RM, Eventoff W, Rossmann MG, Brändén C: Similarities in active center geometries of zinc-containing enzymes, proteases and dehydrogenases. *J Mol Biol* 126(2):141-58, 5 Dec 78
- Argos P, Haneil M, Garavito RM: The Chou-Fasman secondary structure prediction method with an extended data base. *FEBS Lett* 93(1):19-24, 1 Sep 78
- Argos P see Rossmann MG
- Argote RM see Parra A
- Argouarch LP see Samama G
- Argoudelis CJ: Mode of action of isoniazid on yeast. *Biochem Pharmacol* 27(8):1145-50, 1978
- Argoudelis CJ see Chen CC
- Argov S see Herschlag A
- Argov S see Herschlag A
- Argov Z, Yaari Y: The action of chlorpromazine at an isolated cholinergic synapse. *Brain Res* 164:227-36, 23 Mar 79
- Argov Z, Mastaglia FL: Drug-induced peripheral neuropathies. *Br Med J* 1(6164):663-6, 10 Mar 79
- Argov Z, Mastaglia FL: Drug therapy: Disorders of neuromuscular transmission caused by drugs. *N Engl J Med* 301(8):409-13, 23 Aug 79 (55 ref.)
- Argov Z see Yaari Y
- Arguedas Gamboa JA see Gutiérrez Diernissen A
- Arguilles JE, Pranatovic Y, Romo-Salas F, Aldrete JA: Intrabiliary pressure changes produced by narcotic drugs and inhalation anesthetics in guinea pigs. *Anesth Analg* (Cleve) 58(2):120-3, Mar-Apr 79
- Arguilles Martin F see Chaves Pecero F
- Arguilles C see Lloret J
- Arguillo JF see Meshkinpour H
- Argiero R see Cuelo L
- Argiero Sánchez R see Hurtado Figueras R
- Argutinskaya SV see Manankova NM
- Argy WP Jr see Chester AC
- Argy WP Jr see Harris JP
- Argyle JC see Poulter CD
- Argyle M: Non-verbal communication and mental disorder. *Psychol Med* 8(4):551-4, Nov 78
- Argyris A see Goebel HH
- Argyris MP see Vomvouranni VE
- Argyris TS: Ribosome accumulation and the regulation of epidermal hyperplastic growth. *Life Sci* 24(13):1137-47, 26 Mar 79 (31 ref.)
- Argyropoulos CE see Greene MH
- Argyropoulos CL, Lambert SI, Clendinning WE, Fischmann AB, Jegasothy B, Zackheim H, Peck GL: Preliminary evaluation of 15 chemotherapeutic agents applied topically in the treatment of mycosis fungoides. *Cancer Treat Rep* 63(4):619-21, Apr 79
- Argyropoulos GD, Velmachos G, Axenidis B: Gallstone perforation and obstruction of the duodenal bulb. *Arch Surg* 114(3):333-5, Mar 79
- Arhammer M, Mårdh PA, Ripa T, Andersson KE: Microcalorimetric study of the effects of cephalixin and cephaloridin on *Escherichia coli* and *Staphylococcus aureus*. *Acta Pathol Microbiol Scand [B]* 86(2):59-65, Apr 78
- Arhammer M see Mårdh PA
- Arhan P see Martelli H
- Arharwarren ED see Afonja AO
- Arhiv M, Grab B, Kumpf J, Suess MJ: Etude épidémiologique sur les effets à long terme de la pollution atmosphérique sur la santé. *Bull Int Union Tuberc* 51(1 Pt 2):453-9, 1976 (Fre)
- Ari EB, Kellerman JJ, Lapitot C, Drory Y, Flisman E, Hayat M: Effect of prolonged intensive training on cardiorespiratory response in patients with angina pectoris. *Br Heart J* 40(10):1143-8, Oct 78
- Ariaev NL see Reznik BA
- Ariagno RL see Brady JP
- Ariagno RL see Darnall RA Jr
- Ariagno RL see Guilleminault C
- Ariano B see Sigrist-Nelson K
- Arianoff AA, Vielle G, Arianoff V, Nouzaradan J, Magos E: Anomalie viscérale majeure par malrotation du tube digestif primitif. *Acta Chir Belg* 78(1):37-45, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Arianoff V see Arianoff AA
- Arianstam LS, Kalnicki S, Mincer F, Botstein C: The management of malignant thymoma with radiation therapy. *Int J Radiat Oncol Biol Phys* 5(1):77-80, Jan 79
- Arias A, Cerveñansky C, Gardiol A, Martínez-Drets G: Phosphoglucose isomerase mutant of *Rhizobium meliloti*. *J Bacteriol* 137(1):409-14, Jan 79
- Arias E, Zavanella T: Teratogenic effects of manganese ethylenedisithiocarbamate (MANEB) on forelimb regeneration in the adult newt, *Triturus cristatus carnifex*. *Bull Environ Contam Toxicol* 22(3):297-304, Jun 79
- Arias E see Zaffaroni NP
- Arias E see Zavanella T
- Arias F, Andrinopoulos G, Zamora J: Whole-blood fibrinolytic activity in normal and hypertensive pregnancies and its relation to the placental concentration of urokinase inhibitor. *Am J Obstet Gynecol* 133(6):624-9, 15 Mar 79
- Arias F, Pineda J, Johnson LW: Changes in human amniotic fluid lecithin/sphingomyelin ratio and dipalmitoyl lecithin associated with maternal betamethasone therapy. *Am J Obstet Gynecol* 133(8):894-8, 15 Apr 79
- Arias F, Zamora J: Antihypertensive treatment and pregnancy outcome in patients with mild chronic hypertension. *Obstet Gynecol* 53(4):489-94, Apr 79
- Arias F see Diaz-Zagoya JC
- Arias F see Santiago JV
- Arias IM, Blumberg W: The pigment in Dubin-Johnson syndrome [letter]. *Gastroenterology* 77(4 Pt 1):820-1, Oct 79
- Arias IM see Chowdhury JR
- Arias IM see Feinfeld DA
- Arias IM see Wolkoff AW
- Arias J see Danza R
- Arias J see Kazarian KK
- Arias J see Vanderschmidt L
- Arias JL, Cabrera R, Valencia A: Observations on the histological development of the bovine rumen papillae. Morphological changes due to age. *Anat Histol Embryol* 72(2):140-51, Jun 78
- Arias JM, Rodríguez C, Montoya E: Purification and partial characterization of an antibiotic produced by *Myxococcus coralloides*. *J Antibiot (Tokyo)* 32(3):205-11, Mar 79
- Arias LP see Dajas F
- Arias M see Morales P
- Arias MJ, Carrascosa RG, Nader R: Senos dérmicos y tumores dermoepidérmicos raquideos. *Rev Esp Otorrinolaringol Neurocir* 36(205):91-9, Jul-Dec 78 (Eng. Abstr.) (Spa)
- Arias S, Mota M: Current status of the ABO-Waardenburg syndrome type I linkage. *Cytogenet Cell Genet* 22(1-6):291-4, 1978
- Arias Capetillo O: In memoriam de Jorge Millán Gutiérrez. *Gac Med Mex* 114(12):607-8, Dec 78 (Spa)
- Arias-Ibarroño J, Osuna M, Mikami I: Studies on a paramyxovirus isolated from Japanese sparrow-hawks (*Accipiter virgatus* guirguis). II. Serology and pathogenesis in chickens. *Nippon Igaku Zasshi* 40(6):683-9, Dec 78
- Arias-Paciencia M see Llopis-Cartagena M
- Arias Vallejo E see Moreno González E
- Ariazad M see Haghighi P
- Ariberg A, Ariberg S: Emotional reaction to interval and postpartum sterilization. *Int J Gynaecol Obstet* 16(1):40-1, 1978
- Ariberg S see Ariberg A
- Ariehi H see Hata M
- Ariehi S see Abe H
- Arick J see Rathkey JH
- Arick JR, Krug DA: Autistic children: a study of learning characteristics and programming needs. *Am J Ment Defic* 83(2):200-2, Sep 78
- Aricò L see Colombo MM
- Aricò M see Martino A
- Aricò S see Crivelli O
- Aricò S see Crivelli O
- Arida EJ see Chakrabarti S
- Arie G see Wassermann M
- Arie R, Hoogervorst-Spalter H, Kaufmann H, Joshua H, Klein A: Metabolism of cortisol by human thrombocytes. *Metabolism* 28(1):67-9, Jan 79
- Arie R see Klein A
- Arie S see de Oliveira SA
- Arie S see Macruz R
- Arie S see Nazari GR
- Arie S see Ping WC
- Arie T: Confusion in old age. *Age Ageing Suppl*:72-6, 1978
- Arie T see Mulley G
- Arieff AI, Lazarowitz VC, Guisado R: Experimental dialysis disequilibrium syndrome: prevention with glycerol. *Kidney Int* 14(3):270-8, Sep 78
- Arieff AI, Cooper JD, Armstrong D, Lazarowitz VC: Dementia, renal failure, and brain aluminum. *Ann Intern Med* 90(5):741-7, May 79
- Arieff AI see Cogan MG
- Arieff AI see Park R
- Arieff AJ: Pain in the neck. *Compr Ther* 5(3):3-4, Mar 79
- Ariel I see Krausz MM
- Ariel I see Shalev O
- Ariel IM: The surgical treatment of soft tissue sarcomas: a 1978 dilemma. *Bull Hosp Joint Dis* 39(1):35-41, Apr 78
- Ariel IM, Padula G: Treatment of symptomatic metastatic cancer to the liver from primary colon and rectal cancer by the intraarterial administration of chemotherapy and radioactive isotopes. *J Surg Oncol* 10(4):327-36, 1978
- Ariel IM: Treatment of metastatic cancer to the liver from primary colon and rectal cancer by the intra-arterial administration of chemotherapy and radioactive isotopes. pp. 357-66.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Ariel IM: Lymphography and the endolymphatic administration of radioactive isotopes for the treatment of certain cancers. pp. 313-49.
- In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Ariel IM, Padula G: Treatment of symptomatic metastatic cancer to the liver from primary colon and rectal cancer by the intra-arterial administration of chemotherapy and radioactive isotopes. *Prog Clin Cancer* 7:247-54, 1978
- Ariel IM see Wagner HN Jr
- Ariel' BM: Endotoksin i virulentnost' enterobakterii. *Mikrobiol Zh* 41(1):47-54, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Arieli G, Alteras I, Feerman EJ: Experimental inoculation of dermatophytes on psoriatic skin. *J Invest Dermatol* 72(1):33-4, Jan 79
- Ariely E: Vergleichende Untersuchungen der Beziehung zwischen Kronenrand und freier Gingiva. *Dtsch Zahnärztl Z* 34(2):206, Feb 79 (Ger)
- Arienti de García I see Konopka HF
- Arieno R, Rago M, D'Elia A: Studio sperimentale sulla patogenesi dell'embolia amniotica. *Arch Ostet Ginecol* 81(1-3):58-66, Jan-Jun 76 (Eng. Abstr.) (Ita)
- Ariesan V see Pites M
- Arieti S: New views on the psychodynamics of phobias. *Am J Psychother* 33(1):82-95, Jan 79
- Arievich AM, Ostapenko NN, Kapankina LP, Sakhnovskaia AI, Shaparenko MV: K patogenezu perioral'nogo dermatita. *Vestn Dermatol Venerol* (9):62-6, Sep 78 (Eng. Abstr.) (Rus)
- Arievich AM see Kunel'skaia VJa
- Arif AE see Khan I
- Arif BM see Billmoria SL
- Arif NN, Henkind P: Ophthalmologic oncology. A brief review of the ocular and periorcular lesions in sarcoidosis. *J Dermatol Surg Oncol* 5(1):24-5, Jan 79
- Arif NN, Henkind P: Ophthalmologic oncology: nevus of ota. *J Dermatol Surg Oncol* 5(3):186-7, Mar 79
- Arif NN, Henkind P: Ophthalmologic oncology. Conjunctival melanomas. *J Dermatol Surg Oncol* 5(5):369-71, May 79
- Arif S, Butt K, Dennis C, Lam A, Minkowitz S, Bahich A, Adamsons RJ: Long-term effect of arteriization of the portal vein on the sinusoidal pressure in dogs with portacaval shunt. *Surg Forum* 28:406-7, 1977
- Ariffin M see Singham KT
- Arifkhanova SI see Agamov RA
- Ariga H, Shimojo H: Incorporation of uracil into the growing strand of adenovirus 12 DNA. *Biochem Biophys Res Commun* 87(2):588-97, 30 Mar 79
- Ariga N see Kitahara T
- Ariga N see Yabasaki Y
- Ariga S, Dukelow WR, Emley GS, Hutchinson RR: Possible errors in identification of squirrel monkeys (*Saimiri sciureus*) from different South American points of export. *J Med Primatol* 7(3):129-35, 1978
- Ariga T, Suzuki M, Morita I, Murota S, Miyatake T: Chemical ionization mass spectrometry of trimethylsilyl derivatives of various prostaglandins. *Anal Biochem* 90(1):174-82, 1 Oct 78
- Ariga T see Miyatake T
- Ariga Y see Miwa S
- Arigoni D: Stereochemical studies of enzymic C-methylations. *Ciba Found Symp* (60):243-61, 1977
- Arii H, Takahashi M, Tamakawa Y, Odani R, Nakano Y, Suzuki M, Shindo M, Okazaki M, Ohkubo K: [Computed tomography with use of metrizamide (author's transl)] Nippon Igaku Hoshasen Gakkai Zasshi 38(6):528-38, 25 Jun 78 (Eng. Abstr.) (Jpn)
- Arii H see Imai T
- Arii H see Takahashi M
- Ariizumi M: [Cerebro-hepato-renal syndrome] Nippon Rinsho Suppl:1480-1, May 78 (Jpn)
- Arikants MS see Kovalev MM
- Arikawa J see Yamane N
- Arikawa K, Taira A, Murata K, Hamada Y, Akita H: Oxygen consumption during cardiopulmonary bypass. *Jpn Circ J* 42(8):939-43, Aug 78
- Arikawa K, Mukasa H, Inanaga K: A clinical study of the developmental conditions of alcoholic physical dependence. *Folia Psychiatr Neurol Jpn* 33(1):21-8, 1979
- Arikawa K see Mukasa H
- Arikawa K see Taira A
- Arikawa T see Saito H

- Arillo A see Balletto E
 Arima E, Akita H: Congenital biliary tract dilatation and anomalous junction of the pancreatico-biliary ductal system. *J Pediatr Surg* 14(1):9-15, Feb 79
 Arima E see Yonezawa S
 Arima H see Sagara H
 Arima H see Watabe N
 Arima K see Matsuda Y
 Arima K see Shoun H
 Arima M, Ishibashi M, Usami M, Sagawa S, Sonoda T: [Studies on the hemodynamic status of renal homograft utilizing Doppler flow technique. III. Predictability of the graft prognosis during rejection crisis (author's transl)]. *Nippon Hinyokika Gakkai Zasshi* 69(11):1457-66, Nov 78 (Eng. Abstr.) (Jpn)
 Arima M: [Wilson's disease] *Nippon Rinsho Suppl*:1416-7, May 78 (Jpn)
 Arima M see Ohno K
 Arima M see Oka S
 Arima M see Tanaka H
 Arima M see Uchida H
 Arima M see Usami M
 Arima N see Kawa A
 Arima S, Shimura H: Clinicopathological study on 100 early gastric cancer cases. *Gastroenterol Jpn* 13(4):244-54, 1978
 Arima S, Niki R, Takase K: Structure of beta-casein. *J Dairy Res* 46(2):281-2, Apr 79
 Arima T see Kadobayashi I
 Arima T, Motoyama Y, Yamamoto T, Nagata K, Kondo T, Nagashima H: Serum glycoproteins in the liver diseases. V. Desialylated glycoproteins in chronic hepatitis. *Gastroenterol Jpn* 13(6):503-6, 1978
 Arima T, Kondo T, Nagashima H: Serum glycoproteins in the liver diseases. VI. The presence of desialylated glycoprotein binding activity in particulate fraction of human liver homogenate. *Gastroenterol Jpn* 13(6):507-11, 1978
 Arima T see Amioke I
 Arima T see Kume K
 Arima T see Ogawa K
 Arima T see Sato I
 Arimany M see Congregado F
 Arimitsu T, Jabbari B, Buckler RE, Di Chiro G: Computed tomography in a verified case of tuberculous meningitis. *Neurology (Minneapolis)* 29(3):384-6, Mar 79
 Arimitsu T see Di Chiro G
 Arimizu N: [Gamma ray emission CT (RCT) and its prospects] *Nippon Rinsho* 37(1):100-6, 10 Jan 79 (Jpn)
 Arimizu N see Hotta T
 Arimizu N see Imazeki K
 Arimizu N see Kakelhi H
 Arimizu N see Saegusa S
 Arimizu N see Imamura Y
 Arimori S, Shimizu Y, Sumitomo K: [Membrane microviscosity of myasthenic lymphocytes: a special reference on the temperature dependency (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(5):908-11, Oct 78 (Eng. Abstr.) (Jpn)
 Arimori S, Sumitomo K, Tsuji K: [Studies on surface structure and microviscosity of the lymphocyte membranes in myasthenia gravis and systemic lupus erythematosus as compared with healthy subjects (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):472-6, Jun 78 (Eng. Abstr.) (Jpn)
 Arimori S, Sumitomo K: [Microviscosity of healthy T and B lymphocytes (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):567-8, Jun 78 (Eng. Abstr.) (Jpn)
 Arimori S, Sumitomo K: [The effect of vitamin E on the ultrastructure of platelet (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):517-22, Jun 78 (Eng. Abstr.) (Jpn)
 Arimori S, Watanabe K, Sumitomo K, Hiratsuka K: [The distribution of T4-IgG bacteriophage on the surface of red blood cell obtained from the patient with acquired hemolytic anemia whose anti-globulin test was negative by direct and positive by indirect method (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):510-6, Jun 78 (Eng. Abstr.) (Jpn)
 Arimori S, Sumitomo K: [Ultrastructural observation of openings of open canalicular system on the membrane surface of human platelet by freeze-etching method (author's transl)] *Nippon Ketsueki Gakkai Zasshi* 41(3):569-72, Jun 78 (Eng. Abstr.) (Jpn)
 Arimori S see Ichikawa Y
 Arimori S see Koriyama K
 Arimori S see Murosaki S
 Arimori S see Nagao T
 Arimori S see Nomoto Y
 Arimori S see Sakai H
 Arimori S see Yamauchi K
 Arimoto M see Sato M
 Arimoto S see Katsuda H
 Arimoto T see Tsuji H
 Arimura A: [Recent trends in the studies of somatostatin] *Horumon To Rinsho* 26(6):520-3, Jun 78 (Jpn)
 Arimura A: In vivo methods for studying the action of hypothalamic hormones with special reference to their antisera as tools for investigation. *Curr Top Mol Endocrinol* 3:387-96, 1976 (25 ref.)
 Arimura A see Chihara K
 Arimura A see Coy DH
 Arimura A see Hagino N
 Arimura A see Hoffman GE
 Arimura A see Negro-Vilar A
 Arimura A see Pedraza E
 Arimura A see Schusdziaza V
 Arimura A see Vilchez-Martinez JA
 Arimura A see Yao Y
 Arimura GK see Wu MC
 Arin A see Borda F
 Arinchi NI: Problem of tension and tone in normal health and pathology of the circulation. *Hum Physiol* 4(3):343-51, May-Jun 78
 Arine RM see Chaffee RR
 Arinero JC see Morales J
 Aring CD: On rules and regulations. *JAMA* 240(23):2543, 1 Dec 78
 Aring CD: Beyond statistics [editorial] *JAMA* 241(20):2193-4, 18 May 79
 Aringer L: 7-Hydroxylation of 3-oxygenated C27-, C28-, and C29-steroids in rat liver 18,000 g supernate. *J Lipid Res* 19(8):933-44, Nov 78
 El-Arini MO: Response to tamoxifen in drug-resistant prostatic carcinoma [letter] *Lancet* 2(8142):588, 15 Sep 79
 Arino H, Banker RL, Persons JD, Skrabbe WJ, Kramer HH: A new concept for rapid non-equilibrium T3 uptake measurements. *Int J Appl Radiat Isot* 30(1):11-3, Jan 79
 Arinovich R see Aris H
 Arinovich R see Arriagada M
 Arinovich R see Grisanti M
 Arinovich R see Guzman L
 Arinovich R see Rojas C
 Arinze JJ, Raghunathan R, Russell JD: Induction of mitochondrial phosphoenolpyruvate carboxylase in cultured human fibroblasts. *Biochim Biophys Acta* 521(2):792-804, 21 Dec 78
 Arioli V see Cavalleri B
 Arioli V see Winters G
 Arion C, Popescu V: Lupusul eritematos sistemic la copil. *Rev Pediatr Obstet Ginecol [Pediatr]* 28(1):19-34, Jan-Mar 79 (Eng. Abstr.) (Rum)
 Arion V see Galaktionov VG
 Arison-Coloma MC see Cook-Martinez JM
 Aripdzhanov AA see Abdurkarimov A
 Aripov UA, Fain SI: Selektivnaia proksimal'naya vagotomiya s piloroplasticheskoj v lechenii oslozhnennoj duodenal'noj izavry. *Khirurgiia (Mosk)* (2):26-9, Feb 79 (Eng. Abstr.) (Rus)
 Aripov UA, Karimov ShI, Azizov AA, Tursunov BZ, Umurazov BU: Vostanovitel'nye operatsii pri ateroskleroticheskikh porazheniakh arterij nizhnikh konechnostej i tiazhelej ishemii. *Vestn Khir* 122(3):40-4, Mar 79 (Eng. Abstr.) (Rus)
 Aripov UA, Avakov VE, Nisimov PB: Metabolicheskie narusheniya u bol'nykh a posleoperatsionnykh intoksikatsionnykh psikhozov. *Anesteziol Reanimatol* (3):55-8, May-Jun 79 (Eng. Abstr.) (Rus)
 Aris H, Martinez V, Arinovich R, Reginato A, Carvalho A, Bekavac J, Valenzuela M: Biopsia sinovial por aguja. Su aporte al diagnóstico de las artropatías. *Rev Med Chil* 106(11):845-53, Nov 78 (Eng. Abstr.) (Spa)
 Aris H see Carvalho A
 Aris H see Rojas C
 Arisada H see Takashima Y
 Arisaka F see Tachopp J
 Arisaka K see Sano M
 Arisawa M see Itagaki E
 Arisi E see Aguzzoli RS
 Arisi G, Stilli D, Spaggiari S, Baruffi S, Musso E, Taccardi B: Affioramento, propagazione e collisione di onde di eccitamento alla superficie ventricolare del cuore di cane. *Boll Soc Ital Biol Sper* 54(12):1063-9, 30 Jun 78 (Ita)
 Arisi G see Spaggiari S
 Arisi L, Rossi T, Bignardi L, David S, Garini G, Savazzi G, Cambi V, Migone L: Analisi del profilo plasmatico degli aminoacidi liberi, delle loro clearance e rimozioni in corso di dialisi brevi. *Minerva Nefrol* 26(1):49-54, Jan-Mar 79 (Eng. Abstr.) (Ita)
 Arisi L see Astorri E
 Arisi L see Cambi V
 Arisi L see Garini G
 Arison BH see Hucker HB
 Arison BH see Legault Y
 Arison BH see VandenHeuvel WJ
 Aristarkhov VM: Kriticheskie zamechaniya o teoreticheskikh obosnovaniakh biologicheskikh effektov magnitnogo polia. *Izv Akad Nauk SSSR [Biol]* (1):122-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Aristarkhova SA, Burlakova EB, Sheludchenko NI: Vliianie letsinina na perekisnoe okislenie lipidov v mikrosomakh pecheni. *Biokhimiia* 44(1):125-9, Jan 79 (Eng. Abstr.) (Rus)
 Aristarkhova SA, Burlakova EB, Sheludchenko NI: K voprosu o roli fosfatidilkholina v regulatsii perekisnogo okisleniya lipidov mikrosom. *Biokhimiia* 44(4):738-40, Apr 79 (Eng. Abstr.) (Rus)
 Aristarkhova VI see Sidorenko OD
 Aristimuno GG see Pagano MA
 Aristimuno GG see Sanz OP
 Aristizabal LH see Restrepo A
 Aristizabal N see D'Alessandro A
 Aristizabal SA, Manning MR, Miller RC, Leith JT, Mayer EG: Combined radiation-adriamycin effects on human skin. pp. 103-12.
 In: Vaeth JM, ed. Combined effects of chemotherapy and radiotherapy on normal tissue tolerance. Basel, Karger, 1979. W3 FR935 v.13 1978.
 Aristizabal SA, Boone ML, Laguna JF: Endocrine factors influencing radiation injury to central nervous tissue. *Int J Radiat Oncol Biol Phys* 5(3):349-53, Mar 79 (30 ref.)
 Aristizabal SA see Heusinkveld RS
 Aristizabal Duque G see Franco Ramirez G
 (Aristotle), Loewy HT, Kowitz A: Health science on stamps. *J Am Dent Assoc* 98(6):1028, Jun 79
 Arisz L, Noble B, Milgrom M, Brentjens JR, Andres GA: Experimental chronic serum sickness in rats. A model of immune complex glomerulonephritis and systemic immune complex deposition. *Int Arch Allergy Appl Immunol* 60(1):80-8, 1979
 Arisz L see Donker AJ
 Arisz L see Tepper T
 Arisz L see van der Woude FJ
 Ariza H see Sugita K
 Ariza I, Bream JG: Evaluation of smallpox vaccination policy. *Bull WHO* 57(1):1-9, 1979
 Ariza I, Bream JG: Evaluation of la politique de vaccination antivariolique. *Bull WHO* 57(2):194-205, 1979 (Fre)
 Ariza I: Virological evidence for the success of the smallpox eradication programme. *Nature* 279(5711):293-8, 24 May 79
 Ariza I see Ando S
 Ariza J see Kawakami M
 Ariza K, Hiramoto K, Nishida O: [Gas flow (5)] *Kokyu To Junkan* 27(6):622, Jun 79 (Jpn)
 Ariza K see Nii S
 Ariza K see Nishimoto Y
 Ariza M: [Fast and slow channels] *Kokyu To Junkan* 26(10):955-63, Oct 78 (Jpn)
 Ariza M see Koh H
 Ariza M see Ueda S
 Ariza N, Ushio Y, Hayakawa T, Watanabe M, Maeda Y, Kanai N, Mogami H: [Primary intracranial germ cell tumor (author's transl)] *No Shinkei Geka* 7(5):465-74, May 79 (Eng. Abstr.) (Jpn)
 Ariza S see Namba M
 Ariza T, Miyazaki K, Koyanagi T, Tsuji I, Nishiumi S, Aikawa R, Murase J: [Degradation of ampicillin by urine of patients with complicated urinary tract infections and its protective effect of dicloxacillin (author's transl)] *Jpn J Antibiot* 32(6):685-92, Jun 79 (Eng. Abstr.) (Jpn)
 Ariza T see Kondo I
 Ariza T see Sekikawa H
 Ariza T see Sugibayashi K
 Ariza Y see Iwakura M
 Ariza Y see Yamasaki K
 Arizake K see Shigeno T
 Arimoto H: [Indications for surgery of the foot and foot joints in chronic rheumatoid arthritis (author's transl)] *Ryumachi* 18(6):397-400, Dec 78 (Jpn)
 Arimoto H, Yamamoto M: A method of arthroscopic surgery. Clinical evaluation of synovectomy with the electric resectoscope and removal of loose bodies in the knee joint. *Orthop Clin North Am* 10(3):565-84, Jul 79
 Ariwa R see Miyashita A
 Ariyama J, Ikenobe H, Shirata I, Sumida M, Shimaguchi S, Misumi K, Gondo M, Shirakabe H, Sugahara K, Kawano N: [Angiographic diagnosis of resectable hepatocellular carcinoma (author's transl)] *Rinsho Hoshasen* 24(1):73-80, Jan 79 (Eng. Abstr.) (Jpn)
 Ariyama J see Kurihara M
 Ariyama J see Shimaguchi S
 Ariyama J see Shirakabe H
 Ariyama S see Fujii T
 Ariyama S see Kawamura S
 Ariyama S see Matsuda S
 Ariyama S see Sakaki N
 Ariyama T see Kawa A
 Ariyan S, Finseth FJ: The anterior chest approach for obtaining free osteocutaneous rib grafts. *Plast Reconstr Surg* 62(5):676-85, Nov 78
 Ariyan S: One-stage repair of a cervical esophagostome with two myocutaneous flaps from the neck and shoulder. *Plast Reconstr Surg* 63(3):426-9, Mar 79
 Ariyan S, Krizek TJ: A simplified technique for correction of the cleft lip nasal deformity. *Ann Plast Surg* 1(6):568-74, Nov 78
 Ariyan S: One-stage reconstruction for defects of the mouth using a sternomastoid myocutaneous flap. *Plast Reconstr Surg* 63(5):618-25, May 79
 Ariyan S: The pectoralis major myocutaneous flap. A versatile flap for reconstruction in the head and neck. *Plast Reconstr Surg* 63(1):73-81, Jan 79
 Ariyan S: Immunologic aspects of malignant tumors. *Clin Plast Surg* 6(2):125-142, Apr 79
 Ariyan S see McGrath MH
 Ariyan ZS see Heilman WP
 Ariyawansa JP see Urquhart GE
 Ariyoshi K, Suetsumu N, Fujii H, Hiroshige Y, Shinohara K, Kobayashi K, Matsumoto N, Miwa S: [Clinical studies of anemia associated with primary hypothyroidism—case reports and consideration on pathogenetic mechanism (author's transl)] *Rinsho Ketsueki* 19(8):1075-8, Aug 78 (Eng. Abstr.) (Jpn)
 Ariyoshi M, Yamaji K, Shephard RJ: Influence of running pace upon performance: effects upon treadmill endurance

- time and oxygen cost. *Eur J Appl Physiol* 41(2):83-91, 18 May 79
- Ariyoshi T, Ohira K, Yoshitake S:** [Influence of simultaneous administration with cadmium and lead on their tissue concentrations and excretion in rats (author's transl)] *Yakugaku Zasshi* 98(8):1041-7, Aug 78 (Eng. Abstr.) (Jpn)
- Ariyoshi T, Kato K:** [Casting investment with a new composite structure] *Kokubyo Gakkai Zasshi* 45(2):392-3, Jun 78 (Jpn)
- Ariyoshi T see Ohira K**
- Ariyoshi T see Yamamoto K**
- Ariza A see Herrerias JM**
- Ariza H see Rostenberg I**
- Ariza J see Gudolf F**
- Ariza Almeida S, Cinto Bueno C, Castillo Camacho JA, Cañadas García de León M, Descalzo Señora A, Santos de Soto J, Valero Adán T:** Ausencia congénita de válvula pulmonar asociada a estenosis pulmonar. *Rev Esp Cardiol* 32(1):93-8, 1979 (Eng. Abstr.) (Spa)
- Ariza Macías J, Pardo Téllez F, Mora Parra JO, Rueda Williamson R, Luna Jazpe H:** Estudio seccional de crecimiento y desarrollo de niños y niñas colombianas de dos clases socioeconómicas de los seis a los veinte años. *Arch Latinoam Nutr* 28(1):75-90, Mar 78 (Eng. Abstr.) (Spa)
- Arizón del Prado JM see Villar Ortiz J**
- Ariztia A:** El profesor Hans Kleinschmidt. *Rev Chil Pediatr* 48(1):3-4, Jan-Feb 77 (Spa)
- Arjemi J see Velasco García MA**
- Arjomaa P see Lehtovirta P**
- Arjona Rueda I see De la Vega Vázquez JM**
- Arkad'eva ZA:** Prostye metody khraneniia mikroorganizmov. *Biokhimiia* (7):104-5, 1979 (Rus)
- Arkavina EA see Mendeleev IM**
- Arkell DG, Paule Cotter K, Fitz-Patrick JD, Shaw RE:** Pre-operative arterial embolisation in renal carcinoma. *Br J Urol* 50(7):469-73, Dec 78
- Arkell DG see Barratt TM**
- Arkell DG see Simmonds HA**
- Arkhangel'skaia AV see Lankin VZ**
- Arkhangel'skaia EP:** Sluchal dilet'nogo prebyvaniia nedognostirovannogo inorodnogo tela v orbitu. *Oftalmol Zh* (6):476-7, 1978 (Rus)
- Arkhangel'skaia NI:** Iglorefleksoterapiia v kompleksnom lechenii nekotorykh glaznykh zabolevani, soprovozhdaushchikhsia bolevym sindromom. *Vestn Oftalmol* (2):64-6, 1979 (Eng. Abstr.) (Rus)
- Arkhangel'skaia NN, Mal'chenko VE, Schmidt IZ:** Opyt primeneniia ekhoiustenskoi pri cherepno-mozgovoi travme. *Nov Med Tekh* (2):67-9, 1975 (Eng. Abstr.) (Rus)
- Arkhangel'skaia NV, Artiukhina TV:** Gistologicheskie i gistokhimicheskie issledovaniia verkhnikh vek lits razlichnogo vozrasta. *Vestn Dermatol Venerol* (7):22-7, Jul 78 (Eng. Abstr.) (Rus)
- Arkhangel'skii AV see Chesnokova NP**
- Arkharov LV see Perov IuL**
- Arkhiereva ZN see Puzryeva NI**
- Arkhipenko TA see Nadeenko VG**
- Arkhipenko VI, Pinskaia VM, Pushkar' SI, Chernenko InP:** Elektronno-mikroskopicheskoe issledovanie vliiani tiroskina i ekzogennykh RNK na kletki v kul'ture. *Arkhn Anat Gistol Embriol* 76(3):34-40, Mar 79 (Eng. Abstr.) (Rus)
- Arkhipenko VI see Maile-Avgustinovich SG**
- Arkhipenko IuV see Kagan VE**
- Arkhipov AF see Mordberg EL**
- Arkhipov AS, Stogonina VP, Shalganova IV:** Gigiena truda i problema urbanizatsii. *Gig Tr Prof Zabol* (11):1-4, Oct 78 (Eng. Abstr.) (Rus)
- Arkhipov AS see Vengerov Iula**
- Arkhipov GN, Zhukova GF, Pimenova VV:** Kantserogenyie nitrozosodineniia v pishchevykh produktakh. *Vopr Pitan* (2):12-21, Mar-Apr 79 (95 ref.) (Rus)
- Arkhipov GS see Belozherov ES**
- Arkhipov MV see Shelkina TA**
- Arkhipov VI see Gas'kova LV**
- Arkhipova GF see Kisurina MI**
- Arkhipova GF see Meshalkin EN**
- Arkhipova LT, Zaitseva NS, Iluridze SL, Gundorova RA:** Izuchenie kletchnogo immuniteta pri posttravmaticheskikh iridotsiklidakh s pomoshch'iu metoda tormozheniia migratsii leukotsitov krovi. *Oftalmol Zh* 33(8):565-6, 1978 (Eng. Abstr.) (Rus)
- Arkhipova NA see Skurkovich SV**
- Arkhiereva VA see Chernina LN**
- Arkin BM, Hueter DC, Ryan TJ:** Predictive value of electrocardiographic patterns in localizing left ventricular asynergy in coronary artery disease. *Am Heart J* 97(4):453-9, Apr 79
- Arkin DB see Ward CF**
- Arkin J:** How the 1978 tax act affects you. *VM SAC* 74(1):97-8, Jan 79
- Arkin J:** Share profits in an equitable manner? *VM SAC* 74(5):743-4, May 79
- Arkin J:** Training supervisors in a changing job market. *VM SAC* 73(8):1077, Aug 78
- Arkin W:** O bariere naczyniowo-siatkówkowej. *Klin Oczna* 48(9):461-4, Sep 78 (Pol)
- Arking L see Saravolatz L**
- Arkins JA see Cohen SH**
- Arkins T see Winston KR**
- Arkles B see Brinigar WS**
- Arko K, Hajsek F, Barbaric V:** EEG and clinical correlation with the concentration of some antiepileptic drugs. *Acta Med Lugosl* 32(4):333-42, 1978
- Arko RJ, Wong KH, Feeley JC:** Immunologic factors affecting the in-vivo and in-vitro survival of the Legionnaires' disease bacterium. *Ann Intern Med* 90(4):680-3, Apr 79
- Arko RJ, Wong KH, Steurer FJ, Schalla WO:** Complement-enhanced immunity to infection with *Neisseria gonorrhoeae* in mice. *J Infect Dis* 139(5):569-74, May 79
- Arko RJ, Wong KH, Peacock WL:** Nuclease enhancement of specific cell agglutination in a serodiagnostic test for *Neisseria gonorrhoeae*. *J Clin Microbiol* 9(4):517-9, Apr 79
- Arko RJ see Wong KH**
- Arkuszewska C, Olaszewska Z:** Epidemiologia gruźnicy skóry w PRL na tle danych europejskich. *Przegl Dermatol* 66(3):309-13, May-Jun 79 (Pol)
- Arkuszewska C see Olaszewska Z**
- Arkuszewska C see Piułńska A**
- Arkutu AA:** Pregnancy and labor in Tanzanian primigravidae aged 15 years and under. *Int J Gynaecol Obstet* 16(2):128-31, 1978-79
- Arkutu AA:** A clinical study of maternal age and parturition in 2791 Tanzanian primiparae. *Int J Gynaecol Obstet* 16(1):20-3, 1978
- Arky RA:** The engineering of blood sugar [editorial] *N Engl J Med* 300(11):618-9, 15 Mar 79
- Arlart I, Rosenthal J:** Saralasin bei renovaskulärer und essentieller Hypertonie. Einfluss auf Blutdruck, Plasminogenaktivität, Plasmaaldosteron und renale Hämodynamik. *Dtsch Med Wochenschr* 103(45):1790-6, 10 Nov 78 (Eng. Abstr.) (Ger)
- Arlart I, Rosenthal J, Pal S, Raptis S:** Einfluss von Somatostatin auf Renin, Aldosteron und Blutdruck bei unilateraler renovaskulärer Hypertonie. *Verh Dtsch Ges Inn Med* (84):824-7, 1978 (Ger)
- Arlart I, Rosenthal J, Adam WE, Bargon G, Franz HE:** Predictive value of radionucleic methods in the diagnosis of unilateral renovascular hypertension. *Cardiovasc Radiol* 2(2):115-25, 27 Apr 79
- Arlart I see Rosenthal J**
- Arlart IP, Rosenthal J, Wagner H, Franz HE:** Effect of saralasin on plasma renin activity and arginine-vasopressin in hypertensive man. *Proc Eur Dial Transplant Assoc* 15:412-7, 1978
- Arlart IP, Rosenthal J, Wagner H, Adam WE, Nobbe F, Franz HE:** Effects of saralasin on blood pressure, renin and renal blood flow in unilateral renovascular hypertension. *Contrib Nephrol* 11:170-4, 1978
- Arlaschenko NI, Seralia VM, Rodina GP:** Izmenenie radiochuvstvitel'nosti myshel pod vlianiem faktora vrashcheniia. *Radiobiologiya* 19(2):251-6, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Arlaud GJ, Reboul A, Sim RB, Colomb MG:** Interaction of C1-inhibitor with the C1r and C1s subcomponents in human C1. *Biochim Biophys Acta* 576(1):151-62, 25 Jan 79
- Arlaud GJ see Sim RB**
- Arlaud J, Brindisi G, Weiller PJ, Cremieux G, Mongin M:** Association d'une anémie de Biermer à une dysglobulinémie monoclonale. *Nouv Presse Med* 7(33):2968-9, 30 Sep 78 (Fre)
- Aricchini S, Mele C:** Su un altro caso di pseudocisti liquorale. *Chir Organi Mov* 64(1):109-11, 1978 (Ita)
- Ariedge RL:** Prevention of electrical shock hazards in physical therapy. *Phys Ther* 58(10):1215-7, Oct 78
- Arlen D, Carville ET:** Thomas heel: a biomechanical investigation in stance. *J Am Podiatry Assoc* 69(6):351-6, Jun 79
- Arlen H:** The otomandibular syndrome: diagnosis. *Ear Nose Throat J* 57(12):553-6, Dec 78
- Arlen M, Hollinshead A, Scherrer J:** Tumor-specific immunity in patients with malignant melanoma. *Surg Forum* 28:168-9, 1977
- Arllet J, Ficat P, Mazières B:** Les coxarthroses d'origine ischémique. Coxopathies ischémiques. *Rev Rhum Mal Osteoarthr* 45(10):549-60, Oct 78 (Eng. Abstr.) (Fre)
- Arllet J, Arlet-Suau E, Carles P, Sebbag D, Mazières B, Durrour R:** Ostéite pubienne à pyocyanique. *Rev Rhum Mal Osteoarthr* 45(12):725-8, Dec 78 (Fre)
- Arllet J, Ficat P, Durrour R, Theallier JP, Mazières B, Bouteiller G:** Histopathologie des lésions osseuses dans 5 cas d'algodystrophie de la hanche. *Rev Rhum Mal Osteoarthr* 45(12):691-8, Dec 78 (Eng. Abstr.) (Fre)
- Arllet J see Arlet P**
- Arllet J see Kahn MF**
- Arllet J see Mazières B**
- Arllet P, Le Tallec Y, Mazières B, Arlet J, Timbal X, Boulard C:** Association entre hyperostose vertébrale ankylosante et hyperostose frontale interne. *Nouv Presse Med* 7(33):2968, 30 Sep 78 (Fre)
- Arllet P see Le Tallec Y**
- Arllet-Suau E see Arlet J**
- Arllet-CF, Lehmann AR:** Human disorders showing increased sensitivity to the induction of genetic damage. *Annu Rev Genet* 12:95-115, 1978 (125 ref.)
- Arllett CF see Cole RJ**
- Arllett CF see Lewis PD**
- Arlian LG, Brandt RL, Bernstein R:** Occurrence of house dust mites, *Dermatophagoides* spp. (Acari: Pyroglyphidae), during the heating season. *J Med Entomol* 15(1):35-42, 7 Nov 78
- Arlie-Søborg P, Mikkelsen AB, Døssing M:** Kemiske stoffer i miljøet—ny utilstrækkelig lovgivning. *Ugeskr Læger* 141(18):1230-2, 30 Apr 79 (Dan)
- Arlie-Søborg P see Melgaard B**
- Arlie-Søborg P see Paulson OB**
- Arlin M:** Controversies in nutrition: a brief review. *Nurs Clin North Am* 14(2):199-214, Jun 79
- Arlin Z see Budman DR**
- Arlin ZA see Chiao JW**
- Arlinger SD see Harder H**
- Arlinghaus RB, Murphy EC Jr, Naso RB, Arcement LJ, Karshin WL:** Biosynthesis of murine leukemia virus membrane proteins and their assembly into virus particles. pp. 180-200. In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (62 ref.)
- Arlinghaus RB see Kopchick JJ**
- Arlinghaus RB see Murphy EC Jr**
- Arlrock P, Gullberg B, Olsson SR:** Cardiac electrophysiology of four neuroleptics: melperone, haloperidol, thioridazine and chlorpromazine. *Naunyn Schmiedeberg Arch Pharmacol* 304(1):27-36, 24 Aug 78
- Arlot JC see Lelord G**
- Arlot M see Vignon E**
- Arlt B see Dorn A**
- Arluison M, Agid Y, Javoy F:** Dopaminergic nerve endings in the neostriatum of the rat—2. Radioautographic study following local micro-injections of tritiated dopamine. *Neuroscience* 3(8):675-83, 1978
- Arluison M, Agid Y, Javoy F:** Dopaminergic nerve endings in the neostriatum of the rat—1. Identification by intracerebral injections of 5-hydroxydopamine. *Neuroscience* 3(8):657-73, 1978
- Arluke A, Kennedy L, Kessler RC:** Reexamining the sick-role concept: an empirical assessment. *J Health Soc Behav* 20(1):30-6, Mar 79
- Arm RN see Kennon S**
- Arma S, Fleischer M:** Die Behandlung der Analfissur durch die laterale subkutane interne Sphinkterotomie. *Helv Chir Acta* 45(6):729-32, Feb 79 (Eng. Abstr.) (Ger)
- Arma S see Realini S**
- Armagnac C see Krebs A**
- Armah J see Neeb U**
- Armalite VK see Kalasauskaite EV**
- Armalys MF, Dr. Armalys honored.** *Ophthalmic Surg* 10(3):64, Mar 79
- Arman B see Wolpowitz A**
- Arman P, Hamilton WJ, Sharman GA:** Observations on the calving of free-ranging tame red deer (*Cervus elaphus*). *J Reprod Fertil* 54(2):279-83, Nov 78
- Armand J:** Topical versus diffuse organization of the corticospinal tract in the cat. *J Physiol (Paris)* 74(3):227-30, 1978
- Armani M see Angelini C**
- Armani U, Trasciatti S, Capuzzo R:** La Kanendomicina nel trattamento delle infezioni acute delle vie urinarie. Confronto in doppio cieco con Gentamicina. *Minerva Urol* 30(2):119-24, Apr-Jun 78 (Eng. Abstr.) (Ita)
- Armani U see Azzena D**
- Armanini D see Fallo F**
- Armanini D see Mantero F**
- Arman DR, Rutherford CL:** 5'-AMP nucleotidase is localized in the area of cell-cell contact of prespore and prestalk regions during culmination of *Dictyostelium discoideum*. *Mech Ageing Dev* 10(3-4):199-217, May 79
- Arman DR see Rutherford CL**
- Armantrout GA see Kaufman L**
- Armarchuk AA see Glan PV**
- Armario WL:** Hydrogen transfer from 4-R and 4-S (4-3H) NADH in the reduction of d,l-cis-6,7-dimethyl-6,7 (8H) dihydropterin with dihydropteridine reductase from human liver and sheep liver. *Biochem Biophys Res Commun* 89(1):246-9, 12 Jul 79
- Armario A, Flos R, Balasch J:** Stress simulation: ACTH and zinc effect on trace metals in liver and spleen. *Rev Esp Fisiol* 34(4):395-9, Dec 78
- Armario A see Flos R**
- Armas C see Lisker R**
- Armas C see Robles Gil J**
- Armas J see Cordero J**
- Armas JR see Méndez JA**
- Armas R, Thakur ML, Gottschalk A:** A simple method of spleen imaging with ^{99m}Tc-labeled erythrocytes. *Radiology* 132(1):215-6, Jul 79
- Armas Cruz R:** Regionalización docente—asistencial. *Rev Med Chil* 107(1):84-9, Jan 79 (Spa)
- Armas Domínguez J see de la Loza Saldivar A**
- Armas-Merino R see Meléndez M**
- Armas Merino R see Monsalve V**
- Armas Trujillo D see Marrero Rodríguez F**
- Armata J, Balwier W, Cyklicki R:** Powtarzane kuracje daraprimem jako uzupełnienie postępowania

- zapobiegającego białaczce opon. *Przegl Lek* 35(8):701-2, 1978 (Pol)
- Armata J:** Czy istnieje potrzeba łączenia napromieniania z chemioterapią u dorosłych i dzieci z niezawansowaną ziarnicą złośliwą. *Pol Tyg Lek* 34(9):349-51, 26 Feb 79 (Pol)
- Armata J, Przywora-Gondek E, Legutko L, Mieleżyński W:** Chemioterapia MVPP skojarzona z radioterapią u dziecka z grasiczkami. *Pediatr Pol* 54(4):425-6, Apr 79 (Pol)
- Armata J, Cykalis R:** Daraprim w zapobieganiu nawrotom meningiomy u dwojga dzieci z ostrą białaczką obserwowanych około 8 lat. *Pol Tyg Lek* 33(22):893-4, 29 May 78 (Eng. Abstr.) (Pol)
- Armata J, Cykalis R, Borkowski W:** Pyrimethamine in prevention of relapses of meningeal leukemia: report of two cases. *Cancer* 42(3):1216-8, Sep 78
- Armata J** see **Cykalis R**
- Armato U, Andreis PG, Draghi E, Negri E, Mengato L, Neri G:** Studies on the persistence of differentiated functions in rat hepatocytes set into primary tissue culture. II. Production of specific exportable proteins and the effect of purine cyclic nucleotides: an immunofluorescent study. *In Vitro* 14(10):838-48, Oct 78
- Armato U, Draghi E, Andreis PG:** Effect of glucagon and insulin on the growth of neonatal rat hepatocytes in primary tissue culture. *Endocrinology* 102(4):1155-66, Apr 78
- Armbricht HJ, Wasserman RH, Bruns ME:** Effect of 1,25-dihydroxyvitamin D3 on intestinal calcium absorption in strontium-fed rats. *Arch Biochem Biophys* 192(2):466-73, Feb 79
- Armbricht HJ, Zenser TV, Bruns ME, Davis BB:** Effect of age on intestinal calcium absorption and adaptation to dietary calcium. *Am J Physiol* 236(6):E769-74, Jun 79
- Armbricht U** see **Adlkofer F**
- Armbrust AL** see **Thoen CO**
- Armbruster A** see **Nath N**
- Armbruster B:** Rötelpimpfung trotz Neomycinallergie? *Med Klin* 74(21):842, 25 May 79 (Ger)
- Armbruster H** see **Beckerhoff R**
- Armbruster T:** Ammonium acid urate in human urinary calculi. *Naturwissenschaften* 66(2):115-6, Feb 79
- Armbruster T** see **Hoefs J**
- Armbrustmacher VW:** Skeletal muscle in denervation. *Pathol Annu* 13 Pt 2:1-33, 1978
- Armel PR, Wallace SS:** Apurinic endonucleases from *Saccharomyces cerevisiae*. *Nucleic Acids Res* 5(9):3347-56, Sep 78
- Armelagos GJ** see **Rose JC**
- Armel G** see **De Gregorio G**
- Armelin E** see **Galliano N**
- Armelin E** see **Gomes OM**
- Armelin E** see **Marrara JP**
- Armelin E** see **Nazari GR**
- Armelin E** see **Pileggi F**
- Armelin HA, Armelin MC:** Resting-proliferative transition in cultured mammalian cells. *Natl Cancer Inst Monogr* (48):81-5, May 78
- Armelin HA** see **Dietrich CP**
- Armelin MC** see **Armelin HA**
- Armelini PA, Gonzalez CF:** Breast feeding and fluid intake in a hot climate. *Clin Pediatr (Phila)* 18(7):424-5, Jul 79
- Armelini F** see **Boselli O**
- Armelini R** see **Donti E**
- Armendares S, Ramos RM, Navarrete C, Salamanca F:** Efecto de la oxandrolona sobre el crecimiento en pacientes con síndrome de Turner. *Rev Invest Clin* 30(4):343-50, Oct-Dec 78 (Eng. Abstr.) (Spa)
- Armendares S** see **Brostein de Ranen E**
- Armendares S** see **Guizár Vázquez J**
- Armengaud M:** Les vaccinations antirabiques en France en 1977. IX. Les vaccinations antirabiques au Centre de Traitement de Toulouse. *Ann Microbiol (Paris)* 129B(2):305-6, Aug-Sep 78 (Fre)
- Armengod ME, Blanco M:** Influence of the recF143 mutation of *Escherichia coli* K12 on prophage lambda induction. *Mutat Res* 52(1):37-47, Oct 78
- Armengol C, Ramos R, Puig D:** Pielonefritis xantogranulomatosa. Nuestra teoría y discusión sobre el desarrollo de tal entidad. Presentación de nueve casos. *Arch Esp Urol* 31(1):27-40, Jan-Feb 78 (Eng. Abstr.) (Spa)
- Armengol-Miró JR** see **Guardia J**
- Armengol-Miró JR** see **Pedreira JD**
- Armenian AG, Mardanian SS, Nalbandian RM:** Vliianie spedy na skorost' elektronnoy perenosy v rekonstruirovannoi sisteme mitokondrial'nogo gidroksilirovaniia. *Biokhimiia* 44(6):1074-9, Jun 79 (Eng. Abstr.) (Rus)
- Armenian HK:** Developing a quality assurance program in the State of Bahrain. *QRB* 4(8):9-11, Aug 78
- Armenise E** see **Barbuti S**
- Armenkov A:** Nova operativna tehnika pri lechenieto na dermoidnite kisti v sakro-koksigealnata oblast. *Khirurgia (Sofia)* 31(4):359-61, 1978 (Bul)
- Armenta-Olvera T** see **Ruiz-Reyes G**
- Armentano V** see **Osorio J**
- Armentrout JA** see **Hauer AL**
- Armentrout JA** see **Rubenstein JS**
- Armentrout JP:** Cervical cytology: use and follow-up [letter] *J Fam Pract* 8(6):1122-4, Jun 79
- Armentrout RW** see **Ho C**
- Armentrout RW** see **Leverone L**
- Armentrout SA** see **Cesario TC**
- Armero AH, Avellana JA, Silva JM, Marcos J, Guinea A, Martínez-Piñero JA:** Tratamiento coadyuvante del adenocarcinoma renal. *Actas Urol Esp* 2(4):167-70, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Armero AH** see **de la Peña J**
- Armidia R** see **Mammarella A**
- Armier J, Guénounou M, Lebel B, Gaudin-Harding F:** Histaminémie et réponse des cellules spléniques à la phytohemagglutinine au cours de la carence modérée en magnésium chez le rat. *C R Acad Sci [D] (Paris)* 288(11):971-4, 19 Mar 79 (Eng. Abstr.) (Fre)
- Armier J** see **Guénounou M**
- Armiger LC, Benson DC:** The fine structure of normal canine atrial myocardium, with particular reference to mitochondria. *J Mol Cell Cardiol* 10(6):587-91, Jun 78
- Armignacco F** see **Sullivan JA**
- Armijo JA** see **Herranz JL**
- Armijo M, Aparicio M, Hernández I:** Calcínosis idiopática circunscrita del escroto. *Actas Dermosifiliogr* 69(5-6):121-6, May-Jun 78 (Eng. Abstr.) (Spa)
- Armijo M, Herrera E, Naranjo R, Camacho F, de Dulanto F:** Tricofolliculoma. *Actas Dermosifiliogr* 69(9-10):265-72, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Armijo M, Herrera E, Martín Pascual A, Aparicio M:** Dermatofibrosarcoma protuberante. Estudio ultraestructural. Tratamiento quirúrgico. *Actas Dermosifiliogr* 69(9-10):273-82, Sep-Oct 78 (Spa)
- Armijo M, de Dulanto F:** Dermabrasión. *Actas Dermosifiliogr* 70(1-2):105-38, Jan-Feb 79 (Eng. Abstr.) (Spa)
- Armijo M** see **Alonso S**
- Armijo M** see **Carapeto FJ**
- Armijo M** see **Herrera E**
- Armijo M** see **Naranjo R**
- Armijo M** see **Piña M**
- Armijo M** see **Priego JG**
- Armijo M** see **Rojas JM**
- Armijo M** see **Sunkel C**
- Armijo Lozano R** see **Camacho Martínez F**
- Armijo Lozano R** see **Naranjo R**
- Armijo Moreno M** see **Camacho Martínez F**
- Armijo Moreno M** see **de Dulanto F**
- Armijo Moreno M** see **Delgado V**
- Armijo Moreno M** see **Delgado Florencio V**
- Armijo-Moreno M** see **Naranjo R**
- Armington RM, Graboyes TB, Lown B, Lenson R:** Semiautomated data reduction of ventricular ectopic activity: methodology and clinical application. *Med Instrum* 12(6):340-2, Nov-Dec 78
- Armistead S** see **Donovan IA**
- (Armitage G), George Armitage:** *Lancet* 2(8132):54, 7 Jul 79
- Armitage G, Hervey GR, Tobin G:** An automated long-term calorimeter for rats [proceedings] *J Physiol (Lond)* 290(2):15P-16P, May 79
- Armitage G, Hervey GR, Tobin G:** Energy expenditure of rats tube-fed at different energy levels [proceedings] *J Physiol (Lond)* 290(2):17P-18P, May 79
- Armitage H, Rizza CR:** Two populations of factor VIII-related antigen in a family with von Willebrand's disease. *Br J Haematol* 41(2):279-89, Feb 79
- Armitage IM** see **Coleman JE**
- Armitage IM** see **Gally HU**
- Armitage IM** see **Klevan L**
- Armitage IM** see **Otvos JD**
- Armitage IM** see **Schoot Uiterkamp AJ**
- Armitage IM** see **Tritton TR**
- Armitage JO, Sidner RD:** Antitumor effect of cimetidine [letter] *Lancet* 1(8121):882-3, 21 Apr 79
- Armitage JO** see **Gingrich RD**
- Armitage JO** see **Leimert JT**
- Armitage JO** see **Varki AP**
- Armitage JP, Smith DG, Rowbury RJ:** Alterations in the cell envelope composition of *Proteus mirabilis* during the development of swarmer cells. *Biochim Biophys Acta* 584(3):389-97, 16 May 79
- Armitage JP, Evans MC:** Membrane potential changes during chemotaxis of *Rhodospirillum rubrum* sphaeroides. *FEBS Lett* 102(1):143-6, 1 Jun 79
- Armitage KJ, Schneiderman LJ, Bass RA:** Response of physicians to medical complaints in men and women. *JAMA* 241(20):2186-7, 18 May 79
- Armitage M** see **Weinberg AD**
- Armitage P:** Sequential medical trials. *Biomedicine* 28 Spec No:40-1, Sep 78
- Armitage P:** Controversy in the interpretation of clinical trials. *Ann Neurol* 5(6):601-2, Jun 79
- Armitage R** see **Klein R**
- Armitage S** see **Contreras M**
- Armitage SE** see **Contreras M**
- Armitage WJ, Pegg DE:** The influence of gelatin polypeptides, potassium, calcium, and osmolality on the hypothermic perfusion of rabbit hearts. *Cryobiology* 15(5):537-44, Oct 78
- Armocida G** see **Majeron M**
- Armon H, Weinman J, Weinstein D:** A vaginal photoplethysmographic transducer. *IEEE Trans Biomed Eng* 25(5):434-40, Sep 78
- Armon PJ:** Pre-eclampsia and eclampsia. *Trop Doct* 8(4):189-94, Oct 78
- Armon PJ, Missalek W:** Carcinoma of the cervix in Tanzania. *East Afr Med J* 55(11):534-7, Nov 78
- Armon PJ, Alwani MA:** Breech delivery and perinatal mortality. *East Afr Med J* 55(12):558-67, Dec 78
- Armon PJ:** Maternal deaths in the Kilimanjaro region of Tanzania. *Trans R Soc Trop Med Hyg* 73(3):284-8, 1979
- Armon PJ, Philip M:** Symphysiotomy and subsequent pregnancy in the Kilimanjaro region of Tanzania. *East Afr Med J* 55(7):306-13, Jul 78
- Armond PA, Staehelin LA:** Lateral and vertical displacement of integral membrane proteins during lipid phase transition in *Anacystis nidulans*. *Proc Natl Acad Sci USA* 76(4):1901-5, Apr 79
- Armond PA** see **Arntzen CJ**
- Armond PA** see **Staehelin LA**
- Armour J** see **Duncan JL**
- Armour RH** see **Shipman JJ**
- Armour WE:** Flu. Primary Care 5(4):725-9, Dec 78
- Armstead JW** see **Burnhill MS**
- Armstrong A** see **Orrigo H**
- Armstrong AI** see **Rankin JG**
- Armstrong AL, Meeker WR:** Palliation of inoperable head and neck cancer: combined intra-arterial infusion chemotherapy and irradiation. *South Med J* 71(10):1228-31, Oct 78
- Armstrong AS, Mathias JR, DeYoung MI, Hirata AA:** Strain differentiation of *Neisseria gonorrhoeae* by reverse passive hemagglutination. *Infect Immun* 24(1):51-8, Apr 79
- Armstrong B, Resnick ML, Richards F:** Delayed cystitis due to cyclophosphamide [letter] *N Engl J Med* 300(1):45, 4 Jan 79
- Armstrong B:** St. Elizabeths Hospital: case study of a court order. *Hosp Community Psychiatry* 30(1):42-6, Jan 79
- Armstrong B:** A question of abuse: where staff and patient rights collide. *Hosp Community Psychiatry* 30(5):348-51, May 79
- Armstrong B** see **O'Banion D**
- Armstrong BE** see **Anderson PA**
- Armstrong BK** see **Pugsley DJ**
- Armstrong BW, Armstrong RB:** Tympanostomy tubes, their use, abuse, and cost-benefit ratio. *Laryngoscope* 89(3):443-9, Mar 79
- Armstrong CG, Bahrani AS, Gardner DL:** In vitro measurement of articular cartilage deformations in the intact human hip joint under load. *J Bone Joint Surg [Am]* 61A(5):744-55, Jul 79
- Armstrong D, Hicks BH, Higgins PM, Weinman JA:** Teaching communication skills to pre-clinical medical students: a general practice based approach. *Med Educ* 13(2):82-5, Mar 79
- Armstrong D, Moon M:** Use of ramp threshold feedback for learning of fine muscular control. *Med Biol Eng Comput* 17(2):268-70, Mar 79
- Armstrong D, Van Wormer D, Dimmitt S:** Decreased amniotic fluid peroxidase in malignancy of the cervix. *Cancer Biochem Biophys* 2(1):1-4, 1977
- Armstrong D:** Infectious complications of neoplastic disease: their diagnosis and management—Part II. *Clin Bull* 7(1):13-20, 1977
- Armstrong D, Connole E, Feeney L, Berman ER:** Peroxidases in the neural retina and pigment epithelium. *J Neurochem* 31(4):761-9, Oct 78
- Armstrong D** see **Arief AI**
- Armstrong D** see **Chmel H**
- Armstrong D** see **Fisher B**
- Armstrong D** see **Hoffman HJ**
- Armstrong D** see **Holness RO**
- Armstrong D** see **Kent GM**
- Armstrong D** see **Meltzer RS**
- Armstrong D** see **Mitts DL**
- Armstrong D** see **Roggli VL**
- Armstrong D** see **Singer C**
- Armstrong D** see **Takashima S**
- Armstrong DA, Buchanan JD:** Reactions of O-2, H2O2 and other oxidants with sulfhydryl enzymes. *Photochem Photobiol* 28(4-5):743-55, Oct-Nov 78 (88 ref.)
- Armstrong DA** see **Bergstrom RC**
- Armstrong DA** see **VanWormer DE**
- Armstrong DG** see **Johnson IL**
- Armstrong DJ, Lacey M, Luck JC:** The role of platelets in the post-embolic responses of slowly adapting intrapulmonary stretch receptors in the rabbit [proceedings] *J Physiol (Lond)* 289:93P-94P, Apr 79
- Armstrong DL** see **Pape KE**
- Armstrong DM, Schild RF:** Spino-olivary neurones in the lumbo-sacral cord of the cat demonstrated by retrograde transport of horseradish peroxidase. *Brain Res* 168(1):176-9, 18 May 79
- Armstrong DM, Rawson JA:** Activity patterns of cerebellar cortical neurones and climbing fibre afferents in the awake cat. *J Physiol (Lond)* 289:425-48, Apr 79
- Armstrong DM, Rawson JA:** Responses of neurones in nucleus interpositus of the cerebellum to cutaneous nerve volleys in the awake cat. *J Physiol (Lond)* 289:403-23, Apr 79
- Armstrong DM:** The mammalian cerebellum and its contribution to movement control. *Int Rev Physiol* 17:239-94, 1978 (326 ref.)
- Armstrong DM** see **Fernando AR**
- Armstrong DT** see **Fortune JE**
- Armstrong DT** see **Goff AK**
- Armstrong DT** see **Katz J**
- Armstrong DT** see **Leung PC**
- Armstrong DT** see **Szucs AJ**

- Armstrong DT see Tsang BK
 Armstrong DT see Weiss TJ
 Armstrong E see Record RG
 Armstrong EG Jr, Villegas CA: Estrogen receptor in purified nuclei from deciduomata of the pseudopregnant rat. *J Steroid Biochem* 9(12):149-54, Dec 78
 Armstrong EG Jr, Bashirahli N: Determination of the binding properties of estradiol-17 β within the cytoplasmic and nuclear fractions of rat ventral prostate. *J Steroid Biochem* 9(6):507-13, Jun 78
 Armstrong GF: Cardiovascular problems in the high risk neonate. *J Med Assoc Ga* 67(10):839-41, Oct 78
 Armstrong GR see Abilash DV
 Armstrong GR see Cowan FM
 Armstrong HE, Tan ES: Behavioural self-analysis in the medical curriculum: a comparison of Malaysian and American experiences. *Med Educ* 13(2):99-102, Mar 79
 Armstrong HE Jr, Tan EK: Body-image barrier perception as a function of assimilation within the Malaysian aborigines. *J Soc Psychol* 105(Second Half):165-73, Aug 78
 (Armstrong J), Ball D: Dr John Armstrong. (1709 to 1779). *Practitioner* 222(1328):279-85, Feb 79
 Armstrong J see Battersby C
 Armstrong J see McPherson FM
 Armstrong JA see Araullo-Cruz TP
 Armstrong JA see Armstrong PW
 Armstrong JA see Bullen JJ
 Armstrong JA see Mayo D
 Armstrong JA see Pazin GJ
 Armstrong JB: Report on hypertension [letter]. *Can Med Assoc J* 119(11):1278, 1281, 9 Dec 78
 Armstrong JB: Prevention of traveller's diarrhea with doxycycline [letter]. *Can Med Assoc J* 120(7):794-5, 7 Apr 79
 Armstrong JC: Susceptibility to vivax malaria in Ethiopia. *Trans R Soc Trop Med Hyg* 72(4):342-4, 1978
 Armstrong JC see Krafus ES
 Armstrong JD Jr, see Nelson J
 Armstrong JF see Wolfe HR
 Armstrong JM see Newman JD
 Armstrong JW Jr see Murphy GE
 Armstrong KR see Martin LJ
 Armstrong M see Huang CM
 Armstrong M see Pruzanski W
 Armstrong MD: The occurrence of cystinylglycine in blood plasma. *Biochim Biophys Acta* 584(3):542-4, 16 May 79
 Armstrong MJ see Armstrong RW
 Armstrong ML, Megan MB, Warner ED: The relation of hypercholesterolemic fatty streaks to intimal permeability changes shown by Evans blue. *Atherosclerosis* 31(4):443-52, Dec 78
 Armstrong ML see Hong CC
 Armstrong MT, Armstrong PB: Cell motility in fibroblast aggregates. *J Cell Sci* 33:37-52, Oct 78
 Armstrong MT, Armstrong PB: The effects of antimicrotubule agents on cell motility in fibroblast aggregates. *Exp Cell Res* 120(2):359-64, May 79
 Armstrong MY, Ebenstein P, Konigsberg WH, Richards FF: Endogenous RNA tumor viruses are activated during chemical induction of murine plasmacytomas. *Proc Natl Acad Sci USA* 75(9):4549-52, Sep 78
 Armstrong P, Scott AA, Angel A, Glynn MF: Thrombosis and free fatty acids in patients subjected to total hip arthroplasty. *Can J Surg* 22(4):366-8, Jul 79
 Armstrong P see Jackson G
 Armstrong PB see Armstrong MT
 Armstrong PB see Grumm FG
 Armstrong PW, Hoaken PC: Behaviour and coronary artery disease: is this the missing link? *Can Med Assoc J* 119(6):552, 555, 23 Sep 78
 Armstrong PW, Armstrong JA, Marks GS: Blood levels after sublingual nitroglycerin. *Circulation* 59(3):585-8, Mar 79
 Armstrong R see DuBois GC
 Armstrong RB, Marum P, Tullson P, Saubert CW 4th: Acute hypertrophic response of skeletal muscle to removal of synergists. *J Appl Physiol* 46(4):835-42, Apr 79
 Armstrong RB see Armstrong BW
 Armstrong RB see Butchko GM
 Armstrong RE see Furez J
 Armstrong RH see Whitelaw A
 Armstrong RL, Patterson SS, Kafrawy AH, Feltman EM: Comparison of Dycal and formocresol pulp treatments in young permanent teeth in monkeys. *Oral Surg* 48(2):160-8, Aug 79
 Armstrong RN, Kondo H, Kaiser ET: Cyclic AMP-dependent ATPase activity of bovine heart protein kinase. *Proc Natl Acad Sci USA* 76(2):722-5, Feb 79
 Armstrong RN, Kondo H, Granot J, Kaiser ET, Mildvan AS: Magnetic resonance and kinetic studies of the catalytic subunit of adenosine 3',5'-monophosphate dependent protein kinase from bovine heart. *Biochemistry* 18(7):1230-8, 3 Apr 79
 Armstrong RN, Kaiser ET: Sulfhydryl group reactivity of adenosine 3',5'-monophosphate dependent protein kinase from bovine heart: a probe of holoenzyme structure. *Biochemistry* 17(14):2840-5, 11 Jul 78
 Armstrong RN see Granot J
 Armstrong RW, McCallion DJ, YoungLai EV: Morphological changes in the rabbit ovary after active immunization to testosterone. *Cell Tissue Res* 193(3):533-42, 30 Oct 78
 Armstrong RW, Kuty MK, Armstrong MJ: Self-specific environments associated with nasopharyngeal carcinoma in Selangor, Malaysia. *Soc Sci Med* 12(3D-4D):149-56, Dec 78
 Armstrong RW, Gauldie J, YoungLai EV: Effects of active immunization of female rabbits against testosterone. *J Endocrinol* 79(3):339-47, Dec 78
 Armstrong S, Clarke J, Coleman G: Light-dark variation in laboratory rat stomach and small intestine content. *Physiol Behav* 21(5):785-8, Nov 78
 Armstrong SR see Mullins MR
 Armstrong TG, Mitha AS, Matisonn RE, Weir EK, Chesler E: Non-invasive observations on initial low frequency vibrations of the first heart sound—correlation with the 'presystolic' murmur in mitral stenosis. *Br Heart J* 40(7):750-7, Jul 78
 Armstrong TJ, Chaffin DB, Foulke JA: A methodology for documenting hand positions and forces during manual work. *J Biomech* 12(2):131-3, 1979
 Armstrong TJ, Chaffin DB, Foulke JA: A method for measuring shapes of anatomical surfaces. *J Biomech* 12(5):397-9, 1979
 Armstrong TJ, Chaffin DB: Carpal tunnel syndrome and selected personal attributes. *JOM* 21(7):481-6, Jul 79
 Armstrong WD: Thomas Joseph Hill 1886-1978. *J Dent Res* 58(4):1307, Apr 79
 Armstrong WE, Hatton GE: Morphological changes in the rat supraoptic and paraventricular nuclei during the diurnal cycle. *Brain Res* 157(2):407-13, 24 Nov 78
 Armstrong WM, Bixeman WR, Frey KF, Garcia-Diaz JF, O'Regan MG, Owens JL: Energetics of coupled Na⁺ and Cl⁻ entry into epithelial cells of bullfrog small intestine. *Biochim Biophys Acta* 551(1):207-19, 20 Feb 79
 Armstrong WM see O'Doherty J
 Armstrong WR see Christen AG
 Armstrong-James MA, Ewart WR: The depth profile of the P wave in the cuneate nucleus [proceedings]. *J Physiol (Lond)* 284:79P, Nov 78
 Arnaboldi M see Nakanishi K
 Arnadottir T, Reunanen M, Meurman O, Salmi A, Panellus M, Halonen P: Measles and rubella virus antibodies in patients with multiple sclerosis. A longitudinal study of serum and CSF specimens by radioimmunoassay. *Arch Neurol* 36(5):261-5, May 79
 Arnal JM, Garcia AG, Horga JF, Kirpekar SM: Tissue and plasma catecholamines and dopamine beta-hydroxylase activity of various animal species after neurogenic sympathetic stimulation. *J Physiol (Lond)* 285:515-29, Dec 78
 Arnaliz Bueno F see Díez Jiménez L
 Arnaliz-Villena A see Festenstein H
 Arnal JC see Legré M
 Arnal JC see Marinetti C
 Arnaldsson OS, Þórðarson GH: Allmän praktik i Island. Brist på familjeläkare i Reykjavík. Privatpraktik inbyggd i hälsocentraler. Nord Med 94(5):149-50, May 79 (Swe)
 Arnalich F, Ruiz de Andrés S, Vázquez Rodríguez J, Gil A, Barbado FJ, Piche J, García Seoane J: Estudio de la función pulmonar en el lupus eritematoso sistémico (LES). *Rev Clin Esp* 150(3-4):173-8, Aug 78 (Eng. Abstr.) (Spa)
 Arnalich F see Enriquez de Salamanca R
 Arnalich F see Gil Grande LA
 Arnalich Fernández F, Gil Aguado A, Enriquez L, Navarro JL, Barbado Hernández FJ, Vázquez Rodríguez JJ: Estudio de la coagulación plasmática y de la fibrinolisis en el lupus eritematoso sistémico (LES). *Med Clin (Barc)* 73(1):5-10, 10 Jun 79 (Eng. Abstr.) (Spa)
 Arnalich Fernández F see Gil Aguado A
 Arnander P see Alexanderson I
 Arnaut MA see Herman JJ
 Arnar O, Schmidt WR, Garamella J, Lynch MF, Bilgutay AM, Kelly WD: Left atrial myxoma: surgical experience. *Minn Med* 61(9):532-3, Sep 78
 Arnason BG see Antel JP
 Arnason BG see Chelmicki-Schorr E
 Arnason BG see Gomez CM
 Arnason BG see Richman DP
 Arnason T see Towers GN
 Arnau Silla A see Valentin Segura V
 Arnau A, Vervloet D, Dugue P, Orehek J, Charpin J: Treatment of acute asthma: effect of intravenous corticosteroids and beta 2-adrenergic agonists. *Lung* 156(1):43-8, 20 Mar 79
 Arnau A see Jallagosa JC
 Arnau A see Jallagosa, JC
 Arnau A see Vervloet D
 Arnau B see Boudet C
 Arnau B see Pithon F
 Arnau C, Gottesmann C: Somesthetic cortex reactivity during sleeping and waking in the rat. *Experientia* 34(12):1584-5, 15 Dec 78
 Arnau C see Hepar GW
 Arnau CD: Calcium homeostasis: regulatory elements and their integration. *Fed Proc* 37(12):2557-60, Oct 78
 Arnau CD see Kugai N
 Arnau CD see Nissenen RA
 Arnau CD see Riggs BL
 Arnau D see Muranyi-Kovacs I
 Arnau F see Schmitt H
 Arnau J, Vergnes H, Gourdin D, Gutiérrez N: Enzimas eritrocitarios y cambios metabólicos en el hombre habitante en las grandes alturas. *Sangre (Barc)* 23(6):817-22, 1978 (Eng. Abstr.) (Spa)
 Arnaud J, Nobili O, Boyer J: Differential properties of lipases active as membrane-bound enzymes in isolated fat cells. *Biochim Biophys Acta* 572(2):193-200, 26 Feb 79
 Arnaud J, Nobili O, Boyer J: Characterization of a monoester lipase active as membrane-bound enzyme in rat erythrocytes. *FEBS Lett* 99(1):43-6, 1 Mar 79
 Arnaud JP, Aprahamian M, Eloy R, Daly R, Graff P, Adloff M: Le syndrome de la bile calcique. A propos de deux observations. *J Radiol Electrol Med Nucl* 59(10):575-8, Oct 78 (Eng. Abstr.) (Fre)
 Arnaud JP, Isaac JP, Wagner JD, Adloff M: Alpha 1 foeto-proténie sérique et cancers digestifs extra-hépatiques. A propos de quatre nouvelles observations. *J Chir (Paris)* 115(11):591-4, Nov 78 (Eng. Abstr.) (Fre)
 Arnaud JP, Simon P, Koehl C, Abecassis J, Adloff M: B2 microglobuline et antigène carcino-embryonnaire dans les cancers colo-rectaux. *Nouv Presse Med* 8(23):1944-5, 26 May 79 (Fre)
 Arnaud JP, Graf P, Gramfort JL, Adloff M: Primary carcinoma of the gallbladder: review of 25 cases. *Am J Surg* 138(3):403-6, Sep 79
 Arnaud JP, Isaac JP, Wagner JD, Adloff M: Alpha 1 foeto-proténie sérique au cours des cancers digestifs. *Nouv Presse Med* 7(28):2481, 26 Aug-2 Sep 78 (Fre)
 Arnaud JP see Adloff M
 Arnaud MD see Rougemont A
 Arnaud MJ, Welsh C: Metabolic pathway of theobromine in the rat and identification of two new metabolites in human urine. *J Agric Food Chem* 27(3):524-7, May-Jun 79
 Arnaud MJ see Ebner JR
 Arnaud MJ see Würsch P
 Arnaud P, Galbraith RM, Galbraith GM, Allen RC, Fudenberg HH: A new allele of human alpha1-antitrypsin: Pinhampton. *Am J Hum Genet* 30(6):653-9, Nov 78
 Arnaud P, Galbraith RM, Faulk WP, Black C: Pi phenotypes of alpha1-antitrypsin in Southern England: identification of M subtypes and implications for genetic studies. *Clin Genet* 15(5):406-10, May 79
 Arnaud P, Galbraith RM, Faulk WP, Black C, Hughes GV: Alpha 1-antitrypsin in adult rheumatoid arthritis [letter]. *Lancet* 1(8128):1236-7, 9 Jun 79
 Arnaud P see Brohet CR
 Arnaud P see Chapuis-Cellier C
 Arnaud SB see Gallagher JC
 Arnaud SB see Heath H 3d
 Arnaud SB see Loken HF
 Arnaud-Battandier F, Bundy BM, O'Neill M, Bienenstock J, Nelson DL: Cytotoxic activities of gut mucosal lymphoid cells in guinea pigs. *J Immunol* 121(3):1059-65, Sep 78
 Arnaud-Battandier J see Peck GL
 Arnaud-Bosq C: Modélisation mathématique de l'épidémiologie d'une anthroponose: la Brucellose. *Rev Epidemiol Sante Publique* 25(3-6):387-95, 15 Mar 78 (Eng. Abstr.) (Fre)
 Arnaudov D: Sravnitelni prouchvania virkhu virulentnite i imunogenitni svoistva na shtamove toksoplazmi, izolirani ot domashni zhivotni. *Vet Med Nauki* 15(7):38-46, 1978 (Eng. Abstr.) (Bul)
 Arnaudov I: Otnosno deinstva na akusherio-ginekologichnia uchastak na baza filialna poliklinika. *Akush Ginekol (Sofia)* 17(5):355-60, 1978 (Eng. Abstr.) (Bul)
 Arnaudov Kh: Poluchavania na poliglobulinov preparat sreshu respiratornite bolesti po teletata. *Vet Med Nauki* 15(6):64-8, 1978 (Eng. Abstr.) (Bul)
 Arnaudova V, Nastac E, Predescu E: Serum antibodies to some oncogenic viruses in the child. *Virologie* 29(4):245-9, Oct-Dec 78
 Arnaudova V see Nastac E
 Arnaud E see Blume HW
 Arnaud E see Fumoux F
 Arnberg AC see Bos JX
 Arnberg L: Language strategies in mixed nationality families. *Scand J Psychol* 20(2):105-12, 1979
 Arnberg PW: The design and effect of child restraint systems in vehicles. *Ergonomics* 21(9):681-90, Sep 78
 Arnbjør J: Pseudopterygium in a pygmy rabbit. *VM SAC* 74(5):737-8, May 79
 Arnbjør J: Congenital partial hemimelia tibia in a kitten. *Zentralbl Veterinärmed [A]* 26(1):73-7, Jan 79
 Arnbjør J: Clinical manifestations of overdose of ketamine-xylazine in the cat. *Nord Med* 31(4):155-61, Apr 79
 Arnbjør J: Klinisk anvendelse af ketamine-xylazine til bedøvelse af katte. *Nord Med* 31(4):145-54, Apr 79 (Eng. Abstr.) (Dan)
 Arnbjør J: Pasteurella multocida from canine and feline teeth, with a case report of glossitis calcinosa in a dog caused by P. multocida. *Nord Vet Med* 30(7-8):324-32, Jul-Aug 78 (Eng. Abstr.)
 Arnbjør J see Assal AN
 Arndorfer RC see Bar-Meir S
 Arndorfer RC see Dent J
 Arndorfer RC see Dodds WJ
 Arndt A see Rose H
 Arndt CH see Gonyea-Stewart L
 Arndt D, Schwalbe P: Untersuchungen mit Suspensionskulturen maligner menschlicher Lymphome im

- Leukozyten-Migrations-Test. *Acta Biol Med Ger* 37(7):1113-23, 1978 (Eng. Abstr.) (Ger)
- Arndt D see Graffi A
- Arndt D see Schwalbe P
- Arndt HC, Gardiner PJ, Hong E, Kluender HC, Myers C, Woessner WD: The synthesis and biological activity of omega-pentano-15-alkylcyclobutyl-PGE1 analogs. *Prostaglandins* 16(1):67-77, Jul 78
- Arndt J see Klotzner KH
- Arndt J see Kob D
- Arndt J see Kriester A
- Arndt J see Voigt R
- Arndt JH see Weber SW
- Arndt JO, Frey E: Perfusion of naloxone through the fourth cerebral ventricle reverses the circulatory and hypnotic effects of halothane in dogs. *Anesthesiology* 51(1):58-63, Jul 79
- Arndt K see Bader C
- Arndt KA see Gilchrist BA
- Arndt R, Stark R, Thiele HG: Modulation of cell membrane antigens during differentiation of rat T-lymphocytes. *Adv Exp Med Biol* 114:213-7, 1979
- Arndt R see Kabisch H
- Arndt R see Riedler A
- Arndt R see Thiele HG
- Arndt RD, Grollman JH Jr, Gomes AS, Bos CJ: The heparin flush: an aid in preventing post-venography thrombophlebitis. *Radiology* 130(1):249-50, Jan 79
- Arndt W: Die Betreuungssituation älterer Bürger bei einigen lebensnotwendigen Betreuungsformen in einem Leipziger Stadtbezirk. *ZFA (Dresden)* 33(5):429-33, 1978 (Eng. Abstr.) (Ger)
- Arndt-Hanser A see Krebs HJ
- Arndt-Hanser A see Walter H
- Arndt-Jovin DJ, Latt SA, Striker G, Jovin TM: Fluorescence decay analysis in solution and in a microscope of DNA and chromosomes stained with quinacrine. *J Histochem Cytochem* 27(1):87-95, Jan 79
- Arndt-Jovin DJ see Chan SS
- Arndt-Jovin DJ see Cram LS
- Arndts D, Rominger KL: Isolierung von Metaboliten neuer Arzneimittel zur Massenspektrometrischen Strukturaufklärung. *Arzneim Forsch* 28(11a):1951-60, 1978 (Eng. Abstr.) (Ger)
- Arne JL, Philippot V, Bec P: Etiologies des uvéo-rétinites basales. *Bull Soc Ophthalmol Fr* 78(6-7):441-2, Jun-Jul 78 (Fre)
- Arne JL see Bec P
- Arné L, Vital C, Barat M, Noble Y, Demelle B: Uvéite et sclérose en plaques. A propos d'une observation anatomo-clinique. *Rev Neurol (Paris)* 134(6-7):395-401, Jun-Jul 78 (Eng. Abstr.) (Fre)
- Arné L see Barat M
- Arneborn P, Palmblad J: Drug-induced neutropenia in the Stockholm region 1973-75: frequency and causes. *Acta Med Scand* 204(4):283-6, 1978
- Arnell GC: Renal venous thrombosis. *Contrib Nephrol* 15:21-9, 1979
- Arneja DV see Chand D
- Arneja JS see Bhatia IS
- Arner B see Bucur I
- Arner B see Bugur I
- Arner O, Bergström J, Franzén S, Granberg PO, Rutqvist LE, Theve NO, Wallgren A: Läkarskördning vid diagnostik av bröstcancer. *Läkartidningen* 75(38):3299-300, 20 Sep 78 (Eng. Abstr.) (Swe)
- Arner Ö see Wallgren A
- Arner P, Engfeldt P, Ostman J: Relationship between lipolysis, cyclic AMP, and fat-cell size in human adipose tissue during fasting and in diabetes mellitus. *Metabolism* 28(3):198-209, Mar 79
- Arner P, Wennlund A, Ostman J: Regulation of lipolysis by human adipose tissue in hyperthyroidism. *J Clin Endocrinol Metab* 48(3):415-9, Mar 79
- Arner P see Gunnarsson R
- Arner S: Handläggning av kroniska amärtillstånd—anestesiologiska synpunkter. *Läkartidningen* 75(32-33):2779-82, 9 Aug 78 (Swe)
- Arnesen E see Albrechtsen D
- Arnesen E see Brørs O
- Arnesen H, Ly B: Diagnose og behandling av fersk, dyp venetrombose og fersk lungeemboli. *Tidsskr Nor Lægeforen* 99(12):591-3, 30 Apr 79 (Eng. Abstr.) (Nor)
- Arnesen H see Eika C
- Arneson D, Ch'ien LT, Chance P, Wilroy RS: Strychnine therapy in nonketotic hyperglycinemia. *Pediatrics* 63(3):369-73, Mar 79
- Arneson MA see Dressel TD
- Arneson RM, Geller AM, Byrne WL: Binding of adenosine 5'-monophosphate to bovine liver fructose 1,6-bisphosphatase. *Enzyme* 24(2):132-6, 1979
- Arneson SW see Triplett JL
- Arneson WA see Eckhauser FE
- Arnett B see Rikli R
- Arnett CD see Davis JN
- Arnett CD see Wood CL
- Arnett DW: Development of modular laboratory equipment for instruction in biomedical instrumentation. *IEEE Trans Biomed Eng* 25(5):441-5, Sep 78
- Arnett EN, Isner JM, Redwood DR, Kent KM, Baker WP, Ackerstein H, Roberts WC: Coronary artery narrowing in coronary heart disease: comparison of cineangiographic and necropsy findings. *Ann Intern Med* 91(3):350-6, Sep 79
- Arnett EN see D'Agostino RS
- Arnett EN see deMarinis M
- Arnett FC, Hochberg MC, Bias WB: HLA-C locus antigens in HLA-B27 associated arthritis. *Arthritis Rheum* 21(8):885-8, Nov-Dec 78
- Arnett FC see Borenstein DG
- Arnett FC see Hochberg MC
- Arnett FC see Miller LD
- Arnett FC see Sakane T
- Arnett FC see Waterman JR
- Arnett JL, Di Lollo V: Visual information processing in relation to age and to reading ability. *J Exp Child Psychol* 27(1):143-52, Feb 79
- Arney WR: On flu immunization and future impact [letter]. *Am J Public Health* 68(11):1142, Nov 78
- Arnheim N see Krystal M
- Arnheiter H see Haller O
- Arnhold RG: Paramedical programs in rural Bangladesh. *South Med J* 72(8):992-6, Aug 79
- Arnhiac C see Ruf H
- Arnman K see Hagman A
- Arnman R, Olsson R: Elimination of paracetamol in chronic liver disease. *Acta Hepatogastroenterol (Stuttg)* 25(4):283-6, Aug 78
- Arnó E see Luciano A
- Arnold A, McAniff JP, Powers LG, Phillips DK, Beyler AL: The results of animal studies with ciprofibrate, a new orally effective hypolipidemic drug. *Atherosclerosis* 32(2):155-63, Feb 79
- Arnold AM, Williams CJ: Drug-induced peripheral neuropathies [letter]. *Br Med J* 1(6168):955, 7 Apr 79
- Arnold B, Reuther R, Weltzien HU: Distribution and metabolism of synthetic alkyl analogs of lysophosphatidylcholine in mice. *Biochim Biophys Acta* 530(1):47-55, 25 Jul 78
- Arnold BA, Eisenberg H, Bjarnagard BE: Magnification mammography: a low-dose technique. *Radiology* 131(3):743-9, Jun 79
- Arnold BA, Webster EW, Kalisher L: Evaluation of mammographic screen-film systems. *Radiology* 129(1):179-85, Oct 78
- Arnold BA see Rosenbaum AE
- Arnold BJ see Fleming PJ
- Arnold BR Jr see Patton RW
- Arnold C, Szalantai D: A bal anterior hemiblock prognostikus jelentősége. *Orv Hetil* 120(27):1631-3, 8 Jul 79 (Hun)
- Arnold CB see Williams CL
- Arnold CB see Wynder EL
- Arnold CG: Mitochondrien und Plastiden, extranucleäre Erbräger und Zellscheiben antibakterieller Arzneistoffe. *Pharm Unserer Zeit* 7(5):151-6, Sep 78 (Ger)
- Arnold D, Tremblay A: Interaction of deaf and hearing preschool children. *J Commun Disord* 12(3):245-51, May 79
- Arnold D see Rose N
- Arnold DJ, Stafford CT: Systemic allergic reaction to adriamycin. *Cancer Treat* 63(1):150-1, Jan 79
- Arnold DJ, Lennick GJ: Survival following mastectomy for stage III breast cancer. *Am J Surg* 137(3):362-6, Mar 79
- Arnold DJ, Markham MJ, Hacker S: Tamoxifen flare [letter]. *JAMA* 241(23):2506, 8 Jun 79
- Arnold DL, Scott PM, McGuire PF, Harwig J, Nera EA: Acute toxicity studies on roquefortine and PR toxin, metabolites of *Penicillium roqueforti*, in the mouse. *Food Cosmet Toxicol* 16(4):369-71, Aug 78
- Arnold DL, Fox JG, Thibert P, Grice HC: Toxicology studies. I. Support personnel. *Food Cosmet Toxicol* 16(5):479-84, Oct 78
- Arnold DR see Cox RA
- Arnold E see Rager K
- Arnold EB see Vernadakis A
- Arnold EL see Schwermer HA
- Arnold F see Blas W
- Arnold FD see Nightingale SL
- Arnold G, Gross F, Fessel H: 'In-vitro'-Versuche zum mechanischen Verhalten des hyalinen Knorpels unter statischen und dynamischen Belastungen. *Z Orthop* 116(4):428-9, Aug 78
- Arnold G, Gressner AM, Clausen H, Moll C, Fessel H: Zur biomechanischen Konsistenz des Lebergewebes (Demonstration). *Verh Anat Ges* 72(2):165-9, 1978 (Ger)
- Arnold G, Holtzman E: Microporosities in the central nervous system of the postnatal rat. *Brain Res* 155(1):1-17, 20 Oct 78
- Arnold G see Risler T
- Arnold GL, Kaplan MM: Peliosis hepatis due to oxymetholone—a clinically benign disorder. *Am J Gastroenterol* 71(2):213-6, Feb 79
- Arnold H, Lohr GW, Scheuerbrandt G, Beckmann R: Creatine kinase in human erythrocytes: a newly detected genetic anomaly. *Blut* 37(5):249-56, 13 Nov 78
- Arnold H, Kühne D, Franke H, Grosch I: Findings in computerized axial tomography after intrathecal methotrexate and radiation. *Neuroradiology* 16:65-8, 1978
- Arnold H: Ariston men hydor (Wasser ist das Beste). *Oeff Gesundheitswes* 41(5):284-7, May 79 (Eng. Abstr.) (Ger)
- Arnold H: Der Beitrag der Chemotherapie zur Behandlung des Morbus Hodgkin. *Monatsschr Kinderheilkd* 127(8):483-6, Aug 79 (Ger)
- Arnold H see Altman JA
- Arnold H see Engelhardt R
- Arnold H see Kühne D
- Arnold H see Lohr GW
- Arnold HH, Siddiqui MA: Control of embryonic development: isolation and purification of chick heart myosin light chain mRNA and quantitation with a cDNA probe. *Biochemistry* 18(4):647-54, 20 Feb 79
- Arnold HL: Drug names [letter]. *Int J Dermatol* 17(8):678, Oct 78
- Arnold HL Jr: Ermani Agricola, M.D. 1887-1978. *Int J Lepr* 46(3-4):434, Jul-Dec 78
- Arnold HL Jr: Podophyllin therapy [letter]. *Ann Intern Med* 90(1):133-4, Jan 79
- Arnold HL Jr, Rees RB Jr: International Symposium on Psoriasis. Stanford, California, July 12-15, 1976. *Cutis* 23(4):504-8, 515-8, Apr 79
- Arnold HL Jr: Sympathetic symmetric punctate leukonychia. Three cases. *Arch Dermatol* 115(4):495-6, Apr 79
- Arnold J: Ergebnisse von Schülerprüfungen im Bezirk Karl-Marx-Stadt. *Aerztl Jugendkd* 69(5):297-308, Oct 78 (Eng. Abstr.) (Ger)
- Arnold J see Clement PW
- Arnold J see McIntire FC
- Arnold J see Coker TP
- Arnold JA see Coker TP
- Arnold K: Trends in the development of chemotherapy for parasitic diseases. *Southeast Asian J Trop Med Public Health* 9(2):177-85, Jun 78
- Arnold K see Hanks PR
- Arnold K see Nuhn P
- Arnold KJ see Haymond MW
- Arnold KS see Pitas RE
- Arnold L, Calkins V, Brumwell M: Influence of decision-makers' characteristics on outcome of a selection process in medical school. *Psychol Rep* 44(2):535-44, Apr 79
- Arnold LC: 'Silent' brain injuries and their complications. *Med Trial Tech Q* 25(2):149-60, 1978
- Arnold LE, Christopher J, Huestis RD, Smeltzer DJ: Megavitamins for minimal brain dysfunction. A placebo-controlled study. *JAMA* 240(24):2642-3, 8 Dec 78
- Arnold LE, Christopher J, Huestis R, Smeltzer DJ: Methylphenidate vs dextroamphetamine vs caffeine in minimal brain dysfunction: controlled comparison by placebo washout design with Bayes' analysis. *Arch Gen Psychiatry* 35(4):463-73, Apr 78
- Arnold LJ Jr, You K: The hydride transfer stereospecificity of nicotinamide adenine dinucleotide linked enzymes: a proton magnetic resonance technique. *Methods Enzymol* 54:223-32, 1978
- Arnold LK see Gillespie JJ
- Arnold M, Klessen C: Informationswert histochemischer Untersuchungen. *Acta Histochem [Suppl] (Jena)* 14:79-90, 1975 (Ger)
- Arnold M, Richter K: Objektivierung klinischer Befunde an der Gingiva: Temperaturmessungen an der Gingiva. *Stomatol DDR* 29(2):141-5, Feb 79 (Ger)
- Arnold M, Cendelin E, Gerhardt G: Über den Einfluss der subjektiven Einschätzung auf die Reproduzierbarkeit von Gingivitis-Indizes. *Stomatol DDR* 29(2):146-50, Feb 79 (Eng. Abstr.) (Ger)
- Arnold M, Wathanacharoen S, Reed WA, Killen DA, Crockett J, King JT, McCallister BD, Bell H: Five-year follow-up of patients undergoing coronary artery bypass. *Ann Thorac Surg* 27(3):225-9, Mar 79
- Arnold M see Brooke OG
- Arnold M see Klessen C
- Arnold MA, Fernstrom JD: Serotonin receptor antagonists block a natural, short term surge in serum growth hormone levels. *Endocrinology* 103(4):1159-63, Oct 78
- Arnold MA see Cosman ER
- Arnold MA see Rechnitz GA
- Arnold P: Mental rotation by deaf and hearing children. *Percept Mot Skills* 47(3 Pt 1):977-8, Dec 78
- Arnold P see Jahn J
- Arnold P see Kamrad F
- Arnold P see Koelbing HM
- Arnold PE see Anderson RJ
- Arnold PG, Palrotero PC: Use of pectoralis major muscle flaps to repair defects of anterior chest wall. *Plast Reconstr Surg* 63(2):205-13, Feb 79
- Arnold PG see Mendelson BC
- Arnold PG see Woods JE
- Arnold R see Abt C
- Arnold R see Langrehr D
- Arnold R see Pfleger H
- Arnold R see Schafmayer A
- Arnold R see Track NS
- Arnold RE: Controversies and hazards in the treatment of pit viper bites. *South Med J* 72(8):902-5, 910, Aug 79
- Arnold RJ see Eichner RD
- Arnold RR, Prince SJ, Mestecky J, Lynch D, Lynch M, McGhee JR: Secretory immunity and immunodeficiency. *Adv Exp Med Biol* 107:401-10, 1978
- Arnold RR see McGhee JR
- Arnold RR see Mestecky J
- Arnold RR see Michalek SM

- Arnold RR see Otake S
 Arnold S see Nesheim MC
 Arnold SB, Williams RL, Ports TA, Baughman RA, Benet LZ, Parmley WW, Chatterjee K: Attenuation of prazosin effect on cardiac output in chronic heart failure. *Ann Intern Med* 91(3):345-9, Sep 79
 Arnold SD see McMillen MA
 Arnold SH, Brown WD: Histamine (?) toxicity from fish products. *Adv Food Res* 24:113-54, 1978 (177 ref.)
 Arnold T: Urodynamic significance of minor urological problems in the male. *Urol Clin North Am* 6(1):193-7, Feb 79
 Arnold U see Sandow D
 Arnold V, Rose S: Photochemotherapy for psoriasis. *Am J Nurs* 79(3):466-8, Mar 79
 Arnold W, Funk W, Kauffmann G, Helms J: Modell einer Elektrode zur multiaxonalen Reizung des N. acusticus. *Laryngol Rhinol Otol (Stuttg)* 57(11):949-54, Nov 78 (Ger)
 Arnold W, Hess G, Kösters W, Hütteroth TH, Meyer zum Büschenfelde KH: Hepatitis B-virus markers and immune complexes in HBsAg-positive patients on hemodialysis. *Acta Hepatogastroenterol (Stuttg)* 25(6):438-43, Dec 78
 Arnold W: Hämophilie - Physiotherapeutische Aspekte. *Beitr Orthop Traumatol* 25(11):637-41, Nov 78 (Ger)
 Arnold W, Koch I, Buschbeck J, Thies H: Kuren für Querschnittsgelähmte—Hinweise zur Indikation, Verfahrensweise und therapeutische Möglichkeiten. *Z Aerztl Fortbild (Jena)* 72(20):1004-6, 15 Oct 78 (Ger)
 Arnold W, Miltrenga D, von Mayersbach H: Gefrierdrying und Einbettung in Glykoldimethylacrylat (GMA)—Ergebnisse histochemischer Reaktionen. *Acta Histochem [Suppl] (Jena)* 14:271-7, 1975 (Ger)
 Arnold W, Hess G, Kösters W, Hütteroth TH, Meyer zum Büschenfelde KH: Hepatitis-B-Virus-Marker und Immunkomplexe bei HBsAg-positiven Dialysepatienten. *Verh Dtsch Ges Inn Med (84):1071-3, 1978 (Ger)*
 Arnold W, Funke W: Modell einer Elektrode zur multiaxonalen Reizung des Nervus acusticus. *Arch Otorhinolaryngol* 219(2):404-6, 22 Nov 78 (Eng. Abstr.) (Ger)
 Arnold W, Huth F: Light and electron microscopic investigations of nasopharyngeal carcinomas with regard to the viral etiology of these tumors. *J Cancer Res Clin Oncol* 94(1):87-109, 14 May 79 (76 ref.)
 Arnold W, Huth F: Viren, virusähnliche und auf Viren hinweisende Strukturen beim Karzinom des Nasopharynx. *Arch Otorhinolaryngol* 222(4):295-317, 30 Apr 79 (Eng. Abstr.) (Ger)
 Arnold W, Huth F: Electron microscopic findings in four cases of nasopharyngeal fibroma. *Virchows Arch [Pathol Anat]* 379(4):285-98, 3 Oct 78
 Arnold W see Graffi A
 Arnold W see Hess G
 Arnold W see Jackson RT
 Arnold W see Morgenstern C
 Arnold W see Redman JF
 Arnold W see Thorn L
 Arnold W see Wortmann RL
 Arnold W see Ziller B
 Arnold WC see Holliday MA
 Arnold WC see Spencer EM
 Arnold WD see Pavlov H
 Arnold WJ, Kelley WN: Adenine phosphoribosyltransferase. *Methods Enzymol* 51:568-74, 1978
 Arnold WJ see Rich KC
 Arnold WN, Garrison RG: Isolation and characterization of protoplasts from *Saccharomyces rouxii*. *J Bacteriol* 137(3):1386-94, Mar 79
 Arnold WN, Garrison RG: An Fe³⁺-activated acid phosphatase in *Saccharomyces rouxii*. *J Biol Chem* 254(11):4919-24, 10 Jun 79
 Arnoldi CC see Lemperg RK
 Arnolds DE, Lopes da Silva FH, Aitink JW, Kamp A: Hippocampal EEG and behaviour in dog. III. Hippocampal EEG correlates of stimulus-response tasks and of sexual behaviour. *Electroencephalogr Clin Neurophysiol* 46(5):581-91, May 79
 Arnolds DE, Lopes da Silva FH, Aitink JW, Kamp A: Hippocampal EEG and behaviour in dog. I. Hippocampal EEG correlates of gross motor behaviour. *Electroencephalogr Clin Neurophysiol* 46(5):552-70, May 79
 Arnolds DE, Lopes da Silva FH, Aitink JW, Kamp A: Hippocampal EEG and behaviour in dog. II. Hippocampal EEG correlates with elementary motor acts. *Electroencephalogr Clin Neurophysiol* 46(5):571-80, May 79
 Arnolds WJ: Oriented embedding of small objects in agar-paraffin, with reference marks for serial section reconstruction. *Stain Technol* 53(5):287-8, Sep 78
 Arnon A, Curry HB, Braunstein ML: The family at a glance—a computerized family care flow-chart. *J Fam Pract* 7(6):1235-8, Dec 78
 Arnon D see Kassin B
 Arnon DI, Chain RK: Regulatory electron transport pathways in cyclic photophosphorylation: reduction in C-550 and cytochrome b₆ by ferredoxin in the dark. *FEBS Lett* 102(1):133-8, 1 Jun 79
 Arnon DI see Carithers RP
 Arnon DI see Hiyama T
 Arnon DI see Yoch DC
 Arnon R see Hurwitz E
 Arnon R see Langbeheim H
 Arnon R see von Specht BU
 Arnon SS, Midura TF, Dams K, Thompson B, Wood RM, Chin J: Honey and other environmental risk factors for infant botulism. *J Pediatr* 94(2):331-6, Feb 79
 Arnon SS, Werner SB, Faber HK, Farr WH: Infant botulism in 1931. Discovery of a misclassified case. *Am J Dis Child* 133(6):580-2, Jun 79
 Arnon SS see Johnson RO
 Arnon SS see Midura TF
 Arnon SS see Werner SB
 Arnone A see Metzler CM
 Arnot RN see Sykes MK
 Arnot RS see Pollock AV
 Arnott DG: Cherubism—an initial unilateral presentation. *Br J Oral Surg* 16(1):38-46, Jul 78
 Arnott G see Delot D
 Arnott G see Turai P
 Arnott M see McLemore T
 Arnott M see Riley MJ
 Arnott RD, Melick RA: Hypercalcaemia in adult hospital population: comparison of inpatients of 1966 with those of 1976. *Med J Aust* 1(6):206-7, 24 Mar 79
 Arnott S: Is DNA really a double helix? *Nature* 278(5707):780-1, 26 Apr 79
 Arnott S see Cael JJ
 Arnott S see Scherer GE
 Arnott S see Selsing E
 Arnott S see Winter WT
 Arnott SJ: Advances in radiotherapy. *Practitioner* 221(1324):563-9, Oct 78 (26 ref.)
 Arnould B see Benveniste J
 Arnould G, Weber M, Barroche G, Salmon D, Oudot P: Uveo-meningo-nevraite d'origine sarcoidosique probable. *Rev Otonéuroophthalmol* 51(1):91-5, Jan-Feb 79 (Fre)
 Arnould R see Fockedey J
 Arnould J see Dupuy-Coin AM
 Arnould JB see Holladay JM
 Arnouts C see Frederiks WM
 Arnoux A see Bockhorn H
 Arnoux A see Stanislas-Leguern G
 Arnoux M, Junod S, Alessandri S: A propos de l'intervention de la cataracte chez le myope fort. *Bull Soc Ophthalmol Fr* 78(6-7):487-8, Jun-Jul 78 (Fre)
 Arnow J see Roch-Ramel F
 Arngvist HJ, Dahlkvist HH: Effect of experimental diabetes on the incorporation of amino acids into protein in rat aorta. *Horm Metab Res* 11(6):384-8, Jun 79
 Arns FA see Benson H
 Arnsdorf MF, Mehman DJ: Observations on the effects of selected antiarrhythmic drugs on mammalian cardiac purkinje fibers with two levels of steady-state potential: influences of lidocaine, phenytoin, propranolol, disopyramide and procainamide on repolarization, action potential shape and conduction. *J Pharmacol Exp Ther* 207(3):983-91, Dec 78
 Arnsdorf MF see Mehman DJ
 Arnstein AR see Abbasi AA
 Arnstein HR: The current state of eukaryotic messenger RNA. *Nature* 277(5697):519-20, 15 Feb 79
 Arnstein P see Rhim JS
 Arnstein SR: Strategy for health technology. *Med Instrum* 13(1):14-5, Jan-Feb 79
 Arnt J, Christensen AV, Scheel-Krüger J: Benzodiazepines potentiate GABA-dopamine stereotyped dependent gnawing in mice. *J Pharm Pharmacol* 31(1):56-8, Jan 79
 Arnt J, Scheel-Krüger J, Magelund G, Krogsaard-Larsen P: Muscimol and related GABA receptor agonists: the potency of GABAergic drugs in vivo determined after intranigral injection. *J Pharm Pharmacol* 31(5):306-13, May 79
 Arnt J, Scheel-Krüger J: GABAergic and glycinergic mechanisms within the substantia nigra: pharmacological specificity of dopamine-independent contralateral turning behavior and interactions with other neurotransmitters. *Psychopharmacology (Berlin)* 62(3):267-77, 25 Apr 79
 Arnt J see Scheel-Krüger J
 Arntsen KW: SI and the health professions [letter]. *S Afr Med J* 54(12):470, 16 Sep 78
 Arntz HR, Klems UH, Vollmar LJ, Lang PD: Vergleich von Clofibrat und Bezafibrat bei Hyperlipoproteinämie Typ IIa und IIb. *Med Klin* 73(49):1731-7, 8 Dec 78 (Eng. Abstr.) (Ger)
 Arntz HR, Leonhardt H, Dreykluft HR: Influence of clofibrate on blood viscosity in primary hyperlipoproteinemia. *Klin Wochenschr* 57(1):43-7, 1 Jan 79
 Arntz HR, Dreykluft HR, Leonhardt H: Wirkung Harnsäure-senkender Medikamente in niedriger Dosierung bei Patienten mit Hyperurikämie und Hypertriglyceridämie im randomisierten Blockversuch. *Fortschr Med* 97(27):1212-4, 19 Jul 79 (Eng. Abstr.) (Ger)
 Arntz K see Maurer HJ
 Arntzen CJ, Armond PA, Briantais JM, Burke JJ, Novitzky WP: Dynamic interactions among structural components of the chloroplast membrane. *Brookhaven Symp Biol* (28):316-37, 7-9 Jun 76
 Arntzen CJ see Staehelin LA
 Arntzen CJ see Steinback KE
 Arntzenius AC, Styblo K, Meijer J, Sluiter DP: Intervention results in high risk individuals of the CB heart project in the Netherlands. pp. 419-41.
 In: Hauss WH, et al., ed. International symposium: State of prevention and therapy in human arteriosclerosis and in animal models. Opladen, Westdeutscher Verlag, 1978. WG 550 162221 1977.
 Arntzenius AC, Schipperheyn JJ, Huisman PH, Kulbertus HE, Ritsema van Eck HJ, Simoons ML, Vinke RV: Model studies on activation of the heart. *Eur J Cardiol* 8(2):261-70, Sep 78
 Arnulf G: Ricordo di Edmondo Malan. Allocuzione pronunciata da G. Arnulf a Milano il 31 gennaio 1978 durante le esequie del Prof. E. Malan. *Minerva Cardioangiol* 26(9):645-6, Sep 78 (Ita)
 Arnulf G see Bassi G
 Arnvig E see Grandjean I
 Arny DC see Lindow SE
 Aro A see Korhonen T
 Aro A see Nikkilä EA
 Aro A see Pelkonen R
 Aro S see Manninen O
 Arocha-Piñango CL, Linares J, Cova A, Martinez P: Is there a physiological intravascular coagulation in obstetrical cases? *Acta Obstet Gynecol Scand* 58(1):27-30, 1979
 Arocha-Piñango CL see Gent A
 Aroche-Alfonso RM see León-Cázarez JM
 Arochová O see Ruisel I
 Aroesty J see Creekmore SP
 Aroesty J see Kister S
 Aroesty JM, Weintraub RM, Paulin S, O'Grady GP: Medically refractory unstable angina pectoris. II. Hemodynamic and angiographic effects of intraaortic balloon counterpulsation. *Am J Cardiol* 43(5):883-8, May 79
 Aroesty JM see Ciafone RA
 Aroesty JM see Weintraub RM
 Arokszállás J see Farkas G
 Arola L, Palou A, Remesar X, Herrera E, Alemany M: Different expressions for enzyme activities in organs of rat. Application to aspartate transaminase, glutamate dehydrogenase and AMP-deaminase. *Rev Esp Fisiol* 34(3):345-9, Sep 78
 Arola MK, Anttinen J: Post-mortem findings of tracheal injury after cuffed intubation and tracheostomy. A clinical and histopathological study. *Acta Anaesthesiol Scand* 23(1):57-68, Feb 79
 Arola MK, Inberg MV, Sotara M, Vanttinen E: Tracheo-arterial erosion complicating tracheostomy. *Ann Chir Gynaecol* 68(1):9-17, 1979
 Arold H see Leisner H
 Arold H see Liebman C
 Arold H see Roemer W
 Arom KV, Richardson JD, Grover FL, Ferris G, Trinkler JK: Pulmonary artery aneurysm. *Am Surg* 44(10):688-92, Oct 78
 Arom KV, Bishop VS, Grover FL, Trinkler JK: Effect of therapeutic-dose irradiation on left ventricular function in conscious dogs. *Ann Thorac Surg* 28(2):166-75, Aug 79
 Arom KV see Grover FL
 Arom KV see Storey JL
 Arom KV see Trinkler JK
 Arom KV see Vinas JF
 Aromaa U see Asp K
 Aromaa U see Järvinen P
 Aromaa U see Palmu A
 Aron BF see Wirman JA
 Aron BS see Elson HR
 Aron BS see Hreshchyskyn MM
 Aron BS see Jazy FK
 Aron BS see Quenelle DJ
 Aron C: Mechanisms of control of the reproductive function by olfactory stimuli in female mammals. *Physiol Rev* 59(2):229-84, Apr 79 (444 ref.)
 Aron C see Al Sattil M
 Aron C see Hassani M
 Aron C see Macier J
 Aron E, Metman EH, Bougnoux P: Hépatite due au procéfoène? Un cas. *Nouv Presse Med* 8(10):783, 3 Mar 79 (Fre)
 Aron GM see Battirelli CM
 Aron JJ see Lebuissou D
 Aron L, Jones S, Fielding CJ: Human plasma lecithin-cholesterol acyltransferase. Characterization of cofactor-dependent phospholipase activity. *J Biol Chem* 253(20):7220-6, 25 Oct 78
 Aron R, Zapolanski A, Cooperman AM, Hermann RE: Regional portal hypertension. *Cleve Clin Q* 46(1):1-5, Spring 79
 Aron-Brunetiere R see Binet O
 Aron-Rosa D, Doyon D, Salomon G, Michotey P: Tolosa-Hunt syndrome. *Ann Ophthalmol* 10(9):1161-8, Sep 78
 Aron-Rosa D see Lebuissou D
 Aron Rosa D see Orcl L
 Aronberg DJ, Sagel SS, Jost RG, Levitt RG: Oat cell carcinoma manifesting as a bronchocele. *AJR* 132(1):23-5, Jan 79
 Aronberg DJ, Sagel SS, Jost RG, Lee JI: Percutaneous drainage of lung abscess. *AJR* 132(2):282-3, Feb 79
 Aronberg DJ, Stanley RJ, Levitt RG, Sagel SS: Evaluation of abdominal abscess with computed tomography. *J Comput Assist Tomogr* 2(4):384-7, Sep 78
 Aronberg DJ see Levitt RG

- Aronoff J see Laperche Y
 Aronoff J see Byrd LH
 Aronoff BL see Evans JT
 Aronoff BL see Vana J
 Aronoff GM see Wilson RR
 Aronoff SL, Daughaday WH, Laws ER Jr: Bromocriptine treatment of prolactinomas [letter] *N Engl J Med* 300(24):1391, 14 Jun 79
 Aronoff SL see Gingerich RL
 Aronov AE see Barvyn' VG
 Aronov DM: Elektrokardiograficheskaia proba s fizicheskoi nagruzkoj v kardiologicheskoi praktike. *Kardiologiya* 19(4):5-10, Apr 79 (Rus)
 Aronov GE, Furmanov IuA, Gomoliako IV: Otdalennye rezultaty allotransplantatsii legkogo v eksperimente. *Klin Khir* (9):87-8, Sep 78 (Rus)
 Aronov VT, Pavlenko ME: O metodike uglublenno izucheniia zabolevaniia s vremennoi utratoi trudosposobnosti s pomoshch'iu EVM. *Sov Zdravookh* (3):23-9, 1979 (Eng. Abstr.) (Rus)
 Aronova GV, Zykova VA, Velichkovskii BT, Morozova KI, Voronov ET: Biologicheskaiia rol' adsorbtsii nekotorykh ionov metallov na poverkhnosti kremnezemoderzhashchikh pylei. *Gig Tr Prof Zabol* (5):5-8, May 79 (Eng. Abstr.) (Rus)
 Aronova MZ, Titova LK, Kharkevitch TA, Tsiralis TP: Ultrastructural peculiarities of the chemical transmission of the nerve impulse in the gravity receptors of some invertebrates. *Z Mikrosk Anat Forsch* 93(1):91-103, 1979
 Aronova MZ see Vinnikov YA
 Aronova ZA see Belov IM
 Aronovich BN, Malkova VL, Marushchak ZhG: K voprosu ob otsenke trudosposobnosti bol'nykh khronicheskimi pielonefritom. *Ter Arkh* 51(6):15-9, 1979 (Eng. Abstr.) (Rus)
 Aronovski I see Miller HJ
 Aronov D: Screening by clinical scorecard [letter] *JACEP* 8(4):171, Apr 79
 Aronow R, Miceli JN, Done AK: Clinical observations during phencyclidine intoxication and treatment based on ion-trapping. *Natl Inst Drug Abuse Res Monogr Ser* (21):218-28, Aug 78
 Aronow R: Reggie's ramblings: an act to provide for the establishment of a regional poison control center network [news] *Vet Hum Toxicol* 21(3):192, Jun 79
 Aronow R see Done AK
 Aronow W see Spodick DH
 Aronow WS, Turbow M, Lurie M, Whittaker K, Van Camp S: Treatment of premature ventricular complexes with acebutolol. *Am J Cardiol* 43(1):106-8, Jan 79
 Aronow WS, Lurie M, Turbow M, Whittaker K, Van Camp S, Hughes D: Effect of prazosin vs placebo on chronic left ventricular heart failure. *Circulation* 59(2):344-50, Feb 79
 Aronow WS, Van Camp S, Turbow M, Whittaker K, Lurie M: Acebutolol in supraventricular arrhythmias. *Clin Pharmacol Ther* 25(2):149-53, Feb 79
 Aronow WS: Indications for surgical treatment of stable angina pectoris. *Arch Intern Med* 139(6):690-2, Jun 79
 Aronow WS, Stemmer EA, Zweig S: Carbon monoxide and ventricular fibrillation threshold in normal dogs. *Arch Environ Health* 34(3):184-6, May-Jun 79
 Aronow WS: Clinical use of nitrates. I. Nitrates as antianginal drugs. *Mod Concepts Cardiovasc Dis* 48(6):31-5, Jun 79 (28 ref.)
 Aronow WS: Clinical use of nitrates. II. Nitrates in congestive heart failure. *Mod Concepts Cardiovasc Dis* 48(7):37-42, Jul 79
 Aronow WS: Effect of carbon monoxide on cardiovascular disease. *Prev Med* 8(3):271-8, May 79
 Aronow WS see Chandraratna PA
 Aronow WS see Danahy DT
 Aronow WS see Ferlinz J
 Aronow WS see Lyons KP
 Aronow WS see Olson HG
 Aronow WS see Orlando JR
 Aronow WS see van Herick R
 Arons BS: First reported dreams in psychoanalytic group psychotherapy. *Am J Psychother* 32(4):544-51, Oct 78
 Arons M see Kemp JD
 Aronsen A see Haack-Sørensen PE
 Aronsen KF see Sandahl B
 Aronsen KF see Sørensen TI
 Aronsohn RS, Friedman BA, Turcotte JG: Blunt trauma to an adrenal cyst producing abdominal pain and anemia. *Am Surg* 44(9):605-9, Sep 78
 Aronson AI see Pandey NK
 Aronson AI see Stahly DP
 Aronson AJ, Soltani K, Aronson IK, Ong RT: Systemic lupus erythematosus and dermatitis herpetiformis: concurrence with Marfan's syndrome. *Arch Dermatol* 115(1):68-70, Jan 79
 Aronson AL see Puri S
 Aronson AL see Roth O
 Aronson AL see Satchi CK
 Aronson B see Rouso M
 Aronson BS see Edwards CC
 Aronson D see Diwan JJ
 Aronson DL see Bezeaud A
 Aronson DL see Menache D
 Aronson DL see Schaefer DJ
 Aronson E see Nichols JB
 Aronson IK, Rieger CH, Soltani K, Tkalevic V, Chan WC, Lorincz AL, Matz G: Late onset chronic mucocutaneous candidiasis with lymphoma and specific serum inhibitory factor. *Cancer* 43(1):101-8, Jan 79
 Aronson IK see Aronson AJ
 Aronson J see Williams P
 Aronson JK see Youdim MB
 Aronson LR, Cooper ML: Amygdaloid hypersexuality in male cats re-examined. *Physiol Behav* 22(2):257-65, Feb 79
 Aronson M, Medalia O, Schori L, Mirelman D, Sharon N, Ofek I: Prevention of colonization of the urinary tract of mice with *Escherichia coli* by blocking of bacterial adherence with methyl alpha-D-mannopyranoside. *J Infect Dis* 139(3):329-32, Mar 79
 Aronson M see Fabian I
 Aronson M see Hassner A
 Aronson M see Notzer N
 Aronson M see Papadimitriou JM
 Aronson ME: Sherlock Holmes, father of forensic pathology. *Trans Stud Coll Physicians Phila* 45(5):258-61, Jul 78
 Aronson MM see de la Chapelle A
 Aronson MM see Hsu LY
 Aronson MM see Kohn G
 Aronson MM see Rary J
 Aronson MM see Schinzel A
 Aronson MM see Seabright M
 Aronson NN Jr see Dunn WA
 Aronson PS, Hayslett JP, Kashgarian M: Dissociation of proximal tubular glucose and Na⁺ reabsorption by amphotericin B. *Am J Physiol* 236(4):F392-7, Apr 79
 Aronson RD see Coburn RF
 Aronson SB see Moore TE Jr
 Aronson SM: The Rhode Island community of teacher-physicians. *RI Med J* 61(12):439-41, Dec 78
 Aronson SM: The well-tempered medical student. *RI Med J* 62(1):3-4, Jan 79
 Aronson SM: Citizens of Rhode Island attending foreign medical schools: a five-year report. *RI Med J* 62(2):43-5, Feb 79
 Aronson SM: Prospect for meeting the financial needs of medical students. *RI Med J* 62(3):77-8, Mar 79
 Aronson SM: The early identification program for Providence College and University of Rhode Island students. *RI Med J* 61(8):293-4, Aug 78
 Aronson SM: The role of the medical school in cost containment. *RI Med J* 61(9):325-6, Sep 78
 Aronson AC, Tibbels J, Mannervik B: Purification of glyoxalase I from human erythrocytes by the use of affinity chromatography and separation of the three isoenzymes. *Anal Biochem* 92(2):390-3, 15 Jan 79
 Aronsson G see Johansson G
 Aronsson S: The pars distalis nerves and metamorphosis in *Rana temporaria*. *Gen Comp Endocrinol* 36(4):497-501, Dec 78
 Aronstam A, Dennis B, Friesen MN, Clark WF, Linton AL, Lindsay RM: Ristocetin and the thrombin clotting time. *J Clin Pathol* 31(11):1106-10, Nov 78
 Aronstam A, Rainsford SG, Painter MJ: Patterns of bleeding in adolescents with severe haemophilia A. *Br Med J* 1(6161):469-70, 17 Feb 79
 Aronstam A, Dennis B, Friesen MJ, Clark WF, Linton AL, Lindsay RM: Heparin neutralizing activity in patients with renal disease on maintenance haemodialysis. *Thromb Haemost* 39(3):695-700, 30 Jun 78
 Aronstam A see Bem JL
 Aronstam A see Lindsay RM
 Aronstam RS, Schuessler DC Jr, Eldefrawi ME: Solubilization of muscarinic acetylcholine receptors of bovine brain. *Life Sci* 23(13):177-82, Oct 78
 Aronstam RS, Kellogg C, Aboud LG: Development of muscarinic cholinergic receptors in inbred strains of mice: identification of receptor heterogeneity and relation to audiogenic seizure susceptibility. *Brain Res* 162(2):231-41, 23 Feb 79
 Aronstam RS, Eldefrawi ME: Reversible conversion between affinity states for agonists of the muscarinic acetylcholine receptor from rat brain. *Biochem Pharmacol* 28(5):701-3, 1 Mar 79
 Aronstam RS, Triggie DJ, Eldefrawi ME: Structural and stereochemical requirements for muscarinic receptor binding. *Mol Pharmacol* 15(2):227-34, Mar 79
 Aronstam RS, Eldefrawi ME: Transition and heavy metal inhibition of ligand binding to muscarinic acetylcholine receptors from rat brain. *Toxicol Appl Pharmacol* 48(3):489-96, May 79
 Aroor AR see Sundaresh CS
 Arora AK see Gupta SC
 Arora BB see Kumar R
 Arora BC, Dutta SM, Sabharwal VB, Ranganathan B: Mutants of *Streptococcus lactis* subsp. *diacetylactis* lacking diacetyl reductase activity. *Acta Microbiol Pol* 27(4):353-8, 1978
 Arora DR see Chugh TD
 Arora HL see Soni NK
 Arora HV see Mherotra MP
 Arora K: Suggested curricula for hospital dentistry. *Dent J* 45(4):179, 181, Apr 79
 Arora KL: Blood sampling and intravenous injections in Japanese quail (*Coturnix coturnix japonica*). *Lab Anim Sci* 29(1):114-8, Feb 79
 Arora KL, Cohen BJ, Besaudou AR: Fetal and placental responses to artificially induced hyperthermia in rats. *Teratology* 19(2):251-9, Apr 79
 Arora KL see Chand D
 Arora LD see Ganguly NK
 Arora MM, Sharma VL, Gudi SP, Balakrishnan C: Acoustic impedance measurements and their importance in cleft palate patients. *J Laryngol Otol* 93(5):443-5, May 79
 Arora MM, Sharma VL, Gudi SP, Balakrishnan C: Acoustic impedance measurements and their importance in cleft palate patients. *J Laryngol Otol* 93(5):443-5, May 79
 Arora MP, Crowle AJ: Adjuvantivity of Evans blue dye: preliminary characterization of its mechanisms and mode of application in mice. *J Reticuloendothel Soc* 24(3):271-86, Sep 78
 Arora NS, Oblinger MJ, Feldman PS: Chronic pleural blastomycosis with hyperprolactinemia, galactorrhea, and amenorrhea. *Am Rev Respir Dis* 120(2):451-5, Aug 79
 Arora NS see Rochester DF
 Arora NV see Hyde JS
 Arora P see Rao SR
 Arora R, Ahuja U, Sethi KK, Gupta MP: Experience with mobile coronary care unit. *Indian Heart J* 30(5):259-64, Sep-Oct 78
 Arora R, Khalilullah M, Gupta MP, Padmavati S: Mitral stenosis. Incidence and epidemiology. *Indian Heart J* 30(5):265-8, Sep-Oct 78
 Arora R see Prasad A
 Arora R see Shrestha NK
 Arora RB, Madan BR: Antiarrhythmic action of minor and major tranquilizers. *Pharmacol Ther* [B] 4(3):633-56, 1979 (187 ref.)
 Arora RC see Meltzer HY
 Arora RC see Sharma KK
 Arora RG, Appelgren LE, Bergman A: Distribution of [14C]-labelled aflatoxin B1 in mice. *Acta Pharmacol Toxicol (Copenh)* 43(4):273-9, Oct 78
 Arora S see Aldrete JA
 Arora S see Rutherford RB
 Arora SK: Structural investigations of mode of action of drugs. I. Molecular structure of mitomycin C. *Life Sci* 24(16):1519-26, 16 Apr 79
 Arora SP see Buda JA
 Arora SP see Modlinger RS
 Arora SR see Tandon GK
 Arora VK see Dharker SR
 Arora YR, Manford ML: Operative blood loss and the frequency of haemorrhage associated with adenotonsillectomy in children: a double-blind trial of ethamsylate. *Br J Anaesth* 51(6):557-61, Jun 79
 Aros B, Vigh-Teichmann I, Vigh B, Kovács J: Scanning electron microscopy of the prostomium and anterior segments of the earthworm (*Lumbricus terrestris* L., *Eisenia foetida* Sav.). *Z Mikrosk Anat Forsch* 92(4):753-69, 1978
 Arosemena R see Tapia A
 Arosio A see Eridani S
 Arosio E, Spiazzi G, Boninsegna F, Pancera P, Mengoli C, Bonomi U, Lechi A: Frequenza e sensibilità agli antibiotici dei batteri gram-negativi nelle infezioni urinarie in relazione alla patologia concomitante. *Ann Scavo* 20(2):162-70, Mar-Apr 78 (Eng. Abstr.) (Ita)
 Arosio G, Petroboni V, Cicogna R, Benedini G: Anomalo decorso attraverso le corde tendinee della tricuspidale del catetere elettrodo permanente. *Cardiol Prat* 29(2):141-5, Jul-Dec 78 (Eng. Abstr.) (Ita)
 Arosio M see Crognani PG
 Aroskar MA: Ethical issues in community health nursing. *Nurs Clin North Am* 14(1):35-44, Mar 79
 Aroskar VA see Dadkar NK
 Arossa W, Sulotto F, Romano C, Berra A, Natale P, Braja M, Varvello G: Ospedalizzazione per bronchite cronica riacutizzata ed inquinamento atmosferico nella città di Torino. *Med Lav* 69(4):542-51, Jul-Aug 78 (Eng. Abstr.) (Ita)
 Arossa W see Concina E
 Arozena X see Houang MT
 Arp LH see Chevillie NF
 Arpaillange P, Gaston JL: The point of view of the jurist on comparative trials. *Biomedicine* 28 Spec No:57-9, Sep 78
 Arpesella G see Picchio FM
 Arpesella M see Pasotti C
 Arpin M see Madjar JJ
 Arpini A, Invernizzi G, Pruner C, Sostero M: Studio dei potenziali evocati lenti cerebrali in soggetti affetti da cerebropatia vascolare acuta a focolaio. *Riv Neurol* 48(6):723-9, Nov-Dec 78 (Ita)
 Arps H see Altenähr E
 Arquebourg PC, Burl BA: Kinetics of haemolysis by complement. I.—Classic kinetics re-examined. *Ann Immunol (Paris)* 129 C(6):819-30, Oct-Dec 78
 Arquebourg PC, Burl BA: Kinetics of haemolysis by complement. II.—Development of new equations. *Ann Immunol (Paris)* 129 C(6):831-41, Oct-Dec 78
 Arquebourg PC see Villarejos VM
 Arqueros L, Naquira D, Zunino E: Nicotine-induced release of catecholamines from rat hippocampus and striatum. *Biochem Pharmacol* 27(23):2667-74, 1978
 Arqueros L, Daniels AJ: Analysis of the inhibitory effect of verapamil on adrenal medullary secretion. *Life Sci* 23(24):2415-21, 11 Dec 78
 Arquilla ER, Thiene P, Brugman T, Ruess W, Sugiyama R: Effects of zinc on the conformation of antigenic determinants on insulin. *Biochem J* 175(1):289-97, 1 Oct

- 78
 Arquilla ER, Packer S, Tamas W, Miyamoto S: The effect of zinc on insulin metabolism. *Endocrinology* 103(4):1440-9, Oct 78
 Arr M see Takács L
 Arragie M, Chernishov G: Preliminary pharmacological studies on Mettere (Glycyls lotoides). I. Effects upon the central nervous system. *Ethiop Med J* 15(4):147-53, Oct 77
 Arragie M see Chernishov G
 Arrand JE: Mapping of adenovirus type 5 temperature-sensitive mutations by marker rescue in enhanced double DNA infections. *J Gen Virol* 41(3):573-86, Dec 78
 Arrand JR, Roberts RJ: The nucleotide sequences at the termini of adenovirus-2 DNA. *J Mol Biol* 128(4):577-94, 15 Mar 79
 Arrand JR see Soeda E
 Arrants JE see Sade RM
 Arras S see Bartoli E
 Arrata M, Massin M, Sfeir T: Le timolol per os en dose unique: effet sur la tension oculaire. *J Fr Ophtalmol* 1(12):745-7, Dec 78 (Eng. Abstr.) (Fre)
 Arrata M see Demailly P
 Arrata WS, Burt T, Corder S: The role of phosphate esters in male fertility. *Fertil Steril* 30(3):329-33, Sep 78
 Arratibel MC see Uranga MT
 Arrayales F see Ruiz-Gómez J
 Arreche B see Prats D
 Arredondo B see Pérez H
 Arredondo F see Rothenberg I
 Arredondo JM, Keller AB: Evaluación del componente de promoción en el programa postparto/postaborto. *SPM* 20(4):401-12, Jul-Aug 78 (Eng. Abstr.) (Spa)
 Arredondo-Vega F see Flores S
 Arredondo Vega F see Guisár Vázquez J
 Arrigui A, Bennett JP JR, Bird ED, Yamamura HI, Iversen LL, Snyder SH: Huntington's chorea: selective depletion of activity of angiotensin converting enzyme in the corpus striatum. *Ann Neurol* 2(4):294-8, Oct 77
 Arrigui A, Emson PC, Spokes EG: Angiotensin-converting enzyme in substantia nigra: reduction of activity in Huntington's disease and after intrastriatal kainic acid in rats. *Eur J Pharmacol* 52(1):121-4, 1 Nov 78
 Arrigui A, Iversen LL: Angiotensin-converting enzyme: presence of high activity in choroid plexus of mammalian brain. *Eur J Pharmacol* 52(1):147-50, 1 Nov 78
 Arrigui A, MacKay AV, Iversen LL, Spokes EG: Reduction of angiotensin-converting enzyme in substantia nigra in early-onset schizophrenia [letter]. *N Engl J Med* 300(9):502-3, 1 Mar 79
 Arrigui A see Lee CM
 Arrigui Llabrés C see González Espinosa C
 Arrimark I see Wallmark G
 Arrindal H see Wüthrich B
 Arrisola de Mier M see Rivera Damm R
 Arrhenius E see Hultmark D
 Arriaga F see Inglessis G
 Arriaga J see Cueto L
 Arriaga J see Cueto García L
 Arriaga Franco L see de la Loza Saldivar A
 Arriagada M, Ramirez A, Prieto ME, Rosseto E: Taquicardia supraventricular grave en síndrome de preexcitación controlada por lidocaina. *Rev Med Chil* 106(10):780-3, Oct 78 (Eng. Abstr.) (Spa)
 Arriagada M, Arinovich R, Galdames M: Antígenos de histocompatibilidad. *Rev Med Chil* 106(11):903-9, Nov 78 (Eng. Abstr.) (Spa)
 Arriagada R see Croxatto HR
 Arriagada Labbe A see Girardi Briere G
 Arrihada A, Apt W, Ugarte JM, Sandoval J: Cardiomiopatía chagásica en el Valle de Elqui. Estudio epidemiológico y electrocardiográfico. *Rev Med Chil* 107(1):9-15, Jan 79 (Eng. Abstr.) (Spa)
 Arribas M see Alonso JA
 Arribas MA see Ferrer I
 Arribas NP see Hølekamp TL
 Arribas Rodríguez see Sánchez Cortés
 Arrieta F see Herrera Pombo JL
 Arrighi F see Wheeler LL
 Arrighi FE see Di Bernardino D
 Arrighi FE see Lan YF
 Arrigo A, Moglia A, Sandrini G, Pernice A: Present state of the quantitative analysis of the EMG related to drug effectiveness. *Pharmakopsychiatr Neuropsychopharmacol* 12(1):119-24, Jan 79
 Arrigo A: Metodi di analisi quantitativa in elettromiografia. *Riv Neurobiol* 22(3-4):196-206, Jul-Dec 76 (Ita)
 Arrigo A, Moglia A, Sandrini G, Pernice A, Tanzi E: A new method of approach to EMG research in industrial toxic neuropathies. *Riv Patol Nerv Ment* 99(2):75-80, Mar-Apr 78
 Arrigo A see Moglia A
 Arrigo A see Sandrini G
 Arrigo F, Consolo S, Barberi L, Melluso C: Farmacodinamica della digitale nell'età infantile. Studio comparativo della biodisponibilità della digossina e della betametildigossina. *Boll Soc Ital Cardiol* 22(3):293-303, 1977 (Eng. Abstr.) (Ita)
 Arrigo F, Coglitore S, Virga T, Giannetto M, Bramanti B, Melluso C, Consolo F: Angina di Prinzmetal. Considerazioni a proposito di un caso clinico.
 Boll Soc Ital Cardiol 22(3):283-91, 1977 (Eng. Abstr.) (Ita)
 Arrigo F, Russo A, Virga T, Pitrone F, Coglitore S, Consolo F: Sul comportamento della PRA in corso di trattamento con alfametildopa. *Boll Soc Ital Cardiol* 22(3):305-13, 1977 (Eng. Abstr.) (Ita)
 Arrigo F, Coglitore S, Giannetto M, Bramanti B, Barbera C, Consolo F: Terapia eparinica a breve termine nelle arteriopatie obliteranti degli arti inferiori. *Boll Soc Ital Cardiol* 22(3):273-82, 1977 (Eng. Abstr.) (Ita)
 Arrigo F see Coglitore S
 Arrigo F see Di Tommaso G
 Arrigo M see Gemelli M
 Arrigo P see Artavanis-Tsakonas S
 Arrigo T see Gemelli M
 Arrigo Reina R see Russo F
 Arrigo-Reina R see Scott GM
 Arrigoni E see Benzi G
 Arrigoni E see Bertuletti PA
 Arrigoni G, Marinucci M, Meazza A, Gambacorta M: Observations sur des cas de tumeurs bénignes de l'épididyme. *J Urol Nephrol (Paris)* 84(7-8):591-4, Jul-Aug 78 (Fre)
 Arrigoni G, Meazza A, Pagano SA: A propos du diagnostic dans deux cas de tumeur rénale. *J Urol Nephrol (Paris)* 85(1-2):64-8, Jan-Feb 79 (Fre)
 Arrigoni G see Rossi G
 Arrigoni-Martelli E see Ahnfelt-Rønne I
 Arrigoni-Martelli E see Binderup L
 Arrigoni-Martelli E see Brumm E
 Arrigoni-Martelli E see Olsen UB
 Arrigoni-Martelli E see Petersen HJ
 Arrill MB see Strumpf GB
 Arrington JH 3d see Leonard DD
 Arrington LE see Cavolo DJ
 Arrio-Dupont M: Fluorescence of aromatic amino acids in a pyridoxal phosphate enzyme: aspartate aminotransferase. *Eur J Biochem* 91(2):369-78, 15 Nov 78
 Arrio-Dupont M see Vergé D
 Arriola PM, el-Droubi H, Dahlen CP: Combined retrocaval ureter and retroperitoneal fibrosis: report of a case. *J Urol* 121(1):107-8, Jan 79
 Arriola PM see Dahlen CP
 Arriola Manchola JA see García Bengoechea M
 Arrizurieta E, Martín R, Sánchez Avalos JC, Tartas N, Andra E, Andra JA, Machnik S, Molinas F: El idioma de las publicaciones. *Medicina (B Aires)* 38(1):121-2, Jan-Feb 78 (Spa)
 Arrizurieta de Machnik EE, Nesse A, Martín R: Urinary kallikrein and its relation with changes in body fluid compartments and urinary composition. *Medicina (B Aires)* 38(6 Pt 1):629-34, Nov-Dec 78
 Arro E see Blomquist E
 Arro L see Johansson ME
 Arrobo JO see Brandt CD
 Arrobo JO see Kim HW
 Arrye M, Barner-Rasmussen P: Behandling af enuresis nocturna med kropsbæret ringeapparat. *Ugeskr Laeger* 141(11):729-31, 12 Mar 79 (Eng. Abstr.) (Dan)
 Arrye M see Hansen JM
 Arrojo Lois M: Experiencias clínicas efectuadas con el neuroleptico 19.366 R.P. (pipotiazina). *Actas Luso Esp Neurol Psiquiatr* 6(3):309-12, May-Jun 78
 Arrondo JL, Sancho MJ, Macarulla JM: Effect of acute administration of triiodothyronine in chicken. Liver glycogen depletion and amino acid incorporation to proteins. *Experientia* 34(8):1099-1100, 15 Aug 78
 Arrondo JL see Santiago AM
 Arronet GH see Spring DB
 Arróniz CE, Gallina J, Martínez E, Muchowski JM, Velarde E, Rooks WH: Synthesis of ring halogenated prostaglandins (1). *Prostaglandins* 16(1):47-65, Jul 78
 Arrotta S see Panazzolo A
 Arrow KJ: From reform to relativism: commentary. *Milbank Mem Fund Q* 57(3):350-2, Summer 79
 Arroyave C see Simon RA
 Arroyave CM, Ring J, Simon R: Incompatibilidad a medios de contraste radiográficos. Estudios in vitro y en vivo sobre posibles mecanismos. *Alergia* 25(3):117-33, Jul 78 (Eng. Abstr.) (Spa)
 Arroyave CM, Schatz M, Simon RA: Activation of the complement system by radiographic contrast media: studies in vivo and in vitro. *J Allergy Clin Immunol* 63(4):276-80, Apr 79
 Arroyave CM, Wolbers R, Ellis PP: Plasma complement and histamine changes after intravenous administration of sodium fluorescein. *Am J Ophthalmol* 87(4):474-9, Apr 79
 Arroyave CM see Allen DH
 Arroyave CM see Fritzel MJ
 Arroyave CM see Krick EH
 Arroyave CM see Newman JH
 Arroyave CM see Ring J
 Arroyave CM see Wilson MR
 Arroyave CV see Desai U
 Arroyave G see Klorpes TC
 Arroyo C see Saumann A
 Arroyo G see Sáenz GF
 Arroyo I see Rusalleda J
 Arroyo J see Méndez-Bauer C
 Arroyo JC see Mowjood MM
 Arroyo M, Martín-Serrano J, Gorostiza C, Oliveros A: Determinación analítica de cobre en semen por espectrofotometría de absorción atómica con el empleo de un método de atomización sin llama. *Rev Clin Esp* 151(3):211-6, 15 Nov 78 (Eng. Abstr.) (Spa)
 Arroyo P, García D, Llerena C, Quiroz SE: Subcutaneous fat accumulation during pregnancy in a malnourished population. *Br J Nutr* 40(3):485-9, Nov 78
 Arroyo P see Zavala C
 Arroyo R see Rodríguez B
 Arroyo V, Bosch J, Mauri M, Viver J, Mas A, Rivera F, Rodes J: Renin, aldosterone and renal haemodynamics in cirrhosis with ascites. *Eur J Clin Invest* 9(1):69-73, Feb 79
 Arroyo V see Bosch J
 Arroyo V see Rodes J
 Arroyo V see Xaubert A
 Arroyo Begovich A: Inducción de inmunidad protectora antiambiiana con 'nuevos' antígenos en el hamster lactante. b. material antigénico. *Arch Invest Med (Mex)* 9 Suppl 1:311-4, 1978 (Spa)
 Arroyo-Begovich A, Martínez Palomo A, Eugenia Sánchez Pares M: Formación de la pared celular durante el enquistamiento de Entamoeba invadens. *Arch Invest Med (Mex)* 9 Suppl 1:105-12, 1978 (Eng. Abstr.) (Spa)
 Arroyo-Begovich A, Carabez-Trejo A, Ruiz-Herrera J: Composición de la pared celular de quistes de Entamoeba invadens. *Arch Invest Med (Mex)* 9 Suppl 1:99-104, 1978 (Eng. Abstr.) (Spa)
 Arroyo-Begovich A see Sepúlveda B
 Arroyo Carreras JL, Medina Enriquez J, Carrascosa Moreno F, Pérez Reiner R, Pezonaga Pérez L, González Esparza L, El Busto Osacar JJ: Anestesia-analgésica secuencial: asociación sulfentanil-buprenorfina. *Rev Esp Anestesiol Reanim* 25(2):149-57, Mar 78 (Eng. Abstr.) (Spa)
 Arroyo Cotán-Pinto R see Herrera Carranza M
 Arroyos A see Sanjurjo P
 Arruda JA, Nascimento L, Arevalo G, Baranowski RI, Cubria A, Carrasquillo T, Westenfelder C, Kurtzman NA: Bicarbonate reabsorption in chronic renal failure studies in man and the rat. *Pluegers Arch* 376(3):193-9, 29 Sep 78
 Arruda JA see Audhya TK
 Arruda JA see DiTella PJ
 Arruda JA see Kurtzman NA
 Arruda JA see Mehta PK
 Arruda JA see Sabatini S
 Arruda JA see Sehy JT
 Arruda JJ: A história e seu método. *Rev Paul Med* 93(1-2):28-32, Jan-Feb 79 (Eng. Abstr.) (Por)
 Arruda RM, Neto LF, Starvaggi AG, Santos P: Proteção da anastomose brônquica com dura-máter homóloga conservada em glicerina fixada com adesivo à base de metilcianocriolato. *Rev Paul Med* 92(3-4):49-53, Sep-Oct 78 (Eng. Abstr.) (Por)
 Arruda S: Liverdo reticularis, Liverdo reticularis necrosante. *Angiologia* 30(5):195-6, Sep-Oct 78
 Arruda Alves PR see Gama AH
 Arrufat JM, Cervelló E, Pastor JM, Isusquiza JL, Casas V, Albella F: Rotura de quiste simple de riñón en la vía excretora. *Arch Esp Urol* 32(1):61-70, Jan-Feb 79 (Eng. Abstr.) (Spa)
 Arruti C, Courtois Y: Morphological changes and growth stimulation of bovine epithelial lens cells by a retinal extract in vitro. *Exp Cell Res* 117(2):283-92, Dec 78
 Arruzazabala ML see González R
 Arscott GH see Ahmed T
 Arscott LD see Williams CH Jr
 Arse KhA: Viliane estradiola na soderzhanie prolaktina v adenogipofize polovozrelykh i nepolovozrelykh kryz. *Probl Endokrinol (Mosk)* 25(4):60-3, Jul-Aug 79 (Eng. Abstr.) (Rus)
 Arsen'eva LI see Viadro MD
 Arsenault A: Lettre ouverte au Ministre des Postes. *Union Med Can* 107(12):1122-3, Dec 78 (Fre)
 Arsenault A: L'univers dantesque de l'éducation. *Union Med Can* 108(3):215-8, Mar 79 (Fre)
 Arsenault A: La communication. *Union Med Can* 107(9):781-2, Sep 78 (Fre)
 Arsenneau JC see Bruckner HW
 Arsenescu G, Sabău M, Roșca G, Roșca S, Avrigeanu V: The role of increased Ca++ influx as a possible additional adaptive mechanism in experimental left ventricular hypertrophy (exp LVH). *Physiology* 15(3):157-60, Jul-Sep 78
 Arsenescu G, Sabău M, Badiu G, Văduva I, Cherciu M, Miclea G: Studies concerning the significance of orthogonal ECG changes with age in normal men and in arterial hypertension without congestive cardiac failure in men past forty. *Physiology* 16(1):3-7, Jan-Mar 79
 Arseni C, Mareș M, Dumitrescu L, Peristeri M: Dipareza brahială tranzitorie traumatică. *Rev Med Interna [Neurol Psihiatr]* 23(3):173-5, Jul-Sep 78 (Eng. Abstr.) (Rum)
 Arseni C, Horvath L, Clurea V: Manifestări digestive în cadrul afecțiunilor neurochirurgicale la copil. *Rev Med Interna [Neurol Psihiatr]* 23(4):241-6, Oct-Dec 78 (Rum)
 Arseni C, Alexianu D, Marinescu AM: Spațiul extracelular în sistemul nervos central.

- Rev Med Interna [Neurol Psihiatr] 24(1):1-10, Jan-Mar 79 (Rum)
- Arseni C, Crighel E, Matei M, Dinu M: Influence of temporal lobe lesions on photic-evoked responses in occipital visual areas. *Appl Neurophysiol* 42(3):145-52, 1979
- Arseni C, Nereantlu F, Horvath L, Clurea V: Inclusion encephalitis evolving concomitantly with a cerebellar tumor in a child. *Eur Neurol* 17(4):188-92, 1978
- Arseni C, Panoza GH: Neuroptile de etiologie mecanică la nivelul cotelui. *Rev Med Interna [Neurol Psihiatr]* 23(2):105-9, Apr-Jun 78 (Rum)
- Arsenian FG see Sofina ZP
- Arseniev AS see Tsetlin VI
- Arsenio-Nunes ML see Farkas-Bargeton E
- Arsenis C, Touster O: An acid nucleotidase from rat liver lysosomes. *Methods Enzymol* 51:271-5, 1978
- Arsenis C see Jafri AM
- Arsenis C see Kahn SE
- Arsenjew SA see Zborovsky AB
- Arsent'ev IuV, Arsen'eva TV: Poluavtomaticheskaia ustanovka dlia izucheniia elektrokineticheskikh svoystv formennykh elementov krovi. *Med Tekh* (5):32-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Arsent'ev IuV, Arsen'eva TV: Ustanovka dlia graficheskoi registratsii kinetiki agregatsii trombocitov. *Lab Delo* (2):89-93, 1979 (Rus)
- Arsent'eva KP see Malofeev VI
- Arsent'eva TV see Arsen'eva IuV
- Arshavskii IA, Glazyrina PV, Elin VA: Silovye kharakteristiki i rabotosposobnost' skeletnykh myshs u sobak v razlichnye vozzrastnye periody. *Fiziol Zh SSSR* 64(10):1437-43, Oct 78 (Eng. Abstr.) (Rus)
- Arshavskii Iul see Antsiferova LI
- Arshavsky YI, Orlovsky GN, Pavlova GA, Perret C: Messages conveyed by descending tracts during scratching in the cat. II. Activity of rubrospinal neurons. *Brain Res* 159(1):111-23, 22 Dec 78
- Arshavsky YI, Gelfand IM, Orlovsky GN, Pavlova GA: Messages conveyed by descending tracts during scratching in the cat. I. Activity of vestibulospinal neurons. *Brain Res* 159(1):99-110, 22 Dec 78
- Arshinov SA see McCulloch JC
- Arshinov Vlu see Mishiev VE
- Arshinova TV see Dashkevich VS
- Arslan B: Reumatska gromnica nekad i sad. *Vojnosanit Pregl* 36(1):3-9, Jan-Feb 79 (Ser)
- Arslan E see Longhini C
- Arslan M, Lobo J, Zaidi AA, Jalali S, Qazi MH: Annual androgen rhythm in the spiny-tailed lizard, *Uromastix hardwicki*. *Gen Comp Endocrinol* 36(1):16-22, Sep 78
- Arslan M: A new hypothesis on the plurifactorial etiology of Meniere's disease. *Acta Otolaryngol [Suppl]* (Stockh) (357):1-19, 1977
- Arslan Y, Diezi J, Peters G: Interactions between volume expansion or diuretics and compensatory adaptation. *Am J Physiol* 235(6):F528-35, Dec 78
- Arslan Pagnini C, Marcolini D: Il carcinoma squamoso verrucoso a localizzazione genitale femminile. *Pathologica* 71(1012):211-22, Mar-Apr 79 (Eng. Abstr.) (Ita)
- Arslanian A see Duillo MT
- Arslanian B see Mechelian E
- Arslanian MJ see Stoops JK
- Arslanova NA see Gokhsberg SL
- Arsov R, Voda K, Rashkov D, Georgieva D, Bekiarova N: Prouchvania vorkhu kolebaniata vuv vuzpriemchivostta na praseta kum chervenka v zavisimost ot vuzrastta. *Vet Med Nauki* 15(2):65-71, 1978 (Eng. Abstr.) (Bul)
- Arsov T, Pozharliev T: Kholodokholitiata i vuzmozhnosti za neimoto diagnostitsirane. *Khirurgia (Sofia)* 32(1):31-5, 1979 (Eng. Abstr.) (Bul)
- Arsov T, Pozharliev T: Khemokholetsistit kato uslozhnenie na zhluchnokamennata bolest s prinos na dva sluhaia. *Khirurgia (Sofia)* 32(1):66-7, 1979 (Bul)
- Arest HN Jr, Penfold HA, Bailey CR: Lactam utilisation in *Aspergillus nidulans*: evidence for a fourth gene under the control of the integrator gene *intA*. *Mol Gen Genet* 166(3):321-7, 9 Nov 78
- Arest HN Jr see Bailey CR
- Arestila AU see Hattula ML
- Arestila AU see Naukkarinen A
- Arestila AU see Pilsström L
- Arestila AU see Santavirta S
- Arestila PP see Vuorimaa TO
- Artal R, Burgeson RE, Hobel CJ, Hollister D: An in vitro model for the study of enzymatically mediated biomechanical changes in the chorioamniotic membranes. *Am J Obstet Gynecol* 133(6):656-9, 15 Mar 79
- Artal R, Hobel CJ, Lam R, Oddie TH, Fisher DA: Free metanephrine in human amniotic fluid as an index of fetal sympathetic nervous system maturation. *Am J Obstet Gynecol* 133(4):452-4, 15 Feb 79
- Artal R, Burgeson R, Fernandez FJ, Hobel CJ: Fetal and maternal copper levels in patients at term with and without premature rupture of membranes. *Obstet Gynecol* 53(5):608-10, May 79
- Artamonov RG see Rachinskii SV
- Artamonov SD see Seifulla RD
- Artamonova AA see Prokhorov AF
- Artamonova NP, Kuz'mina NN, Bockhova DN, Shaikov AV, Storozhakov GI: Prolaps mitral'nogo klapana v detskom vozraste. *Pediatriia* (6):14-9, Jun 79 (Eng. Abstr.) (Rus)
- Artamonova NP see Kuz'mina NN
- Artamonova OI see Kuz'mina TF
- Artamonova VN, Shtefingart MZ, Petrov EN, Luk'ianenko VI: Kliniko-laboratornoe issledovanie prokladochного laka-adgeziva, primeniamogo dlia povysheniia effektivnosti plombirovaniia zubov. *Stomatologiya (Mosk)* 57(6):16-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Artamoshin AS: Izuchenie nekotorykh storon izmenchivosti zarazhennosti molodi okunia plerotskoidami shirokogo lentetsa (Diphyllotrichium latum). *Med Parazitol (Mosk)* 48(2):14-6, Mar-Apr 79 (Rus)
- Artamoshin AS: Raspredelenie plevrotskoidov shirokogo lentetsa v tkaniakh ryb. *Med Parazitol (Mosk)* 47(5):15-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Artamoshin AS see Prokopenko LI
- Artaud F see Héry F
- Artaud J see Diard F
- Artaud M see Merle C
- Artavani-Tsikonas S, Schedi P, Mirault ME, Moran L, Lis J: Genes for the 70,000 dalton heat shock protein in two cloned D. melanogaster DNA segments. *Cell* 17(1):9-18, May 79
- Artavani-Tsikonas S, Schedi P, Steward R, Gehring WJ, Mirault ME, Moran L, Goldschmidt-Clermont M, Arrigo P, Tissières A, Lis J: Heat activated genes of *Drosophila melanogaster*. pp. 72-84. In: Engberg J, et al., ed. *Specific eukaryotic genes*. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Artavani-Tsikonas S see Moran L
- Artavani-Tsikonas S see Schedi P
- Artaza L see Seraydarian MW
- Artaza M see Alvarez L
- Artaza Andrade M see Almazán V
- Arteaga A, Lira P, Torres J, Foradori A, Vela P, Grebe G, Cubillos AM, Godoy S, Jofre MA, Polanco E, Valenzuela M: Efecto de la alimentación durante el embarazo y del estado nutritivo de la gestante sobre el recién nacido. *Rev Med Chil* 106(7):499-506, Jul 78 (Eng. Abstr.) (Spa)
- Arteaga A see Foradori A
- Arteaga E see Corbalán R
- Arteaga EE see Rodríguez JA
- Arteaga F see Martínez J
- Artem'ev AI, Bessonova NI: Prognozirovaniie sroka khraneniia riboflavina v glaznykh kapliakh v poliétilenoi upakovke. *Farmatsiia* 27(4):51-5, Jul-Aug 78 (Rus)
- Artem'ev EN: Grigoriol Antonovich Zakhar'in (k 150-letiiu so dnia rozhdeniia). *Sov Med* (4):117-20, Apr 79 (Rus)
- Artem'ev VI: Opyt lecheniia detei, bol'nykh khronicheskimi dermatozami na kurorte Sochi-Matsesta. *Vestn Dermatol Venerol* (11):66-71, 1978 (Eng. Abstr.) (Rus)
- Artem'ev VN see Kulikov BP
- Artem'eva EN see Kudina MP
- Artem'eva GA see Baranenko VA
- Artem'eva LS: Mestnoe lechenie rannikh porazhenii kolennogo sustava pri revmatoidnom artrite. *Sov Med* (1):93-6, Jan 79 (Eng. Abstr.) (Rus)
- Artem'eva LS see Pavlov VP
- Artem'eva NN see Napalov PN
- Artemenko GN see Vikhlaev Iul
- Artemenko VG see Zhumamudinov S
- Artemenko IuG, Romanenko AV: Opyt bor'by s trikhinellezom. *Veterinariia* (2):43-4, 1979 (Rus)
- Artemenko KG see Kropchin NM
- Artemov AA see Vankhanen VD
- Artemov AI: Sostoianie tsentral'noi gemodinamiki u bol'nykh, podvergnutym vlagalishchnoi ékstriptsii matki s primeneniem razlichnykh vidov obezbolevaniia. *Akush Ginekol (Mosk)* (2):36-9, 1979 (Eng. Abstr.) (Rus)
- Artemov AV: O neiroblastome orbity. *Vestn Oftalmol* (6):69-73, 1978 (Rus)
- Artemov AV: Nekhromaffinaiia paraganglioma orbity. *Oftalmol Zh* 33(8):625-6, 1978 (Rus)
- Artemov AV: O nasledstvennoi determinatsii retinoblastomy (osobennosti nasledovaniia). *Vestn Akad Med Nauk SSSR* (5):87-90, 1979 (17 ref.) (Eng. Abstr.) (Rus)
- Artemov AV see Terent'eva LS
- Artemov AV see Vasil'eva SF
- Artemov OT see Tslimmerman IaS
- Artemova AG see Volgarev AP
- Artemova EP: Vliianie temperatury i vremeni inkubatsii na obrazovanie rozetok. *Lab Delo* (10):635-6, 1978 (Rus)
- Artemova RN: O prichinakh smerti bol'nykh sakhar'nyim diabetom. *Zdravoookhr Ross Fed* (11):25-7, 1978 (Rus)
- Artenie V see Jerca L
- Artenstein MS see Lowell GH
- Arterberry JF see Wesley RE
- Artero Guirao G see Rico Blazquez J
- Arth C, Von Schmidt B, Grossman S, Schachter J: Chlamydial pneumonitis. *J Pediatr* 93(3):447-9, Sep 78
- Arthaud LE, Loomis TA: Methoxyflurane-induced nephrotoxicity: influence of food intake on some biochemical indicators of renal function in Fischer 344 rats. *Toxicol Appl Pharmacol* 45(3):845-54, Sep 78
- Arthes FG see Sartwell PE
- Arthornturasook A: Giant cell tumor of bones: 5 years of study. *J Med Assoc Thai* 62(5):260-3, May 79
- Arthornturasook A: Skeletal tuberculosis.
- J Med Assoc Thai 62(6):319-23, Jun 79
- Arthuis M: Débilité mentale. Définition, épidémiologie, étiologies. *Ann Biol Clin (Paris)* 36(2):91-9, 1978 (Eng. Abstr.) (Fre)
- Arthuis M see Billard C
- Arthur J see Zachrisson BU
- Arthur AC: Depression [letter]. *Aust Fam Physician* 7(9):1187-8, Sep 78
- Arthur C see Christensen J
- Arthur CG, Weide CM, Vincent WS 3d, Goldstein ES: mRNA sequence diversity during early embryogenesis in *Drosophila melanogaster*. *Exp Cell Res* 121(1):87-94, Jun 79
- Arthur DS see Gillies AL
- Arthur E, Driscoll JR, Aquavella JV: Image transfer: producing 16 mm instructional films from videotapes. *J Biol Photogr Assoc* 46(3):109-14, Jul 78
- Arthur E see Rao GN
- Arthur GK, Brooks R, Long ML: A language-cultural course for foreign psychiatric residents. *Am J Psychiatry* 136(8):1064-7, Aug 79
- Arthur GP: Migraine in adults. *NZ Med J* 88(621):290-3, 11 Oct 78
- Arthur GR, Scott DH, Boyes RN, Scott DB: Pharmacokinetic and clinical pharmacological studies with mepivacaine and prilocaine. *Br J Anaesth* 51(6):481-5, Jun 79
- Arthur GR see Scott DH
- Arthur H see Watson K
- Arthur J see Farrell DJ
- Arthur JF see Ojeda VJ
- Arthur JR: Selenium deficiency in Friesian steers. *Proc Nutr Soc* 38(1):13A, 1 May 79
- Arthur JR, Price J, Mills CF: Observations on the selenium status of cattle in the north-east of Scotland. *Vet Rec* 104(15):340-1, 14 Apr 79
- Arthur JR see Boyne R
- Arthur JR see Mason JI
- Arthur LJ see Moncrieff MW
- Arthur LO, Fine DL: Naturally occurring humoral immunity to murine mammary tumor virus (MuMTV) and MuMTV GP52 in mice with low mammary tumor incidence. *Int J Cancer* 22(6):734-40, Dec 78
- Arthur LO, Long CW, Smith GH, Fine DL: Immunological characterization of the low-molecular-weight DNA binding protein of mouse mammary tumor virus. *Int J Cancer* 22(4):433-40, 15 Oct 78
- Arthur LO see Tagliabue A
- Arthur M see Thomson AW
- Arthur MH see Gitaick GL
- Arthur RM see Jones DR
- Arthurs AM see Anderson N
- Arthurs GJ, Rosen M: Self-administered intermittent nitrous oxide analgesia for labour. Enhancement of effect with continuous nasal inhalation of 50 per cent nitrous oxide (Entonox). *Anaesthesia* 34(4):301-9, Apr 79
- Arthurs RR see Wald ER
- Artibani W, Parpajola R, Breda G, Graziotti P: In tema di chirurgia della vena renale sinistra. *Chir Ital* 30(6):892-8, Dec 78 (Eng. Abstr.) (Ita)
- Artibani W see Zattoni F
- Artico M see Porretta GC
- Artieda J, Ullán J: Brain stem projections to the cerebral cortex in the rat. *Experientia* 35(6):782-3, 15 Jun 79
- Artigas F, Gelpi E: A new mass fragmentographic method for the simultaneous analysis of tryptophan, tryptamine, indole-3-acetic acid, serotonin, and 5-hydroxyindole-3-acetic acid in the same sample of rat brain. *Anal Biochem* 92(1):233-42, 1 Jan 79
- Artigas G see Morales J
- Artigas JJ see Urquien Saiz M
- Artigas Rodriguez M see Fábregas Rodríguez C
- Artigou JY see Pessayre D
- Artigues JM see Debras C
- Artigues JM see Vigreux G
- Artiko G, Tomovic J: Neki faktori koji su uticaja na postavljanje dijagnoze retinoblastoma. *Srp Arh Celok Lek* 105(9):773-7, Sep 77 (Eng. Abstr.) (See)
- Artiles-Figuera C see Salinas-Madriral L
- Artis WA see Wade TR
- Artis DH see Klink AE
- Artukh RI, Atanasov BP, Vol'kenshtein MV: Issledovanie konformatsionnykh svoystv mioglobina kashlota, modifitsirovannogo spinovoi metkoi po gistidinovym ostakam. *Mol Biol (Mosk)* 11(2):410-7, Mar-Apr 77 (Eng. Abstr.) (Rus)
- Artukh RI, Atanasov BP, Vol'kenshtein MV: Issledovanie pH-indutsiruemykh konformatsionnykh izmenenii v oblasti N-i C-kontsov molekuly spin-mechenogo mioglobina kashlota. *Mol Biol (Mosk)* 13(1):103-10, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Artukh VP see Starodub NF
- Artukhina NI, Riabinina MA: Ul'trastrukturnye izmeneniia sinapsov sensomotornoi kory krolika pri razdrashenii retikulianoi formatsii. *Zh Vyssh Nerv Deiat* 28(6):1222-30, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Artukhina NI, Gekht KK, Kuvaeva OF, Levshina IP: Modelirovaniie vodiaki golovnoy mozga (gidrotsefalii) na zhivotnykh s pomoshch'iu angiotenzina-II. *Arkh Anat Gistol Embriol* 75(12):34-9, Dec 78 (Eng. Abstr.) (Rus)
- Artukhina TV see Arkhangel'skaia NV

- Artukhov AS** see **Fedorov VD**
- Artukhov VG**; Viliiane UF-radiatsii na opticheskie svoystva rastvorov tsitokhroma c v prisutstvii serotonina. *Biofizika* 23(6):974-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Artukhov VG**; Delstvie gamma-radiatsii v prisutstvii serotonina na spektralnye svoystva rastvorov oksigemoglobina s razlichnymi pH. *Radiobiologiya* 19(3):345-50, May-Jun 79 (Eng. Abstr.) (Rus)
- Artushenko IuV** see **Gerasimenko VN**
- Artizun M, Cantin M, Mameli L, Giansetto R**; The activity of kidney lysosomal hydrolases and renin in hypertensive rats. *Life Sci* 24(11):1023-8, 12 Mar 79
- Artjuchov AS** see **Fedorov VD**
- Artman M, Seeley RJ**; Nicotinamide adenine dinucleotide splitting enzyme: a characteristic of the mouse macrophage. *Science* 202(4374):1293-5, 22 Dec 78
- Artman M, Seeley RJ**; Nicotinamide adenine dinucleotide-splitting enzyme in normal, elicited and activated peritoneal macrophages of the mouse. *J Reticuloendothel Soc* 26(5):479-87, May 79
- Artman M, Seeley RJ**; Nicotinamide adenine dinucleotide splitting enzyme: a plasma membrane protein of murine macrophages. *Arch Biochem Biophys* 195(1):121-7, Jun 79
- Artmann H** see **Hacker H**
- Artmann H** see **von Gall M**
- Artmann K, Gübel EA, Neumann H**; Infusionslösungen, ein beeinflussbarer Kostenfaktor im Krankenhaus. *MMW* 121(27):921-2, 6 Jul 79 (Eng. Abstr.) (Ger)
- Artner J**; Menstruationsverschiebung bei Sportlerinnen. *Fortachr Med* 97(19):901-6, 17 May 79 (Ger)
- Artner K, Castell R**; Stationäre Therapie von einkotenden Kindern. *Prax Kinderpsychol Kinderpsychiatr* 28(4):119-32, May-Jun 79 (Eng. Abstr.) (Ger)
- Artois M**; Premiers résultats d'une enquête sur la trichinose des animaux sauvages en France (1976-1977). *Ann Parasitol Hum Comp* 53(5):533-7, Sep-Oct 78 (Fre)
- Artois M** see **Lambinet D**
- Artru F, Brun Y, Firholz P, Deleuze R**; Prévention de l'hospitalisme infectueux. Efficacité des mesures d'isolement dans une unité de soins intensifs. *Nouv Presse Med* 8(13):1065-9, 17 Mar 79 (Eng. Abstr.) (Fre)
- Artsatbanov Vlu** see **Andreev IM**
- Artshavskaya RA** see **Vol'fenzon LG**
- Artshob H, Wright R, Shipp L, Spence L, Th'ng C**; California encephalitis virus activity in mosquitoes and horses in southern Ontario, 1975. *Can J Microbiol* 24(12):1544-7, Dec 78
- Artshkevich IM**; Nukleotidnaya spetsifichnost' tiaminpirofosfokinazy iz pecheni krysa. *Biokhimiya* 44(3):543-7, Mar 79 (Eng. Abstr.) (Rus)
- Artuk K, Özcan S, Sekerel F**; Iki polio izolasyonunun dişündürdükleri. *Türk Hij Tecr Biyol Derg* 38(1-3):37-45, 1978 (Eng. Abstr.) (Tur)
- Artuner B, Fevzi Akkan** [1919-1978]. *Bull Mem Soc Fr Ophthalmol* 90:CXL, 1978 (Fre)
- Arturson G**; Continuous oxygen uptake determination. *Acta Anaesthesiol Scand [Suppl]* (70):137-43, 1978
- Arturson G, Jonsson CE**; Transcapillary transport after thermal injury. *Scand J Plast Reconstr Surg* 13(1):29-38, 1979
- Arturson G, Blomberg R, Brandsjö K**; Katastrofmedicinska studier av tankbilsexplosion i Spanien. *Läkartidningen* 76(28-29):2543-52, 11 Jul 79 (Eng. Abstr.) (Swe)
- Arturson G**; Microvascular permeability to macromolecules in thermal injury. *Acta Physiol Scand [Suppl]* (463):111-22, 1979
- Arturson G** see **Svensjö E**
- Artusi L** see **Delise P**
- Artusi T, Federico M, Venezia L, Silingardi V**; Istiocitosi maligna. Histiocytic medullary reticulosis. *Minerva Med* 70(34):2385-91, 18 Aug 79 (Eng. Abstr.) (Ita)
- Artusi T** see **Quaglino D**
- Artusio JF Jr** see **Malloy WF**
- Artvinli M, Baris YI**; Malignant mesotheliomas in a small village in the Anatolian region of Turkey: an epidemiologic study. *JNCI* 63(1):17-22, Jul 79
- Artwohl JE, Savage DC**; Determinants in microbial colonization of the murine gastrointestinal tract: pH, temperature, and energy-yielding metabolism of *Torulopsis pentolopsii*. *Appl Environ Microbiol* 37(4):697-703, Apr 79
- Artymiuk PJ, Blake CC, Grace DE, Outley SJ, Phillips DC, Sternberg MJ**; Crystallographic studies of the dynamic properties of lysozyme. *Nature* 280(5723):563-8, 16 Aug 79
- Artz E** see **Wilkes GL**
- Artz RP, Bullock WE**; Immunoregulatory responses in experimental disseminated histoplasmosis: depression of T-cell-dependent and T-effector responses by activation of splenic suppressor cells. *Infect Immun* 23(3):893-902, Mar 79
- Artz RP, Bullock WE**; Immunoregulatory responses in experimental disseminated histoplasmosis: lymphoid organ histopathology and serological studies. *Infect Immun* 23(3):884-92, Mar 79
- Artz RP** see **Bullock WE**
- Artz SW** see **Primakoff P**
- Artzt K, Damjanov I**; Spontaneous extragonadal teratocarcinoma in a mouse. *Lab Anim Sci* 28(5):584-6, Oct 78
- Artzt K**; Embryonal carcinoma antigens: biologic and clinical implications. *Semin Oncol* 6(1):53-4, Mar 79
- Artzt K** see **Nghiem HO**
- Artzt K** see **Silver LM**
- Aruffo C** see **Escobar-Izquierdo A**
- Aruga K** see **Kato A**
- Aruga T, Masuzawa H, Mizutani H, Mii K, Eguchi T, Sano K**; [Evolution of traumatic intracerebral hematoma (author's transl)] *Neurol Med Chir (Tokyo)* 19(5):459-66, May 79 (Eng. Abstr.) (Jpn)
- Aruga T** see **Nishimura T**
- Aruin LI** see **Loginov AS**
- Aruin MI, Kokhan AI**; Materialy po istorii meditsiny i zdravookhraneniya v fondakh Tsentral'nogo gosudarstvennogo arkhiva literatury i iskusstva. *Sov Zdravookhr* (1):59-61, 1979 (Rus)
- Arunanatham K, Dwyer JM, Genel M**; Evidence for defective immunoregulation in the syndrome of familial candidiasis endocrinopathy. *N Engl J Med* 300(4):164-8, 25 Jan 79
- Arunanatham K, Bapat VW, Genel M**; Screening for congenital hypothyroidism in Connecticut. *Conn Med* 43(5):281-5, May 79
- Arunanatham K, Genel M**; Central nervous system toxicity associated with ingestion of propylene glycol. *J Pediatr* 93(3):515-6, Sep 78
- Arunanatham K** see **Goldstein G**
- Arunanatham K** see **Seyler LE Jr**
- Arun ES** see **Jacobs NF Jr**
- Arunova EA**; O peredvizheniiakh kleshchei Ixodes persulcatus s momenta nasyshcheniya nim do aktivatsii golodnykh imago. *Med Parazitol (Mosk)* 48(3):34-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Arunumugam S** see **Taralakhmeti VV**
- Aruna RM** see **Basu D**
- Arunachalam T, Longcope C, Caspi E**; Iodoestrogens, syntheses, and interaction with uterine receptors. *J Biol Chem* 254(13):5900-5, 10 Jul 79
- Arunachalam T** see **Franks NP**
- Arunel JH** see **Darvill FM**
- Arunel JH** see **Harrigan KE**
- Arunel P** see **Bagnall RD**
- Arunel P** see **Bagnall RD**
- Arunagayeva VV** see **Kurland VA**
- Arunkumar Shastri R, Krishnaswamy K**; Metabolism of sulphadiazine in malnutrition. *Br J Clin Pharmacol* 7(1):69-73, Jan 79
- Arunthathi S** see **Garg BR**
- Aruny JE** see **Manfredi OL**
- Aruo SK**; Avian encephalomalacia in Uganda. *Bull Anim Health Prod Afr* 24(1):13-8, Mar 76
- Aruo SK**; Observations on avitaminosis A in chickens in Uganda. *Bull Anim Health Prod Afr* 26(3):258-62, Sep 78
- Aruo C** see **Pares S**
- Arushanian EB, Belozertsev IuA**; Lekarstvennaia psikhostimulatsiya. *Farmakol Toksikol* 41(6):645-60, Nov-Dec 78 (121 ref.) (Rus)
- Arushanian EB, Shishliannikova LV**; Ugnetenie povedeniicheskikh reaktivov u koshek posle prekrashcheniya elektricheskogo razdrasheniia khvostotogo iadra. *Zh Vyssh Nerv Deiat* 29(1):80-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Arushanian EB, Tolpyshev BA**; Vlianie bol'shikh doz fenamina na fone 5-okstriptofana i parakhlorfenilalanina na spontannoe povedenie koshek i efekty, vyzvannye razdrasheniem khvostotogo iadra. *Farmakol Toksikol* 42(2):106-12, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Arushanian EB, Baturin VA**; Ustranenie optimiziruushchego deystviia neiroleptikov na izbegatel'noe povedenie krysa posle striatektomii. *Farmakol Toksikol* 42(3):230-4, May-Jun 79 (Eng. Abstr.) (Rus)
- Arushanian EB, Avakian RM, Kozlov VKh, Pergaev AP**; Rol' katekolaminergicheskikh mekhanizmov i khvostotogo iadra v razvitiu generalizovannykh sudorog, vyzvaemykh parenetral'nym vvedeniiem penitsilina. *Biull Eksp Biol Med* 88(7):12-5, Jul 79 (Eng. Abstr.) (Rus)
- Arushanian EB, Shishliannikova LV**; Izmenenie fenaminovoi stereotipii u koshek posle elektricheskoi stimulatsii khvostotogo iadra. *Biull Eksp Biol Med* 87(6):518-21, Jun 79 (Eng. Abstr.) (Rus)
- Arushanian EB**; Morfofunktsionalnye osobennosti chernoi substantii, ee rol' v patologii golovnogogo mozga i deystvii farmakologicheskikh veshchestv. *Usp Fiziol Nauk* 10(2):45-72, Apr-Jun 79 (163 ref.) (Rus)
- Arushanian EB, Baturin VA**; Vektograficheskaia otsenka reaktivov izbeganiia krysa v raznye sroki posle povrezhdeniia razlichnykh otdelov striatuma. *Zh Vyssh Nerv Deiat* 28(4):833-5, Jul-Aug 78
- Arushanian EB, Avakian RM**; Uchasti monoaminergicheskikh mekhanizmov i striatuma v razvitiu 'malogo epilepticheskogo pripada' vyzvaemogo korazolom. *Zh Nevropatol Psikiatr* 78(8):1175-81, 1978 (Eng. Abstr.) (Rus)
- Arushanyan EB, Dutov AA**; Character and origin of rotatory movements evoked by electrical stimulation of the caudate nucleus in cats. *Neurosci Behav Physiol* 8(3):254-62, Jul-Sep 77
- Arustamian SA**; Fluorograficheskaia diagnostika plevritov. *Zh Eksp Klin Med* 18(6):76-82, 1978 (Rus)
- Arustamian SA, Arutunian EM, Bagdasarian MG**; Rentgenofluorodiagnostika kal'kuleznykh kholiestistov. *Zh Eksp Klin Med* 18(5):84-90, 1978 (Rus)
- Aruta J, Yañez A**; Importancia de la tricomoniasis cervicovaginal en el diagnostico precoz del cancer cervicouterino. Signos colposcopicos y citologicos. *Rev Chil Obstet Ginecol* 43(1):72-5, 1978 (Eng. Abstr.) (Spa)
- Arutcheva AA** see **Sheina EP**
- Arutunov VD** see **Pavlova IV**
- Arutunian AM, Magonov SN, Sharonov IuA**; Issledovanie kompleksa mioglobina s nikotinovoi kislotoi metodom magnitnogo krugovogo dikhoizma. K voprosu o prirode dvojnogo gemokhromogena. *Mol Biol (Mosk)* 13(2):438-42, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Arutunian AM** see **Davydov RM**
- Arutunian AM** see **Magonov SN**
- Arutunian AV, Gullian EA, Nersisian TsM, Manukian LA, Abramian KS**; AMP-dezaminaznaia aktivnost' iadernoi i mitokhondrial'noi fraktsii tkani mozga. *Ukr Biokhim Zh* 50(5):554-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Arutunian AV** see **Kamzolova SG**
- Arutunian EM** see **Arustamian SA**
- Arutunian NA, Aznarurian AV**; Aktivnost' suksinat- i NADH-degidrogenaz v pecheni v razlichnye sroki mekhanicheskoi travmy. *Zh Eksp Klin Med* 18(5):30-4, 1978 (Eng. Abstr.) (Rus)
- Arutunian RA, Karapetian SK**; Vlianie blokady adrenergicheskikh struktur gipotalamusa na termoregulyatornye reaktivy. *Fiziol Zh SSSR* 65(1):40-5, Jan 79 (Eng. Abstr.) (Rus)
- Arutunian RM, Sarkisian TF**; Modelirovanie modifikatsii khimicheskogo mutagenaza v kletkakh cheloveka. Soobshchenie II. Zavisimost' efekta ot vremeni obrabotki kul'tur. *Genetika* 14(12):2205-8, 1978 (Eng. Abstr.) (Rus)
- Arutunian RM** see **Danielian EA**
- Arutunian-Kozak BA, Ekimian AA, Grigorian GE, Dets K**; Struktura retseptivnykh polei neironov pulvinar koski, chuvstvitel'nykh k svetomu razdrasheniui. *Neirofiziolgia* 11(1):3-10, 1979 (Rus)
- Arutunian-Kozak BA** see **Ekimian AA**
- Arutunian-Kozak BA** see **Khachvankian DK**
- Arutunov VD** see **Velichkovskii BT**
- Arutunova LI** see **Rutskii VV**
- Arutunova TM** see **Eshchenko AE**
- Arutunjan AM, Kamensky YA, Milgröm E, Surkov S, Konstantinov AA, Sharonov YA**; Is mitochondrial cytochrome b-566/558 a single hemoprotein or two individual components? A magnetic circular dichroism study. *FEBS Lett* 95(1):40-4, 1 Nov 78
- Arutunyan AV** see **Akopyan TN**
- Arva P, Frisland SS, Iveland H**; Hemolytisk anemi utljst av infeksjon med *Mycoplasma pneumoniae*. *Tidsskr Nor Laegeforen* 99(13):633-4, 10 May 79 (Eng. Abstr.) (Nor)
- Arvan D** see **Eisenberg JM**
- Arvan P** see **Dunham P**
- Arvanitakis C, Folcroft J, Stütt G**; Effect of alloxan-induced diabetes on intestinal peptidases in the rat. *Endocrinology* 102(4):1118-21, Apr 78
- Arvanitakis C, Holmes FF, Hearne E 3d**; A possible association of pernicious anemia with neoplasia. *Oncology* 36(3):127-9, 1979
- Arvanitakis C**; Functional and morphological abnormalities of the small intestinal mucosa in pernicious anemia—a prospective study. *Acta Hepatogastroenterol (Stuttg)* 25(4):313-8, Aug 78
- Arvanitakis C** see **Cooke HJ**
- Arvanitakis C** see **Hartong WA**
- Arva S** see **Bartek I**
- Arva S** see **Zsantó G**
- Arvay G, Zamylye L, Kiss-Antal M**; A vér fluoridszintjének és a vizeletbeni fluorid-ürítésnek vizsgálatá osteoporosisban szenvedők fluorid terápiája során. *Orv Hetil* 120(9):513-5, 4 Mar 79 (Hun)
- Arvay S, Verzár Frigyes** (1886-1979). *Orv Hetil* 120(17):999-1000, 29 Apr 79 (Hun)
- Arvebo E** see **Jönsson A**
- Arvebo E** see **Wennerstrand J**
- Arvela P** see **Ala-Hurola V**
- Arvesen G** see **Marcus R**
- Arvesen JN** see **Layard MW**
- Arvidson B**; Distribution of intravenously injected protein tracers in peripheral ganglia of adult mice. *Exp Neurol* 63(2):388-410, Feb 79
- Arvidson B**; A study of the perineurial diffusion barrier of a peripheral ganglion. *Acta Neuropathol (Berl)* 46(1-2):139-44, 12 Apr 79
- Arvidson E, Connolly MJ, McDaid T, Sittman J, Squyres W, VanRaalte L, Vitlar M, Wellenkamp D**; A health education model for ambulatory care. *J Nurs Adm* 9(3):16-21, Mar 79
- Arvidsson A, Borgö O, Alván G**; Renal excretion of cephalirin and cephaloridine: evidence for saturable tubular reabsorption. *Clin Pharmacol Ther* 25(6):870-6, Jun 79
- Arvidsson A** see **Hartelius H**
- Arvidsson A** see **Matousek M**
- Arvidsson B, Cederblad A, Björn-Rasmussen E, Sandström B**; A radionuclear technique for studies of zinc absorption in man. *Int J Nucl Med Biol* 5(2-3):104-9, 1978
- Arvidsson B** see **Hallberg L**

- Arvidsson H see Frisell J
- Arvidsson J, Grant G: Further observations on transganglionic degeneration in trigeminal primary sensory neurons. *Brain Res* 162(1):1-12, 16 Feb 79
- Arvidsson J: An ultrastructural study of transganglionic degeneration in the main sensory trigeminal nucleus of the rat. *J Neurocytol* 8(1):31-45, Feb 79
- Arvidsson J see Grant G
- Arvilommi H, Räsänen L, Laatikainen A: Lymfokiniit—immunologiset agitaattorit. *Duodecim* 94(17):1023-4, 1978 (Fin)
- Arvilommi H, Räsänen L, Laatikainen A, Karhumäki E: Spontaneous lymphokine production by human B lymphocytes. *Acta Pathol Microbiol Scand [C]* 86(2):53-7, Apr 78
- Arvilommi H, Uurasmaa O, Nurkkala A: Rapid identification of group A, B, C and G beta-haemolytic *Streptococci* by a modification of the co-agglutination technique. Comparison of results obtained by co-agglutination, fluorescent antibody test, counterimmunoelectrophoresis, and precipitin technique. *Acta Pathol Microbiol Scand [B]* 86(2):107-11, Apr 78
- Arvilommi H, Räsänen L, Laatikainen A, Räsänen L: Leukocyte chemotactic activity in cultures of unstimulated human lymphocytes. *Acta Pathol Microbiol Scand [C]* 86(2):59-62, Apr 78
- Arvin AM, Pollard RB, Rasmussen LE, Rand KH, Merigan TC: Lymphocyte transformation and interferon production as measures of cellular immunity in lymphoma patients. *IARC Sci Publ* (24 Pt 2):745-51, 1978
- Arvin GI see Butkovskaya ZM
- Arvis G see Charpentier B
- Arvystas MG: Treatment of severe mandibular retrusion in class II, division 2 malocclusion. *Am J Orthod* 76(2):149-64, Aug 79
- Arwert F see Joenje H
- Arwin H see Nordqvist P
- Arwood LL, Dasta JF, Friedman C: Placental transfer of theophylline: two case reports. *Pediatrics* 63(6):844-6, Jun 79
- Ary KR Jr, Grauman R, Ochreiter JA: An anomalous muscle on the dorsum of the foot. *J Am Podiatry Assoc* 68(12):814-6, Dec 78
- Ary KR Jr, Turnbo M: Freiberg's infraction: an osteochondritis of the metatarsal head. *J Am Podiatry Assoc* 69(2):131-2, Feb 79
- Ary M, Lomax P: Influence of narcotic agents on temperature regulation. *Adv Biochem Psychopharmacol* 20:429-51, 1979 (58 ref.)
- Ary M see Kasamatsu T
- Ary M see Lomax P
- Ary TE see Sakai KK
- Arya LS see Choudhry VP
- Arya M, Gupta S, Dixit VP: Effect of cyproterone acetate on the reproductive system of the female rat. A histological review. *Acta Anat (Basel)* 103(3):259-65, 1979
- Arya M see Lohiya NK
- Arya OP, Alergant CD, Annels EH, Carey PB, Ghosh AK, Goddard AD: Management of non-specific urethritis in men. Evaluation of six treatment regimens and effect of other factors including alcohol and sexual intercourse. *Br J Ven Dis* 54(6):414-21, Dec 78
- Arya OP see Amma MK
- Arya PL see Vyas UK
- Arya SC: Obligatory poliomyelitis immunization for exposed professionals. *Indian Pediatr* 15(12):987-9, Dec 78
- Arya SC see Boulger LR
- Arya SC see Kalter SS
- Arya SK see Chawda R
- Arya SK see Job L
- Arya SS, Parihar DB: Changes in free nucleotides, nucleosides and bases during thermal processing of goat and sheep meats. Part I. Effect of temperature. *Nahrung* 23(1):1-7, 1979
- Aryanpour I see Shakibi JG
- Aryanpur I see Eslami B
- Aryanpur I see Shakibi JG
- Aryeetey ME, Plekarski G: Diaplazentärer Übergang von Sarcocystis-Antikörpern bei Mensch und Ratten. *Z Parasitenkd* 56(3):211-8, 7 Aug 78 (Eng. Abstr.) (Ger)
- Arzamastsev IuN: Sotsial'no-trudovaya reabilitatsiya bol'nykh shizofrenii v usloviakh tsekh promyshlennogo predpriatia. *Zh Nevropatol Psikhiatr* 79(5):617-23, 1979 (Eng. Abstr.) (Rus)
- Arzanunts EM see Safrazbekian RR
- Arzbaecher R, Jenkins J, Collins S, Lorenzen S: Feasibility of long-term esophageal electrocardiography in the study of transient arrhythmias. *Biomed Sci Instrum* 14:1-6, 17-18 Apr 78
- Arzbaecher R: A pill electrode for the study of cardiac arrhythmia. *Med Instrum* 12(5):277-81, Sep-Oct 78
- Arzbaecher RC see Collins SM
- Arzenek J see Kinsky A
- Arzhanova ON: Soderzhanie katekolaminov v krovi u beremennykh zhenshchin, zdorovykh i stradaushchikh pozdnim toksikozom. *Akush Ginekol (Mosk)* (11):60-1, Nov 78 (Rus)
- Arzhantsev PZ, Avisov B: Organizatsiya meditsinskoi sortirovki i okazaniia meditsinskoi pomoshchi pri cheliustno-litseyevykh povrezhdeniakh. *Voen Med Zh* (4):30-4, Apr 79 (Rus)
- Arzilli F see Salvetti A
- Arzo GM see Bulman GM
- Arzoglu P, Drilling R, Kirn A: Evidence for an alkaline protease in vaccinia virus. *Virology* 95(1):211-4, May 79
- Arzone A see Rinaldi AM
- Arzoumanian A see Fonseca C
- Arzoumanian A see Rosenthal L
- Arzube ME, Voelker J: Über das Vorkommen menschlicher Paragonimiasis in Ecuador (1972-1976). *Parasitenkd* 29(3):275-7, Sep 78 (Eng. Abstr.) (Ger)
- Arzumanian GA, Akopian AA: Tsitologicheskaia diagnostika dobrokachestvennykh opukholei pridatkov kozhi (gisto-tsitologicheskie paralleli). *Zh Eksp Klin Med* 18(5):56-63, 1978 (Eng. Abstr.) (Rus)
- Arzumanov EN: Vlianie pH na rost *Bacillus thuringiensis*. *Mikrobiologiya* 48(1):65-9, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Asaad A see Khafay SM
- Asaad MM see Harris DN
- Asaba H, Fürst P, Oulé R, Yahiel V, Zimmerman L, Bergström J: The effect of hemodialysis on endogenous middle molecules in uremic patients. *Clin Nephrol* 11(5):257-66, May 79
- Asaba H, Bergström J, Fürst P, Shaldon S, Wiklund S: Treatment of diuretic-resistant fluid retention with ultrafiltration. *Acta Med Scand* 204(3):145-9, 1978
- Asaba H see Bergström J
- Asaba H see Gunnarsson B
- Asaba H see Wehle B
- Asabe Y, Momose S, Suzuki M, Takitani S: Fluorometric determination of trioses with o-phenylphenol. *Anal Biochem* 94(1):1-5, 1 Apr 79
- Asad SN see Letteri JM
- Asada A, Nishimura K, Fujimori M: [Lidocaine concentrations to arterial blood after transtracheal injection and laryngo-tracheal spraying (author's transl)] *Masui* 27(7):719-26, Jul 78 (Eng. Abstr.) (Jpn)
- Asada A see Harioka T
- Asada A see Inoue H
- Asada A see Takigawa M
- Asada H see Ohta K
- Asada K: [Garré's osteomyelitis and chronic sclerosing osteomyelitis of the mandible] *Kokubyo Gakkai Zasshi* 45(3):504-5, Sep 78 (Jpn)
- Asada K: [A clinical and pathological study on diffuse sclerosing osteomyelitis of the mandible (author's transl)] *Kokubyo Gakkai Zasshi* 45(2):334-63, Jun 78 (Jpn)
- Asada K see Kanematsu S
- Asada K see Nakashima H
- Asada K see Tanaka K
- Asada M, Tamaki N, Kanazawa Y, Matsumoto S, Matsuo M, Kimura S, Fujii S, Kaneda Y: Computer analysis of periventricular lucency on the CT scan. *Neuroradiology* 16:207-11, 1978
- Asada M see Tamaki N
- Asada S, Tsushima S, Okada M, Goto T, Matsumori M, Matsuda S, Ozawa S, Kotake T, Oji A, Yamashita T, Hashimoto K, Yamaguchi M, Nakama A, Kamitsuiji H, Kyo K, Sakai Y, Terashi H: [Recent problems in mitral valve surgery (author's transl)] *Kyobu Geka* 32(2):85-92, Feb 79 (Eng. Abstr.) (Jpn)
- Asada S, Takano M, Shibasaki I: Deoxyribonucleic acid strand breaks during drying of *Escherichia coli* on a hydrophobic filter membrane. *Appl Environ Microbiol* 37(2):266-73, Feb 79
- Asada S: [Problems in the surgical management of mitral valve diseases] *Nippon Kyobu Geka Gakkai Zasshi* 27(4):419-26, Apr 79 (Jpn)
- Asada S see Goto T
- Asada S see Inada T
- Asada S see Kimura E
- Asada S see Matsuda S
- Asada S see Ogawa K
- Asada S see Oji A
- Asada S see Okada M
- Asada S see Senda K
- Asada S see Sumiyoshi T
- Asada T, Ashiba G, Watanabe S: Calcium sensitivity of foot muscle myosin from clam (*Meretrix lusoria*). *J Biochem (Tokyo)* 85(6):1543-6, Jun 79
- Asada T see Igarashi M
- Asada T see Okuno Y
- Asada T see Shiba T
- Asada T see Suzuki M
- Asada Y see Ishihara Y
- Asadi FK see Norman ME
- Al-Asadi MJ, Greenwood D, O'Grady F: In vitro model simulating the form of exposure of bacteria to antimicrobial drugs encountered in infection. *Antimicrob Agents Chemother* 16(1):77-80, Jul 79
- Asadov AA see Shuvalov VA
- Asaf'ev KN see Neklyudov IuA
- Asagami H see Hino Y
- Asagi M see Sato G
- Asahara A, Ueda H, Wakabayashi S, Kinoshita K, Kiri M: [A study of three-dimensional image expression of the left ventricle by synchronous dual camera recording and analysis (author's transl)] *Kaku Igaku* 16(2):217-20, Apr 79 (Eng. Abstr.) (Jpn)
- Asahara N: [Intercellular junction of the retinal pigment epithelium in Vogt-Koyanagi-Harada syndrome (author's transl)] *Nippon Ganka Gakkai Zasshi* 82(6):419-22, Jun 78 (Eng. Abstr.) (Jpn)
- Asahi H: [Studies on predilection area of gastric ulcer viewed from gastric motility (author's transl)] *Nippon Heikatsukin Gakkai Zasshi* 14(3):127-44, Sep 78 (Eng. Abstr.) (Jpn)
- Asahi H see Tamaoki J
- Asahi M see Katakura R
- Asahi M see Urabe H
- Asahi T see Ito F
- Asahina N see Kobayashi A
- Asai A see Imagawa K
- Asai H see Chiba T
- Asai H see Ishii Y
- Asai H see Kagawa H
- Asai H see Matsui T
- Asai I see Kojima S
- Asai I see Yamaguchi H
- Asai J see Yokochi T
- Asai K: [Professional function in the hospital blood laboratory (author's transl)] *Rinsho Byori* 26(9):745-52, Sep 78 (Jpn)
- Asai K, Ohkura T, Sakamoto N, Kawahara H, Yamazaki C: [The effect of 1alpha-hydroxycholecalciferol on the abnormal calcium metabolism in hemodialysis patients.—Studies on patients showing low serum calcium and high alkaline phosphatase (author's transl)] *Nippon Jinzo Gakkai Shi* 20(9):967-77, Sep 78 (Eng. Abstr.) (Jpn)
- Asai K see Ishii D
- Asai K see Kato K
- Asai K see Shimada K
- Asai N, Sato K, Ri Y, Ri K, Sagawa Y: [Physiopathology of adult respiratory distress syndrome in lung contusions] *Nippon Kyobu Geka Gakkai Zasshi* 26(3):325-7, Mar 78 (Jpn)
- Asai N see Chiba Y
- Asai N see Ohi M
- Asai S: [Studies on the function of the upper urinary tract. IX. Ureteral transport of urine and ureteral intramural microcirculation during diuresis in dog (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(7):828-35, Jul 78 (Eng. Abstr.) (Jpn)
- Asai S: [Studies on the function of the upper urinary tract. X. Effect of ureteral surgery upon ureteral microcirculation (author's transl)] *Nippon Hinyokika Gakkai Zasshi* 69(7):836-9, Jul 78 (Eng. Abstr.) (Jpn)
- Asai S see Kimura S
- Asai S see Tsuji S
- Asai T, Shimodaira A, Miki H, Kinoshita O, Murakami Y: [Biliary-enteric fistulas (author's transl)] *Rinsho Hoshasen* 24(2):273-7, 1979 (Eng. Abstr.) (Jpn)
- Asai T see Ikawa Y
- Asai T see Ishihara J
- Asai T see Itoh K
- Asai T see Kusakawa S
- Asai T see Nii S
- Asai T see Walton D
- Asai Y see Tanaka N
- Asai Y see Wada J
- Asaka A see Ishida H
- Asaka H see Zusho H
- Asakawa H, Otawa H, Yamada S: [Results of high energy X-ray therapy of gastric carcinoma. Part II: recurrent gastric carcinoma (author's transl)] *Nippon Igaku Hoshasen Gakkai Zasshi* 39(1):48-52, 25 Jan 79 (Eng. Abstr.) (Jpn)
- Asakawa H see Mori W
- Asakawa S see Kurokawa M
- Asakawa Y see Ishida T
- Asaki S, Sato A, Wakui K, Ishioka K, Goto Y: New device of diagnosis of gastric submucosal tumor: endoscopic direct biopsy using thorny needle. *Tohoku J Exp Med* 127(3):257-64, Mar 79
- Asaki S see Hisamichi S
- Asako K see Yamada K
- Asako Y see Kobayashi H
- Asakuma S, Lowry LD, Snow JB Jr: Endocochlear DC potential in kanamycin-sulfate-treated guinea pigs. *Surg Forum* 28:510-1, 1977
- Asakuma S, Lowry LD, Snow JB Jr: Effect of kanamycin sulfate on the endocochlear dc potential of guinea pigs. *Arch Otolaryngol* 105(3):145-8, Mar 79
- Asakura H: [Immunologic deficiency disease (isolated IgA deficiency)] *Nippon Rinsho Suppl*:1250-1, May 78 (Jpn)
- Asakura H see Hori M
- Asakura H see Miura S
- Asakura H see Morishita T
- Asakura H see Muraoka M
- Asakura H see Okuno F
- Asakura H see Taniyama M
- Asakura H see Tsuchiya M
- Asakura K, Ono Y, Ohtake E, Ujii M, Nozawa T, Tanaka T, Sakai S, Yamamoto Y: [Blood pool scan with in vivo labeling 99mTc red blood cells (author's transl)] *Kaku Igaku* 15(7):943-51, Oct 78 (Eng. Abstr.) (Jpn)
- Asakura K, Ono Y, Ohtake E, Watai K, Kobayashi Y, Nozawa T, Matsui K, Tanaka T: [Lymphoscintigram using 99mTc-sulfur colloid (author's transl)] *Radioisotopes* 28(5):322-4, May 79 (Jpn)
- Asakura K, Ono I, Tanaka T: [The value of pelvic pneumography for the staging of the carcinoma of the

- cervix (author's transl)] *Rinsho Hoshasen* 23(8):843-8, Aug 78 (Eng. Abstr.) (Jpn)
- Asakura K see Ono Y
- Asakura M see Iwai H
- Asakura T, Lau PW: Sequence of oxygen binding by hemoglobin. *Proc Natl Acad Sci USA* 75(11):5462-5, Nov 78
- Asakura T: Automated method for determination of oxygen equilibrium curves of red cell suspensions under controlled buffer conditions and its clinical applications. *Crit Care Med* 7(9):391-5, Sep 79
- Asakura T see Adachi K
- Asakura T see Awa H
- Asakura T see Festa RS
- Asakura T see Friedman S
- Asakura T see Horimoto M
- Asakura T see Kadota K
- Asakura T see Kobayashi E
- Asakura T see Koyama T
- Asakura T see Kubota S
- Asakura T see Lau PW
- Asakura T see Mihara T
- Asakura T see Rubin RN
- Asakura T see Wiley JS
- Asakura T see Yamamoto K
- Asakura Y see Imai T
- Asakhanov IA see Tsafiris PG
- Asam U: Das Gilles de la Tourette-Syndrom. Zum gegenwärtigen Stand von Diagnostik und Therapie. *Acta Paedopsychiatr (Basel)* 43(5-6):267-76, Sep 78 (Eng. Abstr.) (Ger)
- Asam U, Karras W, Probst P: Beurteilung des Krankenhausaufenthaltes durch ehemalige kinder- und jugendpsychiatrische Patienten. *Prax Kinderpsychol Kinderpsychiatr* 28(2):56-9, Feb-Mar 79 (Eng. Abstr.) (Ger)
- Asam U: Minimal cerebral dysfunction. Minimal cerebral palsy Begriffe, Pathologie, psychosoziale Bedeutung. *Off Gesundheitswes* 40(10):673-8, Oct 78 (Eng. Abstr.) (Ger)
- Asami O see Yamanaka N
- Asami S, Inoue K, Matsumoto K, Murachi A, Akazawa T: NADP-malic enzyme from maize leaf: purification and properties. *Arch Biochem Biophys* 194(2):503-10, May 79
- Asami S see Akazawa T
- Asamoah DK: Pseudotumors of the oropharynx due to muscular contraction. *Clin Radiol* 30(5):485-8, Sep 79
- Asamoah DK, Foy PM: Some radiological abnormalities of the cervical carotid artery and their clinical significance. *Clin Radiol* 30(5):593-9, Sep 79
- Asang E see Hauser W
- Asano A, Sekiguchi K: Redistribution of intramembrane particles of human erythrocytes induced by HVJ (Sendai virus): a prerequisite for the virus-induced cell fusion. *J Supramol Struct* 9(3):441-52, 1978
- Asano A see Hino Y
- Asano G, Ohkubo K, Hoshino M, Yamada N, Aihara K: Early changes in the arterial endothelium under various pathological conditions: an electron histochemical study with visualization of altered permeability using electron microscopic tracers. *Acta Pathol Jpn* 29(1):21-34, Jan 79
- Asano G see Ota M
- Asano G see Shimura T
- Asano H see Ishizaki M
- Asano H see Miwa S
- Asano K, Matsukawa T, Ando T: [Follow-up study of 424 patients with VSD (author's transl)] *Kyobu Geka* 32(1):5-10, Jan 79 (Eng. Abstr.) (Jpn)
- Asano K: [Thoracic aneurysm, with special reference to separate extracorporeal circulation] *Nippon Kyobu Geka Gakkai Zasshi* 27(4):532-4, Apr 79 (Jpn)
- Asano K: [Mitral valve and aortic valve diseases—valvoplasty and valve replacement] *Nippon Rinsho Suppl*:1984-5, May 78 (Jpn)
- Asano K, Yamada T, Yamamoto N, Eguchi S, Matsuzawa H: [Combined aortic and mitral valve replacement under anoxic arrest with topical cooling (author's transl)] *Kyobu Geka* 31(8):597-9, Aug 78 (Eng. Abstr.) (Jpn)
- Asano K see Hatano R
- Asano K see Kobashi H
- Asano K see Murao T
- Asano K see Murayama Y
- Asano K see Nakamura K
- Asano K see Sato N
- Asano K see Tanabe T
- Asano K see Terashima M
- Asano K see Yamada T
- Asano KI see Washio M
- Asano M, Hidaka H: Contractile response of isolated rabbit aortic strips to unsaturated fatty acid peroxides. *J Pharmacol Exp Ther* 208(3):347-53, Mar 79
- Asano M, Minakata K, Hattori H: Calculation of likelihood ratio y/x in diagnosis of paternity using computer methods. *Z Rechtsmed* 82(4):263-9, 8 Mar 79
- Asano M, Norman JE Jr, Kato H, Yagawa K: Autopsy studies of Hashimoto's thyroiditis in Hiroshima and Nagasaki (1954-1974): Relation to atomic bomb radiation. *J Radiat Res (Tokyo)* 19(4):306-18, Dec 78
- Asano M see Hidaka H
- Asano M see Murayama T
- Asano M see Suzuki O
- Asano M see Tokunaga M
- Asano N see Kameda Y
- Asano S, Endo H, Sagami S: An ultrastructural study of localized lymphangioma circumscriptum. *Arch Dermatol Res* 262(3):301-9, 28 Aug 78
- Asano S, Matsuda M, Takemoto M, Osafune M, Sagawa S: Transitional cell carcinoma arising from bladder left behind. *Eur Urol* 5(3):223-4, 1979
- Asano S, Komoriya H, Hayashi E, Sawada H: Changes in intracellular activities of lysosomal enzymes in tissues of rats during aging. *Mech Ageing Dev* 10(1-2):81-92, Apr 79
- Asano S see Miwa S
- Asano S see Okabe T
- Asano S see Sato N
- Asano S see Sawada H
- Asano T, Spector S: Identification of inosine and hypoxanthine as endogenous ligands for the brain benzodiazepine-binding sites. *Proc Natl Acad Sci USA* 76(2):977-81, Feb 79
- Asano T, Sasaki H, Okumura M: Insulin delivery rate in response to glucose infusion in normal and diabetic subjects. *Endocrinol Jpn* 25(6):519-27, Dec 78
- Asano T, Sano K: [Cerebral protection by pharmacological agents (author's transl)] *No Shinkai Geka* 7(6):549-54, Jun 79 (58 ref.) (Jpn)
- Asano T, Sasaki H, Okumura M: Characterisation of the effect of intravenous infusion of glucose and tolbutamide on the insulin delivery rate in man. *Diabetologia* 15(3):159-64, Sep 78
- Asano T see Itoh Z
- Asano T see Nakazato Y
- Asano T see Sasaki H
- Asano T see Tamura A
- (Asano Y), Matsukado Y: [In memoriam: Prof. Yoshinori Asano] *Neurol Med Chir (Tokyo)* 18(9 Pt 2):613-4, Oct 78 (Jpn)
- Asano Y, Nakamoto Y: Avidity of anti-native DNA antibody and glomerular immune complex localization in lupus nephritis. *Clin Nephrol* 10(4):123-9, Oct 78
- Asano Y, Kusano E, Marumo F, Torigai S, Kikawada R, Matsubayashi T, Sato S, Hirata S: [Serum iPTH concentration in chronic renal failure and its relationship to calcium metabolism (author's transl)] *Nippon Jinzo Gakkai Shi* 20(7):747-57, Jul 78 (Eng. Abstr.) (Jpn)
- Asano Y, Fukushima S, Sasagawa S, Yamori Y: Physical characteristics of the aorta in old stroke-prone spontaneously hypertensive rats. *Jpn Heart J* 19(4):565-7, Jul 78
- Asano Y see Fukushima S
- Asano Y see Kanike K
- Asano Y see Nakajima K
- Asano Y see Nakamoto Y
- Asano Y see Nunoue N
- Asano Y see Ozaki T
- Asano Y see Suzuki H
- Asanov AU, Revazov AA, Gar'kavtseva RF, Zaitseva VM, Solov'eva NN: Mediko-geneticheskoe izucheniye naseleniya Uzbekistana. Soobshchenie V. Chastota geterozignoi beta-talassemii v chetyrekh kishlakakh Ugutskogo ralona Samarkandskoi oblasti. *Genetika* 14(12):2197-204, 1978 (Eng. Abstr.) (Rus)
- Asanov IA see Spivak VA
- Asantila T see Toivanen P
- Asanuma A see Yoshioka T
- Asanuma H, Hongo T, Jankowska E, Marcus S, Shinoda Y, Zarzecki P: Pattern of projections of individual pyramidal tract neurons to the spinal cord of the monkey. *J Physiol (Paris)* 74(3):235-6, 1978
- Asanuma H, Zarzecki P, Jankowska E, Hongo T, Marcus S: Projection of individual pyramidal tract neurons to lumbar motor nuclei of the monkey. *Exp Brain Res* 34(1):73-89, 2 Jan 79
- Asanuma H, Larsen KD, Zarzecki P: Peripheral input pathways projecting to the motor cortex in the cat. *Brain Res* 172(2):197-208, 24 Aug 79
- Asanuma H, Larsen KD, Yumiya H: Receptive fields of thalamic neurons projecting to the motor cortex in the cat. *Brain Res* 172(2):217-28, 24 Aug 79
- Asanuma H see Larsen KD
- Asanuma H see Shinoda Y
- Asanuma H see Zarzecki P
- Asanuma T see Oikawa M
- Asanuma Y see Kitagawa T
- Asanuma Y see Uchiyama K
- Asanuma Y see Yano S
- Asao M: Cloiquinol and S.M.O.N.: Reanalysis of original data [letter] *Lancet* 1(8113):446, 24 Feb 79
- Asao M see Akaiwa H
- Asao M see Miyawaki J
- Asao M see Nimura Y
- Asao MI, Oppenheimer SB: Inhibition of cell aggregation by specific carbohydrates. *Exp Cell Res* 120(1):101-10, Apr 79
- Asao T: Preparation polyacrylamide-agarose gel electrophoresis of proteins and RNAs by the use of new device. *Prep Biochem* 9(3):303-20, 1979
- Asao T see Tanaka N
- Asaka H see Koeda T
- Asaka K see Ibusuki M
- Asard PE see Levander B
- Asari H, Inoue K, Takahashi H, Amaha K: [Choice of non-depolarizing relaxant in diazepam-pentazocine-nitrous-oxide anesthesia (author's transl)] *Masui* 27(10):1076-82, Oct 78 (Eng. Abstr.) (Jpn)
- Asari H see Yoshimura H
- Asari M, Fukaya K, Eguchi Y, Nishida S, Kano Y: [Effect of testosterone and progesterone on the adrenal X-zone in female mice (author's transl)] *Nippon Juigaku Zasshi* 41(1):61-7, Feb 79 (Eng. Abstr.) (Jpn)
- Asari S, Kinugasa K, Fujisawa H, Ohara S, Kageyama T, Matsumoto K: Extracranial-intracranial bypass in experimental cerebral infarction in dogs. *Stroke* 9(5):461-4, Sep-Oct 78
- Asarnow RF, MacCrimmon DJ: Residual performance deficit in clinically remitted schizophrenics: a marker of schizophrenia? *J Abnorm Psychol* 87(6):597-608, Dec 78
- Asarnow RF, Cromwell RL, Rennie PM: Cognitive and evoked response measures of information processing in schizophrenics with and without a family history of schizophrenia. *J Nerv Ment Dis* 166(10):719-30, Oct 78
- Asarnow RF see Gottlieb IH
- Asatiani NM, Bellakova LI, Kalacheva IO, Mozgovaia EL: Kliniko-fiziologicheskoe izucheniye nekotorykh storon patogeneza zaikaniia. Zh Nevropatol Psikiatr 78(10):1549-53, 1978 (Eng. Abstr.) (Rus)
- Asato AE see Matsumoto H
- Asato Y see Tang T
- Asatrian AB see Topchian ZhS
- Asavametha P see Suwanik SM
- Asawaroengchai H, Russell RM, Nicoll CS: Electrophoretically separable forms of rat prolactin with different bioassay and radioimmunoassay activities. *Endocrinology* 102(2):407-14, Feb 78
- Asayama K: [Practicing anesthesia with billing problem to health insurance funds (author's transl)] *Masui* 27(8):883-6, Aug 78 (Jpn)
- Asayama K see Chihara E
- Asayama S, Watanabe T, Murashige H, Sasa N, Takahashi S, Nakamura A, Sasaki Y, Shimada S, Ochi S, Hashimoto I, Onouchi Z, Kusunoki T: [Some problems in the surgical treatment of corrected transposition of the great arteries (author's transl)] *Kyobu Geka* 31(2):128-33, Feb 78 (Eng. Abstr.) (Jpn)
- Asayama S see Watanabe T
- Asayama S see Yokoyama S
- Asbach HW see Möhring K
- Asbach HW see Röhl L
- Asbeck F, Meyer-Boernecke D, van de Loo J: Zum Funktionszustand des fibrinolytischen Systems bei Morbus Behçet. *Verh Dtsch Ges Inn Med* (84):1359-62, 1978 (Ger)
- Asbeck F see Porzolt F
- (Asbell MB), Zeigler JF: Presentation of the Gerard A. Devlin Memorial Award to Milton B. Asbell. *Am J Orthod* 75(2):229-30, Feb 79
- Asbell SO, Gadol N, Saluk P, Vonderheid EC, Brady LW: Antibody-dependent cellular cytotoxicity in patients with mycosis fungoides and Sézary syndrome. *Int J Radiat Oncol Biol Phys* 4(7-8):609-13, Jul-Aug 78
- Asbell SO see Schlager B
- Asbell SO see Wallner PE
- Asberg M, Bertilsson L, Thorén P, Triakman L: CSF monoamine metabolites in depressive illness. pp. 293-305. In: Garattini S, ed. *Depressive disorders*. Stuttgart, Schattauer, 1978. W3 SY1055 v.13 1977.
- Asberg M, Sjöqvist F: On the role of plasma level monitoring of tricyclic antidepressants in clinical practice. *Commun Psychopharmacol* 2(5):381-91, 1978
- Asberg M see Bertilsson L
- Asberg M see Montgomery SA
- Asbjörnsen G: Serum copper compared to erythrocyte sedimentation rate as indicator of disease activity in Hodgkin's disease. *Scand J Haematol* 22(3):193-6, Mar 79
- Asboe-Hansen G see Blumenkrantz N
- Asboe-Hansen G see Blumenkrantz N
- Asbury W see Wasserman D
- Asbury AJ, Green DE: Measurement of patient dependency in the intensive care unit. *Anaesthesia* 33(10):970-2, Nov-Dec 78
- Asbury AK: Proximal diabetic neuropathy. *Ann Neurol* 2(3):179-80, Sep 77
- Asbury AK see Brown MJ
- Asbury AK see Saida K
- Asbury MJ: Retroperitoneal fibrosis after treatment with atenolol [letter] *Br Med J* 1(6161):492, 17 Feb 79
- Asbury T, Raymond LA, Augsburger JJ: System of notation for photocoagulation in the presumed ocular histoplasmosis syndrome. *Ann Ophthalmol* 11(5):815-24, May 79
- Ascalone V: Determinazione gas-cromatografica specifica di trimetoprim, sulfametossazolo e del suo metabolita N4-acetilato in liquidi biologici umani, a concentrazioni terapeutiche ed inferiori, utilizzando un nuovo detector per composti azotati. *Boll Chim Farm* 117(3):176-86, Mar 78 (Eng. Abstr.) (Ita)
- Ascalone V: GLC determination of 5-fluorouracil in human plasma with a nitrogen sensitive detector. *Farmacol [Prat]* 34(7):317-23, Jul 79
- Ascanazy RW, Sewell R, Boxer MC: Thromboangiitis obliterans. The role of the primary care podiatric physician. *J Am Podiatry Assoc* 69(8):517-21, Aug 79

- Ascarelli AA see Gambelli G
 Ascarelli I see Folman Y
 Ascari E see Baldini CL
 Ascari E see Invernizzi R
 Ascari E see Nalli G
 Ascari E see Scarsabelli L
 Ascari E see Turplini R
 Ascensao JL see Kagan WA
 Ascensao VF see Kiang DT
 Ascenzi JM, Vestal JR: Regulation of fatty acid biosynthesis by hydrocarbon substrates in *Mycobacterium convolutum*. *J Bacteriol* 137(1):384-90, Jan 79
 Ascer E see de Medeiros JH
 Asch AJ: Turner's syndrome occurring with Horner's syndrome. Seen with coarctation of the aorta and aortic aneurysm. *Am J Dis Child* 133(8):827-30, Aug 79 (34 ref.)
 Asch B see Moss M
 Asch BB, Medina D: Concanavalin A-induced agglutination of normal, preneoplastic, and neoplastic mouse mammary cells. *JNCI* 61(6):1423-30, Dec 78
 Asch BB, Medina D, Brinkley BR: Microtubules and actin-containing filaments of normal, preneoplastic, and neoplastic mouse mammary epithelial cells. *Cancer Res* 39(3):893-907, Mar 79 (71 ref.)
 Asch L: Action de la calcitonine, seule ou associée à la triiodothyronine, sur la calcémie et la phosphaturie au cours du jeûne. *Nouv Presse Med* 7(35):3150, 14 Oct 78 (Fre)
 Asch L: Calcémie et phosphaturie au cours du jeûne. Action de la calcitonine seule ou associée à une hormonothérapie thyroïdienne. *Rev Rhum Mal Osteoarthr* 45(10):529-33, Oct 78 (Eng. Abstr.) (Fre)
 Asch MJ, Sherman NJ: Management of refractory chylous ascites by total parenteral nutrition. *J Pediatr* 94(2):260-2, Feb 79
 Asch RH: Sperm recovery in peritoneal aspirate after negative Sims-Huhner test. *Int J Fertil* 23(1):57-60, 1978
 Asch RH, Greenblatt RB, Mahesh VB: Pure crystalline estradiol pellet implantation for contraception. *Int J Fertil* 23(2):100-5, 1978
 Asch RH, Bryner J, Watanabe H, Mills T, Greenblatt RB: Dynamic hormonal tests in a case of premature ovarian failure. *South Med J* 72(1):72-4, Jan 79
 Asch RH, Fernandez EO, Smith CG, Pauerstein CJ: Precoital single doses of delta9-tetrahydrocannabinol block ovulation in the rabbit. *Fertil Steril* 31(3):331-4, Mar 79
 Asch RH, Fernandez EO, Smith CG, Siler-Khodr TM, Pauerstein CJ: Effects of danazol on gonadotropin levels in castrated rhesus monkeys. *Obstet Gynecol* 53(4):415-21, Apr 79
 Asch RH, Greenblatt RB: Primary and membranous dysmenorrhea. *South Med J* 71(10):1247-9, 1252, Oct 78 (16 ref.)
 Asch RH see Balmaceda J
 Aschaffenburg R, Fenna RE, Phillips DC, Smith SG, Buss DH, Jeanness R, Thompson MP: Crystallography of alpha-lactalbumin. III. Crystals of baboon milk alpha-lactalbumin. *J Mol Biol* 127(1):135-7, 5 Jan 79
 Aschan G, Irander K, Olofsson J: Hyposensitization in allergic rhinitis—a comparison of aqueous extracts and Allpyral by means of rhinomanometry. *J Otolaryngol* 7(5):444-9, Oct 78
 Aschan G see Irander K
 Aschan G see Liedgren SR
 Aschan G see Odqvist LM
 Aschan G see Rubin AM
 Aschan G see Tallberg T
 Aschan G see Tham R
 Aschan GW see Brobäck LG
 Aschavai M see Peters RL
 Aschbrenner B see Blanke H
 Asche G: Die Verwendung von Gentamycin-PMMA-Miniketten in der septischen Chirurgie der Hand. *Aktuell Probl Chir Orthop* (12):187-90, 1979 (Ger)
 Aschenbrenner C see Namba K
 Aschenbrenner CA see Hayreh SM
 Aschenbrenner CA see Watson RC
 Aschenbrenner KM see Kasubek W
 Aschenbrenner V, Sedláčková J: Úloha mitochondrií ve vývoji zvětlání srdečního svalu. *Cesk Fysiol* 27(5):445-9, Sep 78 (Cze)
 Aschenbrennerová E see Kilian J
 Ascher BH: Maternal anxiety in pregnancy and fetal homeostasis. *JOGN Nurs* 7(3):18-21, May-Jun 78
 Ascher D see Prazma J
 Ascher GS see Walter H
 Ascher J, Gondolo F: Par qui le scandale arrive... *Lille Med* 23(7):497-8, Aug-Sep 78 (Fre)
 Ascher LM: The role of hypnosis in behavior therapy. *Ann NY Acad Sci* 296:250-63, 7 Oct 77
 Ascher LM see Turner RM
 Ascher MS, Andron LA: Transfer factor in vitro: nonspecificity of components that enhance lymphocyte proliferation to antigen. *Clin Immunol Immunopathol* 12(1):72-81, Jan 79
 Asensi NL, Simmons RL, Noreen H, VanHook J, Howard RJ, Sutherland DE, Najarian JS: 100 HLA-identical sibling transplants. Prognostic factors other than histocompatibility. *Ann Surg* 189(2):209-16, Feb 79
 Ascher NL, Ahrenholz DH, Simmons RL, Weiblen B, Gomez L, Forstrom LA, Frick MP, Henke C, McCullough J: Indium 111 autologous tagged leukocytes in the diagnosis of intraperitoneal sepsis. *Arch Surg* 114(4):386-92, Apr 79
 Ascher NL, Ferguson RM, Hoffman R, Simmons RL: Partial characterization of cytotoxic cells infiltrating sponge matrix allografts. *Transplantation* 27(4):254-9, Apr 79
 Ascher NL, Ahrenholz DH, Simmons RL, Najarian JS: 100 second renal allografts from a single transplantation institution. *Transplantation* 27(1):30-4, Jan 79
 Ascher NL, Hoffman R, Simmons RL: Relative absence of helper cells in rejecting allografts. *Transplant Proc* 11(1):796-9, Mar 79
 Ascher NL see Marker SC
 Ascher NL see Mozes MF
 Ascher NL see Najarian JS
 Ascher P, Large WA, Rang HP: Two modes of action of ganglionic blocking drugs [proceedings] *Br J Pharmacol* 66(1):79P, May 79
 Ascher P, Large WA, Rang HP: The action of ganglion-blocking drugs studied by voltage clamp [proceedings] *J Physiol (Lond)* 280:17P, Jul 78
 Ascher PW, Sager WD: Stereophotogrammetry: an additional method for three-dimensional x-ray examination. *Neuroradiology* 16:594-5, 1978
 Ascheri GF Jr see Schultz TS
 Ascheri R see Lechner F
 Ascherman G see Burd LI
 Aschermann M, Ježek V, Vančura J: Hemodynamický a prognostický vliv průběhu srdečního infarktu na přirozený průběh ischemické choroby srdeční. *Cas Lek Cesk* 117(41):1282-6, 13 Oct 78 (Eng. Abstr.) (Cze)
 Aschinberg LC, Koskimies O, Bernstein J, Nash M, Edelmann CM Jr, Spitzer A: The influence of age on the response to renal parenchymal loss. *Yale J Biol Med* 51(3):341-5, May-Jun 78
 Aschinberg LC see Zeis PM
 Aschkenasy A: Prevention of the immunodepressive effects of excess dietary leucine by isoleucine and valine in the rat. *J Nutr* 109(7):124-22, Jul 79
 Aschkenasy A see Spach C
 Aschkenasy JR see West RL
 Aschmoneit I see Müller U
 Aschmoneit I see Zenzen MT
 Aschoff J: Features of circadian rhythms relevant for the design of shift schedules. *Ergonomics* 21(10):739-54, Oct 78 (49 ref.)
 Aschoff J: Zirkadiane Rhythmen des Menschen. *Arzneim Forsch* 28(10a):1820-7, 1978 (Eng. Abstr.) (Ger)
 Aschoff J: Problems of re-entrainment of circadian rhythms: asymmetry effect, dissociation and partition. pp. 185-95. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977
 Aschoff J: Circadian rhythms within and outside their ranges of entrainment. pp. 172-81. In: Assemacher I, Farner DS, ed. *Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977
 Aschoff J see Tokura H
 Aschoff JC, Becker W: Characteristics of sulphuride tested by computer-electronystagmography. *Agressologie* 19(C):165-70, 1978
 Aschoff JC see Liszewski R
 Ascoli C, Barbi M, Frediani C, Murè A: Measurements of Euglena motion parameters by laser light scattering. *Biophys J* 24(3):585-99, Dec 78
 Ascoli C, Barbi M, Frediani C, Petracchi D: Effects of electromagnetic fields on the motion of *Euglena gracilis*. *Biophys J* 24(3):601-12, Dec 78
 Ascoli M: Demonstration of a direct effect of inhibitors of the degradation of receptor-bound human choriongonadotropin on the steroidogenic pathway. *J Biol Chem* 253(21):7839-43, 10 Nov 78
 Ascoli M, Puett D: Inhibition of the degradation of receptor-bound human choriongonadotropin by lysosomotropic agents, protease inhibitors, and metabolic inhibitors. *J Biol Chem* 253(21):7832-8, 10 Nov 78
 Ascoli M see Lacroix A
 Ascoop CA, Robles de Medina EO: De betekenis van inspanningselektrocardiografie voor de diagnostiek van coronaria-aandoeningen. *Ned Tijdschr Geneesk* 123(21):888-95, 26 May 79 (Dut)
 Ascoug BM see Cronin TD
 Asdonk J: Amélioration de la circulation par drainage manuel de la lymphé. *Experientia [Suppl]* (33):9-10, 1978 (Fre)
 Asdourian D see Yori JG
 Asdourian H see Amos H
 Aseff JN see Johnson EW
 Aseltine RG Jr, Feldman CL, Paraskos JA, Moruzzi RL: A simple device for closed loop heart rate control during cardiac rehabilitation. *IEEE Trans Biomed Eng* 26(8):456-64, Aug 79
 Asemota FA see Sukhomlynov OK
 Asensi E see Barceló P
 Asensi F see Prieto F
 Asensi Roldós E see Barceló Torrent P
 Asensi Roldós E see Sanz Frutos P
 Asensio C see Delvalle JA
 Asensio C see Duro AF
 Asensio Prianes L see Toro Ortega J
 El-Asfahani A, Higashi GI, Ahmed MA: Chemical carcinogenesis of submandibular salivary gland in BALB/c mice and syngeneic passage of the tumor. *Oral Surg* 48(1):47-52, Jul 79
 Asfahani A see Bubenik J
 Asfaw I see Villalba M
 Asfeldt VH see Daugherty PS
 Asfour M see Buvat J
 Asfour M see Fossati P
 El-Asfour S, McInnis BC, Kapadia AS: Stochastic compartmental modeling and parameter estimation with application to cancer treatment follow-up studies. *Bull Math Biol* 41(2):203-15, 1979
 Asgar K see Arfaei AH
 Asgar K see Morris HF
 Asgari M, Henney HR Jr: Inhibition of growth and cell wall morphogenesis of *Bacillus subtilis* by extracellular slime produced by *Physarum flavicomum*. *Cytobios* 20(79-80):163-77, 1977
 Asghar A, Yeates NT: The mechanism for the promotion of tenderness in meat during the post-mortem process: a review. *CRC Crit Rev Food Sci Nutr* 10(2):115-45, 1978 (354 ref.)
 Asghar SS, Kammeler A: Interaction of phenothiazine sulphate and chlorphenothiazine sulphate with the B-determinant of the third component of complement (C3). *Immunochimistry* 16(2):117-21, Feb 79
 (Asgis AJ), Kauffman JH: Alfred J. Asgis 1893—1979. *NY J Dent* 49(5):153-4, May 79
 Ash D see Dafforn A
 Ash D see Pierquin B
 Ash DE, Kayne FJ, Reed GH: Temperature dependent conformational changes at the active site of pyruvate kinase. A li nuclear magnetic resonance study. *Arch Biochem Biophys* 190(2):571-7, Oct 78
 Ash G see Woods HF
 Ash JF see Carroll RC
 Ash JF see Singer SJ
 Ash JL, Nikolski RJ: Relaxation of orthodontic elastomeric chains and modules in vitro and in vivo. *J Dent Res* 57(5-6):685-90, May-Jun 78
 Ash JM see Howman-Giles RB
 Ash JM see Humphreys RP
 Ash KO, Hentschel WM: High-density lipoproteins estimated by an enzymatic cholesterol procedure, with a centrifugal analyzer. *Clin Chem* 24(12):2180-4, Dec 78
 Ash KO, Holmer M, Johnson CS: Bilirubin-protein interactions monitored by difference spectroscopy. *Clin Chem* 24(9):1491-6, Sep 78
 Ash KO see Wu J
 Ash LR see Cross JH
 Ash LR see Vincent AL
 Ash M: Tricyclic antidepressants [letter] *JAMA* 242(6):511, 10 Aug 79
 Ash MJ see Magill RA
 Ash MM see de Boever J
 Ash MM see Kardachi BJ
 Ash MM Jr see Bailey JO Jr
 Ash MM Jr see de Boever JA
 Ash MM Jr see Helkimo MI
 Ash P, Parker T: The ultrastructure of mouse testicular interstitial tissue containing plutonium-239 and its significance in explaining the observed distribution of plutonium in the testis. *Int J Radiat Biol* 34(6):523-36, Dec 78
 Ash PJ see Loutit JF
 Ash PR, Keltner JL: Neuro-ophthalmic signs in pontine lesions. *Medicine (Baltimore)* 58(4):304-20, Jul 79
 Ash PR, Smith WB: Micromyoclonic seizures of sleep. *Arch Neurol* 36(9):575-7, Sep 79
 Ash R: The hydrolysis of dipeptides by mucosa from different regions of the alimentary tract of the Brown Trout (*Salmo trutta*). *Proc Nutr Soc* 38(1):16A, 1 May 79
 Ash SR see Sinclair A
 Asha A see Veress B
 Asha Bai PV, Walter A, Jadhav M: Case of the month: Cyclopia with single umbilical artery. *Indian Pediatr* 15(10):855-6, Oct 78
 Ashamalla MG: Electroconvulsive therapy (ECT): a moderate view. *J Fla Med Assoc* 66(7):683-7, Jul 79
 Ashamalla RS: Osteoclastoma of the petrous temporal bone. *J Laryngol Otol* 92(10):905-9, Oct 78
 Ashamalla A see Ghoneim MA
 Ashani Y, Leader H: Formation of an unstable covalent intermediate during the inhibition of electric-ceil acetylcholinesterase with 1,3,2-dioxaphosphorinane 2-oxides. *Biochem J* 177(3):781-90, 1 Mar 79
 Ashare AB see Sostre S
 Ashawa SC see Khandekar RN
 Ashbacher LV see Rajani KB
 Ashbaugh JW, Bradley VJ: Linking deinstitutionalization of patients with hospital phase-down: the difference between success and failure. *Hosp Community Psychiatry* 30(2):105-10, Feb 79
 Ashbel S see Bonné-Tamir B
 Ashbel S see Shafir R
 Ashbel SI, Mironov LA, Sinitsyna ID, Chernova LN, Filiushina ZG: Gigienicheskie uslovia truda i sostoianie zdorov'ia medrabotnikov, provodiashchikh aerazol'terapiu. *Gig Tr Prof Zabol* (6):1-4, Jun 79 (Eng. Abstr.) (Rus)
 Ashbell TS: Cancer of the nail bed [letter] *JAMA*

- 241(18):1893, 4 May 79
- Ashbell TS see Adamson JE
- Ashburn FS see Goldberg I
- Ashburn FS Jr, Gillespie JE, Kass MA, Becker B: Timolol plus maximum tolerated antiglaucoma therapy: a one-year followup study. *Surv Ophthalmol* 23(6):389-94, May-Jun 79
- Ashburn W see Battler A
- Ashburn W see Schuler G
- Ashburn W see Slutsky R
- Ashburn WL, Slutsky R: Noninvasive radionuclide procedures for diagnosis and management of myocardial ischemia: invited commentary. *World J Surg* 2(6):825-6, Nov 78
- Ashburner M, Bonner JJ: The induction of gene activity in drosophila by heat shock. *Cell* 17(2):241-54, Jun 79 (86 ref.)
- Ashburner M, Lawrence P: Drosophila genetics at Szeged [news]. *Nature* 275(5680):481-2, 12 Oct 78
- Ashby B, Frieden C: Adenylate deaminase. Kinetic and binding studies on the rabbit muscle enzyme. *J Biol Chem* 253(24):8728-35, 25 Dec 78
- Ashby B, Frieden C, Bischoff R: Immunofluorescent and histochemical localization of AMP deaminase in skeletal muscle. *J Cell Biol* 81(2):361-73, May 79
- Ashby BS: Cholelithiasis. *Clin Gastroenterol* 7(3):685-700, Sep 78 (53 ref.)
- Ashby BS: Fiberoptic cholelithiasis in common bile duct surgery. *Ann R Coll Surg Engl* 60(5):399-403, Sep 78
- Ashby BS see Heather B
- Ashby CD, Lewis JE, Nelson JC: Measurement of three aminoglycoside antibiotics with a single radioimmunoassay system. *Clin Chem* 24(10):1734-7, Oct 78
- Ashby EC, Rees M, Dowling CH: Prophylaxis against systemic infection after transrectal biopsy for suspected prostatic carcinoma. *Br Med J* 2(6147):1263-4, 4 Nov 78
- Ashby GC see Kelly PP
- Ashby J, Styles JA, Paton D: Potentially carcinogenic analogues of the carcinogen hexamethylphosphoramide: evaluation in vitro. *Br J Cancer* 38(3):418-27, Sep 78
- Ashby J, Styles JA, Anderson D, Paton D: Thiophene analogues of the carcinogens benzidine and 4-aminobiphenyl: evaluation in vitro. *Br J Cancer* 38(4):521-9, Oct 78
- Ashby J, Styles JA, Boyland E: Betel nuts, arecaine, and oral cancer [letter]. *Lancet* 1(8107):112, Jan 79
- Ashby J, Styles JA, Paton D: In vitro evaluation of some derivatives of the carcinogen butyrolactone: implications for environmental screening. *Br J Cancer* 38(1):34-50, Jul 78
- Ashby J, Anderson D, Styles JA: The potential carcinogenicity of methyl fluorosulphonate (CH₃SO₂F; Magic Methyl). *Mutat Res* 51(2):285-7, Aug 78
- Ashby J see Eremine O
- Ashby J see Thomas MR
- Ashby M see Tanaka S
- Ashby MG: A study of two English nuclear tones. *Lang Speech* 21(4):326-36, Oct-Dec 78
- Ashby P, Carlen PL, MacLeod S, Sinha P: Ethanol and spinal presynaptic inhibition in man. *Ann Neurol* 1(5):478-80, May 77
- Ashby P, Bennett DP, Spencer IM, Robinson DS: Post-translational regulation of lipoprotein lipase activity in adipose tissue. *Biochem J* 176(3):865-72, 15 Dec 78
- Ashby P, Verrier M: H-reflex vibration suppression [letter]. *Arch Phys Med Rehabil* 60(7):333-4, Jul 79
- Ashby P see Modell G
- Ashby P see Somerville J
- Ashby S see Fitzhardinge PM
- Ashby S see Kessler MS
- Ashcavi M see Omata M
- Ashcavi M see Peters RL
- Ashchev AV see Vdovin IT
- Ashcom J see Franzen JS
- Ashcraft KW, Goodwin CD, Amoury RW, McGill CW, Holder TM: Thal fundoplication: a simple and safe operative treatment for gastroesophageal reflux. *J Pediatr Surg* 13(6D):643-7, Dec 78
- Ashcraft SB see Reuning RH
- Ashcraft MT see Lowry MF
- Ashcroft MT: A review of epidemiological research in a rural Jamaican community, 1959-1975. *West Indian Med J* 18(1):3-16, Mar 79
- Ashcroft MT: Historical evidence of resistance to yellow fever acquired by residence in India [letter]. *Trans R Soc Trop Med Hyg* 73(2):247-8, 1979
- Ashcroft SJ, Bance J, Lowry M, Hansen SE, Hedeskov CJ: The effect of sugars on (pro)insulin biosynthesis. *Biochem J* 174(2):517-26, 15 Aug 78
- Ashcroft SJ see Sugden MC
- Ashdown LR, Kilvert GT: Granuloma inguinale in Northern Queensland. *Med J Aust* 1(5):146-8, 10 Mar 79
- Ashdown LR: Evaluation of antibiotics in Pseudomonas infections [letter]. *Med J Aust* 1(7):284, 7 Apr 79
- Ashdown LR: An improved screening technique for isolation of Pseudomonas pseudomallei from clinical specimens. *Pathology* 11(2):293-7, Apr 79
- Ashdown LR: Identification of Pseudomonas pseudomallei in the clinical laboratory. *J Clin Pathol* 32(5):500-4, May 79
- Ashdown LR see Beal D
- Ashdown RR, David JS, Gibbs C: Impotence in the bull: (1) Abnormal venous drainage of the corpus cavernosum penis. *Vet Rec* 104(19):423, 12 May 79
- Ashe BM see Nakajima K
- Ashe H see Sylwester DL
- Ashe JR, Schofield FA, Gram MR: The retention of calcium, iron, phosphorus, and magnesium during pregnancy: the adequacy of prenatal diets with and without supplementation. *Am J Clin Nutr* 32(2):286-91, Feb 79
- Ashehurst EM see Wyant GM
- Asher A see Dhar N
- Asher DM, Hooks JJ, Amyx HL, Lubner NP, Asher LV, Gibbs CJ Jr, Gajdusek DC: Persistent shedding of adenovirus in urine of chimpanzees. *Infect Immun* 21(1):129-34, Jul 78
- Asher DM see Amyx HL
- Asher DM see Ashner LV
- Asher DM see Masters CL
- Asher I, Kraicer PF, Paz GF, Fainman N, Homonnai ZT: Ethanol and sulfamethoxazole for functional evaluation of male accessory glands. *Arch Androl* 2(1):31-4, 1979
- Asher KN, Erickson MT: Effects of varying child-teacher ratio and group size on day care children's and teachers' behavior. *Am J Orthopsychiatry* 49(3):518-21, Jul 79
- Asher LV see Asher DM
- Asher M, Olson J, Weigel J, Morantz R, Harris J, Leiberma B, Whitney W: The myelomeningocele patient. A multidisciplinary approach to care. *J Kans Med Soc* 80(7):403-8, 413, Jul 79
- Asher PV see Kheppner F
- (Asher R), Beaven DW: Precordial catch (Richard Asher) [letter]. *NZ Med J* 89(629):95, 14 Feb 79
- Asher RA see Mountfort DO
- Asher WJ, Bovee KC, Vogler TC, Hamilton RW, Holtzapfel PG: Liquid membrane capsules administered to the gastro intestinal tracts of dogs for removal of urea from the blood. *Clin Nephrol* 11(2):92-6, Feb 79
- Asher Y see Becker Y
- Asheroz J, Weinberger A, Pinkhas J: Lack of response to vitamin D therapy in a patient with hypoparathyroidism under anticonvulsant drugs. *Helv Paediatr Acta* 32(4-5):369-73, Nov 77
- Asheroz J, Mimouni M, Varsano I, Lubin E, Laron Z: Hepatomegaly due to self-induced hyperinsulinism. *Arch Dis Child* 54(2):148-9, Feb 79
- Asheroz J, Mimouni M, Laron Z: Successful treatment of insulin lipotrophy. A case report. *Diabete Metab* 5(1):1-3, Mar 79
- Asheroz J see Shoenfeld Y
- Asherson GL, Zembla M, Noworolski J: The purification of specific anti-picroyl T suppressor factor which depresses the passive transfer of contact sensitivity: affinity chromatography on antigen and Concanavalin A sepharose and specific elution with hapten and alpha-methylmannoside. *Immunology* 35(6):1051-6, Dec 78
- Asherson GL, Perera MA, Thomas WR: Contact sensitivity and the DNA response in mice to high and low doses of oxazolone: low dose unresponsiveness following painting and feeding and its prevention by pretreatment with cyclophosphamide. *Immunology* 36(3):449-59, Mar 79
- Asherson GL, Mayhew B, Perera MA: The production of contact sensitivity by the injection into the footpads of recipients of the lymph node cells from mice 1 day after painting the skin with contact sensitizing agent: requirement for matching at the major histocompatibility complex between donor and recipient mice. *Immunology* 37(1):241-5, May 79
- Asherson GL see Athanassiades PH
- Asherson GL see Matamoros N
- Asherson GL see Pitak W
- Asherson GL see Rowe M
- Asherson GL see Thomas WR
- Asherson N: David Bayford. His syndrome and sign of dysphagia lusoria. *Ann R Coll Surg Engl* 61(1):63-7, Jan 79
- Ashes JR see Gulati SK
- Ashfaq M see Shahdin K
- Ashford A see Sandler M
- Ashford JJ see Watters KJ
- Ashford JR: Regional variations in dental care in England and Wales. *Br Dent J* 145(9):275-83, 7 Nov 78
- Ashford ML, Wann KT: An effect of isethionate on neuromuscular transmission in the frog [proceedings]. *J Physiol (Lond)* 285:48P-49P, Dec 78
- Ashford NJ: The provision of transport for the handicapped. *Ergonomics* 22(2):189-97, Feb 79
- Ashford NS: A code on the chest [letter]. *Lancet* 1(8107):103, Jan 79
- Ashford RF, Edmonds ME, Lant AF, Shanson DC: Legionnaires' disease: first case in London. *J R Soc Med* 71(10):778-9, Oct 78
- Ashford RW, Muller R: Paratrichosoma crocodilus n. gen. n. sp. (Nematoda: Trichosomoididae) from the skin of the New Guinea crocodile. *J Helminthol* 52(3):215-20, Sep 78
- Ashford RW, Vince JD, Gratten MJ, Miles WE: Strongyloides infection associated with acute infantile disease in Papua New Guinea [letter]. *Trans R Soc Trop Med Hyg* 72(5):554, 1978
- Ashford TP see Bedford RF
- Ashforth PL see Sutherland GR
- Ashhurst DE, Vrbová G: Experimentally induced differentiation of slow tonic and fast twitch muscles in the chick. *J Cell Sci* 36:137-54, Apr 79
- Ashiba G see Asada T
- Ashida K see Fujiwara M
- Ashida M see Seimiya T
- Ashida N see Sato H
- Ashida S, Ashiko Y: Effect of ticlopidine and acetylsalicylic acid on generation of prostaglandin I₂-like substance in rat arterial tissue. *Thromb Res* 13(5):901-8, Nov 78
- Ashida S see Tomikawa M
- Ashida SI, Ashiko Y: Inhibition of platelet aggregation by a new agent, Ticlopidine. *Thromb Haemost* 40(3):542-50, 15 Feb 79
- Ashida SI, Ashiko Y: Mode of action of ticlopidine in inhibition of platelet aggregation in the rat. *Thromb Haemost* 41(2):436-49, 23 Apr 79
- Ashihara T, Baserga R: Cell synchronization. *Methods Enzymol* 58:248-62, 1979
- Ashihara T see Kitamura O
- Ashihara Y, Kono T, Yamazaki S, Inada Y: Modification of E. coli L-asparaginase with polyethylene glycol: disappearance of binding ability to anti-asparaginase serum. *Biochem Biophys Res Commun* 83(2):385-91, 28 Jul 78
- Ashikari H see Wanebo HJ
- Ashikari R see Kinne DW
- Ashikari R see Papachristou DN
- Ashikari R see Rosen PP
- Ashikawa K see Akiyama H
- Ashikawa K see Weishaar R
- Ashikhmina IG see Anutin RG
- Ashikhmina IG see Kalantarov KD
- Ashirov AA: Autoimmunity tireoidit u detel. *Pediatrics (Rus)* (1):65-6, Jan 79
- Ashiru OA, Blake CA: Restoration of the periovulatory follicle-stimulating hormone surges in sera by luteinizing hormone releasing hormone in phenobarbital-blocked rats. *Life Sci* 23(14):1507-13, 9 Oct 78
- Ashizawa H see Tateyama S
- Ashizawa K, Takahashi C, Yanagisawa S: Stature and body weight growth during adolescence based on longitudinal data of Japanese children born during World War II. *J Hum Ergol (Tokyo)* 7(1):3-14, Sep 78
- Ashizawa K see Takakuwa T
- Ashizawa S see Harada Y
- Ashizawa T, Oda E, Sakuragawa N, Shibata A, Sekiya M, Nemoto K, Okamura A, Ohnishi Y: [A case of diphenylhydantoin induced lymphadenopathy (author's transl)] *Rinsho Ketsueki* 20(4):393-9, Apr 79 (Eng. Abstr.) (Jpn)
- Ashizawa T, Shibata A: [Regulation of thrombopoiesis—recent advances in thrombopoietin (author's transl)] *Rinsho Ketsueki* 20(6):590-600, Jun 79 (61 ref.) (Jpn)
- Ashizawa T see Shibata A
- (Ashjian LH), Regent Leon H. Ashjian. *J Am Coll Dent* 45(3):135, Jul 78
- Ashkar E: Twenty-four-hour pattern of circulation by radiotelemetry in the unrestrained dog. *Am J Physiol* 236(3):R231-6, Mar 79
- Ashkar F: Sublimation: radioiodine as gas. *Prog Nucl Med* 5:235-8, 1978
- el-Ashkar MF see Gaafar H
- Ashkar TS see Cornille-Brügger R
- Ashkar TS see Molinaux L
- Ashken MH: The continent urostomy [letter]. *Br Med J* 2(6140):830, 16 Sep 78
- Ashkenazi AI, Arenberg AA, Korolev AP: Operativnoe lechenie bolezni Diupitrenna metodom 'otkrytaia ladon' i pal'tsy'. *Khirurgia (Mosk)* (12):22-7, Dec 78 (Eng. Abstr.) (Rus)
- Ashkenazi I see Lahat N
- Ashkenazi M see Leisman G
- Ashkenazi S, Sharon P, Levij IS, Reinhartz T, Rachmilewitz D: Giant cell carcinoma of the pancreas. Report of a case with upper gastrointestinal bleeding diagnosed by endoscopic brush cytology. *Am J Gastroenterol* 70(3):302-5, Sep 78
- Ashkhamaf MKH see Polianskii VA
- Ashkinazi IV see Levov VA
- Ashley CC: Calcium ion regulation in barnacle muscle fibers and its relation to force development. *Ann NY Acad Sci* 307:308-29, 28 Apr 78 (46 ref.)
- Ashley CC, Campbell AK: Free-calcium and tension responses in single barnacle muscle fibres following the application of L-glutamate. *Biochim Biophys Acta* 512(2):429-35, 22 Sep 78
- Ashley CC, Lea TJ: Intracellular free Ca increased by lowering pH [proceedings]. *J Physiol (Lond)* 282:21P-22P, Sep 78
- Ashley CC, Lea TJ: Calcium fluxes in single muscle fibres measured with a glass scintillator probe. *J Physiol (Lond)* 282:307-31, Sep 78
- Ashley CC, Ellory JC, Lea TJ, Ramos M: The effects of inhibitors on 36Cl efflux from barnacle muscle fibres [proceedings]. *J Physiol (Lond)* 285:52P-53P, Dec 78
- Ashley CC, Rink TJ, Tsien RY: Changes in free Ca during muscle contraction, measured with an intracellular Ca-selective electrode [proceedings]. *J Physiol (Lond)* 280:27P, Jul 78
- Ashley CC see Lea TJ
- Ashley CR, Canl EO, Paver WK: Astrovirus-associated gastroenteritis in children. *J Clin Pathol* 31(10):939-43, Oct 78

- Ashley CR see Richmond SJ
 Ashley CS see Ward RL
 Ashley DJ: Consultants' contract [letter] *Lancet* 1(8056):155, 21 Jan 78
 Ashley DV, Coscina DV, Anderson GH: Selective decrease in protein intake following brain serotonin depletion. *Life Sci* 24(11):973-84, 12 Mar 79
 Ashley DV see Leprohon CE
 Ashley IE Jr, Mann GJ: Abandoned Air Force base redesigned as rehabilitation center. *Hospitals* 53(4):181-2, 184, 16 Feb 79
 Ashley J see Reinstein L
 Ashley JJ see Triggs EJ
 Ashley MJ, Rankin JG: Alcohol consumption and hypertension—the evidence from hazardous drinking and alcoholic populations. *Aust NZ J Med* 9(2):201-6, Apr 79 (36 ref.)
 Ashley MJ see Corey PN
 Ashley MJ see Enarson D
 Ashley MJ see Epstein SW
 Ashley MJ see Otto TM
 Ashley MJ see Rosen C
 Ashley MJ see Shepherd RJ
 Ashley MP see Zbar B
 Ashley P see Bobik A
 Ashley PF see Wills JS
 Ashley R see Glassberg KI
 Ashley T see Bhalla RC
 Ashley-Dejo OF see Lewis EA
 Ashlin R see Naik RB
 Ashman AA: Tablichnyy vychislitel'nyy metod v diagnostike oslozhnennogo infarkta mozga. *Zh Nevropatol Psikiatr* 78(9):1292-7, 1978 (Eng. Abstr.) (Rus)
 Ashman CR: Mutations in the structural genes of CHO cell histidyl-, valyl-, and leucyl-tRNA synthetases. *Somatic Cell Genet* 4(3):299-312, May 78
 Ashman LK, Cook MG, Kotlarski I: Protective effect of oral *Salmonella enteritidis* 11RX infection against colon tumor induction by 1,2-dimethylhydrazine in mice. *Cancer Res* 39(7 Pt 1):2768-71, Jul 79
 Ashman LK, Kotlarski I: Effect of *Salmonella enteritidis* 11RX infection on two-stage skin carcinogenesis in mice. *Aust J Exp Biol Med Sci* 56(6):695-701, Dec 78
 Ashman LK see De Young NJ
 Ashman P see Hulley S
 Ashman RB, Nahmias AJ: Effect of incubation temperature on mitogen responses of lymphocytes from adult peripheral blood and from cord blood. *Clin Exp Immunol* 33(2):319-26, Aug 78
 Ashman RB see Blanden RV
 Ashman RB see Nahmias AJ
 Ashman RB see Oleske JM
 Ashman RB see Waring H
 Ashman RF, Naor D: Membrane defects of the tolerant B cell. I. Failure of antigen-induced capping. *Cell Immunol* 44(2):314-28, May 79
 Ashman RF: Membrane defects in the tolerant B cell. II. Mechanism of capping failure and reversal by antigen exposure. *Cell Immunol* 44(2):329-42, May 79
 Ashman RF see Kanowitz-Klein S
 Ashman RF see Kenny JJ
 Ashman RF see Merrill JE
 Ashmarin IP, Erokin MI, Kovaleva TA, Rozhanets VV: Oligopeptidnye mozga—anal'getiki, stimulyatory pamiaty i sna. *Mol Biol (Mosk)* 12(5):965-79, Sep-Oct 78 (80 ref.) (Eng. Abstr.) (Rus)
 Ashmarin IP, Erokin MY, Malyukova IV: Relations between immunological and neurological memory: learning ability in rats during immunostimulation. *Neurosci Behav Physiol* 9(1):83-6, Jan-Mar 78
 Ashmarin IP: Neiroendokrinnaya: neiroendokrinnaya. *Evolutsiia soedinenii i evoliutsiia gipotez. Zh Evol Biokhim Fiziol* 15(3):278-82, May-Jun 79 (Eng. Abstr.) (Rus)
 Ashmarin IP see Chikhirzhina GI
 Ashmarin IP see Prozorovskaia MP
 Ashmarin Iula, Zaerko VV: K voprosu o patogenезе i lechenii ikhtioziformnykh izmenenii kozhi. *Vestn Dermatol Venerol* 9(3):32-5, Sep 78 (Eng. Abstr.) (Rus)
 Ashmore J see Billings RE
 Ashmore JF, Falk G: Transmission of visual signals to bipolar cells near absolute threshold. *Vision Res* 19(4):419-23, 1979
 Ashner LV, Asher DM, Shah KV, Amyx HL, Gibbs CJ Jr, Gajdusek DC: Antibodies in urine of chimpanzees with chronic adenoviral viruria. *Infect Immun* 21(2):458-61, Aug 78
 Ashok PP, Katiyar BC, Dube B, Shukla PK, Tripathi VN: Muscle involvement in association with filarial chyluria. *Acta Neurol Scand* 59(4):200-10, Apr 79
 Ashoo K, Fairhurst MC: Computer-based testing system for experiments in visual perception. *Int J Biomed Comput* 9(6):421-8, Nov 78
 Ashour BM, Danks SM, Whittaker PA: Chloramphenicol and ethidium bromide effects on flight-muscle mitochondria of the blowfly *Calliphora erythrocephala*. *Biochem Soc Trans* 6(5):978-80, 1978
 Ashour FA see Omar AM
 Ashour FA see Rida SM
 Ashour FM see Amer MM
 Ashraf H see Marks P
 Ashraf M, Miller JJ: Sporulation in single-spore isolates from amitrole-induced multisporous asci of *Saccharomyces cerevisiae*. *Can J Microbiol* 24(12):1614-5, Dec 78
 Ashraf M: Ultrastructural alterations in the mitochondrial membranes of ischemic myocardium as revealed by freeze-fracture technique. *J Mol Cell Cardiol* 10(6):535-43, Jun 78
 Ashraf M see Misgar MS
 Ashraf R, Khan A: In vitro and in vivo studies with sodium perchlorate and technetium-99m-labelled methylene diphosphonate. *J Chromatogr* 146(3):527-32, 1 Nov 78
 Ashrafi S see Eisenmann DR
 Ashrafi SH see Weber DF
 Ashraf AA: Biokhimicheskie pokazateli funktsii kory nadpocheknikov pri khronicheskom kal'kuleznom kholestistite u lits pozhilogo i starcheskogo vozrasta. *Klin Khir* (10):27-30, Oct 78 (Eng. Abstr.) (Rus)
 Ashraf AA: Podkhoznye povrezhdeniia podzheludochnoi zhelezy. *Klin Khir* (11):54-5, Nov 78 (Rus)
 Ashton AR, Polya GM: The specific interaction of cibacron and related dyes with cyclic nucleotide phosphodiesterase and lactate dehydrogenase. *Biochem J* 175(2):501-6, 1 Nov 78
 Ashton BA see Triffitt JT
 Ashton CA see Daubenmire MJ
 Ashton D see Wauquier A
 Ashton DG see Baker JR
 Ashton DG see Baxby D
 Ashton FE, Vijay HM, Laverne G, Brodeur BR, Dena BB: Induction of reaginic (IgE) gonococcal antibodies in the rat by a common antigen of *Neisseria gonorrhoeae*. *Can J Microbiol* 25(2):138-45, Feb 79
 Ashton FE, Leitch RA, Perry MB, Wallace R, Dena BB: Hen fluorescein-labeled gonococcal lipopolysaccharide antibody in the delayed fluorescent antibody technique for the confirmation of *Neisseria gonorrhoeae*. *J Clin Microbiol* 9(3):323-8, Mar 79
 Ashton FE see Brodeur BR
 Ashton FE see Dena BB
 Ashton FE see Malyshoff C
 Ashton IK, Vesey J: Somatomedin activity in human cord plasma and relationship to birth size, insulin, growth hormone, and prolactin. *Early Hum Dev* 2(2):115-22, Jul 78
 Ashton IK, Aynsley-Green A: Plasma somatomedin activity in an infant with Beckwith-Wiedemann syndrome. *Early Hum Dev* 1(4):357-62, Feb 78
 Ashton JR: Poverty and health in Britain today. *Public Health* 93(2):89-94, Mar 79
 Ashton JR: Abortion and the NHS [letter] *Br Med J* 1(6164):689, 10 Mar 79
 Ashton JR: Community care in psychiatry—is it a myth? *Community Health (Bristol)* 9(4):211-5, May 78
 Ashton JR: Rehabilitation in psychiatry. *Community Health (Bristol)* 9(4):216-20, May 78
 Ashton JR: R.A.W.P. and the achievement of equity in the National Health Service. *Public Health* 92(4):190-6, Jul 78
 Ashton MG, Axon AT, Lintott DJ: Lundh test and ERCP in pancreatic disease. *Gut* 19(10):910-5, Oct 78
 Ashton MG see Axon AT
 Ashton N, Cook C: Allergic granulomatous nodules of the eyelid and conjunctiva. The XXXV Edward Jackson Memorial Lecture. *Am J Ophthalmol* 87(1):1-28, Jan 79
 Ashton N see Hockley DJ
 Ashton N see Rahl A
 Ashton R see Horan M
 Ashton R see McFarland K
 Ashton SH see Scheibel LW
 Ashton WD: Cigarette smoking and associated disease. *J R Coll Gen Pract* 29(201):229-33, Apr 79
 Ashur H, Mizrahi S, Ben-Hur N, Dolberg L: Metastatic malignant melanoma to the palatine tonsils: report of case. *J Oral Surg* 37(2):110-2, Feb 79
 Ashur H see Baruchin A
 Ashur H see Ben-Hur N
 Ashur H see Mizrahi S
 Ashurov BM see Rzaev NM
 Ashutosh K, Keighley JF: Passive expiration as a test of lung function. *Thorax* 33(6):740-6, Dec 78
 Ashutosh K see Gilbert R
 Ashutosh K see Mookherjee S
 Ashwal J: Use of antibiotics in respiratory infection [letter] *JAMA* 241(2):135, 12 Jan 79
 Ashwell G see Sarkar M
 Ashwell G see Tanabe T
 Ashwell M: Personal Viewpoint: the 'fat cell pool' concept. *Int J Obes* 2(1):69-72, 1978
 Ashwell M, North WR, Meade TW: Social class, smoking, and obesity. *Br Med J* 2(6150):1466-7, 25 Nov 78
 Ashwell M, Meade CJ: Obesity: do fat cells from genetically obese mice (C57BL/6J ob/ob) have an innate capacity for increased fat storage? *Diabetologia* 15(6):465-70, Dec 78
 Ashwell M, Chinn S, Stalley S, Garrow JS: Female fat distribution—a photographic and cellularity study. *Int J Obes* 2(3):289-302, 1978
 Ashwell M, Durrant M, Garrow JS: Does adipose tissue cellularity or the age of onset of obesity influence the response to short-term inpatient treatment of obese women? *Int J Obes* 2(4):449-56, 1978
 Ashwood-Smith MJ: Frameshift mutations in bacteria produced in the dark by several furcoumarins; absence of activity of 4,5,8-trimethylpsoralen. *Mutat Res* 58(1):23-7, Sep 78
 Ashworth A: Energy balance and growth: experience in treating children with malnutrition. *Kidney Int* 14(4):301-5, Oct 78 (34 ref.)
 Ashworth A: Progress in the treatment of protein-energy malnutrition. *Proc Nutr Soc* 38(1):89-97, 1 May 79 (32 ref.)
 Ashworth B: The early diagnosis of cerebral tumour. *Practitioner* 221(1321):59-65, Jul 78
 Ashworth CR see Churnard RG
 Ashworth CT, McConnell TH, Nielsen C, Ashworth RD, Sanford J: A computerized word-processing and data system for histology in a private medical laboratory. *Am J Clin Pathol* 71(3):257-62, Mar 79
 Ashworth CT, McConnell TH, Ashworth RD, Nielsen C, Sanford J: A computer system for cytology in a private laboratory using a PDP 8/E minicomputer. *Am J Clin Pathol* 71(4):421-7, Apr 79
 Ashworth CT see McConnell TH
 Ashworth EJ: Hazards of electrical equipment [letter] *Can Anaesth Soc J* 26(1):66-7, Jan 79
 Ashworth JM see Zada-Hames IM
 Ashworth LA, Lloyd G, Baskerville A: Antibody-dependent cell-mediated cytotoxicity (ADCC) in Aujeszky's disease. *Arch Virol* 59(4):307-18, 1979
 Ashworth LK, Carrano AV, Mayall BH: DNA measurements of mitotic chromosomes of the rabbit (*Oryctolagus cuniculus*). *Cytogenet Cell Genet* 24(1):68-71, 1979
 Ashworth LK see Carrano AV
 Ashworth RB see Goodspeed DP
 Ashworth RD see Ashworth CT
 Ashworth RD see McConnell TH
 Asiamolov BF see Voloshin VG
 Asiel M: Logement et hébergement des personnes âgées valides. *Arch Belg Med Soc* 36(3):162-72, Mar 78 (Eng. Abstr.) (Fre)
 Asikin J, Dibjsubroto S, Pallenciae AH, Luhulima LF: A study on hypothyroidism in a school for the mentally retarded in Bandung. *Paediatr Indones* 18(5-6):141-50, May-Jun 78
 Asikin N, Koeppel RE: Mannose-6-p and mannose-1-p in rat brain, kidney and liver. *Biochem Biophys Res Commun* 89(1):279-85, 12 Jul 79
 Asimakis GK see Sordahl LA
 Asimont LA see Dymet PG
 Asimos CT, Rosen DH: Group treatment of suicidal and depressed persons. Indications for an open-ended group therapy program. *Bull Menninger Clin* 42(6):515-9, Nov 78
 Asimos CT: Dynamic problem-solving in a group for suicidal persons. *Int J Group Psychother* 29(1):109-14, Jan 79
 Asin BA see Pavlov VP
 Asin JL see Rivero Puente A
 Asin KE, Wirtshafter D, Kent EW: Straight alley acquisition and extinction and open field activity following discrete electrolytic lesions of the mesencephalic raphe nuclei. *Behav Neural Biol* 25(2):242-56, Feb 79
 Asin KE see Wirtshafter D
 Asina S see Jain K
 Asinari A see Gemignani F
 Asinari G see Savi M
 Asinger R see Rockswold G
 Asinovaia NK, Oksum Ala, Kravchenko LS, Tereshin IM: Izmenenie soderzhanii belkov iadernykh membran pochek sobak pri deistvii amfoteritsina B in vivo. *Biokhimiia* 43(11):2043-6, Nov 78 (Eng. Abstr.) (Rus)
 Ask AL, Böök JA, Heyden T, Ross SB, Unge C, Wetterberg L, Elduson S, Kobayashi K: Platelet monoamine oxidase in a pedigree with schizophrenia: an interlaboratory project. *Clin Genet* 15(4):289-99, Apr 79
 Ask P, Sjöker H, Tibbling L: Mechanisms affecting lower oesophageal sphincter opening and oesophageal retention. A combined X-ray and manometry study. *Scand J Gastroenterol* 13(7):857-61, 1978
 Ask P: Low-compliance perfusion pump for oesophageal manometry. *Med Biol Eng Comput* 16(6):732-8, Nov 78
 Ask P, Tibbling L: Clinical evaluation of different fluid-filled systems for oesophageal manometry. *Scand J Gastroenterol* 14(1):1-5, 1979
 Ask P, Öberg PA, Tibbling L: Frequency content of oesophageal peristaltic pressure. *Am J Physiol* 236(3):E296-300, Mar 79
 Ask P, Öberg PA, Odman S, Tenland T, Skogh M: ECG electrodes. A study of electrical and mechanical long-term properties. *Acta Anaesthesiol Scand* 23(2):189-206, Apr 79
 Askaa G, Erns H, Ojo MO: Bovine mycoplasmas: classification of groups related to *Mycoplasma mycoides*. *Acta Vet Scand* 19(2):166-78, 1978
 Askaa J, Jacobsen KB, Sørensen M: Neonatal infections in puppies caused by *Escherichia coli* serogroups O4 and O25. *Nord Vet Med* 30(11):486-8, Nov 78
 Askaa J see Knox B
 Askalani H see Hefnawi F
 Askanas V, Engel WK, Britton DE, Adornato BT, Eiben RM: Reincarnation in cultured muscle of mitochondrial abnormalities. Two patients with epilepsy and lactic acidosis. *Arch Neurol* 35(12):801-9, Dec 78
 Askanas V, Engel WK: Multidimensional studies of diseased human cultured muscle seeking the pathogenesis of neuromuscular disorders. pp. 93-107. In: den Hartog Jager, WA, et al., ed. *Neurology. Amsterdam, Excerpta Medica*, 1978. W3 EX89 no.434 1978.
 Askanas V, McLaughlin J, Engel WK, Adornato BT: Abnormalities in cultured muscle and peripheral nerve of

- a patient with adrenomyeloneuropathy. *N Engl J Med* 301(11):588-90, 13 Sep 79
- Askani J, Elwyn DH, Kinney JM, Gump FE, Michelsen CB, Stinchfield FE, Fürst P, Vinnars E, Bergström J: Muscle and plasma amino acids after injury: the role of inactivity. *Ann Surg* 188(6):797-803, Dec 78
- Askani J, Silverberg PA, Hyman AL, Rosenbaum SH, Foster R, Kinney JM: Patterns of ventilation in postoperative and acutely ill patients. *Crit Care Med* 7(2):41-6, Feb 79
- Askani J, Milic-Emili J, Broelli JR, Hyman AL, Kinney JM: Influence of exercise and CO₂ on breathing pattern of normal man. *J Appl Physiol* 47(1):192-6, Jul 79
- Askani J see Michelsen CB
- Askar AF see Shafik RM
- Askari A see Hazen PG
- Askari A see Henderson GR
- Askari A see Huang W
- Askari A see Huang WH
- Askari A see Periyasamy SM
- Askari A see Sorin S
- Askari AD see Khan MA
- Al-Askari S see Ghazi MR
- Al-Askari S see Golimbu M
- Aiken M see Shienovold A
- Aiken MJ see Bryan TM
- Askew PW, Debernardo R, Tauben D, Kashgarian M: Cutaneous basophil anaphylaxis. Immediate vasopermeability increases and anaphylactic degranulation of basophils at delayed hypersensitivity reactions challenged with additional antigen. *Immunology* 35(5):741-55, Nov 78
- Askew PW: Mechanisms of hypersensitivity: cellular interactions. Basophil arrival and function in tissue hypersensitivity reactions. *J Allergy Clin Immunol* 64(2):79-89, Aug 79
- Askew PW see Leonard EJ
- Askew PW see Schwartz A
- Askani J see Stec GP
- Askergren J see Nilsson BS
- Askergren J, Magomedov AZ, Gakhiev SG: Khirurgicheskie oslozheniya askaridoza i ikh lechenie. *Vestn Khir* 122(6):65-71, Jun 79 (Eng. Abstr.) (Rus)
- Askevold R see Hastmark AT
- Askevold R see Lothe T
- Askew AR see Bishop MC
- Askew C Jr see Roberts RE
- Askew EW, Hecker AL, Coppes VG, Stifel FB: Cyclic AMP metabolism in adipose tissue of exercise-trained rats. *J Lipid Res* 19(6):729-36, Aug 78
- Askew GP see Ratter JA
- Askgaard B, Dam W: Variationen i barbituratclearance og størrelse af diuresen. *Ugeskr Laeger* 140(46):2856-8, 13 Nov 78 (Eng. Abstr.) (Dan)
- Askgaard K see Siboni K
- Askienazy S see Lavocat C
- Akin F see McAllister WH
- Akin F see Perez CA
- Akin FB, Rosai J, Sibley RK, Dehner LP, McAllister WH: Malignant small cell tumor of the thoracopulmonary region in childhood: a distinctive clinicopathologic entity of uncertain histogenesis. *Cancer* 43(6):2438-51, Jun 79
- Akin FB see Kaplan CG
- Akin FB see Keller DW
- Akin FB see Mazur MT
- Akin FN see Siegel MJ
- Askinas SW, Kaiser DA: Technique for making a customized shade guide. *J Prosthet Dent* 42(2):234-5, Aug 79
- Asking B, Ekström J: Sensitization of the submaxillary gland of the rat after sympathetic denervation. *Acta Pharmacol Toxicol (Copenh)* 44(5):385-90, May 79
- Askins BS, Brill AB, Rao GU, Novak GR: Autoradiographic enhancement of mammograms. Investigation of a new dose reduction technique. *Radiology* 130(1):103-7, Jan 79
- Akkitopoulou H, Sykes MK, Young C: Cardiorespiratory effects of increased airway pressure during controlled and spontaneous breathing after cardiac surgery. *Br J Anaesth* 50(12):1203-9, Dec 78
- Asklin B see Pettersson S
- Asklund C see Ringsted J
- Askmark H see Aquilonius SM
- Asko-Seljavaara S see Sundell B
- Askonas BA, Corsini AC, Clayton CE, Ogilvie BM: Functional depletion of T- and B-memory cells and other lymphoid cell subpopulations during trypanosomiasis. *Immunology* 36(2):313-21, Feb 79
- Askonas BA see McMichael AJ
- Askonas BA see Mayor-Withey KS
- Aslam M, Abdullah AK, Siddiqui MA, Tajuddin M, Qureshi MM, Ali M, Husain E: A study of cardiac potential distribution on body surface in normal adults: QRS isopotential surface maps. *Indian Heart J* 30(5):299-302, Sep-Oct 78
- Aslam M, Stockley IH: Interaction between curry ingredient (karela) and drug (chlorpropamide) [letter] *Lancet* 1(8116):607, 17 Mar 79
- Aslam M see Ali AR
- Aslamazov EG: Lechenie filariatoza mochepolovnykh organov. *Urol Nefrol (Mosk)* 4(4):23-9, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Aslamazova EB see Shvelidze TI
- Aslan S, Nelson L, Carruthers M, Lader M: Effect of urinary pH and flow rate on catecholamine excretion. *Br J Clin Pharmacol* 7(3):311-2, Mar 79
- Aslanian D, Valner H, Bolard J, Guesdon JP, Balkanski M: Resonance Raman spectroscopic study of human blood platelets. *FEBS Lett* 101(1):39-42, 1 May 79
- Aslanian GG, Sysoeva IM: O posledstviakh prodlennoi nazotrakheal'noi intubatsii u detei. *Vopr Okhr Materin Det* 23(9):50-5, Sep 78 (Rus)
- Aslanian NL, Asatryan DG, Bagdasarian RA, Karginian AG, Shukhian VM: Circadian rhythms of electrolyte excretion in hypertensive patients and healthy subjects. *Chronobiologia* 5(3):251-62, Jul-Sep 78
- Aslanian NL, Shukhian VM: Fermentativnye metody opredeleniya kholesteroina s ispol'zovaniem naborov reaktivov firmy 'Beringer Mannheim'. *Lab Delo* (12):713-5, 1978 (Eng. Abstr.) (Rus)
- Aslanian GTs see Bolotnyi AV
- Aslanis P see Symons C
- Aslanov AM see Avakian GN
- Aslanov KhA see Dallimov DN
- Aslanov KhA see Maizel' EB
- Aslanova NR see Shamov IA
- Aslibekian IS, Todorov RN, Kirichenko AA, Borovkov AI: Issledovaniye na funktsionalnoto sostoyaniye na surdchno-sudovata sistema s pomoshchta na ergospirometriya u bolni s khronichna iskhemichna bolest na surtseto. *Vutr Boles* 17(4):47-52, 1978 (Eng. Abstr.) (Bul)
- Aslibekian IS see Kniazev MD
- Aslund B, Olson OT: Studies on in-use microbial contamination of irrigation solutions. *Acta Pharm Suec* 15(5):395-8, 1978
- Aslund B, Olson OT, Sandell E: Studies on in-use microbial contamination of eye drops. *Acta Pharm Suec* 15(5):389-94, 1978
- Aslund B see Olson OT
- Aslund B see Stjernström G
- Aslund B see Yolles S
- Aslund SE, Rasmussen M: Mating behaviour as a fitness component involved in maintaining allozyme polymorphism in *Drosophila melanogaster*. III. The amount of variation among allozyme genotypes in the Est-6 and Lap-A allozyme systems. *Hereditas* 89(1):29-35, 1978
- Asmaian NV: Differentsirovaniye signal'nykh priznakov pri instrumental'noi dvigatel'noi reaktzii. *Zh Vyssh Nerv Deiat* 28(6):1297-9, Nov-Dec 78 (Rus)
- Asmal AC see Leary WP
- Asmar BI, Thirumoorathi MC, Dajani AS: Pneumococcal pneumonia with pneumatocele formation. *Am J Dis Child* 132(11):1091-3, Nov 78
- Asmar BI, Slovits TL, Reed JO, Dajani AS: Hemophilus influenzae type b pneumonia in 43 children. *J Pediatr* 93(3):389-93, Sep 78
- Asmar BI see Dajani AS
- Asmar BI see Thirumoorathi MC
- El-Asmar MF, Farag RM, Shoukry S, El-Smimi IR: Effect of scorpion (Leirus Quinquestriatus H and E) venom on lipid metabolism. *Toxicol* 17(3):279-83, 1979
- Asmera J see Volná L
- Asmus A see Dougherty TJ
- Asmus A see Seto H
- Asmus G see Schaefer K
- Asmus PA see Freed CR
- Asmus V: Behandlung von Ulzerationen und Hautdefekten unterschiedlicher Genese mit synthetischem Hautersatz. *Fortschr Med* 97(12):585-7, 29 Mar 79 (Eng. Abstr.) (Ger)
- Asmussen CR see Spencer H
- Asmussen G: The properties of the extraocular muscles of the frog. I. Mechanical properties of the isolated superior oblique and superior rectus muscles. *Acta Biol Med Ger* 37(2):301-12, 1978
- Asmussen G: The properties of the extraocular muscles of the frog. II. Pharmacological properties of the isolated superior oblique and superior rectus muscles. *Acta Biol Med Ger* 37(2):313-21, 1978
- Asmussen G: The properties of the extraocular muscles of the frog. III. Morphological, mechanical and pharmacological properties of the isolated retractor bulbi muscle. *Acta Biol Med Ger* 37(2):323-33, 1978
- Asmussen G, Gaunitz U: Kontraktile Eigenschaften der quergestreiften Muskelfasern des Orophagus im Vergleich mit ausgewählten Skelettmuskeln der Ratte. *Acta Biol Med Ger* 37(2):335-46, 1978 (Eng. Abstr.) (Ger)
- Asnaes S, Paaske F: The significance of medicolegal autopsy in determining mode and cause of death. *Forensic Sci Int* 14(1):23-40, Jul-Aug 79
- Asnani GC see Fleischer SL
- Asnis D see Asnis GM
- Asnis GM, Asnis D, Dunner DL, Fieve RR: Cogwheel rigidity during chronic lithium therapy. *Am J Psychiatry* 136(9):1225-6, Sep 79
- Asnis GM, Leopold MA: A single-blind study of ECT in patients with tardive dyskinesia. *Am J Psychiatry* 135(10):1235-7, Oct 78
- Aso C see Lucaya J
- Aso H see Ueno T
- Aso K see Kondo S
- Aso K see Uchida H
- Aso M see Shimao S
- Aso PM see O'Daly JA
- Aso R see Shirakabe H
- Aso T, Abiko Y: Tissue distribution of arsenic after subcutaneous implantation of arsenic trioxide pellet in rats. *J Toxicol Sci* 3(2):109-15, May 78
- Aso T see Fukumoto Y
- Aso T see Goucharov NP
- Aso T see Morita R
- Aso T see Oshima K
- Aso Y, Murahashi I, Yokoyama M: Foreign body stone of the ureter as a complication of acupuncture. *Eur Urol* 5(1):57-9, 1979
- Aso Y see Fujita K
- Aso Y see Wasada T
- Asofsky R see Kim KJ
- Asofsky R see Laskov R
- Asofsky R see McKeever PE
- Asofsky R see Mathieson BJ
- Asofsky R see Morse HC 3J
- Asofsky R see Passan VJ
- Asofsky R see Scher I
- Asofsky R see Steckmann DG
- Asogwa SE: Road traffic accidents: a major public health problem in Nigeria. *Public Health* 92(5):237-45, Sep 78
- Asogwa SE: Kola nut and road traffic accidents in Nigeria [letter] *Am J Public Health* 68(12):1228, Dec 78
- Asogwa SE: Villagers lack faith in western medicine. *Int J Health Educ* 22(1):58, 1979
- Asogwa SE: Problems in the development of occupational health in Nigeria. *JOM* 21(6):417-8, Jun 79
- Asokan S, Portela L, Nijemohn E, Pine RD: Fetal demise, an accurate diagnosis. *IMJ* 155(3):153-5, Mar 79
- Asole A see Palmieri G
- Asonova SN, Vinogradova MS, Korochkin LI: Ul'trastrukturnyi i immunogistokhimicheskiy analiz kletok v period smeny sinteza izofermentov v ontogeneze drozofily. *Ontogenez* 9(4):397-401, 1978 (Eng. Abstr.) (Rus)
- Asonye UO see Vidyasagar D
- Asoo N see Nakamura T
- Asoo N see Shiraiishi K
- Asp B, Nordlander NB: Sju års praktisk erfarenhet av gruppvård. *Lakartidningen* 75(35):2969-70, 30 Aug 78 (Eng. Abstr.) (Swe)
- Asp E, Aromaa U: Kort eftervård vid kirurgiska ingrepp kan medföra stora besparingar. *Nord Med* 94(1):27-8, Jan 79 (Swe)
- Asp K, Aromaa U: Subfaziale Perforantenligatur nach Linton als Therapie insuffizienter Vv.perforantes in den unteren Extremitäten. *Vasa* 8(1):70-3, 1979 (Eng. Abstr.) (Ger)
- Asp K see Järvinen P
- Asp NG see Burvall A
- Asp NG see Gudmand-Hoyer E
- Asp R see Garn SM
- Asp S see Huuskonen MS
- Aspaas PK Jr see Grau T
- Aspe y Rosas J see Diaz Barreiro LA
- Aspegren K, Strand SE, Persson BR: Quantitative lymphoscintigraphy for detection of metastases to the internal mammary lymph nodes. Biokinetics of ⁹⁹Tc-m-sulphur colloid uptake and correlation with microscopy. *Acta Radiol Oncol Radiat Phys Biol* 17(1):17-26, 1978
- Aspegren K see Johnson JE
- Aspelin P: Effect of ionic and non-ionic contrast media on morphology of human erythrocytes. *Acta Radiol [Diagn] (Stockh)* 19(4):675-87, 1978
- Aspelin P, Schmid-Schönbein H: Effect of ionic and non-ionic contrast media on red cell aggregation in vitro. *Acta Radiol [Diagn] (Stockh)* 19(5):766-84, 1978
- Aspelin P: Effect of ionic and non-ionic contrast media on whole blood viscosity, plasma viscosity and hematocrit in vitro. *Acta Radiol [Diagn] (Stockh)* 19(6):977-89, 1978
- Aspelin P: Effect of ionic and non-ionic contrast media on red cell deformability in vitro. *Acta Radiol [Diagn] (Stockh)* 20(1):1-12, 1979
- Aspelin P, Käleä N, Svanberg L: Treatment of severe haemoptysis by embolisation of the bronchial artery. A case report. *Scand J Respir Dis* 60(1):20-3, Feb 79
- Aspelin P see Henriksson L
- Aspen AJ see Kramsch DM
- Aspenberg P, Frykman G, Haraldsson S, Mallmin H: Osteosyntes med Rydell-spik—en riskfaktor? *Lakartidningen* 75(45):4141-3, 8 Nov 78 (Eng. Abstr.) (Swe)
- Asper ED see Migaki G
- Asper H see Sayers AC
- Asper R see Oswald HF
- Asperger H: Zum 50. Todestag Clemens von Pirquets. *Paediatr Paedol* 14(2):1-11, 1979 (Ger)
- Asperger O, Kleber HP, Aurich H: Zytochrom-zusammensetzung von *Acinetobacter calcoaceticus*. *Acta Biol Med Ger* 37(2):191-8, 1978 (Eng. Abstr.) (Ger)
- Aspillaga M, Avendaño I, Morizón G, Mosea V, Biancani F: Síndrome de Wiedemann-Beckwith. *Rev Chil Pediatr* 48(3-4):183-5, May-Aug 77 (Eng. Abstr.) (Spa)
- Aspin N see Bassett PG
- Aspin N see Sturgess JM
- Aspinall JB, Goel KM: Salicylate poisoning in dermatological therapy [letter] *Br Med J* 2(6148):1373, 11 Nov 78
- Aspinall MJ: Scoring against nosocomial infections. *Am J Nurs* 78(10):1704-7, Oct 78
- Aspinall MJ: Use of a decision tree to improve accuracy

- of diagnosis. *Nurs Res* 28(3):182-5, May-Jun 79
- Aspinall PA** see **Davidoff JB**
- Aspia ME** see **Boltovskoi MN**
- Asplin CM, Hartog M, Goldie DJ, Alberti KG, Smythe P, Binder C, Fabero OK**: A comparison between diabetics receiving a high or low daily insulin dosage. *Horm Metab Res* 10(5):365-9, Sep 78
- Asplin CM, Beeching NJ, Slack MP**: Osteomyelitis due to *Streptococcus equisimilis* (group C). *Br Med J* 1(6156):89-90, 13 Jan 79
- Asplin CM** see **Moore RA**
- Asplund JM** see **Wolf GW**
- Asplund K, Lithner F**: Svår hypoglykemi utlöst av glibenklamid. *Läkartidningen* 76(11):967-8, 14 Mar 79 (Eng. Abstr.) (Swe)
- Asplund K, Wahlén A, Rapp W**: D.D.A.V.P. test in assessment of renal function during lithium therapy [letter] *Lancet* 1(8114):491, 3 Mar 79
- Asplund K** see **Andersson A**
- Asplund K** see **Pierce M**
- Aspnes GT** see **Lobel JS**
- Aspöck H, Picher O, Flamm H**: Stechmückenbekämpfung mit pflanzlichem Lecithin—Möglichkeiten und Grenzen. *Zentralbl Bakteriol [Orig A]* 241(4):536-50, Oct 78 (Ger)
- Aspray TE, Riihimäki GM, Wolfe RG**: Malate dehydrogenase, inhibition of pig heart supernatant enzyme by iodoacetamide. *J Biol Chem* 254(5):1576-9, 10 Mar 79
- Asprea A, Villone Betoichi G**: Aspetti conoscitivi e dinamiche motivazionali nella risposta comportamentale autodistruttiva in adolescenza. Processi cognitivi e risposte autoaggressive nell'adolescenza. *Minerva Med* 69(46):3152-65, 30 Sep 78 (72 ref.) (Ita)
- Aspy DN**: Teaching skills [letter] *J Med Educ* 53(10):871, Oct 78
- Asquith P** see **Mackintosh P**
- Asquith RL**: Surgical removal of an apical fragment of a fractured proximal sesamoid bone (and a retrieval procedure). *VM SAC* 74(4):571-2, Apr 79
- Asratian EA, Simonov PV**: Sostoianie i perspektivy izucheniia zakononornostel vysshel'nykh nervnoi deiatel'nosti po dolgosrochnoi programme 'Mozg'. *Zh Vyssh Nerv Deiat* 28(6):1143-50, Nov-Dec 78 (Rus)
- Asratian EA, Rusinov VS, Simonov PV**: Institut mozga AMN SSSR (k 50-letiiu osnovaniia). *Zh Vyssh Nerv Deiat* 29(1):3-10, Jan-Feb 79 (Rus)
- Asratian EA**, **Ezrasu Asratovichu Asratianu** 75 let. *Zh Eksp Klin Med* 18(5):7-10, 1978 (Rus)
- Asratian EA, Shingarov GK**: Otsy russkoi fiziologii (k 150-letiiu so dnia rozhdeniia I. M. Sechenova). *Zh Vyssh Nerv Deiat* 29(3):450-6, May-Jun 79 (Rus)
- Asratian EA**: Pishchevyi i obornitel'nye uslovnye refleksy na elektrostimulatsiiu razlichnykh obrazovaniy limbicheskoi sistemy. *Zh Vyssh Nerv Deiat* 29(3):478-86, May-Jun 79 (Rus)
- Asratian EA**: Dannie o povedenii zhivotnykh, predstavlenno na XXVII Mezhdunarodnom kongresse fiziologicheskikh nauk (Frantsiia, Parizh, avgust, 1977 g.). *Zh Vyssh Nerv Deiat* 28(4):878-81, Jul-Aug 78 (Rus)
- Asregado ER**: Retrobulbar cavernous hemangioma with slowly progressive proptosis. *Ann Ophthalmol* 11(3):375-8, Mar 79
- Asrifekova MK** see **Iudaev NA**
- Asryants RA** see **Muronevi VI**
- Asryants RA** see **Nagradova NK**
- Asua J** see **Iuchman M**
- Asua R** see **Rudali G**
- Asua S** see **Roitman A**
- Asaad F, Brès P, Delon P**: Surveillance internationale de la grippe. *Rev Epidemiol Sante Publique* 25(5-6):441-5, 15 Mar 78 (Eng. Abstr.) (Fre)
- Asaad F** see **Brès P**
- Asaad F** see **Grist NR**
- Assachia NI** see **Iakovlev VS**
- Assad F** see **Lundbeck H**
- Assad N** see **Ghorbani M**
- Assad R** see **Peterkofsky B**
- Assadi C** see **Lee BY**
- Assael M** see **Halbreich U**
- Assael M** see **Manosch M**
- Assaf R, Payment P, Tremblay A**: Thermostable antigens from the bone marrow of several animal species. *Can J Comp Med* 42(4):483-8, Oct 78
- Assaf SY, Miller JJ**: The role of a raphe serotonin system in the control of septal unit activity and hippocampal desynchronization. *Neuroscience* 3(6):539-50, 1978
- Assal AN, Arnbjerg J, Poulsen JS**: Acid-base status of canine blood during storage. *Nord Vet Med* 30(9):345-53, Sep 78
- Assal AN, Poulsen JS**: Acid-base status of equine blood during storage. *Nord Vet Med* 30(9):354-63, Sep 78
- Assal G** see **Landis T**
- Assal JP** see **Berger M**
- Assal JP** see **Muller WA**
- Assali G** see **Bestetti A**
- Assali NS** see **Caballum T**
- Assali NS** see **Chesley LC**
- Assali NS** see **Nuwayhid B**
- Assali NS** see **Woods JR Jr**
- Assali NS** see **Zugaib M**
- Assan J** see **Girard PH**
- Assan R** see **Boumeres PF**
- Assan R** see **Chaussain JL**
- Assan R** see **Debray-Sachs M**
- Assan R** see **Ferre P**
- Assan R** see **Hahn P**
- Assan R** see **Marre M**
- Assan R** see **Reach G**
- Assandri A, Cristina T, Moro L**: Physiological disposition of a series of rifamycins in rat: a comparative study. *J Antibiot (Tokyo)* 31(9):894-901, Sep 78
- Assandri J** see **Taccolla A**
- Assandri J** see **Vecchio C**
- Assanelli D, Astorri E, Bianchi G, Bolognesi R, Effendi FN, Cucchini F**: Ruolo della sistole atriale e della conduzione intraventricolare sull'entità del gradiente intracavitario in un caso di cardiomiopatia ipertrofica ostruttiva. *Boll Soc Ital Cardiol* 23(3):559-64, 1978 (Eng. Abstr.) (Ita)
- Assanelli D** see **Astorri E**
- Assanelli D** see **Effendi FN**
- Assar ST** see **El-Swedy SM**
- Assateerawatt A** see **Pongpipat D**
- Assateerawatt A** see **Pongpipat D**
- Assathiany R** see **Bach C**
- Assatrian DG** see **Aslanian NL**
- Asscher AW**: Treatment of urinary tract infection. *J R Soc Med* 71(11):831-2, Nov 78
- Asscher AW**: Renal damage due to urinary tract infection. *Contrib Nephrol* 16:5-10, 1979
- Assaf A**: Practice management news: the doctor's consulting rooms. *Aust Fam Physician* 7(7):871-5, Jul 78
- Assafa S** see **Mekuria Y**
- Asserkritova IV, Perevoshchikova NI, Batinov IN, Bychkov MB, Vaarik KhM**: Sravnitel'noe izuchenie effektivnosti N-nitrozometilmocheviny i 1-(2-khloroetil)-3-tsikloheksil-1-nitrozomocheviny v sochetanii s tsiklofosfanom pri neoperabel'nom rake legkogo. *Vestn Akad Med Nauk SSSR* (9):87-90, 1978 (Eng. Abstr.) (Rus)
- Asselbergs FA, Peters WH, van Venrooij WJ, Bloemendal H**: Inhibition of translation of lens mRNAs in a messenger dependent reticulocyte lysate by cap analogues. *Biochim Biophys Acta* 520(3):577-87, 24 Oct 78
- Asselbergs FA, Koopmans M, van Venrooij WJ, Bloemendal H**: Post-translational assembly of lens alpha-crystallin in the reticulocyte lysate and in *Xenopus laevis* oocytes. *Eur J Biochem* 91(1):65-72, 2 Nov 78
- Asselbergs FA, Peters WH, van Venrooij WJ, Bloemendal H**: The effect of the messenger RNA concentration on the competitive inhibition of translation by cap-analogues. *Mol Biol Rep* 4(3):177-80, 16 Oct 78
- Asselbergs FA, van Venrooij WJ, Bloemendal H**: Messenger RNA competition in living *Xenopus* oocytes. *Eur J Biochem* 94(1):249-54, 15 Feb 79
- Asselbergs FA, Koopmans M, van Venrooij WJ, Bloemendal H**: Beta-crystallin synthesis in *Xenopus* oocytes. *Exp Eye Res* 28(4):475-82, Apr 79
- Asselbergs FA, Koopmans M, van Venrooij WJ, Bloemendal H**: Improved resolution of calf lens beta-crystallins. *Exp Eye Res* 28(2):223-8, Feb 79
- Asselbergs FA, Peters WH, van Venrooij WJ, Bloemendal H**: Diminished sensitivity of re-initiation of translation to inhibition by cap analogues in reticulocyte lysates. *Eur J Biochem* 88(2):483-8, 1 Aug 78
- Asselbergs FA, Peters WH, van Venrooij WJ, Bloemendal H**: Cap analogues do not inhibit mRNA translation in *Xenopus laevis* oocytes. *FEBS Lett* 94(2):195-8, 15 Oct 78
- Asselbergs FA** see **Nusse R**
- Asselbergs FA** see **Princen HM**
- Asselin A, Zaitlin M**: Characterization of a second protein associated with virions of tobacco mosaic virus. *Virology* 91(1):173-81, Nov 78
- Asselin A** see **Scalla R**
- Asselin AA** see **Humber LG**
- Asselin J, Labrie F**: Effects of estradiol and prolactin on steroid receptor levels in 7,12-dimethylbenz(a)anthracene-induced mammary tumors and uterus in the rat. *J Steroid Biochem* 9(11):1079-82, Nov 78
- Asselin J, Mélançon R, Gourdeau Y, Labrie F, Bonne C, Raynaud JP**: Specific binding of [3H]-methyltrienolone to both progesterin and androgen binding components in human benign prostatic hypertrophy (BPH). *J Steroid Biochem* 10(5):483-6, May 79
- Asselineau C, Asselineau J**: Trehalose-containing glycolipids. *Prog Chem Fats Other Lipids* 16:59-99, 1978 (251 ref.)
- Asselineau J** see **Asselineau C**
- Assenat H** see **Sabatier JC**
- Assendorp R** see **Alapiessa U**
- Assenmacher I, Jallageas M**: Annual endocrine cycles and environment in birds with special reference to male ducks. pp. 52-60. In: *Assenmacher I, Farner DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977. (33 ref.)
- Assenmacher I, Farner DS**: What is environmental endocrinology? pp. 1-2. In: *Assenmacher I, Farner DS, ed. Environmental endocrinology*. Berlin, Springer, 1978. WK 102.3 E61 1977.
- Assenmacher I** see **Alonso G**
- Assenmacher I** see **Bons N**
- Assenmacher I** see **Jallageas M**
- Assenmacher I** see **Szafarczyk A**
- Assennato P** see **Raineri A**
- Assennato P** see **Sarno A**
- Assens P, Frydman R, Bessis R, Hajeri H, Vial M, Papiernik E**: Une association hydramnios-ascite foetale relevant d'une péritonite méconiale intra-utérine. *J Gynecol Obstet Biol Reprod (Paris)* 8(1):51-3, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Assensio AM, Chiesa C, Colloridi V, Bastianon V, Chicca A, Balducci L, Midulla M**: Infezioni virali prenatali e cardiopatie congenite. *Minerva Pediatr* 31(14):1077-84, 31 Jul 79 (Eng. Abstr.) (Ita)
- Assensio AM** see **Iannetti P**
- Assenza E** see **Bonciniani M**
- Assenza G, Appendino C**: Iperostosi corticale infantile. Descrizione di un caso con reazione di Paul Bunnell. *Davidsohn positiva*. *Minerva Pediatr* 30(24):1955-9, 31 Dec 78 (Eng. Abstr.) (Ita)
- Assereto R** see **Testa R**
- Asserkritova IV** see **Lichinitser MR**
- Assey ME, Stalheim RM, Usher BW**: Ventricular septal defect with aneurysm of the membranous septum presenting as a systolic and early diastolic murmur. *Chest* 75(4):504-6, Apr 79
- Assey ME, Usher BW**: Development of aortic valvular vegetations during appropriate antibiotic therapy. Demonstration through serial echocardiograms. *Chest* 76(2):223-5, Aug 79
- Assimakopoulos A** see **Kapanci Y**
- Assimakopoulos T, Müller C**: Certains aspects de la privation sensorielle. *Rev Med Suisse Romande* 98(10):569-73, Oct 78 (Fre)
- Assimakopoulos-Jeanett F** see **Blackmore PF**
- Assimadi K** see **Bégué P**
- Assin MS** see **Soegharto**
- Assink HA** see **Wiersma M**
- Assis LM** see **Sallum J**
- Assis LM** see **Toledo SP**
- Assis SF** see **Pontes SC Jr**
- Assmann D, Wolf H**: Pulvomycin, an inhibitor of prokaryotic protein biosynthesis. *Arch Microbiol* 120(3):297-9, 12 Mar 79
- Assmann D** see **Wolf H**
- Assmann G, Capurso A, Smootz E, Wellner U**: Apoprotein A metabolism in Tangier disease. *Atherosclerosis* 30(4):321-32, Aug 78
- Assmann G**: Die Tangier Krankheit—Klinik und Pathophysiologie. *Klin Wochenschr* 57(2):53-61, 15 Jan 79 (Eng. Abstr.) (Ger)
- Assmann G, Schmitz G, Heekers H**: The role of high density lipoproteins in lecithin:cholesterol acyltransferase activity: perspectives from Tangier disease. *Scand J Clin Lab Invest* 38 Suppl 150:98-102, 1978
- Assmann G, Schmitz G, Donath N, Lekim D**: Phosphatidylcholine substrate specificity of lecithin:cholesterol acyltransferase. *Scand J Clin Lab Invest* 38 Suppl 150:16-20, 1978
- Assmann G, Smootz E**: High density lipoprotein infusion and partial plasma exchange in Tangier disease. *Eur J Clin Invest* 8(3):131-5, Jun 78
- Assmann G** see **Gheorghiu T**
- Assmann G** see **Hopf U**
- Assmann H** see **Assmann I**
- Assmann H** see **Besel R**
- Assmann I, Fiehring H, Assmann H, Kulick B, Lauten A**: Komplikationen bei Langzeitkontrolle des Pulmonaldrucks. *Z Gesamte Inn Med* 34(4):124-7, 15 Feb 79 (Eng. Abstr.) (Ger)
- Assmann R, Henrich H**: A video-angiometer for simultaneous and continuous measurement of inner and outer vessel diameters. Technical report. *Pflügers Arch* 376(3):263-6, 29 Sep 78
- Assmann R** see **Henrich H**
- Assmus C** see **Eberle F**
- Assmus H**: Das somato-sensorische evozierte kortikale Potential (SSEP) im Verlauf der sensiblen Regeneration nach Nervenlähmungen. *EEG EMG* 9(3):167-71, Sep 78 (Eng. Abstr.) (Ger)
- Assmus H** see **Kuhn E**
- Assmus H** see **Sturm V**
- Assmus SL** see **Hathaway WE**
- Asso D, Baudonnière PM, Pechoux MG, Taranne P**: Eye-movements of six-year-old children in two memorization tasks. *Percept Mot Skills* 47(3 Pt 1):979-82, Dec 78
- Asso D** see **Wyke MA**
- Asso J** see **Le Jan C**
- Asso J** see **Ramisse J**
- Asoku RK, Hazlett CA, Tizard I**: Immunosuppression in experimental African trypanosomiasis. Polyclonal B-cell activation and mitogenicity of trypanosome-derived saturated fatty acids. *Int Arch Allergy Appl Immunol* 59(3):298-307, 1979
- ASSOR D**: Adenoma-papilloma [letter] *Hum Pathol* 9(5):611-2, Sep 78
- Assor D**: Adenoma-papilloma [letter] *Hum Pathol* 9(5):611-2, Sep 78
- Assor D, Meyer DL**: Estrogen-receptor assay [letter] *Am J Clin Pathol* 72(1):130, Jul 79
- Assor D**: Granular cell myoblastoma involving the common bile duct. *Am J Surg* 137(5):673-5, May 79

- Assor D, Santa Cruz D: Multifocal malignant melanoma of the esophagus. *South Med J* 72(8):1009-12, Aug 79
- Assunma M see Carrati A
- Assumpção JA, Bernardi N, Dacke CG, Davidson N: Evidence for a neuronal release of isotopically labelled gamma-amino-n-butyric acid (GABA) from the rat dorsal medulla in vivo. *Experientia* 35(2):225-7, 15 Feb 79
- Assumpção JA see Davidson N
- Assumpção LF see Barretto OC
- Assuras JN see Brunette DM
- Ast TM, Abdou HM: Analysis of fludrocortisone acetate and its solid dosage forms by high-performance liquid chromatography. *J Pharm Sci* 68(4):421-3, Apr 79
- Ast TM see Abdou HM
- Asta JJ: Elizabeth A. Clark, M.D., 1916-1978. *Radiology* 130(1):264, Jan 79
- Astaf'ev BA: Itogi i perspektivy issledovaniy po patogenezu, klinike, lecheniu i organizatsii bor'by s gimenolepidozom. *Med Parazitol (Mosk)* 48(2):62-72, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Astaf'ev GV see Ugnenko NM
- Astaf'ev NG see Klenin VI
- Astaf'ev NI see Shevchenko NG
- Astaf'ev NV, Kashin AM, Filimonova V, Guseva GK: Zavoznaia tropicheskaia malarია u beremennykh. *Sov Med (05)*:93-5, May 79 (Rus)
- Astakhina NS, Er'omina ZI, Protsenko RO: Fotoelektrolimetrychnye vyznacheniia syntetychnykh estrahennykh preparatov. *Farm Zh* (2):46-9, 1979 (Ukr)
- Astakhov AF see Dmitrieva NP
- Astakhov IA: Ukazatel' otechestvennoi literatury po meditsinskoi radiologii za 1977 g. *Med Radiol (Mosk)* 24(7):79-90, Jul 79 (Rus)
- Astakhova AM: K 70-letiiu so dnia osnovaniia kafedry gistologii i embriologii 2-go Moskovskogo ordena Lenina gosudarstvennogo meditsinskogo instituta im N. I. Pirogova. *Arkhn Anat Gistol Embriol* 76(2):74-83, Feb 79 (Rus)
- Astakhova AM see Eletskaia IuK
- Astakhova EI see Rebenko TA
- Astakhova EI see Rebenko TA
- Astaldi A, Astaldi GC, Wijermans P, Dagna-Bricarelli F, Kater L, Stoop JW, Vossen JM: Experiences with thymosin in primary immunodeficiency disease. *Cancer Treat Rep* 62(11):1779-85, Nov 78
- Astaldi A see Carapella-de Luca E
- Astaldi A see Wijermans P
- Astaldi G, Bagnara GP, Brunelli MA, Topuz UO, Valvassori L, Rizzoli C: Cell separation, cell differential and granulocyte colony frequency in polycythemia vera. *Isr J Med Sci* 14(11):1157-61, Nov 78
- Astaldi G see Brunelli MA
- Astaldi G see Cavdar AO
- Astaldi G see Conesa LG
- Astaldi G see Djordjevic O
- Astaldi G see Gierke T
- Astaldi G see Giraudo Conesa LC
- Astaldi G see Nikolic L
- Astaldi G see Ozer Topuz U
- Astaldi G see Prusek W
- Astaldi G see Topuz UO
- Astaldi GC see Astaldi A
- Astaldi GC see Kruisbeek AM
- Astaldi GC see Wijermans P
- Astanina LV see Orekhov KV
- Astanina TM, Merinova SV, Kazakova TP, Shmar'ian MI: Khromatograficheski analiz fluoronazina i fluoronazina dekanota. *Farmatsiia* 28(1):26-31, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Astanov ZA see Khamdamov KhKh
- Astanovskii NI see Poliakov AA
- Astapenko MG: Aktualnye voprosy diagnostiki i lecheniia revmatoidnogo artrita. *Vopr Revm* (1):3-8, Jan-Mar 79 (Eng. Abstr.) (Rus)
- Astapenko MG: O novom variante klassifikatsii revmatoidnogo artrita. *Vopr Revm* (2):52-6, Apr-Jun 79 (Rus)
- Astapov BM see Kozlov VA
- Astapov BM see Tikhonov KB
- Astardzhieva Z see Stoichkova N
- Astarita C see Altucci P
- Astashin VA see Shostak VI
- Astashkin EI see Nikolaeva IS
- Astashkina NA see Ganelina IE
- Astashkina YK see Anton'ev AA
- Astanova OB, Belykh RA, Avizbekian RR: Aminirovanie i biosintez glutamata u R- i S-form Bacillus thuringiensis. *Mikrobiologiya* 48(3):509-13, May-Jun 79 (Eng. Abstr.) (Rus)
- Astbury J, Walters WA: Amniocentesis in the early second trimester of pregnancy and maternal anxiety. *Aust Fam Physician* 8(6):595-7, 599, Jun 79
- Aste H see Agusti R
- Aste H see Berti Riboli E
- Astedt B, Liedholm P, Wingerup L: The effect of tranexamic acid on the fibrinolytic activity of vein walls. *Ann Chir Gynaecol* 67(6):203-5, 1978
- Astedt B, Lundgren E, Roos G, Abu Sinna G: Release of various molecular forms of plasminogen activators during culture of human ovarian tumours. *Thromb Res* 13(6):1031-7, Dec 78
- Astedt B see Eriksson S
- Astedt B see Holmberg L
- Astedt B see Liedholm P
- Astedt B see Svanberg L
- Astedt B see Tejer L
- Astell CR, Smith M, Chow MB, Ward DC: Sequence of the 3' terminus of the genome from Kilham rat virus, a nondefective parvovirus. *Virology* 96(2):669-74, 30 Jul 79
- Astell CR see Smith M
- Aster RH: Matching of blood platelets for transfusion. *Am J Hematol* 5(4):373-8, 1978 (25 ref.)
- Aster RH see Duguesnoy RJ
- Aster RH see Gerstner JB
- Aster RH see Kunicki TJ
- Aster RH see Szatkowski N
- Aster RH see White LA Jr
- Asteria C see Pugliano GC
- Asteris GT see Roudebush CP
- Asteriti M, Bellini G, Cartolari L, Zoni G: Importanza dei livelli di fosfomocina nelle urine e nel parenchima renale nel trattamento delle infezioni urinarie. *Boll Chim Farm* 117(10):575-82, Oct 78 (Ita)
- Astesano A see Antenuis A
- Astic L, Saucier D, Megrian D: Rythme circadien de sommeil chez le rat-kangourou (*Potorous apicalis*): influence de la distribution de nourriture. *Physiol Behav* 22(3):441-6, Mar 79 (Eng. Abstr.) (Fre)
- Astie L, Saucier D: Sommeil in Marsupio chez le rat-kangourou (*Potorous apicalis*). *Physiol Behav* 20(4):363-8, Apr 78 (Eng. Abstr.) (Fre)
- Astier A see Rabaron A
- Astier H see Castay M
- Astier H see Péczely P
- Astier HS, Daniel JY, Jallageas M: Estimation of plasma thyroxine concentration in ducks in relation to different environmental and experimental conditions. *Experientia* 34(9):1228-30, 15 Sep 78
- Astier HS, Newcomer WS: Extrathyroidal conversion of thyroxine to triiodothyronine in a bird: the Peking duck. *Gen Comp Endocrinol* 35(4):496-9, Aug 78
- Astier HS see DeFest CR
- Astier JP see Sampieri F
- Astier T, Mamoun R, Guillemain B, Parodi AL, Duplan JF: Characterization of antibodies responsible for the inhibition of BLV induced early polycaryoxytosis. *Ann Rech Vet* 9(4):699-708, 1978
- Astier T, Mamoun R, Guillemain B, Duplan JF, Parodi AL: Bovine leukemia virus (BLV) specific RNA in infected cells. *Ann Rech Vet* 9(4):643-9, 1978
- Astier T see Guillemain B
- Astier T see Janowski M
- Astier-Manificat S, Cornuet P: Purification et poids moléculaire d'une RNA polymérase RNA-dépendante de *Brassica oleracea* var. Botrytis. *C R Acad Sci [D] (Paris)* 287(11):1043-6, 30 Oct 78 (Eng. Abstr.) (Fre)
- Astill M see White JS
- Astin AM see Haslam JM
- Astin JK see Simpson AJ
- Astin MP see Price DA
- Astionenko AA: Prognosticheskoe znachenie vydeleniia lekarstvenno-ustoiichivyykh Mikobakterii tuberkuleza. *Vrach Delo* (12):27-30, Dec 78 (Eng. Abstr.) (Rus)
- Astle G see Liu WC
- Astler VB: The FMA public relations program. *J Fla Med Assoc* 66(5):566-8, May 79
- Astley CA, Hohimer AR, Stephenson RB, Smith OA, Spelman FA: Effect of implant duration on in vivo sensitivity of electromagnetic flow transducers. *Am J Physiol* 236(3):H508-12, Mar 79
- Astley CA see Smith OA
- Astley CE: The new consultant contract [letter]. *Br Med J* 1(6169):1022, 14 Apr 79
- Astley R: Metaphyseal fractures in osteogenesis imperfecta. *Br J Radiol* 52(618):441-3, Jun 79
- Astley R see Singh SP
- Astoin M see Dy M
- Astoin M see Lynch NR
- Astolfi D see Marcelletti C
- Aston JK: Scintangiographic demonstration of pulmonary arteriovenous fistula: relationship to Rendu-Osler-Weber disease. review article. *J Arkansas Med Soc* 75(8):290-6, Jan 79 (52 ref.)
- (Aston JN), Lund MB: John Neville Aston. *Lancet* 1(8131):1416, 30 Jun 79
- Aston JW Jr, Lankford LL: Use of thin, mobile skin flaps in pollicization of the index finger. *Plast Reconstr Surg* 62(6):870-2, Dec 78
- Aston JW Jr: In-toeing gait in children. *Am Fam Physician* 19(5):111-7, May 79
- Aston R see Garde JF
- Aston RH: Occupational medicine in the United Kingdom. *JOM* 20(9):587-91, Sep 78
- Aston SR, Brazier PH: Endemic goitre, the factors controlling iodine deficiency in soils. *Sci Total Environ* 11(1):99-104, Jan 79
- Aston WP, Chadwick JS: Time and dose studies of the effect of cobra venom factor on the in vivo immune response in *Galleria mellonella* to *Pseudomonas aeruginosa*. *Dev Comp Immunol* 2(3):425-33, Jul 78
- Aston WP see Pang AS
- Astor M see Hall EJ
- Astorga B see Lorea M
- Astorquiza J see Lönberg C
- Astorri E, Bianchi G, La Canna G, Assanelli D, Visioli O, Marzo A: Bioavailability and related heart function index of digoxin capsules and tablets in cardiac patients. *J Pharm Sci* 68(1):104-6, Jan 79
- Astorri E, Cambi V, Assanelli D, Cuminetti S, Pasini GP, La Canna G, Lombardi F, Del Cas L, Arisi L: Confronto ad un anno di distanza della funzionalità ventricolare sinistra in 67 pazienti in emodialisi periodica per insufficienza renale. *Boll Soc Ital Cardiol* 23(3):505-9, 1978 (Eng. Abstr.) (Ita)
- Astorri E, Cambi V, Manca C, Cuminetti S, La Canna G, Lombardi F, Garini G, Savazzi G, Arisi L: Funzionalità ventricolare sinistra (LVF) in 103 pazienti con insufficienza renale cronica in trattamento dialitico e controllo di LVF dopo 1 anno in 67 degli stessi pazienti. *Minerva Nefrol* 26(1):65-9, Jan-Mar 79 (Eng. Abstr.) (Ita)
- Astorri E see Assanelli D
- Astorri E see Effendy FN
- Astrachan BM: Mental health care delivery systems: discussion. *Am J Psychiatry* 135(11):1366-7, Nov 78
- Astrachan BM see Grasser WM
- Astrachan BM see Pruzer BA
- Astrachan L see Thiel T
- Astrahan MA: Hyperthermia phantom [letter] *Med Phys* 6(1):72, Jan-Feb 79
- Astrakhantsev FA, Nechaeva TI: Uskorennia okraska tsitologicheskogo materiala vo vremia rentgenoendoskopicheskogo issledovaniia legkikh i sredosteniia. *Lab Delo* (10):621-5, 1978 (Eng. Abstr.) (Rus)
- Astrakhantsev FA, Putievskaya TS: Rentgenoendoskopicheskoe obsledovanie bol'nykh mediastinal'no-legochnoi formoi sarkoidoza. *Probl Tuberk* (1):45-9, Jan 79 (Eng. Abstr.) (Rus)
- Astrand I, Astrand PO: Aerobic work performance, a review. pp. 149-63. In: Folinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (34 ref.)
- Astrand I, Engström J, Övrum P: Exposure to xylene and ethylbenzene. I. Uptake, distribution and elimination in man. *Scand J Work Environ Health* 4(3):185-94, Sep 78
- Astrand I see Engström J
- Astrand K, Helander CG, Reichmann S: Quantity of tomographic blurring. *Acta Radiol [Diagn] (Stockh)* 20(1):117-22, 1979
- Astrand P see Persson G
- Astrand PO see Astrand I
- Astrello JM see Wiggins RC
- Astrin SM: Endogenous viral genes of the White Leghorn chicken: common site of residence and sites associated with specific phenotypes of viral gene expression. *Proc Natl Acad Sci USA* 75(12):5941-5, Dec 78
- Astrin SM: Transcription of chromatin from cells transformed by SV40 virus. *Methods Cell Biol* 19:359-71, 1978
- Aström E see Pilström L
- Aström G see Sjökvist R
- Aström H, Juhlin-Dannfelt A: Effect of beta-blockade on leg blood flow and lactate release in exercising man. *Acta Med Scand [Suppl]* (625):44-8, 1979
- Aström H, Holmgren A, Jonsson B: Blood volume in angina pectoris. *Br Heart J* 41(4):477-80, Apr 79
- Aström H see Collste P
- Aström KE see Arees EA
- Astrozhnikov IuV: Primenenie antibiotikov s tsel'iu profilaktiki posleoperatsionnoi infektsii (obzor literatury). *Khirurgiia (Mosk)* (8):128-35, Aug 78 (130 ref.) (Rus)
- Astrozhnikov IuV see Milonov OB
- Astruc B see Joyeux H
- Astruc J see Echenne B
- Astruc M, Laporte M, Tabacik C, Crastes de Paulet A: Effect of oxygenated sterols on 3-hydroxy-3-methylglutaryl coenzyme A reductase and DNA synthesis in phytohemagglutinin-stimulated human lymphocytes. *Biochem Biophys Res Commun* 85(2):691-700, 29 Nov 78
- Astruc M see Pomier-Layrargues G
- Astruc M see Tabacik C
- Astrukov E see Viliachki I
- Astrup A see Walter S
- Astrup C: Physiological mechanisms of flooding (implosion) therapy. *Pavlov J Biol Sci* 13(4):195-8, Oct-Dec 78
- Astrup H: The ubiquity of labelled tocopherol in the cockerel body. *Int J Vitam Nutr Res* 49(2):186-8, 1979
- Astrup J, Bisgaard-Frantzen HO, Kvetny J: Masked & hypertension in myocardial infarction. *Dan Med Bull* 25(5):206-8, Oct 78
- Astrup J see Nielsen PE
- Astrup P, Kjeldsen K: Model studies linking carbon monoxide and/or nicotine to arteriosclerosis and cardiovascular disease. *Prev Med* 8(3):295-302, May 79
- Astrup P see Hugod C
- Astrup T see Martin NA
- Astrup T see Rosling DR
- Astrup T see Wüschmann-Henderson B
- Asturova LA: Otdalennyye rezul'taty i sravnitel'naia otsenka effektivnosti terapii bol'nykh aktivnym sifilisom bitillinom-6 i bitillinom-5 v sochetanii s biokhinolom. *Vestn Dermatol Venerol* (12):68-71, Dec 78 (Eng. Abstr.) (Rus)
- Astudillo W see Obeso JA
- Astvatserian EG, Mkrtchian AG, Baklavdzian OG:

- Impul'snye reaktsii kortiko-spinal'nykh neuronov na razdrazhenie lateral'nogo gipotalamusa. Fiziol Zh SSSR 65(5):661-7, May 79 (Eng. Abstr.) (Rus)
- Asvatsatrian VA, Dekhtsianin KM, Arakelian GT, Seropian VA: Kliniko-epidemiologicheskaya effektivnost' antiaskaridnogo preparata dekarisa (levamizol). Med Parazit (Mosk) 48(2):62-5, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Asvatsatrian AT, Stavitskiy IM, Gubareva AE, Alimova EK: Biosintez arakhidonovoi kisloty v tonkol kishke krysa. Vopr Med Khim 25(3):314-8, May-Jun 79 (Eng. Abstr.) (Rus)
- Asvatsatrian AT see Gal'perin IuM
- Asvatsatrian AA, Lalalan RL, Vartanian ShG: Zakrytyi osteosintez sheiki bedrennoi kosti s primeneniem orientirov i napravliaushchikh spits. Vestn Khir 122(1):49-52, Jan 79 (Rus)
- Asvatsatrian AT see Starodubtseva LN
- Asuen MI see Ahnaimugan S
- Asuni T: The drug abuse scene in Nigeria. Natl Inst Drug Abuse Res Monogr Ser (19):15-25, 1978
- Asvadi S see Haghighi P
- Asvaphorthada S see Limsuwan A
- Aswad A see Morcos MB
- Al-Aswad BI, Weinger JM, Schneider AB: Slipped capital femoral epiphysis in a 35-year-old man (a case report). Clin Orthop (134):131-4, Jul-Aug 78
- El-Aswad M, Abo-Elmagh IG: Die Anwendung bakteriologischer Indikatoren zur Überwachung von Trinkwasservorräten hinsichtlich fäkalen Verunreinigungen. Z Gesamte Hyg 24(12):912-6, Dec 78 (Eng. Abstr.) (Ger)
- Aswapokee N, Neu HC: A sulfone beta-lactam compound which acts as a beta-lactamase inhibitor. J Antibiot (Tokyo) 31(12):1238-44, Dec 78
- Aswapokee N, Neu HC: In vitro activity and beta-lactamase stability of cefazafur compared with those of beta-lactamase-stable cephalosporins. Antimicrob Agents Chemother 15(3):444-6, Mar 79
- Aswapokee N see Leelaramee A
- Aswapokee N see Neu HC
- Aswapokee P see Leelaramee A
- Aswapokee P see Neu HC
- Aswathaman see Victor S
- Aswathanarayana NV see Rao SK
- Aswathanarayana NV see Srikanthappa L
- Aswell J see Gentry G
- Aswell JF, Gentry GA: Cell-dependent antiherspesviral activity of 5-methylarabinosylcytosine, an intracellular ara-T donor. Ann NY Acad Sci 284:342-50, 4 Mar 77
- Aszalos A, Macy ML, Sethi VS, Luc V, Kalita C: Biological and physico-chemical properties of some N-acyl-daunorubicin derivatives. Biochem Pharmacol 28(2):335-7, 1979
- Aszalos AA see Strohane RM
- Aszniewicz R, Newton-John H, Kaldor J: Value of latex test in cryptococcal meningitis. Med J Aust 1(8):347-9, 21 Apr 79
- Aszniewicz R see Kaldor J
- Asztalos B see Bencsath P
- Asztalos M: Ultrajudkurs i Motala. Lakartidningen 75(48):463-4, 29 Nov 78 (Swe)
- At'kov Olu, Belenkov IuN, Zatushevskii IF, Niu-tian-de GB: Komp'yuternyi analiz ekhokardiogramov bofnykh s razlichnymi vidami narushenii funktsii levogo zheludochka. Ter Arkh 51(5):27-34, 1979 (Eng. Abstr.) (Rus)
- At'kov Olu see Fomina GA
- Ata A, Hunter S, el-Badrawy N, Shaker Z: Some immunological studies of bilharzial ascitic cases. J Egypt Med Assoc 60(7-8):581-90, 1977
- Ata MA see Khayyal MT
- Ata MM see Khayyal MT
- Atabekov IG see Tal'ianskii ME
- Atabekov JG see Agranovsky AA
- Atabekov JG see Stepanova OB
- Atabekova TI see Tal'ianskii ME
- Ataev SD see Borovkov SA
- Ataev ZM, Menchukov ON, Kudriavtsev NE: Nekotorye voprosy professional'noi reabilitatsii voditelei s sochetannymi povrezhdeniyami trubchatykh kostei i golovnogo mozga. Ortop Travmatol Protez (2):46-52, Feb 79 (Eng. Abstr.) (Rus)
- Ataide L see Rowe J
- Ataka M, Tanaka S: Far-infrared spectrum of crystalline lysozyme. Biopolymers 18(3):507-16, Mar 79
- Atakhanov ShE, Adzhimolayev TA, Zimina RV, Nikolaeva LF: Opredelenie urovnia sonoliuminestsentsii plazmy krovi pri infarkte miokarda. Ter Arkh 50(8):20-4, 1978 (Eng. Abstr.) (Rus)
- Atakhanova BA, Turakulov IaKh, Tashmukhamedova M, Shetolova MV: Biosintez belkov v beskletochnoi belokinteziruiushchei sisteme iz kletok raka shchitovidnoi zhelezhy. Vopr Med Khim 24(6):802-6, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Atakhanova BA, Turakulov IaKh: Regulyatsiya vklucheniia aminokislot v belki shchitovidnoi zhelezhy tiroidnymi gormonami. Probl Endokrinol (Mosk) 25(4):68-71, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Atakhanova BA see Turakulov IaKh
- Atal BS, Schroeder MR: Linear prediction analysis of speech based on a pole-zero representation. J Acoust Soc Am 64(5):1310-8, Nov 78
- Atal BS, Chang JJ, Mathews MV, Tukey JW: Inversion of articulatory-to-acoustic transformation in the vocal tract by a computer-sorted technique. J Acoust Soc Am 63(5):1535-53, May 78
- Atal CK see Gupta OP
- Atal CK see Zutsli U
- Atal PR see Mehrotra HK
- Atallah G see Touboul P
- Atallah M see Cook AW
- Atallah MM, Geddes IC: Metabolism of halothane after its repeated administration in man. Mid East J Anaesthesiol 5(2):85-91, Oct 78
- Atallah MM, Geddes IC: Estimation of halothane in tissues by gas chromatography. Mid East J Anaesthesiol 5(2):93-7, Oct 78
- Ataman T see Hociotă D
- Atamanliu MI see Amosov NM
- Atamanov IuA, Goncharenko VN, Balakin GV: Redkii izolirovannyi porok razvitiia legochnoi arterii. Vestn Rentgenol Radiol (1):74-6, Jan-Feb 79 (Rus)
- Atamanova TM see Okeanova TA
- Atamasov N, Kumanov Kh, Donovski L, Dimitrov Ts, Marinova M: Avtotransplantatsiia na bubrek s prinos na edin sluchai (purvi u nas). Khirurgiia (Sofia) 31(4):332-5, 1978 (Eng. Abstr.) (Bul)
- Atamian S see Freund H
- Atanackovic A: Problem pseudoventrikularne paroksizmalne tahikardije u koronarnoj jedinici (PVT). Glas Srp Akad Nauka [Med] 305(30):105-12, 1978 (Eng. Abstr.) (See)
- Atanackovic M see Pavlovic D
- Atanadze SN: O sostoianii korevogo immuniteta pri rasseianom skleroze. Vopr Virusol (3):259-67, May-Jun 78 (Rus)
- Atanasescu I, Răducan D: Gastrita alcalină postoperatorie de reflux. Rev Chir [Chir] 27(4):297-300, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Atanasii F see Filimon C
- Atanasii P, Savy V, Gilbert C: Rapid immunoenzymatic technique for titration of rabies antibodies IgG and IgM results. Med Microbiol Immunol (Berl) 166(1-4):201-8, 17 Nov 78
- Atanasii P, Perrin P, Favre S, Sisman J: Glycosylation et propriétés isoelectriques des virus rabiques complets et defectifs. Ann Microbiol (Paris) 130 A(1):85-101, Jan 79 (Eng. Abstr.) (Fre)
- Atanasii P see Gamet A
- Atanasii P see Kuwert EK
- Atanasii P see Tsiang H
- Atanasov A: Nedonoseni detsa—struktura, smurnost i prichina. Akush Ginek (Sofia) 17(6):432-6, 1978 (Eng. Abstr.) (Bul)
- Atanasov A see Konstantinov P
- Atanasov A see Vasilev N
- Atanasov BP see Artiukh RI
- Atanasov BP see Bukolova-Orlova TG
- Atanasov BP see Krasnobaeva NN
- Atanasov D, Iankov D: Sluchai na tservikalna bremennost. Akush Ginek (Sofia) 17(4):300-1, 1978 (Bul)
- Atanasov D see Marinova G
- Atanasov K, Baltov I, Kirova V, Vavrilo V, Tzvetkova T: Chronic myeloid treatment with Myleran (Myelosan). Folia Med (Plovdiv) 20(1):54-8, 1978
- Atanasov K, Yovkova T, Tzvetkova T: The effect of heparin and acetylal on blood platelet functions in coronary sclerosis. Folia Med (Plovdiv) 20(1):31-4, 1978
- Atanasov N, Iankieva M, Chakurov S, Bakurdzhiev T: Sovremenni nasoki v lecheniie na kartsinoma na prostatata zhleza. Khirurgiia (Sofia) 31(5):392-8, 1978 (Bul)
- Atanasov N, Kumanov Kh, Vulkov I, Tsvetkov M, Topov Iu: Kliniko-morfologichni prouchvaniia pri kartsinom na prostatata zhleza. Vuzmozhnosti na aspiratsionnata biopsiia za diagnostitsiraneto na zaboliavaniata na prostatata zhleza vurkhu 180 sluchaia. Khirurgiia (Sofia) 32(1):48-52, 1979 (Bul)
- Atanasov N see Ranev D
- Atanasov N see Tsvetkov M
- Atanasov K see Zvetkova EB
- Atanasova E, Papasova M, Velkova V: Changes in the intestinal spike activity upon electrical stimulation of the intrinsic nervous system. Acta Physiol Pharmacol Bulg 4(1):3-10, 1978
- Atanasova E, Solovyova I, Papasova M, Kortezyova N: Character of the spike activity on both sides of duodenal transection depending on the regeneration of the intrinsic nervous system. Acta Physiol Pharmacol Bulg 4(2):3-12, 1978
- Atanasova E, Papasova M, Kortezyova N, Velkova V: Changes in the spike activity of the stomach under the influence of the intrinsic nervous system. Acta Physiol Pharmacol Bulg 4(4):12-9, 1978
- Atanasov BP, Postnikova GB, Sadykov IuKh, Vol'kenshtein MV: Izucheniie perenosa elektrona v gemoproteinaikh. II. Zavisimost-skoroosti vosstanovleniia ferritsiokhroma c oksimoglobinom ot pH. Mol Biol (Mosk) 11(3):537-44, May-Jun 77 (Eng. Abstr.) (Rus)
- Atanov IuP see Maiat VS
- Atari H see Kobayashi T
- Atarian SV: K voprosu o znachenii kraevedcheskogo materiala v prepodavanii istorii meditsiny. Zdravookhr Ross Fed (10):41-3, 1978 (Rus)
- Atarian SV: Nagliadnye sredstva v prepodavanii istorii meditsiny. Sov Zdravookhr (6):42-5, 1979 (Rus)
- Atas see Sanborn WR
- Atasoy E see Weiland AJ
- Atasoy R see Gallo LL
- Atassi G, Dumont P, Harteel JC: Potentiation of the antitumor activity of 2-formylpyridine thiosemicarbazone by metal chelation: 2-formylpyridine thiosemicarbazone zinc sulphate (NSC 294721). Eur J Cancer 15(4):451-9, Apr 79
- Atassi G see Verloes R
- Atassi MZ, Kazim AL: First consequences of the determination of the entire antigenic structure of sperm-whale myoglobin. Adv Exp Med Biol 98:19-40, 1978
- Atassi MZ: The precise and entire antigenic structure of lysozyme: implications of surface-simulation synthesis and the molecular features of protein antigenic sites. Adv Exp Med Biol 98:41-99, 1978
- Atassi MZ, Smith JA: A proposal for the nomenclature of antigenic sites in peptides and proteins. Immunochemistry 15(8):609-10, Aug 78
- Atassi MZ: Precise determination of the entire antigenic structure of lysozyme: molecular features of protein antigenic structures and potential of 'surface-simulation' synthesis—a powerful new concept for protein binding sites. Immunochemistry 15(12):909-36, Dec 78
- Atassi MZ: Determination of the entire antigenic structure of native lysozyme by surface-simulation synthesis, a novel concept in molecular recognition. CRC Crit Rev Biochem 6(4):371-400, 1979 (65 ref.)
- Atassi MZ: The antigenic structure of myoglobin and initial consequences of its precise determination. CRC Crit Rev Biochem 6(4):337-69, 1979 (89 ref.)
- Atassi MZ see Okuda K
- Atassi MZ see Sakata S
- Atassi MZ see Stavitsky AB
- Ataullakhanov FI, Vitvitskii VM, Zhabotinskii AM, Pichugin AV, Platonova OV: Kolichestvennaia model' glikoliza eritrotsita cheloveka. II. Vlieniie arsenata na glikoliz. Eksperimental'noe issledovanie zavisimosti skoroosti glikoliza ot kontsentratsii ATF. Biofizika 23(6):1029-33, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Ataullakhanov FI, Vitvitskii VM, Platonova OV: Pronitsaemost' membrany eritrotsitov cheloveka dlia arsenata i obrazovanie soedinenii trekhvalentnogo mysh'ia. Biofizika 23(6):1101-3, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Ataullakhanov FI, Vitvitskii VM, Zhabotinskii AM, Kholodenko BN, Erlikh LL: Kiolichestvennaia model' glikoliza eritrotsita cheloveka. Zavisimost' energeticheskogo metabolisma eritrotsitov ot aktivnosti Na⁺, K⁺-ATFazy. Biofizika 24(3):489-94, May-Jun 79 (Eng. Abstr.) (Rus)
- Ataullakhanov RI see Fuchs BB
- Ataullakhanov RI see Petrov RV
- Atawneh A see Pories WJ
- Atay O, Türelil F, Celebioğlu A, Yazan Z: Clemizole'un bir pomad kombinasyonunda hexachlorophene ve hydrocortisone yaninda ince tabaka kromatografisi yöntemi ile teqhis ve miktar tayini. Turk Hij Tecr Biyol Derg 38(1-3):28-36, 1978 (Eng. Abstr.) (Tur)
- Atay Z see Reznik G
- Atcherson E: The quality of life: a study of hemodialysis patients. Health Soc Work 3(4):54-69, Nov 78
- Atcheson JD: Canadian native peoples and psychiatric justice. Int J Law Psychiatry 1(1):93-104, Feb 78
- Atcheson SG, Ward JR: Ptois and weakness after start of D-penicillamine therapy. Ann Intern Med 89(6):939-40, Dec 78
- Atcheson SG, Ward JR: Acute hematogenous osteomyelitis progressing to septic synovitis and eventual pyarthrosis. The vascular pathway. Arthritis Rheum 21(8):968-71, Nov-Dec 78
- Atcheson SG, Coleman RE, Ward JR: Septic arthritis mimicking cellulitis: distinction using radionuclide bone imaging. Clin Nucl Med 4(2):79-81, Feb 79
- Atchison B see Whitfield PR
- Atchison G see Wentsel R
- Atchison GJ see Chee PC
- Atchison ML see Kimelberg HK
- Atchison RW see Postic B
- Atchison RW see Yunis EJ
- Atef M, Al-Khayyat AA, Fahd K: Pharmacokinetics and tissue distribution of trimethoprim in sheep. Zentralbl Veterinärmed [A] 25(7):579-84, Sep 78
- Atef M: Half-life, volume of distribution and acetylation of sulphamerazine in sheep. Zentralbl Veterinärmed [A] 25(7):585-91, Sep 78
- Atef M, Al-Samarrae SA, Abdel Hamio YM: Half-life and volume of distribution of trimethoprim and sulphadoxine in sheep and its relation to age and weight. Zentralbl Veterinärmed [A] 26(1):31-6, Jan 79
- Atef M: Trimethoprim in sheep influence of pH and protein binding on mammary and renal excretion. Zentralbl Veterinärmed [A] 26(1):37-43, Jan 79
- Atef M see Hassan AB
- Aten RF, Weinberger MJ, Eisenfeld AJ: Estrogen receptor in rat liver: translocation to the nucleus in vivo. Endocrinology 102(2):433-42, Feb 78
- Aten RF, Dickson RB, Eisenfeld AJ: Estrogen receptor in adult male rat liver. Endocrinology 103(5):1629-35, Nov

- 78
 Aten RF see Dickson RB
 Aten RF see Eisenfeld AJ
 Aten RF see Weinberger MJ
 Aterman K see Belcourt CL
 Aterman K see Bergen BJ
 Aterman K see Lloyd DJ
 Aterman K see Pfeiffer U
 Ates Y see Sentein P
 Atger M, Mercier JC, Haze G, Fridlansky F, Milgrom E:
 N-terminal sequences of uteroglobin and its precursor.
 Biochem J 177(3):985-8, 1 Mar 79
 Atha DH, Riggs A, Bonaventura J, Bonaventura C:
 Hemoglobins of the tadpole of the bullfrog, *Rana*
catesbeiana. pH dependence of ligand binding and subunit
 dissociation equilibria and kinetics. J Biol Chem
 254(9):3393-400, 10 May 79
 Atha J see Graham SE
 Atha J see Soames RW
 Athaide MM see Sigaleum DM
 Athanasiadis A see Zissopoulos P
 Athanasiadis S see Gügler H
 Athanasou AE see Trillacos SC
 Athanasou P, Nastac E, Stolan M, Predescu E, Hozoc M:
 Immunofluorescence study of the presence of herpes type
 1 and type 2 antigens in patients with cancer of the uterine
 cervix. Virologie 29(4):251-3, Oct-Dec 78
 Athanasou P see Carapanca M
 Athanasou P see Nastac E
 Athanasiopoulos C, Michalopoulos A: Transient abnormal Q
 waves during acute myocardial infarction.
 Acta Cardiol (Brux) 33(5):331-7, 1978
 Athanasiopoulos C, Childers R: Q-T prolongation in acute
 pneumothorax. Acta Cardiol (Brux) 34(2):85-93, 1979
 Athanasou JA: Smoking and absenteeism [letter]
 Med J Aust 1(6):234-6, 24 Mar 79
 Athanasoulis CA, Gaidabali JJ, Waltman AC, Novelline RA,
 Greenfield AJ, Expeleta ML: Angiodysplasia of the colon:
 a cause of rectal bleeding. Cardiovasc Radiol 1(1):3-13,
 1977-78
 Athanasoulis CA: On the inadequacies of translumbar
 aortography [letter] AJR 132(3):500-1, Mar 79
 Athanasoulis CA see Greenfield AJ
 Athanasoulis CA see Kadir S
 Athanasoulis CA see Konstam MA
 Athanasiadis P see Plassara M
 Athanasiadis PH, Platts-Mills TA, Asherson GL, Oliver RT:
 Effect of antileukemic chemotherapy on helper and
 suppressor activity of T cells on immunoglobulin
 production by B cells. Eur J Cancer 14(9):971-6, Sep 78
 Athanasiadis P see Tragakis M
 Athanasiadis S: Measurement of the various forms of
 bilirubin in serum [letter] Clin Chem 24(9):1651-2, Sep 78
 Athanasiopoulos CB: Transient focal septal block. Chest
 75(6):728-30, Jun 79
 Athanasouli TM, Papastathopoulos DS: A laboratory
 evaluation of fluoride dentifrices used in Greece.
 Community Dent Oral Epidemiol 6(4):185-90, Jul 78
 Athanikar N, Boyer B, Deamer R, Harbison H, Henry RS,
 Jurgens R Jr, Mett C, Sturgeon R, VanLeuven M, Welco
 A: Visual compatibility of 30 additives with a parenteral
 nutrient solution. Am J Hosp Pharm 36(4):511-3, Apr 79
 Athanikar NK see Chiou WL
 Athari TA, Ravangard F: Ectopic pregnancy following tubal
 sterilizations. W Va Med J 74(9):229-32, Sep 78
 Athelstan GT see Crewe NM
 Athelstan GT see Moradiellos DP
 Athin D, Beckmann H, Ackenhell M, Markianos E:
 Biochemische Untersuchungen beim Delirium tremens.
 Arzneim Forsch 28(9):1527-8, 1978 (Eng. Abstr.) (Ger)
 Athin D see Beckmann H
 Athenor O see Deffez JP
 Atherton SM see Grant DB
 Atherton SM see Niehaus CE
 Atherley GR, Else D, Levy LS: A review of the organization
 of occupational health and safety and occupational hygiene
 in Britain. Soz Praeventivmed 23(1):8-13, Mar 78
 Atherly AG: Escherichia coli mutant containing a large
 deletion from relA to argA. J Bacteriol 138(2):530-4, May
 79
 Atherly AG: Peptidyl-transfer RNA hydrolase prevents
 inhibition of protein synthesis initiation. Nature
 275(5682):769, 26 Oct 78
 Atherly AG see Silverman RH
 Atherton DJ see Leigh IM
 Atherton DR see Calder SE
 Atherton DR see Lloyd RD
 Atherton DR see Stevens W
 Atherton DR see Taylor GN
 Atherton JC, Pirie SC: Glomerular filtration rate and sodium
 and water reabsorption in the early post-partum rat
 [proceedings] J Physiol (Lond) 285:43P, Dec 78
 Atherton JC, Pirie SC: Glomerular filtration rate and sodium
 and water reabsorption in the pseudo-pregnant rat
 [proceedings] J Physiol (Lond) 289:75P-76P, Apr 79
 Atherton JG: Inhibition of CEM organism in mixed cultures
 [letter] Vet Rec 103(19):432, 4 Nov 78
 Atherton JG see Platt H
 Atherton KT, Burke DC: The effects of some different
 metabolic inhibitors on interferon superinduction.
 J Gen Virol 41(2):229-37, Nov 78
 Atherton L: Wedge transmission data: effect of backscatter
 into monitor chamber. Phys Med Biol 24(2):451-2, Mar
 79
 Atherton RM see Lyons RM
 Atherton ST, White DJ: Stomach as source of bacteria
 colonising respiratory tract during artificial ventilation.
 Lancet 2(8097):968-9, 4 Nov 78
 Athey PA, Tamez L: Lateral decubitus position for
 demonstration of the aortic bifurcation. JCU 7(2):154-5,
 Apr 79
 Athey PA see Boutros GA
 Athias P, Frelin C, Groz B, Dumas JP, Klepping J, Padieu
 P: Myocardial electrophysiology: intracellular studies on
 heart cell cultures from newborn rats.
 Pathol Biol (Paris) 27(1):13-9, Jan 79
 Athias P see Frelin C
 Athias P see Moreau D
 Athias-Binche F: Développement postembryonnaire
 d'*Allodiniichus flagelliger* (Berlese 1910) (Gamiasida:
 Uropodina). Acarologia 20(1):44-57, Jan 79 (Eng. Abstr.)
 (Fre)
 Athias-Henriot C: Sur le genre *Eugamasus* Berlese, 1892
 (Parasitiformes, Parasitidae). i. Redéfinition. Descriptions
 des petites espèces. Acarologia 20(1):3-18, Jan 79 (Fre)
 Athinodorou-Neonaki A see Tsokos I
 Athkambhira S see Chiewslip P
 Athlin L, Domellöf L, Björkstén B: The effect of combination
 chemotherapy on neutrophil function in cancer patients.
 Cancer Lett 7(1):21-5, Jun 79
 Athlin L see Domellöf L
 Athreya BH: Spatulous fingers vs clubbed fingers [letter]
 JAMA 240(20):2152, 10 Nov 78
 Atia M see Abou-Gabal M
 Atias A see Lorca M
 Atias A see Thiermann E
 Atlasov NI, Kryzhanovskaia NA: Vlianie intensivnoi
 transfuzionnoi terapii na nekotorye pokazateli
 perifericheskoi krovi i kostnogo mozga u bol'nykh s
 tiazhelymi ozhogami. Probl Gematol Pereliv Krovi
 24(5):17-20, May 79 (Rus)
 Atlasov NI: Osnovnye printsipy intensivnoi
 gemotransfuzionnoi terapii v stadii septikotoksemii u
 tiazhelobozhzhennykh. Probl Gematol Pereliv Krovi
 24(6):25-30, Jun 79 (Eng. Abstr.) (Rus)
 Atienza MF see Babaknia A
 Atienza MF see Burkman RT
 Atienza MF see Kovaszny BM
 Atienza Contreras A see Salud Ariza A
 Atienza-Samols SB, Sherman MI: Outgrowth promoting
 factor for the inner cell mass of the mouse blastocyst.
 Dev Biol 66(1):220-31, Sep 78
 Atienza-Samols SB, Sherman MI: In vitro development of
 core cells of the inner cell mass of the mouse blastocyst:
 effects of conditioned medium. J Exp Zool 208(1):67-72,
 Apr 79
 Atila MA, Ivanova LA: Farmakokineticheskoe izuchenie
 glaznykh mazey gidrokortizona atsetata v sochetanii s
 sul'fapiridazinom natrii. Farmatsiia 27(5):28-30, Sep-Oct
 78 (Eng. Abstr.) (Rus)
 Atijas A see Boskovic S
 Atik E, Bustamante LN, Galiano N, Haddad J, Marciel MB,
 Monteiro DM, Elaid M: Hipoplasia do arco aórtico
 associada à transposição das grandes artérias.
 Arq Bras Cardiol 31(6):403-7, Dec 78 (Eng. Abstr.)
 (Por)
 Atik E see Silveira SR
 Atik M, Broghamer WL Jr: The impact of prophylactic
 measures on fatal pulmonary embolism. Arch Surg
 114(4):366-9, Apr 79
 Atik M see O'Donnell VA
 Atikkan EE see Fishman PH
 Atimomo C: An isolated injury of right renal artery due to
 blunt trauma. Br J Urol 50(6):430, Oct 78
 Atinault A, Cazalaa JB, Coeytaux R, Louville Y: Comparaison
 à double insu de deux modalités d'application du courant
 de Limoge en anesthésie électromédicamenteuse.
 Aggressologie 19(6):393-7, 1978 (Eng. Abstr.) (Fre)
 Atinault A see Cazalaa JB
 Atken N see Dumont J
 Atkeson BM, Forehand R: Parent behavioral training for
 problem children: an examination of studies using multiple
 outcome measures. J Abnorm Child Psychol 6(4):449-60,
 Dec 78
 Atkeson BM see Lorden R
 Atkin A, Bodis-Wollner I, Wolkstein M, Moss A, Podos SM:
 Abnormalities of central contrast sensitivity in glaucoma.
 Am J Ophthalmol 88(2):205-11, Aug 79
 Atkin A see Moss AP
 Atkin BM, Baist NR, Utter MF, Leiter AB, Banker BQ:
 Pyruvate carboxylase deficiency and lactic acidosis in a
 retarded child without Leigh's disease. Pediatr Res
 13(2):109-16, Feb 79
 Atkin BM, Utter MF, Weinberg MB: Pyruvate carboxylase
 and phosphoenolpyruvate carboxylase activity in
 leukocytes and fibroblasts from a patient with pyruvate
 carboxylase deficiency. Pediatr Res 13(1):38-43, Jan 79
 Atkin CK: Effects of drug commercials on young viewers.
 J Commun 28(4):71-9, Autumn 78
 Atkin CK see Fernandez-Collado CF
 Atkin CL see Williams DM
 Atkin NB, Baker MC: Duplication of the long arm of
 chromosome 1 in a malignant vaginal tumour.
 Br J Cancer 38(3):468-71, Sep 78
 Atkin NB: Premature chromosome condensation in
 carcinoma of the bladder: presumptive evidence for fusion
 of normal and malignant cells. Cytogenet Cell Genet
 23(3):217-9, 1979
 Atkin-Thor E, Goddard BW, O'Nion J, Stephen RL, Kolff
 WJ: Hypoguesia and zinc depletion in chronic dialysis
 patients. Am J Clin Nutr 31(10):1948-51, Oct 78
 Atkins A see Geller AM
 Atkins A see Knight RB
 Atkins AD see Sevel D
 Atkins AH: Management of hirsutism in the female.
 JAOA 78(9):645-50, May 79
 Atkins AL see Self MN
 Atkins AR see King CR
 Atkins BJ see Rodriguez-Rigau LJ
 Atkins C see Hull A
 Atkins CC see Barber MS
 Atkins CR see Ware AJ
 Atkins D see Crawford A
 Atkins D see Martin TJ
 Atkins DE see Gilbert BK
 Atkins DT see Seaman KW
 Atkins E, Francis L, Bernheim HA: Pathogenesis of fever in delayed
 hypersensitivity: factors influencing release of
 pyrogen-inducing lymphokines. Infect Immun
 21(3):806-12, Sep 78
 Atkins E, Francis L, Bernheim HA: Pathogenesis of fever
 in delayed hypersensitivity: role of monocytes.
 Infect Immun 21(3):813-20, Sep 78
 Atkins E, Bodel P: Clinical fever: its history, manifestations
 and pathogenesis. Fed Proc 38(1):57-63, Jan 79
 Atkins E see Bernheim HA
 Atkins E see Rickles FR
 Atkins EC: Education—not regulation. J Med Assoc Ga
 68(7):661, Jul 79
 Atkins ED see Winter WT
 Atkins F Jr see Nicolosi GL
 Atkins FB see Tsui BM
 Atkins FL, Nicolosi GL: Alpha-adrenergic blocking activity
 of prazosin. Effect on catecholamine levels and
 catecholamine synthetic enzymes. Biochem Pharmacol
 28(7):1233-7, 1 Apr 79
 Atkins GL see Nimmo IA
 Atkins H see Crawford EJ
 Atkins H see Lamberch RM
 Atkins HL, Klopfer JF, Ansari AN, Iwai J: Lipid
 (cholesterol) granulomatosis (Chester-Erdheim disease)
 and congenital megalocytes. Clin Nucl Med 3(8):324-7,
 Aug 78
 Atkins HL: Treatment of hyperthyroidism: use of 131I and
 125I. pp. 85-99.
 In: Spencer RP, ed. Therapy in nuclear medicine. New
 York, Grune & Stratton, 1978. WN 450 T398 1977.
 Atkins HL see Oster ZH
 Atkins HL see Som P
 Atkins HL see Susskind H
 Atkins J: Estimating gestational age [letter] Br Med J
 1(6172):1215-6, 5 May 79
 Atkins J see Ross P
 Atkins JF see Broach JR
 Atkins JM see Blomqvist CG
 Atkins JM see Hindman MC
 Atkins JM Jr see Rowe LD
 Atkins L, Potsaid MS: Roentgenographic identification of
 human remains. JAMA 240(21):2307-8, 17 Nov 78
 Atkins L see Cooper B
 Atkins L see Ellman L
 Atkins L see Liberaf RM
 Atkins LM see Gale GR
 Atkins LM see Walker EM Jr
 Atkins PC see Gonzalez-Scarano F
 Atkins PC see Weiner H
 Atkins RC, Holdsworth SR, Fitzgerald MG, Hosking CS: The
 effect of maintenance dialysis on lymphocyte function. II.
 Peritoneal dialysis. Clin Exp Immunol 33(1):102-6, Jul 78
 Atkins RC see Casley DJ
 Atkins RC see Holdsworth SR
 Atkins RC see Kraft N
 Atkins RC see Thomson NM
 Atkins SD: Giant cell arteritis—a systemic spectrum including
 temporal arteritis and polymyalgia rheumatica.
 J Fam Pract 7(6):1109-11, Dec 78
 Atkinson A, Faulborn J: Vitreous morphology after
 perforating injury treated by primary vitrectomy.
 Trans Ophthalmol Soc UK 98(1):43-6, Apr 78
 Atkinson AB, Buchanan KD, Carson DJ, Kennedy T, O'Hare
 MM, Sloan JM, Hadden DR: Insulinoma (apud cell
 carcinoma) in a diabetic. Br Med J 2(6149):1397-8, 18 Nov
 78
 Atkinson AB, Brown JJ, Morton JJ, Leckie B, Fraser R,
 Lever AF, Robertson JI: Captopril in a hypotensive
 hypertensive: need for caution in initiating therapy [letter]
 Lancet 1(8115):557-8, 10 Mar 79
 Atkinson AB, Brown JJ, Fraser R, Leckie B, Lever AF,
 Morton JJ, Robertson JI: Captopril, angiotensin II, and
 sodium in blood-pressure regulation [letter] Lancet
 1(8126):1140, 26 May 79
 Atkinson AB see Reid R
 Atkinson AJ Jr, Kushner W: Clinical pharmacokinetics.
 Annu Rev Pharmacol Toxicol 19:105-27, 1979 (126 ref.)
 Atkinson AJ Jr see Lertora JJ
 Atkinson AJ Jr see Shah G

- Atkinson AJ Jr see Stec GP
 Atkinson B see Amaral L
 Atkinson B see Levenson P
 Atkinson B see Lorian V
 Atkinson BA see King GJ
 Atkinson BG see Shivers RR
 Atkinson D, Tall AR, Small DM, Mahley RW: Structural organization of the lipoprotein HDLc from atherosclerotic swine. Structural features relating the particle surface and core. *Biochemistry* 17(19):3930-3, 19 Sep 78
 Atkinson D see Barnes GD
 Atkinson D see Tall AR
 Atkinson DE, Chapman AG: The adenylate energy charge in the study of enzymes in vitro. *Methods Enzymol* 55:229-35, 1979
 Atkinson DE see McClard RW
 Atkinson DR: Community influences on mental health program evaluation. *Am J Community Psychol* 6(4):339-50, Aug 78
 Atkinson ER: Assessment of current hyperthermia technology. *Cancer Res* 39(6 Pt 2):2313-24, Jun 79 (614 ref.)
 Atkinson ER see Bull JM
 Atkinson ER see Bynum GD
 Atkinson ER see Lees DE
 Atkinson ER see Owens S
 Atkinson G, Ennis M, Pearce FL: The effect of alkaline earth cations on the release of histamine from rat peritoneal mast cells treated with compound 48/80 and peptide 401. *Br J Pharmacol* 65(3):395-402, Mar 79
 Atkinson G see Pearce FL
 Atkinson GM: Is abortion a religious issue? [letter] *Hastings Cent Rep* 9(1):4, 28, Feb 79
 Atkinson GW see Libshitz HI
 Atkinson J, Braddick O, French J: Contrast sensitivity of the human neonate measured by the visual evoked potential. *Invest Ophthalmol Vis Sci* 18(2):210-3, Feb 79
 Atkinson J, Braddick O: Visual development in the human infant. *Arch Ital Biol* 116(3-4):352-7, Sep 78
 Atkinson J, Kircherz EJ, Peters-Haefel L: Effect of peripheral clonidine on ingestive behavior. *Physiol Behav* 21(1):73-7, Jul 78
 Atkinson J see Balazs T
 Atkinson J see Howland HC
 Atkinson JB see Swift LL
 Atkinson JE see Sergeant L
 Atkinson JG, Girard Y, Rokach J, Rooney CS, McFarlane CS, Rackham A, Share NN: Kojic amine—a novel gamma-aminobutyric acid analogue. *J Med Chem* 22(1):99-106, Jan 79
 Atkinson JH see Milley DP
 Atkinson JP, Parker CW: Cytochalasin binding to macrophages. *Cell Immunol* 41(1):103-21, Nov 78
 Atkinson JP, Kelly JP, Weiss A, Wedner HJ, Parker CW: Enhanced intracellular cGMP concentrations and lectin-induced lymphocyte transformation. *J Immunol* 121(6):2282-91, Dec 78
 Atkinson JP, Weiss A, Ito M, Kelly J, Parker CW: Effects of ascorbic acid and sodium ascorbate on cyclic nucleotide metabolism in human lymphocytes. *J Cyclic Nucleotide Res* 5(2):107-23, 1979
 Atkinson JP: Diagnosis and management of hereditary angioedema (HAE). *Ann Allergy* 42(6):348-52, Jun 79 (21 ref.)
 Atkinson JP see Roos MH
 Atkinson JP see Wahl R
 Atkinson JR see Carter LP
 Atkinson K, Storb R, Prentice RL, Weiden PL, Witherspoon RP, Sullivan K, Noel D, Thomas ED: Analysis of late infections in 89 long-term survivors of bone marrow transplantation. *Blood* 53(4):720-31, Apr 79
 Atkinson K see Storb R
 Atkinson KA see Storb R
 Atkinson KD see Gorenstein C
 Atkinson L, Deambrosio W, Sheehy J, Teoh G: A spinal epidural abscess complicating an intrauterine contraceptive device. *Aust NZ J Obstet Gynaecol* 18(4):272-3, Nov 78
 Atkinson L: Radiotherapy and hyperbaric oxygen [editorial] *Med J Aust* 1(7):269, 7 Apr 79
 Atkinson L, Emmett A, Pabari M: Craniofacial surgery. *Med J Aust* 1(12):541-4, 16 Jun 79
 Atkinson L see Jackson G
 Atkinson LD: Prenatal nipple conditioning for breastfeeding. *Nurs Res* 28(5):267-71, Sep-Oct 79
 Atkinson LE see Nash HA
 Atkinson LE see Zaki K
 Atkinson M see Dronfield MW
 Atkinson M see Ferguson R
 Atkinson MA, Barr S, Timbury MC: The fine structure of cells infected with temperature-sensitive mutants of herpes simplex virus type 2. *J Gen Virol* 40(1):103-19, Jul 78
 Atkinson ME see Al-Hamdani MM
 Atkinson MM see Cohen RJ
 Atkinson N see French TA
 Atkinson P see Loh CL
 Atkinson P see Mountford RA
 Atkinson P see Taylor KJ
 Atkinson PH: Glycoprotein and protein precursors to plasma membranes in vesicular stomatitis virus infected HeLa cells. *J Supramol Struct* 8(1):89-109, 1978
 Atkinson PJ see Robinson C
 Atkinson RE: An anticid comparison trial.
 J Int Med Res 6 Suppl 1:77-82, 1978
 Atkinson RL, Greenway FL, Bray GA, Dahms WT, Molitch ME, Hamilton K, Rodin J: Treatment of obesity: comparison of physician and nonphysician therapists using placebo and anorectic drugs in a double-blind trial. *Int J Obes* 1(2):113-20, 1977
 Atkinson RL, Dahms WT, Fisher DA, Nichols AL: Occult thyroid disease in an elderly hospitalized population. *J Gerontol* 33(3):372-6, May 78
 Atkinson RL, Dahms WT, Bray GA, Lemmi C, Schwartz AA: Gastrin secretion after weight loss by dieting and intestinal bypass surgery. *Gastroenterology* 77(4 Pt 1):696-9, Oct 79
 Atkinson RL, Dahms WT, Bray GA, Jacob R, Sandstead HH: Plasma zinc and copper in obesity and after intestinal bypass. *Ann Intern Med* 89(4):491-3, Oct 78
 Atkinson RL see Bray GA
 Atkinson RL see Chasson JL
 Atkinson RL see Rodin J
 Atkinson RN, Paterson DC, Morris LL, Savage JP: Bone scintigraphy in disitis and related disorders in children. *Aust NZ J Surg* 48(4):374-7, Aug 78
 Atkinson RS, Beynon DG, Browne CH, Lee JA, Rushman GB, Thorne TC, Watt MJ: College of Anaesthetists? [letter] *Br Med J* 1(6163):624-5, 3 Mar 79
 Atkinson T see Bingham AH
 Atkinson T see Fuller MF
 (Atkinson WH), William Henry Atkinson 1860-1862. *J Am Dent Assoc* 98(2):175, Feb 79
 Atkinson WH: Click-evoked response at the superior colliculus of the cat. *Exp Neurol* 62(3):501-9, Dec 78
 (Atkinson WS), Kennedy RE: Walter Sydney Atkinson, MD. *Trans Am Ophthalmol Soc* 76:5-8, 1978
 Atlan G see Llenhart A
 Atlan G see Lorino H
 Atlan G see Proulx PA
 Atlan H see Corne RA
 Atlan H see Panet R
 Atlan H see Schachner ER
 Atlan P see Maruani G
 Atlas D, Yaffe D, Skutelsky E: Ultrastructural probing of beta-adrenoreceptors on cell surfaces. *FEBS Lett* 95(1):173-6, 1 Nov 78
 Atlas D see Bloom S
 Atlas E see Buxton AE
 Atlas SA, Laragh JH, Sealey JE: Activation of inactive plasma renin: evidence that both cryoactivation and acid-activation work by liberating a neutral serine protease from endogenous inhibitors. *Clin Sci Mol Med* 55 Suppl 4:135s-138s, Dec 78
 Atlas SA see Boobis AR
 Atlas SA see Case DB
 Atlas SA see Nebert DW
 Atlas SA see Sealey JE
 Atlas SA see Thorgeirsson SS
 Atlay RD, Weekes AR, Entwistle GD, Parkinson DJ: Treating heartburn in pregnancy: comparison of acid and alkali mixtures. *Br Med J* 2(6142):919-20, 30 Sep 78
 (Atlee HB), Harold Benge Atlee: teacher, hero and friend. *Can Med Assoc J* 120(12):1547-1587, 23 Jun 79
 Atlee JL 3d, Rusy BF, Kreul JF, Eby T: Supraventricular excitability in dogs during anesthesia with halothane and enflurane. *Anesthesiology* 49(6):407-13, Dec 78
 Atiuru D, Notowidigdo W, Johnson DW, Muscoplat CC: Suppression of in vitro immunoglobulin biosynthesis in bovine spleen cells by bovine viral diarrhea virus. *Clin Immunol Immunopathol* 13(3):254-60, Jul 79
 Atmadzhov P see Mileva E
 Atmani M see Archane MD
 Atmar VJ, Daniels GR, Kuehn GD: Polyamine stimulation of phosphorylation of nonhistone acidic protein in nuclei and nucleoli from Physarum polycephalum. *Eur J Biochem* 90(1):29-37, 15 Sep 78
 Atmar VJ see Kuehn GD
 Atmaram GH, Mohammed H, Schoen FJ: Stress analysis of single-tooth implants. I. Effect of elastic parameters and geometry of implant. *Biomater Med Devices Artif Organs* 7(1):99-104, 1979
 Atmaram GH, Mohammed H: Stress analysis of single-tooth implants. II. Effect of implant root-length variation and pseudo-periodontal ligament incorporation. *Biomater Med Devices Artif Organs* 7(1):105-10, 1979
 Atmetilla F see Saenz GF
 Atmosoedjono S see Rumans LW
 Atnlp RL see Sulik KM
 Atoba MA see Aderoju EA
 Atoba MA see Lewis EA
 Atobe M see Nagara H
 Atobe M see Ogawa K
 Atobe M see Tamura H
 Atobe T see Kameda N
 Atolia AS see Okeo GG
 Atolji Y see Suzuki Y
 Atou B, Doukas AG, Callender RH, Becher B, Ebrey TG: Resonance Raman study of the dark-adapted form of the purple membrane protein. *Biochim Biophys Acta* 576(2):424-8, 26 Feb 79
 Atou JK see Shavin JS
 Atpatharajah V see TambyRaja RL
 Atrat P, Deppmeyer V, Hörhold C: Steroidumwandelnde Enzyme aus Mikroorganismen—VII. Untersuchungen zur Natur der biospezifischen Bindung an der
 Affinitätsmatrix—Affinitätschromatographie einer 4-en-3-oxo-steroid- (Akzeptor)-1-en-oxidoreduktase aus *Nocardia opaca*. *J Steroid Biochem* 9(6):579-82, Jun 78 (Eng. Abstr.) (Ger)
 Atrat P, Deppmeyer V, Hörhold C, Möller L, Knöll R: Steroidumwandelnde Enzyme aus Mikroorganismen—VIII. Einfluss organischer Lösungsmittel unterschiedlicher Hydrophobizität auf die Bindung an der Affinitätsmatrix—Affinitätschromatographie einer 4-en-3-oxo-Steroid- (Akzeptor)-1-en-Oxidoreduktase aus *Nocardia opaca*. *J Steroid Biochem* 9(7):691-4, Jul 78 (Eng. Abstr.) (Ger)
 Atrons DM, Prescott J, Paxinos G: Excitation-modulation by anodal pulses in biphasic brain stimulation. *Brain Res* 168(3):638-42, 8 Jun 79
 Atrons DM see Hunt GE
 Atri SC see Gupta AK
 Atria P, Rodriguez JA, Lopez JM, Méndez J, Chuqui B: Hipofunción hipotalámica global. *Rev Med Chil* 107(3):239-44, Mar 79 (Eng. Abstr.) (Spa)
 Atroshi F, Lindström G, Osterberg S: Abnormal haemoglobin in Finnsheep. *Med Biol* 57(1):66-7, Feb 79
 Atroshi F, Osterberg S: Variation of glutathione levels in Finnsheep. *Med Biol* 57(2):125-8, Apr 79
 Atryzek V, Fausto N: Accumulation of polyadenylated mRNA during liver regeneration. *Biochemistry* 18(7):1281-7, 3 Apr 79
 Atsalakis E see Sakellariou G
 Atsev E see Moyanova S
 Atsev G see Boshkova G
 Atsev S see Necheva N
 Atsmon A, Blum I: beta-adrenergic blocking drugs in psychiatry: present status, future approaches and research. *Encephale* 4(2):173-86, 1978
 Atsmon A see Douer D
 Atsmon A see Elizar A
 Atsmon A see Schoenfeld N
 Atsmon A see Yeshurun D
 Atsumi K: [Current status of research and development on artificial organs (author's transl)] *Nippon Naika Gakkai Zasshi* 67(6):576-9, 10 Jun 78 (Jpn)
 Atsumi K see Abe T
 Atsumi S: Sarcoplasmic reticulum and intracellular calcium localization at rest and during contraction in *Mytilus* smooth muscle. *Arch Histol Jpn* 41(3):239-58, Jun 78
 Atsumi T see Ishikawa S
 Atsumi T see Miyatake T
 Atsuta M see Hikege S
 Atsuta T see Kubo Y
 Atsuta T see Makita A
 Atsuta Y, Okuda K: omega-Hydroxylase for 5beta-cholestane-3alpha,7alpha-diol in the biosynthesis of chenodeoxycholic acid. *Arch Biochem Biophys* 189(1):137-43, Jul 78
 Atta A see Grimaud JA
 Atta AG, Maringoni RL, Silveira Filho B: Papel dos receptores de distensão atriais na regulação do volume dos fluidos do cão anestesiado. *Rev Bras Pesqui Med Biol* 11(4-5):267-75, Oct 78 (Eng. Abstr.) (Por)
 Atta AG, Maringoni RL: Receptores de volume: papel dos átrios na regulação dos fluidos corpóreos. *Rev Paul Med* 92(3-4):43-7, Sep-Oct 78 (Eng. Abstr.) (Por)
 Atta AG see Maringoni RL
 Atta GJ see Everts RF
 Attakorn N see Vipulakorn P
 (Attal C), Pesteil M: Claude Attal (1916-1978). *Ann Med Interne (Paris)* 130(2):115-8, 1979 (Fre)
 Attal HC, Deshmukh NK, Grover S, Suryawanshi SD: Haemangioma of the cervico-mediastinum. *Indian J Chest Dis Allied Sci* 20(2):97-9, Apr 78
 Attal HC see Saaji A
 Attalah G see Touboul P
 Attallah A see Düsing R
 Attallah AA see Düsing R
 Attallah AM, Steinberg AD, Ahmed A, Sell KW: Loss of lymphocyte chalone activity in mice with autoimmune disease. *Int Arch Allergy Appl Immunol* 59(2):186-91, 1979
 Attallah AM, Smith AH, Murrell KD, Fleischer T, Woody J, Vannier WE, Scher I, Ahmed A, Sell KW: Characterization of the immunosuppressive state during *Schistosoma mansoni* infection. *J Immunol* 122(4):1413-20, Apr 79
 Attallah AM, Strong DM: Differential effects of interferon on the MHC expression of human lymphocytes. Enhanced expression of HLA without effect on Ia. *Int Arch Allergy Appl Immunol* 60(1):101-5, 1979
 Attallah AM, Yeaman TJ, Noguchi PD, Petriciani JC: Is DNA synthesis a requisite for the differentiation of B lymphocytes into immunoglobulin-secreting plasma cells? *Int Arch Allergy Appl Immunol* 60(2):132-9, 1979
 Attallah AM, Ahmed A, Sell KW: In vivo induction of carrier-specific cyclophosphamide-sensitive suppressor cells for cell-mediated immunity in mice. *Int Arch Allergy Appl Immunol* 60(2):178-85, 1979
 Al-Attar A, Al-Mondhiry H, Al-Bahrani Z, Al-Saleem T: Burkitt's lymphoma in Iraq. Clinical and pathological study of forty-seven patients. *Int J Cancer* 23(1):14-7, 15 Jan 79
 Attar M see Verani MS

- Attar S see Hankins JR
 Attar S see Villa Santa U
- Attarbaschi M, Coradello H: Vergleichende Bestimmung von pH, pCO₂ und pO₂ aus arteriellen und kapillären Blutproben während der beiden ersten Lebenswochen. *Paediatr Paedol* 14(1):43-52, 1979 (Eng. Abstr.) (Ger)
- Attard A: Medical education in Malta [letter] *Lancet* 2(8090):631, 16 Sep 78
- Attardi B, Ohno S: Physical properties of androgen receptors in brain cytosol from normal and testicular feminized (Tfm/y hermaphrodite) mice. *Endocrinology* 103(3):760-70, Sep 78
- Attardi G, Ching E: Biogenesis of mitochondrial proteins in HeLa cells. *Methods Enzymol* 56:66-79, 1979
- Attardi G see Carré D
 Attardi G see Mitchell CH
 Attardi G see Ojala D
 Attardi G see Wiseman A
- Attarova IN see Fisher Iula
 Attas M see Jones MR
- Attenborough CG, Cantab MB: Christopher George Attenborough. *Lancet* 2(8134):161, 21 Jul 79
- Attenburrow DP: Respiratory sounds recorded by radio-aethoscope from normal horses at exercise. *Equine Vet J* 10(3):176-79, Jul 78
- Attenburrow VD see Fuller BJ
- Atterbury CE, Enriquez RE, Desuto-Nagy GI, Conn HO: Comparison of the histologic and cytologic diagnosis of liver biopsies in hepatic cancer. *Gastroenterology* 76(6):1352-7, Jun 79
- Atterbury CE see Chokier M
 Atterbury CE see Conn HO
- Atterholm I, Hedström SA, Kahlmeter G, Kamme C: Tobramycin in patients with various infections: a clinical evaluation. *Scand J Infect Dis* 10(3):229-34, 1978
- Atterwill CK, Neal MJ: Subcellular distribution of [3H]choline, choline acetyltransferase, acetylcholinesterase and butyrylcholinesterase activities in rabbit retina. *Exp Eye Res* 27(6):659-72, Dec 78
- Atterwill CK, Costain DW, Green AR: Some observations on the behavioural and biochemical effects of L-tryptophan plus a monoamine oxidase inhibitor in immature rats [proceedings] *Br J Pharmacol* 66(1):118P-119P, May 79
- Atterwill CK see Burgess EJ
 Atterwill CK see Green AR
- Attila MA: A modified tetrachrome staining technique for the adenohypophysis of dogs, rats and rabbits. *Arch Toxicol (Berl)* 40(4):295-301, 9 Aug 78
- Attila MA see El-Merzabani MM
 Attila MM see Zanoche A
 Attila RB see Camoun M
 Attila RB see Elouaz R
 Attila RM see Ali SA
 Attila RR see Ebeid AM
 Attila SL see Scott FB
- Attila Y: Méthode sélective de contrôle du développement des arcades dentaires par avulsions programmées. *Rev Odontostomatol (Paris)* 8(1):41-44, Jan Feb 79 (Fre)
- Attila Y see Bertrand E
 Attila AD see Pittman RC
- Atti F, Cuaron A, Marquez M, Buendia A, Zamora C, Acero A: Qualitative radionuclide angiocardigraphy in the diagnosis of corrected transposition. *Am Heart J* 97(2):141-6, Feb 79
- Atti F see Buendia A
 Attié F see Garcia Cornejo M
 Attie F see Kuri A J
 Attie F see Kuri J
 Attie F see Reyes PA
 Attie F see Tarrá Bossa IG
- Attie JN, Wise L, Mir R, Ackerman LV: The rationale against routine subtotal parathyroidectomy for primary hyperparathyroidism. *Am J Surg* 136(4):437-44, Oct 78
- Attie M see Brown EM
 Attie M see Spiegel AM
 Attie MF see Brown EM
 Attila N see Gyöngy N
 Attili A see Musumeci R
 Attili A see Severini A
 Attili AF see Campa PP
 Attinà DA see Pieri A
 Attinger F see Gillenwater JY
- Attix EA, Tate MA: Low Back School: a conservative method for the treatment of low back pain. *J Miss State Med Assoc* 20(1):4-9, Jan 79
- Attix FH, August LS, Booth LF, Johnson TL, Powers WJ, Rank EX, Shapiro P: Radioactivation of iron and Benelex by the fast neutrons generated by 35-MeV deuterons in a Be target. *Health Phys* 35(2):395-8, Aug 78
- Attix FH see Waterman FM
- Attix FF, Shah J, Boother RJ, Knapper WH: Subungual squamous cell carcinoma. *JAMA* 241(3):262-3, 19 Jan 79
- Attman PO see Jagenburg R
- Attneave F, Pierce CR: Accuracy of extrapolating a pointer into perceived and imagined space. *Am J Psychol* 91(3):371-87, Sep 78
- Attramadal A: Odontodysplasia. *Nor Tannlaegeforen Tid* 88(8):358-60, Sep 78 (Nor)
- Attramadal A see Calandra RS
 Attramadal A see Svaton B
- Attström R, Schroeder HE: Effect of experimental neutropenia on initial gingivitis in dogs. *Scand J Dent Res* 87(1):7-23, Feb 79
- Attström R see Andersen L
 Attström R see Matsson L
 Attström R see Rylander H
 Attuel P see Leclercq JF
- Attum AA, Hankins JR, Nganga J, McLaughlin JS: Circular myotomy as an aid to resection and end-to-end anastomosis of the esophagus. *Ann Thorac Surg* 28(2):126-32, Aug 79
- Attwell D, Eisner D: Discrete membrane surface charge distributions. Effect of fluctuations near individual channels. *Biophys J* 24(3):869-75, Dec 78
- Attwell D, Cohen I, Eisner D, Ohba M, Ojeda C: The steady state TTX-sensitive ('window') sodium current in cardiac Purkinje fibres. *Pflügers Arch* 379(2):137-42, 16 Mar 79
- Attwell D, Jack J: The interpretation of membrane current voltage relations: a Nerst-Planck analysis. *Prog Biophys Mol Biol* 34(2):81-107, 1978 (46 ref.)
- Attwood DJ see Dunn TL
- Attwood EC, Seddon RM, Probert DE: The T4/TBG ratio and the investigation of thyroid function. *Clin Biochem* 11(5):218-21, Oct 78
- Attwood EC, Probert DE: An assessment under routine conditions of an immunoelectrophoretic assay for thyroxine-binding globulin. *Clin Biochem* 11(6):226-9, Dec 78
- Attwood EC: The T3/TBG ratio and the biochemical investigation of thyrotoxicosis. *Clin Biochem* 12(3):88-92, Jun 79
- Attwood EC see Seddon RM
 Attwood PR see Isaacson P
- Attwood T: The Croydon Workshop for the parents of severely handicapped school age children. *Child Care Health Dev* 5(3):177-88, May-Jun 79
- Attygale LS see Thavaraiah AS
- Atuk NO, McDonald T, Wood T, Carpenter JT, Walzak MP, Donaldson M, Gillenwater JY: Familial pheochromocytoma, hypercalcemia, and von Hippel-Lindau disease. A ten year study of a large family. *Medicine (Baltimore)* 58(3):209-18, May 79
- Atukorale P, Gunawardane C, Walloppillai NJ: Primary ventricular fibrillation complicating acute myocardial infarction. *Ceylon Med J* 22(3):128-30, Sep 77
- Aturaliya UP see Ramsay RC
- Atwa NI see Issa IM
- Atwal OS: Ultrastructural pathology of ozone-induced experimental parathyroiditis. IV. Biphasic activity in the chief cells of regenerating parathyroid glands. *Am J Pathol* 95(3):611-32, Jun 79
- Atwater EC: 'Squeezing Mother Nature': experimental physiology in the United States before 1870. *Bull Hist Med* 52(3):313-35, Fall 78
- Atwater I, Ribalet B, Rojas E: Mouse pancreatic beta-cells: tetraethylammonium blockage of the potassium permeability increase induced by depolarization. *J Physiol (Lond)* 288:561-74, Mar 79
- Atwater I, Dawson CM, Ribalet B, Rojas E: Potassium permeability activated by intracellular calcium ion concentration in the pancreatic beta-cell. *J Physiol (Lond)* 288:575-88, Mar 79
- Atwater IJ see Malaise WJ
 Atwater J see Friedman S
 Atwater J see Rubin RN
 Atwater JS see Keller RH
 Atwell CW see Sallustro F
 Atwell GJ see Denny WA
- Atwell JD, Vijay MR: Renal growth following reimplantation of the ureters for reflux. *Br J Urol* 50(6):367-70, Oct 78
- Atwell JD: Changing patterns in paediatric surgical care. *Ann R Coll Surg Engl* 60(5):375-83, Sep 78
- Atwell R see Base MG
- Atwell RB, Baldock C: Oral treatment of canine dirofilariasis with levamisole hydrochloride—pilot trial. *J Small Anim Pract* 20(5):299-302, May 79
- Atwell RB: The use of alpha blockade in the treatment of congestive heart failure associated with dirofilariasis and mitral valvular incompetence. *Vet Rec* 104(6):114-6, 10 Feb 79
- Atwell RB, Seiler R: Primary osteosarcoma of the sternum of a dog. *Aust Vet J* 54(12):585-7, Dec 78
- Atwell RB: Tracheal anomaly in a Great Dane [letter] *Aust Vet J* 54(12):595-7, Dec 78
- Atwell RB: Workload reduction as the basis for treatment of cardiac disease in the dog. *Aust Vet J* 55(5):255-6, May 79
- Atwell RB see Kelly WR
 Atwood A see Young DJ
- Atwood DA: Bone loss of edentulous alveolar ridges. *J Periodontol* 50(4 Spec No):11-21, Apr 79
- Atwood GE: The impact of Sybil on a patient with multiple personality. *Am J Psychoanal* 38(3):277-9, Fall 78
- Atwood GF see Graham TP Jr
 Atwood HL see Charlton MP
 Atwood HL see Silverman H
 Atwood HL see Wodlinger H
 Atwood JG see Nourbakhsh M
 Atwood JL see Serlin MJ
 Atwood KC see Henderson AS
 Atwood KC see Warburton D
 Atwood LE see Wright WR
 Atzeni C see Manes GF
- Atzeni E, Meleddu GE, Bande A, Binaghi F, Corti D, Sanna A, Pitzas F: Valutazione dell'area teorica dell'infarto miocardico acuto mediante l'osservazione delle curve di flusso enzimatiche della CPK e della CPK MB. (Esperienze preliminari). *Boll Soc Ital Cardiol* 22(8):1359-68, 1977 (Ita)
- Atzier P see Rentsch FJ
- Atzpodien W, Kremer J: Konzentrationsänderungen der freien Fettsäuren im Serum bei akuter Hepatitis. *Verh Dtsch Ges Inn Med* (84):1073-6, 1978 (Ger)
- Au AC, Ko RC: Changes in worm burden, haematological and serological response in rats after single and multiple *Angiostrongylus cantonensis* infections. *Z Parasitenkd* 58(3):233-42, 30 Mar 79
- Au AM, Varon S: Neural cell sequestration on immunoaffinity columns. *Exp Cell Res* 120(2):269-76, May 79
- Au AM see Varon S
- Au JL, Wu AT, Friedman MA, Sadée W: Pharmacokinetics and metabolism of flurazepam in man. *Cancer Treat Rep* 63(3):343-50, Mar 79
- Au KS: Studies on an endogenous protein activator of pig erythrocyte membrane (Ca²⁺ + Mg²⁺)-ATPase. *Int J Biochem* 9(10):735-43, 1978
- Au KS: Observations on the protein activator of erythrocyte membrane (Ca²⁺ + Mg²⁺)-ATPase. *Int J Biochem* 10(7):637-43, 1979
- Au KS: An endogenous inhibitor of erythrocyte membrane (Ca²⁺ + Mg²⁺)-ATPase. *Int J Biochem* 9(7):477-80, 1978
- Au SC, Archambeau JO: Continuous external irradiation. *Int J Radiat Oncol Biol Phys* 5(2):253-5, Feb 79
- Au T see Godin DV
- Au W, Pathak S, Collie CJ, Hsu TC: Cytogenetic toxicity of gentian violet and crystal violet on mammalian cells in vitro. *Mutat Res* 58(2-3):269-76, Nov 78
- Au W, Butler MA, Bloom SE, Matney TS: Further study of the genetic toxicity of gentian violet. *Mutat Res* 66(2):103-12, Feb 79
- Au W, Witek JA: Cytochemical analysis on a case of familial 17ps. *Hum Genet* 48(2):195-9, 27 Apr 79
- Au WY see Licata AA
- Au-Yeung YB, Sugg VM, Kantor NM, Chiu TT, Garrison RD: Sequelae of temporal artery catheterization [letter] *J Pediatr* 93(5):895-6, Nov 78
- Au-Young S see Sherry AD
- Aund M see Kieny R
- Aund Juri AD: Fisiopatologia de la hipotensión causada por los bloques epi-intradurales y su prevención etiopatogénica. *Rev Esp Anestesiol Reanim* 25(3):211-20, May 78 (Spa)
- Aund Juri AO: Psicofármacos y dolor (II-tímolepto-analgésico: tratamiento del dolor crónico con el antidepressivo clorimipramina). *Rev Esp Anestesiol Reanim* 25(5):371-9, Sep 78 (Eng. Abstr.) (Spa)
- Anad Juri AO: Psicofármacos y dolor (I parte). *Rev Esp Anestesiol Reanim* 25(4):357-69, Jul 78 (107 ref.) (Eng. Abstr.) (Spa)
- Al-Aubaidi JM see Erns H
- Aubanel D, Boyer JP, Demard F, Vallicioni J: Techniques d'explorations radiologiques du rhino-pharynx. *J Radiol Electrol Med Nucl* 59(6-7):434, Jun-Jul 78 (Fre)
- Aubanel D see Hery MD
 Aubanel JM see Canivet B
 Aubaniac JM see Devin R
 Aubaniac JM see Imbert C
- Aubé M, Lesage J, Fauteux P, Verdy M, Bogen D, Corriveau L, Guilbault NG: Tomodensitométrie de l'orbite: étude de 85 cas. *Union Med Can* 107(11):1095-101, Nov 78 (Eng. Abstr.) (Fre)
- Aube M see Verdy M
- Aubel-Sadron G see Molinier-Jumel C
 Aubel-Sadron G see Sabeur G
- Aubenne M, Damiani P, Massé H: Variations saisonnières et séries chronologiques des causes de décès en France de 1900 à 1972. *Cah Sociol Demogr Med* 19(1):17-22, Jan-Mar 79 (Fre)
- Anberger HG: Oberflächen- und Infiltrationsanästhesie. *Klin Anaesthesiol Intensivther* 18(5):59-65, 1978 (Ger)
- Aubert AE, Ector H, De Geest H, Peytler A, Geysen W: A new test for pacemaker leads: capacitance measurement. *J Electrocardiol* 11(4):379-84, Oct 78
- Aubert B see Lafaye C
- Aubert C, Rougé F, Galindo JR: Différenciation et tumorigénicité des mélanocytes malins humains. Etude comparée de deux lignées 'achromique' et pigmentée issues des mêmes cellules fibroblastiques. *C R Acad Sci [D] (Paris)* 288(10):919-22, 12 Mar 79 (Eng. Abstr.) (Fre)
- Aubert C see Cano JP
 Aubert C see Rougé F
 Aubert D see Gille P
 Aubert H see Hostein J
- Aubert J, Couret H, Eyraud J: La torsion du testicule chez le nouveau-né. A propos de trois cas. *J Urol Nephrol (Paris)* 84(10-11):733-40, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Aubert J, Casamayou J: Tératome intra rénal. A propos d'un cas chez un nourrisson. *J Urol Nephrol (Paris)* 84(7-8):539-44, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Aubert J, Dore B: Le rein pelvien: à propos de 2 variétés

- rares. *Acta Urol Belg* 47(1):11-9, Jan 79 (Eng. Abstr.) (Fre)
- Aubert J, Casamayou J, Dore B: L'érection "courbe". Sa correction par l'opération de Nesbit. *Acta Urol Belg* 46(3):353-8, Jul 78 (Eng. Abstr.) (Fre)
- Aubert J see Duffrenot A
- Aubert J see Nolen P
- Aubert J see Rouault F
- Aubert JM see Wenof M
- Aubert JP see Loucheux-Lefebvre MH
- Aubert M see Bonfil JJ
- Aubert M see Constantinidis J
- Aubert M see Gauthier MJ
- Aubert M see Vinard JL
- Aubert ML: Ontogenèse des fonctions hypothalamiques chez le foetus humain. *J Physiol (Paris)* 75(1):45-53, May 79 (Eng. Abstr.) (Fre)
- Aubert ML see Copeland KC
- Aubert P, Beaufils H, Lucsko M, Guédon J: Glomérulo-néphrites extra-membraneuses et tumeurs malignes (étude clinique et histologique à propos de 7 cas). *J Urol Nephrol (Paris)* 84(12):854-9, Dec 78 (Fre)
- Aubert P see Duron F
- Aubert P see Guédon J
- Aubert P see Portal A
- Aubert-Tulkens G, Van Hoof F, Tulkens P: Gentamicin-induced lysosomal phospholipidosis in cultured rat fibroblasts. Quantitative ultrastructural and biochemical study. *Lab Invest* 40(4):481-91, Apr 79
- Aubert-Tulkens G see Goffeau A
- Aubert-Tulkens G see Libert J
- Aubertin AM, Travo C, Fellinger E, Kirn A: DNA damage: a consequence of the combined effect of virus infection and incorporated radioactive thymidine. *Biochem Biophys Res Commun* 88(1):68-74, 14 May 79
- Aubrey M see Bernard B
- Aubia J see González Alvarez MT
- Aubia J see Lloberas J
- Aubier M see Méillon JP
- Aubin DJ, Geraci JR: Blood volume determination in the ringed seal, *Phoca hispida*. *Can J Zool* 56(8):1885-7, Aug 78
- Aubin JE: Autofluorescence of viable cultured mammalian cells. *J Histochem Cytochem* 27(1):36-43, Jan 79
- Aubin JP see Capron JP
- Aubin JP see Jeannon P
- Aubin ML, Vignaud J, Mikol F: Scotome transitoire au cours d'une opacification des espaces sous-arachnoïdiens des gaines des nerfs optiques par la métrizamide lors d'une tomodensitométrie. *J Radiol Electrol Med Nucl* 59(12):709-10, Dec 78 (Eng. Abstr.) (Fre)
- Aubin ML, Vignaud J: Computerized tomography of the eye: a study of 62 pathologic cases. *Neuroradiology* 16:456-7, 1978
- Aubin ML see Bok B
- Aubin ML see Jardin C
- Aubin ML see Korach G
- Aubin ML see Touzard RC
- Aubin ML see Vignaud J
- Aubineau P, Lusavuku NA, Sercombe R: Micro-electrode recording from rabbit cerebral arteries in vitro [proceedings]. *J Physiol (Lond)* 282:31P-32P, Sep 78
- Aubineau P see Sercombe R
- Aubinière E see Vaillant JM
- Aublet-Cuvellier JL see Fonck-Cussac Y
- Auböck L see Beitzke A
- Aubouin J, Bloy J, Douffet G, Ducrocq A, Ferdani C, Gendre C, Joubanneau A, Lecocq JL, Legrand C, Nahum A, Scherrer B, Xuereb C: Essai clinique d'un pansement intestinal d'origine naturelle pour le traitement des colopathies fonctionnelles a transit accéléré. *Med Chir Dig* 8(1):85-9, 1979 (Fre)
- Aubouy G see Delbarre F
- Aubrespy P see Chapoy P
- Aubrey DA see Edwards JL
- Aubry J, Zachowski A, Paraf A, Colombani J: Modulation of membrane-bound enzyme activity by binding of antibodies to major histocompatibility complex antigens. *Ann Immunol (Paris)* 130C(1):17-27, Jan-Feb 79
- Aubry JC, Rohart R: Applications de la thermographie en plaques en stomatologie. *Actual Odontostomatol (Paris)* (122):215-20, Jun 78 (Eng. Abstr.) (Fre)
- Aubry JP see Bec P
- Aubry JP see Eschwege E
- Aubry JP see Henrion R
- Aubry M see Palfreyman MG
- Aubry M see Ribèreau-Gayon G
- Aubry P, Le Jean J, Capdevielle P, Lantuejoul H: Un cas de charbon humain au Bénin. *Med Trop (Mars)* 38(3):279-80, May-Jun 78 (Eng. Abstr.) (Fre)
- Aubry P see Cachera JP
- Aubry RH see Elrad H
- Aubry RH see Kosmetatos N
- Aubry-Marais F see Aupetit B
- Aubuchon DJ see Austin HR
- Aubuchon J, Robins HI, Viseskul C: Peripheral neuropathy after exposure to methyl-isobutyl ketone in spray paint [letter]. *Lancet* 2(8138):363-4, 18 Aug 79
- Aucello JG see Sá LM
- Auchet JC see Ikki T
- Auchet JC see Privat JP
- Auchet JC see Tawada K
- Auchet JC see Wahl P
- Auchincloss JH Jr, Gilbert R, Kupfinger M, Peppi D, Teperow-Putter K: One- and three-minute exercise response in coronary artery disease. *J Appl Physiol* 46(6):1132-7, Jun 79
- Auchincloss JH Jr see Gilbert R
- Aucherlonie IA see Ward KP
- Aucherlonie WC see Glasauer FE
- Aucherlonie WC see Levy LF
- Aucker J see Doller E
- Auckland JN: Diets for laying hens containing various levels of cereal and unusual ingredients. *J Sci Food Agric* 30(4):445-7, Apr 79
- Aucclair C, Lecomte MC: Singlet oxygen production associated with hydroperoxide induced lipid peroxidation in liver microsomes. *Biochem Biophys Res Commun* 85(3):946-51, 14 Dec 78
- Aucclair C, Torres M, Cramer E, Hakim J: Cyanide-insensitive NADH oxidation by subcellular fractions isolated from human polymorphonuclear blood cells. *Enzyme* 23(4):225-37, 1978
- Aucclair C see Belanger A
- Aucclair C see Cusan L
- Aucclair C see Kledzik GS
- Aucclair C see Labrie F
- Aucclair C see Paolletti G
- Aucclair C see Pelletier G
- Aucclair C see Torres M
- Aucclair CA: Consequences of prenatal exposure to diethylstilbestrol. *JOGN Nurs* 8(1):35-9, Jan-Feb 79
- Aucclair MC see Carli A
- Auclerc G, Auclerc MF, Weil M, Andrieu JM, Jacquillat C, Bernard J: Features and prognosis of chemotherapy-treated Hodgkin's disease with initial bone marrow involvement. *Cancer Chemother Pharmacol* 2(3):189-96, 5 Jun 79
- Auclerc G see Andrieu JM
- Auclerc G see Jacquillat C
- Auclerc G see Schaison G
- Auclerc MF see Auclerc G
- Auclerc MF see Jacquillat C
- Auda SP see Ergin MA
- Audebert A see Battin J
- Audebert A see Cognat M
- Audebert A see Colle M
- Audebert AA, Hubert D, Krulik M, Debray J: Traitement des leucémies aiguës myéloblastiques chez les sujets âgés. *Sem Hop Paris* 55(1-2):90-2, 8-15 Jan 79 (Eng. Abstr.) (Fre)
- Audebert AA, Brivet F, Krulik M, Cosnes A, Debray J: Syndrome de Zollinger-Ellison avec hypercalcémie paraneoplasique. *Ann Med Interne (Paris)* 130(4):231-4, 1979 (Eng. Abstr.) (Fre)
- Audebert AA, Hubert D, Krulik M, Zylberait D, Debray J: Le traitement de la leucémie aiguë myéloblastique chez les patients âgés. *Union Med Can* 107(10):957-63, Oct 78 (Eng. Abstr.) (Fre)
- Audebert AA see Harousseau JL
- Audebert AJ, Colle M, Battin J: La coelioscopie dans les troubles de l'installation des règles. *Pediatric* 34(1):45-9, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Audebert AJ: Microchirurgie tubaire = méthodologie. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):652-6, Apr 78 (Eng. Abstr.) (Fre)
- Audebert M, Le Parco JC, Gendre JP, Le Quintrec Y: Complications des localisations digestives du syndrome de Thibierge-Weissenbach (syndrome CRST). 3 observations. *Nouv Presse Med* 8(22):1839-41, 19 May 79 (Eng. Abstr.) (Fre)
- Audesirk G, McCann RE, Willows AO: The role of serotonin in the control of pedal ciliary activity by identified neurons in *Tritonia diomedea*. *Comp Biochem Physiol C* 62C(1):87-91, 1979
- Audesirk G: Central neuronal control of cilia in *Tritonia diomedea*. *Nature* 272(5653):541-3, 6 Apr 78
- Audet F see Hébert R
- Audet J see Martin JB
- Audet J see Terry LC
- Audet-Lapointe P, Bettez P, Japhet M: A propos d'un cas d'épithélioma à double différenciation du col utérin. *J Gynecol Obstet Biol Reprod (Paris)* 7(5):953-9, May-Jun 78 (Eng. Abstr.) (Fre)
- Audetat V see Gross O
- Audette LG: Stylism in anatomical illustration from the sixteenth to the twentieth centuries. *J Biocommun* 6(1):24-9, Mar 79
- Audette LG: Stylism in anatomical illustration from the sixteenth to the twentieth centuries. Part II. *J Biocommun* 6(2):34-7, Jul 79
- Audette LM see Tilquin C
- Audette R see Pagé M
- Audette R see Tyson PD
- Audubay B, Lang JM, Bergerat JP, Weill-Boussou M, Oberling F: Les plasmocytomes extra-squelettiques. *Sem Hop Paris* 55(5-6):229-33, 8-15 Feb 79 (Eng. Abstr.) (Fre)
- Audhya TK, Walter R: Neurophysin-lipid complexes. Characterization of lipid-containing neurophysin from rat posterior pituitary, delipidation, and reaggregation. *J Biol Chem* 254(2):291-8, 25 Jan 79
- Audhya TK, Seif SM, Robinson AG, Krieger DT, Arruda JA, Kurtzman NA, Walter R: Biological and immunological studies of lipid-containing neurophysin of rat and reaggregated lipid complex. *Biochim Biophys Acta* 572(3):483-91, 29 Mar 79
- Audhya TK see Schlesinger DH
- Audi L, Morera AM, Bertrand J, Saez JM: Estrogen-like compounds and progesterone in male and female rats before puberty—II. Effects of administration of ACTH, steroidogenesis inhibitors, dexamethasone and hCG. *J Steroid Biochem* 9(7):631-5, Jul 78
- Audi L see Ducharme JR
- Audi L see Morera AM
- Audi R: A philosophical perspective on child abuse. *J Am Med Wom Assoc* 34(5):193-202, May 79
- Audibert F, Heymer B, Gros C, Schleifer KH, Seidl PH, Chedid L: Absence of binding of MDP, a synthetic immunoadjuvant, to anti-peptidoglycan antibodies. *J Immunol* 121(4):1219-22, Oct 78
- Audibert F see Chedid L
- Audibert F see de Kozak Y
- Audibert F see Leclerc C
- Audibert F see Parant M
- Audibert M see Gayte Sorbier A
- Audikovsky M see Pados G
- Audisio M see Quaglia GB
- Audiotre JV, Akintonwa A, Ballard BR, Green LD: Adenine induced granulocytosis in the rabbit. *Life Sci* 24(8):733-8, 19 Feb 79
- Audiotre JV see Akintonwa A
- Audiotre KJ, Morris BG, Suzuki Y, Stormont C: Subtypic linearity in the bovine B blood group system. *Vox Sang* 36(4):236-9, 1979
- Audoly P see Cassuto JP
- Audoly P see Joyner MV
- Audouin J see Diebold J
- Audra P see Brémont A
- Audrain M, Beraud G, Maniey J: Activation de l'axe corticotrope par la suction mamelonnaire chez la ratte en lactation. *C R Acad Sci [D] (Paris)* 288(1):123-6, 8 Jan 79 (Eng. Abstr.) (Fre)
- Audrain M, Beraud G, Lescoat G, Feliot J, Maniey J: Influence du cycle estrien, de l'ovariectomie et de la lactation sur les variations de la corticostéronémie basale ou après agression chez la ratte. *C R Soc Biol (Paris)* 172(1):33-7, 1978 (Eng. Abstr.) (Fre)
- Audrain M see Beraud G
- Audrain M see Boiteau HL
- Audrain M see Cottin S
- Audrain M see Rossard A
- Audretsch JJ see Brooks SE
- Audric A see Coscas G
- Audrito A: Dalla magia al computer nella scoperta ed applicazione dei farmaci. *Minerva Med* 70(30):2163-7, 30 Jun 79 (Ita)
- Audrická H, Procházka J, Endrys J, Brzek V: Kalcifikace u restenózy mitrální chlopně. *Rozhl Chir* 58(2):87-91, Feb 78 (Eng. Abstr.) (Cze)
- Audubon JJ, Gifford GE Jr: John James Audubon and his Charleston physician-friends. *J SC Med Assoc* 75(6):257-63, Jun 79
- Audurier A see Ackermann HW
- Audy MC: Variations saisonnières de la testostérone plasmatique chez la fouine. *C R Acad Sci [D] (Paris)* 287(7):721-4, 2 Oct 78 (Eng. Abstr.) (Fre)
- Audy MC: Etude ultrastructurale des cellules de Leydig et de Sertoli au cours du cycle sexuel saisonnier de la fouine (*Martes foina* Erx.). *Gen Comp Endocrinol* 36(4):462-76, Dec 78 (Eng. Abstr.) (Fre)
- Audy-Jurkovic S see Pavelic K
- Aue-Hauser G, Gedda L, Parisi P, Wytek R: Digital flexion creases in twins. *Prog Clin Biol Res* 24 Pt C:247-60, 1978
- Aue-Hauser G: Magna brush technique in dermatoglyphic research. *Am J Phys Anthropol* 51(1):97-8, Jul 79
- Auel H see Martin M
- Auer A: Festvortrag: Ethische Aspekte zur Indikation nicht vitaler orthopädischer Operationen. *Z Orthop* 116(4):414-8, Aug 78
- Auer B see Wagner EF
- Auer G see Fox CH
- Auer HE, Thompson TN: Actinomycin D-deoxynucleotide interactions: binding isotherms at the benzenoid and quinoid portions of the drug. *Proc Natl Acad Sci USA* 75(10):4729-33, Oct 78
- Auer HE, McKnight RP: Two classes of beta pleated-sheet conformation in poly(L-tyrosine): a model for tertiary structure in native proteins. *Biochemistry* 17(14):2798-805, 11 Jul 78
- Auer IO, Götz S, Ziemer E, Malchow H, Ehms H: Immune status in Crohn's disease. 3. Peripheral blood B lymphocytes, enumerated by means of F(ab)2-antibody fragments, Null and T lymphocytes. *Gut* 20(4):261-8, Apr 79
- Auer IO: Immunreaktionen bei Magen-Darm-Krankheiten mit Autoimmunmarkern. *Z Gastroenterol [Verh]* (14):48-60, 1978 (87 ref.) (Ger)
- Auer IO, Wechsler W, Ziemer E, Malchow H, Sommer H: Immune status in Crohn's disease. I. Leukocyte and lymphocyte subpopulations in peripheral blood. *Scand J Gastroenterol* 13(5):561-71, 1978
- Auer L: Disturbances of the coagulatory system in patients with severe cerebral trauma. *I. Acta Neurochir (Wien)* 43(1-2):51-9, 1978
- Auer L: The action of sodium nitroprusside on the pial

- vessels. *Acta Neurochir (Wien)* 43(3-4):297-306, 1978
- Auer L, Petek W: Serum haptoglobin changes in patients with severe isolated head injury. *Acta Neurochir (Wien)* 42(3-4):229-34, 1978
- Auer L: Surgical treatment of cerebrovascular insufficiency—a follow-up study. *Acta Neurochir (Wien)* 46(1-2):85-92, 1979
- Auer L: Origin and localization of Evans blue extravasations in acutely-induced hypertension in cats. *Eur Neurol* 17(4):211-5, 1978
- Auer L see Bayer H
- Auer L see Ekhardt E
- Auer L see Oberbauer R
- Auer L see Reschauer R
- Auer LM: The pathogenesis of hypertensive encephalopathy. Experimental data and their clinical relevance with special reference to neurosurgical patients. *Acta Neurochir (Wien)* 27:1-111, 1978 (294 ref.)
- Auer R see Hoelne R
- Auerbach AD, Warburton D, Bloom AD, Chaganti RS: Preliminary communication: prenatal detection of the Fanconi Anemia gene by cytogenetic methods. *Am J Hum Genet* 31(1):77-81, Jan 79
- Auerbach D see Wynne JW
- Auerbach E see Kaitz M
- Auerbach G see Gross WL
- Auerbach J, Howard-Flanders P: The isolation and genetic characteristics of lambda transducing phages of the *uvrA* and *uvrC* genes of *E. coli* K12. *MGG* 168(3):341-4, 11 Jan 79
- Auerbach KG: The role of the nurse in support of breast feeding. *J Adv Nurs* 4(3):263-85, May 79
- Auerbach KG see Taub DM
- Auerbach L: Microcrystalline identification test of some amphetamines and hydrochlorothiazide: collaborative study. *J Assoc Off Anal Chem* 61(6):1435-40, Nov 78
- Auerbach M, Hiescher K, Müller K, Thieme R, Eggers H: Der Einfluss der prophylaktischen Sectio caesarea bei Beckenendlagen auf die perinatale Sterblichkeit. *Zentralbl Gynaekol* 101(4):237-45, 1979 (Eng. Abstr.) (Ger)
- Auerbach MI, Gordon DW: Hospital-based geriatrics clinic. *NY State J Med* 78(11):1707-9, Sep 78
- Auerbach MR, Scanlon JW: Recurrence of pneumothorax as a possible complication of elective circumcision. *Am J Obstet Gynecol* 132(5):583, 1 Nov 78
- Auerbach O, Hammond EC, Garfinkel L: Changes in bronchial epithelium in relation to cigarette smoking, 1955-1960 vs. 1970-1977. *N Engl J Med* 300(8):381-5, 22 Feb 79
- Auerbach O, Garfinkel L, Parks VR: Scar cancer of the lung: increase over a 21 year period. *Cancer* 43(2):636-42, Feb 79
- Auerbach O, Hammond EC, Garfinkel L: Bronchial epithelium and cigarette smoking [letter]. *N Engl J Med* 300(24):1395-6, 14 Jun 79
- Auerbach O see Rieckert RR
- Auerbach R, Bystrya JC: Plasmapheresis and immunosuppressive therapy. Effect on levels of intercellular antibodies in pemphigus vulgaris. *Arch Dermatol* 115(6):728-30, Jun 79
- Auerbach R, Sidky YA: Nature of the stimulus leading to lymphocyte-induced angiogenesis. *J Immunol* 123(2):751-4, Aug 79
- Auerbach R see Kilmann PR
- Auerbach R see Muthukkaruppan V
- Auerbach R see Sidky YA
- Auerbach SM see Indrisano VE
- Auerbach VH see Mayer BW
- Auerbach TL see Kordasch NK
- Auermann E, Dinsler HG, Künzel K, Jacobi J, Kneuer M: Bewertung des Cadmiumgehaltes im Sedimentations- und Schwebstaub als Faktoren der Kontamination der Biosphäre. *Nahrung* 22(3):335-45, 1978 (Eng. Abstr.) (Ger)
- Auermann E see Schmidt CW
- Auernhammer H, Karasek E: Untersuchungen zur Impfung gegen die Mäusepockenvirusinfektion. *Z Versuchstierkd* 20(5):233-40, 1978 (Eng. Abstr.) (Ger)
- Auerr L: Pial arterial reactions to hyper- and hypocapnia: a dynamic experimental study in cats. *Eur Neurol* 17(6):351-62, 1978
- Auersperg N see Slavinski-Turley EA
- Auerswald EA see Beck E
- Auerswald W: Nachruf für Herrn o. Univ.-Prof. Dr. H. Bornschein. *Wien Klin Wochenschr* 91(14):498-9, 13 Jul 79
- Auerswald W see Sinzinger H
- Auf G see Ghanadlian R
- Auf der Haar K see Frowein RA
- Auf der Maur HJ: Elektromyographische Befunde am Musculus pterygoideus externus während der Distalbittherapie mit dem Aktivator. *SSO* 88(10):1085-99, Oct 78 (Eng. Abstr.) (Ger)
- Auf der Maur P, Berlincourt-Böhni K: Human lymphocyte cell cycle: studies with the use of BrUdR. *Hum Genet* 49(2):209-15, 19 Jun 79
- Aufaure P see Fourati M
- Aufdemorte TB, McPherson MA: Refractory oral candidiasis. Report of a case. *Oral Surg* 46(6):776-80, Dec 78
- Aufferheide AC: RH isoimmunization prevention program in a community hospital. *Minn Med* 62(3):181-3, Mar 79
- Aufferheide KJ: Motility events of trichocyst insertion in *Paramecium tetraurelia*. *J Protozool* 25(3 Pt 2):362-5, Aug 78
- Aufdermaur M: Morphologie versteiferer Wirbelsäulenerkrankungen. *Verh Dtsch Ges Rheumatol* 5:361-8, 1978 (Ger)
- Aufdermaur M, Lentzsch S: Die Chondrocalcinose (Pseudogicht) des Kniegelenkmensiskus. *Dtsch Med Wochenschr* 104(33):1166, 1169-71, 17 Aug 79 (Eng. Abstr.) (Ger)
- Aufdermaur M see Silberberg R
- Aufdermaur M see Wagenhäuser FJ
- Aufeuve JP, Pelissier E, Jaulmes B: Fréquence et répartition saisonnière des allo-anticorps irréguliers, en particulier anti-Lewis. *Rev Fr Transfus Immunohématol* 21(5):1039-50, Dec 78 (Eng. Abstr.) (Fre)
- Auffray A, Paufigue J: Evolution des vitamines lors de la préparation et la conservation des baby-foods. *Ann Nutr Aliment* 32(2-3):409-16, 1978 (Eng. Abstr.) (Fre)
- Auffray C: Les chaînes légères des immunoglobulines: Les résultats récents du génie génétique. *Biochimie* 60(8):V-VIII, 1978
- Auffray JP see Gouin F
- Auffrédou MT see Erard D
- Auffret CA, Ryle AP: The catalytic activity of pig pepsin C towards small synthetic substrates. *Biochem J* 179(1):239-46, 1 Apr 79
- Auffret CA see Ryle AP
- Auffret N see Civate J
- Auffret R see Leguay G
- Aufranc OE see Green DL
- Aufreue MB, Hoener BA, Vore M: Reductive metabolism of nitrofurantoin in the rat. *Drug Metab Dispos* 6(4):403-11, Jul-Aug 78
- Aufsattler W, Schaefer RE: Der Einfluss der Komplexität auf die Güte probabilistischer Informationsverarbeitung. *Arch Psychol (Frankf)* 130(2):139-55, 1978 (Eng. Abstr.) (Ger)
- Aufschnaiter M see Margreiter R
- Aufses AH Jr see Finkelstein JL
- Aufses AH Jr see Greenstein AJ
- Aufses AH Jr see Heimann T
- Aufses AH Jr see Kim U
- Aufses AH Jr see Salky B
- Aufses AH Jr see Shafir M
- Aufses AH Jr see Slater G
- Aufses AH Jr see Tenenbaum M
- Aufses AH Jr see Weiss JS
- Auf F see Girard F
- Auf F see Puchelle E
- Angat WS see Brantley WA
- Augé C see Feizi T
- Auger ML, Ralston JK, Hulbert AJ: Seasonal changes in membrane lipid transitions and thyroid function in the hedgehog. *Am J Physiol* 236(6):E589-93, Jun 79
- Augen J, Power S, Palmer G: Core protein I as an artifact in complex III. *Biochem Biophys Res Commun* 86(2):271-7, 30 Jan 79
- Augenlicht LH see Wahrman MZ
- Augenstein LL see Alder IL
- Auger F see Bastarache E
- Auger J see Owen MJ
- Auger P, Nantel J, Meunier N, Harrison RJ, Loiseleur R, Gyorkos TW: Skin acariasis caused by *Dermanyssus gallinae* (de Geer): an in-hospital outbreak. *Can Med Assoc J* 120(6):700-3, 17 Mar 79
- Auger P, Dumas C, Joly J: A study of 666 strains of *Candida albicans*: correlation between serotype and susceptibility to 5-fluorocytosine. *J Infect Dis* 139(5):590-4, May 79
- Auger P see Desjardins L
- Auger P see Joly J
- Auger R see Donat JR
- Auger RG see Rosenbaum AH
- Auger S, Baulcombe D, Verma DP: Sequence complexities of the poly(A)-containing mRNA in uninfected soybean root and the nodule tissue developed due to the infection by *Rhizobium*. *Biochim Biophys Acta* 563(2):496-507, 26 Jul 79
- Auger-Buendia MA, Hamelin R, Tavittian A: Influence of toycamycin on the assembly and processing of preribosomal ribonucleoproteins in the nucleolus of mammalian cells. *Biochim Biophys Acta* 521(1):241-50, 21 Nov 78
- Auger-Buendia MA see Poitevin E
- Augereau B see Olivier H
- Aughy E, Orr PS: An unusual abnormality of human spermatozoa. *J Reprod Fertil* 53(2):341-2, Jul 78
- Aughton P see Leach JF
- Aughton D see Rochiccioli P
- Augsbach H: Kortikalispan-Plastik bei Enchondromen der Hand. *Beitr Orthop Traumatol* 26(2):85-8, Feb 79 (Ger)
- Augsburger A: Evaluation of ophthalmic materials. *Am J Optom Physiol Opt* 55(10):700-5, Oct 78
- Augsburger JJ, Henry RY: Retinal aneurysms in adult cytomegalovirus retinitis. *Am J Ophthalmol* 86(6):794-7, Dec 78
- Augsburger JJ see Asbury T
- Augsburger JJ see Brown GC
- Augsburger RA, Brandebura J Jr: Bilateral dens invaginatus with associated radicular cysts. A case report. *Oral Surg* 46(2):260-4, Aug 78
- Augsbach R see Kindler U
- Augsburger RR see Farley PO
- Augur NA Jr: Drug therapy reviews: chronic hepatitis. *Am J Hosp Pharm* 35(10):1222-6, Oct 78 (39 ref.)
- Augur NA Jr: Chronic hepatitis. *J Maine Med Assoc* 69(9):262-7, Sep 78
- Augustin HJ, Bischoff K, Engels T: Der Einfluss von Dopamin auf die Nierenfunktion während kontinuierlicher Überdruckbeatmung (PEEP). *Anaesthesist* 28(4):159-62, Apr 79 (Ger)
- Augusseau S see Mouriquand J
- August CS, Cox ST, Naughton MA: Interaction of choriocarcinoma cells and human peripheral blood lymphocytes. Resistance of cultured choriocarcinoma cells to cell-mediated cytotoxicity by mitogen-activated lymphocytes. *J Clin Invest* 63(3):428-36, Mar 79
- August CS see Reeves JD
- August GP see Goldberg KA
- August GP see Hung W
- August JT see Bishayee S
- August JT see Myerson D
- August JT see Peebles PT
- August JT see Singh M
- August LS see Attix FH
- August LS see Shapiro P
- August MJ, Nordland JJ, Hsiung GD: Persistence of herpes simplex virus types 1 and 2 in infected individuals. *Arch Dermatol* 115(3):309-10, Mar 79
- August S, LeBlanc S, von zur Mühlen A, Hesch RD: Zur Frage der Cortisol-Substitution bei Nebennierenrindensuffizienz. *Dtsch Med Wochenschr* 104(14):506-10, 6 Apr 79 (Eng. Abstr.) (Ger)
- Auguste JP see Hoeftel JC
- Auguste JP see Pernot C
- Augusteyn RC: On the possible role of glutathione in maintaining human lens protein sulphhydryls. *Exp Eye Res* 28(6):665-71, Jun 79
- Augusteyn RC see Rogers KM
- Augusti KT see George KA
- Augusti KT see Sebastian KL
- Augusti-Tocco G see Denis-Donini S
- Augustin AA see Julius MH
- Augustin J, Gretes H: Hepatic triglyceride lipase in tissue and plasma. *Prog Biochem Pharmacol* 15:5-40, 1979 (150 ref.)
- Augustin J, Zemek J, Kocková-Kratochvilová A, Kuniak L: Production of alpha-amylase by yeasts and yeast-like organisms. *Folia Microbiol (Praha)* 23(5):353-61, 1978
- Augustin J, Siki D: alpha-Mannosidases of genera *Aspergillus* and *Rhizopus*. Activity and capacity to utilize *Saccharomyces cerevisiae* mannans of the best alpha-mannosidase producer *Aspergillus flavus* Link 69. *Folia Microbiol (Praha)* 23(5):349-50, 1978
- Augustin J see Hanrath P
- Augustin J see Horak A
- Augustin J see Huland H
- Augustin J see Zemek J
- Augustin P see Dandelot JB
- Augustin P see Mihout B
- Augustin R, Seybold G, Witzhausen R, Hessler M: Quantitative und qualitative bakteriologische Untersuchungen an Blasenpunkat- und Mittelstrahlurinen nach verschieden langer, ungekühlter Aufbewahrung. *Med Welt* 29(44):1718-21, 3 Nov 78 (Ger)
- Augustin W see Koelsch KA
- Augustin W see Nieder J
- Augustine EC see Wilfinger WW
- Augustine PC see Doran DJ
- Augustine SM see Janaki VR
- Augustine SM see Premalatha S
- Augustine Y see Roy RG
- Augustinová A see Šiman J
- Augustinsson KB, Eriksson H, Faljersson Y: A new approach to determining cholinesterase activities in samples of whole blood. *Clin Chim Acta* 89(2):239-52, 16 Oct 78
- Augustinsson KB see Eriksson H
- Augustinsson KB see Ståhlberg E
- Augustinsson LE, Carlsson CA, Leissner P: Effect of dorsal column stimulation on pain-induced intracerebral impulse patterns. *Appl Neurophysiol* 42(4):212-6, 1979
- Augusto O, Cilento G, Jung J, Song PS: Phototransformation of phytochrome in the dark. *Biochim Biophys Res Commun* 83(3):963-9, 14 Aug 78
- Augustus BW, Hutchinson DW: The synthesis of phenyl(2-3H)glyoxal. *Biochem J* 177(1):377-9, 1 Jan 79
- Augustus J, Bijman J, van Os CH: Electrical resistance of rabbit submaxillary main duct: a tight epithelium with leaky cell membranes. *J Membr Biol* 43(2-3):203-26, 19 Oct 78
- Augustyn J see Haertli T
- Augustyn JM see Daoud AS
- Augustyn JM see Mawhinney SH
- Augustyn M: Variation in shape of the human kidney in ontogenetic development. *Folia Morphol (Warsz)* 37(3):243-9, 1978
- Augustyn M: Variation of the calicopelvic system of the human kidney in ontogenetic development. *Folia Morphol (Warsz)* 37(2):157-65, 1978
- Augustyniak E see Baszczyńska-Zielińska B
- Augustyniak E see Swietlicka I
- Augustyniak H, Pawelkiewicz J: Nucleoside composition of lysine transfer RNAs from *Lupinus luteus* seeds. *Acta Biochim Pol* 25(2):185-90, 1978

- Augustyniak W see Judkiewicz L
 Augustynowicz S see Lukomska B
 Augustynowicz S see Olaszewski WL
 Augustynowicz SD, Sochacka ZD, Szmurlo WF, Stryjecki JK, Pawel B: Low temperature technique in preservation of organs and tissues. *Acta Med Pol* 19(1-2):127-32, 1978
 Augustynowicz SD see Pawel B
 Augustyniak W see Kocemba J
 Augustin A see Zaemher D
 Aujaleu E: Robert Debré et la santé publique. *Rev Epidemiol Sante Publique* 26(4):291-6, 15 Dec 78 (Fre)
 Aujame L, Freeman KB: Mammalian mitochondrial transfer RNAs: chromatographic properties, size and origin. *Nucleic Acids Res* 6(2):455-69, Feb 79
 Aujard Y, Beaufils F, Bourillon A: La persistance de la circulation foetale. *Arch Fr Pediatr* 35(6):681-90, Jun-Jul 78 (76 ref.) (Fre)
 Aujard Y see Blum C
 Aujard Y see Caron M
 Aujan O, Sanceau J, Falcoff E, Falcoff R: Location of enhanced ribonuclease activity and of a phosphoprotein kinase in interferon-treated mengovirus-infected cells. *Virology* 92(2):583-6, 30 Jan 79
 Aujame L see Yatscoff RW
 Aukburg SJ, Marshall BE, Wurzel HA, Ewing BC, Suer SF, Neufeld GR: Evaluation of the Swank IL-201 transfusion filter. *Anesth Analg (Cleve)* 57(4):463-9, Jul-Aug 78
 Aukburg SJ see Smith DS
 Auker S see Lahtinen J
 Auker CR see Blum B
 Aukland K see Fadnes HO
 Aukland K see Tønder KH
 Aukland S see Størksen K
 Aukrust L, Almeland TL, Aas K: The specificity of radiostaining in crossed radioimmuno-electrophoresis. *Scand J Immunol* 8(5):421-7, 1978
 Aukrust L: Crossed radioimmuno-electrophoretic studies of distinct allergens in two extracts of *Cladosporium herbarum*. *Int Arch Allergy Appl Immunol* 58(4):375-90, 1979
 Aukrust L, Borch SM: Partial purification and characterization of two *Cladosporium herbarum* allergens. *Int Arch Allergy Appl Immunol* 60(1):68-79, 1979
 Aukrust L see Apold J
 Aulpa P, Rapola J, Karjalainen O, Lindgren J, Hartikainen AL, Seppälä M: Prenatal diagnosis of congenital nephrosis in 23 high-risk families. *Am J Dis Child* 132(10):984-7, Oct 78
 Aulpa P, Raivio K, Antio S, Thoden CE, Rapola J, Koskela SL, Yamashina I: Four patients with a new lysosomal storage disorder (Salla disease). *Monogr Hum Genet* 10:16-22, 1978
 Aulpa P, Antio S, Raivio KO, Rapola J, Thoden CJ, Koskela SL, Yamashina I: 'Salla disease': a new lysosomal storage disorder. *Arch Neurol* 36(2):88-94, Feb 79
 Aulpa P see Rynänen M
 Aulakh CS, Ghosh B, Pradhan SN: Actions and interactions of cocaine on self-stimulation behavior in rats. *Psychopharmacology (Berlin)* 63(1):75-9, 8 May 79
 Aulakh G see Gallagher R
 Aulakh GS, Hicks JT, Martin WJ, Phillips PE: Search for type-C oncornavirus-related genetic information in tissues from patients with systemic lupus erythematosus. *Arthritis Rheum* 21(8):880-4, Nov-Dec 78
 Aulakh GS see Hicks JT
 Aulsiq NA, Sundquist WB: Guidelines for indemnification under disease eradication programs with special emphasis on foot-and-mouth disease: a summary report. *Proc Annu Meet US Anim Health Assoc* (80):324-30, 1976
 Aulsiq NA see McCauley EH
 Aulbach D see Neff G
 Aulbach BJ: Genetic diseases in general practice. *J R Coll Gen Pract* 27(183):592-5, Oct 77
 Aulbert E see Ebel H
 Auld DS see Lohr RR
 Auld DS see Posorske LH
 Auld JC, Beardmore GL: Sporotrichosis in Queensland: a review of 37 cases at the Royal Brisbane Hospital. *Australas J Dermatol* 20(1):14-22, Apr 79
 Auld LS: Pseudo-ostomy. *Am J Nurs* 78(9):1525, Sep 78
 Auld MG: Nursing in a changing society. *J Adv Nurs* 4(3):287-98, May 79
 Auld PA see Dietrich J
 Auld PA see Krauss AN
 Auld PA see Lee BC
 Auld PA see Manginello FP
 Auld WH, Simpson RH, Smyth M: Hypercalcaemia in Paget's disease of bone [letter]. *Lancet* 1(8115):562-3, 10 Mar 79
 Auld WT: Ammonia dermatitis [letter]. *Arch Dermatol* 114(10):1553-4, Oct 78
 Auldist A: Current surgical practice in the pre-operative diagnosis of bleeding per rectum [editorial]. *Aust Paediatr J* 14(4):239, Dec 78
 Auldist AW see Gough DC
 Auletta AE, Price PJ: Mutagenicity of 4-nitropyridine-1-oxide for *Salmonella typhimurium*. *Mutat Res* 58(2-3):371-4, Nov 78
 Auletta F see Rezaei P
 Auletta FJ, Agins H, Scornegaglia A: Prostaglandin F mediation of the inhibitory effect of estrogen on the corpus luteum of the rhesus monkey. *Endocrinology* 103(4):1183-9, Oct 78
 Auletta FJ see Abtahi FS
 Auletta FJ see Burd LI
 Aulhorn E: Gesichtsfeldbefunde bei der Achromatopsie. *Klin Monatsbl Augenheilkd* 173(5):657-63, Nov 78 (Eng. Abstr.) (Ger)
 Aulich A see Hammerstein W
 Aulick LH, Wilmore DW, Mason AD Jr, Pruitt BA Jr: Muscle blood flow following thermal injury. *Ann Surg* 188(6):778-82, Dec 78
 Aulick LH, Wilmore DW: Increased peripheral amino acid release following burn injury. *Surgery* 85(5):560-5, May 79
 Aulick LH, Hander EH, Wilmore DW, Mason AD Jr, Pruitt BA Jr: The relative significance of thermal and metabolic demands on burn hypermetabolism. *J Trauma* 19(8):559-6, Aug 79
 Aulick LH see Wilmore DW
 Aulika BV see Merkur'eva RV
 Auliskas TH, Burden TS: Hepatic membrane proteins involved in ribosome binding: identification by three procedures. *Hoppe Seylers Z Physiol Chem* 360(6):709-20, Jun 79
 Aullen JP: Obésité-hypertension artérielle. Leurs relations chez l'enfant et l'adolescent. Une étude épidémiologique en milieu scolaire. *Sem Hop Paris* 54(17-20):637-43, Jun 78 (Eng. Abstr.) (Fre)
 Aulló JM see Tomás F
 Aulsebrook K see Tannenbaum J
 Ault B, Evans RH: Central depressant action of baclofen [proceedings]. *J Physiol (Lond)* 284:131P, Nov 78
 Ault KA: Detection of small numbers of monoclonal B lymphocytes in the blood of patients with lymphoma. *N Engl J Med* 300(25):1401-5, 21 Jun 79
 Ault KA, Weiner HL: Natural killing of measles-infected cells by human lymphocytes. *J Immunol* 122(6):2611-6, Jun 79
 Ault KA, Weiner HL: Isolation and characterization of the class of human blood lymphocytes responsible for antibody-dependent cellular cytotoxicity. *Clin Immunol Immunopathol* 11(1):60-76, Sep 78
 Aumaitre A, Seve B: Nutritional importance of colostrum in the piglet. *Ann Rech Vet* 9(2):181-92, 1978 (62 ref.)
 Aumaitre J: Hypokaliémie sévère par médicament aromatisé à la réglisse. *Nouv Presse Med* 7(43):3942, 2 Dec 78 (Fre)
 Aumann G see Knappell RA
 Aumayr W see Blankenship GW
 Aumiller J: Der unverantwortliche Streik um Mammographie-Richtlinien. *MMW* 121(12):401, 23 Mar 79 (Ger)
 Aumonier FJ: Some problems in microscopy encountered in clinics for sexually transmitted disease. *Br J Vener Dis* 54(5):346-7, Oct 78
 Aumonier P see Staeflen J
 Aumont MC see Merillon JP
 Aumüller G, Schiller A: Fine structure of Sertoli cells in the rat testis after hypophysectomy, testosterone treatment and re-involution. *Cytobiology* 17(2):453-63, Aug 78
 Aumüller G, Wagner R, Grif KJ: Fine structure of rat prostatic cells after treatment with a long acting depot contraceptive. *Acta Endocrinol (Copenh)* 89(2):251-62, Oct 78
 Aumüller G see Weihe E
 Ann F, Lee A, Mattox S, Meguid MM, Egdahl RH: Evidence for rhythmic variation of cortisol metabolism in adrenalectomized primates. *Surg Forum* 28:112-5, 1977
 Ann F see Lemos PC
 Ann F see Meguid MM
 Ann F see Solway J
 Ann F see Whitten RH
 Ann Vlu see Abdurashitova MA
 Anne A see Sponsgreen K
 Anne KC see Stoops JK
 Anne S see Oanes M
 Anne S see Raeder M
 Anne S see Sørensen TI
 Anne T, Nelson SD, Dybing E: Mutagenicity and irreversible binding of the hepatocarcinogen, 2,4-diaminotoluene. *Chem Biol Interact* 25(1):23-33, Apr 79
 Anne T see Dybing E
 Aug LH see Flick GJ Jr
 Aug MK, Goldberg M, Tobin MS: Splenic rupture due to infectious mononucleosis. Normal selective arteriogram and peritoneal lavage. *JAMA* 240(16):1752-3, 13 Oct 78
 Aug MK see Wang JC
 Aug UK, Lin UK, Nyunt US: Lymphopneumal aspergillosis causing internal carotid artery stenosis. *Br J Radiol* 52(616):328-9, Apr 79
 Aug-Din R see Crayton SC
 Augie PG see Reid AH
 Augst BJ, Vesell ES, Shapiro JR: Unusual characteristics of the dose-dependent uptake of propylthiouracil by thyroid gland in vivo. Effects of thyrotropin, iodide or phenobarbital pretreatment. *Biochem Pharmacol* 28(9):1479-84, 1 May 79
 Augst CW: Benign liver tumors and oral contraceptives. *NY State J Med* 78(12):1933-4, Oct 78
 Augst CW see Forrester JF
 Aunis D, Hesketh JE, Devillers G: Freeze-fracture study of the chromaffin cell during exocytosis: evidence for connections between the plasma membrane and secretory granules and for movements of plasma membrane-associated particles. *Cell Tissue Res* 197(3):433-41, 12 Apr 79
 Aunis D, Thierse D: Immunofluorescent localization of microfilaments in neuronal and glial primary cell cultures with antibody against adrenal medullary myosin. *Neurosci Lett* 13(1):35-40, Jun 79
 Aunis D see Hesketh J
 Aunis D see Hesketh JE
 Aunola S, Nykyri R, Rusko H: Strain of employees in the manufacturing industry in Finland. *Ergonomics* 22(1):29-36, Jan 79
 Aunon JI, McGillem CD: Detection and processing of individual components in the VEP. *Psychophysiology* 16(1):71-9, Jan 79
 Aunon JI, Sencal RW: Comparison of different techniques for processing evoked potentials. *Med Biol Eng Comput* 16(6):642-50, Nov 78
 Aupele P see Mosser JJ
 Aupele P see Mottot C
 Auferin D see Sands JA
 Auferin D see Sands JA
 Auferin DD see Sands JA
 Auferin LD see Sands JA
 Aupetit B, Aubry-Marais F, Duchier J, Legrand JC: Antialdostérones et enzymes de la surrenale. *Arch Mal Coeur* 71 Spec No:53-9, Jul 78 (Eng. Abstr.) (Fre)
 Aupetit B, Duchier J, Legrand JC: Action des spironolactones sur la synthèse de l'aldostérone et sur le métabolisme surrenalien. *Ann Endocrinol (Paris)* 39(5):355-72, 1978 (Eng. Abstr.) (Fre)
 Aupois R: Conduite à tenir en chirurgie buccale devant des malades présentant des troubles cardiaques ou des troubles rénaux. *Rev Odontostomatol (Paris)* 8(1):37-8, Jan Feb 79 (Fre)
 Aupois M see Krsmanovic V
 Auquier L, Paolaggi JB, Cohen de Lara A, Sissu JR, Limon J, Emery JP, Forestier J, Forestier F: Evolution à long terme de la douleur dans une série de 273 coxarthroses. *Rev Rhum Mal Osteoartic* 46(3):153-62, Mar 79 (Eng. Abstr.) (Fre)
 Auquier L see Bouvet JP
 Auquier L see Chabot J
 Auquier L see Job C
 Auquier L see Paolaggi JB
 Aur RJ, Simone JV, Verzoza MS, Hustu HO, Barker LF, Pinkel DP, Rivera G, Dahl GV, Wood A, Stagner S, Mason C: Childhood acute lymphocytic leukemia: study VIII. *Cancer* 42(5):2123-34, Nov 78
 Aur RJ see George SL
 Aur RJ see Pereira WV
 Aur RJ see Rivera G
 Aur RJ see Simone JV
 Auray-Blais C, Giguère R, Draper P, Shapcott D, Lemieux B: Simple and rapid system for screening and identification of reducing sugars in urine. *Clin Biochem* 11(6):235-7, Dec 78
 Auray-Blais C, Giguère R, Paradis D, Lemieux B: Rapid thin-layer chromatographic method for the detection of urinary methylmalonic acid. *Clin Biochem* 12(2):43-5, Apr 79
 Auray Chambionnat MC see López Martínez J
 Aurbach CD see Brown EM
 Aurbach G see Doppman JL
 Aurbach G see Hewlett E
 Aurbach GD see Brennan MF
 Aurbach GD see Brown EM
 Aurbach GD see Doppman JL
 Aurbach GD see Gardner DG
 Aurbach GD see Pollard HB
 Aurbach GD see Spiegel AM
 Aurbach GD see Windeck R
 Aurea Grájeria see Carrasco MS
 Aurelian L see Bell R
 Aurelian L see Kawana T
 Aurelian L see Small JD
 Aurelian L see Strnad BC
 Aurelius G, Lindström B: A longitudinal study of oral health in immigrant children in Sweden. *Community Dent Oral Epidemiol* 6(5):264-8, Sep 78
 Aurell E see Svärdsudd K
 Aurell M, Hestbech J: Lithium-induced uraemia [letter]. *Lancet* 1(8121):882, 21 Apr 79
 Aurell M: Fibromuscular dysplasia of the renal arteries. *Br Med J* 1(6172):1180-1, 5 May 79
 Aurell M, Lincoln K, Bucht H: Bakampicillin vid urinwegsinfektioner. *Läkartidningen* 76(21):2051-2, 23 May 79 (Swe)
 Aurell M, Delin K, Ewald J: Urinkoncentrationsprov med vasopressin-analoger DDAVP. *Läkartidningen* 76(21):2045-6, 23 May 79 (Swe)
 Aurell M, Rudin A, Tisell LE, Kindblom LG, Sandberg G: Captopril effect on hypertension in patient with renin-producing tumour [letter]. *Lancet* 2(8134):149-50, 21 Jul 79
 Aurell M, Delin K, Granerus G: Observations on the use and limitations of renal vein renins in hypertensive patients. *Contrib Nephrol* 11:146-9, 1978
 Aurell M, Fritjofsson A, Granerus G, Grimby G: Renal extraction of p-aminohippurate: physiological and clinical observations. *Contrib Nephrol* 11:14-8, 1978
 Aurell M see Bratt CG

- Aurell M see Della K
Aurell M see Herlitz H
Aurell M see Hestbech J
Aurell M see Jagenburg R
Aurell M see Ljungman S
Aurelle H see Ahlbo-Coffy A
Aurelle H see Puzo G
Aures D see Feldman EJ
Aures D see Guth PH
Auric A, Azam-Traves J, Dumas JC, Garigue J, Roux G: Recherches sur l'influence de sympathomimétiques (isoprenaline et noradrénaline) sur le métabolisme hydrique du rat. Arch Pharmacol Toxicol 4(1):31-4, Apr 78 (Fre)
Aurias A, Priour M, Dutrillaux B, Lejeune J: Systematic analysis of 95 reciprocal translocations of autosomes. Hum Genet 45(3):259-82, 29 Dec 78
Auricchio F see Rotondi A
Auricchio S, Greco L, de Vizia B, Buonocore V: Dipeptidylaminopeptidase and carboxypeptidase activities of the brush border of rabbit small intestine. Gastroenterology 75(6):1073-9, Dec 78
Auricchio S, Buffolano W, Campieri M, Ciccimarra F, Folio D, Lanfranchi GA, Labò G: Skin tests for coeliac disease [letter]. Lancet 1(8116):611, 17 Mar 79
Aurich E see Rössler E
Aurich G, Schickendanz H: Chylothorax im Kindesalter. Kinderaerztl Prax 46(10):533-9, Oct 78 (Ger)
Aurich G, Bigl S, G'ahlow WD, Hudemann H, Klütitz H, Krumpel J, Mitschke I, Mochmann H, Ocklitz HW, Schneeweiss OB, Wiersbitzky S, Horn H: Empfehlungen zur Sanitation, Desinfektion und Sterilisation in der Pädiatrie. Z Aerztl Fortbild (Jena) 73(11):501-10, 1 Jun 79 (Ger)
Aurich G, Güring HD, Kramer H, Schütt C, Schwenke H: Empfehlung zu einer methodischen Standardisierung des Lymphozytentransformationstestes (LTT). Allerg Immunol (Leipzig) 25(1):3-9, 1979 (Ger)
Aurich H: Theoretische Probleme der Enzymkatalyse. Acta Histochem (Suppl) (Jena) 15:117-22, 1975 (Ger)
Aurich H: Physiotherapie bei zerebralen Bewegungsstörungen im Kindesalter. Kinderaerztl Prax 46(12):617-27, Dec 78 (29 ref.) (Ger)
Aurich H see Asperger O
Aurich H see Kleber HP
Aurich H see Kurth J
Aurich H see Sorger H
Aurich H see Tauchert H
Aurich I see Fischer M
Aurich O see Püchel M
Aurich R see Camprag D
Aurich R see Tabori D
Aurich R see Voss H
Aurier E see Botti G
Aurier E see Favaro L
Aurières M see Durand VJ
Auriol M see Beaufils H
Auriol M see Chomette G
Auriol M see Moulias R
Auritt WA, Hervada AR, Fendrick G: Fetal pseudomembranous enterocolitis following oral ampicillin therapy. J Pediatr 93(5):882-3, Nov 78
Auron PE, Erdelsky KJ, Fahnestock SR: Chemical modification studies of a protein at the peptidyltransferase site of the Bacillus stearothermophilus ribosome. The 50 S ribosomal subunit is a highly integrated functional unit. J Biol Chem 253(19):6893-900, 10 Oct 78
Aurora AL see Jayanthi K
Aurora AL see Kapoor S
Aurora AL see Singh DS
Aurora AL see Veliath AJ
Arousseau M, Albert O: Cerebral circulatory and metabolic drugs. Eur Neurol 17 Suppl 1:73-86, 1978
Arousseau M see Chopin J
Arousseau M see Liné P
Arousseau R, Martinon F, Menez D: Une urgence abdominale rare: la gastrite aiguë phlegmoneuse. J Chir (Paris) 115(10):497-500, Oct 78 (Fre)
Arousseau R see Martinon F
Aroux M: Le développement des membres chez l'embryon. Chir Pediatr 19(5-6):297-300, 1978 (Fre)
Aroux Y, Bourrat MM, Brun JP: Les concepts d'inhibition en psychiatrie. Encephale 4(5 Suppl):405-11, 1978 (Eng. Abstr.) (Fre)
Arran Y see Ayme S
Arran Y see Mattel MG
Aurnes I, Pedersen OO: Petechial hemorrhage in the ciliary processes of thrombocytopenic rabbits. An electron microscopic study. Microvasc Res 17(1):12-21, Jan 79
Aurnes I see Pedersen OO
Aus H see Romen W
Aus HM see Harms H
Aus HM see Rüter A
Auscher C see Amory N
Ausdenmoore RW see Fischer TJ
Ausson JC: Mitral valve prolapse. JAOA 78(10):739-43, Jun 79
Ausson JC see Fulkerson PK
Ausliello C see Tomasi M
Ausliello DA see Goldring SR
Ausliello DA see Mills JW
Ausili Cefano GP see Pastore G
Ausili-Cefano GP, Carlesimo M, Montemaggi P, Trodella L: Radiochemioterapia nei tumori della testa e del collo in fase avanzata. Radiol Med (Torino) 64(7-8):938-9, Jul-Aug 78 (Ita)
Ausková M see Francová V
Auslander L see Roguin N
Auslander D, Guckenheimer J, Oster G: Random evolutionarily stable strategies. Theor Popul Biol 13(2):276-93, Apr 78
Ausländer J see Benz AE
Auslander L see Eitan N
Auslander I see Roguin N
Auslander MO, Janowitz HD: Drug therapy of acute pancreatitis. Clin Gastroenterol 8(1):219-27, Jan 79
Auslander MO see Sachar DB
Ausländer W see Junge W
Ausley I see Buerger AA
Ausman JI see Lee MC
Ausman JI see Mawik JR
Ausman LM, Gallina DL, Samonds KW, Hegsted DM: Assessment of the efficiency of protein utilization in young squirrel and macaque monkeys. Am J Clin Nutr 32(9):1813-23, Sep 79
Ausmus BS see Bostick WD
Ausprunk DH, Berman HJ: Spreading of vascular endothelial cells in culture: spatial reorganization of cytoplasmic fibers and organelles. Tissue Cell 10(4):707-24, 1978
Aussel C, Masseyeff R: Rat alpha-fetoprotein-estrogen interaction. J Steroid Biochem 9(6):547-51, Jun 78
Aussilhou D see Chambourtié P
Aust AE, Suelter CH: Homogeneous pyruvate kinase isolated from yeast by two different methods is indistinguishable from pyruvate kinase in cell-free extract. J Biol Chem 253(20):7508-12, 25 Oct 78
Aust G, Goebel P: Vestibulookuläre Gleichgewichtsreaktionen beim Säugling und Kleinkind. Laryngol Rhinol Otol (Stuttg) 58(6):516-21, Jun 79 (Eng. Abstr.) (Ger)
Aust G see Staudte HW
Aust JB see Cruz AB Jr
Aust JB see Kays SB
Aust JB see Mitts DL
Aust JB see Page CP
Aust JC see Numann PJ
Aust P see Gabbert H
Aust SD see Dannan GA
Aust SD see Firestone MK
Aust SD see Moore RW
Aust SD see Polin D
Aust SD see Svingen BA
Aust W: Fehler bei der Brillenbestimmung schielender Kinder. Buech Augenarzt 73:24-7, 1978 (Eng. Abstr.) (Ger)
Aust W: Fusionsbreitenbestimmung bei monokular und binokular reduziertem Visus. Klin Monatsbl Augenheilkd 173(5):671-4, Nov 78 (Eng. Abstr.) (Ger)
Aust W see Fricke M
Austad CC, Simmons TL: Symptoms of adopted children presenting to a large mental health clinic. Child Psychiatry Hum Dev 9(1):20-7, Fall 78
Austad WE: Pancreatitis: the use of pancreatic supplements. Drugs 17(6):480-7, Jun 79
Austen BM: Predicted secondary structures of amino-terminal extension sequences of secreted proteins. FEBS Lett 103(2):308-13, 15 Jul 79
Austen DE: The structure and function of factors VIII and IX. Clin Haematol 8(1):31-52, Feb 79 (167 ref.)
Austen G see Ince JS
Austen G Jr see Previte SR
Austen KF: Putative chemical mediators in allergic asthmatic disease. Triangle 17(3-4):109-16, 1978
Austen KF: Homeostasis of effector systems which can also be recruited for immunologic reactions. J Immunol 121(3):793-805, Sep 78 (128 ref.)
Austen KF see Binder HR
Austen KF see Center DM
Austen KF see Coblyn JS
Austen KF see Czop JK
Austen KF see Drazen JM
Austen KF see Kazatchkine MD
Austen KF see Lynch SM
Austen KF see Nydegger UE
Austen KF see Ole-Moiyoi O
Austen KF see Soter FA
Austen KF see Valone FH
Austen WG, McEnany MT: The role of surgery in the treatment of patients with complications of acute myocardial infarction. World J Surg 2(6):709-16, Nov 78
Austen WG: Presidential address. AHA 51st scientific sessions. Dallas, Texas, November 1978. Circulation 59(3):614A-616A, Mar 79
Austen WG see Akins CW
Austen WG see Bartlett MK
Austen WG see Hochberg MS
Austen WG see Kay HR
Austen WG see Levine FH
Austen WG see McEnany MT
Austen WG see Samuels DA
Austen WG see Sausdeau J
Austenat L, Hering L, Mochmann H, Ocklitz HW, Grahlow WD, Rockstroh T: Laboratoriumsversuche mit einem polyvalenten Extraktimpfstoff zur Oralimmunisierung gegen Enteritiscoli-Infektionen. Acta Biol Med Ger 37(9):1489-98, 1978 (Eng. Abstr.) (Ger)
Austenat L, Hering L, Grahlow WD, Rockstroh T: Herstellung und Prüfung eines polyvalenten EDTA-Na-Extraktimpfstoffes aus schweinepathogenen Escherichia coli-Stämmen. Arch Exp Veterinaarmed 33(1):47-52, Jan 79 (Eng. Abstr.) (Ger)
Austenat L see Hering L
Auster BI, Santa Cruz DJ, Eisen AZ: Febrile ulceronecrotic Mucha-Habermann's disease with interstitial pneumonitis. J Cutan Pathol 6(1):66-76, Feb 79
Auster D: Sex differences in attitudes toward nursing education. JNE 18(6):19-28, Jun 79
Austerhoff A, Hengels KJ, Fritsch WP, Jungblut RM: Ultraschalldiagnostik beim akuten Oberbauchschmerz. Med Welt 29(50):1965-7, 15 Dec 78 (Ger)
Austerman JW: Haemobartonellosis in a non-splenectomized dog. VM SAC 74(7):954, Jul 79
Austermann KH, Töye A: Deckung ausgedehnter Mundhöhlendefekte mit Stirnlappen. Fortsch Kiefer Gesichtschir 23:79-81, 1978 (Ger)
Austermann KH see Dame WR
Austermann KH see Esser E
Austgen M see Dietz R
Austin AM see Waddell TG
Austin B, Garges S, Conrad B, Harding EE, Colwell RR, Simidu U, Tuga N: Comparative study of the aerobic, heterotrophic bacterial flora of Chesapeake Bay and Tokyo Bay. Appl Environ Microbiol 37(4):704-14, Apr 79
Austin CR: Sperm surface changes leading to sperm-egg fusion. pp 31-6.
In: Cohen J, Hendry WF, ed. Spermatozoa, antibodies and infertility. Oxford, Blackwell, 1978. WP 570 S989s 1978. (31 ref.)
Austin CR: Bisexuality and the problem of its social acceptance. J Med Ethics 4(3):132-7, Sep 78
Austin DE see Kays SB
Austin DF, Roe KM: Increase in cancer of the corpus uteri in the San Francisco-Oakland standard metropolitan statistical area, 1960-75. JNCI 62(1):13-6, Jan 79
Austin DF see Ernest VL
Austin DM, Chesquiere J, Azama M: Work capacity and body morphology of Bantu and pygmy groups of Western Zaire. Hum Biol 51(1):79-89, Mar 79
Austin E see Irie K
Austin EH, Flye MW: The treatment of recurrent malignant pleural effusion. Ann Thorac Surg 28(2):190-203, Aug 79 (106 ref.)
Austin EM see Klein AM
Austin F see Millen A
Austin FC see Takeichi N
Austin FJ: Johnston Atoll virus (Quarantil group) from Ornithodoros capensis (Ixodoidea: Argasidae) infesting a gannet colony in New Zealand. Am J Trop Med Hyg 27(5):1045-8, Sep 78
Austin G see Barlow CH
Austin GA, Shires GT 3d, Johnson SM, Meyers WC, Jones RS: The effect of abdominal evisceration or adrenalectomy on insulin cholerisis. Proc Soc Exp Biol Med 160(1):50-4, Jan 79
Austin GE, Safford J: Signet ring cell carcinoma of bladder. Urology 12(4):458-60, Oct 78
Austin GE, Coulam CB, Ryan RJ: A search for antibodies to luteinizing hormone receptors in premature ovarian failure. Mayo Clin Proc 54(6):394-400, Jun 79
Austin GE, Moyer GH: Inhibition of RNA synthesis by derivatives of the carcinogen 2-acetylaminofluorene. Proc Soc Exp Biol Med 161(2):220-4, Jun 79
Austin GE, Moyer GH: Hepatic RNA synthesis in rats treated with ethylene thiourea. Res Commun Chem Pathol Pharmacol 23(3):639-42, Mar 79
Austin GE, Moyer GH: Quantitative and qualitative changes in RNA metabolism in rats fed N-2-acetylaminofluorene. Exp Mol Pathol 31(2):333-43, Oct 79
Austin GE see Gossett TC
Austin GE see Moss TJ
Austin GE see Moyer GH
Austin GL, Johnson SM, Shires GT 3d, Jones RS: Effect of evisceration on insulin-stimulated bile secretion. Surg Forum 28:381-2, 1977
Austin JC, Shaw R, Crichton R, Cleaton-Jones PE, Moyes D: Comparison of sampling techniques for studies of nitrous oxide pollution. Br J Anaesth 50(11):1109-12, Nov 78
Austin JC, Cleaton-Jones PE, Vieira EG: Design and use of an inhalation chamber for air pollution studies in small animals. J S Afr Vet Assoc 49(3):235-8, Sep 78
Austin JC see Cleaton-Jones P
Austin JC see Crewe G
Austin JC see Ichileik R
Austin JC see Stein E
Austin JE: The perilous journey of nutrition evaluation. Am J Clin Nutr 31(12):2324-38, Dec 78
Austin JH see Bachmann DM
Austin JH see Cook RH
Austin JH see Schnur MJ
Austin JH see Ward BE
Austin JM Jr see Hatch KD
Austin JM Jr see Partridge EE
Austin KL, Mather LE: Simultaneous quantitation of morphine and paraben preservatives in morphine injectables. J Pharm Sci 67(11):1510-1, Nov 78
Austin KL see Stapleton JV

- Austin L, Recasens M, Mandel P: GABA in the olfactory bulb and olfactory nucleus of the rat: the distribution of gamma-aminobutyric acid, glutamic acid decarboxylase, GABA transaminase and succinate semialdehyde dehydrogenase. *J Neurochem* 32(5):1473-7, May 79
- Austin L see Cavenar JO
- Austin L see Gunning PW
- Austin L see Kaye PL
- Austin L see Kwok CT
- Austin L see Por S
- Austin L see Recasens M
- Austin L see Rostas JA
- Austin L see Schaeffer JM
- Austin LS: Plasmacytomas [proceedings] *Int J Dermatol* 18(3):242-3, Apr 79
- Austin M see Barrett-Connor E
- Austin M see Criqui MH
- Austin M see Tingsong JG Jr
- Austin M see Wale JL
- Austin M see Yoon JW
- Austin MA, Monto AS, Maassab HF: Growth characteristics of influenza virus type C in avian hosts. Brief report. *Arch Virol* 58(4):349-53, 1978
- Austin RF see Smith AM
- Austin RH, Chan SS: The rate of entry of dioxygen and carbon monoxide into myoglobin. *Biophys J* 24(1):175-86, Oct 78
- Austin RH see Alberding N
- Austin RK see Hahn WV
- Austin RL see Parmley RT
- Austin RM see Contreras TJ
- Austin RM see Schumacher HR
- Austin RT, Walker F: Flexor tendon healing and adhesion formation after Steripon wrapping: a study in the rabbit. *Injury* 10(3):211-6, Feb 79
- Austin S see Lann PG
- Austin S see Sternberg N
- Austin T, Ma A, Datta MC, Ortega JA, Shore NA, Dukes FP: Suppression of mouse erythroid colony formation by L1210 leukemia cells. *Exp Hematol* 7(2):63-73, Feb 79
- Austin TL see Ellis SS
- Austin TR see Rosen M
- Austin TW, Lent B, Pattison FL: Gonorrhea in homosexual men. *Can Med Assoc J* 119(7):731-2, 7 Oct 78
- Austin VH: Steatocystoma multiplex in a dog. *Mod Vet Pract* 59(10):772-4, Oct 78
- Austin VH: Alopecia of the dog and cat. Part III. *Mod Vet Pract* 60(3):221-5, Mar 79
- Austin VH: Alopecia of the dog and cat. *Mod Vet Pract* 60(1):35-9, Jan 79
- Austin VH: Alopecia of the dog and cat. Part II. *Mod Vet Pract* 60(2):130-4, Feb 79
- Austin WE see Shifflett DW
- Austin WH, Thorne HE Jr: A brief review of valproate. A new anticonvulsant. *J Maine Med Assoc* 69(8):226-7, Aug 78
- Austrian R: Pneumococcal vaccine [letter]. *Johns Hopkins Med J* 144(4):134, Apr 79
- Austrian R: The pneumococcus at Hopkins: early portents of future developments. *Johns Hopkins Med J* 144(6):192-201, Jun 79
- Austrian R: The Jeremiah Metzger Lecture: Of gold and pneumococci: a history of pneumococcal vaccines in South Africa. *Trans Am Clin Climatol Assoc* 89:141-61, 1977
- Austrian R see Appelbaum PC
- Austrian R see Gotschlich EC
- Austrian R see Jacobs MR
- Austrin HR, Aubuchon DJ: Locus of control and trust in parents: a preliminary study. *J Clin Psychol* 35(2):304-5, Apr 79
- Austwick PK: Notes on mycotoxins as natural and occupational hazards of man. *Mycopathologia* 65(1-3):51-3, 18 Dec 78
- Austwick PK, Carter RL, Greig JB, Peristianis GC, Smith LP: Balkan (endemic) nephropathy. *Contrib Nephrol* 16:154-60, 1979
- Austwick PK see Peristianis GC
- Ausubel FM see Greer H
- Ausubel FM see Riedel GE
- Autenrieth D see van Lier JE
- Autenrieth J, Lange S: Thorotrastosen—Ein Rückblick. *Röntgenblätter* 32(2):71-4, Feb 79 (Eng. Abstr.) (Ger)
- Autenrieth W, New I: Frühsymptome und Diagnostik bei Multipler Sklerose. *Fortschr Med* 97(14):645-8, 12 Apr 79 (Eng. Abstr.) (Ger)
- Autere T see Sipponen P
- Auteri A see Mazzanti R
- Auteri A see Tosi P
- Auth DC see Gilbert DA
- Auth DC see Protell RL
- Auth DC see Silverstein FE
- Auth RE see Oliver C
- Authier J, Land T: Family: the unique component of family medicine. *J Fam Pract* 7(5):1066-8, Nov 78
- Authier J, Long WB, Clemens D, Wilkins L: "Hypochondriacal" and/or resistive patients [clinical conference] *J Fam Pract* 8(4):839-47, Apr 79
- Authier J, Authier K, Lutey B: Clinical management of the tearfully depressed patient: communication skills for the nurse practitioner. *J Psychiatr Nurs* 17(2):34-41, Feb 79
- Authier K see Authier J
- Authier L: Les pseudocholinestérases atypiques: dosage et interprétation clinique. *Anesth Analg (Paris)* 35(5):957-63, Sep-Oct 78 (Fre)
- Autian J: Are we getting too many voices for toxicology. *Vet Hum Toxicol* 21(2):127, Apr 79
- Autian J see Gupta PK
- Autian J see Klein E
- Autier C, Paquelin F, Poncet E: Bilan de 30 ans de traitement des rétrécissements cicatriciels de l'oesophage. *Ann Otolaryngol Chir Cervicofac* 95(9):577-83, Sep 78 (Eng. Abstr.) (Fre)
- Autillo-Gambetti L see Gambetti P
- Autillo-Touati A: A cytochemical and ultrastructural study of the 'S.I.F.' cells in cat sympathetic ganglia. *Histochemistry* 60(2):189-224, 3 Apr 79
- Autio K, Turunen O, Lundqvist C, Schröder J: Activation of lymphocytes in CLL by protein A from *Staphylococcus aureus*. *Clin Exp Immunol* 34(2):188-92, Nov 78
- Autio S see Aula P
- Autio S see Leeman CP
- Autonell J see Trias R
- Author AP, Stevens JB: Mechanism of oxygen detoxification in neonatal rat lung tissue. *Photochem Photobiol* 28(4-5):775-80, Oct-Nov 78
- Author AP see Kehrer JP
- Author AP see Tukey RH
- Autret A see Cathala HP
- Autret A see Minz M
- Autret A see Ndiaye M
- Autrup H, Harris CC, Trump BF: Metabolism of acyclic and cyclic N-nitrosamines by cultured human colon. *Proc Soc Exp Biol Med* 159(1):111-5, Oct 78
- Autrup H, Stoner GD, Jackson F, Harris CC, Shamsuddin AK, Barrett LA, Trump BF: Explant culture of rat colon: a model system for studying metabolism of chemical carcinogens. *In Vitro* 14(10):868-77, Oct 78
- Autrup H, Essigmann JM, Croy RG, Trump BF, Wogan GN, Harris CC: Metabolism of aflatoxin B1 and identification of the major aflatoxin B1-DNA adducts formed in cultured human bronchus and colon. *Cancer Res* 39(3):694-8, Mar 79
- Autrup H, Harris CC, Schafer PW, Trump BF, Stoner GD, Hsu IC: Uptake of benzo[a]pyrene—ferric oxide particulates by human pulmonary macrophages and release of benzo[a]pyrene and its metabolites. *Proc Soc Exp Biol Med* 161(3):280-4, Jul 79
- Autrup H: Separation of water-soluble metabolites of benzo[a]pyrene formed by cultured human colon. *Biochem Pharmacol* 28(11):1727-30, 1 Jun 79
- Autrup H, Harris CC, Trump BF, Jeffrey AM: Metabolism of benzo[a]pyrene and identification of the major benzo[a]pyrene-DNA adducts in cultured human colon. *Cancer Res* 38(11 Pt 1):3689-96, Nov 78
- Autrup H see Shamsuddin AK
- Autry JR see Gebel HM
- Autoero LM see Pertschuk LP
- Auvanich W see Quina MA
- Auvergnat JC see Bernadet P
- Auvergnat JC see Puech J
- Auvert J, Perrin JL, Abbou CC: Bilharziose et cancer. Un cas de cancer bilharzioses explosif de la vessie. *J Urol Nephrol (Paris)* 83 Suppl 2:369, 1977 (Fre)
- Auvert J, Abbou CC, Karoubi J: Cryothérapie prostatique. *J Urol Nephrol (Paris)* 83 Suppl 2:379-80, 1977 (Fre)
- Auvert J see Abbou CC
- Auvert J see Denis B
- Auvert J see Lachand AT
- Auvinne J see Buzelin JM
- Auvinne J see Keribin D
- Auvinne J see Rouxel A
- Auvil J see Engelman RM
- Auvil J see O'Donoghue MJ
- Auvinet F, Chabrolle JP, Valayer J, Rossier A: Les malformations sacro-coccygiennes. A propos de 67 cas. *Sem Hop Paris* 55(3-4):159-64, 18-25 Jan 79 (Eng. Abstr.) (Fre)
- Auvray E see Allannic H
- Auvray P: L'urétérostomie 'in situ'. *Acta Urol Belg* 46(4):422-6, 1978 (Fre)
- Auyang K see Douglas GH
- Auzan C see Galen FX
- Auzépy P see Ricome JL
- Auzinia AV see Baeva EA
- Auzinia AV see Bolotovskii VM
- Auzzi G, Cecchi L, Costanzo A, Pecori Vettori L, Bruni F: Ricerche sul sistema pirazolo[3,4-d][1,3]tiazinico. *Farmaco [Sci]* 33(10):799-806, Oct 78 (Eng. Abstr.) (Ita)
- Auzzi G, Cecchi L, Costanzo A, Pecori Vettori L, Bruni F, Pirisino R, Ciottoli GB: Struttura ed azione antipiretico-ipothermizzante di alcuni derivati pirazolo[1,5-a]pirimidinici. *Farmaco [Sci]* 34(6):478-85, Jun 79 (Eng. Abstr.) (Ita)
- Avadhani NG: Messenger ribonucleic acid metabolism in mammalian mitochondria: relationship between the decay of mitochondrial mRNA and their poly(A). *Biochemistry* 18(12):2673-8, 12 Jun 79
- Avaea SM, Plaksina EA, Skliankina VA: Rekonstruktsiia katalicheskoi aktivnogo fermenta iz sub'edinit drozhzhevoi neorganicheskoi pirofosfatazy. *Biokhimiia* 44(6):1080-3, Jun 79 (Eng. Abstr.) (Rus)
- Avakian AA, Kats LN, Mineeva LA, Ratner EN, Gusev MB: Elektronno-mikroskopicheskie dannye o mezosomopodobnykh i mielinopodobnykh strukturakh u sinezelenykh vodorosel. *Mikrobiologiya* 47(4):739-44, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Avakian EV Jr, Evonuk E: Effect of Panax ginseng extract on tissue glycogen and adrenal cholesterol depletion during prolonged exercise. *Planta Med* 36(1):43-8, May 79
- Avakian GN, Aslanov AM: Elektronefrogramficheskie issledovaniia pri ataksii-telesangiaktazii. *Zh Nevropatol Psikiatr* 78(10):1470-4, 1978 (Eng. Abstr.) (Rus)
- Avakian KA see Fedorovich IB
- Avakian LO see Sherdukalo VA
- Avakian MA, Melik-Israelian SS, Barsegian LA: Elektrolitnyi obmen u rabochikh osnovnykh pylevykh proizvodstv Armenii. *Zh Eksp Klin Med* 18(4):88-91, 1978 (Eng. Abstr.) (Rus)
- Avakian MA, Melik-Israelian SS, Barsegian LA: Otsenka agressivnosti nekotorykh proizvodstvennykh faktorov na osnovanii dannykh o sostoianii kislotno-shchelochnoho ravnovesiia. *Zh Eksp Klin Med* 18(5):104-8, 1978 (Rus)
- Avakian MA see Aleksanian AS
- Avakian RM see Arushanian EB
- Avakian VA see Azatian RA
- Avakian ZA see Karavaiko GI
- Avakian TsM see Minasian MA
- Avakian-Whitaker H see Buckingham HW Jr
- Avakov VE, Nisimov PB: Vlianie iskustvennoi giperventiliatsii legkikh na kislotno-shchelochnoe sostoianie, gazy krovi i spinnomozgovoi zhidkosti u bol'nykh s pooleperatsionnym psikhozom. *Vestn Khir* 122(5):108-12, May 79 (Eng. Abstr.) (Rus)
- Avakov VE see Aripov UA
- Avakova AN see Alekseev SB
- Avakumov V, Müller D, Glöckner R, Klinger W: The influence of chlorazepine (Ch) and flurazepine (Fl) on hexobarbital sleeping time, ethylmorphine N-demethylation and cytochrome P450 and b5 concentration in rat liver. *Biochem Pharmacol* 27(17):2177-9, 1978
- Avakumov VM see Brytakov VE
- Avakumov VM see Spirichev VB
- Availle V see Quaglia GB
- Avallone R see Fraschini F
- Avallone JP Jr see Wirth JC
- Avanos S see Riberi AM
- Avanesov AT see Ovchinnikov LP
- Avant GR, Speeg KV Jr, Freeman FR, Schenker S, Berman ML: Physostigmine reversal of diazepam-induced hypnosis. A study in human volunteers. *Ann Intern Med* 91(1):53-5, Jul 79
- Avant GR see Hoyumpa AM Jr
- Avant GR see Muhlethaler C
- Avant GR see Walker WE
- Avanzi G: Le afferenze plasma-, iastriino- e leucoferesi. *Fisiopatologia nel donatore. Pathologica* 70(1007-1008):467-80, Sep-Oct 78 (95 ref.) (Ita)
- Avanzi G see Reali G
- Avanzi O see Pinto WC
- Avanzini G, Broggi G, Spreafico R, Giovannini P: Afferenze polimodali ai nuclei talamici posteriori del gatto: studio elettrofisiologico. *Riv Neurol* 48(4):400-9, Jul-Aug 78 (Ita)
- Avanzini G, Girotti F, Crenna P, Negri S: Alterations of ocular motility in cerebellar pathology. An electro-oculographic study. *Arch Neurol* 36(5):274-80, May 79
- Avanzo RC, Fabbri R: Il problema della valutazione della dose individuale per mezzo di dosimetri fotometrici. *Radiol Med (Torino)* 64(10):1150, Oct 78 (Ita)
- Avaz Z, Tóth B, Zacher P: Einfluss von Indikationen und Vorbedingungen auf die Resultatgestaltung der Zervixverschlussoperation nach McDonald. *Zentralbl Gynaekol* 101(3):158-66, 1979 (Eng. Abstr.) (Ger)
- Avarmaa RA see Tamkivi RP
- Avash IuB see Trapeznikova MF
- Avasilone A see Haimovici M
- Avasthi PS, Evan AP: Glomerular permeability in aminonucleoside-induced nephrosis in rats. A proposed role of endothelial cells. *J Lab Clin Med* 93(2):266-76, Feb 79
- Avasthi PS: Effects of aminonucleoside on rat blood-peritoneal barrier permeability. *J Lab Clin Med* 94(2):295-302, Aug 79
- Avato P see Bianchi G
- Avbel AJ see McCormick DJ
- Avci C see Germain M
- Avdabekian SKH, Apolov VT, Sarukhanian OV, Khachatryan VL: Odnomomentnoe dvoitoe vnutrennee drenirovanie kholodokha pri oslozhnennom kholostistite. *Klin Khir* (10):51-4, Oct 78 (Eng. Abstr.) (Rus)
- Avdabekian SKH, Eramian SG, Podolskii GA, Arakelov GS, Sungurian NN: Sostoianie nekotorykh konstant gomeostaza pri nagnotief'nykh zabolevaniakh legkikh. *Vestn Khir* 121(10):3-6, Oct 78 (Eng. Abstr.) (Rus)
- Avdabekian SKH, Eramian SG, Podolskii GA, Arakelov GS, Tashchian DA: Sostoianie nekotorykh konstant gomeostaza pri bronkhial'noi astme. *Vestn Khir* 121(11):109-12, Nov 78 (Eng. Abstr.) (Rus)
- Avdeev GA, Agranat VZ, Volkova MA, Starinskij VV: Die Entwicklung der Strahlenbehandlung von Geschwülsten und der Nuklearmedizin im Moskauer Wissenschaftlichen

- Forschungsinstitut für Onkologie 'P. A. Herzen'. Zum 75. Jahrestag des Instituts. Radiobiol Radiother (Berl) 19(5):535-9, Oct 78 (Ger)
- Avdeev GI, Volegov AI, Rosenbaum GI, Zaretskaya IS: K istorii osnovaniya Moskovskogo Nauchno-Issledovatel'skogo Onkologicheskogo Instituta im. P.A. Gertsena. Vopr Onkol 24(11):5-9, 1978 (Eng. Abstr.) (Rus)
- Avdeev GI see Filippova TD
- Avdeev GV, Avdeev VV: Parastauroma G. Avdeev et V. Avdeev, 1975—sinonim roda Gastroecus Hansen, 1887 (Copepoda, Stauromatidae). Parazitologiya 12(5):448-9, Sep-Oct 78 (Rus)
- Avdeev VV: Novye vidy roda cymothoa Fabricius (Isopoda, Cymothoidae) iz Indijskogo okeana. Parazitologiya 13(3):223-34, May-Jun 79 (Rus)
- Avdeev VV see Avdeev GV
- Avdeeva DK see Davydov VA
- Avdeeva LI see Mustafina AN
- Avdeeva OS see Kuropteva ZV
- Avdeeva TA see Kétyl I
- Avdeyevich NO see Nikiforov VN
- Avebury: Examination of immigrants [letter] Lancet 1(8125):1085, 19 May 79
- Aveilla CS see Hoeft JL
- Aveilla LS see Lee TG
- Aved BM see Weiss RL
- Avedian L see Drabyn GA
- Avedian V see Pene F
- Aveldano de Caldroni MI, Bazán NG: alpha-Methyl-p-tyrosine inhibits the production of free arachidonic acid and diacylglycerols in brain after a single electroconvulsive shock. Neurochem Res 4(2):213-21, Apr 79
- Aveling W, Sear JW, Fitch W, Chang H, Waters A, Cooper GM, Simpson P, Savage TM, Prys-Roberts C, Campbell D: Early clinical evaluation of minaxolone: a new intravenous steroid anaesthetic agent. Lancet 2(8133):71-3, 14 Jul 79
- Avelin A, Kosulic I: The hypoglossal artery: a rare carotid-basilar anastomosis. Neuroradiology 16:302-3, 1978
- Avella F see Graziani G
- Avella J see Burrell MI
- Avellana JA, Isorna S, Gómez-Zancano VR, Martínez-Piñeiro JA: Valor del mielograma en el diagnóstico y clasificación de las neoplasias del aparato urinario. Actas Urol Esp 3(2):61-4, Mar-Apr 79 (Eng. Abstr.) (Spa)
- Avellana JA, Silva J, Hidalgo L, Ortas J, Martínez-Piñeiro JA: Pronóstico del adenocarcinoma renal en una serie quirúrgica. Actas Urol Esp 2(4):163-6, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Avellana JA see Armero AH
- Avellana JA see Manesio JM
- Avellana JA see Martínez-Piñeiro JA
- Avellana JA see Torroteras JM
- Avellini B see Kamon E
- Avelló EJ: El flujo genital en la época prebacteriológica. Comentarios a una consulta ginecológica de 1816. Acta Obstet Ginecol Hisp Lusit 27(2):123-39, Feb 79 (Spa)
- Avello García F see Criado Jiménez A
- Avello García F see Domínguez de Villota E
- Avello García F see Gilsanz FJ
- Avellone JC, Ahmad MY: Cervical internal carotid aneurysm from syphilis—an alternative to resection [letter] JAMA 241(3):238-9, 19 Jan 79
- Avellone JC, Beven EG, Hertzner NR, Plecha FR, Pories WJ, DePalma RG: A Regional Specialty Society as a model to monitor surgical care. JAMA 240(20):2177-80, 10 Nov 78
- Aven W see Doppman JL
- Avenard G, Galfre M, Herzog F: Prévention de la varicelle chez les enfants à haut risque. Efficacité comparée des immunoglobulines spécifiques et du plasma défibriné de convalescent (414 cas). Nouv Presse Med 8(9):673-5, 24 Feb 79 (Eng. Abstr.) (Fre)
- Avenard G see Hainsaut J
- Avenarius HJ see Engelhardt P
- Avenarius HJ see Rajtanski V
- Avenarius HJ see Schmidt P
- Avenarius R: Zur ätiologischen Gewichtung von Symptomen und pathogenen Faktoren bei der Schizophrenie. Nervenarzt 49(12):706-12, Dec 78 (Ger)
- Avendaño I see Aspillaga M
- Avendaño LF, Fanta E, Horwitz I, Sepúlveda H: Tratamiento de las fiebres tíficas con cloranfenicol o ampicilina asociados a oxifenbutazona. Bol Med Hosp Infant Mex 36(4):725-33, Jul-Aug 79 (Eng. Abstr.) (Spa)
- (Avent BW), Benjamin Ward Avent (1812-1878).
- J Tenn Med Assoc 72(3):194, Mar 79
- Avent CK see Alexander WJ
- Aver'ianov AA, Merzlik MN: Khemiliuminestsentsia pri okislenii gossipola peroksidazoi. Biokhimiya 43(9):1594-601, Sep 78 (Eng. Abstr.) (Rus)
- Aver'ianov GA, Sagdeeva D: Sanitarno-gigienicheskie uslovia pri polucheni moloka kobylits. Veterinariia (8):31-3, Aug 78 (Rus)
- Aver'ianov IuA see Korolev BA
- Aver'ianov IuN: Sindrom Shvartsa—Dzhampela. Polozhitel'nyi terapevicheskii efekt diakarba. Zh Nevropatol Psikhiatr 78(10):1498-1502, 1978 (Eng. Abstr.) (Rus)
- Aver'ianov IuN see I'ina NA
- Aver'ianov AA see Kariev TM
- Aver'ianova LA, Speranskaya TA, Fomina VG: Izmenenie estestvennogo immuniteta pod vlianiem tsistina. Zh Mikrobiol Epidemiol Immunobiol (4):142-3, Apr 78 (Rus)
- Aver'ianova LI, Piatov MD, Fomina VG: Ob immunologicheskoi reaktivnosti bo'nykh khronicheskimi alkoizmozom. Ter Arkh 51(3):59-60, 1979 (Eng. Abstr.) (Rus)
- Aver'ianova SG: Morfofunktsional'nye osobennosti platsenty na rannikh etapakh ontogeneza pri anemicheskoi gipoksii. Akush Ginekol (Mosk) (9):8-11, Sep 78 (Eng. Abstr.) (Rus)
- Averame MM see Nanni G
- Averback P, Wang NS: Leukotic spread: an unusual tumor transition. Hum Pathol 9(5):600-2, Sep 78
- Averback P: Epileptogenic mineralization: pathological variants with good prognosis. Ann Neurol 2(4):332-5, Oct 77
- Averback P: Mixed intracranial sarcomas: rare forms and a new association with previous radiation therapy. Ann Neurol 4(3):229-33, Sep 78
- Averback P, Wang NS: Leukotic spread: an unusual tumor transition. Hum Pathol 9(5):600-2, Sep 78
- Averback P, Wight DG: Seminiferous tubule hypercurvature: A newly recognised common syndrome of human male infertility. Lancet 1(8109):181-3, 27 Jan 79
- Averback P, Olivier A: Metastatic intracranial seminoma. Arch Neurol 36(1):40, Jan 79
- Averbakh MM, Vakhidova GA, Litvinov VI, Iushina GI, Ruzbakiyev RM: Immunnye rozetkoobraznyushchie limfotsity v otsenke aktivnosti tuberuleznogo protessa. Lab Delo (10):599-601, 1978 (Rus)
- Averbakh MM see Khomenko AG
- Averbakh MM see Kisliak NS
- Averbakh MM see Novoselova VN
- Averbeck D see Copey J
- Averbeck D see Dubertret L
- Averbukh LA see Ostasina LN
- Averdunk R see Ebel H
- Averdunk R see Günther T
- Averett DR, Roth B, Burchall JJ, Baccanari DP: Dihydrofolate reductase from Neisseria sp. Antimicrob Agents Chemother 15(3):428-35, Mar 79
- Averette HE see Bellinson JL
- Averette HE see Goldberg MI
- Averette HE see Hoskins WJ
- Averette HE see Nelson JH Jr
- Averette HE see Nordqvist SR
- Averette HE see Sevin BU
- Averill B: Health care in the year 2000: a call to action. J Am Coll Health Assoc 27(1):12-4, Aug 78
- Averill BA see Teo BK
- Averill BW see Zapka J
- Averill D see Daum RS
- Averill DR see Maxon ER
- Averill K see Sharawy M
- Averill RF see Burford R
- Averill RT, Campbell EW Jr: Spinal cord and nerve root lesions in children presenting with urinary dysfunction. J Urol 120(5):569-70, Nov 78
- Averkin E see Kistner TP
- Averkina RF: Immunokhimicheskoe izuchenie pochki myshi linii CBA. Biull Eksp Biol Med 87(6):566-9, Jun 79 (Eng. Abstr.) (Rus)
- Averous M, Guiter J, Grasset D: La pression mictionnelle chez l'enfant (a propos de 219 observations). J Urol Nephrol (Paris) 83 Suppl 2:542-8, 1977 (Fre)
- Averous M, Guiter J, Grasset D: L'instabilité mictionnelle chez l'enfant (a propos de 138 observations). J Urol Nephrol (Paris) 83 Suppl 2:548-52, 1977 (Fre)
- Averous M, Guiter J, Grasset D: Le traitement de l'infection urinaire récidivante de la fillette: place de la dilatation urétrale (a propos de 95 observations). J Urol Nephrol (Paris) 84(7-8):594-600, Jul-Aug 78 (Fre)
- Averous M see Grasset D
- Aversa C see Fiamminghi L
- Aversa C see Gennari PU
- Aversa F see Martelli MF
- Aversa F see Mertelli MF
- Aversa F see Rambotti P
- Aversano T: Prolapsing mitral leaflet syndrome. J Okla State Med Assoc 71(11):418-24, Nov 78
- Avery A, Berthaux P, Birkenhäger W, Boel A, Brizio P, Bulpitt C, Clement D, De Padua F, Deruyttere M, De Schaepestryer A, Dollery C, Fagard R, Forette F, Forte J, Henry JF, Hellemans J, Koistinen A, Laaser U, Lund-Johansen P, MacFarlane J, Miguel P, Mutters A, Nissinen A, Ohm OT, Pelemans W, Suchett-Kaye AI, Tuomilehto J, Willems J, Willems P: Antihypertensive therapy in patients above age 60 years (Fourth Interim report of the European Working Party on High Blood pressure in Elderly: EWEPHE). Clin Sci Mol Med 55 Suppl 4:263s-270s, Dec 78
- Avery AW: Communication skills training for paraprofessional helpers. Am J Community Psychol 6(6):583-91, Dec 78
- Avery D, Lubrano A: Depression treated with imipramine and ECT: the DeCarolis study reconsidered. Am J Psychiatry 136(4B):559-62, Apr 79
- Avery DL see Cranmer JS
- Avery DL see Grady RR
- Avery G: Seat-belt legislation [letter] Br Med J 1(6177):1561-2, 9 Jun 79
- Avery GB see Naulty CM
- Avery GJ 2d, Spotnitz HM, Rose EA, Malm JR, Hoffman BF: Pharmacologic antagonism of beta-adrenergic blockade in dogs. I. Hemodynamic effects of isoproterenol, dopamine, and epinephrine in acute propranolol administration. J Thorac Cardiovasc Surg 77(2):267-76, Feb 79
- Avery GJ 2d, Benvenisty AI, Spotnitz HM: Propranolol and coronary revascularization [letter] Ann Thorac Surg 27(6):590, Jun 79
- Avery GS see Brogren RN
- Avery GS see Heel RC
- Avery JG: Car seat-belt legislation—third time lucky? [letter] Br Med J 2(6148):1364, 11 Nov 78
- Avery JG: Motorcycle crash helmets [letter] Br Med J 1(6164):686, 10 Mar 79
- Avery JG: Motorcycle accidents in teenage males. A modern epidemic. Practitioner 222(1329):369-80, Mar 79
- Avery JK see Edmunds RS
- Avery JK see Heys DR
- Avery ME see Tausch HW Jr
- Avery OT, MacLeod CM, McCarty M: Studies on the chemical nature of the substance inducing transformation of pneumococcal types. Inductions of transformation by a desoxyribonucleic acid fraction isolated from pneumococcus type III. J Exp Med 149(2):297-326, 1 Feb 79
- (Avery OT), Avery OT, MacLeod CM, McCarty M: Studies on the chemical nature of the substance inducing transformation of pneumococcal types. Inductions of transformation by a desoxyribonucleic acid fraction isolated from pneumococcus type III. J Exp Med 149(2):297-326, 1 Feb 79
- Avery R see Nasbold BS Jr
- Avery RJ, Levy JA: The effect of ethidium bromide on C type virus production and induction. Virology 95(2):277-84, Jun 79
- Avery RJ see Crumpton WM
- Avery S: Modified rocking chair. Phys Ther 59(4):427, Apr 79
- Avery SW, Ellis EA: Methods for removing uranyl acetate precipitate from ultrathin sections. Stain Technol 53(3):137-40, May 78
- Avery T see Cardoso SS
- Avet LM see Weinberg R
- Avetikian MB see Agaronova DA
- Avetikian MB see Shekolia VA
- Avetiso ES, Kovalevko VV, Liman AD, Karnaukhov AI: Proksimetriia kak metod oftalmologicheskoi otsenki reaktivnosti zritel'nogo analizatora. Vestn Oftalmol (5):42-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Avetisov ES, Saugolova IuZh, Volkolokova RIu: Neodnorodnost' deformativnykh svoistv sklery glaza cheloveka. Vestn Oftalmol (6):35-8, 1978 (Eng. Abstr.) (Rus)
- Avetisov ES, Andreeva LD, Khoroshilova-Maslava IP: Elektronno-mikroskopicheskoe izuchenie sklery glaza cheloveka v raznykh vozrastnykh gruppakh. Vestn Oftalmol (1):24-30, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Avetisov ES, Smol'tanina IL, Shapovalov SI, Basova EI, Bel'skii MA: Novye vozmozhnosti uluchsheniia zritel'nykh funktsii pri nistagme. Vestn Oftalmol (3):26-32, May-Jun 79 (Eng. Abstr.) (Rus)
- Avetisov SE, Zhigilii VN: Avtomatizirovannaia refraktometriia v klinicheskoi praktike. Vestn Oftalmol (3):63-6, May-Jun 79 (22 ref.) (Rus)
- Avetisyan EA see Baklavadzhyan OG
- Avetbakiev LI, Demidenko NM: Materialy k gigienicheskomu normirovaniu khlorat-khlorda kal'tsia v vode vodoemov. Gig Sanit (5):11-4, May 79 (Eng. Abstr.) (Rus)
- Avgotakis D see Kourouclis C
- Avgotakis D see Timogiannakis G
- Avgotakis D see Zacharoulis A
- Avgot VK see Chernyshev VN
- Avgotovich MS see Detiuk ES
- Avi-Dor Y, Rott R, Schneiderman R: The effect of antibiotics on the photocycle and protoncycle of purple membrane suspensions. Biochim Biophys Acta 545(1):15-23, 11 Jan 79
- Avi-Dor Y see Brith-Lindner M
- Aviado DM: Effects of fluorocarbons, chlorinated solvents, and inosine on the cardiopulmonary system. Environ Health Perspect 26:207-15, Oct 78
- Aviado DM: Physiological and biochemical responses to specific group of inhalants: concluding remarks. Fed Proc 37(11):2508-9, Sep 78 (23 ref.)
- Avidar J see Bogin E
- Avidor I see Nili M
- Avidor I see Nissenkorn I
- Avierinos C see Goudard A
- Avierinos C see Monties JR
- Aviezer Y, Simpson S: Variability and instability in perceptual and reading functions of brain injured children. Isr Ann Psychiatry 16(3):243-52, Sep 78
- Avigad LS see Bernheimer AW
- Avigad S see Bampoe V
- Avigad S see Jonas A

- Avigan J see Gamble W
 Avigliano L, Desideri A, Urbanelli S, Mondovi B, Marchesini A: Removal of non-blue copper from ascorbate oxidase. *FEBS Lett* 100(2):318-20, 15 Apr 79
- Avigliano L see Mavelli I
 Avikainen V see Rokkanen P
 Avila A see Avila JL
 Avila FA see Costa AJ
 Avila G see Hoffmann AJ
 Avila J see Escobar-Izquierdo A
 Avila J see Manso-Martinez R
 Avila JL, Bretaña A, Avila A: Chemotherapy with ethidium bromide-DNA complex in established Chagas' disease. *Am J Trop Med Hyg* 28(3):456-60, May 79
 Avila JL, Bretaña A, Casanova MA, Avila A, Rodriguez F: Trypanosoma cruzi: defined medium for continuous cultivation of virulent parasites. *Exp Parasitol* 48(1):27-35, Aug 79
 Avila R see Amaral Marques R
 Avila S see Pizzi T
 Avila TD see Braithwaite SS
 Avila Gamboa D, López García R, Shor Pinsky V, Karchmer S: Pruebas falsas positivas en la monitorización fetal anteparto. Papel de la atropina en el diagnóstico diferencial. *Ginecol Obstet Mex* 43(258):259-67, Apr 78 (Eng. Abstr.) (Spa)
- Avila Gamboa D see García Alonso A
 Avila Gamboa D see Lozano de la Garza JG
 Avila Gamboa D see Marcushamer B
 Avila-Pires FD see Dias LC
 Avila Ramirez L, Castrejón Martínez J, Díaz Hermosillo L: Ventana aortopulmonar vs. persistencia del conducto arterioso. *Bol Med Hosp Infant Mex* 35(5):757-71, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Avila Vázquez MC, Villegas González J, Portilla Aguilar J: Melitosis toxoplásmica aguda en recién nacidos. *Bol Med Hosp Infant Mex* 36(5):885-92, Sep-Oct 79 (Eng. Abstr.) (Spa)
- Aviles C see Lange S
 Aviles FJ, Chapman GE, Kneale GG, Crane-Robinson C, Bradbury EM: The conformation of histone H5. Isolation and characterisation of the globular segment. *Eur J Biochem* 88(2):363-71, 1 Aug 78
 Aviles FJ, Diez-Caballero T, Palau J, Albert A: On the interaction of histone H1 and H1 peptides with DNA. Sedimentation, thermal denaturation and solubility studies. *Biochimica* 60(5):445-51, 4 Sep 78
 Aviles FJ see Chapman GE
 Aviles-Miranda A see Noriega-Guerra L
 Avilov EN see Demberel B
 Avilov EN see Radnabazar Zh
 Avilov EN see Zhigzhiduren L
 Avilova GG see Sanotskii IV
 Avilova OM, Andruschenko EV, Grabovetskaya AI, Iudina LV, Malikov IaV: Okruglye obrazovaniia legkikh. *Vrach Delo* (7):53-5, Jul 79 (Eng. Abstr.) (Rus)
- Avilova OM, Bagirov MM, Sokor PP: Khirurgicheskaia takтика pri povrezhdeniakh pishchevoda i ikh posledstviakh. *Klin Khir* (9):18-22, Sep 78 (Eng. Abstr.) (Rus)
- Aviner Z, Henley WL, Podos SM: The effect of intracorneal cartilage implants on the survival of corneal xenografts. *Invest Ophthalmol Vis Sci* 18(4):366-72, Apr 79
 Aviner Z, Henley WL, Severin C, Podos SM: Lamellar corneal xenograft rejection and host sensitization. pp. 141-4. In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN924DM 2d 1978.
- Aviner Z see Henley WL
 Avio CM see Passaglia A
 Avioili LV: Phosphorus depletion and vitamin D metabolism. *Adv Exp Med Biol* 103:367-72, 1978 (25 ref.)
 Avioili LV: Childhood renal osteodystrophy. *Kidney Int* 14(4):355-60, Oct 78 (45 ref.)
 Avioili LV: Management of osteomalacia. *Hosp Pract* 14(1):109-14, Jan 79
 Avioili LV: An appraisal of bone cellular function in senescence. pp. 21-5. In: Horton JE, et al., ed. Mechanisms of localized bone loss. Washington, Information Retrieval, 1978. WE 200 M486 1977.
- Avioili LV: What to do with 'postmenopausal osteoporosis?' [editorial] *Am J Med* 65(6):881-4, Dec 78
 Avioili LV: Controversies regarding uremia and acquired defects in vitamin D3 metabolism. *Kidney Int [Suppl]* (8):S36-8, Jun 78
 Avioili LV see Baran DT
 Avioili LV see Orthals DW
 Avioili LV see Presant C
 Avioili LV see Teitelbaum SL
 Avioili LV see Whyte MP
 Aviram A see Peyser MR
 Aviram A see Rotensch HH
 Aviram A see Tanay A
 Aviram I see Schejter A
 Aviram M see Brook JG
 Aviram M see Rapoport J
 Aviram O see Glaubman H
 Aviram U see Ben-Sira Z
 Avis FP see Hindsley JP Jr
 Avis FP see Leblanc PA
- Avis I see Hindsley JP Jr
 Avis KE see Lipscomb B
 Avisar R, Savir H, Schoenfeld Y: [Prevalence of pterygium in Israel] *Harefuah* 95(5-6):161-2, Sep 78 (Eng. Abstr.) (Heb)
- Avisar R, Menaché R, Shaked P, Rubinstein J, Machtey I, Savir H: Lyszyme content of tears in patients with Sjögren's syndrome and rheumatoid arthritis. *Am J Ophthalmol* 87(2):148-51, Feb 79
 Avisar R, Savir H: [Eye injuries due to explosion of carbonated drink bottles] *Harefuah* 95(2):69-70, 16 Jul 78 (Eng. Abstr.) (Heb)
- Avishar R see Shoenfeld Y
 Avisor PB see Arzhantsev PZ
 Avissar N, Kaminsky E, Leibovich SJ, Oplatka A: Rabbit skeletal muscle F-actin can be stable at low ionic strength, provided trace amounts of Ca²⁺ are absent. *Biochim Biophys Acta* 577(2):267-72, 25 Apr 79
 Avissar YJ, Naddler KD: Stimulation of tetrapyrrole formation in *Rhizobium japonicum* by restricted aeration. *J Bacteriol* 135(3):782-9, Sep 78
- Avitable MJ see Lidsky TI
 Avital J see Djerassi L
 Avital S see Spittnik-Elson P
 Avitall B: Computer simulation of ventricular tachyarrhythmias during coronary artery ligation and release. *J Electrocardiol* 12(1):17-22, Jan 79
 Avital B, Naimi S, Levine HJ, Mieszala J: Time course of changes in ventricular excitability and conduction during myocardial ischemia and reperfusion in the dog: effect of lidocaine. *J Electrocardiol* 12(3):271-7, Jul 79
- Aviv H see Rosner A
 Avizbekian RR see Astaurova OB
 Avman N, Dinger C: Meningiomas of the third ventricle. *Acta Neurochir (Wien)* 42(3-4):217-24, 1978
 Avman N, Ozkal E, Gökben B: Aneurysm and arteriovenous malformation of the spinal cord. *Surg Neurol* 11(1):5-6, Jan 79
 Avner BP, Yabek SM: The effects of hypoxia and indomethacin on the responsiveness of fetal and neonatal mesenteric arteries to epinephrine. *Proc West Pharmacol Soc* 21:189-95, 1978
 Avner BP, Noland B: Desensitization to beta-receptor mediated bronchodilator drugs in the rat: decreased beta-receptor affinity. *Proc West Pharmacol Soc* 21:175-81, 1978
 Avner BP, Noland B: In vivo desensitization to beta receptor mediated bronchodilator drugs in the rat: decreased beta receptor affinity. *J Pharmacol Exp Ther* 207(1):23-33, Oct 78
 Avner BP see Mena H
 Avner BP see Yabek SM
 Avner DL, Berenson MM: Asymptomatic bilious ascites following percutaneous liver biopsy. *Arch Intern Med* 139(2):245-6, Feb 79
 Avni H, Markovitz A: Characterization of a mini ColEI cloning vector. *Plasmid* 22(2):225-36, Apr 79
 Avni J see Bannet J
 Avnir D see Bücker M
 Avogaro A see Furlanet M
 Avogaro P, Cazzolato G, Bittolo Bon G, Quinci GB, Chinello M: HDL-cholesterol, apolipoproteins A1 and B. Age and index body weight. *Atherosclerosis* 31(1):85-91, Sep 78
 Avogaro P, Bon GB, Cazzolato G, Quinci GB: Are apolipoproteins better discriminators than lipids for atherosclerosis? *Lancet* 1(8122):901-3, 28 Apr 79
 Avogaro P, Bon GB, Pals M: First results obtained with fructose-1, 6-diphosphate (FDP) in the 'hyperinsulinaemia' (excessive insulin release). *Pharmacol Res Commun* 11(2):121-32, Feb 79
 Avogaro P, Bon GB, Cazzolato G, Quinci GB, Sanson A, Sparta M, Zagatti GC, Catorelli G: Variations in apolipoproteins B and A1 during the course of myocardial infarction. *Eur J Clin Invest* 8(3):121-9, Jun 78
 Avogaro P see Kostner GM
 Avol EL, Jones MP, Bailey RM, Chang NM, Kleinman MT, Linn WS, Bell KA, Hackney JD: Controlled exposures of human volunteers to sulfate aerosols. Health effects and aerosol characterization. *Am Rev Respir Dis* 120(2):319-27, Aug 79
 Avoli M, Barra PF, Brancati A, Donnetti M: Activity changes induced by some biogenic amines on identified nerve cells of *Aplysia depilans*. *Comp Biochem Physiol [C]* 61 C(2):357-9, 1978
 Avoli M see Cerbo R
 Avon G see Massicotte DR
 Avonto L see Presbitero P
 Avouris P see Peters K
 Avraham R see Ungar-Waron H
 Avraham Y see Kedat E
 Avram E see Cornell DG
 Avram M see Scribner BH
 Avram MM: Renin, growth hormone and insulin in hemodialyzed uremic diabetics. *Artif Organs* 2(4):382-5, Nov 78
 Avram MM, Iancu M, Morrow P, Feinfeld D, Huatuo A: Uremic syndrome in man: new evidence for parathormone as a multisystem neurotoxin. *Clin Nephrol* 11(2):59-62, Feb 79
 Avram MM: Survival in uremia due to systemic diseases. *Kidney Int [Suppl]* (8):S55-60, Jun 78
 Avram MM see Feinfeld DA
- Avram MM see Fornari AJ
 Avram MM see Frank WM
 Avram MM see Zimmerman AL
 Avram N see Ciontita V
 Avrameas S, Hósi P, Stanislawski M, Rodrigot M, Vogt E: A quantitative study at the single cell level of immunoglobulin antigenic determinants present on the surface of murine B and T lymphocytes. *J Immunol* 122(2):648-59, Feb 79
 Avrameas S, Antoine JC, Karsenti E, Gonatas NK: The study of lymphocyte membranes using immunoenzymatic techniques. pp. 203-13. In: Knapp W, et al., ed. Immunofluorescence and related staining techniques. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978. (31 ref.)
- Avrameas S see Antoine JC
 Avrameas S see Bernard J
 Avrameas S see Carelli C
 Avrameas S see Karsenti E
 Avrameas S see Maro B
 Avramenko LV see Fal' NI
 Avramenko NV see Grishchenko SV
 Avramenko VS see Strelkova MR
 Avramides A see Alagumalai K
 Avramides A see Chen JR
 Avramov I: Rolia na infektsionna faktor v etiopatogeneza na purvichnoto bezplodnie ot iaichnikov proizkhod (eksperimentalno izsledvane). *Akush Ginekol (Sofia)* 17(5):313-8, 1978 (Eng. Abstr.) (Bul)
- Avramova S, Ilkov G: Morfologichni, fiziologichni i biokhimichni izsledvaniia na izolirani u nas shtamove ot rod *Scenedesmus*. *Acta Microbiol Bulg* 1:99-108, 1978 (Eng. Abstr.) (Bul)
- Avramova T see Nikolov P
 Avramovic-Zikic O, Colbow K: Turbidity changes of lipid vesicles near the phase transition temperature as an indication of fusion. *Biochim Biophys Acta* 512(1):97-104, 11 Sep 78
 Avrane C see Deffez JP
 Avrigeanu V see Arsenescu G
 Avril JL: Les plasmides de résistance aux antibiotiques. *Arch Fr Pediatr* 35(10):1137-43, Dec 78 (Fre)
- Avril JL see Berche P
 Avril JL see Véron M
 Avria DE, Macovski A, Zatz LE: Clinical application of Compton and photo-electric reconstruction in computed tomography: preliminary results. *Invest Radiol* 13(3):217-22, May-Jun 78
 Avrith D, Fitzsimons JT: Intracranial angiotensin II stimulates sodium appetite in the rat [proceedings]. *J Physiol (Lond)* 282:40P-41P, Sep 78
 Avrith D, Haas HL, Mogenson GJ: Behavioral and electrophysiological changes following microinjections of colchicine into the substantia nigra. *Neuroscience* 4(2):227-34, 1979
- Avritskaya Tia see Kuberger MB
 Avron M, Schreiber U: Properties of ATP-induced chlorophyll luminescence in chloroplasts. *Biochim Biophys Acta* 546(3):448-54, 5 Jun 79
 Avron M see Schreiber U
 Avrov IaM, Leporski AV: Oshibki diagnostiki vnutrennikh briushnykh gryzh. *Vestn Khir* 122(1):90-2, Jan 79 (Rus)
- Avrova NF, Li YT, Obukhova EL: On the composition and structure of individual gangliosides from the brain of elasmobranchs. *J Neurochem* 32(6):1807-15, Jun 79
 Avrova NF: O sostave i stroenii osnovnykh gangliozidov mozga minog *Lampetra fluviatilis*. *Zh Evol Biokhim Fiziol* 15(4):332-8, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Avrova NF see Kreps EM
 Avrova NF see Obukhova EL
 Avruch J see Alexander MC
 Avruch J see Fairbanks G
 Avruch J see Witters LA
 Avrukina RI see Mannapov MF
 Avrushchenko NM see Pen'kov MA
 Avruskin TW, Lala V, Tang SC, Juan CS: Nonproprietary name and trademarks of drug. *Am J Dis Child* 133(5):553-5, May 79
 Avruskin TW, Crigler JF Jr, Soeldner JS: Turner's syndrome and carbohydrate metabolism. I. Impaired insulin secretion after tolbutamide and glucagon stimulation tests: evidence of insulin deficiency. *Am J Med Sci* 277(2):145-52, Mar-Apr 79
 Avruskin TW see Onur K
 Avruskin TW see Sweeney EA
 Avruskin TW see Trainin EB
 Avrutina AL, Kisliuk SM: Vyiavlenie kriticheskogo perioda razvitiia gipofizarno-adrenalovoi sistemy v postembrional'nom ontogeneze kur. *Zh Evol Biokhim Fiziol* 14(5):441-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Avrutskii G Ia, Aleksandrovskii IaA, Berezova Nlu, Vinogradov MV, Vashniakova IaS: Primenenie novogo trunkvilizatora fenazepama v psikiatricheskoi praktike. *Zh Nevropatol Psikiatr* 79(3):344-9, 1979 (Eng. Abstr.) (Rus)
- Avrutskii M Ia, Vinitskaia RS, Romanova LS, Iurkov EF: Informativnost' funktsional'nykh pokazatelei vneshnego dykhaniiia dlia prognoza legochnykh oslozhnenii posle operatsii na legkikh. *Anesteziol Reanimatol* (6):56-9, Nov-Dec 78 (Eng. Abstr.) (Rus)

- Avshalumov SI see Lynev SN
 Avsianikov AP see Shaikhov ZSh
 Avstrel AK, Brown JJ: Some aspects of movement and art therapy as related to the analytic situation. *Psychoanal Rev* 66(1):49-68, Spring 79
 Avtandilov GG, Myshkina TI: Korrelativnye vzaimosvazi mezhdu ateroskleroticheskim koronarosklerozom i stromogennym kardiosklerozom pri ishemicheskoi bolezni serdtsa (stereometricheskoe issledovanie). *Arkh Patol* 40(10):19-22, 1978 (Eng. Abstr.) (Rus)
 Avtandilov GG, Chernyi VN: Informatsionnaia otsenka morfologicheskikh izmenenii nadpocheknikh pri infarkte miokarda. *Kardiologiya* 19(5):85-91, May 79 (Eng. Abstr.) (Rus)
 Avtandilov GG, Viter VI, Gordan ES: Dinamika soderzhanii iadernoi DNK v pecheni, skeletnoi i serdchnoi myshtsakh krysy v postmortal'nom periode (mikrospektrofotometricheskoe issledovanie). *Biull Eksp Biol Med* 87(6):620-2, Jun 79 (Eng. Abstr.) (Rus)
 Avtonomova AS see Tetdova MT
 (Avtsyn AP), Aleksandr Pavlovich Avtsyn (k 70-letiiu so dnia rozhdeniia). *Arkh Patol* 40(8):94-5, 1978 (Rus)
 Avtsyn AP, Shakhlanov VA, Trager RSH, Poliakov GP, Petrova TP: NAG-infektsiia u travnykh liagushch na fone podavleniia normal'noi kishechnoi mikroflory. *Biull Eksp Biol Med* 87(5):393-6, May 79 (Eng. Abstr.) (Rus)
 Avtsyn AP, Marachev AG, Matveev LN: Tsirkumpoliarnyi gipoksicheskiy sindrom. *Vestn Akad Med Nauk SSSR* (6):32-9, 1979 (Eng. Abstr.) (Rus)
 (Avtsyn AP), Aleksandr Pavlovich Avtsyn (k 70-letiiu so dnia rozhdeniia). *Arkh Anat Gistol Embriol* 75(8):117-22, Aug 78 (Rus)
 (Avtsyn AP), Aleksandr Pavlovich Avtsyn. *Klin Med (Mosk)* 56(8):3-5, Aug 78 (Rus)
 Avtushenko ID, Molokanov NI: Sluchai porazheniia parodontia pri skrofuloderme. *Stomatologiya (Mosk)* 57(5):89-90, Sep-Oct 78 (Rus)
 Avvakumov GB see Akhrem AA
 Avvedimento VE see Sobel ME
 Aw TC, Ee BK, Cheah JS: Reversal of insulin lipotrophy by monocomponent insulin. *Singapore Med J* 19(4):227-30, Dec 78
 Aw TC, Seah HC, Cheah JS: Medullary carcinoma of the thyroid presenting as fatal asphyxia. *Med J Aust* 1(5):188-9, 10 Mar 79
 Aw TC, Yeo PP, Cheah JS: Thermotrophophagia in Munchausen syndrome. *Aust NZ J Med* 9(3):318-9, Jun 79
 Aw TY, Grigor MR: Effect of intramolecular fatty acid distribution on aspects of triacylglycerol digestion and absorption studied in vitro. *Biochim Biophys Acta* 531(3):257-65, 22 Dec 78
 Awa AA, Sofuni T, Honda T, Itoh M, Nerishi S, Otake M: Relationship between the radiation dose and chromosome aberrations in atomic bomb survivors of Hiroshima and Nagasaki. *J Radiat Res (Tokyo)* 19(2):126-40, Jun 78
 Awa AA see Sofuni T
 Awa H, Kobayashi E, Ohya M, Asakura T, Igakura T: [A new aneurysm formation of the anterior communicating artery after clipping—case report (author's transl)] *No Shinkei Geka* 6(10):997-1003, Oct 78 (Eng. Abstr.) (Jpn)
 Awa H see Kobayashi E
 Awa S see Furuse A
 Awad MH, Grif K, Schmatz HD, Krauss H: Electrophoretic changes in serum transferrin and gammaglobulins following rickettsia mossier infection in cyclophosphamide treated mice. *Zentralbl Veterinarmed [B]* 25(7):586-95, Sep 78
 Awad AB, Zepp EA: Alteration of rat adipose tissue lipolytic response to norepinephrine by dietary fatty acid manipulation. *Biochem Biophys Res Commun* 86(1):138-44, 15 Jan 79
 Awad AB: The effect of elaidic acid incorporation upon the lipid composition of Ehrlich Ascites tumor cells and of the host's liver. *Lipids* 13(12):850-9, Dec 78
 Awad AM see Mazloum HM
 Awad E see Rodriguez AA
 Awad EA see Rodriguez AA
 Awad EA see Yasmineh WG
 Awad GA: Basic principles in custody assessments. *Can Psychiatr Assoc J* 23(7):441-7, Nov 78
 Awad HA see Ibrahim AA
 Awad J see Guidoin R
 Awad J see Lagomarsino E
 Awad M see Barbero-Marcel M
 Awad MM see Adetosoye AI
 Awad MT see Stoff NA
 Awad S see El Said W
 Awad SA, Downie JW, Kiruluta HG: Alpha-adrenergic agents in urinary disorders of the proximal urethra. Part I. Sphincteric incontinence. *Br J Urol* 50(5):332-5, Aug 78
 Awad SA, Downie JW, Kiruluta HG: Alpha-adrenergic agents in urinary disorders of the proximal urethra. Part II. Urethral obstruction due to 'sympathetic dysynergia'. *Br J Urol* 50(5):336-9, Aug 78
 Awad SA, Bryniak SR, Lowe PJ, Bruce AW, Twiddy DA: Urethral pressure profile in female stress incontinence. *J Urol* 120(4):475-9, Oct 78
 Awad SA see Downie JW
 Awadalla HN see Farag HF
 Awadalla HN see Michael AI
 Awadallah R, Tahani HM, El-Dessoukey EA: Serum mineral changes due to exogenous ATP and certain trace elements in experimental diabetes. *Z Ernahrungswiss* 18(1):1-7, Mar 79
 Awadallah R, el-Dessoukey EA, Tahani HM: Microsomal enzymes inducers and serum minerals in carbon-tetrachloride hepatotoxicity. *Z Ernahrungswiss* 17(3):153-8, Sep 78 (Eng. Abstr.)
 Awadallah R see el-Dessoukey EA
 Awadallah R see Mikhail H
 Awai M: Intraperitoneal injection of a chelate iron complex salt causes diabetes in rat and rabbits. *Nippon Ketsueki Gakkai Zasshi* 41(6):1293-300, Dec 78
 Awai M, Narasaki M, Yamanoi Y, Sano S: Induction of diabetes in animals by parenteral administration of ferric nitrilotriacetate. A model of experimental hemochromatosis. *Am J Pathol* 95(3):663-73, Jun 79
 Awai M see Chen FM
 Awai M see Fang CH
 Awaji T see Tsukagami H
 El-Awamy ZA see Kamel MY
 Awamy B see Bähr R
 Awan NA, Hermanovich J, Whitcomb C, Skinner P, Mason DT: Cardiovascular effects of afterload reduction with oral trimazolin in severe chronic congestive heart failure. *Am J Cardiol* 44(1):126-31, Jul 79
 Awan NA see Amsterdam EA
 Awan NA see Mason DT
 Awano H see Sugai N
 Awano T see Okuyama S
 Awapara J see Srinivasan K
 Awashima S see Oshima K
 Awasthi YC, Lund HW, Lo JT, Srivastava SK: Sphingolipid beta-D-galactosidases in globoid cell leukodystrophy (Krabbe disease). *Birth Defects* 14(6B):113-26, 1978
 Awasthi YC, Dao DD, Lal AK, Srivastava SK: Purification and properties of glutathione peroxidase from human placenta. *Biochem J* 177(2):471-6, 1 Feb 79
 Awasthi YC see Lo J
 Awata H see Yanagi Y
 Awata N, Yamamoto K, Sugimoto I: [Absorption, excretion and metabolism of dehydroandrosterone sulfate in rabbits (author's transl)] *Yakugaku Zasshi* 98(7):880-5, Jul 78 (Eng. Abstr.) (Jpn)
 Awata N, Yamamoto K, Nakagawa H, Sugimoto I, Sakata H, Sato H: [Polymorphism of acebutolol hydrochloride (author's transl)] *Yakugaku Zasshi* 99(2):141-5, Feb 79 (Eng. Abstr.) (Jpn)
 Awata N see Hasegawa H
 Awata N see Nakaso S
 Awatef MA see Mazloum HM
 Awatramani VP see D'Sa JA
 Awaya H see Fujito H
 Awaya J see Iwai Y
 Awaya J see Ohno H
 Awaya J see Omura S
 Awaya K see Kato S
 Awaya S, Sugawara M, Komiyama K, Ikegami K: [Studies on stereocuity in four constant exotropes with good stereocuity—with a special reference to the Titmus Stereo Test and EOG analysis— (author's transl)] *Nippon Ganka Gakkai Zasshi* 83(5):425-30, 10 May 79 (Eng. Abstr.) (Jpn)
 Awaya S: [Problems in the treatment of strabismus] *Nippon Rinsho Suppl*:1818-9, May 78 (Jpn)
 Awaya Y see Ishihara Y
 Awazi N, Goldberg HC: On the formation of 6-hydroxyindoles in rat brain. *J Pharm Pharmacol* 30(12):793-5, Dec 78
 Awazi N, Goldberg HC: Effects of tetrahydropapaveroline and salololol on cerebral monoamine metabolism and their interactions with psychopharmacological drugs. *Naunyn Schmiedeberg Arch Pharmacol* 306(2):135-46, 20 Mar 79
 Awazu S see Lin JH
 Awazu S see Shiba T
 Awazu S see Yoshii N
 Awbrey BJ, Hoak JC, Owen WG: Binding of human thrombin to cultured human endothelial cells. *J Biol Chem* 254(10):4092-5, 25 May 79
 Awde JD see Speck JE
 Awdeh RM see Chahine RA
 Awe RJ, Nicotra MB, Newsom TD, Viles R: Arterial oxygenation and alveolar-arterial gradients in term pregnancy. *Obstet Gynecol* 53(2):182-6, Feb 79
 Awe RJ see Wallace RJ Jr
 Awofeso O see Fakanle YM
 Awogun IA: A new staining technique for microfilariae. *Stain Technol* 53(4):187-90, Jul 78
 Awori NW see Gripenberg U
 Awori NW see Kasili EG
 Awoseyi O see Falade S
 Awouters F see De Clerck F
 Awouters F see McGuire JL
 Awouters F see Niemegeers CJ
 Al-Awqati MA, Gordon YB, Chard T: A simple and reliable method for the purification of human alpha-fetoprotein (AFP) from amniotic fluid and fetal livers. *Clin Chim Acta* 89(2):173-82, 16 Oct 78
 Al-Awqati Q see Al-Bazzaz FJ
 Awruch J see Frydman RB
 Awunor-Renner C: Renal threshold for glucose in African diabetics [letter] *Lancet* 2(8092 Pt 1):744-5, 30 Sep 78
 Awwad HK, Barsom MS, Burgers MV, El Badawy SA, Soliman OM: The dose-time relationship in the radiotherapy of carcinoma of the cervix uteri: an application of the CRE formalism. *Clin Radiol* 30(3):263-7, May 79
 Awwad M, Bell DR: Faecal extract attracts copulating schistosomes. *Ann Trop Med Parasitol* 72(4):389-90, Aug 78
 Awwad S see Farid F
 Awwad W: Hepatosplenomegaly in an infant. *Clin Pediatr (Phila)* 18(5):314, May 79
 Ax RL, LaBarbera AR, Ryan RJ: FSH stimulation of mucopolysaccharide synthesis in rat and porcine ovary. *Adv Exp Med Biol* 112:77-82, 1979
 Ax RL see Liu TC
 Ax W, Kanay EJ, Goronzi B, Sella FR: Beeinflussung von in vitro Phagozytose und in vivo Bakterienelimination durch Immunsrum, IgG und den verschiedenen daraus hergestellten IgG-Fragmenten. *Verh Dtsch Ges Inn Med* (84):1325-31, 1978 (Ger)
 Ax W, Dyonsyus J, Hungerer KD: In vivo and in vitro interaction of Trypanosoma cruzi with mouse macrophages and heart muscle cells—film presentation. *Adv Exp Med Biol* 114:673-6, 1979
 Ax W see Bauer HW
 Ax W see Havemann K
 Axberg T see Elias P
 Axberg T see Mitra SK
 Axel L see Vincenti F
 Axel R, Garel A: Structure of the ovalbumin gene in chromatin. *Ann NY Acad Sci* 286:135-46, 11 Mar 77
 Axel R see Levitt A
 Axel R see Silverstein S
 Axel R see Wiegler M
 Axelband AA: An oral health chairman abroad. *NY State Dent J* 45(6):311-2, Jun-Jul 79
 Axelbaum SP see Underwood GH Jr
 Axelrad AA, McLeod DL, Suzuki S, Shreeve MM: Regulation of the population size of erythropoietic progenitor cells. pp. 155-63.
 In: Clarkson B, et al., ed. Differentiation of normal and neoplastic hematopoietic cells. Cold Spring Harbor, Cold Spring Harbor Laboratory, 1978. W3 C162N v.5 Bk.A 1977.
 Axelrad MA see Kisilevsky R
 Axelrod A see Palutke M
 Axelrod AJ, Chandler JW: Morphologic characteristics of conjunctival lymphoid tissue in the rabbit. pp. 292-301.
 In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN24DM 2d 1978.
 Axelrod B see Ramadoss CS
 Axelrod B see Steczko J
 Axelrod B see Walker DE
 Axelrod BJ, Shands JW Jr: The in vitro life span and fate of murine B lymphocytes stimulated by endotoxin. *Cell Immunol* 42(1):61-70, Jan 79
 Axelrod D, Wight A, Webb W, Horwitz A: Influence of membrane lipids on acetylcholine receptor and lipid probe diffusion in cultured myotube membrane. *Biochemistry* 17(17):3604-9, 22 Aug 78
 Axelrod D see Groshong R
 Axelrod D see Nienhuis AW
 Axelrod DE see Anderson WF
 Axelrod DE see Miller DM
 Axelrod FB see Porges RF
 Axelrod FB see Welton W
 Axelrod J: Introductory remarks on regulation of pineal indoleamine synthesis. (Chairman's introduction). *J Neural Transm [Suppl]* (13):73-9, 1978
 Axelrod J: Catecholamines: effects of ACTH and adrenal corticoids. *Ann NY Acad Sci* 297:275-83, 28 Oct 77
 Axelrod J see Gagnon C
 Axelrod J see Hirata F
 Axelrod J see Strittmatter WJ
 Axelrod JL see Damask LJ
 Axelrod JL see Forlenza SW
 Axelrod JL see Onorato IM
 Axelrod L, Neer RM, Kliman B: Hypogonadism in a male with immunologically active, biologically inactive luteinizing hormone: an exception to a venerable rule. *J Clin Endocrinol Metab* 48(2):279-87, Feb 79
 Axelrod L, Lloyd-Jones P, Martin DB: Correction of ketosis by suppression of lipolysis with 5-methylpyrazole-3-carboxylic acid in rats with established diabetic ketoacidosis. *Diabetes* 28(7):651-7, Jul 79
 Axelrod L see Wang C
 Axelrod MR see Yeh GK
 Axelrod R see Baylis HI
 Axelrod S, Leiber L, Noonan M: Classification of random forms and distortions presented to the left or right visual field. *Percept Mot Skills* 47(2):615-21, Oct 78
 Axelrod S, Bailey SL: Drug treatment for hyperactivity: controversies, alternatives, and guidelines. *Except Child* 45(7):544-50, Apr 79
 Axelrod S see Bassett LW
 Axelrod S see Kristal MB

- Axelrod T** see **Cohn DF**
- Axelrod TB**: Innovative roles for social workers in home-care programs. *Health Soc Work* 3(3):48-66, Aug 78
- Axelrod VD, Vartikyan RM, Aivazashvili VA, Beabekashvili RS**: Specific termination of RNA polymerase synthesis as a method of RNA and DNA sequencing. *Nucleic Acids Res* 5(10):3549-63, Oct 78
- Axelsson F, Albrechtsen O, Fasting H**: Handling of massive lung emboli. *Ugeskr Laeger* 141(25):1680-4, 18 Jun 79 (Eng. Abstr.) (Dan)
- Axelsson F** see **Fasting H**
- Axelsson H** see **Ramse K**
- Axelsson NH** see **Harboe M**
- Axelsson RA**: Experimental renal papillary necrosis in the rat: the selective vulnerability of medullary structures to injury. *Virchows Arch [Pathol Anat]* 381(1):79-84, 12 Dec 78
- Axelsson RA**: Healed experimental renal papillary necrosis and cortical scarring in the rat from 2-bromoethylamine hydrobromide. *Virchows Arch [Pathol Anat]* 381(1):63-77, 12 Dec 78
- Axelsson JA** see **Rifkin GD**
- Axelsson M** see **Baillie TA**
- Axelsson O, Gustavsson J**: Some hygienic and clinical observations on styrene exposure. *Scand J Work Environ Health* 4 Suppl 2:215-9, 1978
- Axelsson O, Edling C, Kling H**: Lung cancer and residency—a case-referent study on the possible impact of exposure to radon and its daughters in dwellings. *Scand J Work Environ Health* 5(1):10-5, Mar 79
- Axelsson O, Sjöberg A**: Cancer incidence and exposure to iron oxide dust. *JOM* 21(6):419-22, Jun 79
- Axelsson O**: The case-referent (case-control) study in occupational health epidemiology. *Scand J Work Environ Health* 5(2):91-9, Jun 79
- Axelsson A, Lindgren F**: Yrkesaudiologisk verksamhet i Göteborg. *Läkartidningen* 76(6):421-2, 7 Feb 79 (Eng. Abstr.) (Swe)
- Axelsson A, Axelsson K, Jonsson A**: Hörselskyddsanvändning i en svensk verkstadsindustri 1977. *Läkartidningen* 76(12):1079-82, 21 Mar 79 (Eng. Abstr.) (Swe)
- Axelsson A**: Diagnosis and treatment of occupational noise-induced hearing loss. *Acta Otolaryngol [Suppl]* (Stockh) (360):86-7, 1979
- Axelsson A, Lundgren K, Wersäll J, Ingelstedt S, Sterky G, Anggård A**: Vad är otit och vad är salpingit? *Läkartidningen* 76(22):2109-10, 30 May 79 (Swe)
- Axelsson A, Miller J, Silverman M**: Anatomical effects of sudden middle ear pressure changes. *Ann Otol Rhinol Laryngol* 88(3 Pt 1):368-76, May-Jun 79
- Axelsson A, Sigroth K, Vertes D**: Hearing in diabetics. *Acta Otolaryngol [Suppl]* (Stockh) (356):1-23, 1978
- Axelsson A** see **Vertes D**
- Axelsson B, Bergström M**: Radiation dose related to collimator geometry in the first generation EMI scanner. *Acta Radiol [Ther]* (Stockh) 17(4):331-6, 1978
- Axelsson B, Kimura A, Hammarström S, Wiggzell H, Nilsson K, Mellstedt H**: Helix pomatia A hemagglutinin: selectivity of binding to lymphocyte surface glycoproteins on T cells and certain B cells. *Eur J Immunol* 8(11):757-64, Nov 78
- Axelsson B, Norgren A, Holmquist L, Deutsch A**: A sequential extraction method for RNA from rabbit liver. *Acta Chem Scand [B]* B32(9):671-8, 1978
- Axelsson B** see **Delin NA**
- Axelsson B** see **Pape GR**
- Axelsson CK, Efsen F**: Phlebography in long-term catheterization of the subclavian vein. A retrospective study in patients with severe gastrointestinal disorders. *Scand J Gastroenterol* 13(8):933-8, 1978
- Axelsson CK, Egedorf J, Ibsen J, Olsen TS**: Föreläsningspunkt av solide mammatomer. *Ugeskr Laeger* 140(48):2976-8, 27 Nov 78 (Eng. Abstr.) (Dan)
- Axelsson CK, Egedorf J, Ibsen J, Olsen TS**: Diagnose og behandling af mammacyster ved föreläsningspunkt. *Ugeskr Laeger* 140(48):2979-81, 27 Nov 78 (Eng. Abstr.) (Dan)
- Axelsson CK, Francis D**: Peroperative fine-needle aspiration biopsy: an aid to differential diagnosis between diverticular disease and colonic cancer? A preliminary report. *Dis Colon Rectum* 21(5):319-21, Jul-Aug 78
- Axelsson CK** see **Blichert-Toft M**
- Axelsson CK** see **Olsen TS**
- Axelsson H, Carlsson B, Weibing J, Winblad B**: Aspergillosis of the maxillary sinus. Clinical and histopathological features of 4 cases and a review of the literature. *Acta Otolaryngol* (Stockh) 86(3-4):303-8, Sep-Oct 78
- Axelsson H, Danielsson A, Henriksson R, Wahlén T**: Secretory behavior and ultrastructural changes in mouse gallbladder principal cells after stimulation with cholinergic and adrenergic drugs. A morphometric study. *Gastroenterology* 76(2):335-40, Feb 79
- Axelsson J**: Bilsamhället, folkhälsan och välfärden. *Läkartidningen* 75(32-33):2764-5, 9 Aug 78 (Swe)
- Axelsson K, Eriksson S, Manervik B**: Purification and characterization of cytoplasmic thioltransferase (glutathione:disulfide oxidoreductase) from rat liver. *Biochemistry* 17(15):2978-84, 25 Jul 78
- Axelsson K** see **Axelsson A**
- Axelsson KL, Wikberg JE, Andersson RG**: Relationship between nitroglycerin, cyclic GMP and relaxation of vascular smooth muscle. *Life Sci* 24(19):1779-86, 7 May 79
- Axelsson O**: Unconjugated oestrol in plasma in response to an intravenous load of dehydroepiandrosterone sulphate (DHAS) in uncomplicated and complicated human pregnancy. *Acta Endocrinol (Copenh)* 89(4):753-62, Dec 78
- Axelsson O, Nilsson BA, Johansson ED**: A radioimmunoassay for total (unconjugated + conjugated) oestrone in plasma from pregnant women; the response of total oestrone in plasma to an intravenous injection of dehydroepiandrosterone sulphate (DHAS). *J Steroid Biochem* 9(11):1119-23, Nov 78
- Axelsson O, Nilsson BA, Johansson ED**: Assessment of placental function in uncomplicated and complicated late pregnancy by estimation of unconjugated oestrogens in plasma after an intravenous injection of dehydroepiandrosterone sulphate. *Acta Endocrinol (Copenh)* 89(2):359-71, Oct 78
- Axelsson R** see **Nyberg G**
- Axelsson R** see **Ohman R**
- Axelsson S, Berenstam R, Berg B, Boström H, Hilding B**: Invärtesmedicinsk arbetsfördelning inom öppen vård. *Läkartidningen* 75(34):2882-6, 23 Aug 78 (Eng. Abstr.) (Swe)
- Åxén C, Jansson PO**: Diaphragmatic blood flow at various levels of ventilation in the rabbit. *Acta Physiol Scand* 106(1):1-3, May 79
- Åxén K, Haas SS**: Range of first-breath ventilatory responses to added mechanical loads in naive men. *J Appl Physiol* 46(4):743-51, Apr 79
- Åxén R** see **Carlsson J**
- Åxénid B** see **Argyropoulos GD**
- Åxenti I** see **Slomińska-Petelenz T**
- Axér A** see **Gershuni DH**
- Axér A** see **Halevi A**
- Axér A** see **Halperin N**
- (Axér R), Gogolowska S**: Przyczynę do historii obozu janowskiego. *Rzeczpospolita. Przegl Lek* 36(1):154-6, 1979 (Pol)
- Axhausen C**: Temporäre Phrenikusparese als Komplikation einer V. subclavia-Punktion. *Prakt Anaesth* 13(5):452-4, Oct 78 (Eng. Abstr.) (Ger)
- Axline SG, Gagliardi JN**: Aminoglycoside antibiotics. *Ariz Med* 36(6):457-61, Jun 79
- Axline SG** see **Simon LM**
- Axmann H** see **Roets E**
- Axnick K** see **Martinez A**
- Axnick KJ** see **Yu VL**
- Axon AT, Ashton MG, Lintott DJ**: Chronic pancreatitis and inflammatory bowel disease. *Clin Radiol* 30(2):179-82, Mar 79
- Axon AT, Ashton MG, Lintott DJ**: Pancreatogram changes in patients with calculous biliary disease. *Br J Surg* 66(7):466-70, Jul 79
- Axon AT** see **Ashton MG**
- Axon AT** see **Barker MC**
- Axon AT** see **Bradley JA**
- Axon AT** see **Cobden I**
- Axon AT** see **Gilmore IT**
- Axon FA**: D-penicillamine in the treatment of rheumatoid vasculitis. *J SC Med Assoc* 75(5):211-5, May 79
- Axtell LM** see **Schneiderman MA**
- Axthelm S** see **Baur GM**
- Axthelm SC, Porter JM, Strickland S, Baur GM**: Antigenicity of venous allografts. *Ann Surg* 189(3):290-3, Mar 79
- Axtun J**: Protein fortification of breast milk for premature babies [letter]. *S Afr Med J* 55(6):195, 10 Feb 79
- Axtun JH**: Pertussis and the heart. *Cent Afr J Med* 24(9 Suppl):22-5, Sep 78
- Axtun JH**: Measles and the state of nutrition. *S Afr Med J* 55(4):125-6, 27 Jan 79 (28 ref.)
- Axtun JH**: What the community needs—paediatric care. *S Afr Med J* 53(21):833-6, 27 May 78
- Axtun JH** see **Macfarlane CM**
- Axworthy D** see **Ratcliffe SG**
- Aya T, Matsuo T, Takada K, Osato T, Mizuno F**: Antibody-dependent autologous lymphocyte cytotoxicity against cells freshly transformed by Epstein-Barr virus. *IARC Sci Publ* (24 Pt 2):711-9, 1978
- Aya T** see **Osato T**
- Ayabe K** see **Tomita M**
- Ayabe K** see **Uchida Y**
- Ayabe M** see **Kimura K**
- Ayabe T** see **Abe T**
- Ayabe Y** see **Nakayama C**
- Ayachit VI** see **Wadia RS**
- Ayad M** see **Kane PA**
- Ayad SR, Hughes RJ**: Solubilized prostaglandin binding components. *FEBS Lett* 95(1):165-8, 1 Nov 78
- Ayad SR, Burns GR**: Prostaglandin E1-induced desensitization of prostaglandin-sensitive adenylate cyclase of cultured mammalian cells. Studies with broken and intact cell preparations. *Exp Cell Res* 118(2):229-35, Feb 79
- Ayakawa Y** see **Mizutani M**
- Ayaki Y** see **Ozaki K**
- Ayala A, Canales ES, Karchmer S, Alarcón D, Zárate A**: Premature ovarian failure and hypothyroidism associated with sicca syndrome. *Obstet Gynecol* 53(3 Suppl):98S-101S, Mar 79
- Ayala A** see **Goeppfert H**
- Ayala A** see **Krutchik AN**
- Ayala AG** see **deSantos LA**
- Ayala AG** see **Goeppfert H**
- Ayala AG** see **Iossifides I**
- Ayala F** see **Budillon G**
- Ayala FJ**: The mechanisms of evolution. *Sci Am* 239(3):56-69, Sep 78
- Ayala FJ** see **Bruce EJ**
- Ayala FJ** see **Chambers GK**
- Ayala FJ** see **Fletcher TS**
- Ayala FJ** see **McDonald JF**
- Ayala FJ** see **Snyder TP**
- Ayala G** see **Kukreja SC**
- Ayala G** see **Vicente J**
- Ayala J** see **Ocaña JM**
- Ayala JM** see **Nascimento L**
- Ayala L** see **Fernández JA**
- Ayala MA** see **Bittencourt AL**
- Ayalon A, Shapiro A, Rubin SZ, Schiller M**: Ureterocele—a familial congenital anomaly. *Urology* 13(5):551-3, May 79
- Ayalon A, Anner H, Berblatzky Y, Schiller M**: Complication of the infusion pump [letter]. *Lancet* 2(8095):891, 21 Oct 78
- Ayalon A** see **Krausz MM**
- Ayalon D** see **Levy-Gigi C**
- Ayalon N**: A review of embryonic mortality in cattle. *J Reprod Fertil* 54(2):483-93, Nov 78 (72 ref.)
- Ayalon N** see **Shemesh M**
- Ayam S** see **Samborn WR**
- Ayangade O**: Long vs short-course antibiotic prophylaxis in cesarean section: a comparative clinical study. *J Natl Med Assoc* 71(1):71-3, Jan 79
- Ayangade O**: Antibiotic prophylaxis in high-risk obstetrics. *J Natl Med Assoc* 69(11):793-5, Nov 77
- Ayangade O**: Gestational trophoblastic disease in Nigeria—A 10 year review. *East Afr Med J* 56(6):278-82, Jun 79
- Ayangade SO**: Birth interval study in a culturally stable urban population. *Int J Gynaecol Obstet* 15(6):497-500, 1978
- Ayanoglu E, Djerassi C, Erdman TR, Scheuer PJ**: Minor and trace sterols in marine invertebrates V. Isolation, structure elucidation and synthesis of 3beta-hydroxy-26,27-bisnorcholesterol-5-en-24-one from the sponge *Psammaphysalis purpurea*. *Steroids* 31(6):815-22, Jun 78
- Ayanru JO**: The place of mobile clinics in eye care delivery in Nigeria (experience in Bendel State). *Niger Med J* 8(4):331-6, Jul 78
- Al-Ayash AI, Wilson MT**: The mechanism of reduction of single-site redox proteins by ascorbic acid. *Biochem J* 177(2):641-8, 1 Feb 79
- Ayaz KL, Csallany AS**: Long-term NO₂ exposure of mice in the presence and absence of vitamin E. II. Effect of glutathione peroxidase. *Arch Environ Health* 33(6):292-6, Nov-Dec 78
- Ayaz KL** see **Csallany AS**
- Aycock NR, Jollie WP, Dunn LJ**: An ultrastructural comparison of human endometrial adenocarcinoma with normal postmenopausal endometrium. *Obstet Gynecol* 53(5):565-71, May 79
- Aycock TM** see **Lindsey TM**
- Ayd FJ Jr**: Generic versus brand name psychotropics [letter]. *Am J Psychiatry* 135(11):1428, Nov 78
- Ayd FJ Jr**: Generic drugs [letter]. *J Clin Psychiatry* 39(10):789, Oct 78
- Ayd FJ Jr**: Haloperidol: twenty years' clinical experience. *J Clin Psychiatry* 39(11):807-14, Nov 78
- Ayd FJ Jr**: Actualización del haloperidol: 1975. *Acta Physiol Lat Am* 24(3):233-8, Sep 78 (Spa)
- Ayd FJ Jr** see **Dorsey R**
- Aydin I** see **Yamamoto T**
- Aye MT, Seguin JA, McBurney JP**: Erythroid and granulocytic colony growth in cultures supplemented with human serum lipoproteins. *J Cell Physiol* 99(2):233-8, May 79
- Aye NN** see **Pollard SM**
- Aye UT**: The reliability of ABO grouping of bloodstains contaminated with sweat. *J Forensic Sci Soc* 18(3-4):193-5, Jul-Oct 78
- Ayed FB** see **Amiel JL**
- Ayed K** see **Poulouen A**
- Ayed K** see **Weill JC**
- Ayel M** see **Noël B**
- Ayele T** see **Gebre-ab T**
- Ayella R** see **DuPriest RW Jr**
- Ayella RJ, DuPriest RW Jr, Khaneja SC, Maekawa K, Soderstrom CA, Rodriguez A, Cowley RA**: Transcatheter embolization of autologous clot in the management of bleeding associated with fractures of the pelvis. *Surg Gynecol Obstet* 147(6):849-52, Dec 78
- Ayella RJ**: Radiology and the massive trauma victim. *Am Surg* 45(2):126-8, Feb 79
- (Ayella RJ), Diaconis JN**: In memoriam. Robert J. Ayella. M.D., M.Sc., F.A.C.R. 1925-1978 [letter]. *Radiology* 132(1):241, Jul 79
- Ayella RJ** see **Curtis DJ**
- Ayella RJ** see **DuPriest RW Jr**
- Ayella RJ** see **Hankins JR**
- Ayella RJ** see **Larrieu AJ**
- Ayella RJ** see **Shin B**
- Ayeni O**: Sex ratio of live births in south-western Nigeria. *Ann Hum Biol* 2(2):137-41, Apr 75
- Ayeni O** see **Oyemade A**
- Ayeni O** see **Soyannwo MA**
- Ayeni OR** see **Fried GM**
- Ayensa C** see **Bordia F**

- Ayer WA see Mueller BH
 Ayers AR, Ayers SB, Eriksson KE: Cellobiose oxidase, purification and partial characterization of a hemoprotein from *Sporotrichum pulverulentum*. *Eur J Biochem* 90(1):171-81, 15 Sep 78
 Ayers CR see Carey RM
 Ayers CR see Herf SM
 Ayers CR see Vaughan ED Jr
 Ayers DJ see Jacobson ES
 Ayers DJ see Macrina FL
 Ayers GW see Arango AJ
 Ayers JC see Munoz JJ
 Ayers JL, Templer DI, Ruff CF, Barthlow VL: Trail Making Test improvement in abstinent alcoholics. *J Stud Alcohol* 39(9):1627-9, Sep 78
 Ayers JL, Ramsey FK, Vreeken E, Jowett D: Serum glutamic acid decarboxylase activity in normal dogs. *Am J Vet Res* 39(11):1802-4, Nov 78
 Ayers JL, Mecca MD, Bicknell EJ, Maré CJ: Mycoplasmosis in arizona goats. *Proc Annu Meet US Anim Health Assoc* (82):399-402, 1978
 Ayers JL see Templer DI
 Ayers JS see Bethell GS
 Ayers LW see Barnishan J
 Ayers LW see Lawrence TL
 Ayers M see Anderson BH
 Ayers R see Caccamise F
 Ayers SB see Ayers AR
 Ayers SE see Adamson ED
 Ayers WA, Adams PB: Mycoparasitism of sclerotia of *Sclerotinia* and *Sclerotium* species by *Sporidesmium sclerotivorum*. *Can J Microbiol* 25(1):17-23, Jan 79
 Ayers WR, Huang HK: The use of computerized tomography in the diagnosis of pulmonary nodules. *Comput Tomogr* 2(2):55-62, 1978
 Ayers WR see Caceres CA
 Ayettey AS, Navaratnam V: The T-tubule system in the specialized and general myocardium of the rat. *J Anat* 127(1):125-40, Sep 78
 Aygen M see Cooper M
 Aygen M see Vidne BA
 Aygen M see Yeshurun D
 Aygen MM see Garti IJ
 Aygen MM see Traub YM
 Aygen N see Bozer Y
 Ayhan IH, Kaymakçalan S, Tulunay FC: Interaction between delta 9-tetrahydrocannabinol and morphine on the motor activity of mice. *Psychopharmacology* (Berlin) 63(2):169-72, 25 May 79
 Ayis K, Schütte B, Wagner M, Eulich R, Lindner J: Alternveränderungen des DNA-Gehaltes (sowie von Gewicht und Wasserhaushalt) des Gehirns von Mensch und Ratte, sowie DNA-Analysen von Testes und Ovarien der Ratte. *Aktuell Gerontol* 8(8):427-39, Aug 78 (Eng. Abstr.) (Ger)
 Ayivor MD see Akerejola OO
 Aykroyd WR, Doughty J: Legumes in human nutrition. *FAO Food Nutr Ser* (12):V-138, 1977
 (Aykroyd WR), Wallace Ruddell Aykroyd. *Lancet* 1(8113):450-1, 24 Feb 79
 Aylett P: Barbiturate misuse in 'hard' drug addicts. *Br J Addict* 73(4):385-90, Dec 78
 Aylett SO see Baker WN
 Ayliffe G, Collins BJ, Babb JR: Disinfection with glutaraldehyde [letter]. *Br Med J* 1(6169):1019, 14 Apr 79
 Ayliffe GA, Babb JR, Quoraihi AH: A test for 'hygienic' hand disinfection. *J Clin Pathol* 31(10):923-8, Oct 78
 Ayliffe GA, Lilly HA, Lowbury EJ: Decline of the hospital *Staphylococcus*? Incidence of multiresistant *Staph. aureus* in three Birmingham hospitals. *Lancet* 1(8115):538-41, 10 Mar 79
 Ayliffe GA, Geddes AM, Pearson JE, Williams TC: Spread of *Salmonella typhi* in a maternity hospital. *J Hyg (Lond)* 82(3):353-9, Jun 79
 Ayliffe GA see Davies J
 Ayliffe SJ, Hill RG: Responses of cells in the trigeminal subnucleus caudalis of the rat to noxious stimuli [proceedings]. *J Physiol (Lond)* 287:18P-19P, Feb 79
 Ayling JE see Bailey SW
 Ayling PD see Funanage VL
 Aylón R see Domingo de la Lastra J
 Aylor J, Ramey R, Schadegg J, Reger S: Versatile wheelchair control system. *Med Biol Eng Comput* 17(1):110-4, Jan 79
 Aylsworth AS see Buchanan PD
 Aylsworth AS see Rao KW
 Aylsworth AS see Wilson WG
 Aylsworth CF, Hodson CA, Meites J: Opiate antagonists can inhibit mammary tumor growth in rats. *Proc Soc Exp Biol Med* 161(1):18-20, May 79
 Aylsworth CF, Hodson CA, Berg G, Kiedzik G, Meites J: Role of adrenals and estrogen in regression of mammary tumors during postpartum lactation in the rat. *Cancer Res* 39(7 Pt 1):2436-9, Jul 79
 Aylward D see Marrie TJ
 Aylward JH see Killilea SD
 Aylward JH see Mellgren RL
 Aylward M: Coagulation factors in opossum and unopposed oestrogen treatment at the climacteric. *Postgrad Med J* 54(2):31-7, 1978
 Aylward M, Maddock J, Parker A, Protheroe DA, Ward A: Endometrial factors under treatment with oestrogen and oestrogen/progesterone combinations. *Postgrad Med J* 54(2):74-81, 1978
 Aymard C see Cui JL
 Aymard M, Brignaud M: Organisation de la surveillance de la circulation des entérovirus dans les eaux d'égouts. *Rev Epidemiol Sante Publique* 25(5-6):469-82, 15 Mar 78 (Eng. Abstr.) (Fre)
 Aymard M see Brignaud M
 Aymard M see Hannoun C
 Aymard P, Boulu RG, Sarhan N: Dosage du phénobarbital et de la phénytoïne: revue critique. *Ann Biol Clin (Paris)* 36(3):149-56, 1978 (74 ref.) (Fre)
 Ayme G see Fayet MT
 Ayme S, Mattel MG, Mattel JF, Aurran Y, Giraud F: Dermatoglyphics in parents of children with trisomy 21. Evaluation of their interest in genetic counselling. *Clin Genet* 15(1):78-84, Jan 79
 Ayme S, Mattel MG, Mattel JF, Giraud F: Abnormal childhood phenotypes associated with the same balanced chromosome rearrangements as in the parents. *Hum Genet* 48(1):7-12, 17 Apr 79
 Ayme S see Mattel JF
 Ayme S see Mattel MG
 Aymes C, Zitoun J, Gendré JP, Le Quintrec Y, Rambaud JC: Evaluation du test au D-xylose et du test de charge orale en acide folique en pathologie intestinale de l'adulte. *Gastroenterol Clin Biol* 2(8-9):697-704, Aug-Sep 78 (Eng. Abstr.) (Fre)
 Aymes C see Bernier JJ
 Aynaud JM, Lannais M: Peste porcine classique: immunisation des porcs avec la souche Thiverval en présence d'immunité d'origine colostrale. *Dev Biol Stand* 41:381-7, 1978 (Eng. Abstr.) (Fre)
 Aynedjian HS see Bank N
 Aynilian GH see Thompson EB
 Aynsley-Green A, Lucas A, Bloom SR: The effect of feeds of differing composition on entero-insular hormone secretion in the first hours of life in human neonates. *Acta Paediatr Scand* 68(2):265-70, Mar 79
 Aynsley-Green A, Williamson DH, Gitzelmann R: The dietary treatment of hepatic glycogen synthetase deficiency. *Helv Paediatr Acta* 32(1):71-5, Jun 77
 Aynsley-Green A see Ashton IK
 Aynsley-Green A see Bloom SR
 Aynsley-Green A see Lucas A
 Aynsley-Green A see Zachmann M
 Ayoninde A see Erinsoho OA
 Ayoola EA: Career preferences and choice of practice locations of Nigerian medical graduates. *Niger Med J* 9(1):156-8, Jan 79
 Ayoola EA see Aderoju EA
 Ayoola EA see Lewis EA
 Ayoub C, Pfeiffer D: Burns as a manifestation of child abuse and neglect. *Am J Dis Child* 133(9):910-4, Sep 79
 Ayoub EM see Davis L
 Ayoub MM: Lifting capacity of workers. *J Hum Ergol (Tokyo)* 6(2):187-92, Dec 77
 Ayoub SF: The anterior fibres of the levator ani muscle in man. *J Anat* 128(3):571-80, May 79
 Ayrao A see Abreu A
 Ayrao A see Wertheim LJ
 Ayraud N see Lambert JC
 Ayrault-Jarrier M see Amit N
 Ayrault-Jarrier M see Treich I
 (Ayre P), Baraka A: History of the Ayre's T-piece. *Mid East J Anaesthesiol* 5(2):71-5, Oct 78
 Ayres BF see Denes P
 Ayres J see Giscion L
 Ayres JG see Hillson A
 Ayres JJ see Gettman LR
 Ayres JW see Albert KS
 Ayres JW see Baker RW
 Ayres JW see Block JH
 Ayres JW see Stennett DJ
 Ayres PJ, Hooper G: Assessment of the skin penetration properties of different carrier vehicles for topically applied cortisol. *Br J Dermatol* 99(3):307-17, Sep 78
 Ayres S Jr, Mihan R: Lupus erythematosus and vitamin E: an effective and nontoxic therapy. *Cutis* 23(1):49-52, 54, Jan 79
 Ayres S Jr, Mihan R: A therapeutic suggestion for defects in keratinization [letter]. *Arch Dermatol* 115(7):817, Jul 79
 Ayres S Jr, Mihan R, Scribner MD: Synergism of vitamins A and E with dermatologic applications. *Cutis* 23(5):600-3, 689-90, May 79
 Ayres SM, Evans RG, Buehler ME: The prevalence of carboxyhemoglobinemia in New Yorkers and its effects on the coronary and systemic circulation. *Prev Med* 8(3):323-32, May 79
 Ayrolles C see Fournié A
 Ayromloo J, Berg P, Tobias M: The significance of sinusoidal fetal heart rate pattern during labor and its relation to fetal status and neonatal outcome. *Int J Gynaecol Obstet* 16(4):341-4, 1978-79
 Ayrosa-Galvão PA, Castro IO: The effect of 1-beta-D-ribofuranosyl-1,2,4-triazole-3-carboxamide on acute viral hepatitis. *Ann NY Acad Sci* 284:278-83, 4 Mar 77
 Aysun S see Saatgi U
 Ayub S, Ayub Ali S: Comparison of dissolution rates of different commercial aspirin tablets. *JPMA* 29(4):70-1, Apr 79
 Ayub S, Ali SA: Effect of certain tablet formulation factors on dissolution of aspirin tablets. *JPMA* 29(5):91-2, May 79
 Ayub Ali S see Ayub S
 Ayudhya PS see Phanchayakarn P
 Ayulo JA see Berk JE
 Ayus JC, Eneas JF, Tong TG, Benowitz NL, Schoenfeld PY, Hadley KL, Becker CE, Humphreys MH: Peritoneal clearance and total body elimination of vancomycin during chronic intermittent peritoneal dialysis. *Clin Nephrol* 11(3):129-32, Mar 79
 Ayus JC see Madias NE
 Ayus JC see Olivero J
 Ayus JC see Olivero JJ
 Ayuso P see Benages A
 Ayuso Gutiérrez JL see Pérez Urrea M
 Ayuso Gutiérrez JL: Aspectos socioculturales de la depresión. *An R Acad Nacl Med (Madr)* 95(3):411-29, 1978 (Spa)
 Ayuso Gutiérrez JL: Estudio comparativo de la redundancia del lenguaje esquizofrénico. *Actas Luso Esp Neurol Psiquiatr* 7(1):21-8, Jan-Feb 79 (Eng. Abstr.) (Spa)
 Ayuso Gutiérrez JL, Montejó-Iglesias L, Ramos-Brieva J: Sintomatología depresiva y clasificación unipolar-bipolar. *Actas Luso Esp Neurol Psiquiatr* 7(2):117-22, Mar-Apr 79 (Eng. Abstr.) (Spa)
 Ayuso Gutiérrez JL, Montejó-Iglesias ML, Ramos Brieva JA: Valor patológico de la edad involutiva en la depresión (un estudio controlado). *Actas Luso Esp Neurol Psiquiatr* 7(3):157-62, May-Jun 79 (Eng. Abstr.) (Spa)
 Ayuso Gutiérrez JL, Montejó-Iglesias ML, Ramón Brieva JA: Ritmo circadiano y pronóstico de las depresiones endógenas. *Actas Luso Esp Neurol Psiquiatr* 7(3):165-8, May-Jun 79 (Eng. Abstr.) (Spa)
 Ayuso Gutiérrez JL see López-Ibor Aliño JJ
 Ayuso-Parrilla MS, Pérez-Díaz J, Martín A, Parrilla R: Glucose inhibition of oxygen utilization by isolated rat lung cells. *Biochimica* 60(8):825-34, 1978
 Ayuso-Parrilla MS see Requero AM
 Ayuthia I see Salomon MI
 Ayuya JM, Williams JF: The immunological response of the rat to infection with *Taenia taeniaeformis*. VII. Immunization by oral and parenteral administration of antigens. *Immunology* 36(4):825-34, Apr 79
 Ayvazian LF: Influenza immunization and lupus erythematosus [letter]. *Ann Intern Med* 90(1):127-8, Jan 79
 Ayvazian VH see Monafó WW
 Ayvazian VH see Yoshioka T
 Ayyagari A, Agarwal KC: A modified gel-diffusion technique for testing toxicogenicity of *Corynebacterium diphtheriae*. *Indian J Pathol Microbiol* 21(4):341-5, Oct 78
 Ayyagari A see Pal SR
 Ayyagari A see Panhotra BR
 Ayyangar K, Chandra B, Pradhan AS, Lakshmanan AR: Additivity of alpha and gamma response in Li2B4O7: Mn TLD phosphor. *Health Phys* 35(4):568-9, Oct 78
 Ayyangar K see Mansfield CM
 Ayyangar K see Steben JD
 el-Ayyat A see al-Abtrak MH
 Ayzer KH see Shah KD
 Ayzyou A see Sami M
 Ayzenberg O see Rotmensch HH
 Azab ME see Rifait MA
 Azad AA, Deacon NJ: Base-paired interaction, in vitro, between hen globin 5S mRNA and eukaryotic ribosomal RNAs. *Biochem Biophys Res Commun* 86(3):568-76, 14 Feb 79
 Azad AA: Hybridization between 5S rRNA and 18S rRNA from barley embryos and mouse sarcoma 180 ascites cells. *Biochem Biophys Res Commun* 83(1):259-65, 14 Jul 78
 Azad R see Kelley RO
 Azadeh B see Vollum DI
 Azadian-Boulanger G see Labrie F
 Azadova NB, Zhdanov VM: Persistentna infektsia v myshynikh kletkakh L, zarazhennykh paragrappoznym virusom SV5. *Vopr Virusol* (3):289-93, May-Jun 79 (Eng. Abstr.) (Rus)
 Azadova NB see Zhdanov VM
 Azagra E see Gurtubay IG
 Azagra L see Sánchez J
 Azam F see Oberson R
 Azam-Traves J see Aurlac A
 Azama M see Austin DM
 Azambuja N: Román Arana Iniguez (1909-1977). *Acta Neurol Lat Am* 23(1-4):1-6, 1977 (Spa)
 Azambuja N see Maslenikov V
 Azamy S see Srivastava RN
 Azancot I, Masquet C, Georgiopoulos G: Evaluation angiographique simplifiée de la tension systolique et de l'index tension-temps. *Arch Mal Coeur* 71(7):721-6, Jul 78 (Eng. Abstr.) (Fre)
 Azancot I see Bouvraïn Y
 Azancot I see Lorente P
 Azanjac R see Dangubic V
 Azar CA: Painless osteoid-osteoma in phalanx of finger. A case of unusual presentation and symptomatology. *Bull Hosp Joint Dis* 39(1):86-91, Apr 78
 Azar D see Feola M
 Azar FA see Majlesi H
 Azar HA see Nawab RA
 Azar M see Clark C

- Azar M see Miller J
 Azar M see Weller D
 Azar MM, Ranges GE, Yunis EJ, Clark C: Genetic control of tolerance induction to human gamma-globulin in mice. *J Immunol* 121(4):1251-6, Oct 78
 Azar MM see Ranges GE
 Azar S see Weller D
 Azarshvili AA see Gus'kova LV
 Azarshvili TS, Luk'ianenko AI, Evtdolenskii IuV: Vydelenie glikoproteinov iz mitokondrii i preparatov H+-ATPazy i izuchenie ikh sposobnosti indutsirovat' izbiratel'noi perenos Ca²⁺ cherez bimolekuliarnye lipidnye membrany. *Biokhimiia* 43(7):1139-42, Jul 78 (Eng. Abstr.) (Rus)
 Azari P see Chiou SH
 Azarian AV, Mekhanik ML, Torchinskii IuM: Vlianie khimicheskoi modifikatsii i karboksilat-anionov na transaminirovanie fenilalanina i alanina v aktivnom tsentre tizotol'noi aspartat-transaminazy kur. *Biokhimiia* 43(10):1929-32, Oct 78 (Eng. Abstr.) (Rus)
 Azarian AV, Egorov TaA, Mekhanik ML, Torchinskii IuM: Fotookslenenie aspartat-transaminazy iz tizotolia serdtsa kur. *Mol Biol (Mosk)* 11(5):1137-46, Sep-Oct 77 (Eng. Abstr.) (Rus)
 Azarian AV see Kochkina VM
 Azarian GP see Bondarenko MF
 Azarnoff DL see Cathcart-Rake WF
 Azarnoff DL see Dajovne CA
 Azarnoff DL see Hignite CE
 Azarnoff DL see Huffman DH
 Azarnoff DL see Reddy JK
 Azarnoff DL see Straughan JL
 Azarova MA, Anisimov VN: Kharakteristika perevivaemogo ploskokletchnogo raka shelki matki myshe BALB/C (shtamm SCC). *Vopr Onkol* 24(9):78-9, 1978 (Rus)
 Azarova MA see Dekster LI
 Azarova MA see Okulov VB
 Azarova SA see Tikhonova NT
 (Azarova-Khrapova NS), Nekrolog: Nadezhda Sergeevna Azarova-Khrapova. *Oftalmol Zh* 33(5):396, 1978 (Rus)
 Azatian RA, Avakian VA, Sarkisian MM: Modifikatsiia radiatsionnykh povrezhdenii khromosom 5-flor-2-dezoksiridinom i timidinom na raznykh stadiakh kletchnogo tsikla. *Radiobiologiya* 19(2):184-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Al-azawi BM, Abul-hab J: Vector potential of *Phlebotomus papatasi* Scopoli (Diptera, Phlebotomidae) to kala azar in Baghdad area. *Bull Endem Dis (Baghdad)* 18(1-4):35-44, Nov 77
 Azaz B, Shteyer A: Resorption of the crown in impacted maxillary canine. A clinical, radiographic and histologic study. *Int J Oral Surg* 7(3):167-71, Jun 78
 Azaz E see Donbrow M
 Azaz E see Segal R
 Azaz E see Toulitou E
 Azbek'ian SG see Simbirtsev SA
 Azbel MY: DNA sequencing and melting curve. *Proc Natl Acad Sci USA* 76(1):101-5, Jan 79
 Azcarate López J see García Mérida M
 Azcona Elizalde JM see González González M
 Azcuna JL, Bilbao F, Chouza M, Vigil E: Interrupción y atresia del arco aórtico. Referencia especial a la angiocardiógrafa y anatomía patológica. *Rev Esp Cardiol* 31(5):519-28, 1978 (Eng. Abstr.) (Spa)
 Azcuna JM, Carrasco AE: Identification of polydisperse RNA in the cytoplasm of neurons isolated from the immature brain cortex. *Neurochem Res* 3(5):521-34, Oct 78
 Azeau AB see Dayan L
 Azeami M see Hasegawa T
 Azeami N see Koh H
 Azen EA: Phosphorylation of proline-rich, double band, acidic and post-Pb proteins of human saliva. *Arch Oral Biol* 23(12):1173-6, 1978
 Azen EA see Yu PL
 Azen SP, Burg KA, Smith ER, Maguen E: A comparison of three methods for the measurement of corneal thickness. *Invest Ophthalmol Vis Sci* 18(5):535-8, May 79
 Azen SP see Boone DC
 Azen SP see Zawacki BE
 Azerad R see Bory S
 Azevedo AD, Cunha-Melo JR, Freire-Maia L: Arterial hypertension and pulmonary edema induced by catecholamines in unanesthetized rats. *Pharmacol Res Commun* 11(2):157-67, Feb 79
 Azevedo DJ see Campbell WH
 Azevedo DJ see Johnson RE
 Azevedo EM, Scaff M, Barbosa ER, Neto AE, Canelas HM: Heart involvement in hepatolenticular degeneration. *Acta Neurol Scand* 58(5):296-303, Nov 78
 Azevedo EM see Canelas HM
 Azevedo ES see Tavares-Neto J
 Azevedo JL see Meneses EM
 Azhaev AN, Dobrunov AN, Kosheleva OS: Obosnovanie teploizliatsii otdelchyi pri konduksionnom okhlazhdenii poverkhnosti tela. *Gig Tr Prof Zabol* (11):12-6, Oct 78 (Eng. Abstr.) (Rus)
 Azhar S, Fanelli C, Menon KM: Gonadotropin induced stimulation and desensitization of cyclic 3', 5'-adenosine monophosphate dependent protein kinase(s) in the rat ovary. *Endocr Res Commun* 5(1):1-19, 1978
 Azhar S, Menon KM: Stimulation of ribonucleic acid synthesis in luteinized rat ovary by cyclic 3', 5'-adenosine monophosphate. *Biol Reprod* 19(2):346-57, Sep 78
 Azhar S, Menon KM: Receptor-mediated gonadotropin action in ovary. Differential effects of various gangliosides and cholera enterotoxin on 125I-choriogonadotropin binding, production of adenosine 3':5'-monophosphate and steroidogenesis in rat ovarian cells. *Eur J Biochem* 94(1):77-85, 15 Feb 79
 Azhar S, Fitzpatrick P, Menon KM: Role of gangliosides in gonadotropin and cholera enterotoxin stimulated steroidogenesis in isolated rat ovarian cells. *Biochem Biophys Res Commun* 83(2):493-500, 28 Jul 78
 Azhar S see Sen KK
 el-Azhari G see el-Sanousi SM
 Azhaye A see Kukhanova M
 Azhaye AV, Ozols AM, Bushnev AS, Dyatkina NB, Kochetkova SV, Viktorova LS, Kukhanova MK, Kravetsky AA, Goltik BP: Aminonucleosides and their derivatives. IV. Synthesis of the 3'-amino-3'-deoxynucleoside 5'-phosphates. *Nucleic Acids Res* 6(2):625-43, Feb 79
 Azhigaliev NA see Dosymbetova GK
 Azhigaliev NA see Musabeva LI
 Azhips IuI, Egorova LK: Izmenenie soderzhanii atsetilkholina krovi i ee simpaticheskoi aktivnosti u krolkov pri vvedenii AKTG na fone nervnodistroficheskogo protessa. *Zh Obshch Biol* 40(3):333-41, May-Jun 79 (Eng. Abstr.) (Rus)
 Azhips IuI see Reutov VP
 Azhiskil' Glu see Gaevalka VA
 Azim AA, Fayad S, Fattah AA, Habet M: Immunologic studies of male infertility. *Fertil Steril* 30(4):426-9, Oct 78
 Azim AA see Haseeb NM
 Azim HF, Weiden TD, Ratcliffe WD, Nutter RW, Dyck RJ, Howarth BG: Current utilization of day hospitalization. *Can Psychiatr Assoc J* 23(8):557-66, Dec 78
 Azim M see Akhtar SA
 Azimi M see Cham B
 Azimi P see Typlin BL
 Azimi-Garakan C, Beardmore JA: An association between tongue-rolling phenotypes and subjects of study of undergraduates. *J Biosoc Sci* 11(2):193-9, Apr 79
 Aziz A see Sanborn WR
 Aziz FA see Wahdan MH
 Aziz KM see Wahed MA
 Aziz KU, Cole RB, Paul MH: Echocardiographic features of supracristal ventricular septal defect with prolapsed aortic valve leaflet. *Am J Cardiol* 43(4):854-9, Apr 79
 Aziz KU, Paul MH, Idries PS, Wilson AD, Muster AJ: Clinical manifestations of dynamic left ventricular outflow tract stenosis in infants with d-transposition of the great arteries with intact ventricular septum. *Am J Cardiol* 44(2):290-7, Aug 79
 Aziz KU see Berry TE
 Aziz KU see Muster AJ
 Aziz LA, Forsling ML: Anaesthesia and vasopressin release in the rat [proceedings] *J Endocrinol* 81(2):123P, May 79
 Aziz MT, Fahmy K, El-Masry A: Urinary catecholamines in habitual smokers and non-smokers. *Acta Physiol Acad Sci Hung* 52(4):429-33, 1978
 Aziz MT see El-Ghazzawi IF
 Aziz NL: East Asia review, 1976-7: Malaysia. *Stud Fam Plann* 9(9):41-2, Sep 78
 Aziz O, Schindler JG, Denhardt R: Ein neues Verfahren für kontinuierliche in vivo Messungen mit ionenselektiven Disk-Elektroden: Verlauf der K⁺ und Ca²⁺ - Konzentrationen im Blut nach Stossinjektionen bei der wachen Ratte. *Biomed Tech (Berlin)* 23(9):194-7, Sep 78 (Eng. Abstr.) (Ger)
 Aziz O see Schindler JG
 Aziz S, Knowler JT: Oestrogen-induced changes in the population of uterine polyribosomal polyadenylated RNA. *Biochem Soc Trans* 6(4):755-7, 1978
 Aziz S, Cohen AH, Winer RL, Llach F, Masary SG: Diabetes mellitus with immune complex glomerulonephritis. *Nephron* 23(1):32-7, 1979
 Aziz TA see Booth JC
 el Aziz Richi A see Kinne DW
 Azizbekian RR see Bogush VM
 Azizbekian RR see Iakubova RM
 Azizi E, Zaidman JL, Eschar J, Szeinberg A: Abetalipoproteinemia treated with parenteral and oral vitamins A and E, and with medium chain triglycerides. *Acta Paediatr Scand* 67(6):796-801, Nov 78
 Azizi F, Bitran J, Javehari G, Herbst AL: Remission of uterine leiomyosarcomas treated with vincristine, Adriamycin, and dimethyl-triazeno-imidazole carboximide. *Am J Obstet Gynecol* 133(4):379-81, 15 Feb 79
 Azizi F, Belur R, Albano J: Malabsorption of thyroid hormones after jejunoileal bypass for obesity. *Ann Intern Med* 90(6):941-2, Jun 79
 Azizi F, Mannix JE, Howard D, Nelson RA: Effect of winter sleep on pituitary-thyroid axis in American black bear. *Am J Physiol* 237(3):E227-30, Sep 79
 Azizi F: Changes in pituitary and thyroid function with increasing age in young male rats. *Am J Physiol* 237(3):E224-6, Sep 79
 Azizi F see Sawin CT
 Azizi MR see Vakili C
 Azizkhan JC, Speeg KV Jr, Stromberg K, Goode D: Stimulation of human chorionic gonadotropin by Jar line choriocarcinoma after inhibition of DNA synthesis. *Cancer Res* 39(6 Pt 1):1952-9, Jun 79
 Azizov AA see Aripov UA
 Azizov IuD, Iusupov Aliu: Khirurgicheskoe lechenie khronicheskikh gnolnykh oslozhnenii stafilokokkovoi destruktivnoi legkikh u detei. *Grudn Khir* (6):54-6, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Azizov IuM see Burtseva NN
 Azizov IuM see Diatlovitskaya EB
 Azizov IuM see Kovalevskii NA
 Azizova OA, Isomov AI, Roshchupkin DI, Predvoditelev DA, Remizov AN: Svobodnye radikaly, obrazuushchiesia pri UF-obluchении lipidov biologicheskikh membran. *Biofizika* 24(3):396-402, May-Jun 79 (Eng. Abstr.) (Rus)
 Azizova OA see Isomov AI
 Azizova OA see Odinskova GG
 Azizpoor G see Daneshwar A
 Azizullah M see Koplan JP
 Azmi A see Holt RJ
 Aznabae MT, Sadykov GG: Ustroistvo dlia sniatia posleoperatsionnykh shvov. *Oftalmol Zh* 33(7):543-5, 1978 (Rus)
 Aznar A see Herrera-Justiniano E
 Aznar AM see Herrera-Justiniano E
 Aznar E see Brucker AJ
 Aznar E see Kurokawa K
 Aznar J, Regañón E, Vila V: Bioquímica estática y funcional del fibrinógeno. Posibles aplicaciones prácticas. *Sangre (Barc)* 23(5B):620-30, 1978 (Eng. Abstr.) (Spa)
 Aznar J, Soto F, Villa P, Lonjedo L, Bolufer P: Valoración tromboelastográfica de la hipercoagulabilidad plasmática. *Sangre (Barc)* 24(1):1-8, 1979 (Eng. Abstr.) (Spa)
 Aznar J, Villa P, Rueda E: Platelet adhesiveness in ischemic heart disease. *Haemostasis* 8(1):38-46, 1979
 Aznar J see Aznar JA
 Aznar J see España F
 Aznar J see Gilabert J
 Aznar J see González Bernáldez J
 Aznar J see Pera EJ
 Aznar J see Regañón E
 Aznar J see Santos MT
 Aznar J see Valles J
 Aznar JA, Tascón A, Jiménez C, Marty ML: Valoración del diagnóstico del estado portador de la hemofilia A y B. *Sangre (Barc)* 23(5B):698-707, 1978 (Eng. Abstr.) (Spa)
 Aznar JA, España F, Aznar J, Tascón A, Jiménez C: Fletcher factor deficiency: report of a new family. *Scand J Haematol* 21(2):94-8, Aug 78
 Aznar JA see Vilchez JJ
 Aznar R see Reynoso L
 Aznar RA see Herrera-Justiniano E
 Aznar López J see Carvajal Cobano J
 Aznar López J see Fraile de Blas M
 Aznar-M A, Diaz-G M, Herrera-Justiniano E, Aznar-R A: Efecto de la hormona folículo estimulante sobre la liberación de testosterona inducida por LH en la célula de Leydig aislada. *Rev Esp Fisiol* 35(1):9-12, Mar 79 (Eng. Abstr.) (Spa)
 Aznar-R A see Aznar-M A
 Aznar Ramos R see Pedrón Nuevo N
 Aznar Reig A see Alonso M
 Aznar Reig A see De la Vega Vázquez JM
 Aznar Reig A see Holgado Silva C
 Aznar Reig A see León Romero C
 Aznar-Reig A see Rodríguez-Portillo M
 Aznar Reig A see Rubio Rubio JM
 Aznar Reig A see Trujillo Rodríguez F
 Aznaur'ian MS, Shvryov MV: Sluchai allergii k sul'fatu barii. *Klin Med (Mosk)* 56(10):122-3, Oct 78 (Rus)
 Aznaur'ian PA, Bardakch'ian EA: Uitrastrukturnye osnovy izmenenii sensomotornoi kory mozga krolkov pri obshchei gipotermii. *Zh Eksp Klin Med* 18(5):43-50, 1978 (Eng. Abstr.) (Rus)
 Aznaurian AV see Arutunian NA
 Azoff ES: Sensitized supervisors—a key to preserving nonunion status. *Hosp Prog* 60(1):37-9, Jan 79
 Azolov VV: Sovremennye aspekty vosstanovleniia otsutstvuiushchikh pal'tsev kisti. *Sov Med* (3):83-6, Mar 79 (Rus)
 Azolov VV: Reconstruction of bilateral hold of hand on the account of digits on the same hand. *Acta Chir Plast (Prague)* 20(4):212-20, 1978
 Azordegan F see Cook-Mozaffari PJ
 Azorin Collado J see Velasco Dominguez E
 Azoubel R see Lamano Carvalho TL
 Azoulai R, Vilhès G, Xans P: Conservation des tissus aux basses températures. Actual Odontostomatol (Paris) (123):493-9, 1978 (Eng. Abstr.) (Fre)
 Azoulay E, Lachia L, Blayo MC, Poicidal JJ: Methaemoglobinemia induced by nitric oxide in whole blood. Quantitative relationship. *Toxicol Eur Res* 1(1):7-12, Jan 78
 Azoulay E see Bertrand JC
 Azoulay E see Gilewicz M
 Azoulay E see Giordano G
 Azoulay N see Koziet J
 Azoury RS, Mansour ME, Sibai BM: Coexistence of Brenner tumors with epithelial neoplasia. *Gynecol Oncol* 6(6):546-64, Dec 78
 Azoury RS see Suidan FG
 Azour EM, Slomic A: Radiographic gradation of lumbosacral dysgenesis. *J Can Assoc Radiol* 30(2):90-4, Jun 79
 Azouz EM see Latulippe L
 Azouz L see Zbiba M

- Azov R see Shani J
 Azova SM, Komovnikov GS: Al'veoliarnyi fagotsitoz i patogennoe deistvie pylei novykh vidov steklovolokna v eksperimente. *Gig Tr Prof Zabol* (9):47-9, Sep 78 (Rus)
 Azpitarte J see Rey M
 Azrael BA see Rybakov AI
 Azuar P see Ruf H
 Azuara Martinez C see Vázquez-Santaella J
 Azubike JC: Candida albicans and otorrhea in children. Case reports. *Niger Med J* 8(6):579-80, Nov 78
 Azukizawa M, Kumahara Y: [Inappropriate secretion of TSH] *Nippon Rinsho* 37(4):802-8, 1979 (Jpn)
 Azukizawa M see Melmed S
 Azukizawa M see Rookh HV
 Azukizawa M see Sawin CT
 Azul LG see Diamant J
 Azul LG see Faintuch JJ
 Azulai R see Salomon Y
 Azulay RD, Job CK, Ridley DS: Pathology at international congresses [letter] *Int J Lepr* 47(1):63, Mar 79
 Azulay RD see Geller M
 Azulay RD see Salvitti C
 Azum-Gelade MC see Chan PH
 Azuma A see Ohmori H
 Azuma F see Anzai M
 Azuma F see Nishiyama M
 Azuma H see Nakazawa M
 Azuma I, Sugimura K, Yamamura Y, Bando R, Watanabe M, Imada I, Morimoto H: The effect of ubiquinone-7 and its metabolites on the immune response. IV. Chemical structure-adjunct activity relationship of quinonyl derivatives on humoral immune response. *Int J Vitam Nutr Res* 48(3):255-61, 1978
 Azuma I, Yamamura Y: [Cancer immunotherapy with BCG cell-wall skeleton (author's transl)] *Tanpakushitsu Kakusan Koso* 23(6):625-40, May 78 (72 ref.) (Jpn)
 Azuma I see Hirao F
 Azuma I see Ikegami R
 Azuma I see Masuno T
 Azuma I see Namba M
 Azuma I see Nishikawa H
 Azuma I see Ribi E
 Azuma I see Sugimura K
 Azuma I see Takeda Y
 Azuma I see Uemiyama M
 Azuma I see Yamamura Y
 Azuma I see Yamawaki M
 Azuma I see Yanagawa E
 Azuma I see Yasumoto K
 Azuma J, Vogel S, Josephson I, Sperelakis N: Yohimbine blockade of ionic channels in myocardial cells. *Eur J Pharmacol* 51(2):109-19, 15 Sep 78
 Azuma J see Hasegawa H
 Azuma J see Hatanaka Y
 Azuma M see Cho S
 Azuma M see Fujii T
 Azuma M see Kawamura S
 Azuma R see Nakazawa M
 Azuma T, Ohhashi T, Sakaguchi M: Vibration-induced hyperresponsiveness of arterial smooth muscle to noradrenaline with special reference to Raynaud's phenomenon in vibration disease. *Cardiovasc Res* 12(12):758-64, Dec 78
 Azuma T see Goto Y
 Azuma T see Kato M
 Azuma T see Ohhashi T
 Azuma T see Sakaguchi M
 Azuma Y see Baba H
 Azuma Y see Yagura T
 Azumi J, Kohama G, Sasaki M: Cytogenetic studies in patients with cleft lip and/or cleft palate (IV) (screening studies or chromosomes, from August 1973 to August 1977). *Jinru Idenkaku Zasshi* 23(2):161-6, Jun 78
 Azumi K see Iwasa Z
 Azumi S see Kuniishi M
 Azumi S see Yokoyama S
 Azumi T: Experimental study on pathophysiology of coronary insufficiency. Effect of coronary constriction and beta-adrenergic blockade on intramyocardial pressure. *Kobe J Med Sci* 24(1):49-76, Mar 78
 Azumi T see Nakajima T
 Azumi T see Yokoyama M
 Azykbekov R: Gistologicheskaya struktura raka zheludka, molochnoi zhelezy i legkogo v zavisimosti ot ploidnosti kletok. *Zdravookhr Kirg* (4):23-6, Jul-Aug 78 (Rus)
 Azzam NA, Choudhury SK, Donohue JM: Changes in the surface of fine structure of choroid plexus epithelium following chronic acetazolamide treatment. *J Anat* 127(2):333-42, Oct 78
 Azzam NA see Kuehn DP
 Azzam NI, Miles J: Ventriculo-aerocele secondary to obstructive hydrocephalus. *Acta Neurochir (Wien)* 44(3-4):237-41, 1978
 Azzam RM: Optical detection of cell-surface changes associated with malignant transformations in vitro. *Microsc Acta* 81(4):313-6, Mar 79
 Azzar G, Got R: Isolement par chromatographie d'affinité de fractions membranaires spécialisées, à partir de microsomes d'hépatocytes de chat. *FEBS Lett* 96(1):164-6, 1 Dec 78 (Eng. Abstr.) (Fre)
 Azzar G, Berthillier G, Got R: Présence des enzymes catalysant la biosynthèse d'UDP glucose dans une fraction légère de l'appareil de Golgi des hépatocytes de chat. *Biochimie* 60(11-12):1339-42, 1978 (Eng. Abstr.) (Fre)
 Azzaro A see Ambrogi F
 Azzarolo G see Baldi A
 Azzaroli P, de Martinis E, Zoli F, Garola C: Studio e applicazioni della fosfomina in campo clinico. *G Ital Chemioter* 25(1):1-4, Jan-Jun 78 (Eng. Abstr.) (Ita)
 Azzari F see Fahim MS
 Azze RJ see Erhart EA
 Azze RJ see Ferreira MC
 Azzena D, Armani U: Recenti acquisizioni in tema di antibiotici aminoglicosidi. *Clin Ter* 87(2):115-20, 31 Oct 78 (Ita)
 Azzena G see Belcastro S
 Azzena GF, Durante E, Tabone E: Morbo di Buerger. Considerazioni diagnostiche sulla base delle immagini angiografiche. *Minerva Chir* 33(17):1051-7, 15 Sep 78 (Ita)
 Azzena GF see Rossetto P
 Azzi A: Use of fluorescence to study energy-linked processes. *Methods Enzymol* 56:496-501, 1979
 Azzi A see Bisson R
 Azzi A see Casey RP
 Azzi A see Sigrist-Nelson K
 Azzolini LS see Adami A
 Azzolini G see Scuderi G
 Azzolini CV, Cugini A, Tempo B, Ravera R: Nuovi orientamenti terapeutici nella sindrome di Mendelson. Descrizione di un caso clinico. *Minerva Anestesiol* 44(5):339-47, May 78 (Eng. Abstr.) (Ita)
 Azzolini CV, Ravera R, Berghella S, Grosso E: Le alterazioni dei surfattanti alveolari nella sindrome di Mendelson. Nota introduttiva alla descrizione di un caso clinico. *Minerva Anestesiol* 44(6):433-40, Jun 78 (Ita)
 Azzolini CV, Patton R, Tempo B: Nuovo sistema antiinquinamento da gas e vapori anestetici di scarico. *Minerva Anestesiol* 44(12):917-21, Dec 78 (Eng. Abstr.) (Ita)
 Azzone GF, Zanotti A, Colonna R: Induction of electroneutral exchanges of H⁺ with Na⁺, divalent and organic cations in rat liver mitochondria. *FEBS Lett* 96(1):141-7, 1 Dec 78
 Azzone GF, Bortolotto F, Zanotti A: Induction of electroneutral exchanges of H⁺ with K⁺ in rat liver mitochondria. *FEBS Lett* 96(1):135-40, 1 Dec 78
 Azzone GF, Colonna R, Ziche B: Preparation of bovine heart mitochondria in high yield. *Methods Enzymol* 55:46-50, 1979
 Azzone GF see Pozzan T
 Azzoni P, Dal Negro R, Turco P: 6-metilprednisolone acetato (6-MPA). Un'alternativa terapeutica in oncologia. *Minerva Med* 69(42):2861-7, 15 Sep 78 (Ita)
- B**
- B'Brien SJ see Lemons RS
 BA M see Sow A
 Baacke M see Baenkler HW
 Baacke M see Probst KJ
 Baader G, Keil G: Mittelalterliche Diagnostik. *Neue Munch Beitr Gesch Med [Medizinhist]* 7-8:121-44, 1978 (Ger)
 Baader W: Behandlung tierischer Exkremente zur Emissionsminderung. *DTW* 86(5):204-5, 5 May 79 (Ger)
 Baake H see Rehn K
 Baán L see Moncada S
 Baandrup U, Spaun E: Endocarditis parietalis fibroplastica, Löffler's endocarditis: en komplikation bed allergiske tilstande? *Ugeskr Laeger* 141(17):1146-8, 23 Apr 79 (Eng. Abstr.) (Dan)
 Baar AJ see Nater JP
 Baar B see Coradello H
 (Baar JS), Kohout J: Medicina v životě a díle Jindřicha Simona Baara. *Vnitř Lek* 25(1):78-80, Jan 79 (Cze)
 Baar S: Water movement in red cells from burned patients. Its relationship to sodium retention and red cell filtrability. *Clin Chim Acta* 94(2):181-9, 1 Jun 79
 Baard AP, Sommers DK, Honiball PJ, Fourie ED, du Toit LE: Preliminary results in human schistosomiasis with Ro 11-3128 [letter] *S Afr Med J* 55(16):617-8, 14 Apr 79
 Baard WP see van Heerden PD
 Baark H: Dauerpass für chronisch Kranke. *MMW* 121(17):575-6, 27 Apr 79 (Ger)
 Baarli J see Hendry JH
 Baars AJ, Jansen M, Breimer DD: The influence of phenobarbital, 3-methylcholanthrene and 2,3,7,8-tetrachlorodibenzo-p-dioxin on glutathione S-transferase activity of rat liver cytosol. *Biochem Pharmacol* 27(21):2487-97, 1978
 Baars AM see Roelandt J
 Baars AM see Vree TB
 Baars B, Opferkuch W: Resistenzbestimmung mit dem Autobac-System. *Immun Infekt* 6(6):270-3, Dec 78 (Ger)
 Baars HG, Weiss M, Schabel J, Rauchfuss J: Untersuchungen und Computeranalysen zur Kinetik nephrotooper Röntgenkontrastmittel bei Patienten mit unterschiedlicher Nierenfunktion. *Z Urol Nephrol* 71(10):679-83, Oct 78 (Eng. Abstr.) (Ger)
 Baars R, Rapp R, Young B, Canafax D: Phenytoin therapy: a comparison of one 300 mg capsule with three 100 mg capsules [letter] *Ann Neurol* 4(1):90, Jul 78
 Baarsma EA: Juvenile fibrous hamartoma of the pharynx. *J Laryngol Otol* 93(1):75-9, Jan 79
 Baarsma EA: Surgical treatment of the infected preauricular sinus. *Arch Otorhinolaryngol* 222(2):97-102, 28 Feb 79
 Baarsma EA, Rijntjes E: Vestibulo-toxicity of tobramycin. *J Laryngol Otol* 93(7):725-7, Jul 79
 Baarsma R, Feijen J, Houthoff J: Experimental myringoplasty. *J Bioeng* 2(3-4):251-7, Jun 78
 Baarsma R see Hommes FA
 Baas PD, Teertstra WR, Jansz HS: Bacteriophage phiX174 RF DNA replication in vivo: a biochemical study. *J Mol Biol* 125(2):167-85, 25 Oct 78
 Baas PD, Keestra W, Teertstra WR, Jansz HS: R-loops in bacteriophage phiX174 RF DNA. *J Mol Biol* 125(2):187-205, 25 Oct 78
 Baasch K see Schaefer H
 Baase WA, Johnson WC Jr: Circular dichroism and DNA secondary structure. *Nucleic Acids Res* 6(2):797-814, Feb 79
 Baase WA see Sprecher CA
 Baaske DM, Carter JE, Amann AH: Rapid and accurate stability-indicating assay for nitroglycerin. *J Pharm Sci* 68(4):481-3, Apr 79
 Baath C see Pfeil-Putzien C
 Baatz G see Mielzfeldt M
 Bab IA see Sela J
 Bab'eva IP, Levin SV: Obnaruzhenie v prirode drozhzhei *Mastigomyces philippovi* fmsch. et Kriss i opisaniye neopita. *Mikrobiologiya* 48(3):541-4, May-Jun 79 (Rus)
 Bab'eva IP see Gorin SE
 Baba A, Baba T, Matsuda T, Iwata H: Centrally mediated hyperglycemia by 6-aminocapronamide. *J Nutr Sci Vitaminol (Tokyo)* 24(4):429-35, 1978
 Baba A, Tsukamoto T, Matsuda T, Iwata H: Possible regulation of membrane-associated cyclic AMP phosphodiesterase in rat cerebral cortex by lipids. *Experientia* 34(9):1139-40, 15 Sep 78
 Baba A, Lee E, Matsuda T, Kihara T, Iwata H: Reversible inhibition of adenylate cyclase activity of rat brain caudate nucleus by oxidized glutathione. *Biochem Biophys Res Commun* 85(3):1204-10, 14 Dec 78
 Baba A, Fisherman JS, Cooper JR: Action of sulfhydryl reagents on cholinergic mechanisms in synaptosomes. *Biochem Pharmacol* 28(12):1879-83, 15 Jun 79
 Baba A see Iwata H
 Baba A see Matsuda T
 Baba A see Sen I
 Baba A see Watanabe A
 Baba E see Sano A
 Baba E see Senda H
 Baba E see Tarao M
 Baba H, Shinkai A, Azuma Y: [Controlled clinical trial of three 6 month regimens of chemotherapy for pulmonary tuberculosis. (Report 2)—Results at one year after completing chemotherapy—(author's transl)] *Kekkaku* 54(1):29-36, Jan 79 (Eng. Abstr.) (Jpn)
 Baba H, Nakata H, Kimoto T, Ohno M, Kawahira K, Nakayama T, Matsura K: [Sarcoidosis with unusual lymph node enlargement (author's transl)] *Rinsho Hoshasen* 23(8):859-63, Aug 78 (Eng. Abstr.) (Jpn)
 Baba H see Iwayama K
 Baba H see Kimoto T
 Baba H see Komaki S
 Baba H see Matsumoto K
 Baba I see Ohya K
 Baba K see Shimura T
 Baba K see Yamamoto K
 Baba K see Yoshikawa J
 Baba M, Kitamura K: [The effects of cinepazide on cerebral circulation (author's transl)] *No To Shinkei* 31(6):621-9, Jun 79 (Eng. Abstr.) (Jpn)
 Baba M, Sawada M, Nishida H, Kumagami H, Satoh I: [Diagnostic value of evoked response in sudden deafness and peripheral facial palsy] *Nippon Jibiinkoka Gakkai Kaiho* 82(4):358-62, 20 Apr 79 (Eng. Abstr.) (Jpn)
 Baba M, Takeyama E, Beppu T, Jimbo M, Kitamura K: [Normal pressure hydrocephalus. Part 2. The evaluation of severity of cerebral dysfunction by measurement of 'barrier ratio' and regional cerebral blood flow (author's transl)] *No To Shinkei* 30(6):697-703, Jun 78 (Eng. Abstr.) (Jpn)
 Baba M see Amamiya Y
 Baba M see Hirai H
 Baba M see Jimbo M
 Baba M see Mitsuoka A
 Baba M see Mori K
 Baba M see Nishijima K
 Baba M see Takayama E
 Baba N, von Haam E: Tumours of the vagina, uterus, placenta and oviduct. *IARC Sci Publ* (6):161-88, 1976 (111 ref.)
 Baba N see Hartung H
 Baba N see Lucas J
 Baba S, Baba T, Iwanaga T: Effect of acetohexamide (a sulfonylurea hypoglycemic agent) in blood plasma on

- creatinine assay in clinical laboratory tests.
Chem Pharm Bull (Tokyo) 27(1):139-43, Jan 79
- Baba S, Yoshino G, Kazumi T, Fujii S, Yoshida Y, Taniguchi H, Morita S:** Effect of calcium antagonist on glucose-induced insulin and glucagon secretion in rats with insulin-secreting tumors induced by streptozotocin and nicotinamide. *Kobe J Med Sci* 25(2):93-104, Jun 79
- Baba S, Horie M, Shinozaki K:** [Scrambling of deuterium in catalytic reduction and oxygen effect on gas chromatography of deuterium labeled piperidine (author's transl)] *Radioisotopes* 28(5):295-9, May 79 (Eng. Abstr.) (Jpn)
- Baba S:** [Physiological significance of endogenous somatostatin in insulin and glucagon secretion] *Horumon To Rinsho* 26(6):583-5, Jun 78 (Jpn)
- Baba S see Aoki K**
Baba S see Doi K
Baba S see Hata M
Baba S see Horie M
Baba S see Ikehara H
Baba S see Kazumi T
Baba S see Matsuzaki T
Baba S see Nakamura H
Baba S see Oimomi M
Baba S see Okano K
Baba S see Otsuki M
Baba S see Taniguchi H
Baba S see Tanuchi K
Baba S see Tokuhisa S
Baba S see Utsumi M
Baba S see Wada K
Baba S see Yokono K
Baba S see Yoshino G
Baba S see Yoshioka M
- Baba T, Allen CM Jr:** Substrate specificity of undecaprenyl pyrophosphate synthetase from *Lactobacillus plantarum*. *Biochemistry* 17(26):5598-604, 26 Dec 78
- Baba T, Fukuda T, Kanazawa K, Eda T, Shoda Y, Toyama H, Yoshihara N:** [Development of the postoperative hepatitis in the patients undergoing thoracic surgery (author's transl)] *Kyobu Geka* 32(2):93-7, Feb 79 (Eng. Abstr.) (Jpn)
- Baba T, Yoshida T, Yoshida T, Cohen S:** Suppression of cell-mediated immune reactions by monosaccharides. *J Immunol* 122(3):838-41, Mar 79
- Baba T, Aoki K, Kimura NT, Kamura T, Nishikawa K, Taniguchi S:** Potentiation of anticancer effect of carboquone in vivo by glucose pretreatment. *Gan* 70(2):255-8, Apr 79
- Baba T see Baba A**
Baba T see Baba S
Baba T see Matsumoto M
Baba T see Tanaka H
Baba T see Tanaka J
Baba Y see Horikoshi H
Baba Y see Kishihara M
Baba Y see Lew JY
Baba Y see Morikawa K
Baba Y see Ohmoto T
- Bababunmi EA:** Toxins and carcinogens in the environment: an observation in the tropics. *J Toxicol Environ Health* 4(5-6):691-9, Sep-Nov 78
- Bababunmi EA, Olorunsogo OO, Bassir O:** The uncoupling effect of N-(phosphonomethyl)glycine on isolated rat liver mitochondria. *Biochem Pharmacol* 28(6):925-7, 15 Mar 79
- Bababunmi EA, Uwafio AO, Bassir O:** Hepatocarcinogens in Nigerian foodstuffs. *World Rev Nutr Diet* 28:188-209, 1978 (106 ref.)
- Bababunmi EA see Obidoo O**
Bababunmi EA see Olorunsogo OO
Bababunmi EA see Uwafio AO
Babacan E see Caydar AO
Babadagly MA see Siklitskaia TK
Babadzhanov IaM see Khamidov IR
Babaev AA: Rezultaty immunizatsii zhivoi polimielitnoi vaksinali seronegativnykh detei. *Vopr Virusol* (5):553-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Babaeva AG, Shubnikova EA:** K voprosu ob endokrinnoi funktsii slunnykh zhelez. *Usp Sovrem Biol* 86(3):373-86, Nov-Dec 78 (86 ref.) (Rus)
- Babaeva AG, Shubnikova EA:** Vzaimodelstvie slunnykh zhelez gryzunov s ikh endokrinnyimi zhelezami. *Usp Sovrem Biol* 87(2):258-70, Mar-Apr 79 (93 ref.) (Rus)
- Babaeva EE see Karelin VP**
Babaeva SA see Gracheva IM
Babai F see Leung TK
Babaian KA see Kniazev IaA
Babaian LA see Voznyi EK
Babaian RJ see Johnson DE
Babaian SA see Sobieva ZI
Babaian SS, Zhuravleva TP, Lebedeva LL: Kolichestvennoe opredelenie lizotsima v syvorotke krovi. *Biull Eksp Biol Med* 87(5):432-3, May 79 (Eng. Abstr.) (Rus)
- Babaiants BS see Pantashvili KA**
Babaiants RA see Klotz VI
Babaiants RS, Matveeva IA: K voprosu o tselesoobraznosti primeneniia metoda giperbaricheskoi oksigenatsii u bol'nykh nekotorymi upornymi dermatozami. *Vestn Dermatol Venerol* (8):3-6, Aug 78 (Eng. Abstr.) (Rus)
- Babajimopoulos M, Mikolajcik EM:** Influence of heat treatment on antigenicity of bovine serum albumin in milk and model systems. *J Dairy Sci* 61(10):1380-3, Oct 78
- Babakhonov RI see Logina NK**
Babaknia A, Rock JA, Jones HW Jr: Pregnancy success following abdominal myomectomy for infertility. *Fertil Steril* 30(6):644-7, Dec 78
- Babaknia A, Parmley TH, Burkman RT, Atienza MF, King TM:** Placental histopathology of midtrimester termination. *Obstet Gynecol* 53(5):583-6, May 79
- Babakova I see Vanderborcht OL**
Babakova SV see Lavnikova GA
Babala S see Toldy M
Babalian GV see Lur'e GO
Babalich AK, Fesenko VP, Shul'kin SL, Stepanov MN: O khirurgicheskoi lechenii ostrogo pankreatita. *Vestn Khir* 121(12):22-4, Dec 78 (Eng. Abstr.) (Rus)
- Babalich AK see Fesenko VP**
Babando G see Crivelli O
Babanin BF, Kurlova LS, Denisenko VV: Osobennosti eritrotsitov pri iskustvennom krovoobrashchenii s zapolneniem apparata reopolglukinom. *Probl Gematol Pereiv Krov* 24(1):14-7, Jan 79 (Rus)
- Babanina Iud, Filatov SV, Nazarenko NI:** O vozmozhnosti rasshireniia pokazanii k bespunktsionnoi metodike khirurgicheskogo lecheniia otolskoj setchatki. *Oftalmol Zh* 34(3):132-5, 1978 (Eng. Abstr.) (Rus)
- Babanina Iud see Iumashva AA**
Babanova NG see Ilev AN
Babar AH see Dolich BH
Babar ST see Mehta KP
Babar ST see Warudkar BL
Babarinde ZO see Adene DF
Babarskova VV see Persin LS
Babaryk DA see Rozenal' RL
Babaski K see Ikeuchi T
Babayan R: Die häufigsten plastisch-ästhetischen Operationen an der Brust. *Med Welt* 29(46):1792-5, 17 Nov 78 (Ger)
- Babayan R:** Chirurgische Korrektur der atrophischen Hängebrust. *Zentralbl Chir* 104(2):122-5, 1979 (Ger)
- Babayan RK, Katzmann B:** The catch-22's of cost containment. *J Urol* 122(3):283-6, Sep 79
- Babayan VK see Hashim SA**
Babb AL, Scribner BH, Uvelli DA, Fry DL, Agodoa LC: An extracorporeal system that modifies hemoglobin in patients with sickle cell anemia. *Artif Organs* 3(1):62-72, Feb 79
- Babb JD see Liedtke AJ**
Babb JD see Line DE
Babb JL see McGhee JR
Babb JL see Mesteky J
Babb JL see Otake S
Babb JL see Schachtele CF
Babb JR see Ayliffe G
Babb JR see Ayliffe GA
Babb JR see Davies J
Babb RR: Sexually transmitted infections in homosexual men. *Postgrad Med* 65(3):215-8, Jun 79
- Babb RR:** The role of total parenteral nutrition in the treatment of inflammatory bowel disease. *Am J Gastroenterol* 70(5):506-9, Nov 78
- Babb RR:** Analgesic hepatotoxicity. *West J Med* 129(2):164-5, Aug 78
- Babb TL see Finch DM**
Babb TL see Halgren E
Babb TL see Soper HV
Babbage J see Addison I
Babbage NF: Double graduation in New South Wales [letter]. *Med J Aust* 1(10):459-60, 19 May 79
- Babbar OP, Sharma S:** Possible association of the antiviral and antitumor activities of chick interferon with different protein fractions constituting it. *Indian J Med Res* 69:374-82, Mar 79
- Babbar OP:** Possible role of viruses or virus-like factor(s) in malignancies of animal and microbial cells. *Indian J Med Res* 69:876-85, Jun 79
- Babbini M, Gaiardi M, Bartoletti M:** Motility effects of methamphetamine in rats chronically treated with morphine. *Neuropharmacology* 17(11):979-83, Nov 78
- Babbini M, Gaiardi M, Bartoletti M:** Influence of the 2'-chloro substitution on central activity of desmethyldiazepam. *Pharmacology* 17(3):121-7, 1978
- Babbitt DP see Sty JR**
Babbitt DP, Dobbs J, Boedecker RA: Multiple bladder diverticula in Williams 'Elfin-Facies' syndrome. *Pediatr Radiol* 8(1):29-31, 26 Feb 79
- Babbitt DP, Sty JR, Kohler EE:** A complication of juvenile rheumatoid arthritis—spontaneous biceps tendon rupture. *Wis Med J* 78(3):32-3, Mar 79
- Babbitt DP see Boedecker RA**
Babbitt DP see Sty JR
Babbitt DP see Young LW
Babbott FL see Gump DW
Babbott FL see Sylwester DL
Babbs CF, Whistler SJ, Yim GK: Temporal stability and precision of ventricular defibrillation threshold data. *Am J Physiol* 235(5):H553-8, Nov 78
- Babbs CF, Yim GK, Whistler SJ, Tacker WA, Geddes LA:** Elevation of ventricular defibrillation threshold in dogs by antiarrhythmic drugs. *Am Heart J* 98(3):345-50, Sep 79
- Babbs CF, Bourland JD, Geddes LA, Tacker WA:** Energy dose for defibrillation [letter]. *N Engl J Med* 299(17):957-8, 26 Oct 78
- Babbs CF see Abendschein DR**
Babbs CF see Sinclair A
Babchuk N, Peters GR, Hoyt DR, Kaiser MA: The voluntary associations of the aged. *J Gerontol* 34(4):579-87, Jul 79
- Babchuk N:** Aging and primary relations. *Int J Aging Hum Dev* 9(2):137-51, 1978-79
- Babcock B see Criswell HE**
Babcock DF, Singh JP, Lardy HA: Alteration of membrane permeability to calcium ions during maturation of bovine spermatozoa. *Dev Biol* 69(1):85-93, Mar 79
- Babcock DF, Chen JL, Yip BP, Lardy HA:** Evidence for mitochondrial localization of the hormone-responsive pool of Ca^{2+} in isolated hepatocytes. *J Biol Chem* 254(17):8117-20, 1979 Sep 10
- Babcock DS, Kaufman L, Cosnow I:** Ultrasound diagnosis of hydatid disease (echinococcosis) in two cases. *AJR* 131(5):895-7, Nov 78
- Babcock DS:** Ultrasound diagnosis of portal vein thrombosis as a complication of appendicitis. *AJR* 133(2):317-9, Aug 79
- Babcock FD, King JC, Jordan TH:** The reaction of stannous fluoride and hydroxyapatite. *J Dent Res* 57(9-10):933-8, Sep-Oct 78
- Babcock GF, Lanier LL, Lynes MA, Houghton G:** A simple method for the preparation of antisera specific for murine immunoglobulin heavy chains. *J Immunol Methods* 23(1-2):1-6, 1978
- Babcock GF see Houghton G**
Babcock GF see Lynes MA
Babcock GK see Hull DA
Babcock GT, Chang CK: Oxygen binding to ferrous heme alpha and a synthetic analog. *FEBS Lett* 97(2):358-62, 15 Jan 79
- Babcock GT, Salmee I:** Resonance Raman spectra and optical properties of oxidized cytochrome oxidase. *Biochemistry* 18(12):2493-8, 12 Jun 79
- Babcock JB:** Tyrosine degradation in presumptive identification of *Peptostreptococcus anaerobius*. *J Clin Microbiol* 9(3):358-61, Mar 79
- Babcock JB see Kurup VP**
Babcock JR, Grayhack JT: Morbidity of pelvic lymphadenectomy. *Urology* 13(5):483-6, May 79
- Babcock JR Jr, Shkolnik A, Cook WA:** Ultrasound-guided percutaneous nephrostomy in the pediatric patient. *J Urol* 121(3):327-9, Mar 79
- Babcock PP, Dummett CO:** Hospital dentistry and the general dental practitioner. *NY J Dent* 49(3):82-5, Mar 79
- Babcock R see Tinoco J**
Babczinski P see Tanner R
Babeau P, Pras P, Bayada JM, Mercier R: Les calcifications myocardiques. *Coeur Med Interne* 17(4):637-43, Oct-Dec 78 (Eng. Abstr.) (Fre)
- Babeau P, Pras P, Delamonica P, Delbeke E, Giraud D, Etessé H, Vandekerckove M, Blaive B:** Mycobactériose pulmonaire à *Mycobacterium chelonae*. Une nouvelle observation. *Ann Med Interne (Paris)* 130(4):225-30, 1979 (Eng. Abstr.) (Fre)
- Babej E see Pieschl D**
Babel J: Anatomische Studie der retinalen Altersveränderungen. *Buech Augenarzt* 72:134-50, 1978 (Eng. Abstr.) (Ger)
- Babel J see Korol S**
Babel J see Safran AB
Babel J see Weber FL
Babel W, Müller R: Komplexe Kennlinien—ein Charakteristikum der 3-Hexulose-6-phosphat-Synthase Methanol-assimilierender Bakterien. *Z Allg Mikrobiol* 18(9):691-4, 1978 (Eng. Abstr.) (Ger)
- Babener J, Kyriakidis K:** Wehenhemmung durch Azetylsalicylsäure. *Fortschr Med* 97(10):463-6, 15 Mar 79 (Eng. Abstr.) (Ger)
- Babener J, Flehr I:** Mütterliche Zwischenfälle unter der Tokolyse mit Fenoterol. *Med Welt* 30(14):537-41, 6 Apr 79 (Ger)
- Babener J, Flehr I, Göltnier E, Schwab J:** Der Tupla-Clip zur Tubensterilisation per laparoscopiam. *Med Klin* 74(20):769-73, 18 May 79 (Eng. Abstr.) (Ger)
- Babener J, Metz KO:** Uterusperforationen durch Intrauterinpressare. *MMW* 121(25):855-8, 22 Jun 79 (Eng. Abstr.) (Ger)
- Babenko GA, Mazepa IV:** Vliianie tsinka na soderzhanie nukleinykh kislot pri eksperimental'nom leikoze. *Vopr Onkol* 25(4):77, 1979 (Rus)
- Babenko LG see Shevchuk MG**
Babenko LV see Prisiagina LA
Babenko LV see Shashina NI
Babenko NG see Teitelbaum IB
Babenko P, Sherman J: A rapid ocular smear technique for optometrists: a preliminary report. *J Am Optom Assoc* 50(1):67-70, Jan 79
- Babenko TF:** Uroven' immunoglobulinov u bol'nykh khronicheskimi limfoleikozom. *Vrach Delo* (12):63-6, Dec 78 (Rus)
- Babenko TF:** T- i B-limfotsity perifericheskoi krovi u bol'nykh khronicheskimi limfoleikozom. *Vrach Delo*

- (6):9-12, Jun 78 (Eng. Abstr.) (Rus)
Babikova SV, Chuprikova AP: I Vesioiznaia mezhdisiplinarnaya konferentsiya "Funktional'naya asimetriya golovnoy mozga". Zh Nevropatol Psikiatr 78(11):1748-51, 1978 (Rus)
Baber N, Halliday LD, van den Heuvel WJ, Walker RW, Silbert R, Keenan JP, Littler T, Orme ML: Indomethacin in rheumatoid arthritis: clinical effects, pharmacokinetics, and platelet studies in responders and nonresponders. Ann Rheum Dis 38(2):128-36, Apr 79
Baber N, Halliday L, Silbert R, Littler T, Orme ML: The interaction between indomethacin and probenecid. A clinical and pharmacokinetic study. Clin Pharmacol Ther 24(3):298-307, Sep 78
Baber NS, Dawes PM: Beta-adrenoceptor blocking drugs and diuretics in hypertension. Br J Clin Pharmacol 7(4):404-5, Apr 79
Baber NS see Douglas-Jones AP
Babes S see Olinescu A
Babes S see Oprea CC
Babes VT, Tatu A, Berca C, Tănase M: Preliminary data on the prevalence of HBe antigen [letter] Virologie 29(4):299, Oct-Dec 78
Babes VT, Constantinescu N, Dumitrescu D, Tatu A: Remarks on the pathogenic significance of HBsAg subtypes. Virologie 29(4):255-7, Oct-Dec 78
Babes VI: Some pathogenic features of viral hepatitis. Virologie 29(3):171-5, Jul-Sep 78 (25 ref.)
Babes VT see Lenkel R
Babescu M see Mincu I
Babliak LI see Kashchenko VE
Bablianskas MA: Vstrechi na litovskoi zemle. Veterinarija (12):21-2, Dec 78 (Rus)
Babiarz EM see Olen HG
Babiarz J see Larrabee AL
Babic I, Skalova R, Hajsić D, Sik T, Radošević A, Frisic D, Vudajal A, Zvokelj-Križan B: Osjetljivost sojeva Pseudomonas aeruginosa u odnosu na metodu ispitivanja. Vojnosanit Pregl 35(5):338-40, Oct 78 (Ser)
Babic I see Skalova R
Babic N see Beric B
Babic R, Green E, Bessineton JC, Baron JB: Langage corporel et l'activité tonique posturale. Aggressologie 19(8):51-2, 1978 (Fre)
Babich A see Arif S
Babich A see Nomoto A
Babich GA see Agranovich MS
Babich G see Kivav AA
Babich H, Stotzy G: Toxicity of zinc to fungi, bacteria, and coliphages: influence of chloride ions. Appl Environ Microbiol 36(6):906-14, Dec 78
Babich JM see Brady CA
Babich VV: Sravnitel'naya kharakteristika soderzhanii svobodnykh aminokislot v detском kislomolochnom produkte s povyshennoi biologicheskoi tseennost'iu i biolaktie. Zdravookhr Kirg (4):15-8, Jul-Aug 78 (Rus)
Babich VV see Fedotov VP
Babichenko II see Naumova TS
Babichenko II see Podachin VP
Babichev SI, Briskin BS, Vetrchenko IA: Reografiya pecheni pri gastroduodenal'nykh krovotoccheniyakh. Khirurgiya (Mosk) (10):42-7, Oct 78 (Eng. Abstr.) (Rus)
Babichev VA see Romanycheva V
Babichev VN, Peryashkova TA: Dinamika izmeneniya soderzhanii retseptorov k estradiolu v tsitozole gipotalamusa samok krya v khode postnatal'nogo razvitiya. Probl Endokrinol (Mosk) 24(6):55-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
Babichev VN, Ignatov VY: Unit activity in the hypothalamic arcuate area in rats at different stages of the estrous cycle. Neurosci Behav Physiol 9(1):54-9, Jan-Mar 78
Babichev VN, Samsonova VI: Activity of the hypothalamus-pituitary-thyroid gland system in the presence of a change in the functional state of the sex glands. Communication 2. Neurosci Behav Physiol 9(3):219-21, Jul-Sep 78
Babichev VN, Samsonova VM: Soderzhanie LH-RH v raznykh otdelakh gipotalamusa i krovii krya pri izmenenii urovnya tiroidnykh gormonov. Probl Endokrinol (Mosk) 24(5):59-63, Sep-Oct 78 (Eng. Abstr.) (Rus)
Babicheva AA see Tormozova NM
Babichka C see Volná L
Babicky A see Havelka S
Babicky A see Kolár J
Babicky A see Ostřádalová I
Babigian HM see Harper D
Babii IL: Ultrastruktura limfotsitov perifericheskoi krovii pri toksicheskikh formakh pnevmonii u detei rannego vozrasta. Vopr Okhr Materin Det 23(9):14-8, Sep 78 (Eng. Abstr.) (Rus)
Babii VP see Rebenko TA
Babii VP see Revenko TA
Babii IaS see Ganul BL
Babii IaS see Zakhar'yev VD
Babii IaA see Didenko PP
Babii SM see Martirosian RV
(Bábík D, Chalabala M, RNDr. PhMr. Ivan Bábík, pítidesiatročný, Česk Farm 27(9):383, Nov 78 (Slo)
Babik I see Sagith J
Babik MN see Kotovskaya VS
Babiker MM, Rankin JC: Renal and vascular effects of neurohypophysial hormones in the African lungfish *Protopterus annectens* (Owen). Gen Comp Endocrinol 37(1):26-34, Jan 79
Babikova NV, Drozdova TI, Glinskikh NP: Soderzhanie aminokislot i belka v amnioticheskoi zhidkosti korov. Veterinarija (8):98-100, Aug 78 (Rus)
Babikova RA see Fedotov VP
Babilé R, Quellennec G, Berland HM, Darré R: Structure chromosomique des lymphocytes du porc et additifs alimentaires. C R Soc Biol (Paris) 172(3):546-53, 1978 (Eng. Abstr.) (Fre)
Babin DR see Watt DD
Babin E: United States cancer mortality regions: 1950-1969. Soc Sci Med 13D(1):39-43, Mar 79
Babin E see Balériaux-Waha D
Babin E see Capesius P
Babin E see Mancs P
Babin E see Salvini U
Babin JP see Demarquez JL
Babin P see Alcalay M
Babin P see Druart F
Babin P see Matschinsky C
Babin RW, Ceilley RI, DeSanto LW: Oral hyperpigmentation and occult malignancy—report of a case. J Otolaryngol 7(5):389-94, Oct 78
Babin RW, Berman WE: Surgical management of nasal valvular obstruction of dorsal origin. South Med J 72(4):443-7, Apr 79
Babin RW: Positional nystagmus in Ménière's disease. Ann Otol Rhinol Laryngol 88(2 Pt 1):293-5, Mar-Apr 79
Babin RW see Ceilley RI
Babin RW see Dolan KD
Babin RW see Weimar VM
Babin S see Katzner M
Babin SR, Steinmetz A, Wuyts JL, Katzner M, Schvingt E: Une technique orthopédique fiable dans le traitement des fractures diaphysaires humérales de l'adulte: le plâtre pendant. Analyse d'une série de 74 cas. J Chir (Paris) 115(12):653-8, Dec 78 (Eng. Abstr.) (Fre)
Babina MD: Gazokhromatograficheskoe opredelenie mikroprimisel, vydelyaiushchikhsia v proizvodstve nekotorykh sopolimerov stirola. Gig Tr Prof Zabol (3):55-7, Mar 79 (Rus)
Babincová D see Birčáková M
Babineau R: Medical student experiences during psychiatric clerkships? Fantasies and reality. J Am Coll Health Assoc 26(6):338-41, Jun 78
Babinet C see Bordenave GR
Babinet P, Bricaire F, Tancrede C, Goulon M: Utilisation de la tobramycine dans les infections sévères. Sem Hop Paris 54(33-36):1049-54, 18-25 Oct 78 (Eng. Abstr.) (Fre)
Babinet P see Biéry M
Babinet P see Goulon M
Babini L, Barbieri E, Emiliani E, Lauria F, Sciascia R: La 'total body irradiation' (T.B.I.) nella leucemia linfatica cronica e nei linfomi non Hodgkin. G Clin Med 59(11):457-69, Nov 78 (Eng. Abstr.) (Ita)
Babini L see Tura S
Babinski M, Smith RB: Use of explosive anesthetic agents in hospitals. Pa Med 81(11):35, Nov 78
Babinski M see Albin MS
Babinski PL see Flumara NJ
Babior BM, Krouwer JS: The mechanism of adenosylcobalamin-dependent reactions. CRC Crit Rev Biochem 6(1):35-102, 1979 (275 ref.)
Babior BM see Currut JT
Babior BM see Dewald B
Babior BM see Gabig TG
Babior BM see Siebens H
Babior BM see Tauber AI
Babish JB see Stoewand GS
Babish JG, Stoewand GS, Furr AK, Parkinson TF, Bache CA, Gutenmann WH, Wazolek PC, Lisk DJ: Elemental and polychlorinated biphenyl content of tissues and intestinal aryl hydrocarbon hydroxylase activity of guinea pigs fed cabbage grown on municipal sewage sludge. J Agric Food Chem 27(2):399-402, Mar-Apr 79
Babish JG see Wedig JH
Babitch JA, Gage FH, Valdes JJ: Effects of phalloidin on K⁺-dependent, Ca²⁺-independent neurotransmitter efflux and K⁺-facilitated, Ca²⁺-dependent neurotransmitter release. Life Sci 24(2):117-24, 8 Jan 79
Babitch JA, Barcellona WJ: Use of cis-Pt(II)-uracil for electron microscopic cytochemistry of rat brain nucleic acids. Acta Histochem (Jena) 63(2):292-9, 1978
Babitch JA, Benavides LA: Comparison of synaptic plasma membrane and synaptic vesicle polypeptides by two-dimensional polyacrylamide gel electrophoresis. Neuroscience 4(5):603-13, 1979
Babitskaya VG see Kostina AM
Babitaki G see Maskevich TG
Babich L, Cienciaru J, Janeczko J, Poznanska H, Rychalska B, Kasur B: Wplyw dektstranu niskocząsteczkowego 40 000 (DN) na przebieg ostrego wirusowego zapalenia wątroby. Przegl Epidemiol 32(4):435-40, 1978 (Eng. Abstr.) (Pol)
Babich L, Loch T, Paks B, Ciechocki P, Brozowski WJ: Przeciwciała anti-HBs w preparatach normalnej immunoglobuliny. Pol Tyg Lek 33(38):1497-8, 18 Sep 78 (Eng. Abstr.) (Pol)
Babich L: Etiopatogeneza oraz immunosupresyjne i immunostymulacyjne leczenie przewlekłego zapalenia wątroby. Przegl Epidemiol 32(1):9-22, 1978 (Eng. Abstr.) (Pol)
Babich L see Kalinowska B
Babich L see Kassur B
Babiuk LA, Rouse BT: Immune control of herpesvirus latency. Can J Microbiol 25(3):267-74, Mar 79 (56 ref.)
Babiuk LA see Acres SD
Babiuk LA see Fretz PB
Babiuk LA see Fujimiyama Y
Babiuk LA see Grewal AS
Babiuk LA see Hayes MA
Babiuk LA see Ho CK
Babiuk LA see Rouse BT
Babka R see Moran JM
Babkin OV see Postolov PM
Babkina LN, Molchanov AP: O mekhanizme efekta podavleniya otvetov neuronov slukhovogo nerva pri deistvii dvukhtonovykh stimulov. Biofizika 24(2):307-11, Mar-Apr 79 (Eng. Abstr.) (Rus)
Babkina TA see Kudria AN
Babkoff H see Algom D
Babkov VK see Goltikov AP
Babl JD: Compensatory masculine responding as a function of sex role. J Consult Clin Psychol 47(2):252-7, Apr 79
Babler WJ see Garn SM
Babliak DE, Pavliuk AD, Loba MM, Koval' II: Ispol'zovanie shelnogo dostupa pri razdelenii vrozhdennykh tracheopishchevodnykh svishchei. Khirurgiya (Mosk) (2):75-9, Feb 79 (Eng. Abstr.) (Rus)
Babliak DE: Itogi i perspektivy khirurgicheskogo lecheniya atrezii pishchevoda. Grudn Khir (5):95-102, Sep-Oct 78 (Eng. Abstr.) (Rus)
Babliak DE: Pozdnie oslozheniia khirurgicheskogo lecheniya atrezii pishchevoda. Klin Khir (9):32-6, Sep 78 (Eng. Abstr.) (Rus)
Bablok L, Janczewski Z, Kwiatkowska Z, Fracki S: The relationship between plasma FSH, testosterone levels and testicular histology in males with azoospermia. Andrologia 10(6):502-5, Nov-Dec 78
Bablok L, Janczewski Z, Czaplicki M, Kwiatkowska Z: Plasma testosterone levels before and after stimulation with HCG in anorchism. Int Urol Nephrol 11(1):57-60, 1979
Bablok L see Janczewski Z
Bablok L see Siciński A
Bablok W see Kleine TO
Bablok W see Krück F
Bablok W see Schwab W
Babloyantz A, Kaczmarek LK: Self-organization in biological systems with multiple cellular contacts. Bull Math Biol 41(2):193-201, 1979
Bablumian IaA: O protivorechivom vozdeistvii tsvetkov vasil'ka sinogo pri mochekamennoi bolezni. Zh Eksp Klin Med 18(6):110-4, 1978 (Eng. Abstr.) (Rus)
Babmindra VP: Dendriticheskie shipiki, vyivlenyie peroksidaznym metodom. Tsitologiya 20(9):1090-1, Sep 78 (Eng. Abstr.) (Rus)
Babmindra VP see Bragina TA
Babmindra VP see Ermolova Vlu
Babmindra VP see Novojilova AP
Babo-Abitoul D see Barrillon A
Baboka G see Fékété F
Baboolal R see Powell RN
Babor TF: Studying social reactions to drug self-administration. Natl Inst Drug Abuse Res Monogr Ser (20):149-79, Jul 78
Babor TF, Mendelson JH, Uhly B, Kuehale JC: Social effects of marijuana use in a recreational setting. Int J Addict 13(6):947-59, 1978
Babore K: Improving communication with patients [letter] Radiol Technol 50(6):719-20, May-Jun 79
Baboshina VA: O khirurgicheskoi taktike pri otr'yakh i razmozheniakh konechnostei. Ortop Travmatol Protez (2):19-24, Feb 79 (Eng. Abstr.) (Rus)
Baboshchina NB see Galseva SS
Baboshina NB, Gapseva SS: Gildroliz i vsasyvanie uglevodov pri gastroduodenitakh u detei. Vopr Okhr Materin Det 24(4):17-21, Apr 79 (Eng. Abstr.) (Rus)
Babotai I see Schölzel E
Babrow LA: Driving, disease and disability [letter] S Afr Med J 54(8):304, 19 Aug 78
Babrow L: The selection of medical students [letter] S Afr Med J 55(18):698, 28 Apr 79
Babson AL see Babson SR
Babson JR, Reed DJ: Inactivation of glutathione reductase by 2-chloroethyl nitrosourea-derived isocyanates. Biochem Biophys Res Commun 83(2):754-62, 28 Jul 78
Babson SR, Babson AL: Development and evaluation of a disposable device for performing simultaneous duplicate bleeding time determinations. Am J Clin Pathol 70(3):406-8, Sep 78
Babat DV see Dembo R
Babu AS see Sasidharan K
Babu CE see Shivpuri DN
Babu JP, Schell RF, Le Froek JL: Evaluation of twenty-three blood culture media. J Clin Microbiol 8(3):288-92, Sep 78
Babu JP see Le Froek JL
Babu JP see Schell RF
Babu KS see Venkateswara D
Babu KS see Vijayalakshmi S

- Babu KV see Bellman MH
 Babu S see Doscher W
 Babu T see Aloia JF
 Babu VS, Eisen H, Pataki K: Sarcoidosis of the central nervous system. *J Comput Assist Tomogr* 3(3):396-7, Jun 79
 Babul J, Nakagawa A, Stellwagen E: An examination of the involvement of proline peptide isomerization in protein folding. *J Mol Biol* 126(1):117-21, 25 Nov 78
 Babul'ova A, Buran L, Ditterová V: Centrálné účinky o-izopropylaminocyklohexylfenoxypolanolu (VUL 111). *Bratisl Lek Listy* 70(3):322-32, Sep 78 (Eng. Abstr.) (Slo)
 Babulski RE: A quiz on caring for the ill. *Hosp Prog* 60(1):66, Jan 79
 Babulski RE: Actions speak louder. *Hosp Prog* 60(5):76-8, May 79
 Babunashvili MK see Mchedlishvili GI
 Babur AA see Mitskevich AI
 Babushkina LM see Gnedof SN
 Babushkina ZN, Goriova LI: Attestatsiya standartnogo obraztsa gemoglobinsanida v usloviakh promyshlennogo vypuska. *Lab Delo* (12):742-6, 1978 (Rus)
 Babushkina ZN, Utiayshvili RI: O promyshlennom vypuske standartnogo obraztsa gemoglobinsanida. *Lab Delo* (3):147-50, 1979 (Rus)
 Babusiková D see Kvetňanský R
 Babusiková F see Barta E
 Babut JM see Leguerrier A
 Babykin MM see Zinchenko VV
 Babykina EA see Dubinskii AA
 Baca GM, Palmer GC: Presence of hormonally-sensitive adenylate cyclase receptors in capillary-enriched fractions from rat cerebral cortex. *Blood Vessels* 15(5):286-98, 1978
 Baca I, Bieger W, Mittmann U, Saggau W, Schmidt-Gayk H, Storch HH: Vergleichende Studie über pulsatilen und kontinuierlichen Fluss während des extracorporalen Kreislaufs. Auswirkungen auf die Leberfunktion und endokrine Pankreassekretion. *Chir Forum Exp Klin Forsch* 49-53, 1979 (Eng. Abstr.) (Ger)
 Baca I see Krebs H
 Baca I see Mittmann U
 Baca I see Saggau W
 Baca I see Saggau WW
 Baca OG: Comparison of ribosomes from *Coxiella burnetii* and *Escherichia coli* by gel electrophoresis, protein synthesis, and immunological techniques. *J Bacteriol* 136(1):429-32, Oct 78
 Baca OG see Paquet A Jr
 Baca-Rodriguez LC see Castañeda-Castañeira E
 Bacal E, Zeiss CR, Suszko I, Levitz D, Patterson R: Polymerized whole ragweed: an improved method of immunotherapy. *J Allergy Clin Immunol* 62(5):288-94, Nov 78
 Bacal E see Patterson R
 Bacalbasa G see Lápusan I
 Bacallao J see Amador M
 Bacardi R see Esteban R
 Bacardi R see Frisón JC
 Bacardi R see González D
 Bacardi R see Hernández Sánchez JM
 Bacardi R see Vargas V
 Bacardi R see Vilaseca J
 Bacardi Noguera R see Pujol Borrell R
 Baccaglioni PI: Action potentials of embryonic dorsal root ganglion neurones in *Xenopus* tadpoles. *J Physiol (Lond)* 283:585-604, Oct 78
 Baccaglioni U see Gatta A
 Baccam D see Landau I
 Baccarani DP: Coupled oxidation of NADPH with thiols at neutral pH. *Arch Biochem Biophys* 191(1):351-7, Nov 78
 Baccarani DP see Averett DR
 Baccarani DP see Smith SL
 Baccarani G, Grandi A: Le ernie del disco giovanili. *Chir Organi Mov* 64(2):169-77, Mar-Apr 78 (Eng. Abstr.) (Ita)
 Baccarani G, Grandi A: Tangential resection of the distal clavicle in the treatment of acromio-clavicular dislocation. *Ital J Orthop Traumatol* 3(3):375-84, Dec 77
 Baccarani M, Ruggiero D, Gobbi M, Tura S: Sex and prognosis in adult acute lymphoblastic leukaemia [letter]. *Br Med J* 2(6152):1646, 9 Dec 78
 Baccarani M, Ruggiero D, Tura S: Therapy of chronic myeloid leukemia (CML): interim report on protocols CML/73 and CML/74. *Boll Ist Sieroter Milan* 57(3):278-88, 31 Jul 78 (58 ref.)
 Baccarani M, Guolo ML, Tura S: Effect of early splenectomy and cyclic acute leukemia-like chemotherapy on the course of chronic myeloid leukemia. *Boll Ist Sieroter Milan* 57(3):360-9, 31 Jul 78
 Baccarani M, Zaccaria A, Bagnara GP, Santucci MA, Brunelli MA, Tura S: The relevance of extramedullary hemopoiesis to the staging of chronic myeloid leukemia. *Boll Ist Sieroter Milan* 57(3):257-70, 31 Jul 78
 Baccarani M see Lauria F
 Baccarani M see Ruggiero D
 Baccarani M see Tura S
 Baccarani M see Zaccaria A
 Baccari V see Frenzuoli AM
 Baccarin V see Fortuna AB
 Baccarini V see Fortuna AP
 Baccarini IM see Sing EJ
 Baccaro JC, González B: Nuestra experiencia en colonoscopia y polipsectomia. *Acta Gastroenterol Latinoam* 8(1):35-9, May 78 (Eng. Abstr.) (Spa)
 Baccaro MM see Lilien LD
 Baccaro MM see Yeh TF
 Baccelli G, Valentini R, Gregorini L, Cellina G, Mancía G, Ludbrook J, Zanchetti A: Haemodynamic effects of isometric handgrip exercise in patients convalescent from myocardial infarction. *Clin Exp Pharmacol Physiol* 5(6):607-15, Nov-Dec 78
 Baccelli G, Albertini R, Mancía G, Zanchetti A: Control of regional circulations by the sino-aortic reflexes during desynchronised sleep in the cat. *Cardiovasc Res* 12(9):523-8, Sep 78
 Baccelli G, Mancía G, Del Bo A, Albertini R, Zanchetti A: Cardiovascular changes during spontaneous micturition in conscious cats. *Am J Physiol* 237(2):H213-7, Aug 79
 Baccetti B, Burriani AG, Dallai R, Pallini V: The dynein electrophoretic bands in axonemes naturally lacking the inner or the outer arm. *J Cell Biol* 80(2):334-40, Feb 79
 Baccetti S see Buatti E
 Baccella T see Machado MC
 Baccetta C see Bhawan J
 Baccetti S, Graham FL: Characterization of human TK-cell lines transformed to a TK+ phenotype by herpes simplex virus type 2 DNA. *J Gen Virol* 42(1):149-57, Jan 79
 Baccetti S, Graham FL: DNA-mediated transfer of herpes simplex virus TK gene to human TK- cells: properties of the transformed lines. *IARC Sci Publ* (24 Pt 1):495-9, 1978
 Baccini CJ see Shapiro A
 Baccini M, Conci F, Rocca L, Carrossino R: Disturbi del circolo ed agopuntura. *Minerva Med* 70(24):1755-7, 19 May 79 (Eng. Abstr.) (Ita)
 Baccini P see Bertoni F
 Baccus A, Gamble G, Haddy F, Scott J: Role of inorganic phosphate in active hyperemia in skeletal muscle. *Proc Soc Exp Biol Med* 161(1):13-7, May 79
 Baccus RA see Lowy C
 Bacci E, Leonzio C, Renzoni A: Mercury decontamination in a river of Mount Amiata. *Bull Environ Contam Toxicol* 20(5):577-81, Nov 78
 Bacci G, Campanacci M, Pagni PA: Adjuvant chemotherapy in the treatment of clinically localised Ewing's sarcoma. *J Bone Joint Surg [Br]* 60-B(4):567-74, Nov 78
 Bacci G see Campanacci M
 Bacci M see Cavaliere A
 Bacciarelli C, Boni P, Castellucci A: Antipolytic effect of tiadenol and clofibrate in rat epididymal fat pads. *Farmacol [Prat]* 33(9):401-6, Sep 78
 Bacciarelli C see Castellucci A
 Baccichetti F, Bordin F, Carlassare F: lambda-Prophage induction by furocoumarin photosensitization. *Experientia* 35(2):183-4, 15 Feb 79
 Baccino FM see Amenta JS
 Bacciu PP see Tiberio G
 Baccos D see Balestra G
 Baccelj K: Oziđe oka u djece liječene u oćnom odjelu medicinskog centra u Dubrovniku. *Lijec Vjesn* 101(2):115-6, Feb 79 (Eng. Abstr.) (Ser)
 Bach A: Oxalacetate deficiency in MCT-induced ketogenesis. *Arch Int Physiol Biochim* 86(5):1133-42, Dec 78
 Bach B see Kampmann JP
 Bach B see Kob D
 Bach BA, Greene MI, Benacerraf B, Nisonoff A: Mechanisms of regulation of cell-mediated immunity. IV. Azobenzene-antigen-specific suppressor factor(s) bear cross-reactive idiotypic determinants the expression of which is linked to the heavy-chain allotype linkage group of genes. *J Exp Med* 149(5):1084-98, 1 May 79
 Bach BA, Sherman L, Benacerraf B, Greene MI: Mechanisms of regulation of cell-mediated immunity. II. Induction and suppression of delayed-type hypersensitivity to azobenzene-antigen-coupled syngeneic cells. *J Immunol* 121(4):1460-8, Oct 78
 Bach BA see Greene MI
 Bach C, Assathiany R, Pincet J, Champsaur H: Gastro-entérites infantiles à rota virus: étude clinique et épidémiologique. *Nouv Presse Med* 7(45):4146-7, Dec 78 (Fre)
 Bach C see Riedasch G
 Bach CA, Bell L, Fernandez T: Who teaches foundations in an integrated curriculum? *Nurs Outlook* 27(2):112-5, Feb 79
 Bach D, Brühl P: Urethrographische Diagnostik und Harnröhrenbefunde bei chronischer Prostatitis. *MMW* 120(48):1613-4, 1 Dec 78 (Ger)
 Bach D, Bursucker I, Eibl H, Miller IR: Differential scanning calorimetry of dipalmitoyl phosphatidylcholine analogues and of their interaction products with basic polypeptides. *Biochim Biophys Acta* 514(2):310-9, 19 Dec 78
 Bach D, Rosenheck K, Schneider AS: Differential scanning calorimetry of chromaffin granule membranes. *Experientia* 35(6):750-1, 15 Jun 79
 Bach D see Goldman R
 Bach D see Gómez-Fernández JC
 Bach D see Prange CH
 Bach D see Weissbach L
 Bach E, Balfanz R, Ungerer K: The documentation and filing of computer tomograph pictures. *J Belge Radiol* 61(4):413-25, 1978
 Bach F see Bach PH
 Bach F see Cloete H
 Bach F see Goodwin N
 Bach FA see Carr BI
 Bach FH, Gose JE, Alter BJ, Sondel PM, Bach ML: Past, present, and future aspects of histocompatibility. *Transplant Proc* 11(1):1207-11, Mar 79
 Bach FH, Alter BJ: Alternative pathways of T lymphocyte activation. *J Exp Med* 148(3):829-34, 1 Sep 78
 Bach FH see Gose JE
 Bach FH see Hayes CE
 Bach FH see Orosz CG
 Bach FH see Saravia N
 Bach FH see Sopori M
 Bach FH see Sundharadas G
 Bach FH see Zarling DA
 Bach FH see Zarling JM
 Bach G, Geiger B: Human placental N-acetyl-beta-D-hexosaminidase isozymes. Activity toward native hyaluronic acid. *Arch Biochem Biophys* 189(1):37-43, Jul 78
 Bach G, Kohn G, Lach EE, El Massri M, Ornoy A, Sekeles E, Legum C, Cohen MM: A new variant of mannosidosis with increased residual enzymatic activity and mild clinical manifestation. *Pediatr Res* 12(10):1010-5, Oct 78
 Bach G, Liebmann-Eisenberg A: Intracellular localization of exogenous beta-glucuronidase in cultured skin fibroblasts. *Eur J Biochem* 96(3):613-9, 1 Jun 79
 Bach G see Katzenstein M
 Bach G see Kohn G
 Bach GL, Fotlades P: Dei Behandlung der chronischen Polyarthrits mit Biarison. *Med Klin* 73(43):1517-22, 27 Oct 78 (Eng. Abstr.) (Ger)
 Bach GL: Therapie der chronischen Polyarthrits mit nichtsteroidalen symptomatisch wirkenden Antirheumatika; quo vadis? *Ther Ggw* 117(11):1782-94, Nov 78
 Bach GR: Lydia Sicher as therapist. *J Individ Psychol* 34(1):85-6, May 78
 Bach H, Weigl E: Festlegung der Arbeitsunfähigkeit bei Patienten mit akuter Virushepatitis unter Anwendung des Bromsulfantes mit fahrradergometrischer Belastung. *Z Aerztl Fortbild (Jena)* 73(4):191-3, 15 Feb 79 (Ger)
 Bach H, Bräunlich I, Freese E, Fröhlich M, Hauschild E, Hoffmeyer O, Jaeger U, Kunath H, Marischka E, Popella E, Seibt G, Sommer K, Thiem G: Beitrag zur klinischen Diagnostik der Trisomie 21 auf der Basis von Varianz- und Diskriminanzanalysen. *Z Aerztl Fortbild (Jena)* 73(11):520-5, 1 Jun 79 (Ger)
 Bach H: Die Entwicklung unseres Verständnisses und unserer Einsichten über den psychisch Kranken in den letzten Jahrzehnten, vornehmlich aus klinischer Sicht. *Psychother Med Psychol (Stuttg)* 28(4):113-20, Jul 78 (Eng. Abstr.) (Ger)
 Bach H see Weigl E
 Bach J see Riviere JL
 Bach JF: New trends in non-antigen-specific immunosuppression. *Transplant Proc* 11(1):851-4, Mar 79
 Bach JF: The mode of action of immunosuppressive agents. *Front Biol* 41:1-374, 1975
 Bach JF see Cabane J
 Bach JF see Charpentier B
 Bach JF see Dardenne M
 Bach JF see Digeon M
 Bach JF see Fournier C
 Bach JF see Pleau JM
 Bach JF see Pyke KW
 Bach JF see Rondier J
 Bach MA, Beaurain G: Respective influence of extrinsic and intrinsic factors on the age-related decrease of thymic secretion. *J Immunol* 122(6):2505-7, Jun 79
 Bach MA: Influence of aging on T-cell subpopulations involved in the in vitro generation of allogeneic cytotoxicity. *Clin Immunol Immunopathol* 13(2):220-30, Jun 79
 Bach MK, Brashler JR: Stimulated production of slow reacting substances by mercaptans from ionophore A 23187-induced mononuclear cells: mercaptan structure-activity studies. *Life Sci* 23(21):2119-26, 20 Nov 78
 Bach MK, Brashler JR, Brooks CD, Neerken AJ: Slow reacting substances: comparison of some properties of human lung SRS-A and two distinct fractions from ionophore-induced rat mononuclear cell SRS. *J Immunol* 122(1):160-5, Jan 79
 Bach ML, Lacroute F, Botstein D: Evidence for transcriptional regulation of orotidine-5'-phosphate decarboxylase in yeast by hybridization of mRNA to the yeast structural gene cloned in *Escherichia coli*. *Proc Natl Acad Sci USA* 76(1):386-90, Jan 79
 Bach ML, Lossion R, Botstein D, Lacroute F: Transcriptional regulation of the yeast orotidine 5'-phosphate decarboxylase gene [proceedings] *Ann Microbiol (Paris)* 129 B(4):529, Nov-Dec 78
 Bach ML see Bach FH
 Bach ML see Sundharadas G
 Bach NJ see Fuller RW
 Bach O, Petermann H, Geppert V: Erfahrungen mit dem Depot-Neuroleptikum Lyogen-Depot. *Psychiatr Neurol Med Psychol (Leipzig)* 30(9):563-6, Sep 79

- 78 (Eng. Abstr.)
 Bach PH, Bach F: Medical misinformation [letter]. *S Afr Med J* 54(12):469, 16 Sep 78
 Bach PH, Wingfield ES, Leary WP, Bach F, Turner H: Assessment of a diagnostic dip-stick for assaying plasma or serum pseudocholinesterase activity. *S Afr Med J* 54(3):108-12, 15 Jul 78
 Bach PH see Cloete H
 Bach SM see Clark FJ
 Bach V see Thadepalli H
 Bach V see Webb D
 Bach VT see Thadepalli H
 Bach VT see Webb D
 Bach Hamba K see Horchani A
 Bach-Nielsen P see Andersen SB
 Bacha G see Prado-Alcalá RA
 Bacha P, Murphy JR: Isolation and characterization of extragenic suppressor strains of *Corynebacterium diphtheriae*. *J Bacteriol* 136(3):1135-42, Dec 78
 Bacha PC see de Andrade LC
 Bacha WJ Jr see Herman SM
 Bachaev II: Sovremennye metody issledovaniia motornoi deiatel'nosti pishchevaritel'nogo trakta (obzor literatury). *Khirurgiia* (Mosk) (8):125-8, Aug 78 (70 ref.) (Rus)
 Bacharach P see Sawin CT
 Bacharach SL see Borer JS
 Bacharach SL see Green MV
 Bache CA see Babish JG
 Bache CA see Elfving DJ
 Bache CA see Kenyon DC
 Bache CA see Stoewand GS
 Bache CA see Young RW
 Bache R see Haer R
 Bache RJ see Hess DS
 Bachard HS: Chairman's survey: neuronal and synaptic adaptation. *Biochem Soc Trans* 6(5):865-70, 1978
 Bachelier L, Jaenisch R, Fan H: Highly inducible cell lines derived from mice genetically transmitting the Moloney murine leukemia virus genome. *J Virol* 29(3):896-906, Mar 79
 Bachelier C see Dubouguier HC
 Bachelet M see Cloix JF
 Bachelier JP, Amalric F, Caboche M: Biosynthesis and utilization of extensively undermethylated poly(A)+ RNA in CHO cells during a cycloleucine treatment. *Nucleic Acids Res* 5(8):2927-43, Aug 78
 Bachelier JP see Puvion-Dutilleul F
 Bachelor MM see Sahud MA
 Bachelot I see Odell WD
 Bachner NM, Lewis HA: Lithium plus reserpine in refractory manic patients. *Am J Psychiatry* 136(6):811-4, Jun 79
 Bacherikov NE, Kharchenko EN: O differentsial'noi diagnostike ostrykh psikhogennykh neprikhoticheskikh reaktsii s anomal'nymi formami povedeniia. *Zh Nevropatol Psikiatr* 78(11):1671-6, 1978 (Rus)
 Bacheschi LA see Spina-França A
 Bachtet J see Bical O
 Bachtet J see Guilmet D
 Bachtet J see Laurian C
 Bachev II: Motornaia deiatel'nost' zheludochno-kishechnogo trakta v blizhaishie dni posle rezektsii zheludka po povodu raka. *Vestn Khir* 121(10):32-5, Oct 78 (Eng. Abstr.) (Rus)
 Bachev II: Motornaia funktsiia pishchevaritel'nogo kanala v blizhaishie dni posle rezektsii zheludka. *Klin Khir* (8):80-1, Aug 78 (Rus)
 Bachev II: Fonografiia briushnoi polosti kak diagnosticheskii metod v gastroenterologii. *Vestn Khir* 121(9):14-6, Sep 78 (Eng. Abstr.) (Rus)
 Bachev VI: K metodike bibliograficheskoi raboty pri provedenii kraevcheskogo istoriko-meditsinskogo issledovaniia. *Sov Zdravookhr* (1):61-2, 1979 (Rus)
 Bachevalier J, Botex MI: Avoidance behavior in folate-deficient rats. *Tohoku J Exp Med* 126(2):111-6, Oct 78
 Bachevalier J see Botex MI
 Bachh H see Stewart RH
 Bachhawat BK see Pappu AS
 Bachhawat BK see Pillai S
 Bachhawat BK see Surulia A
 Bachhuber F see Schildberg FW
 Bachhuber SR see Maitra AM
 Büchi B, Reiser J, Pirrotta V: Methylation and cleavage sequences of the EcoPI restriction-modification enzyme. *J Mol Biol* 128(2):143-63, 25 Feb 79
 Büchi T see Lutz HU
 Bachiller C see Tovar JA
 Bächinger HP, Bruckner P, Timpi R, Engel J: The role of cis-trans isomerization of peptide bonds in the coil leads to and comes from triple helix conversion of collagen. *Eur J Biochem* 90(3):605-13, 16 Oct 78
 Bächinger HP see Bentz H
 Bächinger HP see Bruckner P
 Bächinger HP see Timpi R
 Bachinskaiia Liu see Antonenko VT
 Bachinskii PP, Iukhnovets RA: Izmenenie vsyasyvaniia treonina i protivotoka Na+ v tonkol kishke krya pod vlianiem insulina p F-. *Ukr Biokhim Zh* 51(3):263-6, May-Jun 79 (Eng. Abstr.) (Rus)
 Bachinskii VP, Suspinskaia KT: Lechenie segoletkov foreli pri trikhodinoze. *Veterinariia* (5):50, May 79 (Rus)
 Bachiocco R, Merlini L, Pellacci F: Aracnoidite postmielografica. *Chir Organi Mov* 63(6):651-5, 1977 (Ita)
 Bachlaus NK see Prasad A
 Bachlechner M see Honffy M
 Bächlin A, Berger-Hernandez R, Just M: Impfung und Durchsuchung von Basler Schulkindern (Masern, Mumps, Röteln, Varicellen, Cytomegalie). *Soz Praeventivmed* 23(4):253-6, Aug 78 (Eng. Abstr.) (Ger)
 Bächlin A see Rutishauser M
 Bachman AL: Benign, non-neoplastic conditions of the larynx and pharynx. *Radiol Clin North Am* 16(2):273-90, Aug 78
 Bachman D see Cutler EA
 Bachman DM, Ellis K, Austin JH: The effects of minor degrees of obliquity on the lateral chest radiograph. *Radiol Clin North Am* 16(3):465-85, Dec 78
 Bachman DM, Casarella WJ, Sos TA: Percutaneous iliofemoral angioplasty via the contralateral femoral artery. *Radiology* 130(3):617-21, Mar 79
 Bachman DS: Clonazepam in treatment of absence seizures with automatisms [letter]. *Arch Neurol* 35(11):773-4, Nov 78
 Bachman DS, Ostrow PT: Fatal long-term sequela following radiation 'cure' for ependymoma. *Ann Neurol* 4(4):319-21, Oct 78
 Bachman GL, Baker JW, Roman DP: Synthesis and antimicrobial properties of 3-substituted 1,2-benzisothiazole 1,1-dioxides. *J Pharm Sci* 67(9):1323-5, Sep 78
 Bachman J see Benowitz NL
 Bachman J see Bratt DL
 Bachman JA, Benowitz NL, Herning RI, Jones RT: Dissociation of autonomic and cognitive effects of THC in man. *Psychopharmacology* (Berlin) 61(2):171-5, 22 Mar 79
 Bachman R see Harlap S
 Bachman S see Levine RA
 Bachmann A see Schmid MO
 Bachmann AE see Fejes M
 Bachmann AE see Ruibal Ares B
 Bachmann AW, Campbell RS, Yellowlees D: Haemoglobins in cattle and buffalo. Haemoglobin types of *Bos taurus*, *Bos indicus*, *Bos banteng* and *Bubalis bubalis* in northern Australia. *Aust J Exp Biol Med Sci* 56(5):523-9, Oct 78
 Bachmann B, Leibundgut B, Wegmann W, Rossetti M: Rektosigmoidovesikale Fisteln. *Helv Chir Acta* 45(6):707-10, Feb 79 (Eng. Abstr.) (Ger)
 Bachmann B see Müller J
 Bachmann C see Berüter J
 Bachmann C see Glück Z
 Bachmann C see Przyrembel H
 Bachmann E see Oetliker O
 Bachmann HJ, Oibing H, Pistor K: Hypertensive Krisen bei Kindern mit renaler Hypertonie. *Monatsschr Kinderheilkd* 127(2):64-7, Feb 79 (Eng. Abstr.) (Ger)
 Bachmann K, Shapiro R, Fulton R, Carroll FT, Sullivan TJ: Smoking and warfarin disposition. *Clin Pharmacol Ther* 25(3):309-15, Mar 79
 Bachmann K: Möglichkeiten der telemetrischen Ekg-Diagnostik. *Verh Dtsch Ges Kreislaufforsch* 44:59-67, 1978 (Ger)
 Bachmann K, Markwalder R, Seiler RW: Supratentorial haemangioblastoma. Case report. *Acta Neurochir* (Wien) 44(3-4):173-7, 1978
 Bachmann K: Ambulante EKG-Überwachung. *MMW* 121(9):307-8, 2 Mar 79
 Bachmann K see Pöppe C
 Bachmann K see Stanek T
 Bachmann K see Weniger J
 Bachmann KD see Dominick HC
 Bachmann P, Hirschman K: Principles and methods for the quantitative determination of Feulgen stained DNA with the television texture analysis system (TAS). *Histochemistry* 60(1):61-9, 26 Feb 79
 Bachmann P see Kupferschmid H
 Bachmann P see Nagayama K
 Bachmann P see Wosu LO
 Bachmann PA, Hoggan MD, Kurstak E, Melnick JL, Pereira HG, Tattersall P, Vago C: Parvoviridae: second report. *Intervirology* 11(4):248-54, 1979 (34 ref.)
 Bachmann PA see Hess RG
 Bachmann PA see Menna A
 Bachmann PA see Nakao J
 Bachmann R: Karl Ernst von Baer (1792-1876) zum Gedenken. *Verh Anat Ges* (72):811-7, 1978 (Ger)
 Bachmann RC see Takemoto J
 Bachmann RP see Daentl DL
 Bachmann S, Goldschmid A: Fine structure of the axial complex of *Sphaerechinus granularis* (Lam.) (Echinodermata: Echinoidea). *Cell Tissue Res* 193(1):107-23, 6 Oct 78
 Bachmann S, Goldschmid A: Ultrastructural, fluorescence microscopic and microfluorimetric study of the innervation of the axial complex in the sea urchin, *Sphaerechinus granularis* (Lam.). *Cell Tissue Res* 194(2):315-26, 20 Nov 78
 Bachmann T see Ring J
 Bachmann U see Basler A
 Bachmann W, Reutter W: Plasma membrane of the regenerating rat liver. Plasma membrane as a key target organelle in galactosamine-induced hepatitis. *Hoppe Seylers Z Physiol Chem* 360(1):81-7, Jan 79
 Bachmann W, Böttiger I, Allgayer H, Haslbeck M, Hepp KD: Insulin-, Glucagonbindung und Adenylatzyklase-Aktivität von Leberplasmamembranen Streptozotocin-diabetischer Ratten. *Verh Dtsch Ges Inn Med* (84):1217-20, 1978 (Ger)
 Bachmann W: Documentation of the international history of special education [news]. *Int J Rehabil Res* 1(2):217, 1978
 Bachmann W, Hasche H, Haslbeck M, Mehnert H: Intrakutane Desensibilisierung bei einem Fall von Insulinallergie mit anaphylaktischem Schock. *Dtsch Med Wochenschr* 104(28):1014-6, 13 Jul 79 (Eng. Abstr.) (Ger)
 Bachmann W, Heinroth H, Renker K: Psychohygienische Probleme der Berufsarbeit. *Z Gesamte Hyg* 24(8):588-94, 1978 (Eng. Abstr.) (Ger)
 Bachmann W see Bernecker HA
 Bachmann W see Hanisch I
 Bachmanova GI see Archakov AI
 Bachmanova GI see Ivanov VV
 Bachmanova GI see Karuzina II
 Bachmayer EA see Linn WS
 Bachmayer H see Jürgensen O
 Bachmayer H see Kunz C
 Bachmayer J, Burgher LW: Poor correlation of symptoms, roentgenograms and pulmonary functions in a case of endobronchial sarcoidosis. *SD J Med* 32(1):35-8, Jan 79
 Bachmayer JD see Jones MB
 Bachner A see Nicolesco S
 Bachner J see Hruby K
 Bachofen H see Schwank A
 Bachofen R see Snozzi M
 Bachofer HJ: Hospital indicators: cost growth slowed, but results mixed. *Hospitals* 53(6):67-70, 16 Mar 79
 Bachofer HJ: Quarterly report on hospital financial status. *Hospitals* 53(8):67-72, 16 Apr 79
 Bachofer HJ: 1977-78 comparisons show slower growth. *Hospitals* 53(10):48, 52-3, 16 May 79
 Bachofer HJ: Expenses are stable despite inflation. *Hospitals* 53(13):39-42, 1 Jul 79
 Bachofer HJ see Bisbee GE Jr
 Bachofer HJ see Cohen CF
 Bachofer HJ: February comparisons show Voluntary Effort back on track results. *Hospitals* 53(11):79-82, 1 Jun 79
 Bachofer JH: Expenses still growing, but rate has been slowed. *Hospitals* 53(12):66-7, 69, 16 Jun 79
 Bachorik P see Lippel K
 Bachorik PS, Kwitterovich PO, Cooke JC: Isolation of a porcine liver plasma membrane fraction that binds low density lipoproteins. *Biochemistry* 17(24):5287-99, 28 Nov 78
 Bachorik PS see Ahmed S
 Bachra BN see Pomec M
 Bachrach CA, Charen T: Selection of MEDLINE contents, the development of its thesaurus, and the indexing process. *Med Inf* (Lond) 3(3):237-54, Sep 78
 Bachrach CA see Ridley JC
 Bachrach H see Luborsky L
 Bachrach HL see Grubman MJ
 Bachrach HM, Leff LA: 'Analyzability': a systematic review of the clinical and quantitative literature. *J Am Psychoanal Assoc* 26(4):881-920, 1978
 Bachrach L, Correa A, Levin R, Grossman M: Iron poisoning: complications of hypertonic phosphate lavage therapy. *J Pediatr* 94(1):147-9, Jan 79
 Bachrach LL: Planning mental health services for chronic patients. *Hosp Community Psychiatry* 30(6):387-93, Jun 79
 Bacht M see Feingold DS
 Bachtin M, Surjantoro P, Nelwan, Soenarto J, Ismangoen: Evaluation on typhus abdominalis treated by general practitioners in Yogyakarta. *Pediatr Indones* 18(7-8):185-90, Jul-Aug 78
 Bächtold H see Rhomberg F
 Bächtold J see Fan D
 Bachtulis BL see Parshley PF
 Bachur NR, Gordon SL, Gee MV, Kon H: NADPH cytochrome P-450 reductase activation of quinone anticancer agents to free radicals. *Proc Natl Acad Sci USA* 76(2):954-7, Feb 79
 Bachur NR: Anthracycline antibiotic pharmacology and metabolism. *Cancer Treat Rep* 63(5):817-20, May 79
 Bachur NR see Ahmed NK
 Bachur NR see Egorin MJ
 Bachur SZ see Egorin MJ
 Bachuria SO see Varfolomeev SD
 Bachuria VI: Vlianie malykh doz elektromagnitnykh voln na nekotorye organy i sistemy cheloveka. *Vrach Delo* (7):95-7, Jul 79 (Eng. Abstr.) (Rus)
 Bacharina TI: Reversivnyi postoptokinicheskii nistagm u krolikov pri nespesificheskoi stimulatsii. *Fiziol Zh SSSR* 64(12):1689-94, Dec 78 (Eng. Abstr.) (Rus)
 Bacharina TI see Shostak VI
 Bachus BF see Riedy RM
 Bachvaroff RJ, Klein G, Rapaport FT: Alterations in cell characteristics in relation to malignant transformation. *Transplant Proc* 11(1):1055-9, Mar 79
 Bachvaroff RJ see Rapaport FT
 Bachy A, Gérard P, Hamels J, Dumont H, Dochain J: Pylonephrite xanthogranulomateuse localisée. *Arch Fr Pediatr* 35(10):1116-21, Dec 78 (Eng. Abstr.) (Fre)

- Bachy A see Adam E
 Bachy JL see Michel L
 Bacie J: Notre manière de dérivation de l'urine lors de l'urétérocystéostomie. *J Urol Nephrol* (Paris) 83 Suppl 2:525-6, 1977 (Fre)
 Bacie J: Prostatectomie sans vasectomie: oui ou non? *J Urol Nephrol* (Paris) 83 Suppl 2:523-4, 1977 (Fre)
 Baciagalo A, Santini G, Piaggio G, Rizzo M, van Lint MT, Carella M, Damasio EE, Raffo MC, Marmont AM: Lymphoid antigens on blast cells in the agranular metamorphosis of chronic myelogenous leukaemia. *Acta Haematol* (Basel) 60(5):280-90, 1978
 Baciagalo A, Giordano D, Van Lint MT, Vimerati R, Marmont AM: Bolus methylprednisolone in severe aplastic anemia [letter]. *N Engl J Med* 300(9):501-2, 1 Mar 79
 Baciagalo A see Reali G
 Baciagalo J, Luxoro M, Rissetti S, Vergara C: Extracellular space and diffusion barriers in muscle fibres from *Megalobalanus psittacus* (Darwin). *J Physiol* (Lond) 288:301-12, Mar 79
 Baciagallo JJ, Negroni R, de Severino HM: Bacterial allergy in allergic rhinitis and bronchial asthma. *Ann Allergy* 42(2):95-8, Feb 79
 Bacia F: Lacorinostomie avec greffe de peau. (a propos de 8 cas). *Bull Soc Ophthalmol Fr* 78(3):265-9, Mar 78 (Fre)
 Bacia F, Sole P: Chirurgie endoculaire apres abord par la pars plana (note préliminaire à propos de 28 cas). *Bull Soc Ophthalmol Fr* 78(3):207-10, Mar 78 (Fre)
 Bacia F see Kantelip B
 Bacin F see Menes R
 Bacin CB see Martin GE
 Bacia C, Dorobantu S, Rogoz I, Ciclosan D: Policelie 'in resort' al adultului. *Rev Chir [Chir]* 27(3):225-8, May-Jun 78 (Rum)
 Bacia CC, Dumitrescu D: Tratamentul preventiv al flebotomozitelor postoperatorii ale membrului inferior, prin dispozitivul electromecanic 'Baciu'. *Rev Chir [Chir]* 27(6):465-6, Nov-Dec 78 (Rum)
 Baciuc CC, Filibiu E: Rapid arthrodesis of the ankle joint via verticalisation of the joint space. *Arch Orthop Trauma Surg* 93(4):261-4, 30 Apr 79
 Baciuc D see Sirbu A
 Baciuc G see Mihai M
 Baciuc I, Derevenco P, Muresan I, Anghel I, Ivanof L, Zirbo M, Osian V, Pastuch C: Undersea psychophysiological reactions of human organism. *Physiologie* 15(3):151-6, Jul-Sep 78
 Baciuc I: Renal mechanisms in erythropoiesis regulation. *Physiologie* 16(1):9-17, Jan-Mar 79
 Baciuc I, Derevenco P, Dăncoreanu M, Anghel I, Don F: Critères physiologiques de sélection et d'adaptation professionnelle des jeunes. *Santé Publique (Bucur)* 21(1-2):131-40, 1978 (Eng. Abstr.) (Fre)
 Back B see Friedman S
 Back DJ, Breckenridge AM, Crawford FE, Orme ML, Rowe PH, Smith E: First-pass effect of norethindrone in rabbits and rats. *J Pharmacol Exp Ther* 207(2):555-65, Nov 78
 Back DJ, Breckenridge AM, Crawford FE, Cross KJ, Orme ML, Rowe PH, Smith E, Todd K: Biliary excretion of synthetic sex steroids in heterozygous and homozygous Gunn rats. *Life Sci* 23(10):1053-6, 11 Sep 78
 Back DJ, Breckenridge AM, Cross KJ, Orme ML, Percival A, Rowe PH: The reduction of the enterohepatic circulation of norethindrone by antibiotics in the rat [proceedings]. *Br J Pharmacol* 64(3):401P, Nov 78
 Back DJ, Breckenridge AM, Crawford FE, Orme ML, Rowe PH, Sloan TP, Smith E: The pharmacokinetics of tritiated ethinylestradiol in the rabbit. *Steroids* 32(4):423-33, Nov 78
 Back DJ, Cross KJ, Hiley CR, Yates MS: The effect of rifampicin on liver blood flow, microsomal enzyme activity and bile flow in the rat. *Biochem Pharmacol* 28(8):1293-6, 15 Apr 79
 Back DJ, Breckenridge AM, Crawford F, MacIver M, Orme ML, Park BK, Rowe PH, Smith E: The effect of rifampicin on norethindrone pharmacokinetics. *Eur J Clin Pharmacol* 15(3):193-7, 17 Apr 79
 Back DJ, Breckenridge AM, Crawford FE, McIver M, Orme ML, Rowe PH, Smith E: Kinetics of norethindrone in women. II. Single-dose kinetics. *Clin Pharmacol Ther* 24(4):448-53, Oct 78
 Back DJ, Bates MW, Breckenridge AM, Crawford FE, Orme ML, Rowe PH, Smiles G, Smith E: Ethinylestradiol and norethindrone metabolism by everted sacs of rat ileum. *Contraception* 18(2):127-35, Aug 78
 Back DJ, Breckenridge AM, Crawford FE, McIver M, Orme ML, Park BK, Rowe PH, Smith E: Kinetics of norethindrone in women. I. Radioimmunoassay and concentrations during multiple dosing. *Clin Pharmacol Ther* 24(4):439-47, Oct 78
 Back DJ, Breckenridge AM, Challiner M, Crawford FE, Orme ML, Rowe PH, Smith E: The effect of antibiotics on the enterohepatic circulation of ethinylestradiol and norethindrone in the rat. *J Steroid Biochem* 9(6):527-31, Jun 78
 Back DJ see Breckenridge A
 Back DJ see Hiley CR
 Back DJ see Orme ML
 Back DJ see Yates MS
 Back E see Stintzing G
 Back EB: Finch atop health planning pyramid.
 J Miss State Med Assoc 19(12):230-2, Dec 78
 Back KW, Sullivan DA: Self-image, medicine, and drug use. *Addict Dis* 3(3):373-82, 1978
 Back KW: Social psychology and gerontology: a symposium. Introduction. *Int J Aging Hum Dev* 9(2):97-100, 1978-79
 Back N see Freedman HJ
 Back N see Li HC
 Back O, Larsen A: Delayed cold urticaria. *Acta Derm Venereol* (Stockh) 58(4):369-71, 1978
 Back O see Söderström UB
 Back P: Störung des Metabolismus von 3-beta-Hydroxy-5-Cholensäure bei intrahepatischer Cholestase. *Verh Dtsch Ges Inn Med* (84):1106-8, 1978 (Ger)
 Back SE, Nilsson-Ehle I, Nilsson-Ehle P: Chemical assay, involving liquid chromatography, for aminoglycoside antibiotics in serum. *Clin Chem* 25(7):1222-5, Jul 79
 Back U see Bøg-Hansen TC
 Backall KA, Scholz RW: Reference values for a field test to estimate inadequate glutathione peroxidase activity and selenium status in the blood of cattle. *Am J Vet Res* 40(5):733-8, May 79
 Backé W, Neuhaus R: Regelung zur Kreislaufanpassung einer Blutpumpe mit druckgesteuertem, elektropneumatischem Servoantrieb. *Biomed Tech* (Berlin) 23(11):254-62, Nov 78 (Eng. Abstr.) (Ger)
 Backenstoe GS, Backenstoe GS: Eagle Rock to Concorde: 90 to 1,350 mph. *Aviat Space Environ Med* 50(5):468-72, May 79
 Backenstoe GS: Eagle Rock to Concorde: 90 to 1,350 mph. *Aviat Space Environ Med* 50(5):468-72, May 79
 Backer A see Kramer HJ
 Backer ET see Harvey MS
 Backer G: Erfaringer fra tvaerfagligt samarbejde i almen praksis. Forebyggende socialt arbejde. *Ugeskr Laeger* 140(47):2957-61, 20 Nov 78 (Eng. Abstr.) (Dan)
 Backer G see Schacht U
 Backer JM, Dawidowicz EA: The rapid transmembrane movement of cholesterol in small unilamellar vesicles. *Biochim Biophys Acta* 551(2):260-70, 8 Mar 79
 Backer O see Hesselfeldt P
 Backer P, Kjelstrup J, Möller OO, Pedersen PA: Första nordiska kongressen i allmänmedicin vill stimulera fler att börja forska. 'Forskning inte något mystiskt akademiskt'. *Nord Med* 94(4):107-9, Apr 79 (Swe)
 Backer RC, Herbert V: Cyanide production from laetile in the presence of megadoses of ascorbic acid [letter]. *JAMA* 241(18):1891-2, 4 May 79
 Backer Dirks O see Huis in 't Veld JH
 Backer-Dirks O see Huis in 't Veld JH
 Backes CR: Pleural effusion in the neonate caused by congenital chylothorax. *JAOA* 78(1):71-3, Sep 78
 Backes CR see Foy JE
 Backhaus H, Schmeigler H: Replication and maturation of phase P22 in a mutant of *Salmonella typhimurium* temperature sensitive in initiation of DNA replication. *MGG* 171(3):295-9, 27 Mar 79
 Backhaus H, Schmeigler H: Bacterial DNA synthesized under phase control in a DNA-defective *Salmonella*-mutant and packaged into a special fraction of transducing particles of phase P22. *MGG* 171(3):301-6, 27 Mar 79
 Backheuser MP, Kampel MM, Pereira da Costa A: A community health education program. *Bull Pan Am Health Organ* 13(2):124-30, 1979
 Backhouse CI, Masheter HC: Assessment of a 'continuous target' weight reduction programme utilizing an anorectic drug. *Practitioner* 221(1323):413-6, Sep 78
 Backhouse CI: Intra-nasal flunisolide in the treatment of allergic rhinitis in general practice. *Curr Med Res Opin* 6(1):14-9, 1979
 Backhouse TW: A rotation technique for irradiation of the bladder and the results obtained. *Clin Radiol* 30(3):259-62, May 79
 Backhouse TW: Carcinoma of the bladder—the present situation. *Radiography* 45(532):73-6, Apr 79
 Backlund EO see de Trampe E
 Backlund EO see Nilsson A
 Backman A see Aas K
 Backman A see Saarinen UM
 Backman A see Savilahti E
 Backman H see Ponteva M
 Backman J, Firestone P: A review of psychopharmacological and behavioral approaches to the treatment of hyperactive children. *Am J Orthopsychiatry* 49(3):500-4, Jul 79
 Backman L, Beerman B, Groschinsky-Grind M, Hallberg D: Malabsorption of hydrochlorothiazide following intestinal shunt surgery. *Clin Pharmacokinet* 4(1):63-8, Jan-Feb 79
 Backman L, Kolmodin-Hedman B: Concentration of DDT and DDE in plasma and subcutaneous adipose tissue before and after intestinal bypass operation for treatment of obesity. *Toxicol Appl Pharmacol* 46(3):663-9, Dec 78
 Backman L, Persson T, Spetz S, Wallin B: Datoriserat patientadministrativt system för sluten vård inom Alvsborgs läns landsting. *Läkartidningen* 76(12):1092-4, 21 Mar 79 (Swe)
 Backman L, Freyschuss U, Hallberg D, Melcher A: Reversibility of cardiovascular changes in extreme obesity. Effects of weight reduction through jejunoileostomy. *Acta Med Scand* 205(5):367-73, 1979
 Backman L, Hallberg D: Tuberculosis after intestinal bypass operations. *Acta Chir Scand* 144(3):159-61, 1978
 Backman L see Silverman DN
 Backman U, Danielson BG, Johansson G, Ljunghall S, Wikström: Effects of therapy with bendroflumethiazide in patients with recurrent renal calcium stones. *Br J Urol* 51(3):175-80, Jun 79
 Backman U see Säfvenberg J
 Backmund H see Henrich G
 Backmund H see von Cramon D
 Backrach LL: General hospitals taking greater role in providing services for chronic patients [letter]. *Hosp Community Psychiatry* 30(7):488, Jul 79
 Bäckström AC, Hemilä SO: Dark-adaptation in frog rods: changes in the stimulus-response function. *J Physiol* (Lond) 287:107-25, Feb 79
 Bäckström CG see Andersson CE
 Bäckström D see Heidrich HG
 Bäckström G, Högk M, Lindahl U, Feingold DS, Malmström A, Rodén L, Jacobsson I: Biosynthesis of heparin. Assay and properties of the microsomal uronosyl C-5 epimerase. *J Biol Chem* 254(8):2975-82, 25 Apr 79
 Bäckström JT see Isom HC
 Bäckström L, Bremer S: The relationship between disease incidences of fatteners registered at slaughter and environmental factors in herds. *Nord Vet Med* 30(12):526-33, Dec 78
 Bäckström L see Hermanson I
 Bäckström T, von Schoultz B, Toivonen J: Plasma progesterone concentrations after administration via intravaginal rings. *Acta Obstet Gynecol Scand* 58(2):211-2, 1979
 Bäckström T, Jorpes P: Serum phenytoin, phenobarbital, carbamazepine, albumin, and plasma estradiol, progesterone concentrations during the menstrual cycle in women with epilepsy. *Acta Neurol Scand* 59(2-3):63-71, Mar 79
 Backus FI see Mason JC
 Backwinkel KP see Fleischer M
 Bacile S see Dally S
 Bacman O, Odén F, Jacobs A, Walkowsky A, Schubert GE: Primäres Angiosarkom der Mamma und Stewart-Treves-Syndrom. *Med Welt* 30(12):441-5, 23 Mar 79 (Ger)
 Bacolla A see Costa A
 Bacon B see Goodman A
 Bacon C, Scott D, Jones P: Heatstroke in well-wrapped infants. *Lancet* 1(8113):422-5, 24 Feb 79
 Bacon C see Vernon S
 Bacon CJ: Nebulised salbutamol in treatment of acute asthma in children [letter]. *Lancet* 1(8056):158, 21 Jan 78
 Bacon CW see Porter JK
 Bacon DF see Meeklin GE
 (Bacon F) Boss JM: The seventeenth-century transformation of the hysteric affection, and Sydenham's Baconian medicine. *Psychol Med* 9(2):221-34, May 79
 Bacon G, Olaszewski E: Sequential advancing flexion retention attachment: a locking device for the wrist-driven flexor hinge splint. *AJOT* 32(9):577-9, Oct 78
 Bacon GE, Bacon PJ, Griffiths RK: Neutron diffraction studies of lumbar vertebrae. *J Anat* 128(2):277-83, Mar 79
 Bacon GE, Bacon PJ, Griffiths RK: Stress distribution in the scapula studied by neutron diffraction. *Proc R Soc Lond [Biol]* 204(1156):355-62, 23 May 79
 Bacon KE see Shuvalov VA
 Bacon L: Brain failure in private and public life [letter]. *Br Med J* 1(6167):892, 31 Mar 79
 Bacon LD, Rose NR: Influence of major histocompatibility haplotype on autoimmune disease varies in different inbred families of chickens. *Proc Natl Acad Sci USA* 76(3):1435-7, Mar 79
 Bacon LD see Nowak JS
 Bacon M: Another venture in education. *J Maine Med Assoc* 70(4):152-3, Apr 79
 Bacon MJ see Bligh J
 Bacon PA: Drug therapy and circulating immune complexes in rheumatoid arthritis. *Rheumatol Rehabil Suppl*:53-8, 1978 (19 ref.)
 Bacon PA: Circulating immune complexes in systemic rheumatoid disease. *Rheumatol Rehabil Suppl*:11-5, 1979
 Bacon PA see Bird HA
 Bacon PA see Elson CJ
 Bacon PA see Hall ND
 Bacon PJ see Bacon GE
 (Bacon R), Dirchx JH: Friar Bacon on the faults of the medical profession. *Pharos* 41(3):33-8, Jul 78
 Bacon S see Hockaday TD
 Bacon S see Jenkins DJ
 Bacon S see Shaker SA
 Bacon SD: On the prevention of alcohol problems and alcoholism. *J Stud Alcohol* 39(7):1125-47, Jul 78
 Bacon TJ see McGrath BJ
 Bacon V see Zervas NT
 Bacon W, Lacoste JL: La traction extra-orale de Cervera. *Rev Odontostomatol* (Paris) 7(6):423-6, Nov-Dec 78 (Fre)
 Bacon W see Sommermater JI
 Bacon WL, Leclercq B, Blum JC: Difference in metabolism of very low density lipoprotein from laying chicken hens in comparison to immature chicken hens. *Poult Sci* 57(6):1675-86, Nov 78
 Bacon WL see Dahms JE
 Bacopoulos C, Karpachos T, Nicolaïdou P, Thomaidis T, Matsaniotis N: Acute infantile pyelonephritis simulating polycystic kidney disease. *J Pediatr* 94(3):437-8, Mar 79
 Bacopoulos C see Vlahos L

- Bacopoulos NC, Spokes EG, Bird ED, Roth RH: Antipsychotic drug action in schizophrenic patients: effect on cortical dopamine metabolism after long-term treatment. *Science* 205(4413):1405-7, 28 Sep 79
- Bacopoulos NG, Busto G, Redmond DE, Baulu J, Roth RH: Regional sensitivity of primate brain dopaminergic neurons to haloperidol: alterations following chronic treatment. *Brain Res* 157(2):396-401, 24 Nov 78
- Bacopoulos NG, Heninger GR, Roth RH: Effects of haloperidol and probenecid on plasma and CSF dopamine metabolites in the rhesus monkey (*Macaca mulatta*). *Life Sci* 23(17-18):1805-12, 30 Oct 78
- Bacopoulos NG, Maas JW, Hattox SE, Roth RH: Regional distribution of dopamine metabolites in human and primate brain. *Commun Psychopharmacol* 2(4):281-6, 1978
- Bacopoulos NG, Bize I, Levine J, Van Orden LS 3d: Modification of ethanol intoxication by dopamine agonists and antagonists. *Psychopharmacology* (Berlin) 60(2):195-201, 31 Jan 79
- Bacopoulos NG, Redmond DE, Roth RH: Serotonin and dopamine metabolites in brain regions and cerebrospinal fluid of a primate species: effects of ketamine and fluphenazine. *J Neurochem* 32(4):1215-8, Apr 79
- Bacot C see Mansuy D
- Bacotelli AV: Pentobarbital and d-amphetamine effects on concurrent performances. *J Exp Anal Behav* 31(1):141-58, Jan 79
- Bacourt F: Pontage sous-clavio-fémoral. Nouveau trajet. *Nouv Presse Med* 8(8):607-8, 17 Feb 79 (Eng. Abstr.) (Fre)
- Bacourt F: Les ulcères ischémiques aigus. *Phlébologie* 31(2):171-8, Apr-Jun 78 (Eng. Abstr.) (Fre)
- Bacourt F: Les ischémies musculaires aiguës irréversibles. *Phlébologie* 31(2):147-53, Apr-Jun 78 (Eng. Abstr.) (Fre)
- Bacourt F see Garnier H
- Bacourt F see Rey A
- Bacq ZM: Les non-médecins dans les hôpitaux et les facultés de médecine. *Rev Med Liege* 33(23):852-5, 1 Dec 78 (Fre)
- Bacq ZM: Quelques faits anciens et nouveaux sur l'accoutumance au tabac. *Rev Med Liege* 33(20):701-5, 15 Oct 78 (Fre)
- Bacri D see Pepin B
- Bacsa S see Vargha G
- Bacsi E see Molnár J
- Báez O, Biszu E, Straub FB: Artifacts imitating aging of glucose-6-phosphate dehydrogenase in human erythrocytes. *Eur J Biochem* 96(3):503-7, 1 Jun 79
- Baczowski B see Grabowski M
- Baczyk K see Czekalski S
- Baczyk K see Hasik J
- Baczyk S, Iskra M, Stawiński K: Metoda bezplomieniowa atomowej spektroskopii absorpcyjnej dla oznaczania zawartości manganu w tkankach zębnych. *Czas Stomatol* 31(11):989-94, Nov 78 (Eng. Abstr.) (Pol)
- Baczyk S, Mielczar G, Stawiński K: Metoda oznaczania ołowiu w kamieniu nęzbym za pomocą bezplomieniowej spektroskopii absorpcyjnej. *Czas Stomatol* 32(5):409-13, Jun 79 (Eng. Abstr.) (Pol)
- Baczynski E see Frame LT
- Baczyński R, Kokot F: Wpływ furosemidu na wydalanie beta-metyldogoksyny przez nerki. *Pol Arch Med Wewn* 60(1):9-14, Jul 78 (Eng. Abstr.) (Pol)
- Baczynski L see Hockema H
- Bada HS, Chua C, Salmon JH, Hajjar W: Changes in intracranial pressure during exchange transfusion. *J Pediatr* 94(1):129-32, Jan 79
- Bada HS, Salmon JH, Pearson DH: Early surgical intervention in posthemorrhagic hydrocephalus. *Childs Brain* 5(2):109-15, 1979
- Bada HS, Khanna NN, Somani SM, Tin AA: Interconversion of theophylline and caffeine in newborn infants. *J Pediatr* 94(6):993-5, Jun 79
- Bada JL, Arderiu A, Gimenez J, Gomez-Acha JA: Pancytopenia in kala-azar [letter]. *Trans R Soc Trop Med Hyg* 73(2):246-7, 1979
- Bada JL, Arderiu A, Gimenez J, Gomez-Acha JA: Kala-azar of longstanding evolution in an asplenic patient [letter]. *Trans R Soc Trop Med Hyg* 73(3):347-8, 1979
- Bada V see Krutý F
- Bada Aina JL, Dalmau Ciria M, Gómez Acha JA, Pérez Carretero J, Arderiu Freixa A, Giménez Fernández J: Bialbuminemia familiar. Estudio de cinco casos en España. *Rev Clin Esp* 152(5):395-7, 15 Mar 79 (Eng. Abstr.) (Spa)
- Badev NS see Zaitseva VE
- Badeva LN: Deistvie pestisidov na aktivnost' kholinesterazy v nervnykh élementakh serdtsa beremennykh zhivotnykh i poldov. *Arkh Anat Gistol Embriol* 76(4):68-71, Apr 79 (Eng. Abstr.) (Rus)
- Badal RE see Jones RN
- Badalian GE see Mkhitarian VG
- Badalian LO, Zhurba LT, Mastukova EM: Minimal'naia mozgovaia disfunktsiia u detei (nevrologicheskii aspekt). *Zh Nevropatol Psikiatr* 78(10):1441-6, 1978 (Eng. Abstr.) (Rus)
- Badalian LO, Finkel'son EI, Sumerkins MM, Shepelevskii VM, Sakharovskaya VG: Klinicheskie osobennosti travmaticheskikh vnutricherepnykh gematom u detei. *Zh Vopr Nevirokhir* (5):8-12, Sep-Oct 78 (Rus)
- Badalian LO, Skvortsov IA, Sepp EK, Kamennykh LN: Elektroneiromiograficheskoe izucheniye spastiko-atakticheskogo sindroma pri rasseianom skleroze. *Zh Nevropatol Psikiatr* 79(2):147-53, 1979 (Eng. Abstr.) (Rus)
- Badalian LO: Problema fenotipicheskogo polimorfizma nasledstvennykh nervno-myshechnykh zabolevaniy. *Zh Nevropatol Psikiatr* 79(3):257-61, 1979 (Eng. Abstr.) (Rus)
- Badalik L see Kmety E
- Badalik L see Virsik V
- Badalik L see Zvara V
- Badalova IM see Somova AG
- Badalova LV see Novikov KI
- Badami JP see Lawrie GM
- Badano AR, Mieschi HR, Mirkin A, Arcángeli OA, Aparicio NJ, Rodríguez A, Oliva A, Turner D, Figueroa Casas PR: Bromocriptine in the treatment of hyperlactinemic amenorrhea. *Fertil Steril* 31(2):124-9, Feb 79
- Badanov SA see Melik-Azlanova PS
- Badaracco G, Morelli M, Nervi C, Starace G: Cytokinetic effects of continuous infusion of vincristine in head and neck carcinoma. *Eur J Cancer* 15(1):17-26, Jan 79
- Badash D see Ernst P
- Badawi AM, Hassan AB: Synthesis of quaternary 8-hydroxyquinoline and 8-hydroxyquinoline-carbamates structurally related to cholinesterase. *Pharmazie* 34(3):142-4, 1979
- Badawi M see Nasif R
- Badawi MA see Abdel-Fattah AF
- Badawi MA see Hollander D
- Badawy AA, Punjani NF, Evans M: Liver tryptophan pyrrolase and brain 5-hydroxytryptamine: effects of chronic ethanol administration. *Biochem Soc Trans* 6(5):1002-4, 1978
- Badawy AA: Central role of tryptophan pyrrolase in haem metabolism. *Biochem Soc Trans* 7(3):575-83, Jun 79
- Badawy AA, Punjani NF, Evans M: Enhancement of rat brain tryptophan metabolism by chronic ethanol administration and possible involvement of decreased liver tryptophan pyrrolase activity. *Biochem J* 178(3):575-80, 15 Mar 79
- Badawy AA: The metabolism of alcohol. *Clin Endocrinol Metab* 7(2):247-71, Jul 78
- Badawy S, O'Leary WM, Laurence KA: Immunologic impairment of delta 5-3B hydroxysteroid dehydrogenase and its effect on ovarian function: the use of a purified enzyme. *Adv Exp Med Biol* 112:83-8, 1979
- Badawy S, Abdul-Karim R: Effect of oestrogen on fetal survival in the rabbit. *J Reprod Fertil* 53(2):237-9, Jul 78
- Badawy S see Sanfilippo J
- Badawy SZ, Elliott LJ, Elbadawi A, Marshall LD: Plasma levels of oestrene and oestradiol-17beta in postmenopausal women. *Br J Obstet Gynaecol* 86(1):56-63, Jan 79
- Badawy Y, Rashwan S, El-Ainani T, Ghallab A: Phosphomonoesterases in the male genital system of some mammals. *Gegenbaurs Morphol Jahrb* 124(5):736-53, 1978
- Badawy YH, Ewais MS, Mahmoud SA, Bareedy MH: A micromorphological study of the female copulatory organs of buffaloes in Egypt (*Bos bubalus* L.). *Gegenbaurs Morphol Jahrb* 124(5):663-9, 1978
- Badcock J, Tomkins AM: Isolation of intestinal villus and crypt cells suitable for 'in vitro' studies [proceedings]. *Proc Nutr Soc* 37(3):105A, Dec 78
- Badcock J, Tomkins AM: Effect of folate deficiency on crypt and villus cells isolated from gut epithelium. *Proc Nutr Soc* 37(2):50A, Sep 78
- Baddeley H see Kotel CN
- Baddeley H see Sims-Williams H
- Baddeley RM, Fielding JW: Pregnancy after jejuno-ileal bypass. *Int J Obes* 12(2):121-5, 1977
- Baddeley S, Cullen JC: The use of methylmethacrylate in the treatment of giant cell tumours of the proximal tibia. *Aust NZ J Surg* 49(1):120-2, Feb 79
- Baddeley S see Hardy AE
- Badder EM: Case report. Management of gastrointestinal fistulae. *Pa Med* 82(1):12-4, Jan 79
- Badder EM, Seaton JF, Harrison TS: Arterial and venous catecholamine responses to passive orthostatic stimulation. *Surg Forum* 28:115-8, 1977
- Badder EM, Dagher F, Seaton JF, Harrison TS: Catecholamine responses to orthostatic stimulation in anephric man. *J Surg Res* 26(4):348-54, Apr 79
- Badder EM see Cimmino VM
- Baddiley J see Poxton IR
- Baddiley J see Roberts FM
- Baddour HM, McAnear JT, Tilson HB: Eagle's syndrome. Report of a case. *Oral Surg* 46(4):486-94, Oct 78
- Baddour HM, Durst NL, Tilson HB: Frontal lobe abscess of dental origin. Report of a case. *Oral Surg* 47(4):303-6, Apr 79
- Bade D, Parak F: Mössbauer spectroscopy on oxygenated sperm whale myoglobin: evidence for an Fe³⁺-O₂-coupling at the active center. *Z Naturforsch [C]* 33(7-8):488-94, Jul-Aug 78
- Bade EG see Schumann W
- Bade H, Braun HA, Hensel H, Schäfer K: Discharge pattern of cold fibres related to hypothetical receptor mechanisms [proceedings]. *J Physiol (Lond)* 284:83P, Nov 78
- Bade ML, Stinson A: Activation of old cuticle chitin as a substrate for chitinase in the molt of *Manduca*. *Biochem Biophys Res Commun* 84(2):381-8, 29 Sep 78
- Bade ML, Stinson A: Molting fluid chitinase: a homotropic allosteric enzyme. *Biochem Biophys Res Commun* 87(1):349-53, 15 Mar 79
- Baden E see Donovan G
- Baden G see Acalovschi I
- Baden MG, DeToma RP, Brand L: Nanosecond relaxation processes in liposomes. *Biophys J* 24(1):197-212, Oct 78
- Baden RI see Barbarino F
- Badejo L, Sangalang VE: Vascular malformations of the spinal cord (angiodysgenetic myelomalacia): a critique on its pathogenesis. *Surg Neurol* 11(2):101-6, Feb 79
- Badejo OA, Soyinka F, Laja AO: Ectopic lesion of schistosomiasis of the penis simulating an early carcinoma. *Acta Trop (Basel)* 35(3):263-7, Sep 78
- Badellino F, Valli M: Chemioterapia arteriosa del cancro gastrico. *Minerva Dietol Gastroenterol* 24(1):1-6, Jan-Mar 78 (Eng. Abstr.) (Ita)
- Badellino F see Caidarola L
- Badelon O, David H, Meyer L, Radault A, Zucman J: Suppurations à Mycobacterium fortuitum après prothèse totale de hanche. A propos de 3 cas. *Rev Chir Orthop* 65(1):39-43, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Badelon O, David H, Meyer L, Radault A, Zucman J: Suppurations à mycobacterium fortuitum après prothèse totale de hanche. A propos de 3 cas. *Rev Chir Orthop* 65(1):39-43, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Bademosi O see Osuntokun BO
- Baden DG see Corbett MD
- Baden H, Sørensen TI: Whipple's operation in 37 patients with periamputary carcinoma. *Am J Surg* 137(5):624-8, May 79
- Baden H see Burcharth F
- Baden H see Sørensen TI
- Baden HP see Kubilus J
- Baden JP see Lee LD
- Baden JM, Kelley M, Simmon VF, Rice SA, Mazze RI: Fluorene mutagenicity. *Mutat Res* 58(2-3):183-91, Nov 78
- Baden JM, Kelley M, Mazze RI, Simmon VF: Mutagenicity of inhalation anaesthetics: trichloroethylene, divinyl ether, nitrous oxide and cyclopropane. *Br J Anaesth* 51(5):417-21, May 79
- Baden JM, Mazze RI, Wharton RS, Rice SA, Kosek JC: Carcinogenicity of halothane in Swiss/ICR mice. *Anesthesiology* 51(1):20-6, Jul 79
- Baden M see Habschmann O
- Badenhorst CJ see Du P Heyns A
- Badenoch A: Benigni zbytní prostaty. *Cas Lek Cesk* 117(37):1142-4, 15 Sep 78 (Eng. Abstr.) (Cze)
- Badenoch-Jones P, Turk JL, Parker D: The effects of some aluminium and zirconium compounds on guinea-pig peritoneal macrophages and skin fibroblasts in culture. *J Pathol* 124(1):51-61, Jan 78
- Badenoch-Jones P, Rouveix B, Turk JL: Studies on the mechanism of macrophage aggregation induced by lymphokines. *Immunology* 37(2):361-6, Jun 79
- Badenoch-Jones P see Ridley M
- Badenoch-Jones P see Rouveix B
- Badenoch-Jones P see Turk JL
- Al-Bader AA, Orengo A, Rao PN: G2 phase-specific proteins of HeLa cells. *Proc Natl Acad Sci USA* 75(12):6064-8, Dec 78
- Bader C, Crumpacker CS, Schnipper LE, Ransil B, Clark JE, Arndt K, Freedberg IM: The natural history of recurrent facial-oral infection with herpes simplex virus. *J Infect Dis* 138(6):897-905, Dec 78
- Bader C see Spruance SL
- Bader CA, Monet JD, Funck-Brentano JL: Calcium-induced modulation of the tubulin pool in parathyroid glands. *Adv Exp Med Biol* 103:519-28, 1978
- Bader CA see Monet JD
- Bader D, Oberpriller J: Autoradiographic and electron microscopic studies of minced cardiac muscle regeneration in the adult newt, *Notophthalmus viridescens*. *J Exp Zool* 208(2):177-93, May 79
- Bader D see Woo G
- Bader DC see Fox JL
- Bader G, Böttner R: Zustand nach Pankreatitis (Narbenpankreas) als klinisch-pathologischer Begriff. *Zentralbl Allg Pathol* 122(4):347-50, 1978 (Eng. Abstr.) (Ger)
- Bader G, Rohde E, Unger M, Koepecke E: Histologische Veränderungen der Plazenta bei der Tokolysetherapie. *Exp Pathol (Jena)* 16(1-6):121-5, 1978 (Eng. Abstr.) (Ger)
- Bader H see Grand KE
- Bader H see Klug E
- Bader J see Shipman B
- Bader JD, Mullins MR, Webster DB: Aspects of planning and evaluation of children's dental care in Appalachia. *J Public Health Dent* 39(1):27-34, Winter 79
- Bader JI, Miller RW: No maternal effect in childhood leukaemia with neurofibromatosis [letter]. *Lancet* 1(8114):503, 3 Mar 79
- Bader JL, Miller RW: US cancer incidence and mortality in the first year of life. *Am J Dis Child* 133(2):157-9, Feb 79
- Bader JL see Khan A
- Bader JP, Brown NR, Chiang PK, Cantoni GL: 3-Deazaadenosine, an inhibitor of adenosylhomocysteine hydrolase, inhibits reproduction of Rous sarcoma virus and transformation of chick embryo cells. *Virology*

- 89(2):494-505, Sep 78
Bader JP see **Greenberg JH**
Bader JP see **Waldron-Edward D**
Bader LV see **Manoharan A**
Bader M: On 'genetic counseling and wrongful life' [letter]
 Am J Public Health 68(10):1026-7, Oct 78
Bader M: Needle-stick exposure and hepatitis [letter]
 JAMA 241(12):1228-9, 23 Mar 79
Bader M: Communicable disease reporting fraught with variations [letter]
 Am J Public Health 69(6):611-2, Jun 79
Bader M: Leukemia from atomic fallout [letter]
 N Engl J Med 300(26):1491, 28 Jun 79
Bader M: Ambient CO levels and cardiorespiratory complaints [letter]
 Am J Public Health 69(8):821-2, Aug 79
Bader M: Smoking patterns by occupation, industry, sex and race [letter]
 Arch Environ Health 34(3):189, May-Jun 79
Bader O, Grzebielak Z, Czarniecki L, Kocorowski S: Lambliozia w aspekcie chirurgicznym. Wiad Lek 32(6):385-7, 15 Mar 79 (Eng. Abstr.) (Pol)
Bader P see **Härtel W**
Bader P see **von Sengbusch G**
Bader PI, Jansch M, Hoffman D, Palmer CG, Gerber H, Taylor G: Trisomy 11q(q21 leads to qter). Birth Defects 14(6C):383-92, 1978
Bader PI: Lymphocyte capping in Duchenne muscular dystrophy [letter]
 Lancet 2(8137):306, 11 Aug 79
Bader PI see **Mayock PP**
Bader RE: Gesetze, Verordnungen und Richtlinien zur aktiven und passiven Immunisierung. Internist (Berlin) 20(6):257-63, Jun 79 (Ger)
Bădescu I see **Damian E**
Badet J, Ropars C, Salmon C: alpha-N-acetyl-D-galactosaminyl- and alpha-D-galactosyltransferase activities in sera of cis AB blood group individuals. J Immunogenet 5(4):221-31, Aug 78
Badeva B see **Panewa-Holevich E**
Badger AM, Cooperband SR: An immunostimulatory substance in the ascites fluid of patients with cancer metastatic to peritoneum. Cell Immunol 45(1):15-25, Jun 79
Badger AM, Baehler RJ, Cooperband SR: Immunosuppressive activity and tissue polypeptide antigen content of human ascitic fluids. Cancer Res 38(10):3565-70, Oct 78
Badger CR Jr see **Minor JG**
Badger D see **Wright GL**
Badger GR: Congenital agranulocytosis: report of case. ASDC J Dent Child 46(2):138-40, Mar-Apr 79
Badger MR see **Lorimer GH**
Badger MT: Physician fees: overtaken by inflation. J Indiana State Med Assoc 71(11):1046-7, Nov 78
Badger MT: Controlling hospital costs: the revealing case of Indiana. J Indiana State Med Assoc 72(1):26-8, Jan 79
Badger SJ, Butler T, Kim CK, Johnston KH: Experimental Eikenella corrodens endocarditis in rabbits. Infect Immun 23(3):751-7, Mar 79
(Badger TL), Sturgis KB: American Lung Association. The award of the Trudeau Medal for 1978 (Theodore L. Badger). Am Rev Respir Dis 118(3):633-4, Sep 78
Badger TL: Acceptance of the Trudeau Medal for 1978. A Trudeau medalist (Theodore L. Badger) looks into the past and future. Am Rev Respir Dis 118(3):635-7, Sep 78
(Badger TL), Badger TL: Acceptance of the Trudeau Medal for 1978. A Trudeau medalist (Theodore L. Badger) looks into the past and future. Am Rev Respir Dis 118(3):635-7, Sep 78
Badger TL see **Andrews JL Jr**
Badger TM, Wilcox CE, Meyer ER, Bell RD, Cicero TJ: Simultaneous changes in tissue and serum levels of luteinizing hormone, follicle-stimulating hormone, and luteinizing hormone/follicle-stimulating hormone releasing factor after castration in the male rat. Endocrinology 102(1):136-41, Jan 78
Badi MH: The fibrous growth plate of the rat tibia: tritiated thymidine autoradiographic study. J Anat 126(3):547-54, Aug 78
Badia J see **Ferris J**
Badia J see **Pérez Aytes A**
Badia L see **Prieto F**
Badiali M see **Napolitano A**
Badian L, Kus H, Kędra H, Knasiak D, Lowkis B, Rutowski R, Staniszevska J: Fizyczne i biologiczne badania elektretowej folii poliesterowej. Doniesienie tymczasowe. Polim Med 8(2):43-56, 1978 (Eng. Abstr.) (Pol)
Badian M see **Rupp W**
Badian M see **Taeuber K**
(Badiano J), Torre JM: La cardiología en el manuscrito de Martín de la Cruz y Juan Badiano. Arch Inst Cardiol Mex 49(1):103-13, Jan-Feb 79 (Spa)
Badie A: La dirocoeliose ovine: incidence des facteurs climatiques et contribution à la mise au point d'une méthode de prévision. Ann Parasitol Hum Comp 53(4):373-85, Jul-Aug 78 (Eng. Abstr.) (Fre)
Badikov VD see **Kuzovkov AG**
Badikov VI see **Adams D**
Badikova AK see **Pal'tyay AA**
Badilatti B see **Bohnert E**
Badile S see **Rampini G**
Badillet G see **Puisant A**
Badimón JJ see **Badimón L**
Badimón L, Villaverde CA, Bastida E, Badimón JJ, Valdecasas
FG: Aportación al estudio de los inhibidores de la fibrinolisis. Arch Farmacol Toxicol 4(1):98-9, Apr 78 (Spa)
Badin J, Denne MA: A cholesterol fraction for streptolysin O binding on cell membranes and lipoproteins—I. Optimal conditions for the determination. Cell Mol Biol 23(2):133-43, 1978
Badin J, Dumont J, Bouvet E: Serum levels of IgA, IgG, IgM and some of their chemical subfractions in clinically incipient cancer. Ric Clin Lab 8(4):261-61, Oct-Dec 78
Badin J, Morin P, Abbou S, Hattab R: Le test au bromure de cétrimonium au 6-7e mois de la grossesse menacée par la toxémie ou par une autre complication générale tardive. Nouv Presse Med 7(46):4232, 23 Dec 78 (Fre)
Badinand P see **Parchoux B**
Badini A, Tazari R: I corpi lamellari osmiofili delle cellule alveolari di ii tipo nel polmone umano e di animali. Pathologica 71(1012):259-63, Mar-Apr 79 (Eng. Abstr.) (Ita)
Badir N see **Hussein MF**
Badliu G see **Arnesescu G**
Badlugin IS, Titova NN, Khamitova RIA, Makarov NIA: Nespecificeskije mekhanizmy del'stviia antikholinesteraznykh FOS. Voen Med Zh (4):47-9, Apr 79 (Rus)
Badliuk EE, Tyf'kidzhi IuA: Vskarmliwanie nedonoshennykh detel. Vopr Okhr Materin Det 24(6):7-12, Jun 79 (Rus)
Badljinan SA see **Tumanova SY**
Badke FR, Covell JW: Early changes in left ventricular regional dimensions and function during chronic volume overloading in the conscious dog. Circ Res 45(3):420-8, Sep 79
Badley BW see **Marrie TJ**
Badley EM, Wood PH: Attitudes of the public to arthritis. Ann Rheum Dis 38(2):97-100, Apr 79
Badley EM, Lee J, Wood PH: Patterns of disability related to joint involvement in rheumatoid arthritis. Rheumatol Rehabil 18(2):105-9, May 79
Badley EM, Meyrick JS, Wood PH: Gout and serum uric acid levels in the Cotswolds. Rheumatol Rehabil 17(3):133-142, Aug 78
Badley RA, Lloyd CW, Woods A, Carruthers L, Allcock C, Rees DA: Mechanisms of cellular adhesion. III. Preparation and preliminary characterisation of adhesions. Exp Cell Res 117(2):231-44, Dec 78
Badley RA see **Rees DA**
Badmaev KN, Dement'ev EV, Tetel'baum BI: Vyivleniie ochagovykh porazhenii golovnogo mozga s pomoshch'iu 99mTc. Med Radiol (Mosk) 24(2):3-8, Feb 79 (Eng. Abstr.) (Rus)
Badmajew W see **Jakonik P**
Badmajew WM see **Jakonik P**
Badner B see **Zelner L**
Badnin IA see **Mironova ES**
(Bado JL), José Luis Bado 1903—1977. J Bone Joint Surg [Am] 61(1):153-4, Jan 79
Badó Z see **Papp LG**
Badoch JM, Pinçon F: Méthode sectorowa we wczesnym leczeniu zęza małych dzieci w wieku od 6 do 24 miesięcy. Klin Oczna 48(10):553-4, Oct 78 (Eng. Abstr.) (Pol)
Badoe EA see **Archampong EQ**
Bădoiu V see **Drăghici O**
Badola RP see **Radnay PA**
Badonić T: Dynamics of changes in the clava and the cuneate tubercle after dorsal funiculotomies. Folia Morphol (Praha) 27(1):39-41, 1979
Badonnel MC see **Gabbiani G**
Badonnel MC see **Hittner I**
Badonnel MC see **Rona G**
Badosov EP see **Krivoshch'ev OG**
Badoual P see **Almange C**
Badoux S see **Harken AH**
Badowski A, Domaniecki J, Lapiński J: Powtórne wczesne relaparotomie. Wiad Lek 32(7):457-61, 1 Apr 79 (Eng. Abstr.) (Pol)
Badowski A, Daciewicz Z: Niektóre problemy rozpoznawania i leczenia ostrych i przewlekłych zaburzeń w krążeniu trzewnym. Wiad Lek 32(11):765-70, 1 Jun 79 (Pol)
Badowski A see **Domaniecki J**
Badowski A see **Lewandowski A**
Badowski A see **Orłowski T**
Badowski A see **Przystasz T**
Badowski A see **Strużyna J**
Badowski A see **Witczak W**
Badowski B, Marchut E: Chemical components of gallbladder bile in patients with cholelithiasis. Acta Med Pol 19(3):349-56, 1978
Al-Badr AA see **Hassan MM**
Badr FM see **Wallace ME**
Badr M: L'obstruction post-bilharzienne du col vésical. J Urol Nephrol (Paris) 83 Suppl 2:331, 1977 (Fre)
Badr MM: Pronostic immunologique du cancer de vessie chez le paysan égyptien bilharzien. J Urol Nephrol (Paris) 83 Suppl 2:370, 1977 (Fre)
Badr MM: Aspects particuliers du cancer de vessie chez le paysan égyptien bilharzien. J Urol Nephrol (Paris) 83 Suppl 2:370, 1977 (Fre)
Badr RS see **Wallace ME**
Badran AM, Farid FF: Effect of weight reduction on the glucose tolerance in obese maturity onset diabetics. J Egypt Public Health Assoc 52(6):425-31, 1977
el-Badrawy N see **Ata A**
el-Badrawy N see **Grimaud JA**
el-Badrawy S see **Zaki D**
Badre R, Guillerm R, Abran N, Bourdin M, Dumas C: Pollution atmosphérique par la fumée de tabac. Ann Pharm Fr 36(9-10):443-52, Feb 78 (Fre)
Badros M see **Doyon B**
Badstue B see **Pallesen G**
Badstue B see **Slater RM**
Badsha SA see **Somerville W**
Badskjaer J see **Hjalland-Carlson PF**
Badskjaer J see **Lund B**
Badstue PB, Smidt B: Egg-drop syndrome 76 in Danish poultry. Nord Vet Med 30(11):498-505, Nov 78
Badui-Dergal E, Ramos Martinez E: Cardiomiopatia idiopática tipo congestivo. Comunicación de un caso. Prensa Med Mex 43(1-2):30-4, Jan-Feb 78 (Eng. Abstr.) (Spa)
Bădulescu M see **Germăneanu M**
Badura HO, Steimeyer EM: Objektivierung des Behandlungserfolges einer analytischen Gruppentherapie mit dem Giessen-Test. Psychother Psychosom 29(1-4):118-24, 1978 (Ger)
Badurski J, Slomiany B, Slomiany A: Sierczanowe glikoproteidy ludzkiego przewodu pokarmowego. Postepy Hig Med Dosw 32(4):493-512, Jul-Aug 78 (Pol)
Badurski J see **Sarosiak J**
Badwey JA, Carnutte JT, Karnovsky ML: The enzyme of granulocytes that produces superoxide and peroxide. An elusive Pimpernel. N Engl J Med 300(20):1157-60, 17 May 79
Bady B see **Carrier H**
Bady JA, Silverman FH: A videotape approach to teaching interpretation of Amerind signs. Percept Mot Skills 47(2):530, Oct 78
Bady OK see **Pen'kov MA**
Badzhelidze ASH see **Chikov PS**
Badzhinian SA see **Agadzhanov MI**
Badzio T see **Kamińska M**
Baecher LG see **Kerkvliet NI**
Baechler CA see **Barnhart MI**
Baechler CA see **von Recum AF**
Baechtold C see **Binggeli W**
Baek AE see **Parshad R**
Baekeland E, Heinen E: Etude des polysaccharides présents dans les crêtes palatines du rat peu avant leur fusion. Bull Assoc Anat (Nancy) 62(176):65-76, Mar 78 (Eng. Abstr.) (Fre)
Baekeland E, Heinen E, Papart L: Modifications histo-physiologiques de l'amnios chez la ratte en fin de gestation. C R Soc Biol (Paris) 172(2):374-6, 1978 (Eng. Abstr.) (Fre)
Baekeland E see **Noël-Courty B**
Baekelandt P see **Bourgeois P**
Baedeker W: Digitalis als Ursache von Herzrhythmusstörungen. Ther Ggw 117(10):1590-604, Oct 78 (Ger)
Baehdowi C see **Soriptio N**
Baehler RW see **Border WA**
Baehler RW see **Mulcahy JJ**
Baehler U, Walz F: Aortenrupturen nach Verkehrsunfällen. Z Unfallmed Berufshf 71(4):195-206, 1978 (Ger)
Baehner RL see **Adams JG**
Baehner RL see **Adams JG 3d**
Baehner RL see **Boxer LA**
Baehner RL see **Chilcote RR**
Baehner RL see **Cook LO**
Baehner RL see **DuBois DR**
Baehner RL see **Haak RA**
Baehner RL see **Ismail G**
Baehner RL see **McCallister JA**
Baehner RL see **Wolff IJ**
Baehner RL see **Zuraw MS**
Baehni P, Tsai CC, McArthur WP, Hammond BF, Taichman NS: Interaction of inflammatory cells and oral microorganisms. VIII. Detection of leukotoxic activity of a plaque-derived gram-negative microorganism. Infect Immun 24(1):233-43, Apr 79
Baehni P see **Tsai CC**
Baehni PC see **Taichman NS**
Baehnisch G, Brückner L: HWS-Destruction bei Neurofibromatose (von Recklinghausen). Beitr Orthop Traumatol 25(9):515-8, Sep 78 (Ger)
Baehnisch G see **Hein W**
Baehrel B, Gandjbakhch I, Sahnoun Y, Cham B, Etievent P, Guiraudon G, Cabrol C: Insuffisance mitrale par ballonisation. A propos d'une série chirurgicale de 70 observations. Arch Mal Coeur 71(9):982-90, Sep 78 (Eng. Abstr.) (Fre)
Baehrel B see **Baudet M**
Baehrel B see **Cham B**
Baehrel B see **Eisenmann B**
Baeke JL, Clancy RL, Stephens RL: The Philadelphia chromosome: its role in chronic granulocytic leukemia. J Kans Med Soc 79(10):557-62, Oct 78
Backgaard N, Lawaetz O, Poulsen PE: Simple closure or definitive surgery for perforated duodenal ulcer. Scand J Gastroenterol 14(1):17-20, 1979
Backgaard W, Nyborg H, Nielsen J: Neuroticism and extraversion in Turner's syndrome. J Abnorm Psychol 87(5):583-6, Oct 78
Baele G, De Paeppe M, Vermeulen A:

- Pseudothrombocytopenia. *Acta Clin Belg* 33(5):303-7, 1978
- Baele G: Fibrine afbraakprodukten. *Acta Clin Belg* 32(6):386-90, 1977 (Dut)
- Baele G see Lamelle N
- Baena L see Cortés H
- Baenker H: Comparative immunology of hepatitis A and B. *Acta Hepatogastroenterol (Stuttg)* 26(1):78-83, Feb 79
- Baenker HW, Eder M, Baacke M: HBS-Antigen in Synovialis und Serum bei Patienten mit verschiedenen Gelenkerkrankungen. *Verh Dtsch Ges Rheumatol* 5:147-9, 1978 (Ger)
- Baenker HW: Therapie des Antikörpermangels in der Praxis. *Dtsch Med Wochenschr* 104(21):762, 25 May 79 (Ger)
- Baenker HW: Physiologie und Pathophysiologie des Immunsystems. *Med Welt* 29(41):1595-600, 13 Oct 78 (Ger)
- Baenker HW: Gefahren der Zellulärtherapie. *ZFA (Stuttgart)* 54(25):1228-33, 10 Sep 78 (Ger)
- Baenker HW see Schwenk HU
- Baenker HW see Teuber J
- Baenninger R see Cain N
- Baenziger JU, Fiete D: Structure of the complex oligosaccharides of fetuin. *J Biol Chem* 254(3):789-95, 10 Feb 79
- Baenziger JU, Fiete D: Structural determinants of concanavalin A specificity for oligosaccharides. *J Biol Chem* 254(7):2400-7, 10 Apr 79
- Baenziger JU: Structure of the oligosaccharide of human J chain. *J Biol Chem* 254(10):4063-71, 25 May 79
- Baenziger NL, Becherer PR, Majerus PW: Characterization of prostacyclin synthesis in cultured human arterial smooth muscle cells, venous endothelial cells and skin fibroblasts. *Cell* 16(4):967-74, Apr 79
- Baenziger NL see Burch JW
- Baer DM see Thomson CL
- Baer GM: Antiviral action of interferon in animal systems: effect of interferon on rabies infections of animals. *Tex Rep Biol Med* 35:461-71, 1977 (59 ref.)
- Baer GM see Anderson LJ
- Baer GM see Houff SA
- Baer GM see Moreno JA
- Baer GM see Thacker WL
- Baer H see Monif GR
- Baer HP see Bech R
- Baer J see Benz WC
- Baer JE, Breault GO, Russo HF: Diflunisal renal clearance in anesthetized dogs: effect of probenecid, urine flow, and urine pH. *Arch Int Pharmacodyn Ther* 235(2):204-10, Oct 78
- Baer L see Buda JA
- Baer L see Niarhos AP
- Baer LS: Nontreatment of some severe strokes. *Ann Neurol* 4(4):381-2, Oct 78
- Baer LS: Cardiopulmonary resuscitation in patients over 65 [letter]. *West J Med* 130(3):272-3, Mar 79
- Baer LS: Cardiopulmonary resuscitation after age 65 [letter]. *Am J Cardiol* 43(5):1065, May 79
- Baer M, Low KB, Söll D: Regulation of the biosynthesis of aminoacyl-transfer ribonucleic acid synthetases and of transfer ribonucleic acid in *Escherichia coli*. V. Mutants with increased levels of valyl-transfer ribonucleic acid synthetase. *J Bacteriol* 139(1):165-75, Jul 79
- Baer MT see Tamura T
- Baer P see Affeld K
- Baer P see Bücherl ES
- Baer PG, Bianchi G, Lilliana D: Renal micropuncture study of normotensive and Milan hypertensive rats before and after development of hypertension. *Kidney Int* 13(6):452-66, Jun 78
- Baer PG, Kauker ML, McGiff JC: Prostaglandin effects on renal hemodynamic and excretory functions in the rat. *J Pharmacol Exp Ther* 208(2):294-7, Feb 79
- Baer PG, McGiff JC: Comparison of effects of prostaglandins E2 and I2 on rat renal vascular resistance. *Eur J Pharmacol* 54(4):359-63, 15 Mar 79
- Baer PN, Kaslick RS: Periodontitis: a confusion of terminology. *J Periodontol* 49(3):153, Mar 78
- Baer R, Vogt K, Lazary S, Gezy C, de Weck AL: Lymphokines. VI. Factors in human and other heterologous sera inhibiting the migration of guinea pig macrophages. *Z Immunitätsforsch Immunobiol* 155(2):130-43, Dec 78
- Baer R: Bemerkungen zu neueren Ansätzen in der psychiatrischen Krankheitslehre. *Med Welt* 29(37):1438-42, 15 Sep 78 (Ger)
- Baer R see Hogan MJ
- Baer RL: Immunologic functions of Langerhans cells. *J Dermatol (Tokyo)* 5(6):257-63, Dec 78 (32 ref.)
- Baer RL: Giant pedunculated seborrheic keratosis. *Arch Dermatol* 115(5):627, May 79
- Baer T: Reflex activation of laryngeal muscles by sudden induced subglottal pressure changes. *J Acoust Soc Am* 65(5):1271-5, May 79
- Baer U, Häring R, Kunkel M: Zur Klinik und Therapie des abdominalen Aortenaneurysmas. *Zentralbl Chir* 103(18):1194-204, 1978 (Eng. Abstr.) (Ger)
- Baer U see Konradt J
- Baerger RN see Seybold ME
- Baerlocher K, Gitzelmann R, Steimann B, Gitzelmann-Cumarasamy N: Hereditary fructose intolerance in early childhood: a major diagnostic challenge. Survey of 20 symptomatic cases. *Helv Paediatr Acta* 33(6):465-87, Dec 78
- Baerlocher K see Kleine TO
- Baerlocher K see Schopfer K
- Baert A see Wilms G
- Baert AL, Marchal G, Wilms G, van Dooren W: Vergleich Computertomographie und Ultraschall bei Nierenerkrankungen. *Roentgenblaetter* 31(12):641-5, Dec 78 (Eng. Abstr.) (Ger)
- Baert AL see Coenen Y
- Baert AL see Marchal G
- Baert AL see Schonen P
- Baert E see Mödder U
- Baert F see Teulon JM
- Baert L: Cystic kidneys, renal dysplasia and microdissection data in 5 children with congenital valvular urethral obstruction. *Eur Urol* 4(5):383-7, 1978
- Baert L: Hereditary polycystic kidney disease (adult form): a microdissection study of two cases at an early stage of the disease. *Kidney Int* 13(6):519-25, Jun 78
- Baert L: Microdissection in the study of renal structure. The normal nephron. *Acta Anat (Basel)* 104(1):52-60, 1979
- Baertsch AJ, Dreifuss JJ: Effects of encephalins and of substance P on the hypothalamo-neuro-hypophyseal system of the rat [proceedings]. *J Physiol (Lond)* 289:56P-57P, Apr 79
- Baertschi AJ see Gann DS
- Baerum P: Folketannrøkt, status 1978 og noen betraktninger om den videre utvikling. *Nor Tannlaegeforen Tid* 89(2):99-105, Feb 79 (Nor)
- Baerwald C, Haussmann L: Ileus bei Endometriose des Dickdarms. *Med Klin* 74(12):445-8, 23 Mar 79 (Eng. Abstr.) (Ger)
- Baerwald RJ see Lau YH
- Baese M see Mond JJ
- Baess I, Mansa B: Determination of genome size and base ratio on deoxyribonucleic acid from mycobacteria. *Acta Pathol Microbiol Scand [B]* 86B(5):309-12, Oct 78
- Baess I, Bentzon MW: Deoxyribonucleic acid hybridization between different species of mycobacteria. *Acta Pathol Microbiol Scand [B]* 86(2):71-6, Apr 78
- Baetcke KP see Morton KC
- Baetens D see Bordi C
- Baetens D see Krejs GJ
- Baetens D see Orel L
- Baetge EE, Bullock K, Stallcup WB: A comparison of glutamate transport in cloned cell lines from the central nervous system. *Brain Res* 167(1):210-4, 5 May 79
- Baetge EE see Stallcup WB
- Baethke R see Brüttigam M
- Baethmann A: Das Hirnödem mechanischer, zirkulatorischer, osmotischer, metabolischer und toxischer Genese. *Klin Anaesthesiol Intensivther* 19:56-75, 1979 (Ger)
- Baetjer AM see Harden RA
- Baetz AL see Moon HW
- Baetz AL see Pier AC
- Baetz WR see Schneider AJ
- Baev AA, Venkstern TV: Transportnye ribonukleinoverye kisloty. Strukturno-funktsional'nye aspekty. *Mol Biol (Mosk)* 11(6):1220-33, Nov-Dec 77 (72 ref.) (Rus)
- Baev AA see Bogdarina IG
- Baev AA see Deev VA
- Baev AA see Grineva NI
- Baev AA see Guseinov OA
- Baev AA see Nesterenko VF
- Baev AA see Skriabin KG
- Baev AA see Solonin AS
- Baev AA see Strizhov NI
- Baev AA see Taniashin VI
- Baev AA see Zinkovich VE
- Baev AS see Bogush VG
- Baev I see Bairafova A
- Baev IA, Rupova IM: Dominantnaia letal'nost' i translokatsii v polovykh kletkakh samtsov krysa pri gamma-oblucheni nizkoi moshchnosti. *Genetika* 14(11):1991-5, Nov 78 (Eng. Abstr.) (Rus)
- Baev KV, Zavadskaya TV: Tsentral'naia programma vzaimodeistviia zadnikh konechnostei koshki pri lokomotsii. *Neirofiziologia* 11(1):65-73, 1979 (Rus)
- Baev KV, Degtiarenko AM, Zavadskaya TV: Pozdnie dlitel'nye razriady v dvigatel'nykh nervakh zadnikh konechnostei i ikh svyaz' s lokomotornoi ritmikoi u talamicheskikh obezdy zhenykh koshke. *Neirofiziologia* 11(2):137-45, 1979 (Eng. Abstr.) (Rus)
- Baev KV, Degtiarenko AM, Zavadskaya TV, Kostuk PG: Impul'snaia aktivnost' promezhutochnykh neuronov poissnchnogo otdela spinnoogo mozga pri pozdnykh dlitel'nykh razriadakh v dvigatel'nykh nervakh obezdvizhenykh talamicheskikh koshke. *Neirofiziologia* 11(3):236-44, 1979 (Eng. Abstr.) (Rus)
- Baev KV, Degtiarenko AM, Zavadskaya TV, Kostuk PG: Aktivnost' interneironov poissnchnogo otdela spinnoogo mozga vo vremia fiktivnoi lokomotsii talamicheskikh koshke. *Neirofiziologia* 11(4):329-38, 1979 (Eng. Abstr.) (Rus)
- Baev VA see Zil'berman MN
- Baev VI, Vasil'ev VV, Nikolaeva EN: Rol' fiksatsii CO2 v povyshenii ustoiichivosti organizma k ostroi gipoksii. *Fiziol Zh SSSR* 64(10):1456-62, Oct 78 (Eng. Abstr.) (Rus)
- Baev VI see Bertash VI
- Baev VV see Galoian AA
- Baev VV see Khumarian NG
- Baeva AV see Chausovskaya MM
- Baeva EA, Burgasov IaA, Kolontarova II, Glinskaya EV, Auzina AV: Rezultaty izucheniia reaktogenosti i epidemiologicheskoi effektivnosti II revaktsinatsii protiv kokliusha. *Zh Mikrobiol Epidemiol Immunobiol* (6):15-8, Jun 79 (Eng. Abstr.) (Rus)
- Baeva LB see Levitskii ER
- Baeva LB see Petrova IV
- Baeyens J: Die Lehre der Allgemeinmedizin dargestellt am Beispiel der Universität Antwerpen. *Fortschr Med* 96(45):2267-8, 1 Dec 78 (Ger)
- Baeyens R, Reyntjens A, Van de Velde E: Effects of domperidone (R 33812) on the motor function of the stomach and small intestine. A double-blind evaluation. *Arzneim Forsch* 28(4):682-6, 1978
- Baeyens R, van de Velde E, De Schepper A, Wollaert F, Reyntjens A: Effects of intravenous and oral domperidone on the motor function of the stomach and small intestine. *Postgrad Med J* 55(11):19-23, 1979
- Baeyens W, De Moerloose P: Fluorescence properties of metoclopramide and its determination in pharmaceutical dosage forms. *Analyst* 103(1225):359-67, Apr 78
- Baeyens W, Lemaire M: Increased nucleocytoplasmic RNA transport in vivo induced by hepatoma-D cytosol [proceedings]. *Arch Int Physiol Biochim* 86(4):903-5, Oct 78
- Baetz JA see Hinton DM
- Baetz LA, Burt DK, Granneman J, Shanklin C: Dopaminergic antagonism and catalepsy in the developing rat. *Eur J Pharmacol* 54(1-2):15-20, 15 Feb 79
- Baetz M, Patin DW, Calhoun DH: Deletion mapping of the ilvGOEDAC genes of *Escherichia coli* K-12. *MGG* 169(3):289-97, 1 Feb 79
- Baeza H, Chamorro G, Lanas F, Escobar E: Determinación del gasto cardíaco por termomodulación y su correlación con el método de Fick. *Rev Med Chil* 106(10):784-7, Oct 78 (Eng. Abstr.) (Spa)
- Baeza H see Escobar E
- Baeza OR see Foster ED
- Baeza Guixot R see San Juan de Laorden C
- Baeza Herrera C, Chacón Estrada J, Franco Vázquez R, Espinosa Durán A: Tumor carcinoma del apéndice en niños. *Bol Med Hosp Infant Mex* 36(3):439-44, May-Jun 79 (Eng. Abstr.) (Spa)
- Baffelli E see Vecellino G
- Baffert M see Devin R
- Baffi R see Lopez R
- Bafitis H, Smolensky MH, Hsi BP, Mahoney S, Schechtman T, Kresne H, Powell S, Dutton L: A circadian susceptibility/resistance rhythm for potassium cyanide in male BALB/c mice. *Toxicology* 11(3):251-258, Nov 78
- Bag J, Sells BH: The presence of protein kinase activity and acceptors of phosphate groups in nonpolysomal cytoplasmic messenger ribonucleoprotein complexes of embryonic chicken muscle. *J Biol Chem* 254(9):3137-40, 10 May 79
- Bagabov RM: O nespecificheskoj rezistentnosti k geterologicheskoi virusnoi infektsii posle immunizatsii osposobitskoi. *Vopr Virolog* 4(4):463-6, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bagadia VN see Vaidya RA
- Bagaez VA, Nozdachev AD, Oleinik IF, Chubarova NI: Afferentnaia aktivnost' nervov zheludka i ego sekretornaia deiatel'nost' posle vvedeniia gistamina. *Fiziol Zh SSSR* 64(9):1261-6, Sep 78 (Eng. Abstr.) (Rus)
- Bagaez MI: Lechenie vitiligio u detei sernokislou med'iu. *Vestn Dermatol Venerol* (3):48-50, Mar 79 (Eng. Abstr.) (Rus)
- Bagaez TR see Emel'ianov NA
- Bagaez TV, Gainullina FK, Vinter VG, Estulina LA: Vliianie struktury transportnoi RNK na ee sposobnost' ingibirovat' aktivnost' dezoksiribonukleazy khromatina. *Biol Nauki* (9):26-30, 1978 (Rus)
- Bagby GC Jr, Gabourel JD: Neutropenia in three patients with rheumatic disorders. Suppression of granulopoiesis by control-sensitive thymus-dependent lymphocytes. *J Clin Invest* 64(1):72-82, Jul 79
- Bagby GC Jr, Goodnight SH, Mooney WM, Richert-Boe K: Prednisone-responsive aplastic anemia: a mechanism of glucocorticoid action. *Blood* 54(2):322-33, Aug 79
- Bagby GC Jr see Linman JW
- Bagby GJ, Green HJ, Katsura S, Gollnick PD: Glycogen depletion in exercising rats infused with glucose, lactate, or pyruvate. *J Appl Physiol* 45(3):425-9, Sep 78
- Bagby RM, Pepe FA: Striated myofibrils in anti-myosin stained, isolated chicken gizzard smooth muscle cells. *Histochemistry* 58(3):219-35, 1 Dec 78
- Bagby RM, Fisher BA: Effects of DMSO, pH, stretch and calcium on the thick filaments in an amphibian smooth muscle. *Eur J Cell Biol* 19(2):196-200, Jun 79
- Bagchi B see Basu S
- Bagchi D see Baksi KB
- Bagchi D see Ghose JC
- Bagchi K, Malik GB, Sharma MI: Determination of antibody titres in human malaria using the indirect haemagglutination test. *Indian J Med Res* 68:917-22, Dec 78
- Bagchi M, Gordon PA, Alcalá JR, Maisel H: The plasma membrane of the rabbit lens cortical fiber. I. Isolation, characterization, and biosynthesis of two membrane intrinsic polypeptides. *Invest Ophthalmol Vis Sci* 18(6):562-9, Jun 79

- Bagchi M see Tolani MK
 Bagchi N see Sundick RS
 Bagchus WM see Bakker WW
 Bagdade J, Yee E, Pykalisto OJ: Parathyroid hormone and triglyceride transport: effects on triglyceride secretion rates and adipose tissue lipoprotein lipase in the rat. *Horm Metab Res* 10(5):443-6, Sep 78
 Bagdade JD, Subbiah PV, Bartos D, Bartos F, Campbell RA: Polyamines: an unrecognized cardiovascular risk factor in chronic dialysis? *Lancet* 1(8113):412-3, 24 Feb 79
 Bagdade JD see Nolan CM
 Bagdade JD see Subbiah PV
 Al-Bagdadi FK, Titkemeyer CW, Lovell J: Alkaline phosphatase reaction in hair follicles of male beagle dogs during hair cycle stages. *Anat Histol Embryol* 7(3):245-52, Sep 78
 Bagdanova TN see Gapanovich VIA
 Bagdany S see Tanács B
 Bagdasarian GA see Pinigin MA
 Bagdasarian SN, Tolokacheva NV: Izuchenie Syvorotochnogo al'bmina krolikov pri zhirovoy distrofii pecheni metodom differentsial'noi temperaturno-perturbatsionnoi spektrofotometrii. *Ukr Biokhim Zh* 50(5):551-3, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Bagdasarian SN, Troitskii GV, Vershinin AI: Kolichestvennyi metod otsenki konformatsionnykh izmenenii al'bmina syvorotki krovi. *Ukr Biokhim Zh* 51(4):439-42, Jul-Aug 79 (Eng. Abstr.) (Ukr)
 Bagdasarian AA see Akuts KB
 Bagdasarian MG see Arustamian SA
 Bagdasarian TV see Dudenko GI
 Bagdasarova TA see Krasnov MM
 Bagdasarova IIA, Belikov VG: Optimizatsiia opredeleniia amedina i metamizila metodom differentsial'noi spektrofotometrii. *Farmatsiia* 28(1):58-9, Jan-Feb 79 (Rus)
 Bagdasarova ZhG see Karagezian LA
 Bagdasaryan GA see Walter R
 Bagdasarian RA see Aslanian NL
 Bagdasarov EB see Gedevarian DM
 Bagdat'ev VE, Grinenko TF, Sokolova NP: Vliianie obshchego anesteziotom na serdechno-sosudistuiu sistemu. *Anesteziol Reanimatol* (6):10-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Bagdat'ev VE see Gologorski V A
 Bagdon WJ see Tate CL
 Bagdy D see Bajusz S
 Bagcheva MA: Primenenie kolkhaminovoi mazi pri luchevevom lechenii raka kozhi. *Med Radiol (Mosk)* 24(5):44-9, May 79 (Eng. Abstr.) (Rus)
 Bagel' GE: Elektrostimulatsiia sinusoidal'nykh modulirovannykh tokami v kompleksnom lechenii bol'nykh s zabolevaniiami spinnoho mozga so spasticheskimi i smeshannymi parezami. *Vopr Kurortol Fizioter Lech Fiz Kult* (2):32-6, Mar-Apr 79 (Rus)
 Baggenstose JE see Unverferth LJ
 Baggenstose JE see Wolfe JS
 Baget R see Bizzo G
 Bagg LR, Hansen DP, Lewis C, Houba V: Rheumatoid arthritis in Kenya. I. Clinical observations. *Ann Rheum Dis* 38(1):23-5, Feb 79
 Bagg LR, Empey DW, Hughes DT, John GC, Letley E, Young GA: The determination of the optimal oral dose of pseudoephedrine for nasal decongestion using nasal histamine challenge and anterior rhinometry [proceedings] *Br J Clin Pharmacol* 7(4):426P, Apr 79
 Bagg LR see Houba V
 Bagg R: Antibiotic treatment of staphylococcal pneumonia in adults. *J Antimicrob Chemother* 4(4):297-9, Jul 78
 Bagga CB see Singh MM
 Bagge L, Saldeen T: The primary fibrinolysis inhibitor and trauma. *Thromb Res* 13(6):1131-6, Dec 78
 Bagge U see Romanus M
 Bagge U see Stenqvist O
 Baggenstoss AH see Gupta RC
 Bagger H: Distribution of maximum coronary blood flow in the left ventricular wall of anesthetized dogs. *Acta Physiol Scand* 104(1):48-60, Sep 78
 Bagger P, Elneth Y, Jacobson K: S-cystylaminopeptidase som screening for tvillinggraviditet. *Lakartidningen* 76(6):418-20, 7 Feb 79 (Eng. Abstr.) (Swe)
 Bagger-Sjöbäck D, Wersäll J: Gentamicin-induced mitochondrial damage in inner ear sensory cells of the lizard *Calotes versicolor*. *Acta Otolaryngol (Stockh)* 86(1-2):35-51, Jul-Aug 78
 Bagger-Sjöbäck D see Anggård A
 Baggett B see Froble VL
 Baggett B see Rankin JC
 Baggett B see Serra MJ
 Baggett JM see Klein RL
 Baggi TR, Murthy HR: Detection of rosin in stomach wash in a case of rosin intoxication. A case report. *Forensic Sci Int* 13(2):133-5, Mar-Apr 79
 Baggio B, Favaro S, Cosciani S, Piccoli A, Montanaro D, Borsatti A: Il danno tubulare in corso di infezioni delle 'alte' vie urinarie. *G Clin Med* 59(72):585-92, Dec 78 (Eng. Abstr.) (Ita)
 Baggio B, Favaro S, Piccoli A, Montanaro D, Antonello A, Fagiolo U, Borsatti A, Fiaschi E: L'escrezione urinaria di convertendo enzim nella pielonefrite. *Minerva Nefrol* 26(2):151-4, Apr-Jun 79 (Eng. Abstr.) (Ita)
 Baggio B see Antonello A
 Baggio G see Bernabei MT
 Baggio G see Cameron R
 Baggio P, Pernigotto Cego S, Fumiani G: Eliminazione spontanea di un corpo estraneo (spiga d'erba) delle vie respiratorie attraverso la parete toracica. *Minerva Pediatr* 31(2):141-4, 31 Jan 79 (Eng. Abstr.) (Ita)
 Baggio P, Fumiani G, Cego SP: Comportamento della glicemia nelle crisi convulsive. *Minerva Pediatr* 30(15):277-8, 15 Aug 78
 Baggio P see Amherdt M
 Baggio P see Dewald B
 Baggio P see Schnyder J
 Baggio GF see Albini P
 Baggio GF see Zanardi F
 Baggio P see Liboni V
 Baggio DA see Berger HJ
 Baggish MS, Lee WK, Miro SJ, Dacko L, Cohen G: Complications of laparoscopic sterilization. Comparison of 2 methods. *Obstet Gynecol* 54(1):54-9, Jul 79
 Baggish MS: Contact hysteroscopy: a new technique to explore the uterine cavity. *Obstet Gynecol* 54(3):350-4, Sep 79
 Baggott JE, Krumdieck CL: Folylpoly-gamma-glutamates as cosubstrates of 10-formyltetrahydrofolate:5'-phosphoribosyl-5-amino-4-*i*-formyltransferase. *Biochemistry* 18(6):1036-41, 20 Mar 79
 Baggis WJ, Amor RL: Thermographic screening for breast cancer in a gynecologic practice. *Obstet Gynecol* 54(2):156-62, Aug 79
 Baghai-Nafini P: Traumatic cerebral swelling [letter] *Surg Neurol* 12(1):48, Jul 79
 Baghai-Nafini P see Ghoshhajra K
 Baghdadi M see Rusu M
 Al-Baghdadi T see El PJ
 Al-Baghdadi T see Pereira-Prestes AV
 Baghdady VS see Ghose LJ
 Baghdassarian SA see Faris BM
 Baghdiantz A see Kamyab S
 Baghurst D see De Candia O
 Baghurst K see Dugdale AE
 Baghurst KI see McIntosh GH
 Baghurst PA, Nichol LW, Winzor DJ: Conditions for the existence of critical points in Scatchard plots of binding results. *J Theor Biol* 74(4):523-34, 21 Oct 78
 Baghurst PA: Cardiovascular deaths in winter [letter] *Lancet* 1(8123):982-3, 5 May 79
 Baglian GA see Kravetskaia TP
 Baglinska T see Maszkiewicz W
 Baglinska U see Midro A
 Baglinski ES see Zak B
 Baginsky ML, Brown WV: A new method for the measurement of lipoprotein lipase in postheparin plasma using sodium dodecyl sulfate for the inactivation of hepatic triglyceride lipase. *J Lipid Res* 20(4):548-56, May 79
 Bagioni S, Sisto R, Ferraro A, Calafia P, Turano C: A new method for the preparation of DNA-cellulose. *Anal Biochem* 89(2):616-9, Sep 78
 Bagirov MM see Avilova OM
 Bagirova FB see Dzavad-Zade MD
 Bagirova IB: Gistokhimicheskoe izuchenie lipidnogo obmena v legkikh pri eksperimental'nom tuberkuleze i ego lechenii. *Probl Tuberk* (9):78-81, Sep 78 (Eng. Abstr.) (Rus)
 Baglioni M see Dragomirescu T
 Baglan RJ see Perez CA
 Bagley C see Wright PW
 Bagley CV see Benson JM
 Bagley DH, Glazier W, Osias M, Lytton B: Retroperitoneal drainage of uroterointestinal conduits. *J Urol* 121(3):271-3, Mar 79
 Bagley DH, Faraci RP: Tumor immunity following cryosurgery or electrocauterization. *Natl Cancer Inst Monogr* (49):371-3, Dec 78
 Bagley DH see Appell RA
 Bagley DH see Javadpour N
 Bagley DH see Schiff M Jr
 Bagley DH see Sindelar WF
 Bagley FH see Jones PF
 Bagley LR see Hall WC
 Bagley ST, Seidler RJ: Primary Klebsiella identification with MacConkey-inositol-carbenicillin agar. *Appl Environ Microbiol* 36(3):536-8, Sep 78
 Bagley ST, Seidler RJ, Talbot HW Jr, Morrow JE: Isolation of Klebsiellae from within living wood. *Appl Environ Microbiol* 36(1):178-85, Jul 78
 Bagliani C see Matossi L'Orsa R
 Baglin A, Goupil A, Domart M, Fritel D: Effets de la dopamine sur l'excrétion rénale dans l'insuffisance rénale chronique. *Nouv Presse Med* 8(22):1821-5, 19 May 79 (Eng. Abstr.) (Fre)
 Baglione G see Cardaci SB
 Baglione G see Martignoni R
 Baglioni C, Lenz JR, Maroney PA: The effect of salt concentration on the inhibition of protein synthesis by double-stranded RNA. *Eur J Biochem* 92(1):155-63, 1 Dec 78
 Baglioni C, Maroney PA, West DK: 2'-5'-Oligo(A) polymerase activity and inhibition of viral RNA synthesis in interferon-treated HeLa cells. *Biochemistry* 18(9):1765-70, 1 May 79
 Baglioni C: Interferon-induced enzymatic activities and their role in the antiviral state. *Cell* 17(2):255-64, Jun 79
 Baglioni C, Lenz JR, Maroney PA, Weber LA: Effect of double-stranded RNA associated with viral messenger RNA on in vitro protein synthesis. *Biochemistry* 17(16):3257-62, 8 Aug 78
 Baglioni C, Simili M, Shafritz DA: Initiation activity of EMC virus RNA, binding to initiation factor eIF-4B and shut-off of host cell protein synthesis. *Nature* 275(5677):240-3, 21 Sep 78
 Baglioni C see Lenz JR
 Baglioni C see Minks MA
 Baglioni C see Nilsen TW
 Baglioni C see Tarnowska MA
 Baglioni C see Weber LA
 Baglioni C see West DK
 Baglioni T, Rognoni G: Brief review of the work carried out in Milan University on calves' neonatal pathology. *Ann Rech Vet* 9(2):259-63, 1978
 Bagnall KM, Jones PR, Harris PF: Estimating the age of the human foetus from crown-rump measurements. *Ann Hum Biol* 2(4):387-90, Oct 75
 Bagnall KM see Kellett DW
 Bagnall KM see Willan PL
 Bagnall RD, Arundel PA: A novel approach to the surface area of erythrocytes. *J Biomech* 12(1):95-8, 1979
 Bagnall RD, Annis JA, Arundel PA: A novel technique for studying the adsorption of plasma proteins on hydrophobic surfaces. *J Biomed Mater Res* 12(5):653-63, Sep 78
 Bagnall RD: Adsorption of plasma proteins on hydrophobic surfaces. III. Serum, plasma, and blood. *J Biomed Mater Res* 12(5):707-21, Sep 78
 Bagnall WE, Kelleher J, Walker BE, Losowsky MS: The gastrointestinal absorption of paracetamol in the rat. *J Pharm Pharmacol* 31(3):157-60, Mar 79
 Bagnara AS see Lee CH
 Bagnara AS see Whelan JM
 Bagnara GP see Astaldi G
 Bagnara GP see Baccarani M
 Bagnara GP see Brunelli MA
 Bagnara JT, Matsumoto J, Ferris W, Frost SK, Turner WA Jr, Tchen TT, Taylor JD: Common origin of pigment cells. *Science* 203(4379):410-5, 2 Feb 79
 Bagnara JT see Perryman EK
 Bagnara S, Roncato S, Simion F, Umiltà C: Different levels in processing simple geometrical figures. *Percept Mot Skills* 47(2):511-4, Oct 78
 Bagnasco M see Biasioni P
 Bagnasco M see Santaniello B
 Bagnat E see Furwicz AJ
 Bagnati PE see Sterin-Speziale N
 Bagne F: Adjacent fields of high-energy X-rays and electrons: flat surfaces. *Phys Med Biol* 23(6):1186-91, Nov 78
 Bagnell CR see Kolber AR
 Bagnell P see Camfield PR
 Bagni B see Georgacopulo P
 Bagnis R, Yasumoto K, Chanteau S, Inoue A: Nouvelle explication physiopathologique de la ciguatera. *Med Trop (Mars)* 38(3):323-5, May-Jun 78 (Eng. Abstr.) (Fre)
 Bagnoli P, Francesconi W, Magni F: Interaction of optic tract and visual waltz impulses on single units of the pigeon's optic tectum. *Brain Behav Evol* 16(1):19-37, 1979
 Bagnoli P, Zocchi G: Sulla miopia della menopausa detta di Nevin. *Minerva Ginecol* 31(4):205-8, Apr 79 (Eng. Abstr.) (Ita)
 Bagnoli P, Zocchi G: I nuovi inibitori della lattazione. *Minerva Ginecol* 31(4):245-50, Apr 79 (Eng. Abstr.) (Ita)
 Bagnoud FF, Ebener J: Infarctus entéro-mésentérique: une survie après entérectomie subtotale et colectomie partielle. *Helv Chir Acta* 44(4):523-6, Oct 77 (Eng. Abstr.) (Fre)
 Bagnova MD, Kuznetsov KP: Lechenie bol'nykh dermatozami parom, soderzhashchim lekarstvennye sredstva. *Vestn Dermatol Venerol* (10):71-3, Oct 78 (Eng. Abstr.) (Rus)
 Bagolini B, Penne A, Fonda S, Mazzetti A: Pattern reversal visually evoked potentials in general anesthesia. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 209(4):231-8, 8 Feb 79
 Bagovic P: Stanje onkologije u SR Hrvatskoj. *Lijec Vjesn* 100(6):333-8, Jun 78 (Eng. Abstr.) (Ser)
 Bagovic P see Orestanin M
 Bagozzi DC see Roversi GD
 Bagozzi RP, Van Loo MF: Toward a general theory of fertility: a causal modeling approach. *Demography* 15(3):301-20, Aug 78
 Bagramian AG see Topchian ZhS
 Bagramian ER see Tsybul'skaia IS
 Bagramian RA, Srivastava S, Graves RC: Pattern of sealant retention in children receiving a combination of caries-preventive methods: three-year results. *J Am Dent Assoc* 98(1):46-50, Jan 79
 Bagramian RA, Graves RC, Srivastava S: A combined approach to preventing dental caries in schoolchildren: caries reductions after 3 years. *Community Dent Oral Epidemiol* 6(4):166-71, Jul 78
 Bagree MM, Kala PC, Vijay SK: Exomphalos: (a case report). *Indian J Pediatr* 45(366):239-41, Jul 78
 Bagree MM, Kala PC, Vijayvargiya SK: Hodgkin's disease of small intestine. *J Indian Med Assoc* 71(6):153-4, 16 Sep 78

- Bagrel A:** Immuno-enzymologie: système EMIT. *Ann Biol Clin (Paris)* 36(4):383-8, 1978 (27 ref.) (Eng. Abstr.) (Fr)
- Bagrel A, d'Houtaud A, Gueguen R, Siest G:** Relations between reported alcohol consumption and certain biological variables in an 'unselected' population. *Clin Chem* 25(7):1242-6, Jul 79
- Bagrel A:** De la difficulté de sélectionner un échantillon de référence. *Ann Biol Clin (Paris)* 37(2):113-4, 1979 (Fr)
- Bagrel A see Girard F**
- Bagrenska M, Zlatarow O:** Zytochemische Untersuchungen über die alkalische Leukozyten-Phosphatase-Aktivität (ALPh-A) bei Patienten im höheren und hohen Alter mit akuter Pneumonie. *ZFA (Dresden)* 33(5):393-6, 1978 (Eng. Abstr.) (Ger)
- Bagrianov DV see Bugakova GN**
- Bagriantseva Slu see Vinogradova IL**
- Bagrii AK, Vasilenko TE:** Vychennia reaktsii tsianetyluvanii aryl'nykh pokhidnykh 2-tiomidazolu. *Farm Zh* (4):33-6, Jul-Sep 78 (Eng. Abstr.) (Ukr)
- Bagros P see Maupas P**
- Bagrov NM, Dreitser VE, Shanygin LI:** Opređenje pokazatelej kachestva tekhnicheskogo obsluzhivaniia meditsinskoi tekhniki. *Med Tekh* (5):39-43, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bagrov NM, Dreitser VE, Shanygin LI:** O rezervakh povysheniia effektivnosti tekhnicheskogo obsluzhivaniia meditsinskoi tekhniki. *Med Tekh* (3):35-8, May-Jun 78 (Eng. Abstr.) (Rus)
- Bagrov Ialu, Balonov MI, Vasil'eva VF, Gusev GP, Krestinskaia TV:** Nedostatochnost' krovoobrashcheniia i oteki pri suzhenii grudnogo otdela nizhnego poloia veny v eksperimente. *Kardiologiya* 18(10):127-31, Oct 78 (Eng. Abstr.) (Rus)
- Bagrov Ialu, Vasil'eva VF, Vorob'eva KP, Gusev GP, Krestinskaia TV:** Funktsiia pochek i aktivnost' Na⁺-K⁺-ATF-azy i suksinatdegidrogenazy v kletkakh pochechnykh kanal'tsev krysa s suzheniem grudnogo otdela nizhnego poloia veny. *Kardiologiya* 19(2):80-5, Feb 79 (Eng. Abstr.) (Rus)
- Bagrov Ialu, Manusova NB:** Vliianie atsetikholina na vyzvannyi pituitrnom osmoticheski tok vody cherez stenku mochevogo puzryia liagushki. *Biull Eksp Biol Med* 86(9):321-4, Sep 78 (Eng. Abstr.) (Rus)
- Bagrova LV see Lebekhov PI**
- Bagshaw CR, Kendrick-Jones J:** Homologous metal-binding sites of myosin regulatory light chains revealed by the paramagnetic manganous ion [proceedings]. *Biochem Soc Trans* 6(6):1262-4, 1978
- Bagshaw CR, Kendrick-Jones J:** Characterization of homologous divalent metal ion binding sites of vertebrate and molluscan myosins using electron paramagnetic resonance spectroscopy. *J Mol Biol* 130(3):317-36, 25 May 79
- Bagshaw H see Slapak M**
- Bagshaw JC, Bernstein RS, Bond BH:** DNA-dependent RNA polymerases from *Artemia salina*: decreasing polymerase activities and number of polymerase II molecules in developing larvae. *Differentiation* 10(1):13-21, 13 Jan 78
- Bagshaw JC see D'Alessio JM**
- Bagshaw MA see Freilich FS**
- Bagshaw MA see Hoppe RT**
- Bagshaw MA see Platenma DA**
- Bagshaw P see Sobolewski S**
- Bagshaw PF see Evans JP**
- Bagshawe KD, Blowers R, Lidwell OM:** Isolating patients in hospital to control infection. Part V—An isolation system. *Br Med J* 2(6141):879-81, 23 Sep 78
- Bagshawe KD, Lequin RM, Sizaret PH:** Pregnancy betal glycoprotein and chorionic gonadotropin in the serum of patients with trophoblastic and non-trophoblastic tumours. *Eur J Cancer* 14(12):1331-5, Dec 78
- Bagshawe KD:** Some developments with tumour markers [proceedings]. *Arzneim Forsch* 29(2):355-6, 1979
- Bagshawe KD, Blowers R, Lidwell OM:** Isolating patients in hospital to control infection. Part III—Design and construction of isolation accommodation. *Br Med J* 2(6139):744-8, 9 Sep 78
- Bagshawe KD, Blowers R, Lidwell OM:** Isolating patients in hospital to control infection. Part II—Where should be isolated, and where? *Br Med J* 2(6138):684-6, 2 Sep 78
- Bagshawe KD, Blowers R, Lidwell OM:** Isolating patients in hospital to control infection. Part IV. Nursing procedures. *Br Med J* 2(6140):808-11, 16 Sep 78
- Bagshawe KD, Blowers R, Lidwell OM:** Isolating patients in hospital to control infection. Part I—Sources and routes of infection. *Br Med J* 2(6137):609-13, 26 Aug 78
- Bagshawe KD see Kaye SB**
- Bagshawe KD see Newlands ES**
- Baguena J see Gras MD**
- Baguena Candela J see Marqués Defez JL**
- Baguet F, Zietz-Nicolas AM:** Fluorescence and luminescence of isolated photophores of *Porichthys*. *J Exp Biol* 78:47-57, Feb 79
- Baguet F see Zietz-Nicolas AM**
- Baguet JC see Jonanel P**
- Baguley BC, Rümmele G, Gruner J, Wehrli W:** Papulacandin B: an inhibitor of glucan synthesis in yeast spheroplasts. *Eur J Biochem* 97(2):345-51, Jul 79
- Baguley BC see Denny WA**
- Bagust J:** The effects of tenotomy upon the contraction characteristics of motor units in rabbit soleus muscle. *J Physiol (Lond)* 290(2):21-10, May 79
- Bagust TJ, Grimes TM, Dennett DP:** Infection studies on a reticuloendotheliosis virus contaminant of a commercial Marek's disease vaccine. *Aust Vet J* 55(4):153-7, Apr 79
- Bagwell CB, Hudson JL, Irvin GL:** Nonparametric flow cytometry analysis. *J Histochem Cytochem* 27(1):293-6, Jan 79
- Bagwell CB see Brunsting A**
- Bagwell CB see Kmiecik PJ**
- Bagwell CB see Pollack A**
- Bagwell CG see Cooper JW Jr**
- Bagwell JN see Dollar JR**
- Bah MD see Corréa P**
- Bahadir I, Koopert R, Diethrich EB:** Technique for continuous electrical pacing during pulse generator replacement [letter]. *Am J Cardiol* 42(6):1061-2, Dec 78
- Bahadue G see Brahmi F**
- Bahadur K, Jyotishmati U:** Microbial fixation of nitrogen in presence of sodium tungstate. *Zentralbl Bakteriol (Naturwiss)* 133(7-8):623-7, 1978
- Bahadur K, Tripathi P:** Investigation of cerium and yttrium ions effects on microbial nitrogen fixation and determination of inhibition. *Zentralbl Bakteriol (Naturwiss)* 133(7-8):628-31, 1978
- Bahadur K, Prakash S, Jyotishmati U:** Microbial fixation of nitrogen in presence of lanthanum sulphate with sodium molybdate. *Zentralbl Bakteriol (Naturwiss)* 133(7-8):632-7, 1978
- Bahadur K see Tripathi P**
- Bahamondes G see Hoffenberg P**
- Baharev H see Gedalia I**
- Bahari C see Merlob P**
- Bahari HM:** Perforation of tuberculous enteritis: report of a case. *Med J Malaysia* 32(4):282-4, Jun 78
- Bahary C see Leibis S**
- Bahder M, Ciano M:** Próba zastosowania wizualnego sprzężenia zwrotnego w trenowaniu rytmu alfa elektroencefalogramu człowieka. *Psychiatr Pol* 12(5-6):591-4, Sep-Dec 78 (Eng. Abstr.) (Pol)
- Bahga HS see Kumar Mitra P**
- Bahi J see Elouz R**
- Bahil AT, Stark L:** The trajectories of saccadic eye movements. *Sci Am* 240(1):108-17, Jan 79
- Bahill AT, Troost BT:** Types of saccadic eye movements. *Neurology (Minneapolis)* 29(8):1150-2, Aug 79
- Bahk YW, Kim CY:** Radiologic manifestations of epidemic haemorrhagic fever with renal syndrome. *Br J Radiol* 51(611):847-50, Nov 78
- Bahl AK, Pomeroy BS:** Acute toxicity in poult associated with carbaryl insecticide. *Avian Dis* 22(3):526-8, Jul-Sep 78
- Bahl AN see Bhattacharjee RR**
- Bahl AN see Kohli RK**
- Bahl AN see Vijayan VK**
- Bahl CP see Wu R**
- Bahl JJ, Shrago E, Brendel K, Bressler R:** Inhibition of liver gluconeogenesis and CO₂ production in both heart and liver by cyclopropane carboxylic acid in vitro. *Proc West Pharmacol Soc* 21:229-32, 1978
- Bahl JJ see Frankakis CJ**
- Bahl OP, Marx L, Kessler MJ:** Isolation and characterization of N- and O- glycosidic carbohydrate units of human chorionic gonadotropin. *Biochem Biophys Res Commun* 84(3):667-76, 16 Oct 78
- Bahl OP see Batta SK**
- Bahl OP see Channing CP**
- Bahl OP see Christakos S**
- Bahl OP see Kessler MJ**
- Bahl VK see Ahmad U**
- Bahl VK see Danowski TS**
- Bahl RC see Wilson JR**
- Bahlman LJ, Leidel NA, Parker JC, Stein HP, Thomas AW, Woolf BS, Millar JD:** Ethylene dichloride (1,2-dichloroethane). *Am Ind Hyg Assoc J* 39(9):A35-43, Sep 78
- Bahlman LJ, Alexander V, Infante PF, Wagoner JK, Lane JM, Bingham E:** Vinyl halides: carcinogenicity. Vinyl bromide, vinyl chloride, and vinylidene chloride. *Am Ind Hyg Assoc J* 40(4):A30, A32, A34 passim, Apr 79
- Bahlman LJ see Stein HP**
- Bahlmann J see Brod J**
- Bahm VJ see Wilson GB**
- Bahmanyar M see Kuwert EK**
- Bahmer FA:** Dermatologie in Mexiko. *Hautarzt* 29(8):453-4, Aug 78 (Ger)
- Bahn AK:** Use of permanent hair dyes and cancer in registered nurses [letter]. *Lancet* 2(8140):475, 1 Sep 79
- Bahn CH, Vitikainen KJ, Anderson CL, Whitney RB:** Vascular evaluation for balloon pumping. *Ann Thorac Surg* 27(5):474-7, May 79
- Bahn RC see Singh M**
- Bahna G, Gordon NB:** Rehabilitation experiences of women ex-addicts in methadone treatment. *Int J Addict* 13(4):639-55, 1978
- Bahna I, Podany V, Benesová M, Godál A, Dufour M, Jacquignon P, Vacháková A:** Carcinogenicity and polarographic behaviour of dibenzo[a,h]pyrene, 4,11-diazadibenzo[a,h]pyrene and 7,14-diazadibenzo[a,h]pyrene. *Neoplasma* 26(1):23-8, 1979
- Bahna I, Podany V, Benesová M, Godál A, Vacháková A:** Carcinogenicity and polarographic behavior of dibenzo[a,h]anthracene, dibenzo[a,h]acridine and dibenzo[a,h]phenazine. *Neoplasma* 25(6):641-5, 1978
- Bahna I see Hradec J**
- Bahna I see Vacháková A**
- Bahna S see Pála M**
- Bahna SL, Helmer DC:** Cow's milk allergy: pathogenesis, manifestations, diagnosis and management. *Adv Pediatr* 25:1-37, 1978 (193 ref.)
- Bahner CT, Patterson TC, Rives LM, Harmon HD:** Platinum and palladium derivatives for chemotherapy studies. *J Med Chem* 22(5):575-7, May 79
- Bahng K see Sciorra LJ**
- Bahnuk E see Bohlman HH**
- Bahnusen M see Bolesen PT**
- Bahnusen M see Lindholm J**
- Bahnusen HT see Campbell CD**
- Bahnusen HT see Griffith BP**
- Bahnusen HT see Lerberg DB**
- Bahnusen HT see Marín-García J**
- Bahoric A see Goriya Y**
- Bahous I:** Difunilal—ein neues, lang wirksames steroidfreies Antirheumatikum. Klinische Prüfung gegen Diclofenac. *Praxis* 68(12):390-3, 20 Mar 79 (Eng. Abstr.) (Ger)
- Bahous I, Müller W:** Die Calcinosis periarticularis generalisata Generalisierte Hydroxylapatitkrankheit. *Schweiz Med Wochenschr* 109(14):502-8, 7 Apr 79 (Eng. Abstr.) (Ger)
- Bahr AL see Allen GS**
- Bähr E:** Anerkennungsverfahren beruflicher Hauterkrankungen. *Fortschr Med* 97(11):504-6, 22 Mar 79 (Eng. Abstr.) (Ger)
- Bahr F:** Asthma bronchiale und Ohr-Akupunktur. *Prax Klin Pneumol* 33 Suppl 1:689-94, Apr 79 (Eng. Abstr.) (Ger)
- Bahr GF:** Considerations of the structure of chromosomes and chromatin in relation to chromosomal aberrations. *Virchows Arch [Cell Pathol]* 29(1-2):3-14, 17 Nov 78
- Bahr GF, Bibbo M, Oehme M, Puls JH, Reale FR, Wied GL:** An automated device for the production of cell preparations suitable for automatic assessment. *Acta Cytol (Baltimore)* 22(4):243-9, Jul-Aug 78
- Bahr GF, Boccia JA, Engler WF, Robb RA, Jurkevich I, Petty AF:** Reconstruction of a chromosome model from its projections. *Ultramicroscopy* 4(1):45-53, 1979
- Bahr GK see Van Tuinen RJ**
- Bahr GM see Modabber FZ**
- Bahr HM, Harvey CD:** Correlates of loneliness among widows bereaved in a mining disaster. *Psychol Rep* 44(2):367-85, Apr 79
- Bahr J, Shahabi N, Gardner R, Critchlow L:** Steroid secretion by ovarian follicles of rabbits in different reproductive states. *Adv Exp Med Biol* 112:219-24, 1979
- Bahr J see D'Amato C**
- Bahr J see Ehnis H**
- Bahr J see Shahabi N**
- Bahr J see Stoklosa S**
- Bahr JT see Jensen RG**
- Bähr R, Koslowski L:** Der Wert des hyperbaren Sauerstoffs bei der Behandlung des Gasesdems. *Helv Chir Acta* 44(3):431-8, Jun 77 (Eng. Abstr.) (Ger)
- Bähr R, Fröhlich R, Awamy B:** Zur Frage der Epilamin-Exantheme in der Pädiatrie. *Med Klin* 73(45):1581-7, 10 Nov 78 (Eng. Abstr.) (Ger)
- Bähr R, Müller G, Wahl S:** Pathogenese und Therapie der Malabsorption beim Blindsacksyndrom. *Med Welt* 30(25):961-4, 22 Jun 79 (Ger)
- Bähr R, Flach A:** Morphological and functional adaptation after massive resection of the small intestine: experiments using minipigs of the Göttingen strain. *Prog Pediatr Surg* 12:107-42, 1978
- Bähr R see Koslowski L**
- Bahr RJ see Edwards DF**
- Bahr U see Lehmann WD**
- Bahra H:** 1000 Bandscheiben-Operationen in 13 Jahren—eine Bilanz. *Beitr Orthop Traumatol* 26(6):292-5, Jun 79 (Ger)
- Bahrani S see Mirchamsy H**
- Bahrani AS see Armstrong CG**
- Al-Bahrani Z see Al-Attar A**
- Bahrassa F see Kumar PP**
- Bahravi W see Saroso JS**
- Bähre M see Droese M**
- Bähre M see Emrich D**
- Bähri D see Tressl R**
- Bahrke MS:** Exercise, meditation and anxiety reduction: a review. *Am Correct Ther J* 33(2):41-4, Mar-Apr 79
- Bahu RM see Molteni A**
- Bahauad J see Comtet JJ**
- Bahuguna LM see Ansari AA**
- Bahuliker AV see Wadia RS**
- Bahuth N see Abourizk N**
- Bahuth N see Ibrahim MZ**
- Bai JC, Gándara MA, Meyer MA, Fraga A, Parera V, Boerr L, Crossetti E:** Valor del test del aire espirado con coligiliana 14C en el diagnóstico de contaminación bacteriana en operados gástricos. *Acta Gastroenterol Latinoam* 8(1):1-9, May 78 (Eng. Abstr.) (Spa)
- Bai JC, Gándara MA, Boerr L, Meyer MA, Viola ER, Kremenutzky S, Crossetti E, Yaguino E:** Pérdida de

- proteinas en operados gástricos con y sin esteatorrea. *Acta Gastroenterol Latinoam* 8(4):223-8, 1978 (Eng. Abstr.) (Spa)
- Bai JC see Gándara MA
- Bai KI, Sastry VN, Rao MD, Rao GK: Acro-dynia—(a case report). *Indian Pediatr* 16(1):81-2, Jan 79
- Bai KI, Sastry VN, Rao GK: Juvenile familial amyotrophic lateral sclerosis. *Indian Pediatr* 15(12):1047-8, Dec 78
- Bai KT see Rayan AJ
- Bai LS, Kurup PA: Oestrogens & lipid metabolism. *Indian J Exp Biol* 17(3):311-3, Mar 79
- Bai NJ, Pai MR, Murthy PS, Venkatasubramanian TA: Uptake & transport of hexoses in *Mycobacterium smegmatis*. *Indian J Biochem Biophys* 15(5):369-72, Oct 78
- Bai NJ see George T
- Bai PV, John TJ: Congenital skin ulcers following varicella in late pregnancy. *J Pediatr* 94(1):65-7, Jan 79
- Bai PV, Blaulah B, Charles SX: Seckel's syndrome or bird-headed dwarfism (2 cases reports). *Indian Pediatr* 15(11):949-51, Nov 78
- Bai RE: Large duodenal diverticulum with septicemia, cholangitis, and jaundice. *JAOA* 78(4):263-6, Dec 78
- Bai TP see Santhakrishnan BR
- Bai Y, Hayashi R: Properties of the single sulfhydryl group of carboxypeptidase Y. Effects of alkyl and aromatic mercurials on activities toward various synthetic substrates. *J Biol Chem* 254(18):4733-9, 1979 Sep 10
- Baiamonte A see Quacquarelli O
- Baiandina DG: Otechestvennaya literatura po voprosam meditsinskoi parazitologii i parazitarnym bolezniam za pervoe polugodie 1978 g. *Med Parazitol (Mosk)* 47(6):109-13, Nov-Dec 78 (Rus)
- Baiandina DG: Otechestvennaya literatura po voprosam meditsinskoi parazitologii i parazitarnym bolezniam za 1977 g. *Med Parazitol (Mosk)* 47(5):99-111, Sep-Oct 78 (Rus)
- Baiandina DG see Krotov AI
- Baiardi M see Marugo M
- Baiardi P see Andriulli A
- Baistova KV: Opyt differentsirovannogo patogeneticheskogo lecheniya bol'nykh podagroy v stacionare. *Vopr Revm* 3(3):35-41, Jul-Sep 78 (Eng. Abstr.) (Rus)
- Baithas E see Bartoscs CS
- Baibekova EM see Kapkaev RA
- Baibikov TZ see Khukhorov VM
- Baiborodov BD: Primenenie giperbaricheskoi oksigenatsii v kompleksnom lechenii gipoksicheskikh sostoiail novorozhdennykh detei. *Akush Ginekol (Mosk)* 9(9):49-53, Sep 78 (Eng. Abstr.) (Rus)
- Baiborodov BD: Kislotno-shchelochnoe ravновесие i gazy krovi u novorozhdennykh, perennshikh astruii gipoksii, pod vlianiem giperbaricheskoi oksigenatsii. *Vopr Okhr Materin Det* 24(1):25-9, Jan 79 (Rus)
- Baiburtian SA see Agapova DA
- Baibuza VL: Atipichnoe techenie ostrogo gnoinogo odontogennogo gaimorita. *Zh Ushn Nos Gorl Bolezn* 1(1):77-8, Jan-Feb 79 (Rus)
- Baich A: Glycine, proline, and collagen in the developing chick embryo. *Physiol Chem Phys* 10(3):201-8, 1978
- Baida MR: Nursing care in use of local anesthesia. *AORN J* 28(5):855-8, Nov 78
- Baida TA: Opredeleeni tsianoksa metodom khromatografii v tonkom sloe. *Gig Sanit* 3(4):7-8, Mar 79 (Rus)
- Baidachnyi ES see Grigor'eva LP
- Baidala VA see Vakhnina DA
- Baidan LV, Vladimirova IA, Miroshnikov AI, Taran GA: Delstvie apamina na sinapticheskuu peredachu v razlichnykh tipakh sinapsov. *Dokl Akad Nauk SSSR* 241(5):1224-7, 11 Aug 78 (Rus)
- Baidar L, Rosenfeld E: The role of adolescence in the process of differentiation. *Isr Ann Psychiatry* 16(4):299-314, Dec 78
- Baidwan B see Hudgel DW
- Baidwan B see Hudson LD
- Baier H see Mayo F
- Baier M see Pfeleiderer G
- Baier R, Puppel H, Hahn E: Erkrankungen durch Yersinia enterocolitica. Bakteriologische-serologische, epidemiologische und immunologische Befunde bei 51 Erkrankungen. *Dtsch Med Wochenschr* 104(8):281-5, 23 Feb 79 (Eng. Abstr.) (Ger)
- Baier R, Puppel H: Erkrankungen durch Yersinia enterocolitica Serovar 09 und 04 beim Menschen. *Med Klin* 74(13):477-80, 30 Mar 79 (Eng. Abstr.) (Ger)
- Baier R, Puppel H: Zur In-vitro- Wirkamkeit von oralen Cephalosporinen, Ampicillin und beta-Laktamase-festen Cephalosporinen bei Enterobacteriaceae. *Ther Ggw* 118(3):317-30, Mar 79 (Ger)
- Baier R see Kogan S
- Baier RE, Akers CK: Blood-surface interactions: recognized factors and unsettled questions. *Trans Am Soc Artif Intern Organs* 24:770-3, 1978
- Baier RE, Glantz PO: Characterization of oral in vivo films formed on different types of solid surfaces. *Acta Odontol Scand* 36(3):289-301, 1978
- Baier RE: Key events in blood interactions at nonphysiologic interfaces—a personal primer. *Artif Organs* 2(4):422-6, Nov 78
- Baier RE see Meenaghan MA
- Baier RE see Shapiro RI
- Baietti M see Mancinella A
- Baig H see Millard RW
- Baig H see Murray PA
- Baig H see Pagni M
- Baig H see Vatner SF
- Baig MM: Acid mucopolysaccharides of congenitally defective, rheumatic, and normal human aortic valves. *Am J Pathol* 96(3):771-80, Sep 79
- Baig MM see Aminoff D
- Baig MM see Davis L
- Baig ZU see Ansari AA
- Baiget M, Gimferrer E, Rutllant ML: Experiencia en la determinación de hemoglobina A2 por microcromatografía DEAE celulosa. *Sangre (Barc)* 23(6):864-9, 1978 (Eng. Abstr.) (Spa)
- Baiget M see Gimferrer E
- Baigrie RD see Rodseth CP
- Baigrie RS see Blendis LM
- Baigal GC, Agarwal ML, Gawande C, Gupta DC: Leukaemic deposits in the orbit. *Indian J Ophthalmol* 26(4):53-5, Jan 79
- Baigal VN see Kumari S
- Baillot-Stroobants J, Vreven J: Determination by charged particles activation of fluoride uptake in human dental enamel. *Caries Res* 13(4):211-7, 1979
- Baiker-Heberlein M, Kenis P, Kikillus H, Meinek HM, Schomburg ED: Investigations on the site of the central nervous action of the short-acting hypnotic agent r-(+)-ethyl-1-(alpha-methyl-benzyl)imidazole-5-carboxylate (etomidate) in cats. *Anaesthesist* 28(2):78-84, Feb 79
- Baiki MJ see Lowenthal RM
- Baikoff B see Metairie JP
- Baikoff G, Quere MA: Place de la chirurgie cornéenne dans l'oeil sec. *Bull Soc Ophtalmol Fr* 78(3):255-7, Mar 78 (Fre)
- Baikoff G, Blondeau F, Colin J: La correction additionnelle de l'aphaque unilatérale. *Bull Mem Soc Fr Ophtalmol* 90:219-23, 1978 (Fre)
- Baikoff G see Colin J
- Baikov BD see Stolanov P
- Baikov BK, Voltekhov DD, Levin AI: K metodike izucheniia vlianiia zagriazneniia atmosfornogo vozdukh na zdorov'e rabotaiushchikh. *Gig Sanit* 10(4):49-52, Oct 78 (Rus)
- Baikova RA, Aleksandrov MT, Loginova NK, Gurin NA: Lechenie bol'nykh s sindromom Mel'kersona-Rozentalia izlucheniem gelii-neonovogo lazera. *Stomatologiya (Mosk)* 58(3):18-21, May-Jun 79 (Eng. Abstr.) (Rus)
- Baikova RA see Aleksandrov MT
- Baikova VN see Ivanova VD
- Baikova ZZ see Lukomskii GI
- Baikovskaia MN see Tetelin VA
- Baikovskaia MN see Zhitnukhin InL
- Baikova RA, Terjochova NW: Erfahrungen bei der Behandlung der chronischen rezidivierenden Stomatitis aphthosa. *Zahn Mund Kieferheilkd* 66(5):470-3, 1978 (Eng. Abstr.) (Ger)
- Baikovov D, Gogov I: Otnasianiia kum fagi na koagulazopolozhitelni stafilokoki, izolirani ot surovo i past'orizirano krave mliako. *Vet Med Nauki* 15(8):87-90, 1978 (Eng. Abstr.) (Bul)
- Baillo LA see da Cunha SP
- Bailar JC see Bennett JM
- Bailar JC 3d: The case for cancer prevention. *JNCI* 62(4):727-31, Apr 79
- Baillie N, Vigo M: Résultats éloignés concernant les opérés pour glaucome et cataracte dont l'hypertonie pré-opératoire était mal contrôlée. *Bull Mem Soc Fr Ophtalmol* 90:274-85, 1978 (Fre)
- Baile CA see Keim DA
- Baile CA see McLaughlin CL
- Baile EM, Paré PD, Dahlby RW, Hogg JC: Regional distribution of extravascular water and hematocrit in the lung. *J Appl Physiol* 46(5):937-42, May 79
- Baile EM see Todd TR
- Baile WF, Engel BT: A behavioral strategy for promoting treatment compliance following myocardial infarction. *Psychosom Med* 40(5):413-9, Aug 78
- Bailen DA see Krey PR
- Bailer P, Gips H, Korte K: Die Diagnostik des placentaren Sulfatamangels. *Z Geburtshilfe Perinatol* 182(5):384-8, Oct 78 (Eng. Abstr.) (Ger)
- Bailer P see Gips H
- Balletti A see Victoroff VM
- Balletti M see Victoroff VM
- Bailey A: Executive screening [letter] *Br Med J* 2(6147):1298, 4 Nov 78
- Bailey A see Day J
- Bailey A see Last P
- Bailey A see Schonfeld G
- Bailey A see Williams P
- Bailey AJ: Collagen and elastin fibres. *J Clin Pathol [Suppl]* 12(2):49-58, 1978 (71 ref.)
- Bailey AJ, Shellswell GB, Duance VC: Identification and change of collagen types in differentiating myoblasts and developing chick muscle. *Nature* 278(5699):67-9, 1 Mar 79
- Bailey AJ, Sims TJ, Duance VC, Light ND: Partial characterization of a second basement membrane collagen in human placenta. Evidence for the existence of two type IV collagen molecules. *FEBS Lett* 99(2):361-6, 15 Mar 79
- Bailey AJ see Light ND
- Bailey AJ see Lovell CR
- Bailey AJ see Siegel RC
- Bailey AS see Longson M
- Bailey AV, Boudreaux GJ, Sumrell G, Novak AF: Antimicrobial properties of some fatty ester-amides. *J Am Oil Chem Soc* 55(11):835-6, Nov 78
- Bailey B see Diaz J
- Bailey B see Paul L
- Bailey BD see Hill BT
- Bailey BG see Watanabe KS
- Bailey BP, Hunt D, Vohra JK, Sloman JG: The prognostic value of the HV interval in patients with acute myocardial infarction and bundle branch block. *Aust NZ J Med* 8(4):366-71, Aug 78
- Bailey C see Littman P
- Bailey CA see Bailey LC
- Bailey CH, Castellucci VF, Koester J, Kandel ER: Cellular studies of peripheral neurons in siphon skin of *Aplysia californica*. *J Neurophysiol* 42(2):530-57, Mar 79
- Bailey CJ: On the physiology and biochemistry of obesity. *Sci Prog* 65(259):365-93, Autumn 78 (105 ref.)
- Bailey CR, Penfold HA, Arst HN Jr: Cis-dominant regulatory mutations affecting the expression of GABA permease in *Aspergillus nidulans*. *MGG* 169(1):79-83, 16 Jan 79
- Bailey CR see Arst HN Jr
- Bailey D see Debray-Sachs M
- Bailey D see Petty TL
- Bailey D see Simpson E
- Bailey DE: Preventive medicine in sheep and goat medicine. *J Am Vet Med Assoc* 174(4):388-9, 15 Feb 79
- Bailey DE: Problems of sheep and goats. *Proc Annu Meet US Anim Health Assoc* (82):381-3, 1978
- Bailey DJ, Bradbury MW, France VM, Hedley R, Naik S, Parry H: Cation transport across the guinea-pig placenta perfused in situ. *J Physiol (Lond)* 287:45-56, Feb 79
- Bailey DM, Mount EM, Siggins J, Carlson JA, Yarinsky A, Slighter RG: 1-(Dichloroacetyl)-1,2,3,4-tetrahydro-6-quinolinol esters. New potent antiamebic agents. *J Med Chem* 22(5):599-601, May 79
- Bailey DM: The effects of vestibular stimulation on verbalization in chronic schizophrenics. *AJOT Am J Occup Ther* 32(7):445-50, Aug 78
- Bailey DM see King MM
- Bailey DN, Van Dyke C, Langou RA, Jatlow PI: Tricyclic antidepressants: plasma levels and clinical findings in overdose. *Am J Psychiatry* 135(11):1325-8, Nov 78
- Bailey DN, Guba JJ: Gas-chromatographic analysis for chlorpromazine and some of its metabolites in human serum, with use of a nitrogen detector. *Clin Chem* 25(7):1211-5, Jul 79
- Bailey DS see Dürr M
- Bailey DW: Sources of subline divergence and their relative importance for sublines of six major inbred strains of mice. pp. 197-215. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978.
- Bailey DW see Cherry M
- Bailey DW see Dux A
- Bailey E, Stormont C, Suzuki Y, Trommershausen Smith A: Linkage of loci controlling alloantigens on red blood cells and lymphocytes in the horse. *Science* 204(4399):1317-9, 22 Jun 79
- Bailey E see Storey JM
- Bailey EJ see Champney KJ
- Bailey GC: Acute toxicity of some experimental rod surfacing compounds to *Daphnia pulex*. *Bull Environ Contam Toxicol* 21(4):518-23, Mar 79
- Bailey GD, Roberts BD, Buess CM, Carper WR: Purification and partial characterization of beef liver gluconolactonase. *Arch Biochem Biophys* 192(2):482-8, Feb 79
- Bailey GD see Roberts BD
- Bailey GS, Poulter RT, Stockwell PA: Gene duplication in tetraploid fish: model for gene silencing at unlinked duplicated loci. *Proc Natl Acad Sci USA* 75(11):5575-9, Nov 78
- Bailey GS see Khilji MA
- Bailey H see Lokich JJ
- Bailey HA Jr, Winston ME: The role of the physician in clinic dispensing. *Ear Nose Throat J* 57(11):500-3, Nov 78
- Bailey HA Jr, Pappas JJ, Graham SS, Winston ME: Hearing aid delivery: an expansion of medical services. *J Arkansas Med Soc* 75(5):182-4, Oct 78
- Bailey HA Jr, Pappas JJ, Gay EC Jr: O.P.S.C.: improving delivery of otolaryngological surgical care. *Laryngoscope* 88(10):1612-6, Oct 78
- Bailey IK see Dunn RF
- Bailey IK see Rigo P
- Bailey J see Coppen A
- Bailey J see Wrathall AE
- Bailey JA see Charters AC
- Bailey JC, Watanabe AM, Besch HR Jr, Lathrop DA: Acetylcholine antagonism of the electrophysiological effects of isoproterenol on canine cardiac Purkinje fibers. *Circ Res* 44(3):378-83, Mar 79
- Bailey JC see Mirro MJ
- Bailey JD see Daneman D
- Bailey JD see Stewart DA
- Bailey JE: Flicker fusion thresholds of red-green dichromats.

- Mod Probl Ophthalmol 19:201-5, 1978
- Bailey JE, Heath GG: Flicker effects of receptor directional sensitivity. *Am J Optom Physiol Opt* 55(12):807-12, Dec 78
- Bailey JE see Cho YK
- Bailey JE see Gilbert MF
- Bailey JE see Yeung SY
- Bailey JJ Jr: Pre-hospital coronary care in the community setting. *Va Med* 106(1):42-4, Jan 79
- Bailey JJ see Green MV
- Bailey JL see Godwin ID
- Bailey JM: Interpretation of nitrocellulose filter assays of protein-nucleic acid binding. *Anal Biochem* 93(1):204-6, Feb 79
- Bailey JM, Makheja AN, Butler J, Salata K: Anti-inflammatory drugs in experimental atherosclerosis. Part 4. Inhibition of atherosclerosis in vivo and thromboxane synthesis and platelet aggregation in vitro. *Atherosclerosis* 32(2):195-203, Feb 79
- Bailey JM see Bryant RW
- Bailey JM see Makheja AN
- Bailey JM see Smith JC
- Bailey JM see Wu JD
- Bailey JO see Kardachi BJ
- Bailey JO Jr, McCall WD, Mansour NN, Ash MM Jr: The role of cutaneous receptors in the menton tap silent period. *J Dent Res* 58(1):506-10, Jan 79
- Bailey JO Jr see Helkimo MI
- Bailey JP see Thackray RI
- Bailey JS see Geddes DM
- Bailey JS see Greene BF
- Bailey JS see Thomson JE
- Bailey K, By AW, Lodge BA: Description and chromatographic investigation of Mexican medication for arthritis and asthma, including an unusual corticosteroid. *J Chromatogr* 166(1):299-304, 1 Dec 78
- Bailey K see Latz PA
- Bailey K see Mayer GG
- Bailey K see Midha KK
- Bailey KC: Authority in the NHS [letter]. *Br Med J* 2(6136):573, 19 Aug 78
- Bailey KG: Psychotherapy or massage parlor technology? Comments on the Zeiss, Rosen, and Zeiss treatment procedure. *J Consult Clin Psychol* 46(6):1502-6, Dec 78
- Bailey KG, Federman EJ: Factor analysis of breadth and depth dimensions on Wechsler's Similarities and Vocabulary Subscales. *J Clin Psychol* 35(2):341-5, Apr 79
- Bailey KM see Bisson PG
- Bailey L: Interrupted aortic arch [letter]. *J Thorac Cardiovasc Surg* 77(5):797-8, May 79
- Bailey L see Marsa R
- Bailey L see Wolfson J
- Bailey LB see Clark HE
- Bailey LC, Bailey CA: Analysis of dieneol and its dosage forms by high-performance liquid chromatography. *J Pharm Sci* 68(4):508-10, Apr 79
- Bailey LE see Pang CC
- Bailey LE see Renton KW
- Bailey LP see Bedford JA
- Bailey LR see Kassakian MG
- Bailey M see Love DN
- Bailey MJ, Shearer RJ: The role of internal urethrotomy in the prevention of urethral stricture following transurethral resection of prostate. *Br J Urol* 51(1):28-31, Feb 79
- Bailey MJ: Reduction of catheter-associated sepsis in parenteral nutrition using low-dose intravenous heparin. *Br Med J* 1(6179):1671-3, 23 Jun 79
- Bailey MJ, Johnston CL, Yates CJ, Somerville PG, Dormandy JA: Preoperative haemoglobin as predictor of outcome of diabetic amputations. *Lancet* 2(8135):168-70, 28 Jul 79
- Bailey N: Food fortification in South Africa [letter]. *S Afr Med J* 54(5):181, 29 Jul 78
- Bailey NE see Hambleton P
- Bailey P, Groen BM: Idiopathic pulmonary haemosiderosis: report of two cases and review of the literature. *Postgrad Med J* 55(642):266-72, 1979
- Bailey P see Patel AJ
- Bailey PE see Herrmann RP
- Bailey PF see Philpott DE
- Bailey PJ see Higgins TJ
- Bailey PL, McGuckin MB: Storage of microtiter plates for antimicrobial susceptibility tests. *Am J Med Technol* 45(6):517-22, Jun 79
- Bailey Q: Choanal polyp arising from the posterior end of the nasal septum. *J Laryngol Otol* 93(7):735-6, Jul 79
- Bailey Q see Clark GM
- Bailey QR see Clark GM
- Bailey R, LeBel G, Lawrence JF: Gas-liquid chromatography of triazine herbicides as heptafluorobutyl derivatives and some applications to analysis in foods. *J Chromatogr* 161:251-7, 21 Nov 78
- Bailey R: Do cheaper generic equivalents contain what we think? [letter]. *NZ Med J* 89(629):98, 14 Feb 79
- Bailey R see Cunningham I
- Bailey R see Holland WW
- Bailey R see Lowry MF
- Bailey RC, Homer LD: Interpretation of a stochastic model for analysis of age-specific prevalence curves in schistosomiasis. *J Chronic Dis* 31(6-7):455-9, 1978
- Bailey RJ see Ogle SJ
- Bailey RK, Voss JL, Smith RF: Factors affecting isolation and identification of *Haemophilus vaginalis* (*Corynebacterium vaginale*). *J Clin Microbiol* 9(1):65-71, Jan 79
- Bailey RM see Avol EL
- Bailey RR: Single dose antibacterial treatment for uncomplicated UTIs. *Drugs* 17(3):219-21, Mar 79
- Bailey RR, Moore MP: Polycystic and horseshoe kidneys in the same family. *Br J Urol* 51(3):232, Jun 79
- Bailey RR see Begg E
- Bailey RR see Cook JJ
- Bailey RV, Rubin RJ, Salvati EP: Lateral internal sphincterotomy. *Dis Colon Rectum* 21(8):584-6, Nov-Dec 78
- Bailey RW, Chesson A, Monro J: Plant cell wall fractionation and structural analysis. *Am J Clin Nutr* 31(10 Suppl):S77-S81, Oct 78
- Bailey S see Harnden MR
- Bailey SL see Axelrod S
- Bailey SM, Gann SM, Wainright RL: Correction for foreshortening in optical odontology. *J Dent Res* 58(1):539, Jan 79
- Bailey SM see Gann SM
- Bailey SW, Ayling JE: Pyrimidines as cofactors for phenylalanine hydroxylase. *Biochem Biophys Res Commun* 85(4):1614-21, 29 Dec 78
- Bailey T see Plorde JJ
- Bailey TJ see Brimhall B
- Bailey V, Graham P, Boniface D: How much child psychiatry does a general practitioner do? *J R Coll Gen Pract* 28(195):621-6, Oct 78
- Bailey W see Friedman MA
- Bailey WC see Alexander WJ
- Bailey WC see Law DK
- Bailey WC see Rose CE Jr
- Bailey WH, Weiss JM: Evaluation of a 'memory deficit' in vasopressin-deficient rats. *Brain Res* 162(1):174-8, 16 Feb 79
- Bailey WJ see Thompson VP
- Bailey WS see Barsanti JA
- Bailey-Pürup HJ see Labow LS
- Bailey-Wood R see Whittaker JA
- Baile FB, Evans DM: Ingrowing toenails in infancy. *Br Med J* 2(6139):737-8, 9 Sep 78
- Baile MD, Derckx FM, Schalekamp MA: Release of active and inactive renin by the porcine kidney. *Circ Res* 44(1):32-7, Jan 79
- Baile MD, Alward CT, Sawyer DC, Hook JB: Effect of anesthesia on cardiovascular and renal function in the newborn piglet. *J Pharmacol Exp Ther* 208(2):298-302, Feb 79
- Baile MD see Hook JB
- Baile MD see Noordewier B
- Baile MD see Osborn JL
- Baile MD see Wallace KB
- Bailein G: Phosphorylation of a bovine cardiac actin complex. *Am J Physiol* 236(1):C41-6, Jan 79
- Bailein JJ see Weiss HR
- Bailein P see Levine H
- Bailein H see Mark HI
- Baileit HL, Raskin MN: Assessing quality of care and oral health in a population with dental insurance. *Inquiry* 15(4):359-70, Dec 78
- Baileit HL: Effectiveness of personal dental services on improving oral health. *J Public Health Dent* 38(4):289-301, Fall 78
- Baileit HL, Raskin M, Reisine S, Chiriboga D: Controlling the cost of dental care. *Am J Public Health* 69(7):699-703, Jul 79
- Baileit HL, Reisine ST, Downes W, Richards N: The quality of radiographs used in the pretreatment review of dental claims. *J Public Health Dent* 39(2):125-36, Spring 79
- Baileit HL, Chiriboga D, Grasso J, Willemain TR, Damuth L: A new intermediate dental outcome measure: amalgam replacement rate. *Med Care* 17(7):780-6, Jul 79
- Baillargeon JG see Costello RM
- Baile Y, Sicard-Desnuelle MP, Sigwalt M, Rapuzzi A, Escalido H, Dupont G: Le crénelage des prothèses de Beall en position titrale. A propos de 21 réinterventions. *Arch Mal Coeur* 71(8):944-8, Aug 78 (Eng. Abstr.) (Fre)
- Baile Y see Sicard-Desnuelle MP
- Bailet A see Loirat P
- Bailet F: Irradiation avec bléomycine simultanée. Résultats à 5 ans concernant 27 épithéliomas O.R.L. *J Radiol Electrol Med Nucl* 59(11):634, Nov 78 (Fre)
- Bailet F, Sabatini de la Foata JC, Maylin C, Froissart D, Martin M, Pierquin B: Facteurs favorisant la survie des névroses après curiethérapie des épithéliomas de la cavité buccale. *Rev Stomatol Chir Maxillofac* 80(3):112-6, 1979 (Eng. Abstr.) (Fre)
- Bailet F see Maylin C
- Bailet F see Pierquin BM
- Bailet J, Ducroix JP, Urruty JL: Forme familiale de la maladie coeliacque. A propos de deux cas. *Med Chir Dig* 8(2):115-8, 1979 (Fre)
- Bailet J see Laguerre G
- Bailet J see Paillard J
- Bailet J see Stoppa R
- Bailet M see Terrier E
- Baileil JP see Mazeman E
- Baileil JP see Mesdag H
- Baileil S see Trevoix R
- Baillie AJ, Anderson W: Conductivity changes during enzyme inhibitor interaction [proceedings]. *J Pharm Pharmacol* 30 Suppl:71P, Dec 78
- Baillie AJ see Tiamraj T
- Baillie DL see Poland BJ
- Baillie E see Greening AP
- Baillie E see Jones RA
- Baillie E see McKenzie S
- Baillie EE, Orr CW: Lowered high-density-lipoprotein cholesterol in viral illness [letter]. *Clin Chem* 25(5):817-8, May 79
- Baillie J see Tierney F
- (Baillie M), Prichard R: Selected items from the history of pathology: Matthew Baillie (1761-1823). *Am J Pathol* 96(1):278, Jul 79
- Baillie P see Haus M
- Baillie P see Leader L
- Baillie P see Leader LR
- Baillie P see Sandler SW
- Baillie R see Polonowita A
- Baillie RC see Wynne JM
- Baillie RD see Andrews JM
- Baillie TA, Anderson RA, Axelsson M, Sjövall K, Sjövall J: Pathways of steroid metabolism in vivo studied by deuterium labelling techniques. pp. 177-88. In: Baillie TA, ed. Stable isotopes. Baltimore, Univ Park Press, 1978. QV 20.5 161s 1978.
- Baillie TA see Brash AR
- Baillie TA see Clare RA
- Baillif P see Jaurand MC
- Baillon JM see Safary A
- Baillet R, Gressley LP, Girard RM: Le syndrome de Peutz-Jeghers. *Can J Surg* 22(3):207-11, May 79 (Eng. Abstr.) (Fre)
- Baillie A, Savouret JF, Sallas N, Milgrom E: Factors modifying equilibrium between activated and non-activated forms of steroid-receptor complexes. *Eur J Biochem* 88(2):623-32, 1 Aug 78
- Baillie A see Le Fevre B
- Baillie C see Bertoin P
- Baillie E see Méry D
- Baillie G see Giard MH
- Baillie M: Situation et évolution du contrôle de qualité. *Ann Biol Clin (Paris)* 36(3):156-8, 1978 (Fre)
- Baillie M see Lacour B
- Baillie Y, Raynaud G: Apparent tropism of a vasodilator, mecinaron, for melanin-containing tissues and activation of melanogenesis in the beagle [proceedings]. *Arch Toxicol [Suppl]* (2):437, 1979
- Baillie du Bois M see Lieberherr M
- Baillie-Salin MJ see Misis R
- Ballo C see Garbagna P
- Ballone A, Levine A: Lack of lysogenic induction in 'diaminopimelic acid spheroplasts'. *J Bacteriol* 136(1):441-3, Oct 78
- Bally NA: Report of the workshop on medical imaging [news]. *Med Phys* 5(6):561-4, Nov-Dec 78
- Bally NA, Keller RA, Lasser EC: Computerized system for the measurement of gallstone volume, in vivo. *Med Phys* 6(2):129-33, Mar-Apr 79
- Baim AS, Mukherjee AB: The cell cycle of an established cell line of the mosquito *Aedes aegypti*. *Can J Genet Cytol* 20(3):373-6, Sep 78
- Baim AS see Klinger HP
- Baim HM see Skolnik EM
- Baim RS see Miskin M
- Baim S, Samuelson CO, Ward JR: Rheumatoid arthritis, amyloidosis, and chylous effusions. *Arthritis Rheum* 22(2):182-5, Feb 79
- Baimel NH, Bronskill MJ: Optimization of analog-circuit motion correction for liver scintigraphy. *J Nucl Med* 19(9):1059-66, Sep 78
- Bain AD see Besley GT
- Bain AD see Petersen EM
- Bain AD see Sutherland GR
- Bain B, Forster T, Sleight B: Control of oral anticoagulants by the prothrombin time: a plea for uniformity. *Med J Aust* 2(10):459-61, 4 Nov 78
- Bain B see Sullivan AK
- Bain B see Wilson WA
- Bain BJ see Blackwell EA
- Bain C see Najman JM
- Bain C see Neilson G
- Bain CJ see Hennekens CH
- Bain DJ: The content of physician/patient communication in family practice. *J Fam Pract* 8(4):745-53, Apr 79
- Bain DJ: Child care in the new towns in the UK. *J R Coll Gen Pract* 27(182):556-9, Sep 77
- Bain E see Raju MR
- Bain HH see Alpert BS
- Bain J, Moskowitz JP, Clapp JJ: LH and FSH response to gonadotropin releasing hormone (GnRH) in normospermic, oligospermic and azospermic men. *Arch Androl* 1(2):147-52, 1978
- Bain J, Duthie M, Keene J: Relationship of seminal plasma testosterone and dihydrotestosterone to sperm count and motility in man. *Arch Androl* 2(1):35-9, 1979
- Bain J, Wallich FG: The assessment of thyroid function and structure. *Otolaryngol Clin North Am* 11(2):419-43, Jun 78 (27 ref.)
- Bain J see Bickle Q
- Bain J see Doenhoff M

- Bain J see Doenhoff MJ
 Bain J see Feldman F
 Bain J see Hsu AC
 Bain J see Ladisch W
 Bain J see Long E
 Bain J see Rosen IB
 Bain J see Trokoudes KM
 Bain J see Van Loon GR
 Bain JA, Spoerel WE: Bain circuit [letter]. *Can Anaesth Soc J* 26(1):65-6, Jan 79
 Bain JD see McFarland K
 Bain JG see Hockey A
 Bain LL: Difference in values implicit in teaching and coaching behaviors. *Res Q* 49(1):5-11, Mar 78
 Bain MJ, Strahan JD: The effect of a 1% chlorhexidine gel in the initial therapy of chronic periodontal disease. *J Periodontol* 49(9):469-74, Sep 78
 Bain O, Chabaud AG, Landau I: Trois nouvelles onchocercoses chez des céphalopodes du Gabon. *Ann Parasitol Hum Comp* 53(4):403-19, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Bain O, Petit G, Poulain B: Validité des deux espèces *Onchocerca lienalis* et *O. gutturosa*, chez les bovins. *Ann Parasitol Hum Comp* 53(4):421-30, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Bain O, Muller R: Examen de quelques spécimens d'*Onchocerca* animales récoltés par le Dr Le Roux en Afrique Orientale. *Ann Parasitol Hum Comp* 53(3):311-13, May-Jun 78 (Fre)
 Bain O, Petit G: Redescription du stade infestant d'*Onchocerca cervicalis* R. et H., 1910. *Ann Parasitol Hum Comp* 53(3):315-8, May-Jun 78 (Fre)
 Bain O see Denke AM
 Bain O see Hira HP
 Bain SR see McMillan A
 Bain SS see Hunter JM
 Bain WH see Lyell A
 Bain WH see Taylor KM
 Bainbridge BW see Markham P
 Bainbridge SR see Wrathall AE
 Baine RM see Brosious EM
 Baine RM see Moo-Penn WF
 Baine WB, Vasil ML, Holmes RK: Genetic mapping of mutations in independently isolated nontoxigenic mutants of *Vibrio cholerae*. *Infect Immun* 21(1):194-200, Jul 78
 Baine WB, Rasheed JK: Aromatic substrate specificity of browning by cultures of the Legionnaires' disease bacterium. *Ann Intern Med* 90(4):619-20, Apr 79
 Baine WB, Rasheed JK, Mackel DC, Bopp CA, Wells JG, Kaufmann AF: Exotoxin activity associated with the Legionnaires disease bacterium. *J Clin Microbiol* 9(3):453-6, Mar 79
 Baine WB see Storch G
 Baines AD: Luminal volume and reabsorption in the loop of Henle: effects of blood pressure and noradrenalin. *Kidney Int* 14(3): 255-62, Sep 78
 Baines AD, Craan A, Chan W, Morgunov N: Tubular secretion and metabolism of dopamine, norepinephrine, methoxytyramine and normetanephrine by the rat kidney. *J Pharmacol Exp Ther* 208(1):144-7, Jan 79
 Baines AD, Basmadjian D, Wang BC: Effects of lumen volume transit time and pressure on loop of Henle function. *Am J Physiol* 237(3):F196-203, Sep 79
 Baines AD see Basmadjian D
 Baines AH: Some findings of the National Food Survey of Great Britain. *Proc Nutr Soc* 38(1):151-6, 1 May 79
 Baines BS, Brocklehurst K: A necessary modification to the preparation of papain from any high-quality latex of *Carica papaya* and evidence for the structural integrity of the enzyme produced by traditional methods. *Biochem J* 177(2):541-8, 1 Feb 79
 Baines BS, Brocklehurst K: A thiol-labelling reagent and reactivity probe containing electrophilic mercury and a chromophoric leaving group. *Biochem J* 179(3):701-4, 1 Jun 79
 Baines DM, Dalton SE: Repeat dosing of ruminants over limited periods with the anthelmintic thiophanate. *Vet Rec* 103(24):527-30, 9 Dec 78
 Baines EJ: Metronidazole: its past, present and future. *J Antimicrob Chemother* 4 Suppl C:97-111, Sep 78 (115 ref.)
 Baines M: Detection and incidence of B and C vitamin deficiency in alcohol-related illness. *Ann Clin Biochem* 15(6):307-12, Nov 78
 Baines MG see Pross HF
 Bains M see Kelsen DP
 Bains M see Turnbull AD
 Bains ME see Ramsden D
 Bains MS see Martini N
 Bainshtok AB see Rolitrub BA
 Baintner K Jr: Intestinal rennet activity of newborn lambs. *Zentralbl Veterinärmed [A]* 25(9):734-8, Nov 78
 Bainton CR, Kirkwood PA, Sears TA: On the transmission of the stimulating effects of carbon dioxide to the muscles of respiration. *J Physiol (Lond)* 280:249-72, Jul 78
 Bainton D, Jones GR, Hole D: Influenza and ischaemic heart disease—a possible trigger for acute myocardial infarction? *Int J Epidemiol* 7(3):231-9, Sep 78
 Bainton D, Freeman M, Magrath DI, Sheffield F, Smith JW: Immunity of children to diphtheria, tetanus, and poliomyelitis. *Br Med J* 1(6167):854-7, 31 Mar 79
 Bainton DF see Jacques YV
 Bainton JV see Le Mevel BP
 Bainton JV see Letenneur J
 Bainton JV see Rogez JM
 Baiocchi A see Gozzetti G
 Baiocchi P, Mauro O: Gangrene gazeuse par cathétérisme veineux (a propos d'un cas). *Ann Anesthesiol Fr* 20(1):63-5, 1979 (Eng. Abstr.) (Fre)
 Bair CW, Marion WW: Yolk cholesterol in eggs from various avian species. *Poult Sci* 57(5):1260-5, Sep 78
 Bair FA see Shields HM
 Bairak VA, Dziubak AP, Sushkova NK: Eritrotsitarnyi diagnostikum. *Veterinariia* (3):72-4, Mar 79 (Rus)
 Bairakova A, Baev I, Kalina I: Khromosomnye translokatsii, vyzvannye v polovykh kletkakh samtsov myshei kombinirovannym vozdeistviem khronicheskogo gamma-i ostroy rentgenovskogo obлучeniia. *Kosm Biol Aviakosm Med* 12(6):72-3, Nov-Dec 78 (Rus)
 Bairakova L: Kolorimetrichen metod za kolichestveno opredeliane na arsanilovata kiselina v kombinirani medikamentozni premiksi. *Vet Med Nauki* 15(4):99-102, 1978 (Eng. Abstr.) (Bul)
 Bairamian TL, Zakharov AF: Sestrinskie khromatidnye obmeny pri vklucheni broma v tsitozinovye nukleotidy DNK. III. 5-bromdezoksitsitidin kak predshestvennik timina DNK. Kharakteristika obmenov. *Tsitologiya* 21(4):466-70, Apr 79 (Eng. Abstr.) (Rus)
 Bairamian TL, Zakharov AF: Sestrinskie khromatidnye obmeny pri vklucheni broma v tsitozinovye nukleotidy DNK. I. Sovmestnoe primeneniie 5-bromdezoksitsitidina i timidina s tsell'u vklucheniia broma v tsitozin DNK. *Tsitologiya* 20(5):507-13, May 78 (Eng. Abstr.) (Rus)
 Bairamian TL see Zakharov AF
 Bairamkulov KhD, Gatsura VV: Vliianie intermediatov tsikla kreba na krovosnabzhenie i energeticheski obmen ishemirovannogo miokarda. *Biull Eksp Biol Med* 86(9):317-9, Sep 78 (Eng. Abstr.) (Rus)
 Bairamov MA see Namazova AA
 Bairamov Flu see Gamidov EM
 Bairati A Jr, De Biasi S, Pilotto F: Smooth muscle cells in the cusps of the aortic valve of pigs. *Experientia* 34(12):1636-8, 15 Dec 78
 Baird AW, Main IH: Characterisation of acid secretory responses of the rat isolated gastric mucosa to electrical field stimulation [proceedings] *Br J Pharmacol* 64(3):445P-446P, Nov 78
 Baird BA, Pick U, Hammes GG: Structural investigation of reconstituted chloroplast ATPase with fluorescence measurements. *J Biol Chem* 254(10):3818-25, 25 May 79
 Baird BA see Fuller MF
 Baird CE see Hamet P
 Baird CH: Adam Irvine Hunter. *NZ Med J* 88(621):295-6, 11 Oct 78
 Baird D see Thompson B
 Baird DK see Hung J
 Baird DK see Richmond DR
 Baird DK see Sadick N
 Baird ES see Hailey DM
 Baird GD, Lomax MA, Symonds HW, Shaw SR: Differences in hepatic extraction of lactate in lactating and non-lactating dairy cows [proceedings] *Proc Nutr Soc* 37(3):94A, Dec 78
 Baird GD, Heitzman RJ, Reid IM, Symonds HW, Lomax MA: Effects of food deprivation on ketonaemia, ketogenesis and hepatic intermediary metabolism in the non-lactating dairy cow. *Biochem J* 178(1):35-44, 15 Jan 79
 Baird GD see Lomax MA
 Baird GM, Willoughby ML: Photodegradation of dacarbazine [letter] *Lancet* 2(8091):681, 23 Sep 78
 Baird GM see Steele WH
 Baird I, Littlewood ER, Howard AN: Safety of liquid-protein diets [letter] *Lancet* 1(8116):618, 17 Mar 79
 Baird I see Marks JS
 Baird I see Plouffe JF
 Baird IM, Howard AN: A double-blind trial of mazindol using a very low calorie formula diet. *Int J Obes* 1(3):271-8, 1977
 Baird IM, Hughes RE, Wilson HK, Davies JE, Howard AN: The effects of ascorbic acid and flavonoids on the occurrence of symptoms normally associated with the common cold. *Am J Clin Nutr* 32(8):1686-90, Aug 79
 Baird IM, Fay D, Thompson RL, Gordon NE, Murcko LG: Case report. Clinical manifestations and treatment of Legionnaires' disease. *Am J Med Sci* 277(2):223-32, Mar-Apr 79
 Baird IM see Howard AN
 Baird IM see Roselle GA
 Baird J see Shaw AD
 Baird JD see Corral RJ
 Baird JH: The laboratory work-up of the anaemic patient. *Aust Fam Physician* 8(4):357, 359-61, 363-6 passim, Apr 79
 Baird JL see Sankarankutty M
 Baird K see Clarke T
 Baird K see Preuss HG
 Baird KL see Kahn CR
 Baird KL see Reicher MM
 Baird LC see Shrivastava PN
 Baird LI see Millar KJ
 Baird MB see Birnbaum LS
 Baird MG see Bédard P
 Baird RB see Jenkins RL
 Baird RJ see Weisel RD
 Baird RL, Slagle GW, Boggs HW Jr: Arterio-enteric fistulas. *Dis Colon Rectum* 22(3):187-8, Apr 79
 Baird RS see Allansmith MR
 Baird S see Raschke WC
 Baird SG see Thomson JE
 Baird SG see Thomson JE, Thomson JA, Watson R, Logue F, Beasall GH: Discrepancies in thyroxine measurement in pregnancy between radioimmunoassay and competitive protein binding (Oxford StaT4). *Ann Clin Biochem* 15(4):208-12, Jul 78
 Baird SG see Thomson JE
 Baird SH see Bonstedt T
 Baird SM: Antigenic properties and molecular weights of murine leukemia virus-binding proteins. *J Immunol* 122(4):1389-96, Apr 79
 Baird SM see Cleveland PH
 Baird WM, Chemers R, Chern CJ, Diamond L: Formation of glucuronic acid conjugates of 7,12-dimethylbenz(a)anthracene phenols in 7,12-dimethylbenz(a)anthracene-treated hamster embryo cell cultures. *Cancer Res* 38(10):3432-7, Oct 78
 Baird WM: Effect of light on the hydrocarbon-DNA adducts formed in hamster embryo cells. *Int J Cancer* 22(3):292-7, 15 Sep 78
 Baird WM, Diamond L: Metabolism and DNA binding of polycyclic aromatic hydrocarbons by human diploid fibroblasts. *Int J Cancer* 22(2):189-95, 15 Aug 78
 Baird-Lambert J see Davis PA
 Baird-Lambert J see Hjelte JT
 Baird-Parker AC, Crabb WE: Frozen products—hygienic or hazardous? *R Soc Health J* 99(3):103-6, 113, Jun 79
 Bairden K see Duncan JL
 Bairley MH: Immunization of calves against salmonellosis. *J Am Vet Med Assoc* 173(5 Pt 2):610-3, 1 Sep 78
 Bairov GA, Shamis Al, Zhukovets AV, Aliev BO: Narushenie prokhodimosti puzynnogo protoka u detei i ego khirurgicheskoe lechenie. *Vestn Khir* 121(11):83-7, Nov 78 (Eng. Abstr.) (Rus)
 Bairov GA, Libov SL, Popov AA: Ektopia serdtsa. *Vestn Khir* 122(2):63-6, Feb 79 (Eng. Abstr.) (Rus)
 Bairov GA, Doroshevskii IuL, Nemilova TK: Predotvrashchenie oshibok pri operatsiakh na zheludochno-kishechnom traktoe u novorozhdennykh. *Klin Khir* (6):4-8, Jun 79 (Eng. Abstr.) (Rus)
 Bairov GA, Borevich KP, Doroshevskii IuL, Nemilova TK: Neotlozhnaia khirurgicheskaiia pomoshch' novorozhdennym. *Vopr Okhr Materin Det* 24(6):35-8, Jun 79 (Eng. Abstr.) (Rus)
 Bairov GA, Osipkova TA, Mankina NS, Mazur VG: Osobennosti kliniko-rentgenologicheskoi diagnostiki perforatsii kishki u novorozhdennykh i grudnykh detei. *Vestn Khir* 121(7):87-92, Jul 78
 Bairov GA, Tsybul'kin EK, Serkov VF, Kaplin NN, Loskutov AI: Primenenie gemosorbtsii pri lechenii sepsisa (eksperimental'noe issledovanie). *Vestn Khir* 121(9):81-4, Sep 78 (Rus)
 Bairstow PJ, Laszlo JJ: Perceptions of movement patterns: recall of movement. *Percept Mot Skills* 47(1):287-305, Aug 78
 Bais AK see Agrawal DP
 Bais AS see Mahindra S
 Baisakhator R, Kahnson KP: Issledovanie soderzhanii adenilovykh nukleotidov v selezke krysa v norme i posle rentgenovskogo obлучeniia. *Radiobiologiya* 18(5):738-40, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Baisane SO, Chincholkar VS, Mattoo BN: Spectrographic determination of barium in biological material. *Forensic Sci* 12(2):127-9, Sep-Oct 78
 Baisch F see Schmalek P
 Baisch H, Beck HP: Comparison of cell kinetic parameters obtained by flow cytometry and autoradiography. pp. 411-22. In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.
 Baisch H, Blum H: Effects of X-rays on cell membranes. I. Changes of membrane potential of L-cells. *Radiat Environ Biophys* 15(3):213-9, 12 Oct 78
 Baisch H: Effects of X-rays on cell membranes. II. Changes of permeability measured by fluorescent efflux. *Radiat Environ Biophys* 15(3):221-8, 12 Oct 78
 Baisch H see Linden WA
 Baisch H see Schöck G
 Baisden RH, Shen CL: Sprouting of ipsilateral retinal projections in the optic system of the albino rat. *Exp Neurol* 61(3):549-60, 15 Sep 78
 Baisden RH see Fish BS
 Baisi F see Macchia A
 Baisi G see Lezoche E
 Baisogolov GD: Luchevoe lechenie limfogranulematoza. *Med Radiol (Mosk)* 23(11):45-9, Nov 78 (Rus)
 Baisogolov GD, Oudachina TI: Vliianie splenektomii na granulotitarnyi rezerv u bofnykh limfogranulematom. *Probl Gematol Pereliv Krovi* 23(10):22-6, Oct 78 (Eng. Abstr.) (Rus)
 Baisogolov GD, Pavlov VV, Isaev IG, Shishkina TV, Nogtikova LT: Neposredstvennaia effektivnost' polikhimioterapii po skheme COPP pri limfogranulematose. *Ter Arkh* 50(7):59-62, 1978 (Eng. Abstr.) (Rus)

- Baisolov GD, Goldobenko GV, Kudriavtseva GT, Mardynskii IaS, Zagrebina VM:** Kombinirovannoe lechenie zlokachestvennykh melanom kozhi s ispol'zovaniem predoperatsionnoi intensivnoi luchevoi terapii. *Med Radiol (Mosk)* 24(6):17-23, Jun 79 (Eng. Abstr.) (Rus)
- Baisolov GD, Isaev IG:** Sovremennye metody lecheniya generalizovannykh i disseminirovannykh form limfogranulomatoza. *Med Radiol (Mosk)* 24(7):64-74, Jul 79 (188 ref.) (Rus)
- Baisolov GD, Mardynskii JS, Kudriavtseva GT, Goldobenko GV, Skoropad JD:** Die unmittelbaren, frühen und späten Ergebnisse der Strahlentherapie bösartiger Tumoren mit schnellen Elektronen. *Radiobiol Radiother (Berl)* 20(2):165-9, Apr 79 (Eng. Abstr.) (Ger)
- Baisset A, Monastrieu P:** L'hypertension par déréglage chez le chien surrénalectomisé, hypophysectomisé, thyroïdectomisé, splanchicectomisé ou atteint de diabète insipide. *C R Soc Biol (Paris)* 172(1):196-9, 1978 (Eng. Abstr.) (Fre)
- Baisus C** see Latour H
- Bait C** see Gossett B
- Baitsch G** see Bertel O
- Baitsch G** see Braun S
- Baiun IaK** see Simonov LG
- Bainova ZA** see Strelis AK
- Baizauli JM** see Ferrutse J
- Baizauli Martinez JM** see García-Escudero López A
- Baize** see Blavier A
- Baizhomartov MS, Prozorovskii SV, Vasil'eva VI, Efremova II, Furman MA:** Immunologicheskaya diagnostika mikoplazmennyykh pnevmonii. *Zh Mikrobiol Epidemiol Immunobiol* (5):83-7, May 79 (Eng. Abstr.) (Rus)
- Baizhomartov MS, Khesin IaE, Prozorovskii SV, Irzhanov SD, Konstantinova ND:** Izucheniye assotsiativnogo vzaimodeystviya Mycoplasma pneumoniae s virusom grippa i adenovirusom v organnoi kul'ture legkogo vzroslogo cheloveka. *Zh Mikrobiol Epidemiol Immunobiol* (7):128-32, Jul 78 (Eng. Abstr.) (Rus)
- Baizhomartov MS** see Konstantinova ND
- Baizman ER, Cox BM, Osman OH, Goldstein A:** Experimental alterations of endorphin levels in rat pituitary. *Neuroendocrinology* 28(6):402-14, 1979
- Baizman ER** see Grevert P
- Baj K** see Mossakowska B
- Bajada S, Fisher A:** Resting tremor in alcoholic brain disease. *Proc Aust Assoc Neurol* 14:15-23, 1977
- Bajaj A** see Singh D
- Bajaj AK** see Mehrotra HK
- Bajaj JS:** Sir Charles Herbert Best: the end of an era (1899-1978). *Indian J Physiol Pharmacol* 22(3):245-8, Jul-Sep 78
- Bajaj JS, Khardori R, Deo MG, Bansal DD:** Adrenocortical function in experimental protein malnutrition. *Metabolism* 28(5):594-8, May 79
- Bajaj JS** see Mazumdar TN
- Bajaj K** see Rubenstein AE
- Bajaj P** see Forsythe RL
- Bajaj PS, Welch F, Shadid EA:** Versatility of lumbar transposition flaps in the closure of meningomyelocele skin defects. *Ann Plast Surg* 2(2):103-8, Feb 79
- Bajaj RT** see Desai M
- Bajaj RT** see Shah KN
- Bajaj S** see Hirschhorn R
- Bajajik D** see Jadro-Santel D
- Bajan A, Hal'ak O, Sumec J:** Tuberkulóza a jej perspektivy vývoje v Slovenskej Socialistickej Republike. *Cesk Zdrav* 27(1):26-30, Jan 79 (Eng. Abstr.) (Slo)
- Bajan A:** Postel'ovyy fond pre tuberkulózu a respiračné choroby v slovenskej socialistickej republike. *Cesk Zdrav* 27(3):126-30, Mar 79 (Eng. Abstr.) (Slo)
- Bajan A, Kristúfek P, Slavková K:** Dynamika zmien krvných plynov u chorých na chronickú bronchitídu. *Bratisl Lek Listy* 71(3):328-32, Mar 79 (Eng. Abstr.) (Slo)
- Bajandas F** see Jordan JE
- Bajanec D** see Oberiter V
- Bajapi VK** see Pathak RK
- Bajardi F, Schauenstein E, Nöhammer G, Unger-Ullmann C:** Quantifizierung der Proteinthiole in morphologisch normalen Basalzellen und pathologischen Platten-Epithelzellen der Cervix Uteri. *Z Krebsforsch* 91(3):291-9, 1978 (Eng. Abstr.) (Ger)
- Bajardi P** see Giorcelli G
- Bajema LL, Lee W, Zelman AM, Kenny MA:** Detergent-containing glucose oxidase reagent for use with the Beckman glucose analyzer. *Clin Chem* 25(1):127-9, Jan 79
- Bajena S** see Michalski S
- Bajena S** see Swiatecka G
- Bajer AS** see Pickett-Heaps JD
- Bajerska A, Liniecki J:** Variability of proliferation kinetics of rabbit lymphocytes. *Mutat Res* 60(2):225-9, Apr 79
- Bajerska A** see Liniecki J
- Bajetta E** see Bonadonna G
- Bajetta E** see Santoro A
- Bajewski A** see Rajewska J
- Bajgar J:** Characterization and properties of multiple molecular forms of acetylcholinesterase. Possible evaluation in histochemistry. *Acta Histochem [Suppl] (Jena)* 15:123-32, 1975
- Bajgar J, Fusek J, Patočka J:** Toxicities and the rates of penetration of O-ethyl-S-(2-dimethylaminoethyl)-methylphosphonothio into the blood following different routes of intoxication. *Acta Biol Med Ger* 37(4):633-6, 1978
- Bajgar J, Fusek J, Patočka J, Hrdina V:** Detoxication of phosphonothioates and phosphonofluoridates in the rat. *Acta Biol Med Ger* 37(8):1261-5, 1978
- Bajgar J, Hak J:** Acetylcholinesterase activity and its molecular forms in rectal tissue in the diagnosis of Hirschsprung's disease. *Clin Chim Acta* 93(1):93-5, 2 Apr 79
- Bajgar J, Fusek J, Patočka J, Hrdina V:** In vivo kinetics of blood cholinesterase inhibition by 9-amino-1, 2, 3, 4-tetrahydroacridine, its 7-methoxy derivative and physostigmine in rats. *Physiol Bohemoslov* 28(1):31-4, 1979
- Bajgar J:** Isoenzymes of rat brain acetylcholinesterase: facts or artifacts? *J Neurochem* 32(6):1875-9, Jun 79
- Bajgar J** see Fusek J
- Bajgar J** see Hak J
- Bajic-Zlatkovic V** see Kostic A
- Bajin K** see Kovatevic Z
- Bajko K** see Gabryelewicz A
- Bajlovos D** see Witte W
- Bajnoczky K** see Venetianer A
- Bajnóczy K** see Méhes K
- Bajo M, Szányiová M, Leng L:** Vplyv antidiuretického hormónu na renálnu exkréciu močoviny a elektrolytov u kremeňých a hladujúcich oviec. *Vet Med (Praha)* 23(11):691-6, Nov 78 (Eng. Abstr.) (Slo)
- Bajo Gómez R, Alonso Ortiz A, Requena Guerrero F, Peña Martínez J:** Acumulación y distribución del hierro en bazos de animales con colonias hematopoyéticas (CFU-S). *Sangre (Barc)* 24(2):121-8, 1979 (Eng. Abstr.) (Spa)
- Bajolle F** see Rullier J
- Bajorek JG, Chesarek W, Felner M, Lomax P:** Effects of met-5-enkephalin and naloxone on spontaneous seizures in the Mongolian gerbil. *Proc West Pharmacol Soc* 21:365-70, 1978
- Bajpai HS** see Jain AK
- Bajpai HS** see Singh VP
- Bajpai M** see Tandon AK
- Bajpai PC** see Agarwal SS
- Bajpai PC** see Tolani MK
- Bajpai PK** see Signs SA
- Bajpai VK** see Hasan M
- Bajpai VK** see Pathak RK
- Bajraktari X** see Brismar K
- Bajszár G** see Molnár J
- Bajtal G** see Paál M
- Bajusz S, Barabás E, Tolnay P, Széll E, Bagdy D:** Inhibition of thrombin and trypsin by tripeptide aldehydes. *Int J Pept Protein Res* 12(4):217-21, Oct 78
- Bajusz S, Patthy A, Kenessey A, Gráf L, Székely JI, Rónai AZ:** Is there correlation between analgesic potency and biodegradation of enkephalin analogs? *Biochem Biophys Res Commun* 84(4):1045-53, 30 Oct 78
- Bajusz S** see Gráf L
- Bajusz S** see Locatelli V
- Bajusz S** see Pozgaj M
- Bajusz S** see Rónai AZ
- Bajusz S** see Spampinato S
- Bajusz S** see Székely JI
- Bajuziková A** see Kukura J
- Bajwa SS, Markland FS:** Defibrinogenation studies with crotalase: possible clinical applications. *Proc West Pharmacol Soc* 21:461-9, 1978
- Bak AL, Bak P, Zeuthen J:** Higher levels of organization in chromosomes. *J Theor Biol* 76(2):205-17, 21 Jan 79
- Bak H** see Pietrzak K
- Bak IJ** see Katsoka K
- Bak IJ** see Mingsel U
- Bak M** see Włodarkiewicz A
- Bak MJ** see Durelli L
- Bak MJ** see Schmidt EM
- Bak P** see Bak AL
- Bak S** see Wierzbicka D
- Bak V** see Zivný J
- Bak W** see Faff J
- Bak-Dzierżyński A** see Mączka M
- Bak-Dzierżyński A** see Swiderski R
- Bak-Dzierżyński A** see Zdebski Z
- Bak-Pedersen K, Larsen PK:** Inflammatory middle ear diseases in patients with cystic fibrosis. *Acta Otolaryngol [Suppl] (Stockh)* 360:138-40, 1979
- Bak-Pedersen K** see Bombolt A
- Bakács T** see Gergely P
- Bakács T** see Steinitz M
- Bakaev VV, Shmatchenko VV, Georgiev GP:** Subnukleosomy, belki HMG-tipa i aktivnyy khromatin. *Dokl Akad Nauk SSSR* 245(3):734-6, 1979 (Rus)
- Bakaev VV, Varshavskii IA, Georgiev GP:** Strukturny khromosomnykh dezoksiribonukleoproteidov. IX. Geterogennoyy sub'edinit khromatina in vitro i lokalizatsiya gistona N1. *Mol Biol (Mosk)* 11(2):294-302, Mar-Apr 77 (Eng. Abstr.) (Rus)
- Bakaev VV** see Georgiev GP
- Bakaev VV** see Nedospasov SA
- Bakal EA, Kolotilov NN, Chaika SP:** Neurofiziolicheskie predposylki stimulatsii slukha. *Vestn Otorinolaringol* (6):18-23, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bakal EA, Chaika SP:** Issledovanie elektricheskikh otvetov, otvodimyykh ot kruglogo okna ulitki koshki. *Neurofiziolgiia* 11(2):151-7, 1979 (Eng. Abstr.) (Rus)
- Bakal DA, Kaganov JA:** Symptom characteristics of chronic and non-chronic headache sufferers. *Headache* 19(5):285-9, Jul 79
- Bakala H, Wallach J, Hanss M:** Determination of elastolytic activity using a conductimetric method. *Biochimie* 60(10):1205-7, 1978
- Bakala J** see Novosad P
- Bakalar HR** see Hight DW
- Bakalář V:** Ultrasound and further characteristics of the working environment in the semiconductor production. *Acta Univ Carol [Med] (Praha)* 23(3-4):175-83, 1977
- Bakalář Z** see Cech E
- Bakalis A, Georgatos JG:** Studies of the proteins of the mitochondrial intermembrane space that form complexes with natural and synthetic polynucleotides. *Int J Biochem* 10(6):537-43, 1979
- Bakalkin GI, Tabetov VV, Isachenkov VA:** Izucheniye substratnoi spetsifichnosti peptidaz gipotalamusa, pecheni i serdtsa krysa, rasschepliyushchikh livaliberin. *Biokhimiya* 44(1):86-92, Jan 79 (Eng. Abstr.) (Rus)
- Bakalkin GI** see Isachenkov VA
- Bakalov V, Brailski Kh, Popov P:** Dispersernno nabliudeniye i lecheniye na bolni sus stomashna iazva. *Vutr Boles* 18(1):26-33, 1979 (Eng. Abstr.) (Bul)
- Bakalova DG, Nikolov ND:** Electrophysiological studies on some extracellular effects of cardioactive glycosides. I. Effect on different parts of the nervous system. *Agressologie* 19(4):247-52, 1978
- Bakalova DG** see Nikolov ND
- Bakalova M** see Jordanov J
- Bakamjian V** see Lopez R
- Bakamjian VV, Morain WD, Phelan JT:** Massive basal cell carcinoma of the scalp: successful management by cooperation of chemosurgeon and reconstructive surgeon. *Ann Plast Surg* 1(4):121-8, Jul 78
- Bakanova NF** see Shevko GN
- Bakanova DI** see Kochemazova ZN
- Bakanova DI** see Shul'tsev GP
- Bakanskala VV, Nikonov AA:** Vliyanie geparina na ustoiichivost' belykh krysa k vozdeystviyu gipoksicheskoi gipoksii. *Fiziol Zh* 25(4):348-52, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Bakardjieva A, Galla HJ, Helmreich EJ:** Modulation of the beta-receptor adenylate cyclase interactions in cultured Chang liver cells by phospholipid enrichment. *Biochemistry* 18(14):3016-23, 10 Jul 79
- Bakare S** see Hodgson WJ
- Bakatubia M, Talleyrand D:** Pneumopathie du nourrisson par ingestion de pétrole. *Ann Soc Belg Med Trop* 58(3):251-3, 1978 (Eng. Abstr.) (Fre)
- Bakatubia M, Talleyrand D, Ngwanza N:** L'emphyseme mediastinale: une complication souvent méconnue de la rougeole. *Ann Soc Belg Med Trop* 58(3):255-60, 1978 (Eng. Abstr.) (Fre)
- Bakaushina GF** see Il'ina SA
- Bakay B, Nissinen EA, Sweetman L, Nyhan WL:** Analysis of radioactive and nonradioactive purine bases, purine nucleosides and purine nucleotides by high-speed chromatography on a single column. *Monogr Hum Genet* 10:127-34, 1978
- Bakay B** see Becker MA
- Bakay L** see Liu HC
- Bakay M** see Bédidi I
- Bakay R** see Koening H
- Bakayev VV, Bakayeva TG, Schmatchenko VV, Georgiev GP:** Non-histone proteins in mononucleosomes and subnucleosomes. *Eur J Biochem* 91(1):291-301, 2 Nov 78
- Bakayev VV** see Bakayeva TG
- Bakayev VV** see Nedospasov SA
- Bakayeva TG, Bakayev VV:** Separation of nucleosomes containing histones H1 and H5. *Mol Biol Rep* 4(3):185-9, 16 Oct 78
- Bakayeva TG** see Bakayev VV
- Bakdash H** see Toly L
- Bakdash D:** Essentials the nurse should know about chemical dependency. *J Psychiatr Nurs* 16(10):33-7, Oct 78
- Bakdash DP:** Becoming an assertive nurse. *Am J Nurs* 78(10):1710-2, Oct 78
- Bakdash MB, Keenan KM:** An evaluation of the effectiveness of community preventive periodontal education. *J Periodontol* 49(7):362-6, Jul 78
- Bake B** see Oxhøj H
- Bake B** see Perrault JL
- Bakeeva GI** see Frolova NA
- Bakemeier R** see Goh KO
- Bakemeier RF** see Bennett JM
- Bakemeier RF** see Berkard B
- Baker AA, Jillella D:** Techniques of surgical and non-surgical ova collection of superovulated cows. *Vet Rec* 103(25):558-62, 16 Dec 78
- Baker AA:** The future of the Health Advisory Service. *Br Med J* 1(6168):967-8, 7 Apr 79
- Baker AA** see Jillella D
- Baker AB:** Staffing in anaesthesia in Australasia. *Br J Anaesth* 50(11):1165-8, Nov 78
- Baker AH, Mishra BL, Kostin IW, Parker L:** Menstrual cycle affects kinesthetic aftereffect, an index of personality and perceptual style. *J Pers Soc Psychol* 37(2):234-46, Feb 79
- Baker AH** see Hoffman RA

- Baker AL, Hauser SC: Alkaline phosphatase activity in lymph and serum of bile duct-ligated rats. *Digestion* 18(1-2):103-9, 1978
- Baker AL, Elson CO, Jassan J, Boyer JL: Liver failure with steatonecrosis after jejunoileal bypass: recovery with parenteral nutrition and reanastomosis. *Arch Intern Med* 139(3):289-92, Mar 79
- Baker AL, Wood RA, Moossa AR, Boyer JL: Sodium taurocholate modifies the bile acid-independent fraction of canalicular bile flow in the rhesus monkey. *J Clin Invest* 64(1):312-20, Jul 79
- Baker AL: Amino acids in liver disease: a cause of hepatic encephalopathy? [editorial] *JAMA* 242(4):355-6, 27 Jul 79
- Baker AL: Hepatitis: update on diagnosis and management. *Primary Care* 6(1):81-95, Mar 79
- Baker AL, Rosenberg IH: Refractory sprue: recovery after removal of nonglutin dietary proteins. *Ann Intern Med* 89(4):505-8, Oct 78
- Baker AL see Hall TJ
- Baker AL see Levin DM
- Baker AM: Cognitive functioning of psychotic children: a reappraisal. *Except Child* 45(5):344-8, Feb 79 (16 ref.)
- Baker AP, Krell RD, Spicer SS, Chakrin LW: Biochemical and biochemical evaluation of complex carbohydrates in respiratory tissue of a canine model of allergic asthma. *Exp Mol Pathol* 31(2):284-96, Oct 79
- Baker AS see Schlager B
- Baker B: The use of cartoons in medical education: considerations and approach. *J Biocommun* 5(3):4-8, Nov 78
- Baker B, Rogers S: Trans-delta-9-tetrahydrocannabinol: effects on macromolecular content of mouse liver tissue. *Res Commun Chem Pathol Pharmacol* 21(3):569-72, Sep 78
- Baker B see Bishop JM
- Baker B see Lata GF
- Baker BE: Jejunal perforation occurring in contact sports. *Am J Sports Med* 6(6):403-4, Nov-Dec 78
- Baker BE see Rosewell KT
- Baker BH see Baker MS
- Baker BL, Rance TA: Effect of background colour on plasma cortisol levels in teleosts [proceedings] *J Endocrinol* 81(2):166P-167P, May 79
- Baker BI see Benjamin M
- Baker BI see Hunter C
- Baker BI see Rance T
- Baker BI see Rance TA
- Baker BJ see Tharp TS
- Baker BL, Gross DS: Cytology and distribution of secretory cell types in the mouse hypophysis as demonstrated with immunocytochemistry. *Am J Anat* 153(2):193-215, Oct 78
- Baker BL, Hultquist DE: A copper-binding immunoglobulin from a myeloma patient. Studies of the copper-binding site. *J Biol Chem* 253(23):8444-51, 10 Dec 78
- Baker BL see Gross DS
- Baker BM, Boyer S, Ross RS: E. Cowles Andrus. *Trans Assoc Am Physicians* 91:10-2, 1978
- Baker BM: Memorial: Lay Martin. *Trans Am Clin Climatol Assoc* 89:xl-xli, 1977
- Baker BM see Reuben J
- Baker BR, Duckworth T, Wilkes E: Mental state and other prognostic factors in femoral fractures of the elderly. *J R Coll Gen Pract* 28(194):557-9, Sep 78
- Baker BS, Lynn MR: Psychiatric nursing consultation: the use of an interview model to assist nurses in the grief process. *J Psychiatr Nurs* 17(5):15-9, May 79
- Baker C see Jones RN
- Baker CA, Annis LV: Citations of articles on psychoanalysis and behavioral psychology in Educational Index. *Percept Mot Skills* 48(1):94, Feb 79
- Baker CC, Miller CL, Trunkley DD, Lim RC Jr: Identity of mononuclear cells which compromise the resistance of trauma patients. *J Surg Res* 26(5):478-87, May 79
- Baker CC, Hohn DC, Trunkley DD, Blaisdell FW: Sepsis in trauma patients. *West J Med* 130(4):378-83, Apr 79
- Baker CC, Petersen SR, Sheldon GF: Septic phlebitis: a neglected disease. *Am J Surg* 138(1):97-103, Jul 79
- Baker CC see Miller CL
- Baker CH, Davis DL, Sutton ET: Frequency-dependent control of nutritional and nonnutritional circuits in the dog paw. *Blood Vessels* 16(2):87-97, 1979
- Baker CH, Davis DL, Sutton ET: Frequency-dependent control of nutritional and nonnutritional circuits in the dog paw. *Blood Vessels* 16(2):87-97, 1979
- Baker CH: John W. Remington 1914-1978. *Physiologist* 22(1):34-5, Feb 79
- Baker CH, Davis DL, Sutton ET: Microvascular plasma velocity and indicator dispersion with hemorrhage. *Circ Shock* 6(1):61-74, 1979
- Baker CH, Davis DL, Sutton ET: Arteriolar, capillary, and venular FITC-dextran time-concentration curves and plasma flow velocities. *Proc Soc Exp Biol Med* 161(3):370-7, Jul 79
- Baker CJ: Sexually transmitted diseases and child abuse. *Sex Transm Dis* 5(4):169-71, Oct-Dec 78
- Baker CJ: Group B streptococcal infections in neonates. *Pediatrics* 64(1):PIR 5-15, Jul 79
- Baker CJ see Beachler CW
- Baker CJ see Edwards MS
- Baker CJ see Kasper DL
- Baker CJ see Mason EO Jr
- Baker CJ see Milligan TW
- Baker CJ see Sastry RV
- Baker CL see Lange DR
- Baker CN see Miller JM
- Baker CN see Riley PS
- Baker CN see Thornberry C
- Baker D see Chang ML
- Baker DA, Plotkin SA: Genital herpes simplex virus (HSV) isolation during pregnancy. *Obstet Gynecol* 53(3 Suppl):9S-12S, Mar 79
- Baker DA, Mead PB, Gallant JM, Hayward RG, Hamel AJ: Water-borne contamination of intrauterine pressure transducers. *Am J Obstet Gynecol* 133(8):923-4, 15 Apr 79
- Baker DA, Morin ME, Tan A, Sue HK: Colonic ileus. Indication for prompt decompression. *JAMA* 241(24):2633-4, 15 Jun 79
- Baker DA, Phillips CA: Association of Legionnaires' disease and pregnancy. *Am J Obstet Gynecol* 134(2):227-8, 15 May 79
- Baker DA, Phillips CA: Fatal hand-foot-and-mouth disease in an adult caused by Coxsackievirus 47. *JAMA* 242(10):1065, 7 Sep 79
- Baker DA, Plotkin SA: Herpes simplex virus type 2 infection of neonatal mice. *Infection* 6(4):158-61, 1978
- Baker DA see Leyden JJ
- Baker DA see Marsan RE
- Baker DA see Morin ME
- Baker DA see Tan A
- Baker DB see Yellich MR
- Baker DC, Haskell TH: A labeled 9-beta-D-arabinofuranosyladenine 5'-monophosphate having increased metabolic stability. *Ann NY Acad Sci* 284:30-3, 4 Mar 77
- Baker DC, Stillwell D: Origami anatomy of the alar cartilage. *Plast Reconstr Surg* 62(5):801-3, Nov 78
- Baker DC, Haskell TH, Putt SR: Prodrugs of 9-beta-D-arabinofuranosyladenine. 1. Synthesis and evaluation of some 5'-(O-acyl) derivatives. *J Med Chem* 21(12):1218-21, Dec 78
- Baker DC, Haskell TH, Putt SR, Sloan BJ: Prodrugs of 9-(beta-D-arabinofuranosyl)adenine 2. Synthesis and evaluation of a number of 2',3'- and 3',5'-di-O-acyl derivatives. *J Med Chem* 22(3):273-9, Mar 79
- Baker DC: Intranasal steroid injections: indications, technique, results, complications. *Laryngoscope* 89(6 Pt 1):998-1003, Jun 79
- Baker DC see Conley J
- Baker DC see Converse JM
- Baker DC see Maves MD
- Baker DC see Shaw WW
- Baker DE see Leach RM Jr
- Baker DE see Wade CG
- Baker DG see Coleridge HM
- Baker DG see Lin YC
- Baker DG see Luk KH
- Baker DH, Berdon WE: Routine chest x-ray examination? [LETTER] *Pediatrics* 62(5):859-60, Nov 78
- Baker DH: Efficacy of the D- and L-isomers of N-acetylmethionine for chicks fed diets containing either crystalline amino acids or intact protein. *J Nutr* 109(6):970-4, Jun 79
- Baker DH, Dimond RL, Wuepper KD: The epidermolytic toxin of *Staphylococcus aureus*: its failure to bind to cells and its detection in blister fluids of patients with bullous impetigo. *J Invest Dermatol* 71(4):274-5, Oct 78
- Baker DH see Anderson PA
- Baker DH see Johnson GH
- Baker DH see Johnson PM
- Baker DH see Sloris TL
- Baker DH see Wolf EL
- Baker DJ see Leder SB
- Baker DW see Brinkley JF
- Baker E see Young SP
- Baker EE see Burg RW
- Baker EF see D'Angelo LJ
- Baker EF Jr, Sasso DR, Maness K, Prichard WD, Parker RL: Venezuelan equine encephalomyelitis vaccine (strain TC-83): a field study. *Am J Vet Res* 39(10):1627-31, Oct 78
- Baker EL see Feldman RG
- Baker EL see Morse DL
- Baker EL Jr, Peterson W, Von Allmen S, Fleming J: Economic impact of a community-wide waterborne outbreak of gastrointestinal illness. *Am J Public Health* 69(5):501-2, May 79
- Baker EL Jr, Peterson WA, Holtz JL, Coleman C, Landrigan PJ: Subacute cadmium intoxication in jewelry workers: an evaluation of diagnostic procedures. *Arch Environ Health* 34(3):173-7, May-Jun 79
- Baker EL Jr see Lobitz WC
- Baker EN see Scouloudi H
- Baker F, Bennett G: State hospital commission works to put the lid on rising health care costs. *Forum* 2(3):2-9, 1978
- Baker FC, Schooley DA: Analysis and purification of acyl coenzyme A thioesters by reversed-phase ion-pair liquid chromatography. *Anal Biochem* 94(2):417-24, 15 Apr 79
- Baker FH, Fischer B: Responses of single cells in prelunate cortex of the behaving rhesus monkey [proceedings] *J Physiol (Lond)* 284:118P, Nov 78
- Baker FL, Galbraith PR: Mechanism of action of serum factors that regulate granulopoiesis in vitro: possible physiologic role of serum-inhibiting activity. *Blood* 53(2):304-12, Feb 79
- Baker FL see Elkort RJ
- Baker FL see Galbraith PR
- Baker FS: Elemental diet and postoperative pain. *Dis Colon Rectum* 21(7):535, Oct 78
- Baker G see Hunt D
- Baker GB see Coutts RT
- Baker GB see Martin IL
- Baker GF, Naftalin RJ: Evidence of multiple operational affinities for D-glucose inside the human erythrocyte membrane. *Biochim Biophys Acta* 550(3):474-84, 2 Feb 79
- Baker GF, Naftalin RJ: The effects of replacement of water with D2O on D-glucose transfer in human erythrocytes [proceedings] *J Physiol (Lond)* 280:25P, Jul 78
- Baker GL: Admissions matters. *J Iowa Med Soc* 68(8):273, Aug 78
- Baker GL see Alexander WJ
- Baker GL see Stegink LD
- Baker GP see Cheeseman SH
- Baker GR see Tolkoft-Rubin NA
- Baker GR see Chertoff BS
- Baker H, Frank O, Thind IS, Janlow SP, Louria DB: Vitamin profiles in elderly persons living at home or in nursing homes, versus profile in healthy young subjects. *J Am Geriatr Soc* 27(10):444-50, Oct 79
- Baker H see Shapiro A
- Baker H see Teitelman G
- Baker H see Vogel RI
- Baker HA see Clark KE
- Baker HA see Rattazzi MC
- Baker HF, Ridley RM: Behavioural effects of chronic amphetamine and their reversal by haloperidol in the marmoset [proceedings] *Br J Pharmacol* 66(1):146P-147P, May 79
- Baker HF, Ridley RM: Increased HVA levels in primate ventricular CSF following amphetamine administration. *Brain Res* 167(1):206-9, 5 May 79
- Baker HF see Deskin JF
- Baker HF see Joseph MH
- Baker HJ see Reynolds GC
- Baker HL Jr see Cody DT
- Baker HL Jr see Donat JF
- Baker HL Jr see Kennedy RH
- Baker HW: Hayes Martin Memorial Lecture. Non desperandum. *Am J Surg* 136(4):415-8, Oct 78
- Baker HW: The surgical treatment of cancer. The presidential address. *Cancer* 43(3):787-9, Mar 79
- Baker HW, Makk L, Morrissey RW, Dickstein H: Stage I adenocarcinoma of the endometrium. A clinical and histopathological study of 65 cases treated with preoperative radium. *Obstet Gynecol* 54(2):146-9, Aug 79
- Baker HW see Eddie LW
- Baker HW see Evans JT
- Baker HW see Vana J
- (Baker J), Ortega Gómez H: Inquietudes, vida y obra de la Dra. Julia Baker. *Alergia* 26(2):41-3, Apr 79 (Spa)
- Baker J see Bauer GE
- Baker J see Howard MC
- Baker J see Lass LG
- Baker J see Long MM
- Baker J see Pandey GN
- Baker J see Riker J
- Baker J see Shortman K
- Baker JA, Wilson BD: The effect of tennis racket stiffness and string tension on ball velocity after impact. *Res Q* 49(3):255-9, Oct 78
- Baker JA, Miles JO, Robertson WD: Resistance to certain organophosphorus insecticides in the bont tick, *Amblyomma hebraeum* Koch, in the Republic of South Africa and Swaziland. *J S Afr Vet Assoc* 49(4):337-41, Dec 78
- Baker JA, Miles JO, Robertson WD, Stanford GD, Taylor RJ: The current status of resistance to organophosphorus insecticides by the blue tick, *Boophilus decoloratus* (Koch) in the Republic of South Africa and Transkei. *J S Afr Vet Assoc* 49(4):327-33, Dec 78
- Baker JA, Duchek JR, Hooper RL, Koftan RJ, Huebner JS: Lipid and salt effects on carbocyanine dye-induced photo-voltages in bilayer membranes. *Biochim Biophys Acta* 553(1):1-10, 3 May 79
- Baker JA, Putnam CA: Tennis racket and ball responses during impact under clamped and freestanding conditions. *Res Q* 50(2):164-70, May 79
- Baker JA see Howard MC
- Baker JA see Shortman K
- Baker JB, Cunningham DD: Glucocorticoid-mediated alteration in growth factor binding and action: analysis of the binding change. *J Supramol Struct* 9(1):69-77, 1978
- Baker JB, Simmer RL, Glenn KC, Cunningham DD: Thrombin and epidermal growth factor become linked to cell surface receptors during mitogenic stimulation. *Nature* 278(5706):743-5, 19 Apr 79
- Baker JB, Simmer RL, Glenn KC, Cunningham DD: Glucocorticoids enhance the mitogenic action of insulin in serum-free cultures of chick embryo cells. *J Cell Physiol* 98(3):561-70, Mar 79
- Baker JC see Kopp SJ
- Baker JC see Renton KW
- Baker JD: Poststress Doppler ankle pressures: a comparison of treadmill exercise with two other methods of induced hyperemia. *Arch Surg* 113(10):1171-3, Oct 78
- Baker JD, Davies GT: Monofixational intermittent exotropia.

- Arch Ophthalmol 97(1):93-5, Jan 79
- Baker JD:** A simple method for atraumatic control of small vessels. *Am J Surg* 138(2):336-7, Aug 79
- Baker JD** see **Bussittil RW**
- Baker JD** see **Gillespie EH**
- Baker JD** see **Thompson JE Jr**
- Baker JD** see **Wesley RK**
- Baker JE, Crawford GP:** Malaria: a new facet of heroin addiction in Australia. *Med J Aust* 2(9):427-8, 21 Oct 78
- Baker JE** see **Stirling JL**
- Baker JF, Jensen AF, Chalecki BW, Clemans S, Benziger DP, O'Melia P, Edelson J:** Absorption and disposition of N-(1,1-dimethylethyl)-N'-[2-(4-pyridinyl)-4-pyrimidinyl]urea in rats and dogs. *Arch Int Pharmacodyn Ther* 236(1):4-17, Nov 78
- Baker JF** see **Peterson JE**
- Baker JG:** Health physics manpower in the atomic energy field, 1968-2000. *Health Phys* 35(5):714-8, Nov 78
- Baker JH, Hall-Craggs EC:** Changes in length of sarcomeres following tenotomy of the rat soleus muscle. *Anat Rec* 192(1):55-8, Sep 78
- Baker JH** see **Campbell PG**
- Baker JJ, Wright WE, Chan SP, Oppenheim JJ:** Longitudinal effects of clinical therapy and the edentulous state on the transformation of lymphocytes from patients with severe periodontitis. *Clin Exp Immunol* 34(2):199-205, Nov 78
- Baker JJ, Lokay JL, Price NA, Winokur SH, Chang M:** Renal-failure anemia and nitrosourea therapy [letter]. *N Engl J Med* 301(12):662, 20 Sep 79
- Baker JJ Jr** see **Mara JE**
- Baker JK, Ma CY:** Determination of N-nitrosoproline in meat samples. *J Agric Food Chem* 26(5):1253-5, Sep-Oct 78
- Baker JK** see **Rauls DO**
- Baker JP:** Identification of mutation responsible for an enzyme polymorphism. *Biochem Genet* 16(11-12):1181-6, Dec 78
- Baker JP** see **Younes M**
- Baker JP Jr, Frazier DT, Hanley M, Zechman FW Jr:** Behavior of expiratory neurons in response to mechanical and chemical loading. *Respir Physiol* 36(3):337-51, Apr 79
- Baker JP Jr, Remmers JE, Younes MK:** Graded inspiratory inhibition: specific effects of flow rate. *J Appl Physiol* 46(4):669-74, Apr 79
- Baker JR, Caterson B:** The isolation and characterization of the link proteins from proteoglycan aggregates of bovine nasal cartilage. *J Biol Chem* 254(7):2387-93, 10 Apr 79
- Baker JR:** Documentation of primary isolates of stocks of *Trypanosoma brucei* subspecies from Tanzania and Ethiopia [letter]. *Trans R Soc Trop Med Hyg* 73(1):123, 1979
- Baker JR, Ashton DG, Jones DM, Noodle BA:** Four cases of chondrodysplasia in fallow deer. *Vet Rec* 104(20):450-3, 19 May 79
- Baker JR, Bennett HP, Hudson AM, McMartin C, Purdon GE:** On the metabolism of two adrenocorticotrophin analogues. *Clin Endocrinol (Oxf)* 5 Suppl:61S-72S, 1976
- Baker JR** see **Caterson B**
- Baker JR** see **Fleischman RW**
- Baker JR** see **Liston AJ**
- Baker JR** see **Murthy AS**
- Baker JS** see **Morse EV**
- Baker JT:** Dependence of p-aminohippurate transport on calcium in canine renal cortical slices. *J Physiol (Lond)* 288:425-35, Mar 79
- Baker JT** see **Evan AP Jr**
- Baker JW** see **Bachman GL**
- Baker JW** see **Harrison KL**
- Baker JW Jr** see **Vansant JH**
- Baker KG, McCoy PL:** Group sessions as a method of reducing anxiety in patients with coronary artery disease. *Heart Lung* 8(3):525-9, May-Jun 79
- Baker KP, Quinn PJ:** A report on clinical aspects and histopathology of sweet itch. *Equine Vet J* 10(4):243-8, Oct 78
- Baker L** see **Cantwell D**
- Baker L** see **Cantwell DP**
- Baker L** see **Gauderer M**
- Baker L** see **Mills JL**
- Baker L** see **Solowiejczyk J**
- Baker LH, Kessel DH, Comis RL, Reich SD, DeFuria MD, Crooke ST:** American experience with carminomycin. *Cancer Treat Rep* 63(5):899-902, May 79
- Baker LH** see **Fraile RJ**
- Baker LH** see **Frenkel JK**
- Baker LH** see **Holmes FF**
- Baker LH** see **Samson MK**
- Baker LR, Mallinson WJ:** Dietary treatment of idiopathic hypercalcaemia. *Br J Urol* 51(3):181-3, Jun 79
- Baker LR** see **Cotterill AM**
- Baker LR** see **Muir JW**
- Baker LW** see **Haffjee AA**
- Baker LW** see **Robbs JV**
- Baker MA, Taub RN:** Comparison of the adjuvant effect of three BCG preparations in mice. *Oncology* 35(5):214-6, 1978
- Baker MA:** A brain-cooling system in mammals. *Sci Am* 240(5):130-9, May 79
- Baker MA** see **Ellerton JA**
- Baker MA** see **Miller AB**
- Baker MA** see **Taub RN**
- Baker MC** see **Atkin NB**
- Baker MD, Johnston JR:** The controversy surrounding executive health examinations. *S Afr Med J* 54(20):805, 11 Nov 78
- Baker MD, Johnston JR, Turner DM:** Smoking habits of blacks in industry. *S Afr Med J* 54(2):67-9, 8 Jul 78
- Baker MD** see **Johnston JR**
- Baker ME, Vaughn DA, Fanestil DD:** Inhibition by protease inhibitors of binding of adrenal and sex steroid hormones. *J Supramol Struct* 9(3):421-6, 1978
- Baker MF** see **Neistadt M**
- Baker MJ** see **Mason TA**
- Baker ML:** Radiology in Arkansas. The university years. *J Arkansas Med Soc* 75(11):422-32, Apr 79
- Baker MM** see **Garver FA**
- Baker MP, Hudson JE, Wolf SL:** A 'feedback' cane to improve the hemiplegic patient's gait. *Phys Ther* 59(2):170-1, Feb 79
- Baker MR, McDonnell H, Peacock M, Nordin BE:** Plasma 25-hydroxy vitamin D concentrations in patients with fractures of the femoral neck. *Br Med J* 1(6163):589, 3 Mar 79
- Baker MR, Peacock M, Nordin BE:** Differences between Leeds fractures and London fractures? [letter]. *Br Med J* 1(6172):1218, 5 May 79
- Baker MS, Baker BH, Woo R:** Biliary clonorchiasis. *Arch Surg* 114(6):748, Jun 79
- Baker N, Learn DB, Bruckdorfer KR:** Re-evaluation of lipogenesis from dietary glucose carbon in liver and carcass of mice. *J Lipid Res* 19(7):879-93, Sep 78
- Baker N** see **Kannan R**
- Baker N** see **Ookhtens M**
- Baker ND** see **Norman A**
- Baker NF, Fisk RA, Miller JE:** Anthelmintic efficacy of oxfendazole in calves. *Am J Vet Res* 39(8):1258-61, Aug 78
- Baker NJ** see **Kerr JS**
- Baker PC, Hoff KM, Buda RE:** Exogenous melatonin and melanophore development in *Xenopus*. *Experientia* 34(11):1521-2, 15 Nov 78
- Baker PC, Hoff KM, Buda RE:** The effects of exogenous melatonin upon the gut of larval *Xenopus laevis*. *Gen Pharmacol* 9(6):431-2, 1978
- Baker PC, Hoff KM:** Daily variation in the eye's 5-HT stores. *Experientia* 35(6):780, 15 Jun 79
- Baker PC, Hoff KM, Goodrich CA:** The effects of reserpine upon body weight, brain weight and brain indoleamine stores in maturing mice. *Gen Pharmacol* 10(3):233-7, 1979
- Baker PE, Gillis S, Fern MM, Smith KA:** The effect of T cell growth factor on the generation of cytolytic T cells. *J Immunol* 121(6):2168-73, Dec 78
- Baker PE, Gillis S, Smith KA:** Monoclonal cytolytic T-cell lines. *J Exp Med* 149(1):273-8, 1 Jan 79
- Baker PE** see **Gillis S**
- Baker PF:** The regulation of intracellular calcium in giant axons of *Loligo* and *Myxicola*. *Ann NY Acad Sci* 307:250-68, 28 Apr 78 (50 ref.)
- Baker PF, Knight DE:** Calcium-dependent exocytosis in bovine adrenal medullary cells with leaky plasma membranes. *Nature* 276(5688):620-2, 7 Dec 78
- Baker PF, Whitaker MJ:** Influence of ATP and calcium on the cortical reaction in sea urchin eggs. *Nature* 276(5687):513-5, 30 Nov 78
- Baker PF, Whitaker MJ:** Calcium-dependence of the cortical reaction in broken eggs of *Echinus esculentus* [proceedings]. *J Physiol (Lond)* 284:50P-51P, Nov 78
- Baker PF, Knight DE:** A high-voltage technique for gaining rapid access to the interior of secretory cells [proceedings]. *J Physiol (Lond)* 284:30P-31P, Nov 78
- Baker PF, Honerjäger P, Reiter M:** Reversible inhibition of the sodium pump in squid axons by the cardioactive drug AR-L 57 [proceedings]. *J Physiol (Lond)* 287:22P-23P, Feb 79
- Baker PG, Goulton J:** A multicentre study of twice daily acebutolol ('Sectral') in the treatment of hypertension in general practice. *Curr Med Res Opin* 6(1):50-61, 1979
- Baker PG, Goulton J:** A multicentre study of a once daily dosage of acebutolol in the treatment of hypertension in general practice. *J Int Med Res* 7(3):201-14, 1979
- Baker PG** see **Goulton J**
- Baker PG** see **Pentlow BD**
- Baker PJ, Coburn RA, Genco RJ, Evans RT:** The in vitro inhibition of microbial growth and plaque formation by surfactant drugs. *J Periodont Res* 13(5):474-85, Sep 78
- Baker PJ** see **Amsbaugh DF**
- Baker PJ** see **Coburn RA**
- Baker PJ** see **Markham RB**
- Baker PJ** see **Pasanen VJ**
- Baker PR** see **Lawrence RA**
- Baker PT:** Un estudio de los aspectos biológicos y sociales de la migración andina. *Arch Biol Andina* 7(2):63-82, Jul-Dec 77 (Eng. Abstr.)
- Baker R, Highstein SM:** Vestibular projections to medial rectus subdivision of oculomotor nucleus. *J Neurophysiol* 41(6):1629-46, Nov 78
- Baker R, Brumback CL:** Public health and the practicing physician. Partners in community nutrition. *J Fla Med Assoc* 66(4):457-62, Apr 79
- Baker R, Berthoz A, Delgado-García J, Gresty M:** Role of the prepositus hypoglossi nucleus in oculomotor function. pp. 95-8.
- In: Hood JH, ed. Vestibular mechanisms in health and disease. London, Academic Press, 1978. WV 255 V583 1977.
- Baker R, Ridell M, Lind A, Ouchterlony O:** Immunodiffusion studies of various structural preparations from mycobacterial cells. *Int Arch Allergy Appl Immunol* 59(3):328-36, 1979
- Baker R, Jaffe BM, Venables CW:** Endogenous prostaglandins in peptic ulcer disease. *Gut* 20(5):394-9, May 79
- Baker R** see **Elberg AJ**
- Baker R** see **Highstein SM**
- Baker R** see **Ridell M**
- Baker R** see **Shack R**
- Baker RA** see **Kido DK**
- Baker RA** see **Schnur JA**
- Baker RD, D'Onofrio ED, Corio RL, Crawford BE, Terry BC:** Squamous-cell carcinoma arising in a lateral periodontal cyst. *Oral Surg* 47(6):495-9, Jun 79
- Baker RD, Terry BC, Davis WH, Connole PW:** Long-term results of alveolar ridge augmentation. *J Oral Surg* 37(7):486-9, Jul 79
- Baker RD** see **Bhavanani BR**
- Baker RE, Corner MA, Veltman WA:** Topography of cutaneous mechanoreceptive neurones in dorsal root ganglia of skin-grafted frogs. *J Physiol (Lond)* 284:181-92, Nov 78
- Baker RE:** Synapse selectivity in somatic afferent systems. *Prog Brain Res* 48:77-99, 1978
- Baker RE** see **Corner MA**
- Baker RF, Kalra VK:** Chemically induced fusion of fresh human erythrocytes. *Biochem Biophys Res Commun* 86(3):920-8, 14 Feb 79
- Baker RF** see **Dickinson DG**
- Baker RF** see **Premachandra BR**
- Baker RH** see **Ahmad M**
- Baker RJ:** Emergency medical services categorization and regionalization: an accomplished fact [editorial]. *Arch Surg* 113(10):1133-4, Oct 78
- Baker RJ, Bellen JC:** Biodistribution of technetium-99m biliary scanning agents based on pyridoxal [letter]. *Int J Nucl Med Biol* 5(6):279-80, 1978
- Baker RJ:** Prophylaxis against pulmonary thromboembolism. *Curr Surg* 36(3):149-50, May-Jun 79
- Baker RJ** see **Greenbaum IF**
- Baker RK** see **Hajek AS**
- Baker RK** see **Joist JH**
- Baker RL** see **Pirofsky B**
- Baker RL** see **Vallbona C**
- Baker RM** see **Chrisman NJ**
- Baker RM** see **Cifone MA**
- Baker RM** see **Friedman CP**
- Baker RM** see **Smith CW Jr**
- Baker RR, Montague AC, Childs JN:** A comparison of modified radical mastectomy to radical mastectomy in the treatment of operable breast cancer. *Ann Surg* 189(5):553-9, May 79
- Baker RR, Lillemoore KD, Tockman MS:** The indications for transverse mediastinoscopy in patients with small peripheral bronchial carcinoma. *Surg Gynecol Obstet* 148(6):860-2, Jun 79
- Baker RR:** The fatty acid composition of phosphoglycerides of nerve cell bodies isolated in bulk from rabbit cerebral cortex: changes during development and positional distribution. *Can J Biochem* 57(5):378-84, May 79
- Baker RR:** The isolation and lipid composition of subcellular fractions derived from neuronal perikarya isolated in bulk from rabbit cerebral cortex. *Brain Res* 169(1):65-81, 15 Jun 79
- Baker RR** see **Cameron JL**
- Baker RR** see **Harrington DP**
- Baker RR** see **O'Mara CS**
- Baker RW, Tuttle ME, Lonsdale HK, Ayres JW:** Development of an estril-releasing intrauterine device. *J Pharm Sci* 68(1):20-6, Jan 79
- Baker RW** see **Boggs SS**
- Baker S** see **Malaville C**
- Baker S** see **Marquardt H**
- Baker SB, Rovira JR, Campion EW, Mills JA:** Late onset systemic lupus erythematosus. *Am J Med* 66(5):727-32, May 79
- Baker SB, Robinson DR:** Sympathetic joint effusion in septic arthritis. *JAMA* 240(18):1989, 27 Oct 78
- Baker SE** see **Collins FJ**
- Baker SJ:** Nutritional anemia—a major controllable public health problem. *Bull WHO* 56(5):659-75, 1978
- Baker SJ, DeMaeyer EM:** Nutritional anemia: its understanding and control with special reference to the work of the World Health Organization. *Am J Clin Nutr* 32(2):368-417, Feb 79 (310 ref.)
- Baker SJ, Common RH:** Steroid estrogen conjugates in hens' urine II. Identifications of some minor conversion products of intramuscularly injected [4-(14C)]estrone. *Steroids* 32(1):95-107, Jul-Aug 78
- Baker SJ** see **Albert MJ**
- Baker SJ** see **Pereira SM**
- Baker SL Jr, Lorel TW:** Evaluation of treatment effectiveness: Veterans Administration experience. *Ann NY Acad Sci* 311:253-64, 1978
- Baker SP, Hemsaworth BA:** Effect of clorgyline on trinitrobenzenesulfonic acid incorporation into mitochondrial membranes. *Biochem Pharmacol*

- 27(19):2327-32, 1978
- Baker SP, Hemsforth BA:** Effect of phospholipid depletion by phospholipases on the properties and formation of the multiple monoamine oxidase forms in the rat liver. *Eur J Biochem* 92(1):165-74, 1 Dec 78
- Baker SP:** Who bought the cars in which people are injured? An exploratory study. *Am J Public Health* 69(1):76-8, Jan 79
- Baker SP:** More on compulsory helmets for motorcyclists [letter]. *N Engl J Med* 300(21):1225, 24 May 79
- Baker SP** see O'Neill B
- Baker SR:** Acute epiglottitis: a continuing challenge. *Ear Nose Throat J* 58(6):268-73, Jun 79
- Baker SR:** The overutilization of X-rays [letter]. *N Engl J Med* 301(12):666-7, 20 Sep 79
- Baker SR** see Donald PJ
- Baker SR** see Smith TR
- Baker T** see Glazer EJ
- Baker T** see Hall ED
- Baker T** see Lowndes HE
- Baker T** see Vincent-Ablazey M
- Baker TB, Cannon DS, Stephenson GM, Droubay E:** Procedures for taste aversion therapy for alcoholism [letter]. *Am J Psychiatry* 135(11):1439, Nov 78
- Baker TB, Cannon DS:** Potentiation of ethanol withdrawal by prior dependence. *Psychopharmacology* (Berlin) 60(2):105-10, 31 Jan 79
- Baker TG** see Biggs JS
- Baker TG** see Hobson BM
- Baker TS, Jennison KM, Kellie AE:** The direct radioimmunoassay of oestrogen glucuronides in human female urine. *Biochem J* 177(2):729-38, 1 Feb 79
- Baker TS** see Amos LA
- Baker TS** see Eisenberg D
- Baker TS** see Frank J
- Baker TS** see Rickert DE
- Baker V** see Lynch MF
- Baker WD** see Kidman AD
- Baker WG 3d:** Changes in life goals as related to success in a nursing leadership role. *Nurs Res* 28(4):234-6, Jul-Aug 79
- Baker WH, String ST, Hayes AC, Turner D:** Diagnosis of peripheral occlusive disease: comparison of clinical evaluation and noninvasive laboratory. *Arch Surg* 113(11):1308-10, Nov 78
- Baker WH** see Boutros AR
- Baker WH** see Hochberg FH
- Baker WK:** A genetic framework for *Drosophila* development. *Annu Rev Genet* 12:451-70, 1978 (102 ref.)
- Baker WN, Glass RE, Ritchie JK, Aylett SO:** Cancer of the rectum following colectomy and ileorectal anastomosis for ulcerative colitis. *Br J Surg* 65(12):862-8, Dec 78
- Baker WP** see Arnett EN
- Baker WP** see Judson P
- Baker WP** see Moore TB
- Baker Jørgensen C** see Guha KK
- Bakerman S** see Litten J
- Bakhadyrov KB, Kalish IV, Mukminova ShC:** Optimizatsiya uchebnogo protsessa s kompleksnym ispol'zovaniem tekhnicheskikh sredstv obucheniya v kurse propedeutiki vnutrennikh boleznei. *Ter Arkh* 51(4):92-5, 1979 (Eng. Abstr.) (Rus)
- Bakhanashvili M** see Salzberg S
- Bakhanashvili TA, Blinks NF, Maïsov NI:** Vlianie psikhotropnykh veshchestv na zakhvat dofamina i tekhnicheskikh sredstv obucheniya v kurse propedeutiki vnutrennikh boleznei. *Ter Arkh* 51(4):92-5, 1979 (Eng. Abstr.) (Rus)
- Bakhanovich KI** see Liakh VE
- Bakharev AM** see Prudnikov VM
- Bakharev VD** see Vedvedev VI
- Bakhareva GI** see Vetoshkina TV
- Bakhareva VF** see Spasskaia ZA
- Bakhariev Z, Angelov A, Khadzhev D, Velez Kh, Galov I:** Sluchai s anevrizma na a. hepatica. *Kirurgiia* (Sofia) 31(6):556-8, 1978 (Bul)
- Bakhireva ID, Bunimovich GI, Ganiushkina SM, Vagina ER:** Klinika i funktsional'naya patologiya antofillitovogo asbestoza. *Gig Tr Prof Zabol* (9):1-4, Sep 78 (Rus)
- Bakhitova LM** see Pashin YV
- Bakhle YS:** Clinically-used dyes are inhibitors of prostaglandin E2 inactivation in rat isolated lung [proceedings]. *Br J Pharmacol* 64(3):386P, Nov 78
- Bakhle YS, Youdim MB:** The metabolism of 5-hydroxytryptamine and beta-phenylethylamine in perfused rat lung and in vitro. *Br J Pharmacol* 65(1):147-54, Jan 79
- Bakhle YS, Hartala J, Toivonen H, Uotila P:** Effects of cigarette smoke on the metabolism of vasoactive hormones in rat isolated lungs. *Br J Pharmacol* 65(3):495-9, Mar 79
- Bakhle YS:** Action of prostaglandin dehydrogenase inhibitors on prostaglandin uptake in rat isolated lung. *Br J Pharmacol* 65(4):635-9, Apr 79
- Bakhle YS** see Al-Ubaidi F
- Bakhmatova IV, Zharikova GG:** Fiziologo-biokhimicheskie osobennosti variantov *Bacillus subtilis*, obrazuiushchikh amilazu. *Mikrobiologiya* 47(5):893-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bakhmatova IV, Zharikova GG:** Biosintez alpha-amilazy variantami *Bacillus subtilis*. *Mikrobiologiya* 48(3):514-6, May-Jun 79 (Eng. Abstr.) (Rus)
- Bakhshi S:** Communication with Asian Diabetics [letter]. *Br Med J* 2(6150):1500-1, 25 Nov 78
- Bakhshi S:** Career structure in community medicine [letter]. *Br Med J* 2(6136):572, 19 Aug 78
- Bakhshi SS:** Surma and lead poisoning [letter]. *Br Med J* 2(6145):1159, 21 Oct 78
- Bakhshiev MD** see Alieva MN
- Bakhtadze GG** see Gabunia DD
- Bakhtin EK** see Peshkova EA
- Bakhtin OM:** Prostranstvennaia razreshaiushchaya sposobnost' slukhovoï kory dlia differentsirovannoi uslovnorefleksionnoi deiatel'nosti. *Zh Vyssh Nerv Deiat* 29(3):638-9, May-Jun 79 (Rus)
- Bakhtybaev OE** see Manokhina MS
- Bakhrur VT:** O vtorichnykh, reaktivnykh gipertenzivnykh sostoianiakh ('lozhnykh gipertenzivnykh krizakh') pri ishemicheskikh insultakh. *Zh Nevropatol Psikiatr* 79(1):3-7, 1979 (Eng. Abstr.) (Rus)
- Bakhrur VT, Zaika VS:** Diagnosticheskaia tennost' issledovaniï spinnomozgovoi zhidkosti pri ostrykh narusheniakh mozgovogo krovoobrashcheniia. *Voen Med Zh* (2):30-4, Feb 79 (Rus)
- Bakhrur VT, Zaika VS, Voronin TS:** Primenenie seduksena dlia kupirovaniia ostrykh kholleostibularnykh sindromov pri prekhodiaschikh narusheniakh mozgovogo krovoobrashcheniia. *Zh Nevropatol Psikiatr* 78(8):1134-7, 1978 (Eng. Abstr.) (Rus)
- Bakhrur VT, Zaika VS, Voronin TS:** O psevdoinstul'tnykh sostoianiakh pri nekotorykh somaticheskikh zabolevaniakh. *Klin Med* (Mosk) 56(9):54-9, Sep 78 (Eng. Abstr.) (Rus)
- Bakhrur VT** see Mauevov LS
- Bakhvalov OV** see Gracheva SF
- Bakich MJ** see McMillan R
- Bakin LM, Beklemishcheva MG, Nikitin AM, Fedotova VK:** O povrezhdenii glaz na lezozagotovitel'nykh predpriiatiakh Tiimenskoï oblasti. *Vestn Oftalmol* (5):67-8, Sep-Oct 78 (Rus)
- Bakir A, Gabai S:** Ou un médecin devient 'disciple' d'un patient indiscipliné. A propos de 8 observations de fractures mandibulaires. *Rev Stomatol Chir Maxillofac* 79(3):249-54, 1978 (Eng. Abstr.) (Fre)
- Bakir AA, Dunea G:** Current trends in the treatment of uraemia: a view from the United States. *Br Med J* 1(6168):914-6, 7 Apr 79
- Bakir F:** Periodic peritonitis. Present management and future prospects. *Arch Intern Med* 139(7):781-3, Jul 79
- Bakir SM** see Jarrett RJ
- Bakirov AB** see Bastuev NV
- Bakirov RD, Karelin VP:** Metod kolichestvennogo immunoëlektroforeza dlia indikatsii i analiza poverkhnostnogo antigena gepatita B. *Vopr Virusol* (2):118-25, Mar-Apr 79 (Rus)
- Bakka A** see Sadler PJ
- (Bakke A), Andberg WL:** Implications of the Bakke decision for veterinary college admissions. *J Am Vet Med Assoc* 174(1):97-100, 1 Jan 79
- Bakke JE, Price CE:** The metabolic fate of N-isopropyl-N-phenylloxamic acid in the rat and the milk goat. *J Environ Sci Health* [B] 14(3):279-90, 1979
- Bakke JE, Price CE:** Metabolism of 2-chloro-N-isopropylacetanilide (propachlor) in the sheep and milk goat. *J Environ Sci Health* [B] 14(3):291-304, 1979
- Bakke JE, Price CE:** Metabolism of crufomate (4-tert-butyl-2-chlorophenyl methyl methylphosphoramidate) administered topically to a sheep. *J Environ Sci Health* [B] 14(4):417-26, 1979
- Bakke JE, Price CE:** Metabolism of 2-chloro-N-isopropylacetanilide (propachlor) in the rat. *J Environ Sci Health* [B] 14(4):427-41, 1979
- Bakke JE** see Larsen GL
- Bakke O, Pettersen EO, Lindmo T, Oftebro R:** Cell cycle characteristics of synchronized and non-synchronized populations of human cells in vitro. pp. 423-30. In: Vallero AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE99TVN v.2 1978.
- Bakke OM, Apold J:** Den biologiske tilgjengelighet av mikrokrySTALLINSK teofyllin (Nuelin) og teofyllin-tabletter. *Tidsskr Nor Laegeforen* 99(6):319-21, 28 Feb 79 (Eng. Abstr.) (Nor)
- Bakke OM, Lunde PK, Sjøqvist F:** Klinisk farmakologi i undervisingen—nye mål og nye former. *Nord Med* 94(6-7):169-72, Jun 79 (Swe, Nor)
- Bakke OM** see Aarbakke J
- Bakke OM** see Apold J
- Bakke OM** see Haram K
- Bakke OM** see Lund-Johansen P
- Bakke SJ** see Smevik B
- Bakke T** see Ose L
- Bakken A** see Busby S
- Bakken AF, Motzfeldt C:** Intestinal lactase deficiency in newborns with cystic fibrosis—dietary consequences. *Monogr Paediatr* 10:5-7, 1979
- Bakken AF, Ståke G, Laane BF:** Cystisk fibrose hos spedbarn. *Tidsskr Nor Laegeforen* 98(29):1437-40, 20 Oct 78 (Eng. Abstr.) (Nor)
- Bakken AH, McClanahan M:** Patterns of RNA synthesis in early meiotic prophase oocytes from fetal mouse ovaries. *Chromosoma* 67(1):21-40, 23 Jun 78
- Bakken AM, Farstad M, Berge R:** The formation of alkyl palmitate by rat liver microsomes. *FEBS Lett* 99(1):47-50, 1 Mar 79
- Bakker J** see Kaplan HG
- Bakker AK** see Anker WJ
- Bakker CP, van der Plank-van Winsen MP, van der Molen HJ:** Effect of cytosol fractions from lutropin-stimulated rat testes on pregnenolone production by mitochondria from normal rat testes. *Biochim Biophys Acta* 543(2):235-42, 3 Oct 78
- Bakker CP, van der Plank-van Winsen MP, van der Molen HJ:** Effects of cholesterol, hydroxycholesterols and calcium on pregnenolone production rates in mitochondrial fractions from rat testes. *Biochim Biophys Acta* 584(1):94-103, 18 Apr 79
- Bakker CP** see Cooke BA
- Bakker DJ, Van der Vlugt H, Clausuis M:** The reliability of dichotic ear asymmetry in normal children. *Neuropsychologia* 16(6):753-7, 1978
- Bakker DJ, van der Kleij PC:** Development of lateral asymmetry in the perception of sequentially touched fingers. *Acta Psychol* (Amst) 42(5):357-65, Sep 78
- Bakker E, Pearson PL, Khan PM, Schreuder GM, Madan K:** Orientation of major histocompatibility (MHC) genes relative to the centromere of human chromosome 6. *Clin Genet* 15(2):198-202, Feb 79
- Bakker E** see Wiersma Greidanus TB
- Bakker EP, Caplan SR:** Phospholipid substitution of the purple membrane. The stoichiometry of light-induced proton release by phospholipid-substituted purple membranes. *Biochim Biophys Acta* 503(2):362-79, 8 Aug 78
- Bakker EP:** Accumulation of thallous ions (Tl+) as a measure of the electrical potential difference across the cytoplasmic membrane of bacteria. *Biochemistry* 17(14):2899-904, 11 Jul 78
- Bakker EP** see Eisenbach M
- Bakker H** see de Vries H
- Bakker H** see Greco M
- Bakker HH** see Precht HF
- Bakker HK** see van den Berg HT
- Bakker J:** Haemonchus contortus besmetting bij het schaa. *Tijdschr Diergeneesk* 103(23):1291, 1 Dec 78 (Dut)
- Bakker J, Gommers FJ, Nieuwenhuis I, Wynberg H:** Photoactivation of the nematocidal compound alpha-terthienyl from roots of marigolds (*Tagetes* species). A possible singlet oxygen role. *J Biol Chem* 254(6):1841-4, 25 Mar 79
- Bakker PM** see Durr RA
- Bakker PM** see Hengefeld JW
- Bakker PM** see Kapper BJ
- Bakker R** see Gansra W
- Bakker RB, van Odiel EJ, Oosterhuis JA:** Binocular fundus reflectometry and ophthalmodynamometry in carotid occlusion. *Neurology* (Minneapolis) 29(1):108-11, Jan 79
- Bakker S** see Van Os WA
- Bakker S** see van Waarde D
- Bakker V** see Hyman J
- Bakker W** see Dijkman JH
- Bakker W** see Dijkman BA
- Bakker W** see Simoons ML
- Bakker WW, Baghus WM, Hoedemaeker PJ:** Antithymus cell activity of nephrotogenic antibodies. *Transplantation* 27(3):217-8, Mar 79
- Bakker-Grunwald T:** Effect of anions of potassium self-exchange in ascites tumor cells. *Biochim Biophys Acta* 513(2):292-5, 2 Nov 78
- Bakker-Steeneweld H** see Van Der Laken K
- Bakkeren JA, de Vaan GA, Hillen HF:** Interrelationship of immunologic characteristics, proliferation pattern, and prednisone sensitivity in acute lymphoblastic leukemia of childhood. *Blood* 53(5):883-91, May 79
- Bakkeren JA** see Weemans CM
- Bakketeig L** see Bergsjø P
- Bakketeig LS, Hoffman HJ, Sternthal PM:** Obstetric service and perinatal mortality in Norway. *Acta Obstet Gynecol Scand* [Suppl] (77):3-19, 1978
- Bakketeig LS, Bjerkedal T, Finne PH:** Overflytting av nyfødte til pediatriisk avdeling. *Tidsskr Nor Laegeforen* 99(13):626-8, 10 May 79 (Eng. Abstr.) (Nor)
- Bakketeig LS** see Gullestad L
- Bakketeig LS** see Hoffman HJ
- Bakketeig LS** see Johansen K
- Bakkevig S** see Overås J
- Baklaja R** see Stojimirovic E
- Bakland LK** see Torabinejad M
- Baklanova NP** see Pavlovskaja NI
- Baklavadzian OG:** Neironnye mekhanizmy gipotalamicheskogo kontrolya aktivnosti simpatichekskoi nervnoi sistemy. *Fiziol Zh* 24(5):602-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Baklavadzian OG** see Astvatsatryan EG
- Baklavadzian OG** see Eganova VS
- Baklavadzian OG, Adamyan FA, Avetisyan EA:** Spontaneous and evoked hypothalamic unit activity in kittens during development. *Neurosci Behav Physiol* 8(1):33-9, Jan-Mar 77
- Baklien K** see Brandtæg P
- Baklien K** see Rognum TO
- Baklien K** see Thune P
- Baklouti N** see Mazigh R
- Baklykova NM** see Gal'perin IuM
- Bakner CM** see Brown JP
- Bako W** see Balcerska A

- Bakody JT:** Brain death and the law. *J Iowa Med Soc* 68(11):392-3, 395-8, Nov 78
- Bakody R:** A fogazati számbeli rendelkezéseinek gyakorisága (prevalenciája) a budapesti populációban. *Orv Hetil* 120(5):273-5, 4 Feb 79 (Hun)
- Bakody R:** A négy maradék szemfog együttes hiányával járó részleges anodontia. *Fogorv Sz* 72(3):79-82, Mar 79 (Eng. Abstr.) (Hun)
- Bakov E, Bustamante A, Storni PD:** Comparación de dos antígenos para inmunofluorescencia indirecta en toxoplasmosis. *Medicina (B Aires)* 38(5):604-5, Sep-Oct 78 (Spa)
- Bakos E** see **Bustamante A**
- Bakos J** see **Galanda V**
- Bakos L, Zanini S:** Botfly infestation of the tongue. *Br J Dermatol* 100(2):223-4, Feb 79
- Bakos RS** see **Salazar OM**
- Bakoss P** see **Kimety E**
- Bakotin J, Oberman B:** Primjena Rappaportove klasifikacije malignih neoplazmatskih limfoma na obdukcijomskom materijalu. *Liječ Vjesn* 101(3):133-6, Mar 79 (Eng. Abstr.) (Ser)
- Bakotin J** see **Branica H**
- Bakouch P** see **Nick J**
- Baková O** see **Zivný J**
- Bakow HA** see **Sameroff AJ**
- Bakowski H** see **Spranger J**
- Bakowski MT, Prentice HG, Lister TA, Malpas JS, McElwain TJ, Powles RL:** Limited activity of ICRF-159 in advanced acute leukemia. *Cancer Treat Rep* 63(1):127-9, Jan 79
- Bakr AY** see **Noweir MH**
- Bakran A** see **Greenall MJ**
- Bakran I, Durakovic Z, Vrhovac B, Gjurasin M:** Primjena kortikosteroida u odjelu intenzivne skrbi. *Liječ Vjesn* 100(10):669-71, Oct 78 (Eng. Abstr.) (Ser)
- Bakran I** see **Gjurasin M**
- Bakran I** see **Plavšić F**
- Bakran I** see **Plavšić F**
- Bakri IB** see **Waters MF**
- El-Bakry MS, El Nakib MM, Zayed H:** Anaesthesia for condylectomy: a technique for blind nasal intubation. *Mid East J Anaesthesiol* 5(1):29-33, Jun 78
- Bakry NM** see **Mohsen A**
- Baksaas I, Fugelli P, Halvorsen IK, Lund PK, Naess K:** Prescription of hypnotics in general practice: a study of 4 Norwegian counties in October 1975. *Eur J Clin Pharmacol* 14(5):309-17, 18 Dec 78
- Bakshaei VI** see **Mazchenko NS**
- Bakshandeh K** see **Lynne CM**
- Bakshi SP** see **Joo KG**
- Baksi K, Rogerson DL, Rushitzky GW:** Rapid, single-step purification of restriction endonucleases on cibacron blue F3GA-agarose. *Biochemistry* 17(20):4136-9, 3 Oct 78
- Baksi K, Kumar A:** Effect of neonatal undernutrition on various forms of DNA-dependent DNA polymerases in cerebellum & liver of rat. *Indian J Biochem Biophys* 15(4):260-8, Aug 78
- Baksi KB, Biswas SK, Mitra SK, Bagchi D, Jain AK, Vidhawan RP, Agarwal S, Roy C, Basu DP:** Evaluation of glucose-insulin-potassium therapy in myocardial infarction. *Indian Heart J* 31(1):1-7, Jan-Feb 79
- Baksi SN, Kenny AD:** Acute effect of estradiol on the renal vitamin D hydroxylases in Japanese quail. *Biochem Pharmacol* 27(24):2765-8, 1978
- Baksi SN:** Effect of maternal thyroparathyroidectomy during gestation on fetal-placental development in rats. *Indian J Exp Biol* 16(12):1281-3, Dec 78
- Baksi SN, Kenny AD:** Acute effects of parathyroid extract on renal vitamin D hydroxylases in Japanese quail. *Pharmacology* 18(4):169-74, 1979
- Baksi SN, Kenny AD, Galli-Gallardo SM, Pang PK:** Vitamin D metabolism in bullfrogs and Japanese quail: effects of estradiol and prolactin. *Gen Comp Endocrinol* 35(3):258-62, Jul 78
- Baksi SN, Kenny AD:** Effect of lead ingestion on vitamin D3 metabolism in Japanese quail. *Res Commun Chem Pathol Pharmacol* 21(2):375-8, Aug 78
- Bakshi-Sanyal S, Sharma A, Talukder G:** Relative sensitivity of electrophoretic media in the analysis of haptoglobin gene frequencies. *Indian J Exp Biol* 17(3):322-3, Mar 79
- Bakst MR, Sexton TJ:** Fertilizing capacity and ultrastructure of fowl and turkey spermatozoa before and after freezing. *J Reprod Fertil* 55(1):1-7, Jan 79
- (Bakulev AN), Aleksandr Nikolaevich Bakulev.** *Vestn Khir* 121(8):2, Aug 78 (Rus)
- Bakuleva LP, Pilipenko NV:** Vzaimootnoshenie elektropolezograficheskikh i mekhanograficheskikh pokazatelei aktivnosti matki nakanune svoevremennykh rodov. *Akush Ginekol (Mosk)* (4):34-8, Apr 79 (Rus)
- Bakuleva LP, Pilipenko NV:** Diagnostichno znachenie na opredeliane suotnoshenieto mezhdu surdchnite ritmi na malikata i ploda po vreme na razhdaneto. *Akush Ginekol (Sofia)* 18(3):166-71, 1979 (Eng. Abstr.) (Bul)
- Bakuleva LP** see **Arakellants AB**
- Bakulin MP, Ioffe EI:** Soderzhanie biologicheski aktivnykh veshchestv (gistamina i serotoninu) u bol'nykh bronkhial'noi astmoy. *Ter Arkh* 51(4):45-9, 1979 (Eng. Abstr.) (Rus)
- Bakulov IA, Zelentsova Tia:** Raspreделение L-form listeril v organizme infitsirovannykh iagnat. *Veterinaria* (12):65-7, Dec 78
- Bakun AV** see **Svirnovskii AI**
- Bakunovskii EV** see **Sidarenko LN**
- Bakunts GO** see **Mirzolian SA**
- Bakurdziev AN** see **Naneishvili TL**
- Bakurdziev K, Krustev Kh:** Izsledvaniia vurkhu ultrastrukturnite promeni pri testis i epididimis na kochove sus razzen epididimit. *Vet Med Nauki* 15(5):44-52, 1978 (Eng. Abstr.) (Bul)
- Bakurdziev T** see **Atanasov N**
- Bakurskaia Vta:** Primenenie liofilizirovannoi plazmy dlia ukerpleniia kon'iunktival'nogo loskutka pri krioekstraktzii katarakty. *Oftalmol Zh* 33(3):378-9, 1978 (Rus)
- Baky SH** see **Lee RJ**
- Bal A** see **Kumar R**
- Bal A** see **Prasad M**
- Bal AK** see **Verma DP**
- Bal E** see **De La Peña NC**
- Bal E** see **Diaz A**
- Bal' LV** see **Kardashenko VN**
- Bal' LV** see **Sarkisants EE**
- Bal'magila TA, Kisel' BV:** Issledovanie gemodinamiki u zdorovykh detei 3-7 let metodom tetrapoliarnoi reografii. *Vopr Okhr Materin Det* 23(12):35-9, Dec 78 (Eng. Abstr.) (Rus)
- Bal'magila TA, Kisel' VB:** Fazovyi analiz serdchnoi deiatel'nosti u zdorovykh detei ranнего vozrasta po dannym polikardiografii s primeneniem seismodachika. *Vopr Okhr Materin Det* 23(11):31-6, Nov 78 (Eng. Abstr.) (Rus)
- Bal'vish Ota, Vinogradov VV, Kozlovskii OM:** Papiliarnaia tsistadeniolimfoma slunynnykh zhelez. *Stomatologiya (Mosk)* 57(5):43-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bala F:** Rehabilitacija posttraumatskikh stanja. *Med Pregl* 31(9-10):430-1, 1978 (Sec)
- Bala F:** Indikacije za stanja boleznih i povredjenih u centre za rehabilitaciju opsteg smeru. *Med Pregl* 31(9-10):424-5, 1978 (Sec)
- Bala R** see **Davey FR**
- Bala RM, Bohnet HG, Carter JN, Friesen HG:** Effect of ovine prolactin on serum somatomedin bioactivity in hypophysectomized female rats. *Can J Physiol Pharmacol* 56(6):984-7, Dec 78
- Bala T** see **Adamska-Dyniewska H**
- Bala T** see **Kaczewski W**
- Bala IuM:** Optimizatsiia medikamentoznogo lecheniia gipertonicheskoi boleznii. *Kardiologiya* 18(11):11-5, Nov 78 (26 ref.) (Eng. Abstr.) (Rus)
- Bala IuM, Nemykh VN, Lifshits VM:** Primenenie lekotsitarnykh antikellonov dlia stimulatsii sinteza DNK v kletkakh kostnogo mozga pri luchevoi boleznii v eksperimente. *Probl Gematol Pereliv Krovi* 24(1):49-51, Jan 79 (Eng. Abstr.) (Rus)
- Bala IuM, Nemykh VN, Lifshits VM:** Kellony i antikellony lekotsitov, ikh polucheniie i svoistva. *Probl Gematol Pereliv Krovi* 23(9):52-3, Sep 78 (Rus)
- Bala Yadav R** see **Bazaz-Malik G**
- Balaba Tia, Zhigalova LF, Farkhali VR:** Issledovanie nekotorykh pokazatelei oksitel'nogo metabolizma i vliianiia na nikh vntriusustavnoi oksigenoterapii pri eksperimental'nom artroze kolennogo sustava. *Ortop Travmatol Protez* (10):30-5, Oct 78 (Eng. Abstr.) (Rus)
- Balaba Tia, Redin VA, Lebedev AS:** Dinamika obshchego belka i belkovykh fraktsii v sinovial'noi zhidkosti posle povrezhdenii kolennogo sustava. *Sov Med* (12):26-30, Dec 78 (Eng. Abstr.) (Rus)
- Balaba Tia, Furtseva LN, Shinkarenko IN, Abdurazakov UA:** Obmen kollagena pri kontraktуре Diupuitrena. *Vopr Med Khim* 24(6):818-21, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Balaba Tia, Zatssepina ST, Kuz'mina LP, Zamiatkina OG:** Tirokal'tsioninoterapiia i ee vliianie na nekotorye pokazateli syvorotki krovi i mochi u bol'nykh s bolezn'iu Pedzheta. *Ortop Travmatol Protez* (5): 46-51, May 79 (Eng. Abstr.) (Rus)
- Balaba Tia, Zatssepina ST, Makhson NE, Vasil'eva EA:** Transaminaznaia aktivnost' syvorotki krovi u bol'nykh s opukholiami i pograničnymi protsessami v kostiakh. *Ortop Travmatol Protez* (3):23-7, 1979 (Eng. Abstr.) (Rus)
- Balabudzhian NG** see **Mesropian NP**
- Balabaeva L, Tabakova S:** Promeni v lipidnii obmen u bremenni bel plukhove i fetusi pri inkhalatorna ekspozitsiia na serovuglerod. *Probl Khig* 4:92-100, 1979 (Eng. Abstr.) (Bul)
- Balabaeva L** see **Basmadzhieva K**
- Balaban CD:** Structure of anterior dorsal ventricular ridge in a turtle (*Pseudemys scripta elegans*). *J Morphol* 158(3):291-322, Dec 78
- Balaban M** see **Motomaneva D**
- Balaban NP** see **Golubenko IA**
- Balaban PM** see **Loganov DB**
- Balaban RS** see **Benos DJ**
- Balaban VN** see **Korotkaja LA**
- Balaban-Malenbaum G, Grove G, Gilbert F:** Increased DNA content of HSR-marker chromosomes of human neuroblastoma cells. *Exp Cell Res* 119(2):419-23, 15 Mar 79
- Balaban S** see **Saksonov SI**
- Balabanenko GM** see **Okhotskil' VP**
- (Rus) Balabanian MB** see **Kaloyanides GJ**
- Balabanian IV** see **Dragin IuN**
- Balabanian IV** see **Marder VL**
- Balabanov IuV** see **Vartanian GA**
- Balabanova H** see **Kotler M**
- Balabanova IA** see **Magazani SS**
- Balabanova IR, Volzhenskii DS, Gostomel'skii VN:** Eksperimental'noe issledovanie bystrodelstviia meditsinskikh preobrazovatelei temperatury. *Nov Med Tekh* (4):80-5, 1977 (Eng. Abstr.) (Rus)
- Balabanova RM, Kalnova AS, Stepanova NS:** Biokhimicheskaia diagnostika porazheniia pochech pri sistemnoi skleroderмии. *Ter Arkh* 51(3):64-7, 1979 (Eng. Abstr.) (Rus)
- Balabanova RM** see **Akhmazarova VD**
- Balabanova RM** see **Allab'eva AP**
- Balabanova RM** see **Lopukhin YM**
- Balabanova RM** see **Vikova ZI**
- Balabanova TS** see **Filenko OF**
- Balabanski L:** Diet and physical performance in the rehabilitation of obesity. *Bibl Nutr Dieta* 27:33-40, 1979
- Balabaud C** see **Dallet-Duvergé F**
- Balabinski L:** Nutritional aspects of obesity in Bulgaria. *Pregl Lek* 35(4-5):538-40, 1978
- Balabio CB, Caruso I:** Tratamiento médico de la coxartrosis. *Rev Clin Esp* 151(6):447-51, 31 Dec 78 (Spa)
- Balabolkin II, Kovanova NN:** Vliianie perenesennoi gipoksii ploda i novonarozhdenno na techenie bronkhial'noi astmy u detei pervykh let zhizni. *Pediatriia* (12):22-4, Dec 78 (Rus)
- Balacco C, Santoro G, Santoro M, Bellizzi M, Giorgino R:** Plasmatic and urinary steroids in high myopia. Note 4 Progesterone, 17-beta estradiol, 17-OH, 17-KS. *Boll Soc Ital Biol Sper* 54(11):984-6, 15 Jun 78
- Balacco C, Santoro G, Santoro M, Lattanzi V, Di Gioia C, Giorgino R:** Plasmatic and urinary steroids in high myopia. Note 3 Cortisol, 17-OH, 17-KS (proliferic females). *Boll Soc Ital Biol Sper* 54(11):981-3, 15 Jun 78
- Balacco C, Santoro G, Santoro M, Abaticchio G, Vavalle G, Giorgino R:** Plasmatic and urinary steroids in high myopia. Note 1-Testosterone, 17-OH, 17-KS. *Boll Soc Ital Biol Sper* 54(11):975-7, 15 Jun 78
- Balacco C, Santoro G, Santoro M, Scardapane R, Tundo R, Giorgino R:** Plasmatic and urinary steroids in high myopia. Note 2 Cortisol, 17-OH, 17-KS (males). *Boll Soc Ital Biol Sper* 54(11):978-80, 15 Jun 78
- Balachandran S, Sayle BA:** Discordant thyroid nodule images with percutaneous at 30 minutes and 3 hours. *Clin Nucl Med* 3(8):340, Aug 78
- Balachandran S** see **Abbud Y**
- Balachandran S** see **Carpentieri EB**
- Balachandran S** see **Montalbano UB**
- Balady MA** see **Stills HF Jr**
- Baladzhaeva SS** see **Kuliev AKH**
- Balfrej M** see **Prieur AM**
- Balagin VM** see **Mitrofanova GP**
- Balagin VM** see **Rozinova NN**
- Balagopal Raju V** see **Parthasarathy A**
- Balagopal Raju V** see **Ranganathan G**
- Balagué F, Uebersax R:** Cholinestérase sérique et hépatopathie. *Rev Med Suisse Romande* 98(8):443-9, Aug 78 (Fre)
- Balagué F** see **Matoso L**
- Balagué L** see **Giné L**
- Balagura S, Shulman K, Sobel EH:** Precocious puberty of cerebral origin. *Surg Neural* 11(4):315-26, Apr 79
- Balagura S, Frantz AG, Houseman EM, Carmel PW:** The specificity of serum prolactin as a diagnostic indicator of pituitary adenoma. *J Neurosurg* 51(1):42-6, Jul 79
- Balaian BG** see **Appazov FS**
- Balaian MS** see **Savinskaja SS**
- Balák K, Bergmann K, Květoň J, Náprstek Z:** Něteré zkušenosti s těhotenstvím a porody žen s kardiostimulátorem. *Cesk Gynekol* 43(9):707-10, Nov 78 (Cze)
- Balák K:** Rok 1978 ve světle mezioborové spolupráce. *Cesk Gynekol* 43(10):735-7, Nov 78 (Cze)
- Balák K** see **Blizek A**
- Balák K** see **Houserová E**
- Balák K** see **Sever ZP**
- Balák K** see **Stehlik R**
- Balakhovskii IS, Orlova TA:** Dinamika biokhimicheskogo sostava krovi u kosmonavtov vo vremia poletov. *Kosm Biol Aviakosm Med* 12(6):3-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Balakin GA** see **Demidov GI**
- Balakin GV** see **Atamanov IuA**
- Balagina GB, Grachev II, Darinskaia VS, Skopichev VG:** Lokalizatsiia kholinésteraz v strukturakh al'veoliarnogo otdela molochnoi zhelezy. *Tsitologiya* 20(5):502-6, May 78 (Eng. Abstr.) (Rus)
- Balakirev EM** see **Shumakov VI**
- Balakireva RG** see **Khovanova AM**
- Balakleevskii AI, Viskmont FI:** O retseptornykh substansiiakh mitokhondrii mozga, chuvstvitel'nykh k nelmediiatam. *Fiziol Zh SSSR* 65(3):365-71, Mar 79 (Eng. Abstr.) (Rus)
- Balakliets NI, Tsyganenko AI:** Vliianie khlorofilipita na biokhimicheskuu aktivnost' stafilokokkov i mikrokokkov. *Mikrobiol Zh* 40(4):453-6, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Balakrishna Sarma VN, Malaviya AN, Kumar R:**

- Immunological studies in typhoid: immunoglobulins, C3, lymphocyte subpopulation and rheumatoid factor. *Indian J Med Res* 67:903-7, Jun 78
- Balakrishnan C see Arora MM
- Balakrishnan KG see Nandakumaran CP
- Balakrishnan M, Alexander KM: A study on aspects of feeding and food utilization of the Indian musk shrew, *Suncus murinus viridescens* (Blyth). *Physiol Behav* 22(3):423-8, Mar 79
- Balakrishnan MS, Sharp TR, Villafranca JJ: Kinetic studies of ^{18}O exchange from inorganic phosphate catalyzed by Mg^{2+} -activated unadenylylated glutamine synthetase (E. coli w). *Biochem Biophys Res Commun* 85(3):991-8, 14 Dec 78
- Balakrishnan MS, Villafranca JJ: Preparation and characterization of cobalt(III)- and chromium(III)-glutamine synthetase derivatives. *Biochemistry* 18(8):1546-51, 17 Apr 79
- Balakrishnan MS, Villafranca JJ: Distance determinations between the metal ion sites of *Escherichia coli* glutamine synthetase by electron paramagnetic resonance using Cr(III) -nucleotides as paramagnetic substrate analogues. *Biochemistry* 17(17):3531-8, 22 Aug 78
- Balakrishnan MS see Villafranca JJ
- Balakrishnan R see Roy RG
- Balakrishnan S, Sheshadri PS: Influence of rifampicin on D.D.S. excretion in urine. *Lepr India* 51(1):54-9, Jan 79
- Balakrishnan S, Hartman CW, Grinnan GL, Bartel AG, Crisler C, Brickman RD: Pericardial fluid gas analysis in hemorrhagic pericardial tamponade. *Ann Thorac Surg* 27(1):55-8, Jan 79
- Balakrishnan V, Pillai MV, Ravendran PM, Nair CS: Deglycyrrhized liquorice in the treatment of chronic duodenal ulcer. *J Assoc Physicians India* 26(9):811-4, Sep 78
- Balakrishnan V see Shanmugam J
- Balalykin AS: Redkoe sochetanie prichin zheludochnoy krovotekhenii. *Khirurgiya (Mosk)* (2):96-7, Feb 79 (Rus)
- Balalykin AS, Kornilova InM, Lukash GV: Endoskopicheskaia elektroeksizitsia polipoidnykh novobrazovaniy zheludka i tolstoї kishki. *Sov Med* (2):45-50, Feb 79 (Eng. Abstr.) (Rus)
- Balalykin AS, Kornilov InM: Endoskopicheskaia 'petel'naia' biopsia. *Vestn Khir* 122(1):15-8, Jan 79 (Eng. Abstr.) (Rus)
- Balalykin AS see Savel'ev VS
- Balamoutos NG, Alevisou-Christophoridou F: Survival following 1000 mg of amethocaine [letter] *Br J Anaesth* 51(5):469-70, May 79
- Balan V see Jozefovics F
- Balandin IG see Zastavnyi IV
- Balandin KN, Bazarov ASH, Shamsiev T, Samiev NS: O povrezhdeniakh priamoi kishki. *Vestn Khir* 122(3):58-60, Mar 79 (Rus)
- Balandrin MF, Kinghorn AD, Smolenski SJ, Dobberstein RH: Reversed-phase high-pressure liquid chromatography of some tryptamine derivatives. *J Chromatogr* 157:365-70, 21 Sep 78
- Balani PH see Samuel AM
- Balanovski E, Taylor JG: Can electromagnetism account for extra-sensory phenomena? *Nature* 276(5683):64-7, 2 Nov 78
- Balanovski E see Taylor JG
- Balant L, Dayer P, Fabre J: Polymorphism in drug metabolism [letter] *Br Med J* 2(6147):1299, 4 Nov 78
- Balant L, Francis RJ, Tschopp JM, Tingley D, Estreicher J, Fabre J: Pharmacocinetique du bufuralol chez l'homme. *Pharm Acta Helv* 53(11):307-13, 1978 (Fre)
- Balant L, Fabre J, Loutan L, Samimi H: Des 4-trans-hydroxy-glibenclamide show hypoglycemic activity? *Arzneim Forsch* 29(1):162-3, 1979
- Balant L, Fabre J: Clinical relevance of different electrophoretic methods for the analysis of urinary proteins. *Curr Probl Clin Biochem* (9):216-34, 1979
- Balant L see Abele R
- Balant L see Bauer F
- Balant L see Canavese JC
- Balant L see Cochet B
- Balant L see Fabre J
- Balant L see Frésard F
- Balant L see Galli R
- Balant L see Loutan L
- Balant L see Mérier G
- Balant L see Schnyder W
- Balant LP, Fabre J: Clinical significance of proteinuria. *Compr Ther* 4(10):54-62, Oct 78 (14 ref.)
- Balanzo J, Cusao X, Sureda D, Vilardell F: Acción de los antiácidos 'in vitro'. *Rev Clin Esp* 152(2):141-2, 31 Jan 79 (Eng. Abstr.) (Spa)
- Balanzo J see Masip C
- Balanzo J see Sancho-Poch FJ
- Balaraj P see Nagaraj R
- Balaraj P see Narayanan R
- Balaraj P see Rao CP
- Balarezo N see Zarate G
- Balas D see Bastie MJ
- Balas V, Pesková M, Sváb J: Naše zkušenosti s radikálním léčením nemocných rakovinou slinivky břišní a papily vaterské. *Rozhl Chir* 57(11):710-5, Nov 78 (Eng. Abstr.) (Cze)
- (Balas V), Luža E: K pětápadesátinám profesora MUDr. Vladimíra Balasě, DrSc., člena korespondenta CSAV. *Sb Lek* 81(2-3):94-5, Feb-Mar 79 (Cze)
- (Balas V), Lichtenberg J: K pětápadesátinám prof. MUDr. V. Balasě, DrSc., člena korespondenta CSAV. *Rozhl Chir* 58(3):121, Mar 79 (Cze)
- Balas V see Brodanová M
- Balas V see Malis F
- Balas V see Matějček E
- Balasaswathi K see Vellody VP
- Balasćák J see Trávníček M
- Balash E see Bittersohl G
- Balash J see Armario A
- Balash J see Cuadras J
- Balash J see Grau M
- Balash J see Palacios L
- Balashchev VN: Das Lymphsystem des Magens in der Phylogense und Ontogenese. *Anat Anz* 143(5):478-89, 1978 (Eng. Abstr.) (Ger)
- Balashov AN see Nikitina TV
- Balasegaram M: Current practice in hepatobiliary and pancreatic surgery. *Aust NZ J Surg* 48(5):479-84, Oct 78
- Balashovich LI see Volkov VV
- Balashova VV see Bonch-Osmolovskaia EA
- Balashov AN: Faktornoe planirovanie i mnozhestvennyi eksperimental'nyi analiz v otenke effektivnosti eksperimental'noi terapii. *Patol Fiziol Eksp Ter* (1):72-4, Jan-Feb 79 (Rus)
- Balashov AN see Nikitina TV
- Balashov BN see Mironova ES
- Balashov NG see Butakov AK
- Balashov VI see Makarevich IaA
- Balashov VI see Rabukhina NA
- Balashova EK see Pevzner L
- Balashova TF: Gistologicheskie izmeneniia slizistoi obolochki zheludka i dvenadtsatipernoi kishki u detei s gastroduodenal'nymi zabolevaniyami. *Vopr Okhr Materin Det* 23(8):7-11, Aug 78 (Eng. Abstr.) (Rus)
- Balashova TS see Gerasimov AM
- Balashova VF see Blinkov GN
- Balasingam M see Dunham EW
- Balassa G, Milhaud P, Sousa JC, Silva MT: Decadent sporulation mutants of *Bacillus subtilis*. *J Gen Microbiol* 110(2):381-92, Feb 79
- Balassa G, Milhaud P, Raulet E, Silva MT, Sousa JC: A *Bacillus subtilis* mutant requiring dipicolinic acid for the development of heat-resistant spores. *J Gen Microbiol* 110(2):365-79, Feb 79
- Balassa G, Dod B, Jeannoda V, Milhaud P, Zucca J, Sousa JC, Silva MT: Pleiotropic control mutations affecting the sporulation of *Bacillus subtilis*. *Ann Microbiol (Paris)* 129 B(4):537-49, Nov-Dec 78
- Balassa G see Silva MT
- Balassa G see Sousa JC
- Balassa EO: Kinetics of ketone body metabolism in fasting humans. *Metabolism* 28(1):41-50, Jan 79
- Balassa EO see Fery F
- Balastřková B see Výborová L
- Balastre R: Etude sur le laser a oxyde de carbone en odontologie. Influence de la longueur d'onde. *Actual Odontostomatol (Paris)* (124):677-90, 1978 (Eng. Abstr.) (Fre)
- Balasubrahmanyan M see Saha SM
- Balasubramanian P see Leong AS
- Balasubramanian S, Mitropoulos KA, Venkatesan S: Rat-liver acyl-CoA: cholesterol acyltransferase. *Eur J Biochem* 90(2):377-83, Oct 78
- Balasubramanian S, Venkatesan S, Mitropoulos KA, Peters TJ: The submicrosomal localization of acyl-coenzyme A-cholesterol acyltransferase and its substrate, and of cholesterol esters in rat liver. *Biochem J* 174(3):863-72, 15 Sep 78
- Balasubramanian S see Mitropoulos KA
- Balasubramanian V see Kanaka TS
- Balasubramanian A, Rangaswami G: Influence of seed and root exudates on the rhizosphere effect in *Sorghum vulgare* and *Crotalaria juncea*. *Folia Microbiol (Praha)* 23(6):481-8, 1978
- Balasubramanian A, Ramakrishnan S: Lipid profile in blood & liver of acetyl salicylic acid treated rats & the possible mediations through prostaglandins. *Indian J Exp Biol* 16(6):678-80, Jun 78
- Balasubramanian A see Narayanan R
- Balasubramanian AS see Alam T
- Balasubramanian AS see Cherian R
- Balasubramanian AS see Lakshmi S
- Balasubramanian AS see Oommen A
- Balasubramanian K see Harrison RW
- Balasubramanian P, Ravindran A: A time series aggregation model for predicting the incidence of syphilis. *Sex Transm Dis* 6(1):14-8, Jan-Mar 79
- Balasubramanian R: Two-dimensional representation of the hydrogen-bonding scheme in phenylalanine tRNA. *Biopolymers* 18(2):485-7, Feb 79
- Balasubramanian SC see Ramadasamurthy V
- Balasubramanian V, Raftery EB, Stott FD: Myocardial ischaemia in patients with frequent angina pectoris [letter] *Br Med J* 1(6157):198, 20 Jan 79
- Balasubramanian V see Craig MW
- Balasubramanian V see Das BK
- Balasubramanian V see Khanna PK
- Balasubramanian V see Lahiri A
- Balasubramanian V see Millar Craig MW
- Balasubramanian V see Raftery EB
- Balasubramanian V see Sharma SC
- Balasubramanian, TM see Gorin FA
- Balasubramanyam P see Nemir RL
- Balasuriya S see Fernando MA
- Balatkaj J see Benesová A
- Balatti AP, Mazza LA: Producción de inoculantes para leguminosas. *Rev Lat Am Microbiol* 20(2):87-93, Apr-Jun 78 (Eng. Abstr.) (Spa)
- Balavitch D see Raum D
- Balavoine JF see Wynn M
- Baláz P see Siváková D
- Baláz V see Hocman G
- Balázová E, Koza I, Ujházy V: Combined chemoimmunotherapy of L5178Y lymphoma. *Neoplasma* 25(6):653-7, 1978
- Balázová E see Maar D
- Balázová E see Ujházy V
- Balázovičová E see Soltés L
- Balažovič I see Ondrejčka M
- Balás C, Leővey A, Szerze P, Kovács L, Bordán L: Antibody-dependent cell-mediated cytotoxicity in Graves disease. *Acta Med Acad Sci Hung* 34(4):235-9, 1977
- Balás C, Stenszky V, Kozma L, Szerze P, Leővey A: Connection between HLA-B8 antigen and suppressor T-cell activity in Graves' disease. *Transplant Proc* 11(2):1314, Jun 79
- Balás C see Sipka S
- Balás C see Szabó J
- Balás C see Szabó T
- Balás CS, Stenszky V, Kozma L, Leővey A: The possible influence of HLA-A1, B8 antigens on the course of Graves' disease [letter] *Biomedicine [Express]* 29(8):263-4, Nov 78
- Balás E see Székely I
- Balazs EA see Forrester JV
- Balazs EA see El-Mofty A
- Balás G, Csáky G, Lukács G, Bartha I: Gemeinsames Vorkommen von Hyperthyreose und Schilddrüsenkarzinom. *Chirurg* 49(11):699-703, Nov 78 (Eng. Abstr.) (Ger)
- Balazs I, Szabo P, Siniscalco M: Hybridization properties of human X-chromosomal RNA transcripts from murine-human hybrids. *Somatic Cell Genet* 4(6):617-31, Nov 78
- Balazs I, Szabo P, Siniscalco M: Properties of human RNA sequences isolated from a human-mouse hybrid cell line. *Cytogenet Cell Genet* 22(1-6):349-51, 1978
- Balás L see Varga SM
- Balás M, Loczka B, Kovács I: A Whipple-kórról fény- és elektronmikroszkóppal diagnosztizált és kontrollált eset kapcsán. *Orv Hetil* 120(5):279-82, 4 Feb 79 (Hun)
- Balás M, Szatlics Z: Electron microscopic examination of the mucosa of the small intestine in infection due to giardia lamblia. *Pathol Res Pract* 163(3):251-60, Nov 78
- Balás M: Comparative electron-microscopic studies of benign hepatoma and icterus in patients on oral contraceptives. *Virchows Arch [Pathol Anat]* 381(1):97-109, 12 Dec 78
- Balás M: Osszehasonlító elektronmikroszkópos vizsgálatok antikociens szerekkel kapcsoltos jóindulatú májdaganatok és sárgaság esteiben. *Morphol Igazsagugyi Orv Sz* 19(1):1-9, Jan 79 (Eng. Abstr.) (Hun)
- Balás R see Cohen J
- Balás R see Garthwaite J
- Balás R see Lewis PD
- Balás R see Patel AJ
- Balás R see Wilkin GP
- Balazs T, Ferrans VJ: Cardiac lesions induced by chemicals. *Environ Health Perspect* 26:181-91, Oct 78 (55 ref.)
- Balazs T, Herman E, Atkinson J: Comparison of effects of quinidine and dihydroquinidine on canine heart. *J Pharm Sci* 67(10):1355-7, Oct 78
- Balazs T see Alleva FR
- Balazs T see Dhami MS
- Balazs T see Herman E
- Balazs T see Herman EH
- Balazs T see Maniatis A
- Balászi I see Pentelényi T
- Balászy S, Kazár G, Nagy E, Nyáry T: A láb sajkacontestis törései. *Magy Traumatol Orthop* 22(2):87-94, 1979 (Eng. Abstr.) (Hun)
- Balha MT, Khwa MR, Evans WC: The microbial degradation of a sulphanilamide-based herbicide (Asulam) [proceedings] *Biochem Soc Trans* 7(2):405-7, Apr 79
- Balha MT, Evans WC: The methanogenic fermentation of omega-phenylalkane carboxylic acids [proceedings] *Biochem Soc Trans* 7(2):403-5, Apr 79
- Balbarini A, Barosetti A, Tartarini G, Gherarducci G, Giusti S, Mariani M: Cor triatriatum: preoperative echocardiographic diagnosis in an adult patient. *J Nucl Med Allied Sci* 22(4):201-5, Oct-Dec 78
- Balbarini A see Mariani M
- Balbas O see Layrisse Z
- Balber AE, Bangs JD, Jones SM, Proia RL: Inactivation or elimination of potentially trypanolytic, complement-activating immune complexes by pathogenic trypanosomes. *Infect Immun* 24(3):617-27, Jun 79
- Balbi A, Roma G, Di Braccio M, Ermili A: Ricerche chimiche e farmacologiche su derivati piranici. *Nota X. Sintesi di 1-oxo-2-alchil-3-dialchilammino-1H-nafto[2,1-b]pirani.*

- Farmacol [Sci] 33(11):807-21, Nov 78 (Eng. Abstr.) (Ita)
- Balbi F, Mazzanti A, Donini G: La prostaglandina F₂ alpha nella induzione farmacologica del travaglio di parto nei casi a basso indice pelvico. *Minerva Ginecol* 30(9):707-16, Sep 78 (Eng. Abstr.) (Ita)
- Balbi F see Donini G
- Balbi H, Nikolajczuk M: Preparation of immune sera against carcinoembryonic antigen (CEA). *Arch Immunol Ther Exp (Warsz)* 26(1-6):231-2, 1978
- Balbi H see Albert Z
- Balbinder E see Angelosanto FA
- Balbinder E see LaScola LJ Jr
- Balbo L see Chiappo GF
- Balbo L see Mignone F
- Balbo T, Costantini R, Gallo MG, Lanfranchi P: Sulla diffusione dei nematodi parassiti dell'apparato digerente in pecore (*Ovis aries*) e in capre (*Capra hircus*) dell'arco alpino piemontese e valdostano. *Parassitologia* 19(1-2):59-61, Jan-Aug 77 (Ita)
- Balboni E: A proline shuttle in insect flight muscle. *Biochem Biophys Res Commun* 85(3):1090-6, 14 Dec 78
- Balboni GC, Zecchi S: Action of the HCG sur les cellules granuleuses de l'ovaire de la truie isolées et cultivées in vitro. *Bull Assoc Anat (Nancy)* 62(177):159-67, Jun 78 (Eng. Abstr.) (Fre)
- Balboni L see Caraceni TA
- Balboni PG see Corallini A
- Balboni PG see Flume L
- Balbontin F see Pang PK
- Balcar VJ, Roth-Schecter BF, Mandel P: Effect of chronic pentobarbital treatment on high affinity uptake of L-glutamate by cultured glial cells. *Biochem Pharmacol* 27(24):2955-6, 1978
- Balcar VJ, Mark J, Borg J, Mandel P: High-affinity uptake of gamma-aminobutyric acid in cultured glial and neuronal cells. *Neurochem Res* 4(3):339-54, Jun 79
- Balcar VJ, Fumala R, Mark J, Borg J, Mandel P: GABA-mediated inhibition in the epileptogenic focus, a process which may be involved in the mechanism of the cobalt-induced epilepsy. *Brain Res* 154(1):182-5, 6 Oct 78
- Balcar VJ see Borg J
- Balcar-Borón A, Pytel-Dąbrowska T, Słowik J: Uogólnione zakażenie wirusem herpes simplex (typ II) u wcześniaka. *Pediatr Pol* 54(1):79-81, Jan 79 (Pol)
- Balcar-Borón A, Słowik J, Kinasz-Różycka I: Poziom immunoglobulin w surowicy krwi noworodków z chorobą hemolityczną. *Pediatr Pol* 54(5):467-70, May 79 (Eng. Abstr.) (Pol)
- Balcarová A see Jirásek A
- Balcarová Z, Kleinwächter V, Lüher G, Luck G, Zimmer C, Klarner R, Smékal E: Interaction of phenosafranine with nucleic acids and model polyphosphates. III. Heterogeneity in phenosafranine interactions with DNA base pairs. *Biophys Chem* 9(2):121-31, Jan 79
- Balcazar de Aztegui MD, Cruz Ramirez J: Niveles sanguíneos de vincamina estudio comparativo entre vincamina de acción prolongada y de acción inmediata. *Prensa Med Mex* 43(1-2):61-3, Jan-Feb 78 (Spa)
- Balcels A see Angel M
- Balcels A see Cabrer B
- Balcels A see Vivancos J
- Balcels Gorina A see Cervantes Requena F
- Balcerska A, Janikowska-Lasek A: Ocena skuteczności arabinozydu cytozynowego w zapobieganiu i leczeniu zakażeń wirusowych u dzieci ze schorzeniami nowotworowymi. *Pol Tyg Lek* 34(13):497-9, 26 Mar 79 (Eng. Abstr.) (Pol)
- Balcerska A, Ejsmont L, Bako W, Świątkowska A: Rodzina postać neurofibromatozy. *Pediatr Pol* 53(8):1001-3, Aug 78 (Pol)
- Balcerska A see Swicowa K
- Balcerzak R see Eckersdorf B
- Balcerzak SP see Henderson CA
- Balcerzyk M see Zbucki Z
- Balcet U see Rossaro S
- Balch CE see Meyer CM
- Balch CM, Dougherty PA, Vogler LB, Ades EW, Ferrone S: A new B cell differentiation antigen (BDA) on normal and leukemic human B lymphocytes that is distinct from known DR (Ia-like) antigens. *J Immunol* 121(6):2322-8, Dec 78
- Balch CM, Murad TM, Soong SJ, Ingalls AL, Halpern NB, Maddox WA: A multifactorial analysis of melanoma: prognostic histopathological features comparing Clark's and Breslow's staging methods. *Ann Surg* 188(6):732-42, Dec 78
- Balch CM, Murad TM, Soong SJ, Ingalls AL, Richards PC, Maddox WA: Tumor thickness as a guide to surgical management of clinical stage I melanoma patients. *Cancer* 43(3):883-8, Mar 79
- Balch CM: Recent advances in human cellular immunobiology. *Surg Clin North Am* 59(2):235-52, Apr 79 (105 ref.)
- Balch CM, Soong SJ, Murad TM, Ingalls AL, Maddox WA: A multifactorial analysis of melanoma. II. Prognostic factors in patients with stage I (localized) melanoma. *Surgery* 86(2):343-51, Aug 79
- Balch CM see Ades EW
- Balch CM see Diethelm AG
- Balch CM see Dougherty PA
- Balch CM see Durkin WJ
- Balch JA see Meyers DS
- Balch MT see Carpenter U
- Balch P see McWilliams SA
- Balch WE, Wolfe RS: Specificity and biological distribution of coenzyme M (2-mercaptoethanesulfonic acid). *J Bacteriol* 137(1):256-63, Jan 79
- Balch WE, Wolfe RS: Transport of coenzyme M (2-mercaptoethanesulfonic acid) in *Methanobacterium ruminantium*. *J Bacteriol* 137(1):264-73, Jan 79
- Balch WE see Tornabene TG
- Balchum OJ see Feloney JP
- Balck F, Speidel H, Knies J, Koch U: Probleme in der Partnerbeziehung bei Dauer-Dialysepatienten. *Verh Dtsch Ges Inn Med (84):1552-5, 1978 (Ger)*
- Balcke P, Zazgornik J, Schmidt P, Kopsa H, Pils P: Einfluss von Cimetidin auf die Kreatinin-Clearance bei primär eingeschränkter Nierenfunktion. *Dtsch Med Wochenschr* 104(24):888, 15 Jun 79 (Ger)
- Balcke P see Bettelheim H
- Balcke P see Kopsa H
- Balcke P see Pils P
- Balcke P see Schmidt P
- Balcke P see Zazgornik J
- Balcon R, Cattell MR, Stone DL, Fuerlicht G: A computer generated index for the assessment of coronary angiography. *Acta Med Scand [Suppl]* (615):25-31, 1978
- Balcon R see Banim SO
- Balcon R see Donaldson RM
- Balcon R see Russell DC
- Balconi G see Donati MB
- Balcos EG see Nemer FD
- Bald R see Günther U
- Baldacci ER, Candelas JA, Breviglieri JC, Grisi SJ: Etiologia viral e bacteriana de casos de gastroenterite infantil: uma caracterização clínica. *Rev Saude Publica* 13(1):47-53, Mar 79 (Eng. Abstr.) (Por)
- Baldacci G, Falcone C, Francisci S, Frontali L, Palleschi C: Mitochondrial protein-synthesizing machinery in *Saccharomyces cerevisiae* grown in different metabolic conditions. Variability of seryl-tRNA and alanyl-tRNA isoacceptor patterns. *Eur J Biochem* 98(1):181-6, Jul 79
- Baldacci P, Royal A, Cami B, Perrin F, Krust A, Garapin A, Kourilsky P: Isolation of the lysozyme gene of chicken. *Nucleic Acids Res* 6(8):2667-81, 25 Jun 79
- Baldacci P see LePennec JP
- Baldamus CA, Schoeppe W, Koch KM: Comparison of haemodialysis (HD) and post dilution haemofiltration (HF) on an unselected dialysis population. *Proc Eur Dial Transplant Assoc* 15:228-35, 1978
- Baldamus CA, Kachel G, Koch C, Schoeppe W: Cellular immune mechanisms in experimental tubulo-interstitial nephritis (TIN). *Contrib Nephrol* 16:141-6, 1979
- Baldamus CA see Galaske RG
- Baldari CT, Amaldi F, Buongiorno-Nardelli M: Electron microscopic analysis of replicating DNA of sea urchin embryos. *Cell* 15(3):1095-107, Nov 78
- Baldaro B see Trombini G
- Baldassare AR, Chang F, Zuckner J: Markedly raised synovial fluid leucocyte counts not associated with infectious arthritis in children. *Ann Rheum Dis* 37(5):404-9, Oct 78
- Baldassare AR see Moore TL
- Baldassare AR see Weiss TD
- Baldassare JJ, Saito Y, Silbert DF: Effect of sterol depletion on LM cell sterol mutants. Changes in the lipid composition of the plasma membrane and their effects on 3-O-methylglucose transport. *J Biol Chem* 254(4):1108-13, 25 Feb 79
- Baldassari F see Branzi A
- Baldassarre M see Agnoli A
- Baldassarri F see Alboni P
- Baldassarri R see Cosentino F
- Baldauf E see Zenglein JP
- Baldauf G see Tilgen W
- Baldauf G see Zillesen E
- Baldauf W, Wurzing LJ, Kinder J: The role of stagnation point flow in the formation of platelet thrombi on glass surfaces in tubes with various geometry. *Pathol Res Pract* 163(1):9-33, Sep 78
- Baldeig J see Quevedo L
- Baldelli F see Frongillo RF
- Baldelli F see Piergilli Fioretti D
- Baldelli S see Montesi A
- Baldellou Vázquez A, Gomá Brufau A, Carreras Calvete A, Usad Aznar MD, Gómez Beltrán JL: Enfermedad de Caffey crónica y familiar. *An Esp Pediatr* 12(2):155-8, Feb 79 (Eng. Abstr.) (Spa)
- Balderas Gil A see Trejo Rayón S
- Balderman D see Kloog Y
- Balderston R see Heppenstall RB
- Baldessarini RJ, Stramentinoli G, Lipinski JF: Methylation hypothesis. *Arch Gen Psychiatry* 36(3):303-7, Mar 79
- Baldessarini RJ: The 'neuroleptic' antipsychotic drugs. I. Mechanisms of action. *Postgrad Med* 65(4):108-11, 114-9, Apr 79
- Baldessarini RJ: The 'neuroleptic' antipsychotic drugs. 2. Neurologic side effects. *Postgrad Med* 65(4):123-8, Apr 79
- Baldessarini RJ, Kula NS, Walton KG: Effects of alternative transmitter amines on cyclic AMP formation in rat brain tissue. *Eur J Pharmacol* 56(1-2):167-71, Jun 79
- Baldessarini RJ: Status of psychotropic drug blood level assays and other biochemical measurements in clinical practice. *Am J Psychiatry* 136(9):1177-80, Sep 79
- Baldessarini RJ: On the development and utilization of assays for biological transmethylation involving S-adenosylmethionine. *Monogr Gesamtegeb Psychiatr (Berlin)* 18:31-48, 1978
- Baldessarini RJ: The pathophysiological basis of tardive dyskinesia. *Psychopharmacol Bull* 14(4):79-81, Oct 78
- Baldessarini RJ see Groshong R
- Baldessarini RJ see Herschel M
- Baldessarini RJ see Smith RV
- Baldessarini RJ see Spert G
- Baldessarini RJ see Stewart RM
- Baldessarini RJ see Stramentinoli G
- Baldessarini RJ see Walton KG
- Baldet L see Jaffiol C
- Baldet P see Barnéon G
- Baldet P see Bataille R
- Baldet P see Bertrand L
- Baldet P see Dumas R
- Baldet P see Malbos S
- Baldet P see Mimran A
- Baldet P see Mirozue J
- Baldet P see Simon L
- Baldetorp L see Flogdren P
- Baldi A, Azzario G, Merli G: Le localizzazioni digestive della neurofibromatosi di Recklinghausen. A proposito di due casi. *Minerva Chir* 34(5):365-74, 15 Mar 79 (Ita)
- Baldi A see Gulati SC
- Baldi E see Caudarella R
- Baldi F see Barbara L
- Baldi F see Biasco G
- Baldi F see Bortolotti M
- Baldi F see Di Febo G
- Baldi F see Miglioli M
- Baldi G, Bongrani S, Bolognesi R, Effendy FN, Bernardini B: Il potenziamento post-extrasistolico e post-pacing. Nota II: studio mediante i tempi sistolici nell'uomo. *Boll Soc Ital Cardiol* 23(3):515-9, 1978 (Eng. Abstr.) (Ita)
- Baldi G, Bongrani S, Effendy FN, Bolognesi R, Albertini D: Il potenziamento post-extrasistolico e post-pacing. Nota I: studio sperimentale sul cuore isolato di coniglio. *Boll Soc Ital Cardiol* 23(3):510-4, 1978 (Eng. Abstr.) (Ita)
- Baldi G see Bongrani S
- Baldi G see Cucchini F
- Baldi G see Fappani A
- Baldi ML, Mattoccia E, Tocchini-Valentini GP: DNA supercoiling by *Xenopus laevis* oocyte extracts: requirement for a nuclear factor. *Proc Natl Acad Sci USA* 75(10):4873-6, Oct 78
- Baldi ML see Albertini AM
- Baldi N see Morgera T
- Baldi PG see Barra N
- Baldi PG see Pagni GP
- Baldin IUP see Matveenko VN
- Baldinger A see Feden G
- Baldinger M see Wachtel AB
- Baldini A see Lisciani R
- Baldini G, Masserini G, Pietta PG, Cremonesi P, Mazzola G, Vecchio G: Applicazione di enzimi immobilizzati nella detoxificazione. Parte I. Studio delle caratteristiche fisiche della membrana in funzione del processo di immobilizzazione. *Minerva Nefrol* 26(2):181-4, Apr-Jun 79 (Eng. Abstr.) (Ita)
- Baldini I, Scandellari E, Cacciabue E: La ricerca dei colifagi-RNA, in rapporto ai tradizionali indici microbiologici e chimici di inquinamento biologico, ai fini della valutazione igienico-sanitaria delle acque costiere. *Ann Scavo* 20(4):588-98, Jul-Aug 78 (40 ref.) (Eng. Abstr.) (Ita)
- Baldini L see Giraldi T
- Baldini M, Princi L: Ischemia transitoria del mesencefalo da angiografia vertebrale. *Riv Neurol* 49(1):1-7, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Baldini M see Paoletti P
- Baldino AR see Touchstone JC
- Baldino F Jr, Cowan A, Geller EB, Adler MW: Effects of antipsychotic and anti-anxiety drugs on the morphine abstinence syndrome in rats. *J Pharmacol Exp Ther* 208(1):63-6, Jan 79
- Baldissera F, Campadelli P, Tesio L: Frequency coding of input signal transients in alpha motoneurons of cat. *Brain Res* 160(1):155-8, 5 Jan 79
- Baldissera F, Margnelli M: Disynaptic IPSPs of lemniscal origin in relay-cells of thalamic ventrobasal nuclear complex of the cat. *Brain Res* 163(1):171-5, 9 Mar 79
- Baldo BA, Sawyer WH, Stick RV, Uhlenbruck G: Purification and characterization of a galactan-reactive agglutinin from the clam *Tridacna maxima* (Röding) and a study of its combining site. *Biochem J* 175(2):467-77, 1 Nov 78
- Baldo BA see White A
- Baldo Pérez E see García Álvarez M
- Baldock C see Atwell RB
- Baldock GA see Cresswell DG
- Baldoni E see Bondi AM
- Baldoni E see Mancinelli R
- Baldoni F see Peruzzi G
- Baldoni F see Tallarida G
- Baldoni ME see Bartolotta E
- Baldrige JA see Cheah KC
- Baldrighi G, Passoni F, Aiazzi L, Caprioli G, Castelli C, Prina L: Infarto miocardico giovanile. Studio coronarografico

- di 21 pazienti in età inferiore a 30 anni. *G Ital Cardiol* 8(9):946-50, 1978 (Eng. Abstr.) (Ita)
- Baldrighi G** see **Katz RJ**
- Baldry DA** see **Molyneux DH**
- Balducci L, Newcomb MM, Morrison FS**: Septicemia during antibiotic therapy in neutropenic patients. *South Med J* 72(7):889-90, Jul 79
- Balducci L, Dreiling B, Steinberg MH, Kakaiya RM, Morrison FS**: Multifocal eosinophilic granuloma: description of an unusual case. *South Med J* 72(7):884-5, Jul 79
- Balducci L** see **Assensio AM**
- Balducci L** see **Iannetti P**
- Balducci L** see **Newcomb MM**
- Balducci C** see **Balducci CL**
- Balducci C** see **Speziale P**
- Balducci C** see **Zanella A**
- Balducci CL, Sinigaglia F, Ascari E, Balducci C**: Behaviour of young and old desialylated rabbit erythrocytes in vivo. *Hoppe Seyler's Z Physiol Chem* 359(11):1573-7, Nov 78
- Baldus W**: Berufsgerichtbarkeit. Instrument der ärztlichen Selbstkontrolle. *MMW* 121(16):563-4, 20 Apr 79. (Ger)
- Baldus WP**: Cirrhosis: alcohol and outlook [editorial]. *Am J Dig Dis* 23(10):865-6, Oct 78
- Baldus WP** see **Nelson RL**
- Balduzzi AM** see **Lintas C**
- Baldwin AC, Churcher MD**: Anaphylactoid response to intravenous tubocurarine. *Anaesthesia* 34(4):339-40, Apr 79
- Baldwin AC**: Thiopentone anaphylaxis. *Anaesthesia* 34(4):333-5, Apr 79
- Baldwin AW** see **Sanderson PJ**
- Baldwin BA**: Moving from drugs to sex: new directions for youth-oriented peer counseling. *J Am Coll Health Assoc* 27(2):75-8, Oct 78
- Baldwin BA, Start IB**: Methods for the study of illumination preferences in sheep and calves [proceedings]. *J Physiol (Lond)* 284:13P-14P, Nov 78
- Baldwin BA, Parrott RF**: Intracranial electrical self-stimulation in pigs [proceedings]. *J Physiol (Lond)* 284:12P-13P, Nov 78
- Baldwin BA**: Crisis intervention and enhancement of adaptive coping using hypnosis. *Am J Clin Hypn* 21(1):38-44, Jul 78
- Baldwin BA** see **Parrott RF**
- Baldwin BH** see **Tennant B**
- Baldwin CJ** see **Gribbin HR**
- Baldwin D** see **Goldman J**
- Baldwin D** see **Gonen B**
- Baldwin D** see **Tager H**
- Baldwin DM**: The effect of glucocorticoids on the estrogen-dependent luteinizing hormone release in the ovariectomized rat and on gonadotropin secretin in the intact female rat. *Endocrinology* 105(1):120-8, Jul 79
- Baldwin DM, Sawyer CF**: Light synchronization of the preovulatory LH surge in adrenalectomized rats. *Proc Soc Exp Biol Med* 161(3):295-8, Jul 79
- Baldwin DM** see **Lamperti AA**
- Baldwin DS** see **Schacht RG**
- Baldwin EA** see **Brann L**
- Baldwin GB**: The McCormick Family Planning Program in Chiang Mai, Thailand. *Stud Fam Plann* 9(12):300-13, Dec 78
- Baldwin GS, Galdes A, Hill HA, Smith BE, Waley SG, Abraham EP**: Histidine residues of zinc ligands in beta-lactamase II. *Biochem J* 175(2):441-7, 1 Nov 78
- Baldwin GS, Waley SG, Abraham EP**: Identification of histidine residues that act as zinc ligands in beta-lactamase II by differential tritium exchange. *Biochem J* 179(3):459-63, 1 Jun 79
- Baldwin HJ** see **Siecker BR**
- Baldwin J** see **Riley EP**
- Baldwin JA**: Cholelithiasis and hiatus hernia [letter]. *Lancet* 2(8097):992, 4 Nov 78
- Baldwin JA, Wing JK**: Disease associations in linked records: schizophrenia and accidental injury. *Br J Psychiatry* 133:445-7, Nov 78
- Baldwin JA**: The cost of hospital activity analysis. *Public Health* 93(2):95-100, Mar 79
- Baldwin JA** see **Adelstein P**
- Baldwin JE** see **Yoshida M**
- Baldwin JH** see **Holley RW**
- Baldwin JJ, Engelhardt EL, Hirschmann R, Lundell GF, Ponticello GS, Ludden CT, Sweet CS, Scribner A, Share NN, Hall R**: beta-Adrenergic blocking agents with acute antihypertensive activity. *J Med Chem* 22(6):687-94, Jun 79
- Baldwin JJ** see **Scribner A**
- (Baldwin JM) Ross BM, Kerst SM**: Developmental memory theories: Baldwin and Piaget. *Adv Child Dev Behav* 12:183-229, 1978
- Baldwin JM** see **Baldwin SA**
- Baldwin JN, Rosenquist GC, Angle CR**: Availability of pit viper antivenin at Nebraska hospitals. *Nebr Med J* 64(4):86-7, Apr 79
- Baldwin JN** see **Grogan LJ**
- Baldwin JN** see **Wilson CR**
- Baldwin JP** see **Suan P**
- Baldwin JR** see **Bosin TR**
- Baldwin JR** see **Witlak DT**
- Baldwin KM, Campbell PJ, Hooker AM, Lewis RE**: Effects of thyroid deficiency and sympathectomy on cardiac enzymes. *Am J Physiol* 236(1):C30-4, Jan 79
- Baldwin KM, Hooker AM, Campbell PJ, Lewis RE**: Enzyme changes in neonatal skeletal muscle: effect of thyroid deficiency. *Am J Physiol* 235(3):C97-102, Sep 78
- Baldwin KM, Hooker AM, Herrick RE**: Lactate oxidative capacity in different types of muscle. *Biochem Biophys Res Commun* 83(1):151-7, 14 Jul 78
- Baldwin KM** see **Hooker AM**
- Baldwin M, Barrasso C**: The development and operation of an efficient laboratory preventive maintenance program. *Am J Med Technol* 45(3):216-8, Mar 79
- Baldwin NJ** see **Wilson CR**
- Baldwin R** see **Guilleminault C**
- Baldwin RL** see **Hagerman PJ**
- Baldwin RL** see **Schmid FX**
- Baldwin RL** see **Yang YT**
- Baldwin RW, Pimm MV**: BCG in tumor immunotherapy. *Adv Cancer Res* 28:91-147, 1978 (302 ref.)
- Baldwin RW, Embleton MJ, Pimm MV**: Host responses to spontaneous rat tumours. pp. 333-53. In: Chandra P, ed. *Antitumor mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
- Baldwin RW, Höffken K, Robins RA**: Immune complexes in breast carcinoma. *Recent Results Cancer Res* 67:85-7, 1979
- Baldwin RW** see **Bowen JG**
- Baldwin RW** see **Davies CJ**
- Baldwin RW** see **Dennick RG**
- Baldwin RW** see **Embleton MJ**
- Baldwin RW** see **Höffken K**
- Baldwin RW** see **Iles PB**
- Baldwin RW** see **Pimm MV**
- Baldwin RW** see **Price MR**
- Baldwin RW** see **Robins RA**
- Baldwin RW** see **Willmott N**
- Baldwin SA, Baldwin JM, Gorga FR, Lienhard GE**: Purification of the cytochalasin B binding component of the human erythrocyte monosaccharide transport system. *Biochim Biophys Acta* 552(1):183-8, 23 Mar 79
- Baldwin SA** see **Zoccoli MA**
- Baldwin TO, Nicoli MZ, Reeve CA**: Bacterial luciferase: proteolysis in vitro and inactivation in vivo. pp. 217-23. In: Cohen GN, Holzer H, ed. *Limited proteolysis in microorganisms*. Bethesda, DHEW/NIH, 1979. QU 136 159L 1978.
- Baldwin WM 3d, Null WL, Tilney NL**: Prolonged allograft survival following cell transfusions. *Surg Forum* 28:334-5, 1977
- Baldwin WM 3d, Hendry W, Birinyi LK Jr, Tilney NL**: Immune responses to organ allografts. I. Intense B-cell response to heart allografts in lymphoid tissues of unmodified rats. *Lab Invest* 40(6):695-702, Jun 79
- Baldwin WM 3d** see **Hendry W**
- Baldwin WM 3d** see **Hendry WS**
- Baldwin WM 3d** see **MacLennan I**
- Bale A, d'Alarcao M, Marinus MG**: Characterization of DNA adenine methylation mutants of *Escherichia coli* K12. *Mutat Res* 59(2):157-65, Feb 79
- Bale C**: New GP charter [letter]. *Br Med J* 1(6167):896, 31 Mar 79
- Bale JF, Bray PF**: Convulsions with an occult neural-crest tumor [letter]. *N Engl J Med* 301(10):555-6, 6 Sep 79
- Bale JF** see **Seay AR**
- Bale JF Jr, Roberts C, Book LS**: [Cimetidine-induced cerebral toxicity in children [letter]. *Lancet* 1(8118):725-6, 31 Mar 79
- Bale LK** see **Li JR**
- Bale PM**: Congenital cystic malformation of the lung. A form of congenital bronchiolar ('adenomatoid') malformation. *Am J Clin Pathol* 71(4):411-20, Apr 79
- Bale WF** see **Helmkamp RW**
- Balegno G** see **Camascella C**
- Balemans MG, Bary FA, Legerstee WC, van Benthem J**: Estimation of the methylating capacity in the pineal gland of the rat with special reference to the methylation of N-acetylserotonin and 5-hydroxytryptophan separately. *Experientia* 34(11):1434-5, 15 Nov 78
- Balemans MG, Bary FA, Legerstee WC, Noordegraaf EM**: Circadian rhythmicity in the methylation of 5-hydroxyindoles and norepinephrine in the pineal gland of 10 day old rats. *J Neural Transm* 43(2):167-75, 1978
- Balemezov I** see **Gospodinov G**
- Balenko NV** see **Ianysheva NIA**
- Balentine JD**: Pathology of experimental spinal cord trauma. I. The necrotic lesion as a function of vascular injury. *Lab Invest* 39(3):236-53, Sep 78
- Balentine JD**: Pathology of experimental spinal cord trauma. II. Ultrastructure of axons and myelin. *Lab Invest* 39(3):254-66, Sep 78
- Balentine JD, Spector M**: Calcification of axons in experimental spinal cord trauma. *Ann Neurol* 2(6):520-3, Dec 77
- Balentine JD** see **Greene WB**
- Balentine JD** see **Hunt R**
- Balentine JD** see **McKeever PE**
- Baleriaux D** see **Mayer R**
- Baleriaux D** see **Pelc S**
- Balériaux-Waha D, Babin E, Dupont M, Wackenheim A, Jemmart L**: Computer tomography in lesions of the cervical spinal canal. *J Belge Radiol* 61(4):287-90, 1978
- Baleriaux-Waha D** see **Noterman J**
- Balerna M** see **Chicheportiche R**
- Balerna M** see **Lazdunski M**
- Bales DJ** see **Katzberg RW**
- Bales JD Jr** see **Hanley JF**
- Bales V** see **Vall Spinoso A**
- Bales ZB** see **Hoofnagle JH**
- Balestra CA** see **Mirizzi N**
- Balestra F** see **Bulfini A**
- Balestra G, Rusticali F, Aquilina M, Oldani A, Milandri M, Baccos D, Morgagni W**: Elementi diagnostici elettrofisiologici della sindrome di W.P.W. latente. *Boll Soc Ital Cardiol* 22(5):577-88, 1977 (Eng. Abstr.) (Ita)
- Balestra G** see **Morgagni GL**
- Balestra L**: Prime esperienze nella terapia del dolore mediante agopuntura. *Minerva Med* 70(24):1717-20, 19 May 79 (Ita)
- Balestra N, Rossi GF**: Anestesia generale per embolectomia polmonare. *Minerva Anestesiol* 44(5):315-20, May 78 (Eng. Abstr.) (Ita)
- Balestrazzi A** see **Vezzoni P**
- Balestrazzi M** see **De Cesaris R**
- Balestrazzi P, Solli R, Salami P, Corini L, Mattioli M, Bernasconi S**: Displasia ectodermica anidrotica. Studio clinico-genetico di 4 famiglie. *Minerva Pediatr* 31(4):265-74, 28 Feb 79 (Eng. Abstr.) (Ita)
- Balestrazzi P, Ali C, Gambelli G, Fasanelli S, Naccarato A, Stranisci MG**: Variabilità fenotipica della s. di Holt-Oram. Identificazione di malformazioni scheletriche e cardiache inconsuete. *Minerva Pediatr* 31(4):275-82, 28 Feb 79 (Ita)
- Balestrazzi P, Giovannelli G, Landucci Rubini L, Dallapiccola B**: Partial trisomy 16q resulting from maternal translocation. *Hum Genet* 49(2):229-35, 19 Jun 79
- Balestrazzi P** see **Dallapiccola B**
- Balestrey F** see **Johnson CA**
- Balestrey FG** see **Johnson CA**
- Balestrieri C, Colonna G, Giovane A, Irace G, Servillo L**: Second-derivative spectroscopy of proteins. A method for the quantitative determination of aromatic amino acids in proteins. *Eur J Biochem* 90(3):433-40, 16 Oct 78
- Balestrieri GP** see **Falsetti F**
- Balestrini MR** see **Di Donato S**
- Balestrino E** see **Beltrutti D**
- Balevska P** see **Radeva-Domuschieva D**
- Balevska P** see **Radeva-Domuschieva D**
- Baleydyer C, Magnin M**: Afferent and efferent connections of the parabrachial nucleus in cat revealed by retrograde axonal transport of horseradish peroxidase. *Brain Res* 161(2):187-98, 2 Feb 79
- Baleydyer C** see **Mauguere F**
- Baleydyer C** see **Sindou M**
- Balfanz R** see **Bach E**
- Balfie CA** see **Buttlaire DH**
- Balfie JW** see **Alpert BS**
- Balfie JW** see **Hall JE**
- Balfie JW** see **Hsu AC**
- Balfie JW** see **Lechacz G**
- Balfie JW** see **Robinson BH**
- Balfie JW** see **Robson WL**
- Balfour BM** see **Hoeftmeyer EC**
- Balfour DJ** see **Benwell ME**
- Balfour DJ** see **Green DM**
- Balfour HH Jr**: Cytomegalovirus: the toll of transplantation [editorial]. *Arch Intern Med* 139(3):279-80, Mar 79
- Balfour HH Jr, Groth KE**: Zoster immune plasma prophylaxis of varicella: a follow-up report. *J Pediatr* 94(5):743-6, May 79
- Balfour HH Jr** see **Howard RJ**
- Balfour HH Jr** see **Marker SC**
- Balfour HH Jr** see **Mozes MF**
- Balfour HH Jr** see **Priest JR**
- Balfour IC** see **Yarnell JW**
- Balfour RI** see **Anderson RP**
- Balfour RI** see **Moore DC**
- Balfour RS**: Peripheral ameloblastoma [letter]. *J Am Dent Assoc* 98(1):15, Jan 79
- Balfour WE, Grantham JJ, Glynn IM**: Vanadate-stimulated natriuresis. *Nature* 275(5682):768, 26 Oct 78
- Balfour-Lynn L** see **Godfrey S**
- Balg H** see **Machka K**
- Balgin B** see **Harris M**
- Balgopal PR, Vassil TV**: The group psychotherapist: a new breed. *Perspect Psychiatr Care* 17(3):132-42, May-Jun 79
- Balgoyen DP** see **Rynbrandt RH**
- Bali FS** see **Gupta S**
- Bali IM** see **Khurana AS**
- Bali IM** see **Wig J**
- Bali JP** see **Magous R**
- Bali JP** see **Pham TN**
- Bali L** see **Bruff D**
- Baliaev II**: Nekotorye voprosy profilaktiki kantserogennoho delstviiia-N-nitrozaminov. *Vestn Akad Med Nauk SSSR* (8):30-6, 1978 (Eng. Abstr.) (Rus)
- Baliah T** see **Andres G**
- Baliah T** see **McMillan MA**
- Baliah T** see **Rosenfeld GB**
- Balian G, Click EM, Crouch E, Davidson JM, Bornstein P**: Isolation of a collagen-binding fragment from fibronectin and cold-insoluble globulin. *J Biol Chem* 254(5):1429-32, 10 Mar 79
- Balian G** see **Crouch E**
- Balibrea JL, Garcia-Barreno B, Garcia-Barreno P, Municio**

- AM: Pulmonary lung and surfactant lipid biosynthesis in dogs under septic and hypovolemic shock syndromes. *Int J Biochem* 10(1):91-6, 1979
- Balibres JL see Aparicio P
- Baliček P, Zizka J, Jöttnerová V: Nadpočetný mikrochromozóm bez fenotypového projevu v rodině s výskytom Downova syndromu. *Sb Ved Pr Lek Fak Univ Karlovy [Suppl]* 21(3):183-9, 1978 (Eng. Abstr.) (Cze)
- Baliček P, Zizka J: Familiární výskyt translokace mezi chromosomy c. 3 a 4. *Cas Lek Česk* 118(3):73-6, 19 Jan 79 (Cze)
- Baliček P see Kraumanová V
- Baliček P see Zizka J
- Balien E, Spindler L: Hvor godt beskyttes brugeren af en halvmaske? Nogle sammenlignende målinger af den totale indlækning. *Ugeskr Laeger* 140(28):1709-12, 10 Jul 78 (Eng. Abstr.) (Dan)
- Baliga BS see Moskowitz MA
- Baliga BS see Roy RK
- Baliga RK see Shwed HJ
- Baliga S see Malaviya AN
- Baligadoo S, Denizeau JP, Chiche P: An explanation for 'negative' results in clinical pharmacology [letter]. *N Engl J Med* 300(3):140-1, 18 Jan 79
- Baligadoo S see Chiche P
- Balik J, Filip V: L-DOPA does not affect the electroretinogram in man. *Acta Nerv Super (Praha)* 20(4):259-60, 1978
- Balik J see Otradovec J
- Balika Iud see Tsybul'skaia IS
- Balikcioglu S see Chandra P
- Balikdjan D see Henry J
- Balikdjan D see Simonis-Blumenfrucht A
- Balikian HM see Collins DC
- Balikian JP, Herman PG: Non-Hodgkin lymphoma of the lungs. *Radiology* 132(3):569-76, Sep 79
- Balin AK, Goodman DB, Rasmussen H, Cristofalo VJ: Oxygen-sensitive stages of the cell cycle of human diploid cells. *J Cell Biol* 78(2):390-400, Aug 78
- Balina NV see Chesnokov AA
- Balina NA see Magalif NI
- Balinská LV see Pleshko LD
- Baláska M, Grzelakowska-Sztahert B: Biosynthesis of methionine in mouse cells cultured in vitro. *Biochem Biophys Res Commun* 85(3):1165-72, 14 Dec 78
- Balinsky D see Mattheyse ME
- Bálint BJ, Józsa L: Az emberi inak felépítésének és térszerkezetének vizsgálata. *Magy Traumatol Orthop* 21(4):293-9, 1978 (Eng. Abstr.) (Hun)
- Bálint BJ see Józsa L
- Balint G see Bucknell RC
- Balint G see El-Ghobarey A
- Balint G see El-Ghobarey AF
- Balint GA: Experimentally induced contributions to the therapy of ricin intoxication. *Tokushima J Exp Med* 25(3-4):91-8, Dec 78
- Balint I see Biro J
- Bálint J, Cséfalvay T, Bajor G: Durch Gebärmutter- und Blasenprolaps verursachte Nierenschädigung. *Acta Chir Acad Sci Hung* 18(4):449-55, 1977 (Eng. Abstr.) (Ger)
- Bálint J, Guba T, Vincze E: PAGET-Karzinom der männlichen Mamma. *Acta Chir Acad Sci Hung* 19(1):87-93, 1978 (Eng. Abstr.) (Ger)
- Bálint J, Balogh F: Az urogenitalis tuberkulózis sebészeti gyógykezelésének értékelése és lehetőségei. *Orv Hetil* 119(38):2315-20, 17 Sep 78 (Hun)
- Bálint J see Józsa L
- Bálint J see Kiss G
- Balint J Jr, Feldman JD: Circulating immune complexes in rats grafted with allogeneic tissues. *Transplantation* 27(6):437-9, Jun 79
- Balint JA see Capone RR
- Balint JA see Sarfeh IJ
- Balint JB see Józsa L
- Balint JP see Tewari RP
- Balint L see Bonevski R
- Bálint M, Wolf I, Tarcsfalvi A, Gergely J, Sréter FA: Location of SH-1 and SH-2 in the heavy chain segment of heavy meromyosin. *Arch Biochem Biophys* 190(2):793-9, Oct 78
- (Balint M), Sowerby P: Balint reassessed: the doctor, his patient, and the illness: a reappraisal. *J R Coll Gen Pract* 27(183):583-9, Oct 77
- (Balint M), Williamson JD: Balint's contribution to general practice. *J R Coll Gen Pract* 28(189):207-9, Apr 78
- Balint M see Szilagyi L
- Balint O, Anand K: Analysis of admissions to the Arthur Davidson Children's Hospital, Ndola. *Med J Zambia* 12(2):33-7, Apr-May 78
- Bálint P see Lázló K
- Bálint P see Szűcs E
- Bálint E see Jozefovics F
- Balique H see Rougemont A
- Balis JF, Paterson JF, Shelley SA, Larson CH, Fareed J, Gerber LI: Glucocorticoid and antibiotic effects on hepatic microcirculation and associated host responses in lethal gram-negative bacteremia. *Lab Invest* 40(1):55-65, Jan 79
- Balis JU see Shelley SA
- Balis JU see Smith DM
- Balis JV see Gross NJ
- Balis ME see Tedde A
- Balis ME see Trotta PP
- Balis ME see Yip LC
- Balis-Jacques MN see Roels HA
- Balish E see Brown JF
- Balish E see Chan CK
- Balish E see Demling RH
- Balish E see Helstrom PB
- Balish E see McLeod JC
- Balish E see Uehling DT
- Balish E see Witter JP
- Balish E see Yale CE
- Balistreri WF see Heubi JE
- Balistreri WF see Partin JS
- Balistreri WF see Srouji MN
- Balistreri WF see Suchy FJ
- Baliszewa B see Wierzbicka D
- Balistrand N see Barrett AJ
- Balitskii KP, Vekaler IG, Vinnitskii VB, Riabukha VN: Gipotalamus i deistvie nespetsificheskikh stimulatorov polisakharidnoi prirody. *Fiziol Zh* 25(1):83-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Balitskii KP, Vinnitskii VB, Vekaler IG, Pridatko OE, Riabukha VN: Vlianie elektrostimulatsii gipotalamusa na soderzhanie 11-oksikortikosteroidov v krovi i immunologicheskie pokazateli u krolikov s kartsinomoi Brauna-Pirsa. *Vopr Onkol* 25(5):38-43, 1979 (Eng. Abstr.) (Rus)
- Baliuzek FV, Ivanova TV, Khapman SA: Diagnostika i khirurgicheskoe lechenie gigantikhkikh vozduzhnykh kist legkikh. *Khirurgiya (Mosk)* 1(1):76-80, Jan 79 (Eng. Abstr.) (Rus)
- Baljer E see Mayr A
- Baljer G see Mayr A
- Balk AG, Dingemans KP, Wagenvoort CA: The ultrastructure of the various forms of pulmonary arterial intimal fibrosis. *Virchows Arch [Pathol Anat]* 382(2):139-50, 31 May 79
- Balk AG see Smit J
- Balk MW see Bronson RA
- Balk S see Wedgwood D
- Balk SD, Mitchell RS, LeSturgeon D, Hoon BS: Thymidine and hypoxanthine requirements for the proliferation of normal and Rous sarcoma virus-infected chicken fibroblasts in the presence of methotrexate. *Cancer Res* 39(5):1854-6, May 79
- Balk SD, LeSturgeon D, Mitchell RS: 5-Methyltetrahydrofolic acid, 5-formyltetrahydrofolic acid (folic acid), and folic acid requirements of normal and Rous sarcoma virus-infected chicken fibroblasts. *Cancer Res* 38(11 Pt 1):3966-8, Nov 78
- Balkanski M see Aslanian D
- Balkany TJ, Downs MP, Jafek BW, Krajček MJ: Hearing loss in Down's syndrome. A treatable handicap more common than generally recognized. *Clin Pediatr (Phila)* 18(2):116-8, Feb 79
- Balkany TJ, Wong ML, Jafek BW: A solution to the old problem of cervical esophagotomy. *Otolaryngology* 86(3 Pt 1):ORL459-60, May-Jun 78
- Balkany TJ see Berman SA
- Balkany TJ see Jafek BW
- Balkany TJ see Wong ML
- Balkarov MI, Iakushenko MN: Vlianie vysokogornogo klimata Priel'brus'ia na gemodinamiku zdorovykh detei i podrostkov. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):17-21, Nov-Dec 78 (Rus)
- Balkes CW see Kaplinsky E
- Balkes W see Kaplinsky E
- Balkin MS, Hoffman R, Willner J: Idiopathic diabetes insipidus occurring in a patient with Turner's syndrome. *Mt Sinai J Med (NY)* 45(6):742-7, Nov-Dec 78
- Balkon J: Rapid determination of serum theophylline levels using the MPLC short column concept. *Res Commun Chem Pathol Pharmacol* 23(3):533-45, Mar 79
- Balkovic ES see Liu HM
- Balkrishna see Jain SC
- Balkwill F, Watling D, Taylor-Papadimitriou J: Inhibition by lymphoblastoid interferon of growth of cells derived from the human breast. *Int J Cancer* 22(3):258-65, 15 Sep 78
- Balkwill FR, Watling D, Taylor-Papadimitriou J: The effect of interferons on cell growth and the cell cycle. pp. 719-28. In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
- Ball A see Jarvis AP
- Ball AP: Disease due to echovirus type 19 in Birmingham, England, 1975: relationship to 'epidemic neuromyasthenia'. *Postgrad Med J* 54(637):737-40, Nov 78
- Ball AP, Brookes GR, Farrell ID, Geddes AM, Gould I: Studies with cefuroxime: a new beta-lactamase resistant cephalosporin. *Chemotherapy* 25(4):214-21, 1979
- Ball AP, Geddes AM: Streptococcal endocarditis: a penicillin alone or a penicillin with an aminoglycoside. *J Antimicrob Chemother* 4(4):381, Jul 78
- Ball AP see Gray J
- Ball C, McGonagle MP: Development and evaluation of a potency index screen for detecting mutants of *Penicillium chrysogenum* having increased penicillin yield. *J Appl Bacteriol* 45(1):67-74, Aug 78
- Ball CB see Kondoh H
- Ball CR see Davenport WD Jr
- Ball D, Elger G, Ryder J, Seager H, Sharland D: Multilayered syrup granules—a method for improving product stability [proceedings] *J Pharm Pharmacol* 30 Suppl:44P, Dec 78
- Ball D, Lee T, Ryder J, Seager H, Sharland D: Improving the stability of a product containing inter-reactive ingredients: a comparison of different approaches [proceedings] *J Pharm Pharmacol* 30 Suppl:43P, Dec 78
- Ball D: Dr John Armstrong. (1709 to 1779). *Practitioner* 222(1328):279-85, Feb 79
- Ball DL see Planner RS
- Ball DW see Tegtmeyer CJ
- Ball DW see Yunis JJ
- Ball EE, Cowan AN: Ultrastructural study of the development of the auditory tympana in the cricket *Teleogryllus commodus* (Walker). *J Embryol Exp Morphol* 46:75-87, Aug 78
- Ball F: Fehlermöglichkeiten bei der radiologischen Hüftdisplasiadiagnostik. *Röntgenpraxis* 32(3):58-74, Mar 79 (Ger)
- Ball F see Stöber B
- Ball G see Jarvis JE
- Ball GD see Johnston MD
- Ball GT see Adron JW
- Ball HA, Davies JA, Nicholson AN: Effect of diazepam and its metabolites on the binding of L-tryptophan to human serum albumen [proceedings] *Br J Pharmacol* 66(1):92P-93P, May 79
- Ball HG see Spodick DH
- Ball HJ, Todd D: Comparison of antigens of pneumonia-associated mycoplasma species by gel diffusion. *Infect Immun* 21(3):954-8, Sep 78
- Ball HJ, Neill SD, Ellis WA, O'Brien JJ, Ferguson HW: The isolation of mycoplasma from bovine foetuses and their dams. *Br Vet J* 134(6):584-9, Nov-Dec 78
- Ball HJ, McCaughey WJ: Distribution of mycoplasmas within the urogenital tract of the cow. *Vet Rec* 104(21):482-3, 26 May 79
- Ball HJ see Bryson DG
- Ball HJ see McCaughey JW
- Ball J: New knowledge of intervertebral disc disease. *J Clin Pathol [Suppl]* (12):200-4, 1978 (22 ref.)
- Ball J see Brotherton BJ
- Ball J see Freeman BJ
- Ball JD, Maynard CD: Nuclear imaging in urology. *Urol Clin North Am* 6(2):321-42, Jun 79
- Ball JD see Buonanno FS
- Ball JK: Leukemogenesis by an endogenous virus isolated from the CFW mouse. II. Early effects of virus on thymus gland and bone marrow cell populations. *JNCI* 62(6):1517-22, Jun 79
- Ball JK, McCarter JA: Biological characterization of a leukemogenic virus isolated from the CFW mouse. *Cancer Res* 39(8):3080-8, Aug 79
- Ball JK see Chan FP
- Ball JK see Roder TC
- Ball JN see Knight PJ
- Ball JR, Emmerson R: A case of personation. *Med J Aust* 2(5):198-201, 26 Aug 78
- Ball K: Sports sponsorship by cigarette manufacturers [letter]. *Lancet* 2(8097):995-6, 4 Nov 78
- Ball K: Horace Jowles and the Central. *Br J Dis Chest* 73(1):46-7, Jan 79
- Ball KP see Sillett RW
- Ball L see Abbt B
- Ball L see Callimore DR
- Ball LA, White CN: Nuclease activation by double-stranded RNA and by 2',5'-oligoadenylate in extracts of interferon-treated chick cells. *Virology* 93(2):348-56, Mar 79
- Ball LA: Induction of 2',5'-oligoadenylate synthetase activity and a new protein by chick interferon. *Virology* 94(2):282-96, 30 Apr 79
- Ball LA see Collins PL
- Ball LA see Williams BR
- Ball LC, Parker MT: The cultural and biochemical characters of *Streptococcus milleri* strains isolated from human sources. *J Hyg (Lond)* 82(1):63-78, Feb 79
- Ball LM see Renwick AG
- Ball LM see Smith BR
- Ball LM see Wolf CR
- Ball LR see Kurtines WM
- Ball M see Bross ID
- Ball ME see Speake JD
- Ball MH: Naming of drugs [letter]. *Br Med J* 1(6158):269, 27 Jan 79
- Ball MJ: General ophthalmic services—a practical alternative [letter]. *Br Med J* 2(6146):1232, 28 Oct 78
- Ball MJ, Vis CL: Relationship of granulovacuolar degeneration in hippocampal neurones to aging and to dementia in normal-pressure hydrocephalics. *J Gerontol* 33(6):815-24, Nov 78
- Ball MR, Guma KA, McLean P: Effect of clofibrate on the CoA thioester profile in rat liver. *Biochem Biophys Res Commun* 87(2):489-96, 30 Mar 79
- Ball MR see Buonanno FS
- Ball MR see Cowley AR
- Ball MR see Laster DW
- Ball MR see Lenington BR
- Ball MR see Sowers JJ
- Ball MR see Wiggins WS
- Ball P, Reu G, Schwab J, Knuppen R: Radioimmunoassay

- of 2-hydroxysterone and 2-methoxyesterone in human urine. *Steroids* 33(5):563-76, May 79
- Ball P, Barford T, Gilbert J, Johnson T, Mitchard M:** Prolonged serum elimination half-life of amoxycillin in the elderly. *J Antimicrob Chemother* 4(4):385-6, Jul 78
- Ball P** see **Emons G**
- Ball PG** see **Allen JA**
- Ball PJ:** The relationship of age and stage of gestation to the incidence of embryo death in dairy cattle. *Res Vet Sci* 25(1):120-2, Jul 78
- Ball R** see **Jaillon P**
- Ball R** see **Waters RJ**
- Ball RF** see **Cowan B**
- Ball S** see **Verma DP**
- Ball T** see **Stickney JL**
- Ball TP** see **Sage AL**
- Ball TP Jr:** Intrarenal stone manipulation: summary of recent experience. *Trans Am Assoc Genitourin Surg* 70:16-8, 1978
- Ball TP Jr** see **Garvin DD**
- Ball TS, Mumper GE:** Brushing and physiological arousal. *Am J Phys Med* 57(6):295-9, Dec 78
- Ball W, Lichtenwalner M:** Ethanol production in infected urine [letter]. *N Engl J Med* 301(11):614, 13 Sep 79
- Ball WD** see **Redman RS**
- Balla DA** see **Lewis DO**
- Balla G** see **Karmazsin L**
- Balla I** see **Nyári T**
- Balla I** see **Vágó Z**
- Ballabio CB, Caruso I:** Trattamento medico della coxartrosi. *Minerva Med* 69(41):2809-16, 8 Sep 78 (Ita)
- Ballabio CB, Caruso I:** Die medikamentöse Behandlung der Koxarthrose. *MMW* 120(38):1219-22, 22 Sep 78 (Eng. Abstr.) (Ger)
- Ballabio E** see **Poggi A**
- Ballabio M** see **Jori A**
- Ballabio R** see **Ballarini C**
- Ballabriga A, Martinez M:** A chemical study on the development of the human forebrain and cerebellum during the brain 'growth spurt' period. II. Phosphoglyceride fatty acids. *Brain Res* 159(2):363-70, 29 Dec 78
- Ballabriga A** see **Lindquist B**
- Ballabriga A** see **Martinez M**
- Ballad NE, Zorikhina VI:** Ispol'zovanie trekh immunologicheskikh reaktivov (lateks-agglutinatitsii, nepriamol gemagglutinatsii, dvoynoi diffuzii v gele) v tseliakh povysheniya effektivnosti diagnostiki éhkinokokkoza i al'veokokkoza. *Med Parazitol (Mosk)* 48(2):25-31, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Ballad RV, Tan SH, Johnson JE, Holman DW, Hennecke EW, Manuel OK:** Iodine-129 in man, cow and deer. *Health Phys* 34(6):691-6, Jun 78
- Ballak M** see **Cantin M**
- Ballal R** see **Samai B**
- Ballan B, Simon AM, Chevre-Muller C:** 'Analyse syntaxique de récits d'après images chez l'enfant de 5 à 8 ans'. *Rev Laryngol Otol Rhinol (Bord)* 99(7-8):423-33, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Ballan B** see **Chevre-Muller C**
- Ballan B** see **Simon AM**
- Ballan K** see **Barkin JS**
- Ballan P** see **Staeffen J**
- Ballan-Dufrancs C, Jeantet AY, Quintana C:** Toxicologie du méthyl-mercure chez un Insecte: mise en évidence du métal dans les lysosomes par microsonde électronique. *C R Acad Sci [D] (Paris)* 288(9):847-9, 5 Mar 79 (Eng. Abstr.) (Fre)
- Ballané Fiszter E** see **Lontai I**
- Ballanger P, Coqueran JE, Fontan F, Ballanger R:** Fistules artério-veineuses du pédicule rénal après néphrectomie. A propos d'un nouveau cas. *J Urol Nephrol (Paris)* 84(6):387-90, Jun 78 (Eng. Abstr.) (Fre)
- Ballanger P, Conri C, Potaux L, Broussin J:** Insuffisance rénale aiguë et fistules aorto et ilio-cave. A propos de deux observations. *J Urol Nephrol (Paris)* 84(7-8):545-50, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Ballanger P** see **Ballanger R**
- Ballanger P** see **Bruneton JN**
- Ballanger R, Ballanger P:** Kyste sous-trigonal de l'enfant. *J Urol Nephrol (Paris)* 84(6):434-8, Jun 78 (Fre)
- Ballanger R** see **Ballanger P**
- Ballanger R** see **Bruneton JN**
- Ballani PH** see **Shah SJ**
- Ballantine HT Jr:** Annual discourse—the crisis in ethics, anno Domini 1979. *N Engl J Med* 301(12):634-8, 20 Sep 79
- Ballantine J, Woolfson AD:** Differential pulse polarographic determination of adrenaline at the glassy carbon electrode [proceedings]. *J Pharm Pharmacol* 30 Suppl:46P, Dec 78
- Ballantine TV** see **Malangoni MA**
- Ballantine TV** see **Mollitt DL**
- Ballantine TV** see **Schatzlein MH**
- Ballantyne AJ** see **Close LG**
- Ballantyne AJ** see **Jesse RH**
- Ballantyne B, Bright JE:** Comparison of kinetic and end-point microdensitometry for the direct quantitative histochemical assessment of cytochrome oxidase activity. *Histochem J* 11(2):173-86, Mar 79
- Ballantyne B:** Blood cyanide [letter]. *Clin Toxicol* 14(3):311-2, Mar 79
- Ballantyne B:** Neuronal and non-neuronal choline ester hydrolases in the rabbit liver. *Cytobios* 22(86):75-87, 1978
- Ballantyne B:** The comparative short-term mammalian toxicology of phenarsazine oxide and phenoxarsazine oxide. *Toxicology* 10(4):341-61, Aug 78
- Ballantyne D** see **Lawrie TD**
- Ballantyne DA** see **Adey H**
- Ballantyne DJ:** A computerized scheduling system with centralized staffing. *J Nurs Adm* 9(3):38-45, Mar 79
- Ballantyne J** see **Henley-Cohn J**
- Ballantyne JC, Evans EF, Morrison AW:** Electrical auditory stimulation in the management of profound hearing loss. Report to the Department of Health and Social Security on visits in October 1977 to centres in the U.S.A. involved in cochlear implant prostheses. *J Laryngol Otol Suppl* (1):1-117, Oct 78
- Ballantyne JP, Hansen S:** Peripheral-nerve repair [letter]. *Lancet* 1(8126):1149-50, 26 May 79
- Ballantyne JP** see **Donoso RS**
- Ballantyne JP** see **Hansen S**
- Ballarati U** see **Rocca F**
- Ballard BA** see **Pluckhahn VD**
- Ballard BR** see **Auditors JV**
- Ballard CM, Dickinson JP, Smith JJ:** Cell partition: a study of parameters affecting the partition phenomenon. *Biochim Biophys Acta* 582(1):89-101, 4 Jan 79
- Ballard CM, Roberts MH, Dickinson JP:** Cell surface charge correlation of partition with electrophoresis. *Biochim Biophys Acta* 582(1):102-6, 4 Jan 79
- Ballard ET** see **Rosenkrantz JG**
- Ballard FJ:** Restricted nutrition and protein turnover. *J Hum Nutr* 32(4):245-52, Aug 78
- Ballard FJ, Hoggood MF, Knowles SE, Francis GL:** Attempts to relate enzyme inactivation to degradation in vivo. *Acta Biol Med Ger* 36(11-12):1805-13, 1977
- Ballard FJ** see **Chandler CE**
- Ballard FJ** see **Knowles SE**
- Ballard FJ** see **Watkins S**
- Ballard IM** see **Hubsher JA**
- Ballard J** see **Mookerjee BK**
- Ballard JB** see **Bradford GM**
- Ballard JB** see **Kinsey RW**
- Ballard JO** see **Appelbaum PC**
- Ballard JO** see **Eyster ME**
- Ballard JO** see **Strauss JH**
- Ballard K, Perl W:** Osmotic reflection coefficients of canine subcutaneous adipose tissue endothelium. *Microvasc Res* 16(2):224-36, Sep 78
- Ballard KJ:** Typical sympathetic noradrenergic endings in a muscle spindle of the cat [proceedings]. *J Physiol (Lond)* 285:61P, Dec 78
- Ballard KW:** Functional characteristics of the microcirculation in white adipose tissue. *Microvasc Res* 16(1):1-18, Jul 78 (128 ref.)
- Ballard LA** see **Weatherhead AD**
- Ballard LA Jr** see **Gidwani GP**
- Ballard M** see **Key J**
- Ballard PL, Mason RJ, Douglas WH:** Glucocorticoid binding by isolated lung cells. *Endocrinology* 102(5):1570-5, May 78
- Ballard PL, Ballard RA:** Corticosteroids and respiratory distress syndrome: status 1979. *Pediatrics* 63(1):163-5, Jan 79
- Ballard PL, Gluckman PD, Brehier A, Kitterman JA, Kaplan SL, Rudolph AM, Grumbach MM:** Failure to detect an effect of prolactin on pulmonary surfactant and adrenal steroids in fetal sheep and rabbits. *J Clin Invest* 62(4):879-83, Oct 78
- Ballard PL** see **Ballard RA**
- Ballard PL** see **Gluckman PD**
- Ballard PL** see **Lindenberg JA**
- Ballard R:** Help for coping with the unthinkable. *Dev Med Child Neurol* 20(4):517-21, Aug 78
- Ballard RA, Ballard PL, Granberg JP, Sniderman S:** Prenatal administration of betamethasone for prevention of respiratory distress syndrome. *J Pediatr* 94(1):97-101, Jan 79
- Ballard RA, Drew WL, Hufnagle KG, Riedel PA:** Acquired cytomegalovirus infection in preterm infants. *Am J Dis Child* 133(5):482-5, May 79
- Ballard RA, Vinocur B, Reynolds JW, Wennberg RP, Merritt A, Sweetman L, Nyhan WL:** Transient hyperammonemia of the preterm infant. *N Engl J Med* 299(17):920-5, 26 Oct 78
- Ballard RA** see **Ballard PL**
- Ballard RA** see **Clyman RI**
- Ballard RA** see **Mintz L**
- Ballard RM** see **Towey RM**
- Ballard SG, Mauzerall D:** Photo-initiated ion formation from octaethyl-porphyrin and its zinc chelate as a model for electron transfer in reaction centers. *Biophys J* 24(1):335-45, Oct 78
- Ballardin A, Fischman AJ, Gibbons WA, Roy J, Schwartz IL, Smith CW, Walter R, Wyssbrod HR:** Conformational studies on [Pro³, Gly⁴]-oxytocin in dimethyl sulfoxide by ¹H nuclear magnetic resonance spectroscopy: evidence for a type II beta turn in the cyclic moiety. *Biochemistry* 17(21):4443-54, 17 Oct 78
- Ballardin E** see **Covelli V**
- Ballarini C, Ballabio R, Prestipino F:** Proposta di una via di accesso ai deferenti per la vasectomia nella prostatectomia per via sovrapubica. *Chir Ital* 30(6):909-12, Dec 78 (Ita)
- Ballas S, Toaff R, Jaffa AJ:** Deflexion of the fetal head in breech presentation. Incidence, management, and outcome. *Obstet Gynecol* 52(6):633-5, Dec 78
- Ballas S, Gitstein S, Peyser MR, Toaff R:** [Hydrocele of the canal of Nuck]. *Harefuah* 95(10):349-51, 15 Nov 78 (Eng. Abstr.) (Heb)
- Ballas S, Gitstein S, Jaffa AJ, Peyser MR:** Midtrimester placenta previa: normal or pathologic finding. *Obstet Gynecol* 54(1):12-4, Jul 79
- Ballas S** see **Toaff R**
- Ballas SK:** Disorders of the red cell membrane: a reclassification of hemolytic anemias. *Am J Med Sci* 276(1):4-22, Jul-Aug 78 (179 ref.)
- Ballas SK, Burka ER:** Protease activity in the human erythrocyte: localization to the cell membrane. *Blood* 53(5):875-82, May 79
- Ballas SK:** Normal serum iron and elevated total iron-binding capacity in iron-deficiency states. *Am J Clin Pathol* 71(4):401-3, Apr 79
- Ballas SK** see **Rubin RN**
- Ballas ZK** see **Green WR**
- Ballau RL:** Study shows that gender is not a major factor in accident etiology. *Occup Health Saf* 47(5):54-6, 58, Sep-Oct 78
- Ballaun JM** see **El Hafez A**
- Balldin B, Hellin I:** Hemsjukvård av barn—ett vårdalternativ. *Läkartidningen* 75(34):2878-9, 23 Aug 78 (Swe)
- Balldin G, Ohlsson K:** Demonstration of pancreatic protease-antiprotease complexes in the peritoneal fluid of patients with acute pancreatitis. *Surgery* 85(4):451-6, Apr 79
- Balldin G, Ohlsson K:** Trasylol prevents trypsin-induced shock in dogs. *Hoppe Seylers Z Physiol Chem* 360(5):651-6, May 79
- Balldin UI:** Case report: intracardial gas bubbles in relation to altitude decompression chokes. *Aviat Space Environ Med* 49(11):1350-1, Nov 78
- Balldin UI:** Intracardial gas bubbles and decompression sickness while flying at 9,000 m within 12-24 h of diving. *Aviat Space Environ Med* 49(11):1314-8, Nov 78
- Balle V** see **Ilum P**
- Balle VH, Ilum P, Meistrup-Larsen U, Olesen KF:** Dinatriumkromoglikat (Lomudal) i behandlingen af allergiske næseldelser. *Ugeskr Laeger* 141(28):1906-8, 9 Jul 79 (Eng. Abstr.) (Dan)
- Ballejo G** see **Bustos R**
- Ballen PH, Loffredo FR, Painter B:** Listeria endophthalmitis. *Arch Ophthalmol* 97(1):101-2, Jan 79
- Ballenger JC:** Patients' reactions to the suicide of their psychiatrist. *J Nerv Ment Dis* 166(12):859-67, Dec 78
- Ballenger JC, Goodwin FK, Major LF, Brown GL:** Alcohol and central serotonin metabolism in man. *Arch Gen Psychiatry* 36(2):224-7, Feb 79
- Ballenger JC, Post RM, Sternberg DE, Van Kammen DP, Cowdry RW, Goodwin FK:** Headaches after lumbar puncture and insensitivity to pain in psychiatric patients [letter]. *N Engl J Med* 301(2):110, 12 Jul 79
- Ballenger JC** see **Lerner P**
- Ballenger JF** see **Sade RM**
- Ballenilla Antón F** see **Caturia Such J**
- Ballentine R** see **Frick GA**
- Baller D, Jonas W, Sigmund-Duchanova H, Prenschütz-Schützzenau H, Zipfel J, Hellige G:** Examination of the validity of the DPTI as an estimate of myocardial oxygen supply with special reference to the DPTI/TTI ratio. *Basic Res Cardiol* 73(6):595-607, Nov-Dec 78
- Baller D, Ensink FB, Sigmund-Duchanova H, Zipfel J, Hellige G:** The DPTI/STTI ratio as an estimate of the myocardial oxygen supply/demand ratio. *Thorac Cardiovasc Surg* 27(2):104-10, Apr 79
- Baller D** see **Hellige G**
- Baller D** see **Sigmund-Duchanova H**
- Ballerani M** see **Gerli M**
- Ballerani M** see **Giannone E**
- Ballerano M** see **Descans P**
- Ballerini L** see **Boccanelli A**
- Ballerini L** see **Soro A**
- Ballerini R, Cambi A, Del Soldato P, Melani F, Meli A:** Determination of ketoprofen by direct injection of deproteinized body fluids into a high-pressure liquid chromatographic system. *J Pharm Sci* 68(3):366-8, Mar 79
- Ballesta F** see **Correter JM**
- Ballesta F** see **Hierro FR**
- Ballesta JP** see **Bernabeu C**
- Ballesta JP** see **Hernández F**
- Ballesta JP** see **Reyes R**
- Ballesta JP** see **Sánchez-Madrid F**
- Ballester JM** see **Arce S**
- Ballester OF, Warth J:** Sickle cell anemia: recurrent splenic pain relieved by splenectomy. *Ann Intern Med* 90(3):349-50, Mar 79
- Ballester Nolla A** see **Quintana Domínguez J**
- Ballester Rodes M** see **Vilaseca Mompel J**
- Ballester Rodes M** see **Villalonga Piera M**
- Ballesteros A** see **Tobar AR**
- Ballesteros F** see **González Folch M**
- Ballesteros JJ** see **Peyri E**
- Ballesteros L, Usandizaga-Calparsoro M, Cabaleiro A, Menéndez A, Camp J:** Miomectomia. *Acta Obstet Gynecol Hisp Lusit* 27(1):35-42, Jan 79 (Spa)
- Ballesteros L** see **Blanco R**
- Ballesteros L** see **Salvador-Monte R**
- Ballesteros M** see **Del Castillo B**

- Ballesteros P see García Puche JL
- Ballesteros Fernández JA, Morey Molina A, Ull Laita M, Gaya Cantalops J, de la Calle del Moral F: Hepatitis salmoneólica. *Rev Clin Esp* 150(6):373-5, 30 Sep 78 (Spa)
- Ballestra AM see Biagini A
- Ballestra AM see L'Abbate A
- Ballestra AM see Maseri A
- Ballestra M see L'Abbate A
- Ballet F: Glucagon, cirrhosis, and the pancreas [letter]. *Gastroenterology* 76(4):889-90, Apr 79
- Ballet JJ, Griscelli C: Lymphoid cell transplantation in human osteopetrosis. pp. 399-414. In: Horton JE, et al., ed. *Mechanisms of localized bone loss*. Washington, Information Retrieval, 1978. WE 200 M486 1977.
- Ballet JJ: The detection of T-cell precursors in human peripheral blood [proceedings] *Pathol Biol (Paris)* 26(1):21, Jan 78
- Ballet JJ see Fischer A
- Ballet JJ see Griscelli C
- Ballet JJ see Virelizier JL
- Balletto AJ see Hucker HB
- Balletto E, Cherchi MA, Arillo A, Doris-Lamba L, Melodia F, Mensi P: Gamma-aminobutyric acid synthesis in erythrocytes of Testudo hermanni Gmelin. *Comp Biochem Physiol [C]* 61 C(2):281-2, 1978
- Balhorn A see Linke A
- Balhorn L, Mueller WF, Korte F: Mass spectrometry and stability of t-butyl dimethylsilyl ethers of some estrogens and androstanes. *Steroids* 33(4):379-88, Apr 79
- Balli M, Morini M, De Maria D: Il trattamento postoperatorio integrato radio-chimioterapico nelle categorie ad alto rischio di carcinoma mammario. *Radiol Med (Torino)* 64(7-8):941-2, Jul-Aug 78 (Ita)
- Balli M see Pantusa M
- Balli R see Pantusa M
- Ballet R, Nakayama K: Egocentric orientation is influenced by trained voluntary cycloclotary eye movements. *Nature* 275(5677):214-6, 21 Sep 78
- Ballicux RE, Heijnen CJ, Uytendaele F, Zegers BJ: Regulation of B cell activity in man: role of T cells. *Transplant Rev* 45:3-39, 1979 (97 ref.)
- Ballicux RE see Bast BJ
- Ballicux RE see Heijnen CJ
- Ballicux RE see Uytendaele F
- Ballin JC: Legislation, regulation, drug lag, and new drugs. *JAMA* 241(13):1405-6, 30 Mar 79
- Ballin JC: Propoxyphene: is it a hazard to health? [editorial] *JAMA* 241(15):1618, 13 Apr 79
- Ballin JC: Carcinogenicity testing of drugs [letter] *JAMA* 242(1):26-7, 6 Jul 79
- Ballinari D see Parmiani G
- Ballinger BR: Simulated discharge system of prescription and long-term drug treatment in a psychiatric hospital. *Acta Psychiatr Scand* 59(1):40-4, Jan 79
- Ballinger BR see McCallum G
- Ballinger BR see Reid AH
- Ballinger CB, Buckley DE, Naylor GJ, Stansfield DA: Emotional disturbance following childbirth: clinical findings and urinary excretion of cyclic AMP (adenosine 3',5'-cyclic monophosphate). *Psychol Med* 9(2):293-300, May 79
- Ballinger D see Philipp M
- Ballinger F see Anderson B
- Ballinger ME see Russell EA Jr
- Ballinger WE Jr, Schimpff RD: An experimental model for cerebral metastasis: preliminary light and ultrastructural studies. *J Neuropathol Exp Neurol* 38(1):19-34, Jan 79
- Ballinger WE Jr see Mahoney JP
- Ballinger WF see Anderson CB
- Ballinger WF see Feldman SD
- Ballini A see Mondovi B
- Ballintyn NJ, Spector M: Porous polysulfone as an attachment vehicle for orthopedic and dental implants. *Biomater Med Devices Artif Organs* 7(1):23-9, 1979
- Ballio A, Casinovi CG, Fransolino M, Marino G, Nota G, Santurbo B: A new cerebroside from *Fusicoccum amygdali* Del. *Biochim Biophys Acta* 573(1):51-60, 27 Apr 79
- Balke EH see Wiersbitzky S
- Balman GE, Caffin WL: Lipid synthesis during reinitiation of growth from stationary phase cultures of *Candida albicans*. *Mycopathologia* 67(1):39-43, 30 Mar 79
- Ballo M see Cospitte M
- Ballon HS see Aboud RT
- Ballon SC, Berman ML, Donaldson RC, Growdon WA, Lagasse LD: Pulmonary metastases of endometrial carcinoma. *Gynecol Oncol* 7(1):56-65, Feb 79
- Ballon SC, Donaldson RC, Roberts JA, Lagasse LD: Reconstruction of the vulva using a myocutaneous graft. *Gynecol Oncol* 7(2):123-7, Apr 79
- Ballon SC, Roberts JA, Lagasse LD: Topical 5-fluorouracil in the treatment of intraepithelial neoplasia of the vagina. *Obstet Gynecol* 54(2):163-6, Aug 79
- Ballon SC, Lagasse LD, Chang NH, Stehman FB: Primary adenocarcinoma of the vagina. *Surg Gynecol Obstet* 149(2):233-7, Aug 79
- Ballon SC see Berman ML
- Ballon SC see Castaldi TW
- Ballon SC see Lagasse LD
- Ballon SC see Schlesinger RE
- Ballon SC see Stehman FB
- Balloni W see Florenzano G
- Ballonoff LB see Jawadi MH
- Ballotta E see Deriu GP
- Ballou CE see Yabusaki KK
- Ballou CE see Yamada H
- Ballou DP: Freeze-quench and chemical-quench techniques. *Methods Enzymol* 54:85-93, 1978
- Ballou DP see Bull C
- Ballou DP see DeFilippi LJ
- Ballou DP see Matthews RG
- Ballou J: The significance of reconciliative themes in the psychology of pregnancy. *Bull Menninger Clin* 42(5):383-413, Sep 78
- Ballou JE, Price KR, Gies RA, Doctor PG: The influence of DTPA on the biological availability of transuranics. *Health Phys* 34(5):445-50, May 78
- Ballou SP, Kushner I: Anti-native DNA detection by the Crithidia luciliae method: an improved guide to the diagnosis and clinical management of systemic lupus erythematosus. *Arthritis Rheum* 22(4):321-7, Apr 79
- Ballou SP see Khan MA
- Ballow M, McLean RH, Damjanov I, Lowenstein MB: Immunologic reconstitution, autoimmunity, and T-cell immune deficiencies. *Cell Immunol* 45(2):364-76, Jul 79
- Ballow M: Modulation of mixed lymphocyte culture reactivity following alloimmunization between H-1 (Ag-B)-histocompatible rat strains. *Transplantation* 26(5):295-9, Nov 78
- Balls M, Holmes CH, Bennett TA: An indirect effect of isoprenaline on alpha-amylase release by amphibian pancreas organ cultures [proceedings] *Br J Pharmacol* 64(3):472P-473P, Nov 78
- Balls M see Clothier RH
- Balls M see Hodgson RM
- Balls M see Holmes C
- Ballue-Gerbaud D see Boisselot-Lefebvres J
- Balluz SA, Butler M: The influence of operating conditions of activated-sludge treatment on the behaviour of f2 coliphage. *J Hyg (Lond)* 82(2):285-91, Apr 79
- Bally E see Hardt N
- Bally E see Mihic N
- Bally R see Monron JP
- Balmaceda J, Asch RH, Fernandez EO, Valenzuela G, Eddy CA, Pauerstein CJ: Prostaglandin production by rhesus monkey corpora lutea in vitro. *Fertil Steril* 31(2):214-6, Feb 79
- Balmaceda J see Croxatto HB
- Balmain A, Birnie GD: Nick translation of mammalian DNA. *Biochim Biophys Acta* 561(1):155-66, 26 Jan 79
- Balmory G see Kouvalchouk JF
- Balme L see Benabid AL
- Balmefreérol M see Alonso G
- Balmert RJ see Henderson IW
- Balmer A: Klinische Erfahrungen mit Doxovenil Gel bei der chronisch-venösen Insuffizienz. *Praxis* 67(39):1440-3, 26 Sep 78 (Eng. Abstr.) (Ger)
- Balmer A, Gaillood C: Traitement des rétinoblastomes. *Clinique de Lausanne, 1944-1978. Ophthalmologica* 178(1-2):5-11, 1979 (Eng. Abstr.) (Fre)
- Balmer HC: Illegitimi non carborundum [letter]. *Can Med Assoc J* 119(8):848, 851, 21 Oct 78
- Balmer MF see Murray FJ
- Balmes JL see Dubois A
- Balmes JL see Pham TN
- Balmes M see Lamarque JL
- Balmforth GV see Holdsworth CD
- Balmukhanov SB, Karakulov RK: Cellular mechanisms of the radiomodifying effect of hypothermia. *Neoplasma* 25(5):585-93, 1978
- Balmukhanov SB, Turdugulov IN: Skorost' rosta i effektivnost' luchevoe lecheniya sarkom dlinnykh trubchatykh kostei. *Med Radiol (Mosk)* 24(5):10-6, May 79 (Eng. Abstr.) (Rus)
- Balmukhanov SB see Abisatov KhA
- Balmukhanov SB see Ivashchenko AT
- Balmukhanov SB see Karakulov RK
- Balmus KJ see van der Molen HR
- Balnave D, Farrell DJ, Wolfenden JB, Cumming RB: The effect of ovariectomy on liver metabolism and maintenance energy requirement of hens. *Br Poult Sci* 19(5):583-90, Sep 78
- Balnave D, Pearce J: Lactate administration and fatty liver and kidney syndrome development in biotin-deficient chicks. *Br Poult Sci* 20(1):109-16, Jan 79
- Balnave D see Bryden WL
- Balnave D see Pearce J
- Balnave K, Morton P, Murtagh G, Scott ME: Treadmill exercise test for predicting coronary disease. *Br Med J* 1(6155):57, 6 Jan 79
- Balner H: Are D and DR antigens identical? A review of available data for man and the rhesus monkey. *Transplant Proc* 11(1):657-64, Mar 79
- Balner H, van Vreeswijk W, Roger JH, D'Amaro J: The major histocompatibility complex of chimpanzees: identification of several new antigens controlled by the A and B loci of ChLa. *Tissue Antigens* 12(1):1-18, Jul 78
- Balner H see van Es AA
- Balner H see van Rood JJ
- Balner H see Widmer MB
- Balncy C, Le Doucen C, Douzou P, Bieth JG: Affinity chromatography at sub-zero temperatures. A model study with porcine pancreatic elastase. *J Chromatogr* 168(1):133-8, 11 Jan 79
- Balncy C, Keh E, Douzou P: Micellar-solubilized water clusters as media for enzyme reactions at subzero temperatures [proceedings] *Biochem Soc Trans* 6(6):1277-8, 1978
- Balncy C see Andersson K
- Balncy C see Andersson KK
- Balncy C see Debey P
- Balncy C see Douzou P
- Baló-Banga JM, Leibinger J, Molnár L, Király K: The effect of retinoic acid on the synthesis of phosphoribosylpyrophosphate in human erythrocytes in psoriasis. A preliminary note. *Dermatologica* 157 Suppl 1:45-51, 1978
- Baló-Banga JM see Molnár L
- Balo-Banga JM see Király K
- Balocchi M see Torres C
- Balocco G, Basile F, Vaccarino F: Considerazioni clinico-statistiche sull'incontinenza vescicale da sforzo. *Minerva Ginecol* 30(10):889-92, Oct 78 (Ita)
- Balode BR see Elugashvili RK
- Balodis VV see Branta DK
- Balogh A see Benke A
- Balogh A see Besznák I
- Balogh A see Solti F
- Balogh D, Hackl JM: Fünf Fälle von Laktatazidose. *Wien Klin Wochenschr* 90(19):702-7, 13 Oct 78 (Eng. Abstr.) (Ger)
- Balogh DW, Schuck JR, Leventhal DB: A study of schizophrenics' ability to localize the source of a sound. *J Nerv Ment Dis* 167(8):484-7, Aug 79
- Balogh E see Debreczeni M
- Balogh F see Bálint J
- Balogh F see Szabó V
- Balogh I, Rubányi G, Somogyi E, Kovács A, Sótónyi P, Héjji G: Nikkel ionok hatása a perifériás patkányzár ultrastruktúrájára. *Morphol Igazságügyi Orv Sz* 19(2):104-10, Apr 79 (Eng. Abstr.) (Hun)
- Balogh I, Bellus E, Radányi P: Propan-Butangas-Embolie nach eigenhändigem Herzstich. *Arch Kriminol* 163(3-4):87-90, Mar-Apr 79 (Ger)
- Balogh I see Kordás M
- Balogh I see Somogyi E
- Balogh I see Szegedy L
- Balogh J see Kovalkovits I
- Balogh M, Dénes J: Hegesedés következtében beszűkült szájnnyílás tágitása. *Fogorv Sz* 71(9):277-8, Sep 78 (Eng. Abstr.) (Hun)
- Balogh Z, Papazoglou SN, MacLeod M, Buchanan WW: A crossover clinical trial of piroxicam, indomethacin and ibuprofen in rheumatoid arthritis. *Curr Med Res Opin* 6(2):148-53, 1979
- Balogh Z see Vogt F
- Balogh-Nair V see Nakanishi K
- Baloghová E see Horáky J
- Baloghová E see Kopác C
- Balogun M see Okonjo K
- Baloh RW, Yee RD, Boder E: Eye movements in ataxia-telangiectasia. *Neurology (Minneapolis)* 28(11):1099-1104, Nov 78
- Baloh RW, Sharma S, Moskowitz H, Griffith R: Effect of alcohol and marijuana on eye movements. *Aviat Space Environ Med* 50(1):18-23, Jan 79
- Baloh RW, Jenkins HA, Honrubia V, Yee RD, Lau CG: Visual-vestibular interaction and cerebellar atrophy. *Neurology (Minneapolis)* 29(1):116-9, Jan 79
- Baloh RW, Sills AW, Honrubia V: Impulsive and sinusoidal rotatory testing: a comparison with results of caloric testing. *Laryngoscope* 89(4):646-54, Apr 79
- Baloh RW, Honrubia V: The peripheral vestibular system. *Contemp Neurol Ser* 18:23-46, 1979 (97 ref.)
- Baloh RW, Honrubia V: Clinical evaluation of the vestibular system. *Contemp Neurol Ser* 18:101-24, 1979 (84 ref.)
- Baloh RW, Honrubia V: Clinical evaluation of hearing. *Contemp Neurol Ser* 18:163-7, 1979 (16 ref.)
- Baloh RW, Honrubia V: Differential diagnosis of vestibular system disease. *Contemp Neurol Ser* 18:169-224, 1979
- Baloh RW, Honrubia V: Electronystagmography. *Contemp Neurol Ser* 18:125-61, 1979 (78 ref.)
- Baloh RW, Honrubia V: The central vestibular system. *Contemp Neurol Ser* 18:47-99, 1979 (204 ref.)
- Baloh RW, Honrubia V: Clinical neurophysiology of the vestibular system. *Contemp Neurol Ser* 18:1-21, 1979 (74 ref.)
- Baloh RW, Spivey GH, Brown CP, Morgan D, Campion DS, Browdy BL, Valentine JL, Gonick HC, Massey FJ Jr, Culver BD: Subclinical effects of chronic increased lead absorption—a prospective study. II. Results of baseline neurologic testing. *JOM* 21(7):490-6, Jul 79
- Baloh RW see Jenkins HA
- Baloh RW see Lau CG
- Baloh RW see Sills AW
- Baloh RW see Spivey GH
- Baloh RW see Spooner JW
- Baloh RW see Yee RD
- Balonov MI see Bagrov IuIu
- Baloochy M see Fesharaki R
- Balow B see Rubin RA
- Balow JE see Karsh J
- Balows A: Training and certification of clinical microbiologists. *Ann Intern Med* 89(5 Pt 2 Suppl):812-4,

- Nov 78
Balows A: Bacterial hepatitis [letter] *N Engl J Med* 300(19):1112, 10 May 79
Balows A see **Smith PB**
Balayannis SJ, Kim SU: Experimental modification of cerebellar development in tissue culture: x-irradiation induces granular degeneration and unattached purkinje cell dendritic spines. *Neurosci Lett* 12(2-3):283-8, May 79
Balayannis SJ, Gonatas NK: Distribution of anti-HRP antibodies in the central nervous system of immunized rats after disruption of the blood brain barrier. *J Neuropathol Exp Neurol* 38(5):519-31, Sep 79
Bals E see **Neundörfer B**
Bals R see **Neundörfer B**
Balsam A, Eisenstein Z, Sexton F, Ingbar SH: Studies of the peripheral metabolism of triiodothyronine and reverse triiodothyronine in the rat: a comparison of extraction and chromatographic methods of analysis. *Endocrinology* 102(4):1247-53, Apr 78
Balsam A, Sexton F, Ingbar SH: The effect of thyroidectomy, hypophysectomy, and hormone replacement on the formation of triiodothyronine from thyroxine in rat liver and kidney. *Endocrinology* 103(5):1759-67, Nov 78
Balsam A, Ingbar SH: Observations on the factors that control the generation of triiodothyronine from thyroxine in rat liver and the nature of the defect induced by fasting. *J Clin Invest* 63(6):1145-56, Jun 79
Balsam D see **Verma U**
Balsam D see **Weiss RR**
Balsam FJ: Intracranial mass presenting as 'stroke'. *Md State Med J* 27(10):75, 77, Oct 78
Balsamo A, Crotti P, Lapucci A, Macchia B, Macchia F, Del Tacca M, Mazzanti L, Ceserani R: Conformational effects on the activity of drugs. 7. Synthesis and pharmacological properties of 2-(p-nitrophenyl)-substituted morpholines. *J Med Chem* 22(6):738-41, Jun 79
Balsamo D see **Micelli M**
Balsamo J see **Lilien J**
Balsan S, Lévy D, Guérin J, Garabédian M, Broyer M: Les effets de la alpha-hydroxyvitamine D3 sur l'hyperparathyroïdisme de l'enfant en hémodialyse chronique. *Ann Endocrinol (Paris)* 39(3):221-2, 1978 (Eng. Abstr.) (Fre)
Balsan S, Jehanne M, Bourdeau A, Bizien-Presle V, Royer P: Effets biologiques et seuil d'activité d'une calcitonine porcine extractive retard chez l'enfant. *Arch Fr Pédiatr* 35(8):889-97, Oct 78 (Eng. Abstr.) (Fre)
Balsan S see **Dommergues JP**
Balsan S see **Fontaine O**
Balsan S see **Garabédian M**
Balsan S see **Lieberherr M**
Balsan S see **Pavlovitch H**
Balsano F see **Musca A**
Balsara JJ, Chandorkar AG: Experimental evaluation of the possible neuroleptic activity of clomipramine. *Indian J Physiol Pharmacol* 22(3):263-9, Jul-Sep 78
Balsara JJ, Jadhav JH, Chandorkar AG: Effect of drugs influencing central serotonergic mechanisms on haloperidol-induced catalepsy. *Psychopharmacology (Berlin)* 62(1):67-9, 29 Mar 79
Balsara JJ, Jadhav JH, Muley MP, Chandorkar AG: Effect of drugs influencing central 5-hydroxytryptaminergic mechanisms on morphine-induced catalepsy in the rat. *J Pharm Pharmacol* 31(4):255-7, Apr 79
Balsari A see **Fesce E**
Balsbaugh RK see **Coghurn LA**
Balsdon MJ: Cryosurgery of genital warts [letter] *Br J Vener Dis* 54(5):352-3, Oct 78
Balslev I see **Andersen SB**
Balslev I see **Jensen HE**
Balslev I see **Kjaerulf E**
Balsley E see **Doyle BB**
Balsley M: Technologists look ahead to food safety. *Hospitals* 53(16):107-8, 110, 16 Aug 79
Balsley S see **Eisenberg M**
Balster RL, Chait LD: The behavioral effects of phenylcyclidine in animals. *Natl Inst Drug Abuse Res Monogr Ser* (21):53-65, Aug 78 (29 ref.)
Balster RL see **Aigner TG**
Balster RL see **Chait LD**
Balster RL see **Griffiths RR**
Balster RL see **Johanson CE**
Balsys R, Janousek JE, Batnitzky S, Templeton AW: Peripheral enhancement in computerized cranial tomography: a non-specific finding. *Surg Neurol* 11(3):207-16, Mar 79
Balta LA see **Bunge RH**
Baltá N see **Cipálná S**
Baltá N see **Zamfirescu NR**
Baltaitis IuV see **Matiasini IM**
Baltai I see **Orts A**
Baltassat P see **Bory C**
Baltax HA, Wilson WJ, Amiel M: Diverticulosis of the left ventricle. *AJR* 133(2):257-61, Aug 79
Baltaxe HA see **Anderson JC**
Baltaxe HA see **Bloch S**
Baltaxe HA see **Wixson D**
Baltaxe HA see **Wolf GL**
Baltax M see **Anes G**
Baltaxiz S see **Theodossidis G**
Baltch AL, Griffin PE, Hammer M: *Pseudomonas aeruginosa* bacteremia: relationship of bacterial enzyme production and pyocine types with clinical prognosis in 100 patients. *J Lab Clin Med* 93(4):600-6, Apr 79
Baltch AL, Hammer M, Smith RP, Sutphen N: *Pseudomonas aeruginosa* bacteremia: susceptibility of 100 blood culture isolates to seven antimicrobial agents and its clinical significance. *J Lab Clin Med* 94(2):201-14, Aug 79
Baltensweiler J: Komplikationen bei geschlossener Marknagelung. *Zentralbl Chir* 104(5):273-9, 1979 (Ger)
Balter L see **Domash L**
Balter MB see **Prien RF**
Balter MB see **Uhlenhuth EH**
Balter P: Reusing the dialyzer. *Int J Artif Organs* 2(3):112-5, May 79
Balter S, Sonos FM Jr, Brancato R: Radiation exposure to the operator performing cardiac angiography with U-arm systems. *Circulation* 58(5):925-32, Nov 78
Balter S see **Kase KR**
(Balters W) Tanzer G: Porträts und Profile (8) Balters, Freitag, Strack—der Artikulationsstreit geht zu Ende. *Zahnaerztl Mitt* 68(17):953-4, 1 Sep 78 (Ger)
Baltres PB see **Hoyer FW**
Baltres W, Schmahl HJ: Hochfrequenzpyrolyse ausgewählter Kohlenhydrate. *Z Lebensm Unters Forsch* 167(2):69-77, 30 Aug 78 (Eng. Abstr.) (Ger)
Balthazar A see **Wallace EZ**
Balthazar EE see **Phillips JL**
Balthazar EJ: Radiographic examination of the stomach following surgery for pancreatic pseudocyst. A source of diagnostic error. *Gastrointest Radiol* 4(1):23-8, 30 Jan 79
Balthazar EJ, Rosenberg HD, Davidian MM: Primary and metastatic scirrhous carcinoma of the rectum. *AJR* 132(5):711-5, May 79
Balthazar P see **Goldfine SL**
Balthazar PA, Cossermelli W: Boca e doenças difusas do tecido conectivo. *Rev Hosp Clin Fac Med Sao Paulo* 34(1):34-7, Feb 79 (Por)
Balthazard C see **Binik YM**
Balthazard J: Behavioural and physiological effects of testosterone propionate and cyproterone acetate in immature male domestic ducks, *Anas platyrhynchos*. *Z Tierpsychol* 47(4):410-21, Aug 78
Balthazard J, Schoffeleers E: Pheromones are involved in the control of sexual behaviour in birds. *Naturwissenschaften* 66(1):55-6, Jan 79
Balthazard J, de Rycker C: Effects of androgens and oestrogens on the behaviour of chicks in an imprinting situation. *Z Tierpsychol* 49(1):55-64, Jan 79
Balti H see **Fouati M**
Baltiev A see **Väti A**
Baltimore D, Witte ON, Shields A, Rosenberg N, Siden EJ: Competent and defective retroviruses in the transformation of lymphoid cells. pp. 331-44. In: Stevens JG, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978.
Baltimore D: Viruses—transformation and differentiation: introduction. pp. 531-3. In: Clarkson B, et al., ed. *Differentiation of normal and neoplastic hematopoietic cells*. Cold Spring Harbor, Cold Spring Harbor Laboratory, 1978. W3 C162N v.5 Bk.B 1977.
Baltimore D see **Ambros V**
Baltimore D see **Besmer P**
Baltimore D see **Dasgupta A**
Baltimore D see **Donoghue DJ**
Baltimore D see **Flanagan JB**
Baltimore D see **Gilboa E**
Baltimore D see **Petersson RF**
Baltimore D see **Ruddle NH**
Baltimore D see **Shields A**
Baltimore D see **Siden EJ**
Baltimore D see **Silverstone AE**
Baltimore R see **Cohen MS**
Baltimore RS, Vecchitto JS, Pearson HA: Growth of *Escherichia coli* and concentration of iron in an infant feeding formula. *Pediatrics* 62(6):1072-4, Dec 78
Baltimore RS, Kasper DL, Vecchitto J: Mouse protection test for group B *Streptococcus* type III. *J Infect Dis* 140(1):81-8, Jul 79
Baltimore RS see **Kasper DL**
Baltov I see **Atanasov K**
Baltscheffsky H: Evolutionary aspects of biological energy conversion. pp. 3-18. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978.
Baltscheffsky H see **Nordlund S**
Baltscheffsky M see **Harris DA**
Baltus P see **Peters H**
Baltz M, Erb P, Feldmann M, Howie S, Kontiainen S, Torano A: Complexity of cell interactions: analysis using antigens under Ir gene control. *Adv Exp Med Biol* 98:325-38, 1978
Baltz M see **Pegys MB**
Baltz RH: Genetic recombination in *Streptomyces fradiae* by protoplast fusion and cell regeneration. *J Gen Microbiol* 107(1):93-102, Jul 78
Baltzan MA: Hydrogen ions without pH [letter] *Can Med Assoc J* 119(5):416, 418, 9 Sep 78
Baltzar B, Ericson A, Källen B: Pregnancy outcome among women working in Swedish hospitals [letter] *N Engl J Med* 300(11):627-8, 15 Mar 79
Baltzar B, Ericson A, Källen B: Delivery outcome in women employed in medical occupations in Sweden. *JOM* 21(8):543-8, Aug 79
Baltzer G: Akutes Nierenversagen nach intravenöser Urographie bei Diabetikern—ein erhöhtes Risiko? *Internist (Berlin)* 19(11):649-51, Nov 78 (Ger)
Baltzer G, Jacob H, Esselhorn H, Gassel WD: Über den Einfluss jodhaltiger Kontrastmittel auf die Nierenfunktion bei Patienten mit multiplem Myelom. Eine retrospektive Studie. *ROEFO* 129(2):208-11, Aug 78 (Eng. Abstr.) (Ger)
Baltzer IM see **Hanson LA**
Baltzer V see **Olpe HR**
Baltzinger M, Fasiolo F, Remy P: Yeast phenylalanyl-tRNA synthetase. Affinity and photoaffinity labelling of the stereospecific binding sites. *Eur J Biochem* 97(2):481-94, Jul 79
Baluarte HJ see **Forman J**
Baluch J see **Sussman R**
Baluch W see **Ivey MF**
Baluda MA see **Chen CY**
Baluda MA see **Hefti E**
Baluda MA see **Mishra L**
Baluda MA see **Souza LM**
Baluda VP, Kirichuk VF, Kolesnikova LM, Chekalina SI: Izmnenia agregatsii trombositov i fibrinoliticheskoi aktivnosti krovi u zdorovykh liudel na protiazhenii 23-dnevnogo fizicheskogo tsikla. *Biull Eksp Biol Med* 87(5):478-80, May 79 (Eng. Abstr.) (Rus)
Baluda VP: Vnutrisosudistoe svertyvanie krovi i ego rol' v patologii. *Probl Gematol Pereliv Krovi* 24(7):8-12, Jul 79 (Rus)
Balugani P see **Mancini AF**
Balus I see **Nazzaro-Porro M**
Balutsov M, Kemileva Z: Morfoloichni promeni v miokarda sled timektomiia. *Eksp Med Morfol* 18(1):17-21, 1979 (Eng. Abstr.) (Bul)
Baluyot ST see **Abrahamson IA Jr**
Bálványossy P see **Somogyi S**
Balvanz BA see **Wimer RE**
Balwierz W see **Armata J**
Balz JP, Das NP: *Uncaria elliptica* a major source of rutin. *Planta Med* 36(2):174-7, Jun 79
(Balzac HD, Wyss D): Balzac und die Grenzen der Psychologie. *Z Klin Psychol Psychother* 26(2):101-14, 1978 (Eng. Abstr.) (Ger)
Balzamo E see **Bert J**
Balzano A see **Del Guercio R**
Balzano E see **Pelucco D**
Balzari D see **Pessina A**
Balzar DR Jr see **O'Connor CM**
Balzer I see **Rupic V**
Balzer K, Stöveken HJ, Bernert J, Carstensen G: Messmethoden zur Indikationsstellung bei supraaortischen Rekonstruktionen. *Med Welt* 29(43):1680-2, 27 Oct 78 (Ger)
Balzer K: Chirurgie der Venen, funktionelle Untersuchung, Messmethoden. *Langenbecks Arch Chir* 347:217-23, Nov 78 (Eng. Abstr.) (Ger)
Balzer K, Schreiber D, Carstensen G: Ein mathematisches Modell zur Bestimmung des venösen Kapazitätsverlustes mit der Impedanzplethysmographie. *Chir Forum Exp Klin Forsch* :17-21, 1979 (Eng. Abstr.) (Ger)
Balzer K see **Stöveken HJ**
Balzer RH see **Matthews WH**
Balzi M, Cremonini D, Tomassi I, Becciolini A, Giannardi G, Pelà G: Radiation effects on the parotid gland of mammals. Part 2: Modifications of plasma and parotid amylase activity. *Strahlentherapie* 155(8):566-9, Aug 79
Balzi M see **Tomassi I**
Balzola F, Bianco L, Boggio-Bertinet D, Ramella A, Domeniconi D, Palmo A: La renutrizione preoperatoria nei pazienti affetti da stenosi dell'esofago. *Minerva Med* 69(50):3435-44, 20 Oct 78 (Eng. Abstr.) (Ita)
Balzola F, Domeniconi D, Fagiani MB, Boggio-Bertinet D, Palmo A: L'obesità 'resistente'. Considerazioni cliniche, metaboliche, di cellularità del tessuto adiposo e di personalità. *Minerva Med* 70(21):1535-40, 30 Apr 79 (Eng. Abstr.) (Ita)
Bam OS see **Vetchinin VV**
Bamba M see **Hamamoto H**
Bambach CP, Coupland GA, Cumberland VH, Loring ME: Surgery for recurrent peptic ulceration. *Aust NZ J Surg* 48(2):141-7, Apr 78
Bambach CP, Coupland GA, Sorby W, Roche J: Angiodysplasia of the small bowel: a method of intraoperative identification. *Aust NZ J Surg* 48(3):317-21, Jun 78
Bambach CP, Reeve TS: Parathyroid identification by methylene blue infusion. *Aust NZ J Surg* 48(3):314-7, Jun 78
Bambach CP, Riley JW, Picker RH, Reeve TS, Middleton WR: Preoperative parathyroid identification by ultrasonic scan. *Med J Aust* 2(6):227-9, 9 Sep 78
Bambara LM see **Corrocher R**
Bambara RA see **Matson SW**
Bambeck JJ: Kritische Diskussion des Therapiemodells von Paul Watzlawick, John Weakland und Richard Fisch. *Z Klin Psychol Psychother* 26(2):128-41, 1978 (Eng. Abstr.) (Ger)
Bambeck JJ: Zu Problemen paradoxer

- Interventionstechniken in der Psychotherapie—Kan das Kurtheapie-Modell der Palo-Alto-Gruppe einen Beitrag zur Erweiterung psychotherapeutischer, speziell verhaltenstherapeutischer Behandlungsstrategien leisten? *Z Klin Psychol Psychother* 26(3):234-46, 1978 (Ger)
- Bambenek NR** see **Schloerb PR**
- Bamberg E, Bauer O, Herrmann W, Kroemer H, Lippmann M, Müller, Segmann H, Breddin K:** Primärer Formwandel der Thrombozyten in vitro. *Blut* 37(6):327-39, 15 Dec 78 (Eng. Abstr.) (Ger)
- Bamberg E, Kanout AG, Stlick W, Ceska M, Choi HS:** Gehalt an Testosteron und Luteinisierungshormon im Blutplasma von Stieren während des ersten Lebensjahres. *Zentralbl Veterinärmed [A]* 25(10):773-80, Dec 78 (Eng. Abstr.) (Ger)
- Bamberg E, Sinowatz F, Schafelner J:** Aktivität der beta-N-Acetylhexosaminidase im Nebenhoden von Ferkeln und Läufern. *Berl Muench Tierarztl Wochenschr* 91(19):379-82, 1 Oct 78 (Eng. Abstr.) (Ger)
- Bamberg E, Apell HJ, Alpes H, Gross E, Morelli JL, Harbaugh JF, Janko K, Langer P:** Ion channels formed by chemical analogs of gramicidin A. *Fed Proc* 37(12):2633-8, Oct 78 (Ger)
- Bamberg E** see **Apell HJ**
- Bamberg E** see **Sauvé R**
- Bamberg M, Schulz U, Scherer E:** Postoperative split course radiotherapy of squamous cell carcinoma of the oral tongue. *Int J Radiat Oncol Biol Phys* 5(4):515-9, Apr 79
- Bamberg M, Donhuijsen K, Höher PG, Holfeld H, Hossfeld DK:** Malignant progression of angioimmunoblastic lymphadenopathy. *J Cancer Res Clin Oncol* 93(3):255-63, 12 Apr 79
- Bamberg M** see **Ohl S**
- Bamberg M** see **Schulz U**
- (Bamberger P), Plückthun H:** Professor Dr. med. Philipp Bamberger 80 Jahre. *Monatsschr Kinderheilkd* 126(10):637, Oct 78 (Ger)
- Bamberger RL, Esposito GG, Jacobs BW, Podolak GE, Mazur JF:** A new personal sampler for organic vapors. *Am Ind Hyg Assoc J* 39(9):701-8, Sep 78
- Bamberger RL** see **Mazur JF**
- Bamberger RL** see **Williams KE**
- Bamberger S** see **Valet G**
- Bamberger-Bozo C** see **Rayhaud C**
- Bambirra EA, Tafari CP:** An unusual case of ovarian tumor. *Am J Obstet Gynecol* 134(3):346, 1 Jun 79
- Bamborschke M** see **Boll IT**
- Bambule J** see **Gobelet C**
- Bambule J** see **Loup P**
- Bamburg JR** see **Coss RA**
- Bamburg JR** see **Nelles LP**
- Bamburg JR** see **Pardee JD**
- Bamford CR, Ganley JP, Sibley WA, Laguna JF:** Uveitis, perivascular sheathing and multiple sclerosis. *Neurology (Minneapolis)* 28(9 Pt 2):119-24, Sep 78
- Bamford CR, Sibley WA, Laguna JF, Ganley JP:** Aids in the diagnosis of multiple sclerosis. *Ariz Med* 36(5):365-70, May 79
- Bamford CR:** Spinal epidural hematoma due to heparin [letter]. *Arch Neurol* 35(10):693-4, Oct 78
- Bamford CR** see **Sibley WA**
- Bamforth BJ** see **Galvez TL**
- Bamforth CW, Quayle JR:** Aerobic and anaerobic growth of *Paracoccus denitrificans* on methanol. *Arch Microbiol* 119(1):91-7, 4 Oct 78
- Bamgbose SO, Savage AO:** Responses of the intestine of the giant African snail (*Achatina fulica*) to acetylcholine in Meng's solution with low sodium, potassium and calcium ions. *Biochem Exp Biol* 14(3):233-7, 1978
- Bamiková E** see **Zalčík J**
- Bamislaye A:** Using primary school children to assess nutritional status in the community. *J Trop Pediatr* 24(5):223-5, Oct 78
- Bamji A:** Useless drugs [letter]. *Br Med J* 1(6174):1352, 19 May 79
- Bamji AN** see **Pallis CA**
- Bamji MS, Ahmed F:** Effect of oral contraceptive steroids on vitamin A status of women and female rats. *World Rev Nutr Diet* 31:135-40, 1978
- Bamji MS:** Implications of oral contraceptive use on vitamin nutritional status. *Indian J Med Res* 68 Suppl:80-7, Oct 78
- Bamji MS, Sarma KV, Radhaiah G:** Relationship between biochemical and clinical indices of B-vitamin deficiency. A study in rural school boys. *Br J Nutr* 41(3):431-41, May 79
- Bamji MS** see **Khan L**
- Bamji MS** see **Lakshmaiah N**
- Bammann LL, Clark WB, Gibbons RJ:** Impaired colonization of gnotobiotic and conventional rats by streptomycin-resistant strains of *Streptococcus mutans*. *Infect Immun* 22(3):721-6, Dec 78
- Bammann LL** see **Clark WB**
- Bammel E** see **Grabow L**
- Bampoe V, Sapsford RJ, Avigad S, Shiner M:** Lactase degradation by human enteric bacteria. *Lancet* 2(8134):125-7, 21 Jul 79
- Bamrah V** see **Olinger GN**
- Bamrah VS, Williams GW, Hughes CV, Rose HD, Tristani FE:** Haemophilus parainfluenzae mitral valve vegetation without hemodynamic abnormality. Demonstration by angiography and serial echocardiography. *Am J Med* 66(3):543-6, Mar 79
- Bamrah VS** see **Meade RC**
- Bamrunghol V** see **Panyathanya R**
- Bán A, Völgyi Z:** A tartós anticoagulans kezeléslől. *Orv Hetil* 120(6):371-2, 11 Feb 79 (Hun)
- Bán A:** Az anticoagulans kezelés főbb szempontjai hazánkban: körkérdésre érkezett válaszok ismertetése. *Orv Hetil* 120(8):459-62, 25 Feb 79 (Hun)
- Bán A, Völgyi Z:** A fenntartó anticoagulans kezelés eredményei és kérdései. *Orv Hetil* 119(39):2387-90, 24 Sep 78 (Hun)
- Bán DD, Kawiak J:** 5'-Nucleotidase of L 1210 cells. Cytochemical and kinetic studies. *Folia Histochem Cytochem (Krakow)* 17(1):29-36, 1979
- Bán E** see **Csukás Z**
- Bán I** see **Matsubara J**
- Bán I** see **Nakata Y**
- Bán M:** [Studies on plasma norepinephrine in cardiovascular disease (author's transl)] *Nippon Naika Gakkai Zasshi* 68(2):176-81, 10 Feb 79 (Jpn)
- Bán M** see **Ogawa T**
- Bán S** see **Ogata M**
- Bán S** see **Yamamoto T**
- Bán T, Yasunaga T, Yamamoto A, Hirata M, Sakata R:** [Radical surgery using a jump graft and its indication in Fallo's tetralogy and similar diseases] *Nippon Kyobu Geka Gakkai Zasshi* 26(3):379-80, Mar 78 (Jpn)
- Bán T** see **Chiba Y**
- Bán T** see **Konishi Y**
- Bán T** see **Shitani Y**
- Bán TA:** Adverse effects in maintenance therapy. *Int Pharmacopsychiatry* 13(4):217-29, 1978 (63 ref.)
- Bán TA:** Psychopharmacology and psychosomatic disorders. *Psychosomatics* 19(12):757-60, Dec 78
- Bán TA:** Organic problems in the aged: brain syndromes and alcoholism: psychiatric aspects of the organic brain syndrome and pharmacological approaches to treatment. *J Geriatr Psychiatry* 11(2):135-59, 1978
- Bán TA, Amin MM:** Clobazam: uncontrolled and standard controlled clinical trials. *Br J Clin Pharmacol* 7 Suppl 1:135S-138S, 1979
- Bán TA, Lehmann HE:** Uses and abuses of psychoactive drugs. *South Med J* 71(10):1287-93, Oct 78
- Bán TA** see **Petrie WM**
- Bán Y** see **Sirbu A**
- Bán Y:** [Study on dosage schedule of antimicrobial agents: in vitro experiments on the dosage schedule of antibiotics relating to the growth inhibition period of bacteria] *Nippon Hinyokika Gakkai Zasshi* 69(11):1467-86, Nov 78 (Eng. Abstr.) (Jpn)
- Bán Y, Kimura H, Inoue K, Kojima T, Miyamoto M:** [Serum thyroxine determination with solid phase gamma coat T4 RIA kit—experimental and clinical studies] *Horumon To Rinsho* 27(2):213-7, Feb 79 (Jpn)
- Bán Y, Kimura H, Inoue K, Kojima T, Miyamoto M:** [Triiodothyronine radioimmunoassay kit using a solid phase method: experimental and clinical evaluations of gamma-coated T3 RIA kit] *Horumon To Rinsho* 27(3):347-51, Mar 79 (Jpn)
- Bán Y, Takada T, Kimura H, Inoue K, Kojima T:** [Basic and clinical examination in the Phadebas triiodothyronine radioimmunoassay kit with solid phase (author's transl)] *Horumon To Rinsho* 27(4):397-400, Apr 79 (Jpn)
- Bán Y** see **Miyamoto M**
- Bán Y** see **Ueda Y**
- Bán Y** see **Yamamura M**
- Bán-An Ko** see **Torchilin VP**
- Bana D** see **Graham JR**
- Bana DS:** Red herrings [clinical conference] *Headache* 19(1):4-7, Jan 79
- Bána G** see **Knippel M**
- Bána J, Králík J:** První zkušenosti s komplexním rozbořem močových kamenu. *Rozhl Chir* 57(12):813-20, Dec 78 (Eng. Abstr.) (Cze)
- Bána J** see **Utkalová A**
- Banach J, Janczuk Z:** Wpływ prądu diatermicznego o różnej częstotliwości na skórę wyrosła zębodolowego szczura. *Czas Stomatol* 32(3):221-5, Mar 79 (Eng. Abstr.) (Pol)
- Banach J** see **Janczuk Z**
- Banach W** see **Sporzyńska Z**
- Banachi J:** Współczesne poglądy na przydatność diatermii chirurgicznej w parodontopatiach. *Czas Stomatol* 31(7):701-4, Jul 78 (Eng. Abstr.) (Pol)
- Bañados G** see **Fuentes L**
- Bañagale RC, Outerbridge EW, Aranda JV:** Lung perforation: a complication of chest tube insertion in neonatal pneumothorax. *J Pediatr* 94(6):973-5, Jun 79
- Banai M, Shavit N, Chipman DM:** Specificity of nucleotide binding sites in isolated chloroplast coupling factor (CF1). *Biochim Biophys Acta* 504(1):100-7, 11 Oct 78
- Banai M, Kahane I, Razin S, Brett W:** Adherence of *Mycoplasma gallisepticum* to human erythrocytes. *Infect Immun* 21(2):365-72, Aug 78
- Banai M** see **Kahane I**
- Banaja AA** see **Riley J**
- Banaji M** see **Weiden PL**
- Banak D** see **Kiec E**
- Banak DZ** see **Kiec EF**
- Banakh OS, Fedorovich IP, Plastunov BA, Dutsenko II, Andronikashvili TG:** Primenenie isolitov dlia gazokhromatograficheskogo opredeleniia zagriaznenii vozdukhia okis'iu ugleroda. *Gig Sanit* (11):75-8, Nov 78 (Rus)
- Banakh OS** see **Dutsenko II**
- Banakova LA** see **Kremlev EP**
- Bañares F** see **Alvarez-Argüelles Cabrera H**
- Banas JS Jr** see **Salem DN**
- Banas L** see **Baranowska B**
- Banaschak A, Hegewald H:** Individuelle Kontakttherapie beim invasiven Zervixkarzinom. *Radiobiol Radiother (Berl)* 19(5):570-8, Oct 78 (Eng. Abstr.) (Ger)
- Banaschak A** see **Lining M**
- Banaslak MF** see **Marshall WP**
- Banaslak U** see **Beitz H**
- Banasik PM** see **Bayer DB**
- Banaszak LJ** see **Birktoft JJ**
- Banaszak LJ** see **Harder ME**
- Banaszkie-Wiez A** see **Wojtczak-Jarosowa J**
- Banaszkiewicz A** see **Wojtczak-Jarosowa J**
- Banaszkiewicz H:** Wstępna ocena leczenia grzybic i drożdżyc maścią niphimycin. *Przegl Dermatol* 65(4):451-2, Jul-Aug 78 (Pol)
- Banaszkiewicz H** see **Paliewicz T**
- Banaszkiewicz T** see **Wajtkiewicz J**
- Banatvala J** see **Malik MO**
- Banatvala JE, Best JM, O'Shea S, Harcourt GC:** Rubella-immunity gap: Is intranasal vaccination the answer? [letter]. *Lancet* 1(8123):970, 5 May 79
- Banatvala JE, Christie IL:** Rotaviral infections in human neonates. *J Am Vet Med Assoc* 173(5 Pt 2):527-30, 1 Sep 78
- Banatvala JE** see **Almeida JD**
- Banatvala JE** see **Ellis WR**
- Banatvala JE** see **Goldwater PN**
- Banatvala JE** see **Islam MN**
- Banatvala JE** see **Mendis LN**
- Banauch D** see **Bürgi W**
- Banauch D** see **Heimsoth VH**
- Banc VF:** Acute epiglottitis and nasotracheal intubation [letter]. *Can Anaesth Soc J* 25(5):438-40, Sep 78
- Bancalari A, Banfi A:** Fiebre tifoidea: experiencia en 831 casos pediátricos. *Rev Med Chil* 106(8):609-12, Aug 78 (Eng. Abstr.) (Spa)
- Bancalari E, Berlin JA:** Meconium aspiration and other asphyxial disorders. *Clin Perinatol* 5(2):317-34, Sep 78 (89 ref.)
- Bancalari E** see **Bauer CR**
- Bancalari E** see **Gerhardt T**
- Bancand J** see **Wieser HG**
- Bancel P** see **Marotte JH**
- Bancewicz J:** A hazard of Eder-Puestow system for oesophageal dilatation. *Br J Surg* 66(1):66, Jan 79
- Banche M** see **Gala E**
- Banchereau M** see **Devlamynck S**
- Banchero N, Rostami A, Gimenez M:** Respiration in conscious dogs at rest and during exercise. *Respiration* 37(3):135-41, 1979
- Banchero N** see **Sillau AH**
- Banchi G** see **Andreotti L**
- Banchieri F, Montalcini G:** Notre statistique (en 9 années) sur les affections chirurgicales des organes génitaux externes masculins et féminins. *J Urol Nephrol (Paris)* 84(7-8):588-90, Jul-Aug 78 (Fre)
- Banchieri FR, Guadagnin B:** Un numero inconsueto di interventi per calcolosi renale bilaterale. *Minerva Urol* 30(4):223-6, Oct-Dec 78 (Eng. Abstr.) (Ita)
- Banchiai A** see **Valenti G**
- Banciu T, Berinde L, Prodan P, Deutsch G, Tudose N, Berinde L:** Aspecte scintigrafice in steatoza hepatică. Corelații histologice și endoscopice. *Rev Med Internă [Med Interna]* 31(1):57-64, Jan-Feb 79 (Eng. Abstr.) (Rum)
- Banciu T** see **Berinde L**
- Banck G, Forsgren A:** Many bacterial species are mitogenic for human blood B lymphocytes. *Scand J Immunol* 8(4):347-54, 1978
- Banck G** see **Klarsen G L**
- Bancks NH** see **Rubin CS**
- Banco E** see **Di Benedetto A**
- Bancroft BJ, Spradbrock PB:** The spread of the V4 strain of Newcastle disease virus between chickens vaccinated by drinking water administration [letter]. *Aust Vet J* 54(10):500-1, Oct 78
- Bancroft FC** see **Abreu SL**
- Bancroft FC** see **Shin SI**
- Bancroft FC** see **Soreq H**
- Bancroft J, Skakkehaek NE:** Androgens and human sexual behaviour. *Ciba Found Symp* (62):209-26, 14-16 Mar 78
- Bancroft J** see **Carney A**
- Bancroft J** see **Gilani SH**
- Bancroft JB** see **Abouhaider M**
- Bancroft JB** see **Durham AC**
- Bancroft JB** see **Erickson JW**
- Bancroft ML** see **Klick JM**
- Bancroft WH** see **Burke DS**
- Bancroft WH** see **McCown JM**
- Bancroft WH** see **Marchette NJ**
- Bancroft CHM:** Norman L. Yood, M.D. *Del Med J* 50(11):627, Nov 78
- Band DM, Wolff CB:** Respiratory oscillations in discharge frequency of chemoreceptor afferents in sinus nerve and anesthetized cats at normal and low arterial oxygen

- tensions. *J Physiol (Lond)* 282:1-6, Sep 78
- Band DM, McClelland M, Phillips DL, Saunders KB, Wolff CB:** Sensitivity of the carotid body to within-breath changes in arterial PCO₂. *J Appl Physiol* 45(5):768-77, Nov 78
- Band DM, Broadway JW:** Some effects of pH on plasma calcium in the human and cat [proceedings]. *J Physiol (Lond)* 289:38P-39P, Apr 79
- Band JD, Maki DG:** Safety of changing intravenous delivery systems at longer than 24-hour intervals. *Ann Intern Med* 91(2):173-8, Aug 79
- Band JD see Maki DG**
- Band JD see Schumaker JD**
- Band P see Jolivet J**
- Banda EJ:** Some aspects of trauma at Baragwanath hospital. *Proc Mine Med Off Assoc SA* 56(423):49-3, Aug 76-Apr 77
- Banda EJ:** Hepatic tuberculosis with haemosiderosis. *Proc Mine Med Off Assoc SA* 56(422):27-8, Jan-Jul 76
- Bandaranayake R:** How to plan a lesson. *Med J Aust* 1(12):560-1, 16 Jun 79
- Bandaranayake R see Cox KR**
- Bandaso R see Boonpucknavig S**
- Bande A see Atzeni E**
- Bande-Knops J see Frys JP**
- Bandean J, Bandean SH:** The effect of isotonic amino acid infusion on nitrogen balance in the diabetic. *Am Surg* 45(1):1-4, Jan 79
- Bandean J, Horton CE, Rosato FE:** Evaluation of patients after augmentation mammoplasty. *Surg Gynecol Obstet* 147(4):596-8, Oct 78
- Bandean SH see Bandean J**
- Bandelet SD:** Radiation hazards and control in Nigeria. *Radiography* 45(533):97-9, May 79
- Bandemer R see Lubs H**
- Bandemir B, Haustein UF:** Zur Erkennung hautreizender Umweltfaktoren. *Z Gesamte Hyg* 24(11):854-6, 1978 (Eng. Abstr.). (Ger)
- Bander KW:** Hospital structures guidelines for coping with snowstorms. *Hospitals* 52(21):123-4, 126, 128 passim, 1 Nov 78
- Bander RS, Russell RK, Weiskott GN:** Effects of varying amounts of assertive training on level of assertiveness and anxiety reduction in women. *Psychol Rep* 43(1):144-6, Aug 78
- Bandera A see Bossi M**
- Bandera E see Burge HP**
- Banderet LE see Francesconi RP**
- Bandhauer K:** Die Bedeutung des Harnröhrenabstriches zur Diagnose der unspezifischen Prostatitis-Urethritis. *MMW* 120(48):1597-8, 1 Dec 78 (Ger)
- Bandhauer K:** Histological grading of prostatic carcinoma and its clinical evaluation. *Eur Urol* 5(4):225-8, 1979
- Bandhauer K:** Möglichkeiten und Grenzen der transurethralen Resektion des Blasenkarzinoms. *Ther Umsch* 35(10):811-5, Oct 78 (Eng. Abstr.). (Ger)
- Bandhauer K see Krenz G**
- Bandhauer K see Meili HU**
- Bandi Z see Hegyváry C**
- Bandiani G, Camaio E, Nicolini MA, Perotta U:** Prime esperienze di dialisi con bagno a basso contenuto di acetato. Rapporto con i trigliceridi. *Minerva Nefrol* 26(1):75-7, Jan-Mar 79 (Ita)
- Bandiera L see Federici A**
- Bandik VF see Kherodindashvili ShSh**
- Bandilla K, Berg D, Semmler U, Pfannenstiel P:** HLA-B 27-Bestimmung zur Differentialdiagnose des chronischen Rückenschmerzes. *Verh Dtsch Ges Rheumatol* 5:369-71, 1978 (Ger)
- Bandilla K see Gronemeyer W**
- Bandinelli R see Curiel P**
- Bandinelli R see Morini PL**
- Bandini L see Magnati G**
- Bandini L see Pagnoli C**
- Bandinone MS see Kanak PC**
- Bandle E, Guidotti A:** Studies on the cell location of cyclic 3',5'-guanosine monophosphate-dependent protein kinase in cerebellum. *Brain Res* 156(2):412-6, 10 Nov 78
- Bandle E, Guidotti A:** Ontogenetic studies of cGMP-dependent protein kinase in rat cerebellum. *J Neurochem* 32(4):1343-7, Apr 79
- Bandler R, Fatouris D:** Centrally elicited attack behavior in cats: post-stimulus excitability and midbrain-hypothalamic inter-relationships. *Brain Res* 153(2):427-33, 22 Sep 78
- Bandman E see Cardenas JM**
- Bandman EL:** The dilemma of life and death: should we let them die? *Nurs Forum* 17(2):118-32, 1978
- Bandmann HJ see Maciejewski W**
- Bandmann U see Norberg B**
- Bando M, Nakajima A, Satoh K:** Association of sugar with human lens protein. pp. 231-8. In: Hockwin O, ed. Gerontological aspects of eye research. Basel, Karger, 1978. WI IN679 v.13 1978.
- Bando R see Azuma I**
- Bando S, Katayama K:** [Method for the automatic recognition of the electrocardiographic wave (author's transl)]. *Iyodenshi To Seitai Kogaku* 16(5):360-2, Sep 78 (Jpn)
- Bando S, Yokoi Y, Mizunuma Y, Mori H:** [Problems on automatic diagnosis system of electrocardiogram—especially concerning measurement of wave form (author's transl)] *Rinsho Byori* 26(11):988-01, Nov 78 (Jpn)
- Bando S see Hiasa Y**
- Bando S see Sato K**
- Bando T see Hosoba M**
- Bando T see Tsukahara N**
- Bandolet J see Faff J**
- Bandome G see Begemann F**
- Bandoni AL see Martino VS**
- Bandopadhyay D see Rai J**
- Bandow GT see Afonso S**
- Bandow GT see Rowe GG**
- Bandrin SV see Iomantas IvV**
- Bandrina IN see Mantel' VM**
- Bandt CM, Staley NA, Noren GR:** Acute viral myocarditis. Clinical and histologic changes. *Minn Med* 62(4):234-7, Apr 79
- Bandu MT see Gresser I**
- Bandura A:** Social learning theory of aggression. *J Commun* 28(3):12-29, Summer 78
- Bandurko LN see Dedenkov AN**
- Bandurski R see Dadan H**
- Bandurski R see Michalik W**
- Bandy CR:** Area health education center libraries and medical school libraries: establishing an interface. *Bull Med Libr Assoc* 66(4):426-31, Oct 78
- Bandy P see Blakeslee D**
- Bandyk MG see Monto AS**
- Bandypadhyay AK, Levy CC:** Effect of RNA tumor virus-specific protein p30 on reverse transcriptase. Intraspaces and interspecies interaction between reverse transcriptase and p30. *J Biol Chem* 253(22):8285-90, 25 Nov 78
- Bandypadhyay AK, Chang EH, Levy CC, Friedman RM:** Structural abnormalities in murine leukemia viruses produced by interferon-treated cells. *Biochem Biophys Res Commun* 87(4):983-8, 27 Apr 79
- Bandypadhyay AK, Roy DK:** Properties of limit dextrinase of *Aspergillus oryzae*. *Indian J Biochem Biophys* 15(6):475-8, Dec 78
- Bandypadhyay PK, Wu CW:** Fluorescence and chemical studies on the interaction of *Escherichia coli* DNA-binding protein with single-stranded DNA. *Biochemistry* 17(19):4078-85, 19 Sep 78
- Bandypadhyay PK, Wu CW:** Heterogeneity of the two tryptophanyl residues in the lac repressor of *Escherichia coli*. *Arch Biochem Biophys* 195(2):558-64, Jul 79
- Bane A see Einarsson S**
- Banerjee BK, Banerjee U, Sen SC:** Fertility value of semen in relation to its phospholipid content. *J Indian Med Assoc* 71(4):89-91, 16 Aug 78
- Banerjee CR see Nijhawan S**
- Banerjee S:** Diabetes mellitus in pregnancy. *J Indian Med Assoc* 71(5):125-6, 1 Sep 78
- Banerjee U see Banerjee BK**
- Banerjee A, Nigam SS:** Antimicrobial efficacy of the essential oil of *Curcuma longa*. *Indian J Med Res* 68:864-6, Nov 78
- Banerjee A, Benedict WF:** Production of sister chromatid exchanges by various cancer chemotherapeutic agents. *Cancer Res* 39(3):797-9, Mar 79
- Banerjee AC, Bhattacharyya B:** Colcemid and colchicine binding to tubulin. Similarity and dissimilarity. *FEBS Lett* 99(2):333-6, 15 Mar 79
- Banerjee AK, Ahmad M:** A giant parotid tumour. *J Indian Med Assoc* 70(11):258-9, 1 Jun 78
- Banerjee AK, Broughton BJ, Burton TS, Caton MP, Christmas AJ, Coffee EC, Crowshaw K, Heazell MA, Stuttle KA, Watkins GL:** Synthesis and gastrointestinal pharmacology of some 15- and 16- modified (+/-)-11-deoxyprostaglandins. *Prostaglandins* 16(4):541-54, Oct 78
- Banerjee AK, Brocklehurst JC, Wainwright H, Swindell R:** Nutritional status of long-stay geriatric in-patients: effects of a food supplement (Complan). *Age Ageing* 7(4):237-43, Nov 78
- Banerjee AK see Chattopadhyay SP**
- Banerjee AK see Colonna RJ**
- Banerjee AK see De PC**
- Banerjee AK see Deutsch V**
- Banerjee AK see Dhir SP**
- Banerjee AK see Herman RC**
- Banerjee AK see Kumar R**
- Banerjee AK see Malik AK**
- Banerjee AK see Pattankar VL**
- Banerjee AK see Testa D**
- Banerjee B, Subrahmanyam D:** Antigenicity of the phosphatidyl inositolmannosides of mycobacteria. *Immunochimistry* 15(6):359-63, Jun 78
- Banerjee BN see Sofia RD**
- Banerjee CK see Sani BP**
- Banerjee D see Redman CM**
- Banerjee DP see Malhotra DV**
- Banerjee G see Nandi DN**
- Banerjee HK:** Allergic and non-allergic airways obstruction in bronchial asthma (an evaluation by FEV estimation). *J Indian Med Assoc* 71(11):277-80, Dec 78
- Banerjee K, Deshmukh PK, Ilkal MA, Dhanda V:** Transmission of Japanese encephalitis virus by *Culex bitaeniorhynchus* Giles. *Indian J Med Res* 67:889-93, Jun 78
- Banerjee K:** A case report of Sabra dermatitis. *Indian J Dermatol* 22(4):159-62, Jul 77
- Banerjee K, Mahadev PV, Ilkal MA, Mishra AC, Dhanda V, Modi GB, Geevarghese G, Kaul HN, Shetty PS, George PJ:** Isolation of Japanese encephalitis virus from mosquitoes collected in Bankura district (West Bengal) during October 1974 to December 1975. *Indian J Med Res* 69:201-5, Feb 79
- Banerjee K, Gupta NP, Goverdhan MK:** Viral infections in laboratory personnel. *J Indian Med Res* 69:363-73, Mar 79
- Banerjee K see Bhat HR**
- Banerjee K see Browning EJ**
- Banerjee K see Kelkar SD**
- Banerjee K see Sreenivasan MA**
- Banerjee M, Sanyal SC:** Studies on bacteria resembling *Alcaligenes faecalis*. *Indian J Med Res* 69:37-52, Jan 79
- Banerjee MR see Bodell WJ**
- Banerjee MR see Ganguly R**
- Banerjee MR see Kahlon PS**
- Banerjee MR see Nagasawa H**
- Banerjee MR see Sakai S**
- Banerjee N:** A draft on national health policy. *J Indian Med Assoc* 71(3):71-7, 1 Aug 78
- Banerjee P, Chakravorti PB, Mookerjee GC:** A study on the source of tetanus in a large teaching hospital in Calcutta. *Indian J Public Health* 22(2):197-201, Apr-Jun 78
- Banerjee P see Datta S**
- Banerjee PK see Chatterjee S**
- Banerjee R see Desbois A**
- Banerjee RK:** Viral adenosine triphosphatase. *Experientia* 34(11):1430-2, 15 Nov 78
- Banerjee RK:** Characterization of an adenosine triphosphatase of the avian myeloblastosis virus and the virus-infected myeloblast. *Indian J Biochem Biophys* 15(2):135-7, Apr 78
- Banerjee RN, Dass PK:** Experimental production of glucose intolerance with hyperinsulinaemia, hyperlipaemia and microangiopathic changes by slow consumptive fibrinococagulopathy. *J Assoc Physicians India* 26(9):771-80, Sep 78
- Banerjee RN, Siddiqui ZA:** Epidemiological study of snake-bite in India. *Toxicon Suppl* (1):439-46, 1978
- Banerjee RN, Sahani AL, Siddiqui ZA:** Advances in the treatment of snake venom poisoning. *Toxicon Suppl* (1):447-55, 1978
- Banerjee S, Morkin E:** Thermodynamic studies on the binding of adenosine diphosphate and calcium to beef cardiac myosin. *Biochim Biophys Acta* 536(1):10-7, 26 Sep 78
- Banerjee S, Dec G:** Hydroxylation of camphor and pericyclocamphorone. Evidence against substrate binding through enol linkages. *Biochem Biophys Res Commun* 88(3):833-4, 13 Jun 79
- Banerjee S, Basu PS:** Inhibition of rat tissue mitochondrial monoamine oxidase by chloramphenicol & its intermediates. *Indian J Biochem Biophys* 15(6):479-82, Dec 78
- Banerjee S, Van Duuren BL:** Binding of carcinogenic halogenated hydrocarbons to cell macromolecules. *JNCI* 63(3):707-11, Sep 79
- Banerjee S see Datta S**
- Banerjee S see Maiti TK**
- Banerjee SK, Dastidar G, Mukhopadhyay PK, Dehadrai PV:** Toxicity of cadmium: a comparative study in the air-breathing fish, *Clarias batrachus* (Linn.) & in the non air-breathing one, *Tilapia mossambica* (Peters). *Indian J Exp Biol* 16(12):1274-7, Dec 78
- Banerjee SK see Flink IL**
- Banerjee SP, Sharma VK, Khanna JM:** Alterations in beta-adrenergic receptor binding during ethanol withdrawal. *Nature* 276(5686):407-9, 23 Nov 78
- Banerjee SP, Sharma VK:** Stimulation of specific [3H]-ouabain binding to microsomal preparations from rat heart and skeletal muscle by thyroid hormones: effects of 6-hydroxydopamine. *Br J Pharmacol* 65(4):615-21, Apr 79
- Banerjee SP see Poinson SE**
- Banerjee SP see Sharma VK**
- Banerjee T see Gregg JM**
- Banerjee TK see Agarwal SK**
- Banerjee TK see Beltaos E**
- Banerji AK see Shankar SK**
- Banerji AP see Dubey AK**
- Banerji AP see Sarkar S**
- Banerji B see Subrahmanyam D**
- Banerji D, Rauf A:** Higher than leaf Hill activity of cotyledonary chloroplasts from developing legume seeds. *Biochem Biophys Res Commun* 85(3):921-6, 14 Dec 78
- Banerji D:** Place of the indigenous and the western systems of medicine in the health services of India. *Int J Health Serv* 9(3):511-9, 1979
- Banerji DK see Basu D**
- Banerji P see Jain LK**
- Banerji P see Kabra SG**
- Banerji SC see Subba Rao KB**
- Banerji TK, Quay WB, Kachi T:** Hypothalamic dopamine-beta-hydroxylase activity: fluctuations with time of day and their modifications by intracranial surgery, adrenalectomy, and pinealectomy. *Neurochem Res* 3(3):281-93, Jun 78
- Banerji TK, Quay WB:** Modification of plasma dopamine-beta-hydroxylase activity by adrenal and pineal extirpations, and time of day dependency of changes. *Chronobiologia* 5(4):379-86, Oct-Dec 78
- Banerji TK, Kachi T, Quay WB:** Circadian changes in adrenal dopamine-beta-hydroxylase activity: dependency of change at darkness onset, and the effect of pinealectomy,

- on animal strain and age. *Chronobiologia* 6(1):1-7, Jan-Mar 79
- Banerji TK** see **Kachi T**
- Banes D:** Sterility tests and sterilization chapters in USP XX. J Parent Drug Assoc 32(4):199-203, Jul-Aug 78
- Banes RT** see **Norvell JE**
- Bănescu O** see **Pitaru T**
- Banet M, Hensel H, Liebermann H:** The central control of shivering and non-shivering thermogenesis in the rat. J Physiol (Lond) 283:569-84, Oct 78
- Banfal P, Hortmann G, Wustrow F:** Erste Beobachtung nach einer Cochlear-Implant-Operation. HNO 26(11):377-80, Nov 78 (Ger)
- Banfal P, Hortmann G, Kubik S, Wustrow F:** Cochlear Implant mit Multielektroden ohne Eröffnung der Innenohrräume. Laryngol Rhinol Otol (Stuttg) 58(6):526-34, Jun 79 (Eng. Abstr.) (Ger)
- Bänffer JR, Brunings EA, Gielis-Proper FK, Schmitz PI:** Hepatitis B-oppervlakteenigenen bij verschillende etnische groepen in Suriname. Ned Tijdschr Geneesk 122(50):1955-8, 16 Dec 78 (Eng. Abstr.) (Dut)
- Banfi A, Milani F, Zucali R:** Risultati della radioterapia nei tumori della rinofaringe. Radiol Med (Torino) 65(1-2):71-8, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Banfi A** see **Bancalari A**
- Banfi A** see **Bonadonna G**
- Banfi E** see **Todd PA**
- Banfi G** see **Mihatsch MJ**
- Banfield J** see **Leigh RA**
- Bång B** see **Kuusi T**
- Bang FB:** Genetics of resistance of animals to viruses. I. Introduction and studies in mice. Adv Virus Res 23:269-348, 1978 (263 ref.)
- Bang FB** see **Sheets P**
- Bang G** see **Livden JK**
- Bang HO:** Laboratorieforholdene ved de grønlandske sygehuse. Ugeskr Laeger 141(10):684-7, 5 Mar 79 (Dan)
- Bang HO** see **Dyerberg J**
- Bang J** see **Phillip J**
- Bang NU** see **Hansen MS**
- Bang RL:** Case report: Use of skin grafting to keep a scleroderma patient ambulant. Plast Reconstr Surg 63(5):732-4, May 79
- Bang S** see **Boillat MA**
- Banga JP, Anderton BH, Roitt IM:** Separation of membrane proteins in an undenatured form by isoelectric focusing. Anal Biochem 89(2):348-54, Sep 78
- Banga N** see **Malik SK**
- Bangdiwala IS** see **Ortiz-Pérez HE**
- Bangert JW** see **Schwartz RA**
- Bangerter FW** see **Orr GA**
- Bangerter FW** see **Rando RR**
- Bangham AD, Morley CJ, Phillips MC:** The physical properties of an effective lung surfactant. Biochim Biophys Acta 573(3):552-6, 21 Jun 79
- Bangham AD, Mason W:** The effect of some general anaesthetics on the surface potential of lipid monolayers. Br J Pharmacol 66(2):259-65, Jun 79
- Bangham AD:** Properties and uses of lipid vesicles: an overview. Ann NY Acad Sci 308:2-7, 1978
- Bangham AD** see **Aggett PJ**
- Bangham CR, Hackett PH:** Effects of high altitude on endocrine function in the Sherpas of Nepal. J Endocrinol 79(1):147-8, Oct 78
- Bangham DR, Robertson I, Robertson JI, Robinson CJ, Tree M:** An international collaborative study of renin assay: establishment of the international reference preparation of human renin. Clin Sci Mol Med 48 Suppl 2:135a-159a, Jun 75
- Bangham JA, Lea EJ:** The interaction of detergents with bilayer lipid membranes. Biochim Biophys Acta 511(3):388-96, 17 Aug 78
- Banghart SB** see **Allen GS**
- Bangs JD** see **Balber AE**
- Bangstrup L** see **Lindholm J**
- Bányórgyi B** see **Egyed B**
- Bánhalmi Z, Korbély I, Kurucz T, Mohr T:** Adatok a magisztrálisán készített infúziós oldatok tárolhatóságához. Acta Pharm Hung 49(4):145-59, Jul 79 (Eng. Abstr.) (Hun)
- Banham BJ:** The Disabled Living Foundation. Community Health (Bristol) 9(4):230-2, May 78
- Banham JM** see **Bartlett JR**
- Banik M:** [Rehabilitation of congenital and acquired deformations in children] Med Pregl 31(9-10):429, 1978 (Sec)
- Banićević B** see **Milosevic D**
- Banićević M, Joksimovic I, Nedeljkovic V, Papic R, Sicevic S:** Beckwith-Wiedemann-ov sindrom. Srpsk Arh Celok Lek 105(12):1095-1102, Dec 77 (Eng. Abstr.) (Sec)
- Banićević M** see **Vulovic D**
- Baniewicz K:** Przypadek farmakomanii amirtryptylinowej. Psychiatr Pol 12(4):527-8, Jul-Aug 78 (Pol)
- Banihashemi A, Mortazavi H, Dardashti I:** Hyper eosinophilie Mit Leukamoider Reaktion. Acta Med Iran 20(3-4):81-91, 1977 (Ger)
- Banik NL, Mauldin LB, Hogan EL:** Activity of 2',3'-cyclic nucleotide 3'-phosphohydrolase in human cerebrospinal fluid. Ann Neurol 5(6):339-41, Jun 79
- Banik NL** see **Ramsey RB**
- Banik S, Guha PK:** Paratesticular rhabdomyosarcomas and leiomyosarcomas: a clinicopathological review. J Urol 121(6):823-6, Jun 79
- Baniková E** see **Svorad D**
- Banina SO, Balcon R:** Angina following aortic coronary bypass surgery. Eur J Cardiol 7(5-6):479-86, Jul 78
- Banin VV** see **Karaganov IaL**
- Banina VB, Dmitrieva NP:** Izmeneniia shchitovidnoi zhelezy pri bolezni Itsenko-Kushinga i kortikosterome. Arkh Patol 41(2):36-40, 1979 (Eng. Abstr.) (Rus)
- Banion CM** see **Grunt JA**
- Banisadre M** see **Navab F**
- Banisadre M** see **Nikbin B**
- Banister EW, Singh AK:** The time course of brain and blood catecholamines, catechol O-methyltransferase, and amino acids in rats convulsed by oxygen at high pressure. Can J Physiol Pharmacol 57(4):390-5, Apr 79
- Banister EW:** The perception of effort: an inductive approach. Eur J Appl Physiol 41(2):141-50, 18 May 79
- Banister P:** Validity of data for anencephalus [letter] Teratology 19(2):269, Apr 79
- Banjavie RA** see **Goodsett MM**
- Banjavie RA** see **Madsen EL**
- Bank A, Ramirez F:** The molecular biology of the thalassemia syndromes. CRC Crit Rev Biochem 5(4):343-67, 1978 (118 ref.)
- Bank A, Mears JG, Ramirez F:** Organization of the human globin genes in normal and thalassemia cells. pp. 521-39. In: Stamatoyannopoulos G, Niehuis AW, ed. Cellular and molecular regulation of hemoglobin switching. New York, Grune & Stratton, 1979. WH 190 C747c 1978.
- Bank A** see **Feldner J**
- Bank A** see **Gambari R**
- Bank A** see **Marks PA**
- Bank A** see **Mears JG**
- Bank A** see **Nissen NI**
- Bank A** see **Ramirez F**
- Bank DE** see **Zilenovskii AM**
- Bank H** see **Weiss M**
- Bank H** see **Wessler S**
- Bank H** see **Yellie O**
- Bank HL, Davis RF, Emerson D:** Cryogenic preservation of isolated rat islets of Langerhans: effect of cooling and warming rates. Diabetologia 16(3):195-9, Mar 79
- Bank HL** see **Moore PL**
- Bank L** see **LaRue A**
- Bank L** see **Olson EJ**
- Bank N, Lief PD, Piczon O:** Use of diuretics in treatment of hypertension secondary to renal disease. Arch Intern Med 138(10):1524-9, Oct 78
- Bank N, Su WS, Aynedjian HS:** A micropuncture study of HCO₃ reabsorption by the hypertrophied proximal tubule. Yale J Biol Med 51(3):275-82, May-Jun 78
- Bank N** see **Weinstein SW**
- Bank N** see **Zilenovskii AM**
- Bank S** see **Kalk WJ**
- Bank S** see **Mekel RC**
- Bank S** see **Pillari G**
- Bank S** see **Stein D**
- Bank WJ, Pitzer L, Pfendner W:** Glycine metabolism and spinal cord disorders. Adv Neurol 21:267-78, 1978
- Bank WO, Kerber CW:** Gelfoam embolization: a simplified technique. AJR 132(2):299-301, Feb 79
- Bank WO** see **Deeb ZL**
- Bank WO** see **Kerber CW**
- Bank WO** see **Manelfe C**
- Banka CL** see **Calarco PG**
- Banka VS** see **Bodenheimer MB**
- Banka VS** see **Bodenheimer MB**
- Bankaitis V** see **Kline EL**
- Banker BQ, Hirst NS, Chester CS, Fok RY:** Histometric and electron cytochemical study of muscle in the dystrophic mouse. Ann NY Acad Sci 317:115-31, 1979
- Banker BQ** see **Atkin BM**
- Banker BQ** see **Chester EM**
- Banker BQ** see **Golbus MS**
- Banker DD:** Manufacture and use of vaccines in developing countries. Indian J Med Sci 33(2):47-9, Feb 79
- Banker GS** see **Gore AY**
- Banker RL** see **Arino H**
- Bankert RB, Mayers GL, Pressman D:** Clearance and re-expression of a myeloma cell's antigen-binding receptors induced by ligands known to be immunogenic or tolerogenic for normal B lymphocytes: a model to study membrane events associated with B cell tolerance. Eur J Immunol 8(7):512-9, Jul 78
- Bankhurst A** see **Simonelli C**
- Bankhurst AD, Anderson RE, Cram LS, Horan PH, Warner NL:** Transfer of mouse IgG2 production by IgM-bearing spleen cells separated by a fluorescence-activated cell sorter. Aust J Exp Biol Med Sci 56(5):571-7, Oct 78
- Bankhurst AD, Maki D, Sanchez M, McLaren L:** Adherence of human peripheral blood lymphocytes to measles-virus infected cells: modulation by solubilized rhesus erythrocyte membranes and carbohydrates. Infect Immun 24(1):65-70, Apr 79
- Bankhurst AD** see **Cohen M**
- Bankhurst AD** see **Froelich CJ**
- Bankhurst AD** see **Goodwin JS**
- Bankhurst AD** see **Shaw MT**
- Bankhurst AD** see **Van Epps DE**
- Banki CM, Vojnik M:** Differential changes of blood and urinary indoleamines following intravenous ethanol administration in alcoholic and non-drinker women. J Neural Transm 43(1):19-25, 1978
- Bánki CM:** Szerotoninkoncentráció és monoaminooxidáz aktivitás endogén pszichotikus betegnek vérében. Orv Hetil 119(37):2245-8, 10 Sep 78 (Hun)
- Bánki M** see **Köröndy B**
- Bankier A** see **Patel YC**
- Bankier AT** see **Jeppesen PG**
- Bankir L, Kaissling B, de Rouffignac C, Kriz W:** The vascular organization of the kidney of *Psammomys obesus*. Anat Embryol (Berl) 155(2):149-60, 30 Jan 79
- Bankir L** see **Sabito J**
- Banki H:** Fortschritte in der Erklärung der Pathogenese angeborener Herzfehler. Wien Klin Wochenschr 91(14):475-81, 13 Jul 79 (58 ref.) (Eng. Abstr.) (Ger)
- Bankier HW:** Immunologie und Gastroenterologie. Fortschr Med 97(15):685-9, 19 Apr 79 (Eng. Abstr.) (Ger)
- Banknieder AR, Phillips JM, Jackson KT, Vinal SJ Jr:** Comparison of ketamine with the combination of ketamine and xylazine for effective anesthesia in the rhesus monkey (*Macaca mulatta*). Lab Anim Sci 28(6):742-5, Dec 78
- Banko A** see **Cohen SW**
- Banko W** see **Cohen SW**
- Bankoff MS** see **McCauley RG**
- Bankoski J** see **Nair PP**
- Bankov N** see **Bratanov K**
- Bankov N** see **Kanchev LN**
- Bankov S** see **Panewa-Holevich E**
- Bankowska J:** Objawy porfirii a aktywność mikrosomowych enzymów wątroby szczurów pod wpływem podawania sześcioclorobenzenu. Roczn Panstw Zakl Hig 29(5):517-25, 1978 (Eng. Abstr.) (Pol)
- Bankowska K** see **Kazimierzczak W**
- Bankowski E:** Prokollagen I-rozpuszczalny, anionowy prekursor tropokolagenu. Roczn Akad Med Białymstoku 22:65-107, 1977 (Eng. Abstr.) (Pol)
- Bankowski E** see **Fabiszewski R**
- Bankowski K, Manning M, Haldar J, Sawyer WH:** Design of potent antagonists of the vasopressor response to arginine-vasopressin. J Med Chem 21(9):850-3, Sep 78
- Banks AF** see **Reiter RJ**
- Banks BE, Garman AJ, Habermann E:** Structure-activity studies on apamin and mast cell degranulating peptide (MCDP)-401 [proceedings] J Physiol (Lond) 284:160P-161P, Nov 78
- Banks BE, Carstairs JR, Ennis M, Pearce FL, Vernon CA:** On the mechanism of immunosympathectomy. Experientia 34(10):1371-2, 15 Oct 78
- Banks BE:** Nomenclature of naturally occurring peptides [proceedings] Toxicol Suppl (1):1119-20, 1978
- Banks C** see **Sapsford RJ**
- Banks CD:** Overdosage of buprenorphine: case report. NZ Med J 89(633):255-7, 11 Apr 79
- Banks CH, Daniel JR, Zingaro RA:** Biomolecules bearing the S- or SeAsMe₂ function: amino acid and steroid derivatives. J Med Chem 22(5):572-5, May 79
- Banks D** see **Vaughn CB**
- Banks DC, Patrick JM, Pearson SB:** The effects of propranolol and metoprolol on exercise responses in normal man [proceedings] Br J Clin Pharmacol 6(5):443P, Nov 78
- Banks DC, Edwards B, Fentem PH, Hampton JR, Roland JM:** Ambulatory monitoring of ECG and footfall in the investigation of arrhythmias and the assessment of anti-arrhythmic therapy [proceedings] Br J Clin Pharmacol 6(5):468P, Nov 78
- Banks DC** see **Golightly PW**
- Banks GR, Spanos A:** Further characterisation of a nucleic acid binding protein. Nucleic Acids Res 6(3):931-52, Mar 79
- Banks GT** see **Dainty RH**
- Banks HT, Mahaffy JM:** Stability of cyclic gene models for systems involving repression. J Theor Biol 74(2):323-34, 21 Sep 78
- Banks J, Booth FV, MacKay EH, Rajagopalan B, Lee GD:** The physical properties of human pulmonary arteries and veins. Clin Sci Mol Med 55(5):477-84, Nov 78
- Banks J** see **Schachter J**
- Banks JA, Freeman ME:** The temporal requirement of progesterone on proestrus for extinction of the estrogen-induced daily signal controlling luteinizing hormone release in the rat. Endocrinology 102(2):426-32, Feb 78
- Banks JL** see **Winters SJ**
- Banks JM** see **Plueckhahn VD**
- Banks KL, McGuire TC, Davis WC:** Regulation by antibody of lectin-induced lymphocyte proliferation: antibody inhibition of mitogenesis and release of lectin from cell surfaces. Am J Vet Res 39(11):1784-9, Nov 78
- Banks KL:** Glomerulonephritis, autoimmunity, autoantibody. Animal model: anti-glomerular basement membrane antibody in horses. Am J Pathol 94(2):443-6, Feb 79
- Banks KL:** Binding of Trypanosoma congolense to the walls of small blood vessels. J Protozool 25(2):241-5, May 78
- Banks LM** see **Kelly WF**
- Banks ME, Morin ES, Leiner MR:** Nursing electives—a survey of available options. Int Nurs Rev 25(5):138-42, 153, Sep-Oct 78
- Banks MH** see **Garratt DJ**
- Banks P:** The art of medicine. Part IV.

- Decompartmentalizing art and science.
Can Med Assoc J 119(10):1239-49, 18 Nov 78
- Banks P, Sharrard M, Peace C:** The formation of actin-containing gels by extracts of bovine splenic nerve. *Neuroscience* 3(11):1109-16, 1978
- Banks PA** see **Sidi S**
- Banks PM, Wittrick GA, Conn DL:** Lymphoid neoplasia following connective tissue disease. *Mayo Clin Proc* 54(2):104-8, Feb 79
- Banks PM** see **Carpenter RJ 3d**
- Banks PM** see **Conn DL**
- Banks PM** see **DeLellis RA**
- Banks PM** see **Prakash UB**
- Banks R** see **Campbell FW**
- Banks RD, Blake CC, Evans PR, Haser R, Rice DW, Hardy GW, Merrett M, Phillips AW:** Sequence, structure and activity of phosphoglycerate kinase: a possible hinge-bending enzyme. *Nature* 279(5716):773-7, 28 Jun 79
- Banks RO, Fondacaro JD, Schweiger MM, Jacobson ED:** Renal histamine H1 and H2 receptors: characterization and functional significance. *Am J Physiol* 235(6):F570-5, Dec 78
- Banks RV** see **Watson PG**
- Banks RW, Barker D, Besson P, Pagès B, Stacey MJ:** Histological analysis of cat muscle spindles following direct observation of the effects of stimulating dynamic and static motor axons. *J Physiol (Lond)* 283:605-19, Oct 78
- Banks TE** see **Birkhead BM**
- Banks TE** see **Rice JF**
- Banks WA** see **Guzman S**
- Banks WC, McQuater GV, Ross JA:** On the importance of white preference and the comparative difference of blacks and others: reply to Williams and Morland. *Psychol Bull* 86(1):33-6, Jan 79
- Banks WF** see **Peterson JE**
- Banks NW, Lass NJ:** NSSHA survey of student career and training objectives. *ASHA* 21(2):161-4, Feb 79
- Bankston PW** see **Pino RM**
- Bankston PW** see **Pino RM**
- Bankuzova EV** see **Speranskaya NV**
- Bánlaki S** see **Brittig F**
- Banna HB** see **Plummer JM**
- El-Banna HM, Daabis NA, El-Fattah SA:** Aspirin stability in solid dispersion binary systems. *J Pharm Sci* 67(11):1631-3, Nov 78
- Banna M, Porteous C, Molot M:** Technical note. Water cylinder for cerebral computed tomography of premature neonates. *J Comput Assist Tomogr* 3(1):132-3, Feb 79
- Banna M, Nicholas W, McLachlan M:** The borderline pituitary fossa in patients with amenorrhoea and/or galactorrhoea. *Neuroradiology* 16:440-2, 1978
- Banna M:** Angiography of spinal osteoblastoma. *J Can Assoc Radiol* 30(2):118-9, Jun 79
- Banna M, Groves JT:** Deep vascular congestion in dural venous thrombosis on computed tomography. *J Comput Assist Tomogr* 3(4):539-41, Aug 79
- Banna M:** Intra-osseous vascular malformation of the mandible. *Br J Radiol* 51(609):738-41, Sep 78
- Bannai K, Ishizuka S, Naruchi T, Hashimoto Y:** Synthesis of (24S)- and (24R)-1 alpha-hydroxy-[24-3H]-cholecalciferol. *J Steroid Hormonol* 10(4):411-8, Apr 79
- Bannai S, Tsukeda H:** The export of glutathione from human diploid cells in culture. *J Biol Chem* 254(9):3444-50, 10 May 79
- Bannash P, Hacker HJ, Mayer D:** Early biological markers during liver carcinogenesis. *Arch Toxicol [Suppl]* (2):145-55, 1979 (113 ref.)
- Bannash P, Mayer D, Venske G:** Pränatale induktion von hepatocellulären Glykogenspeicherarealen und Tumoren bei Mäusen durch Äthylnitrosaharnstoff. *Virchows Arch [Cell Pathol]* 30(2):143-60, 31 May 79 (Ger)
- Bannash P, Kreech R, Zerban H:** Morphogenese und Mikromorphologie epithelialer Nierentumoren bei Nitrosomorpholin-vergifteten Ratten. *Z Krebsforsch* 92(1):63-86, 24 Aug 78 (Eng. Abstr.) (Ger)
- Bannash P, Kreech R, Zerban H:** Morphogenese und Mikromorphologie epithelialer Nierentumoren bei Nitrosomorpholin-vergifteten Ratten. *Z Krebsforsch* 92(1):87-104, 24 Aug 78 (Eng. Abstr.) (Ger)
- Bannash P** see **Kreech R**
- Bannash P** see **Mayer D**
- Bannash P** see **Reichert D**
- Bannash P** see **Taper HS**
- Bannash P** see **Ways K**
- Bannash P** see **Wanson JC**
- Bannaski H:** Erfahrungen mit einem Leberpräparat das gleichzeitig Verdauungsenzyme enthält (Vorläufige Mitteilung). *ZFA (Stuttgart)* 54(32):1685-6, 20 Nov 78 (Ger)
- Bannatone RM, Stringel G, Simpson JS:** Spontaneous peritonitis due to group B streptococci. *Can Med Assoc J* 121(4):442-3, 18 Aug 79
- Bannatone RM, Cheung R:** Chloramphenicol bioassay. *Antimicrob Agents Chemother* 16(1):43-5, Jul 79
- Bannatone RM** see **Frewen TC**
- Bannayan G** see **Luckmann KF**
- Bannayan GA** see **Clare NM**
- Bannayan GA** see **Johnson JR**
- Bannayan GA** see **Rosenblatt SG**
- Banner AS, Sunderrajan EV, Agarwal MK, Addington WW:** Arrhythmogenic effects of orally administered bronchodilators. *Arch Intern Med* 139(4):434-7, Apr 79
- Banner AS, Rodriguez J, Sunderrajan EV, Agarwal MK, Addington WW:** Bronchiectasis: a cause of pulmonary symptoms in heroin addicts. *Respiration* 37(4):232-7, 1979
- Banner AS** see **Banner BF**
- Banner B, Morecki R, Elviatar A:** Chemodectoma in the mid-thyroid region. *J Otolaryngol* 8(3):271-3, Jun 79
- Banner BF, Banner AS:** Hepatic granulomas following ileal bypass for obesity. *Arch Pathol Lab Med* 102(12):655-7, Dec 78
- Banner BF, Alroy J, Kipnis RM:** Acinar cell carcinoma of the pancreas in a cat. *Vet Pathol* 16(5):543-7, Sep 79
- Banner BF, Alroy J, Paul BU, Carpenter JL:** An ultrastructural study of acinar cell carcinomas of the canine pancreas. *Am J Pathol* 93(1):165-82, Oct 78
- Banner BF** see **Layfer LF**
- Banner BL** see **Cohen N**
- Banner M** see **Vakili B**
- Banner MP, Gohel VK:** Peritoneal mesothelioma. *Radiology* 129(3):637-40, Dec 78
- Banner MP, Pollack HM:** Fibrous ureteral polyps. *Radiology* 130(1):73-6, Jan 79
- Banner MP, Blesham MH, Speckman JM:** Persistent gallbladder opacification after iopanoic acid cholecystography: diagnostic implications for acalculous cholecystitis. *AJR* 132(1):51-4, Jan 79
- Banner MP** see **Arger PH**
- Banner MP** see **Pahira JJ**
- Banner MP** see **Wein AJ**
- Banner R** see **Barold SS**
- Bannerjee SK, Barker IF, Waterworth TA:** Does rectal examination affect serum acid phosphatase levels? *Br J Surg* 66(7):512-3, Jul 79
- Bannerman CE** see **Kingston PJ**
- Bannerman E** see **Nicolet J**
- Bannerman E** see **Kingston PJ**
- Bannerman RM** see **Marinello MJ**
- Bannerman RM** see **Neu RL**
- Bannerman RM** see **Stein AM**
- Bannert N, Zagehür M, Morenz J:** Diagnostický význam prukazu protilátek proti retikulínu u dětí s malabsorpčním syndromem. *Cesk Pediatr* 33(12):709-10, Dec 78 (Eng. Abstr.) (Cze)
- Bannet D** see **Hus in 't Veld J**
- Bannet J, Avni J, Weissenberg E, Epstein RP, Belmaker RH:** Salivary lithium [letter]. *Br J Psychiatry* 134:446, Apr 79
- Bannett A** see **McAlack RF**
- Bannigan J, Langman J:** The cellular effect of 5-bromodeoxyuridine on the mammalian embryo. *J Embryol Exp Morphol* 50:123-35, Apr 79
- Bannikov AB** see **Levit EM**
- Bannikov EA, Anton'ev AA:** Osobennosti professional'nykh dermatovz khimicheskoi etiologii pri nalichii soputstvuiushchikh mikrobov stop. *Sov Med* (7):150-1, Jul 78 (Rus)
- Bannikov EA** see **Anton'ev AA**
- Bannikov EA** see **Kostiuk EP**
- Bannikov G** see **Vesely J**
- Bannikov GA, Chitysheva TA:** Poluchenie monospetsificheskikh antitel k A-belku i immunokhimicheskoe izuchenie ego raspredeleniia v normal'nykh i opukholevykh tkaniakh. *Vopr Med Khim* 25(3):292-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Bannikov GA, Tchipsyeva TA:** Ligandin in steroidogenically active cells of rat gonads. *Br J Cancer* 38(2):350-4, Aug 78
- Bannikov GA** see **Lubimov AV**
- Bannikov IuA** see **Iurgaitis AP**
- Banninger U, Kunz J, Schreiner WE:** Komplikationen und Zuverlässigkeit der laparoskopischen Elektrokoagulation der Tuben. *Geburtshilfe Frauenheilkd* 39(5):393-400, May 79 (Eng. Abstr.) (Ger)
- Bannister CM, Mundy JE:** Some scanning electron microscopic observations of the ependymal surface of the ventricles of hydrocephalic Hy3 mice and a human infant. *Acta Neurochir (Wien)* 46(1-2):159-68, 1979
- Bannister DW:** Recent advances in avian biochemistry: the fatty liver and kidney syndrome. *Int J Biochem* 10(3):193-9, 1979 (58 ref.)
- Bannister DW, Cleland ME, Whitehead CC:** The biochemistry of fatty liver and kidney syndrome of the fowl (*Gallus domesticus*): metabolic events associated with the onset of the syndrome. *Int J Biochem* 10(7):651-7, 1979
- Bannister DW, Cleland ME:** The biochemistry of fatty liver and kidney syndrome of the fowl (*Gallus domesticus*): effects of fasting and fasting/re-feeding on renal gluconeogenesis in chicks fed on the syndrome-inducing diet. *Int J Biochem* 9(7):531-7, 1978
- Bannister DW** see **Whitehead CC**
- Bannister JV, Bannister WH, Wilson JB, Lam H, Miller A, Huisman TH:** The structure of goat hemoglobins. V. A fourth beta chain variant (beta-D-Malta; 69 Asp is replaced by Gly) with decreased oxygen affinity and occurring at a high frequency in Malta. *Hemoglobin* 3(1):57-75, 1979
- Bannister JV** see **Cass AE**
- Bannister LH:** The interactions of intracellular Protista and their host cells, with special reference to heterotrophic organisms. *Proc R Soc Lond [Biol]* 204(1155):141-63, 11 Apr 79
- Bannister LH** see **Anderson T**
- Bannister LH** see **Dodson HC**
- Bannister LH** see **Menco BP**
- Bannister R, Davies B, Holly E, Rosenthal T, Sever P:** Defective cardiovascular reflexes and supersensitivity to sympathomimetic drugs in autonomic failure. *Brain* 102(1):163-76, Mar 79
- Bannister R:** Chronic autonomic failure with postural hypotension. *Lancet* 2(8139):404-6, 25 Aug 79
- Bannister RG** see **Davies IB**
- Bannister SJ** see **Patton TF**
- Bannister WH** see **Bannister JV**
- Bannister WH** see **Cass AE**
- Banniza U** see **Martin K**
- Banniza von Bazan U:** The association between congenital elevation of the scapula and diastematomyelia: a preliminary report. *J Bone Joint Surg [Br]* 61(1):59-63, Feb 79
- Banno JJ** see **Lyon ES**
- Banno S, Doldi SB:** La regolazione ormonale della attività duodeno-pancreatica. *Arch De Vecchi Anat Patol* 135(3):317-26, Jul-Sep 78 (Eng. Abstr.) (Ita)
- Banno S** see **Lavorato F**
- Banno Y, Kominami E, Katunuma N:** Modes of proteolysis of cystathionase and ornithine aminotransferase by serine protease from the rat small intestine. *J Nutr Sci Vitaminol (Tokyo)* 24(5):491-503, 1978
- Banno Y** see **Katunuma N**
- Bannon MJ** see **Jarboe CH**
- Banns H** see **Ekdström J**
- Bannur BB, Purandare GM:** Antibiotics literature index—a select bibliography. *Hindustan Antibiot Bull* 21(1-2):38-70, Aug-Nov 78
- Bannwart C, Hagmaier V, Rutishauser G, Sella H:** Absorption of oxalic acid in rats by means of a 14C method. *Eur Urol* 5(4):276-7, 1979
- Bannyl IP** see **Chernykh VP**
- Bano A** see **Orcalli F**
- Bano KA** see **Chohan RI**
- Bano KA** see **Haider Z**
- Bánóczy J, Esztári I, Hadas E, Marosi I, Fözy L, Szántó S:** Einjährige Erfahrungen mit Sorbit in klinischem Längsschnitt-Versuch. *Dtsch Zahnärztl Z* 33(10):701-5, Oct 78 (Ger)
- Bánóczy J, Juhász J, Albrecht M:** Különböző típusú szájrégi leckopakiák ultrastruktúrája. *Morphol Igazságtud Orv Sz* 18(2):81-8, Apr 78 (Eng. Abstr.) (Hun)
- Bánóczy J, Orosz M, Gábris K, Nyárády I, Rigó O, Schuder L:** Untersuchungen über den Zusammenhang zwischen Schwangerschaft, Karies und Gingivitis. *Zahn Mund Kieferheilkd* 66(6):573-81, 1978 (Eng. Abstr.) (Ger)
- Bánóczy J, Gábris K, Orosz M:** Zur Wirkung des Sorbits auf die Laktobazillenzahl des Speichels. *Dtsch Zahnärztl Z* 34(1):13-5, Jan 79 (Eng. Abstr.) (Ger)
- Bánóczy J:** Die Bedeutung der Zytodiagnostik bei den Parodontopathien. *Stomatol DDR* 28(11):794-7, Nov 78 (Ger)
- Bánóczy J** see **Gábris K**
- Bános C, Takó J, Földes J, Salamon F, Györgyi S:** Pajzsmirigyhormonok képződése és periferiás átalakulása subcutis thyroiditisben. *Orv Hetil* 119(41):2495-8, 8 Oct 78 (Hun)
- Bános C** see **Földes J**
- Bañós G, Daniel PM, Moorhouse SR, Pratt OE, Wilson PA:** The influx of amino acids into the heart of the rat. *J Physiol (Lond)* 280:471-86, Jul 78
- Banos MT** see **Lagoutte F**
- Bános Z, Anderlik P, Szeri I, Radnai B:** Course of lymphocytic choriomeningitis (LCM) virus infection in suckling mice treated with Bordetella pertussis vaccine. *Acta Microbiol Acad Sci Hung* 25(4):277-83, 1978
- Banoub S** see **Wahdan MH**
- Banov CH:** Risks with controlling diet [letter]. *J Autism Child Schizophr* 9(1):135-6, Mar 79
- Banov CH** see **Horsmanheimo M**
- Banov L Jr:** St. Paul's Infirmary for Haemorrhoids, Fistula, and Other Diseases of the Rectum. *South Med J* 71(12):1559-61, Dec 78
- Banov L Jr:** President Carter's medical problem [letter]. *N Engl J Med* 300(14):800, 5 Apr 79
- Banov L Jr:** The Waring Library Society: a reality [editorial]. *J SC Med Assoc* 75(6):297-8, Jun 79
- Banovac K, Solter M, Sekso M, Bzik L, Petek M:** Relative increase of serum reverse T3 in patients with hypothyroidism. *Ann Endocrinol (Paris)* 39(5):387-91, 1978
- Banovac K** see **Bastomsky CH**
- Banovac K** see **Murthy PV**
- Banowsky L** see **Hamway S**
- Banowsky LH** see **Novick AC**
- Banowsky LH** see **Susan LP**
- Banpotkasem S** see **Mekanandha V**
- Banroques J, Skala H, Schapira F, Dreyfus JC:** The aging of enzymes in eye lens. pp. 180-6. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Banroques J, Gregori C, Schapira F:** Aging of pyruvate kinase isozymes in rabbit lens. *Exp Eye Res* 27(4):427-34, Oct 78
- Banroques J** see **Dreyfus JC**
- Banroques J** see **Schapira F**
- Bánvághy K** see **Ferke A**

- Bánághy K** see **Ferke A**
- Bansal BN, Gupta PC**: A stochastic model for cell survival after irradiation. *Biometrics* 34(4):653-61, Dec 78
- Bansal BP** see **Sidhu SS**
- Bansal BR, Mobini J, Bansal SC**: Multimodal immunotherapy of primary gastrointestinal tumors in rats. I. Histologic correlation. *Cancer* 42(5):2079-96, Nov 78 (48 ref.)
- Bansal BR, Mark R, Mobini J, Rhoads JE Jr, Bansal SC**: Demonstration of effective antitumor immunity in an autochthonous host bearing primary colon tumors induced by 1,2-dimethylhydrazine dihydrochloride. *JNCI* 63(1):127-32, Jul 79
- Bansal BR, Rhoads JE Jr, Bansal SC**: Effects of diet on colon carcinogenesis and the immune system in rats treated with 1,2-dimethylhydrazine. *Cancer Res* 38(10):3293-303, Oct 78
- Bansal BR** see **Bansal SC**
- Bansal DD** see **Bajaj JS**
- Bansal NC, Gupta SP**: Precocious myocardial infarction. *Indian Heart J* 30(4):200-2, Jul-Aug 78
- Bansal NK** see **Kropp KA**
- Bansal OP** see **Kishore B**
- Bansal RC** see **Singh B**
- Bansal RK** see **La LW**
- Bansal RK** see **Marya RK**
- Bansal S, Devanaryanan P, Napodano RJ**: Bronchoextrapleural fistula after extrapleural pneumonolysis. *J Am Geriatr Soc* 27(8):378-81, Aug 79
- Bansal SC, Bansal BR, Mark R, Rhoads JE Jr**: Effect of unblocking therapy and levamisole on primary gastrointestinal tumors in rats: immunologic and histologic correlation. *JCI* 61(5):1235-54, Nov 78 (59 ref.)
- Bansal SC, Sjögren HO**: Immunotherapy of tumor host. *Int J Artif Organs* 2(3):116-8, May 79
- Bansal SC** see **Bansal BR**
- Bansal SK** see **Verma SR**
- Bansal VK, Popli S, Ing TS, Hano JE, Geis WP, Kamadana MR**: Intraperitoneal infusion of a nonabsorbable steroid in hemodialysis-associated ascites. *J Dial* 2(4):379-85, 1978
- Bansal VK, Brooks MH, York JC, Hano JE**: Intractable hypoglycemia in a patient with renal failure. *Arch Intern Med* 139(1):101-2, Jan 79
- Bansal VK** see **Geis WP**
- Bansal VK** see **Giachino JL**
- Bansal VP** see **Rai J**
- Bansal VS** see **Khuller GK**
- Banschbach MW, Karam AG, Love PK, Hilman BC**: Cystic fibrosis serum promotes [⁴⁵Ca] uptake by normal human leukocytes. *Biochem Biophys Res Commun* 84(4):922-7, 30 Oct 78
- Banschbach MW, Love PK**: Use of mini-columns packed with acid-washed Florisil for the rapid separation of A, E and F series prostaglandins. *Prostaglandins* 17(2):193-200, Feb 79
- Banse P** see **Jonas U**
- Banshchikov VM**: Iz istorii podgotovki meditsinskikh kadrov v SSSR. *Sov Zdravookhr* (6):52-5, 1979 (Rus)
- Bansillon VG** see **Bouchard P**
- Banta D** see **Behney C**
- Banta HD, Sanes JR**: Assessing the social impacts of medical technologies. *J Community Health* 3(3):245-58, Spring 78
- Banta HD, Thacker SB**: Policies toward medical technology: the case of electronic fetal monitoring. *Am J Public Health* 69(9):931-4, Sep 79
- Banta HD, Graham R**: Political and legislative influences on primary care. *Mt Sinai J Med (NY)* 45(5):602-11, Sep-Oct 78
- Bantic Z, Deželić N, Preka N, Zebec M**: Zdravstveni aspekti seoske vodoopskrbe. *Liječ Vjesn* 100(11):728-31, Nov 78 (Eng. Abstr.) (Ser)
- (Banting FG) Hudson RP**: New light on the insulin controversy (Frederick G. Banting and J. J. R. Macleod). *Ann Intern Med* 91(2):311, Aug 79
- (Banting FG), Kenéz J**: Ki fedezte fel az insulint? *Orv Hetil* 119(44):2693-9, 29 Oct 78 (Hun)
- Bantjes A** see **Tijssen J**
- Bantli H** see **Blodet JR**
- Bantli H** see **Tolbert DL**
- Banto T** see **Iwa T**
- Bantutova I, Ovcharov R, Koburova K**: Changes in the convulsion threshold and in the level of brain biogenic amines in rats chronically treated with phenobarbital or diazepam. *Acta Physiol Pharmacol Bulg* 4(2):26-9, 1978
- Bantz D**: The bureaucratization of the Alaska native health movement. *Alaska Med* 20(6):87-93, Nov 78
- Banzet P** see **Liappis N**
- Banzet P** see **Gabbay KH**
- Bañuelos F** see **García Fernández MA**
- Banwell GS** see **Hardy JD**
- Banwell JG, Lepot A, Hanke DW, Sigdestad C**: Small intestinal epithelial renewal in the Syrian hamster exposed to cholera enterotoxin. *Gastroenterology* 75(4):717-22, Oct 78
- Banwell JG, Hanke DW, Diedrich D**: Purification of tritium-labeled cholera toxin. *Infect Immun* 21(2):613-8, Aug 78
- Bany J** see **Golińska Z**
- Bany J** see **Przyjałkowski Z**
- Banyard HS** see **Dutta GP**
- Banyard MR, Maeda K**: The isolation and identification of lactoferrin from bovine tears. *Aust J Exp Biol Med Sci* 56(4):481-92, Aug 78
- Banza AM** see **Donoso AO**
- Banzer D, Schneider U, Wegener OH, Oeser H, Pleul O**: Quantitative Mineralsalzbestimmung im Wirbelkörper mittels Computertomographie. *ROFO* 130(1):77-80, Jan 79 (Ger)
- Banzer D, Oeser H, Hauschild O, Sörensen R, Schneider U**: Mineralsalzverlust im Skelett bei arteriellen Durchblutungsstörungen. *Dtsch Med Wochenschr* 104(25):907-10, 22 Jun 79 (Eng. Abstr.) (Ger)
- Banzer D** see **Sörensen R**
- Banzer D** see **Stolle E**
- Banzer ML** see **Gille P**
- Banzer P, Mouly R, Dufourmentel C**: Bases du traitement chirurgical des mélanomes malins cutanés. *Chirurgie* 104(10):953-4, 29 Nov 78 (Fre)
- Banzer P**: Les mélanomes malins. Introduction. *Chirurgie* 104(10):946-7, 29 Nov 78 (Fre)
- Banzer P, Le-Quang C, Dufourmentel C**: Développements récents des techniques microchirurgicales en chirurgie réparatrice. *Ann Chir* 32(10):811-22, Dec 78 (Eng. Abstr.) (Fre)
- Banzer P** see **Jacquillat C**
- Banzett RB, Coleridge HM, Coleridge JC**: I. Pulmonary-CO₂ ventilatory reflex in dogs: effective range of CO₂ and results of vagal cooling. *Respir Physiol* 34(1):121-34, Jul 78
- Banzett RB** see **Coleridge HM**
- Banzhaf E** see **Wamhoff D**
- Banzhaf JC** see **Greendyke RM**
- Banziger G, Owens K**: Geophysical variables and behavior: II. Weather factors as predictors of local social indicators of maladaptation in two non-urban areas. *Psychol Rep* 43(2):427-34, Oct 78
- Bänziger H**: Skin-piercing blood-sucking moths II: Studies on a further 3 adult Calyptra [Calpe] sp. (Lepid., Noctuidae). *Acta Trop (Basel)* 36(1):23-37, Mar 79
- Banzo J, Morales F, Abos MD, Teixeira F, Mostacero E, Banzo JI, Tejedor J, Marin F**: Fistula carótido-cavernosa espontánea: hallazgos angiogramáticos y análisis mediante ordenador. *Med Clin (Barc)* 72(6):248-52, 25 Mar 79 (Eng. Abstr.) (Spa)
- Banzo JI** see **Banzo J**
- Bao O** see **Sankalé M**
- Bao TN** see **Döcke F**
- Bao Fernández O** see **Gestal Otero JJ**
- Baoguo X** see **Yongde S**
- Baozheng W** see **Hongzhao S**
- Bapat AR, Kshirsagar NA, Bapat RD**: Aspects of epidural morphine [letter] *Lancet* 2(8142):584-5, 15 Sep 79
- Bapat BN, Godbole SH, Vartak VD, Wagle PM**: Allergenicity of Parthenium hysterophorus Linn. *Indian J Med Res* 68:1007-11, Dec 78
- Bapat CV** see **Bhilde MB**
- Bapat CV** see **Gokhale JA**
- Bapat CV** see **Khanolkar SR**
- Bapat JP** see **Joshi SH**
- Bapat JP** see **Warudkar BL**
- Bapat RD** see **Bapat AR**
- Bapat RD** see **Bhalerao RA**
- Bapat RD** see **Joffe SN**
- Bapat SS**: A new endoscopic urethral dilator. *J Urol* 122(1):30-3, Jul 79
- Bapat VW** see **Arulanantham K**
- Baptista KR** see **Ramachander G**
- Baptista BC** see **Rao MS**
- Baptista BC** see **Thind SK**
- Baptista BC** see **Valdyanathan S**
- Baptista JS** see **Dandiya PC**
- Baptista JS** see **Sharma KK**
- Baporiades Z** see **Giannouloupolous A**
- Baptista A** see **Quinn M**
- Baptista GB** see **Paschoa AS**
- Baptista LL**: Patient relations program offers listening and follow-up. *Hosp Prog* 60(9):40, 44, Sep 79
- Baptista PJ**: Infectious bovine keratoconjunctivitis: a review. *Br Vet J* 135(3):225-42, May-Jun 79 (186 ref.)
- Baptiste GJ** see **Menkes CJ**
- Baptiste MS** see **Feck G**
- Baqai R, Haffiz A**: Bacteriological study on the saliva of healthy adults. *JPMa* 29(1):3-9, Jan 79
- Baqai R, Zuberi SJ, Siddiqui PM**: Bacteriological study of human fasting and nonfasting saliva. *JPMa* 29(1):11-2, Jan 79
- Baqai R, Haffiz A**: Salivary yeast flora in healthy adults and its relation to pH. *JPMa* 29(1):9-11, Jan 79
- Baqai R, Haffiz A**: A preliminary report on the fecal microflora of healthy adults. *JPMa* 29(3):54-8, Mar 79
- Baqir YA, Ross PE, Bouchier IA**: Homogeneous enzyme immunoassay of chenodeoxycholate conjugates in serum. *Anal Biochem* 93(2):361-5, Mar 79
- Baqir YA, Murison J, Ross PE, Bouchier IA**: Radioimmunoassay of primary bile salts in serum. *J Clin Pathol* 32(6):560-4, Jun 79
- Baqir YA** see **Pennington CR**
- Baquedano R** see **Cando de Cetina TE**
- Baquer NZ** see **Sochor M**
- Baquer NZ** see **Spydevold SO**
- Baquero R** see **Nascimento L**
- Baquero RA** see **Nascimento L**
- Baqir H**: Epidemiology of schistosomiasis in Iraq in 1973 and 1974 with special reference to schistosomiasis population studies. *Bull Endem Dis (Baghdad)* 18(1-4):51-62, Nov 77
- Bar A, Hurwitz S**: The interaction between dietary calcium and gonadal hormones in their effect on plasma calcium, bone, 25-hydroxycholecalciferol-1-hydroxylase, and duodenal calcium-binding protein, measured by a radioimmunoassay in chicks. *Endocrinology* 104(5):1455-60, May 79
- Bar A, Maoz A, Hurwitz S**: Relationship of intestinal and plasma calcium-binding protein to intestinal calcium absorption. *FEBS Lett* 102(1):79-81, 1 Jun 79
- Bar A** see **Edelstein S**
- Bar C** see **Chawla JC**
- Bar D** see **Bok B**
- Bar E** see **Göschke H**
- Bar F** see **Farré J**
- Bar H** see **Triebel H**
- Bar J, Chromý Z, Urbančík L**: Byla dokázána existence mentionu? Diskusi příspěvek k článku prof. f. kahudy o mentione a mentionové teorii. *Cas Lek Cesk* 118(12):377-8, 23 Mar 79 (Cze)
- Bar J** see **Wenzel KW**
- Bar RS, Harrison LC, Muggeo M, Gordon P, Kahn CR, Roth J**: Regulation of insulin receptors in normal and abnormal physiology in humans. *Adv Intern Med* 24:23-52, 1979 (67 ref.)
- Bar RS** see **Muggeo M**
- Bar W** see **Aberle HG**
- Bar W** see **Meyer W**
- Bar Z** see **Gurman G**
- Bar-Andziak E**: Niektóre inhibitory układu renina-angiotensyna-ich zastosowanie w klinice. *Pol Arch Med Wewn* 61(1):69-74, Jan 79 (29 ref.) (Pol)
- Bar-Andziak E** see **Filipecki S**
- Bar-Eli M, Gally R, Cohen HA, Wahba A**: Monocyte function in psoriasis. *J Invest Dermatol* 73(2):147-9, Aug 79
- Bar-Eli M, Gally R**: Age-dependent macrophage functions in New Zealand black mice. *Cell Immunol* 45(2):309-17, Jul 79
- Bar-Eli M** see **Schwartz M**
- Bar-Eli M** see **Wahba A**
- Bar-Hava S, Peiper S**: Volunteer group activity in Talbich psychiatric hospital, 1974-1977: a report. *Isr Ann Psychiatry* 16(1):70-3, Mar 78
- Bar-Izhak R** see **Romano A**
- Bar-Joseph M** see **Kishinevsky B**
- Bar-Joseph M** see **Salomon R**
- Bar-Maor JA, Nissan S, Lerman OZ, Oren M, Levy E**: Orchidopexy in cryptorchidism assessed by clinical, histologic and sperm examinations. *Surg Gynecol Obstet* 148(6):855-9, Jun 79
- Bar-Maor JA** see **Ackerman H**
- Bar-Meir S, Lerner E, Conn HO**: Analysis of ascitic fluid in cirrhosis. *Dig Dis Sci* 24(2):136-44, Feb 79
- Bar-Meir S, Geenen JE, Hogan WJ, Dodds WJ, Stewart ET, Arndorfer RC**: Biliary and pancreatic duct pressures measured by ERCP manometry in patients with suspected papillary stenosis. *Dig Dis Sci* 24(3):209-13, Mar 79
- Bar-Meir S** see **Chojkier M**
- Bar-Meir S** see **Pinkhas J**
- Bar-Nun A, Hartman H**: Synthesis of organic compounds from carbon monoxide and water by UV photolysis. *Orig Life* 9(2):93-101, Dec 78
- Bar-On H** see **Eldor A**
- Bar-Or D** see **Pencas S**
- Bar-Sagy S** see **Sigal B**
- Bar-Sela S, Tur-Kaspa R, Eliakim M**: Rhabdomyolysis and acute renal failure in a marathon runner in Israel. *Isr J Med Sci* 15(5):464-6, May 79
- Bar-Shani S** see **Bonné-Tamir B**
- Bar-Shavit Z, Stabinsky Y, Fridkin M, Goldman R**: Tuftsin-macrophage interaction: specific binding and augmentation of phagocytosis. *J Cell Physiol* 100(1):55-62, Jul 79
- Bar-Sinai N** see **Kassam M**
- Bar-Tana J** see **Ross G**
- Bar-Ziv J**: Abnormal abdominal gas shadows in a diabetic baby. *JAMA* 242(14):1537-8, 5 Oct 79
- Bar-Ziv J** see **Dagan R**
- Bar-Ziv J** see **Siplovich L**
- Bar-Ziv J** see **Zmora E**
- Bara D** see **Szalay J**
- Bara G**: The ultrastructural localization of the enzymes related to steroid hormone metabolism in the guinea-pig testis. *Histochem J* 11(1):51-71, Jan 79
- Bara M** see **Maros T**
- Bara R** see **Faglia G**
- Baraban JM, Wang RY, Aghajanian G**: Reserpine suppression of dorsal raphe neuronal firing: mediation by adrenergic system. *Eur J Pharmacol* 52(1):27-36, 1 Nov 78
- Barabanov VM, Nikolova-Kitova DB**: Tkanepetsificheski antigen adenogipofiza kur, poivaliushchisia na rannikh stadiakh gistotipicheskoi differentsirovki. *Biull Eksp Biol Med* 87(4):342-4, Apr 79 (Eng. Abstr.) (Rus)
- Barabanov VM, Nikolova-Kitova DB**: Tkanepetsificheski antigen adenogipofiza kur, poivaliushchisia na rannikh stadiakh gistotipicheskoi differentsirovki. *Biull Eksp Biol Med* 87(6):596-8, Jun 79 (Eng. Abstr.) (Rus)
- Barabanov VM, Nikolova-Kitova DB**: Tkanepetsificheski antigen adenogipofiza kur, poivaliushchisia na rannikh stadiakh gistotipicheskoi differentsirovki. *Biull Eksp Biol Med* 87(4):342-4, Apr 79 (Eng. Abstr.) (Rus)

- antigen kaudal'noi doli adenogipofiza kur.
Biull Eksp Biol Med 86(8):209-11, Aug 78 (Eng. Abstr.) (Rus)
- Barabanov VM see Fedtsova NG
Barabanov VM see Gorgoluk NA
Barabanova I see Gyarmati J
Barabanova VV: Delistvie paratireoidnogo gormona na miokard v usloviakh snizheniya aktivnosti membrannoi ATFazy ouabainom. Fiziol Zh SSSR 65(2):285-90, Feb 79 (Eng. Abstr.) (Rus)
- Barabashchikova GV see Bob TG
Barabas AZ see Abouna GM
Barabás E see Bajusz S
Barabas E see Gozariu L
Barabás I, Sik T: Phenotypic reversion of nitrogenase in pleiotropic mutants of *Rhizobium meliloti*. Can J Microbiol 25(3):298-301, Mar 79
Barabash AP see Ilizarov GA
Barabash RD, Gukovich EK, Berezhovskaya ZV, Varava GN, Levitskii AP: Rol' peroksidazy v patogeneze parodontoz. Vopr Med Khim 25(3):333-42, May-Jun 79 (Eng. Abstr.) (Rus)
- Barabash RD see Levitskii AP
Barabash VI see Silvak LI
Barabashova VN: Kariotip steblevykh nematod dikorastushchikh rastenii. Parazitologiya 13(3):257-61, May-Jun 79 (Eng. Abstr.) (Rus)
- Barabasz AF, McGeorge CM: Biofeedback, mediated biofeedback and hypnosis in peripheral vasodilation training. Am J Clin Hypn 21(1):28-37, Jul 78
Barabé J, Marceau F, Thériault B, Drouin JN, Regoli D: Cardiovascular actions of kinins in the rabbit. Can J Physiol Pharmacol 57(1):78-91, Jan 79
Barabé J see Regoli D
Barabé P, Berger P, Charles D, Motté M: La drépanocytose: étude physiopathologique. Med Trop (Mars) 38(2):141-50, Mar-Apr 78 (Eng. Abstr.) (Fre)
- Barabé P, Charles D: L'hémolyse chronique et ses mécanismes dans la drépanocytose. Med Trop (Mars) 38(2):151-4, Mar-Apr 78 (Eng. Abstr.) (Fre)
- Barabé P, Bobin P, Charles D, Motté M, Berger P: Néphropathie post-scabieuse d'évolution mortelle. Nouv Presse Med 7(47):4300-1, 30 Dec 78 (Fre)
- Barabé P see Bobin P
Barabé P see Charles D
Baraboi VA see Chebotarev GE
Baraboi VA see Sukotov DA
Barac-Nieto M, Spurr GB, Lotero H, Maksud MG, Dahners HW: Body composition during nutritional repletion of severely undernourished men. Am J Clin Nutr 32(5):981-91, May 79
Barac-Nieto M: Palmitate metabolism in kidney cortex of protein deficient and food restricted rats. Effects of lactate. Curr Probl Clin Biochem 8:371-8, 23-26 Oct 77
Barac-Nieto M see Spurr GB
Baracchi G: La surreptochinasi nelle arteriopatie. Minerva Med 70(2):143-7, 14 Jan 79
Barack LI, Widom CS: Eysenck's theory of criminality applied to women awaiting trial. Br J Psychiatry 133:452-6, Nov 78
Barack RS see Zentall SS
Baracka K see Molnár G
Barad CB: Smoking on the job: the controversy heats up. Occup Health Saf 48(1):21-4, Jan-Feb 79
Barad D see Callard IP
Barada FA see Sipes JN
Baradat G see Marco J
Baradnay G see Nagy A
Baraer J see Anglade P
Baraff G see Ryan MT
Baraff LJ see Dykes A
Baraff LJ see Nissenbaum AR
Baraff LJ see Ward JI
Baraggino E see Tamaro M
Barahona M see Vazquez R
Baral VN see Akhrem AA
Barallier J see Fonlupt P
Barallier J see Ramirez A
Baraltser M, Parkes JD: Genetic study of narcoleptic syndrome. J Med Genet 15(4):254-9, Aug 78
Barajas L, Wang P: Myelinated nerves of the rat kidney. A light and electron microscopic autoradiographic study. J Ultrastruct Res 65(2):148-62, Nov 78
Barajas L see Connor G
Barak AJ, Tuma DJ: Determination of free choline and phosphorylcholine in rat liver. Lipids 14(3):304-8, Mar 79
Barak AJ see Antonson DL
Barak AJ see Hahn HK
Barak Y see Carel RS
Barak Y see Frydman M
Barak Y see Gottlieb-Stematsky T
Barak Z see Zadic Z
Baraka A: Intravenous lidocaine controls extubation laryngospasm in children. Anesth Analg (Cleve) 57(4):506-7, Jul-Aug 78
Baraka A: Antagonism of neuromuscular block by physostigmine in man. Br J Anaesth 50(10):1075-7, Oct 78
Baraka A, Muallem M: Scavenging of anaesthetic gases using the double T-piece system [letter] Br J Anaesth 50(9):974, Sep 78
Baraka A: Anaesthetic problems during the tragic civil war in Lebanon. Mid East J Anaesthesiol 5(1):7-19, Jun 78
Baraka A: Blind nasotracheal intubation: the lost art [editorial] Mid East J Anaesthesiol 5(1):3-6, Jun 78
Baraka A, Muallem M, Harrison TS: Hypotensive halothane anaesthesia for surgical excision of pheochromocytoma. Mid East J Anaesthesiol 5(2):99-105, Oct 78
Baraka A: History of the Ayre's T-piece. Mid East J Anaesthesiol 5(2):71-5, Oct 78
Baraka YM, Bekemeier H, Glessler AJ, Rashid R: Prostaglandin release from perfused, isolated hind legs in normal and arteriosclerotic rats. Acta Biol Med Ger 37(5-6):851-3, 1978
Baraka YM, Bekemeier H: Drug actions in rats with arteriosclerosis induced by toxic doses of vitamin D2. Arch Toxicol [Suppl] (2):431-5, 1979
Barakat AY, Cochran WE: Tuberous sclerosis. Report of nine cases and a review. Clin Pediatr (Phila) 17(12):875-9, Dec 78
Barakat AY see Racy A
Barakat BY, Ance IG, Fajer AB: X short arm deletion in a female subject with spontaneous sexual development. Am J Obstet Gynecol 133(4):460-1, 15 Feb 79
Barakat BY, Ance IG, Tang CK, Fajer AB: 46, XY gonadal dysgenesis with secondary amenorrhea, virilization, and bilateral gonadoblastomas. South Med J 72(9):1163-5, Sep 79
Barakat F see Tan YH
Barakat H, Brown W, Henry SD: Studies of fatty acid oxidation in homogenates of the cardiomyopathic hamster. Life Sci 23(17-18):1835-40, 30 Oct 78
Barakat HA, Brown WE, Debnath S: Stearoyl-CoA desaturase activity in adipose tissue and liver of the cardiomyopathic hamster. Lipids 13(9):622-6, Sep 78
Barakat RM see Farag HF
Barakina NF, Graevskii EA, Nekrasova IV, Ianushevskaya MI, Dontsova GV: Issledovanie vlianiia 2-ADT (2-amino-5,6-digidro-4H-1,3-tiazin) na lucheuvui reaktivui krovotvornykh organov. Radiobiologiya 18(6):905-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Barakina NF see Ianushevskaya MI
Baral E, Blomgren H: Time factor in PHA responsiveness of human blood lymphocytes after in vitro irradiation. Acta Radiol Oncol Radiat Phys Biol 17(2):138-44, 1978
Baral E see Blomgren H
Baraldi B, Cristini PD, Maestri G, Maj F, Cocuzza E, Angeli G: Il rischio aterogeno nella malattia diabetica: studio della complicità aterosclerotica nei suoi rapporti con il trattamento ipoglicemizzante protratto. Clin Ter 86(1):37-53, 15 Jul 78 (Eng. Abstr.) (Ita)
- Baraldi GP see Monti C
Baraldi M, Grandison L, Guidotti A: Distribution and metabolism of muscimol in the brain and other tissues of the rat. Neuropharmacology 18(1):57-62, Jan 79
Baraldi M, Benassi-Benelli A, Bernabei MT, Cameroni R, Ferrari F, Ferrari P: Apocodine-induced stereotypes and penile erection in rats. Neuropharmacology 18(2):165-9, Feb 79
Baraldi M, Guidotti A, Schwartz JP, Costa E: GABA receptors in clonal cell lines: a model for study of benzodiazepine action at molecular level. Science 205(4408):821-3, 24 Aug 79
Baraldi PG see Barco A
Baraldini L see Buscarini L
Barale F, Guyot F, Monciardini M, Gillet M, Milleret P: Hyperalimentation parentérale en chirurgie digestive par un soluté d'acides aminés a 25 g par litre. Anesth Analg (Paris) 35(3):485-96, May-Jun 78 (Fre)
- Barale F, Boillot A, Neidhardt A, Berthout P, Coulon G, Pagesault G, Daoudal P: Phéochromocytome et réanimation d'urgence. A propos de deux cas de phéochromocytomes révélés par une insuffisance circulatoire aiguë et un oedème pulmonaire et accompagnés d'une hypoglycémie. Anesth Analg (Paris) 35(2):233-40, Mar-Apr 78 (Fre)
- Barale F, Schwager JC, Dumont C, Johard JP, Jacquet AM, Neidhardt A, Monciardini M: Hyperthyroïdies: bilan de cinq années. Anesth Analg (Paris) 35(2):351-6, Mar-Apr 78 (Fre)
- Barale F see Daoudal P
Barale R see Bartsch H
Baran P see Huard TK
Baran P see Lazda VA
Baramidze DG: Functional behavior of the pial microvascular mechanisms under conditions of cerebral ischemia and subsequent recovery of blood supply to the brain. Neuropatol Pol 17(2):179-92, Apr-Jun 79
Baran A see Pannor R
Baran D, Wolter R, Bourdoux P, Ermans AM: Increased serum TRH response to TRH in cystic fibrosis. Monogr Paediatr 10:114-8, 1979
Baran D see Malmendier CL
Baran DT, Bergfeld MA, Teitelbaum SL, Avioli LV: Effect of testosterone therapy on bone formation in an osteoporotic hypogonadal male. Calcif Tissue Res 26(2):103-6, 8 Dec 78
Baran DT, Klahr S, Slatopolsky E, Avioli LV: Effect of acetazolamide on calcium and phosphate metabolism in type I pseudohypoparathyroidism: interaction with parathyroid hormone. J Clin Endocrinol Metab 48(5):766-70, May 79
Baran DT, Burks JK, Richardson CA, Hamilton JB, Halstead LR, Hahn TJ, Teitelbaum SL, Avioli LV: Effect of lithium on parathyroid hormone-induced calcium release from bone rudiments. Calcif Tissue Int 27(2):127-8, 17 Apr 79
Baran E: Wybrane zagadnienia z immunologii dermatologicznej. Przegl Dermatol 65(5):597-602, Sep-Oct 78 (42 ref.) (Pol)
- Baran E, Leszek J, Bryś J: Rubrophytia imitująca chorobę Dühringa w przypadku schizofrenii przewlekłej. Przegl Dermatol 66(1):59-62, Jan-Feb 79 (Eng. Abstr.) (Pol)
- Baran E: Über die Pilzflora des Verdauungstraktes bei Acne rosacea-Kranken. Mykosen 21(8):277-84, Aug 78 (Ger)
- Baran E see Ciso M
Baran E see Jaegermann K
Baran E see Marczewski A
Baran E see Nowicka J
Baran GJ, Bloomfield VA: Tail-fiber attachment bacteriophage T4D studied by quasielastic light scattering-band electrophoresis. Biopolymers 17(8):2015-28, Aug 78
Baran L see Kapuscinski WJ
Baran L see Maj J
Baran L see Ogłńska E
Baran L see Przeglądski E
Baran M, Zelenák I, Plátková M: Vplyv skrmovania tvarovaného krmiva na úroveň unikavých mastných kyselín v tráviacom trakte oviec. Vet Med (Praha) 24(1):49-57, Jan 79 (Eng. Abstr.) (Slo)
- Baran M, Zelenák I, Jalt D: Prijem vody, úroveň pH a amoniaku v bachorovom obsahu oviec krmných tvarovaným krmivom. Vet Med (Praha) 24(5):295-300, May 79 (Eng. Abstr.) (Slo)
- Baran MM see Leustikil KM
Baran MM see Leustikil KM
Baran P, Jirátko K: Anafylaktický šok v těhotenství. Cesk Gynecol 44(5):352-5, Jun 79 (Cze)
- Baran R, Beurey J, Cviatte J, Desmons F, Hinczy M, Meynadier J, Moulin G, Privat Y, Thivolet J: Etude thérapeutique multicentrique d'une nouvelle association d'un antifongique à large spectre et d'un corticoïde. Sem Hop Paris 55(5-6):269-72, 8-15 Feb 79 (Eng. Abstr.) (Fre)
- Baran R: Hallopeau's acrodermatitis [letter] Arch Dermatol 115(7):815, Jul 79
Baran R, Sayag J: Exostose sous-unguëale de l'index. Ann Dermatol Venerol 105(12):1075-6, Dec 78 (Fre)
- Baran R see Ortonne JP
Baran T see Lázár C
Baran EA see Karpenko VS
Baran EA see Shevchenko VS
Baraňao JL see Calvo JC
Barancewicz M see Ochocka M
Barańczak Z, Flieger S: Odległe wyniki chirurgicznego leczenia progonii metodą skośnej osteotomii gałęzi żuchwy. Czas Stomatol 31(8):755-8, Aug 78 (Eng. Abstr.) (Pol)
- Barańczak Z see Kaluzny J
Barańczakowa Z see Ogrębowski A
Barandon E see Couraud L
Barandon S: Immunsubstitution. Verh Dtsch Ges Inn Med (84):481-90, 1978 (11 ref.) (Ger)
- Barandon S see Morell A
Barandon S see Schnoz M
Baranes JJ: Les institutions pour adolescents, pour quoi faire? Rev Neuropsychiatr Infant 26(10-11):581-9, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Baranetsky NG, Morley JE, Carlson HE, Hershman JM: Prolactin-secreting tumors and hypogonadism in man [letter] N Engl J Med 301(3):164-5, 19 Jul 79
Baranetsky NG, Zipser RD, Goebelsmann U, Kurman RJ, March CM, Morimoto I, Stanczyk FZ: Adrenocorticotropin-dependent virilizing paraovarian tumors in Nelson's syndrome. J Clin Endocrinol Metab 49(3):381-6, Sep 79
Baranetsky NG, Weinstein P: Partial thromboplastin time for screening [letter] Ann Intern Med 91(3):498-9, Sep 79
(Baraniecka-Szaynokowa W), Zastocka W: Dr Wanda Baraniecka-Szaynokowa. Przegl Lek 36(1):189-95, 1979 (Pol)
- Baraniewicz H see Niebułowicz J
Baranik GV: Orientsiia karlikovogo somika v odnorodnykh i neodnorodnykh elektricheskikh poliakh. Fiziol Zh SSSR 65(5):673-7, May 79 (Eng. Abstr.) (Rus)
- Baranik GV: Differentsial'naia chuvstvitel'nost' karlikovogo somika k intensivnosti i chastote elektricheskogo polia. Fiziol Zh SSSR 65(6):826-9, Jun 79 (Rus)
- Barankay T, Nagy S: Effects of haemodilution in experimental cardiogenic shock. Acta Physiol Acad Sci Hung 49(2):125-33, 1977
Barankiewicz J see Pawlak AL
Barankiewicz TJ, Popovic RB, Zalik S: Ribulose-1, 5-bisphosphate carboxylase and phosphoenolpyruvate carboxylase activity in barley and its virens mutant. Biochem Biophys Res Commun 87(3):884-9, 13 Apr 79
Barannikov NG: Aptechnoe delo Rossiiskoi Federatsii v 1968-1977 gg. (k 10-letii podchomienia aptechnykh upravlenii sovetom ministrov avtonomnykh respublik, ispolkomom kraevykh i oblastnykh sovetov narodnykh deputatov RSFSR). Farmatsiia 28(1):4-7, Jan-Feb 79 (Rus)
- Barannikov NG: Lekarstvennoe obespechenie naseleniia Sibiri i Dal'nego Vostoka. Farmatsiia 28(3):49-51, May-Jun 79 (Rus)

- Baranovsky LJ** see **Vaughn JM**
- Baranov AA:** Potrebnosti detei, stradiushchikh neinfektsionnymi zabolevaniyami organov pishchevarenia, v stacionarnoi i sanatornoi pomoshchi. Zdravookhr Ross Fed (11):11-5, 1978 (Rus)
- Baranov AA, Strolskaya GA:** O rasprostranennosti boleznei organov pishchevarenia u detei doskol'nogo vozrasta. Zdravookhr Ross Fed (1):18-21, 1978 (Rus)
- Baranov AA:** O roli nasledstvennogo faktora i vozniknovenii zabolevaniy organov pishchevarenia u detei. Pediatriia (11):35-6, Nov 78 (Rus)
- Baranov AA:** Nekotorye voprosy organizatsii statsionarnoi gastroenterologicheskoi pomoshchi detiam. Pediatriia (3):43-7, Mar 79 (Rus)
- Baranov AA** see **Abolskaya AV**
- Baranov AE, Nadezhina NM:** Profilaktika infektsionnykh oslozhnenii u bol'nykh s miodepressiyami pri pomoshchi izolatsii i priema vnutri' nevasyvaemykh antibiotikov (k voprosu ob otenke klinicheskoi effektivnosti. Ter Arkh 50(7):38-45, 1978 (Eng. Abstr.) (Rus)
- Baranov AE** see **Makhan'kova NG**
- Baranov AG** see **Shishkin SB**
- Baranov AG** see **Uranov AL**
- Baranov OK, Savina MA:** Identifikatsiia i geneticheskii kontrol' Ldl-allopiia lipoproteina nizkoi plotnosti syvorotki norki. Genetika 14(9):1646-52, Sep 78 (Eng. Abstr.) (Rus)
- Baranov OK, Yermolaev VI, Belyaev DK:** Immunogenetic study on the polymorphism of serum alpha2-lipoproteins in mink. II. Identification of allotypes Lpm-7 and Lpm-8 and genetic control of seven markers of the Lpm system. Biochem Genet 16(5-6):399-414, Jun 78 (Rus)
- Baranov OK, Yermolaev VI:** Molecular distribution of allotypic determinants Lpm7 and Lpm8 of mink very high density alpha2-lipoprotein. Immunochimistry 15(9):629-32, Sep 78 (Rus)
- Baranov VG, Bogatyreva SHI, Tikhonov NE:** Regress svezhevyavlenykh form sakharnogo diabeta v rezul'tate strogo realizovannoi kompensatsii narushenii metabolizma. Sov Med (10):91-4, Oct 78 (Eng. Abstr.) (Rus)
- Baranov VG, Beskrovnaia NI, Savchenko ON, Khrustaleva GF, Zhigulina GA:** Lechebnyi effekt klomifena pri gormonal'nom besplodii razlichnogo geneza. Akush Ginekol (Mosk) (10):9-13, 1978 (Eng. Abstr.) (Rus)
- Baranov VG, Kogan ME, Propp MV, Proimina FI, Savchenko ON:** Effect of clomiphene on the restoration of ovulation in androgen-sterile rats. Neurosci Behav Physiol 8(4):271-4, Oct-Dec 77 (Rus)
- Baranov VG, Zaripova ZKh:** Uroven' lipidov v krovi u bol'nykh pri sochetanii ozhirenii so skrytym i iavnym sakharnym diabetom. Probl Endokrinol (Mosk) 25(3):3-8, May-Jun 79 (Eng. Abstr.) (Rus)
- Baranov VG, Khudobina GV, Orkodashvili LSh:** Soderzhanie insulina i proinsulina v plazme krovi u bol'nykh sakharnym diabetom pri ispol'zovanii metoda gel'-fil'tratsii. Probl Endokrinol (Mosk) 25(4):3-6, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Baranov VI, Belitsina NV, Spirin AS:** The use of columns with matrix-bound polyuridylic acid for isolation of translating ribosomes. Methods Enzymol 59:382-97, 1979 (Rus)
- Baranov VI** see **Pol'shakov AM**
- Baranov VK** see **Landa VA**
- Baranov VM** see **Agadzhanian NA**
- Baranov VP:** Morfologicheskie rezul'taty saniruiushchikh operatsii s mastoidoplastikoi gomotransplantatami pri khronicheskikh srednikh otitakh. Vestn Otorinolaringol (5):67-70, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Baranov VS** see **Krushinskii LV**
- Baranov IaN, Naritsyn NN:** Gipnoz—metod bol'shoi prakticheskoi tseennosti (vozrazhenie I. M. Apteru). Zh Nevropatol Psikhiatr 79(1):117, 1979 (Rus)
- Baranov VII** see **Petin VG**
- Baranova AA** see **Sokolova AG**
- Baranova EF** see **Lazarev SM**
- Baranova FS** see **Margulis GU**
- Baranova FS** see **Zaretskaia IuM**
- Baranova IP** see **Egorov NS**
- Baranova IP** see **Grushina VA**
- Baranova IP** see **Kozlova IuI**
- Baranova IV** see **Zabrodin ON**
- Baranova LA** see **Volotovskii ID**
- Baranova LN, Aleksandrov VI:** Osobennosti transplantsentarnogo proniknoveniia 7,12-dimetilbenz(a)antratsena i ego raspredeleniia v organakh ploda u krysa. Biull Eksp Biol Med 86(10):477-9, Oct 78 (Eng. Abstr.) (Rus)
- Baranova MN:** Vplyv raznykh rezhymiv insoliatsii hrupovykh prymishchen' na poshyreniia i tiazhist' zakhvoruvaniia na rakhit u ditei isel'noho viku. Pediatr Akush Ginekol (5):26-8, Sep-Oct 78 (Ukr)
- Baranova NA, Krykhtina NM, Egorov NS:** Vliianie sostava sredy na sintez ekzoproteaz grzybom *Aspergillus candidus* shtamm 70. Biol Nauki (6):73-6, 1979 (Rus)
- Baranova SI** see **Shcheglov VV**
- Baranova Ela** see **Dornidostov EN**
- Baranova MIA:** Pozdniaia tramatscheskaia apopleksia posle povrezhdeniia cherepa tsirkularnoi piloi. Sud Med Ekspert 22(1):58-9, Jan-Feb 79 (Rus)
- Baranovskii GI:** Lechenie raka molochnoi zhelezy (po dannym inostrannoi literatury). Vopr Onkol 25(4):79-84, 1979 (Rus)
- Baranovskii GI** see **Kirillov MIu**
- Baranovskii LV, Iur'eva KA:** Modelirovanie sistemy gigenicheskogo obucheniia naseleniia. Sov Zdravookhr (12):41-5, 1978 (Eng. Abstr.) (Rus)
- Baranovskii MA** see **Butenko ZA**
- Baranova A** see **Haaczyc P**
- Baranowicz B** see **Marciniak A**
- Baranowska B, Jeske W, Banas L, Niewiadomska A, Klot J, Kaniwski M:** Stan hormonalny chorych z anorexia nervosa. Pol Tyg Lek 33(45):1753-6, 6 Nov 78 (Eng. Abstr.) (Pol)
- Baranowska B:** Patofizjologia i leczenie zaburzen hormonalnych w przeroscie gruczolu krokowego. Endokrynol Pol 29(6):543-56, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Baranowska B, Jeske W, Niewiadomska A, Klot J, Stopinska U:** Zaburzenia regulacji podwzgorcowo-przysadkowo-gonadowej w anorexia nervosa. Endokrynol Pol 29(6):475-84, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Baranowska B, Zgliczyński S:** Enhanced testosterone in female patients with anorexia nervosa: its normalization after weight gain. Acta Endocrinol (Copenh) 90(2):328-35, Feb 79 (Pol)
- Baranowska B, Zgliczyński S:** Prostatectomy—induced decrease in an enhanced serum testosterone concentration in patients with prostatic hyperplasia and its pathophysiological implications. Endokrynol Pol 30(1):75-87, Jan-Feb 79 (Pol)
- Baranowska B, Stopinska-Gluszka U, Niewiadomska A:** Wyniki leczenia hirsztyzmu octanem cyproteronu. Pol Tyg Lek 33(30):1181-4, 24 Jul 78 (Eng. Abstr.) (Pol)
- Baranowska B** see **Chodorowski Z**
- Baranowska B** see **Jeske W**
- Baranowska B** see **Oziębło L**
- Baranowska H** see **Putnam A**
- Baranowska-George T, Tokarz-Sawinska E:** Zezy rozbiezne po urazach czaszki. I. Leczenie. Klin Oczna 48(10):545-6, Oct 78 (Pol)
- Baranowska-George T, Tokarz-Sawinska E:** Zezy rozbiezne po urazach czaszki. II. Zmiany we wzrokowej lokalizacji przestrzennej. Klin Oczna 48(10):547-50, Oct 78 (Eng. Abstr.) (Pol)
- Baranowska-George T, Kufel D, Drewnowska-Sochanska A, Tokarz-Sawinska E:** Analiza postepowania operacyjnego i zachowawczego w przebiegu leczenia zezow wg metody lokalizacyjnej. Klin Oczna 48(10):517-21, Oct 78 (Eng. Abstr.) (Pol)
- Baranowska-George T:** Wspomnienie posmiertne: Prof. Dr Witold Starkiewicz. Klin Oczna 81(4):280, Apr 79 (Pol)
- Baranowska-George T, Kufel D, Grunt E, Drewnowska-Sochanska A:** Zagadnienie wyboru operacji na migdaliach prostych poziomych w zezie zbieznych. Klin Oczna 81(3):223-6, Mar 79 (Eng. Abstr.) (Pol)
- Baranowska-George T** see **Drewnowska-Sochanska A**
- Baranowska-George T** see **Palacz O**
- Baranowski H** see **Woytow J**
- Baranowski MD:** Adolescents' attempted influence on parental behaviors. Adolescence 13(52):585-604, Winter 78 (Rus)
- Baranowski RL, Westenfeller C, Kurtzman NA:** Intrarenal renin and angiotensin in glycerol-induced acute renal failure. Kidney Int 14(6):576-84, Dec 78 (Rus)
- Baranowski RL** see **Arruda JA**
- Baranowski T:** The elitist syndrome [letter] Am J Public Health 69(5):516, May 79 (Rus)
- Baranowski Z** see **Dabrowska A**
- Baranowski Z** see **Sikora J**
- Baranska H:** Badania lipidow i lipoproteidow surowicy krwi w nadczynności tarczycy. Pol Tyg Lek 34(9):321-4, 26 Feb 79 (Eng. Abstr.) (Pol)
- Baranska H, Iwaszka J, Konieczna M:** Lipoproteidy surowicy krwi w niedoczynności tarczycy. Pol Tyg Lek 33(30):1169-72, 24 Jul 78 (Eng. Abstr.) (Pol)
- Baranska M** see **Ryglewicz D**
- Baranska-Gachowska M, Luciak M, Biernawska K:** Badanie korelacji pomiedzy rozpoznaniem klinicznym a histopatologicznym przewleklych zapalen tkanek okolowierzchołkowych zęba. Czas Stomatol 32(1):19-35, Jan 79 (Eng. Abstr.) (Pol)
- Baranska-Gieruszczak M** see **Nielubowiczowa H**
- Baranski B, Krysiak B, Czajkowska T, Knobloch K, Stetkiewicz I:** Ostra toksycznosc chloromroczanu 4-naftyli i o-izopropoksynitrobenzena. Med Pr 29(4):293-9, 1978 (Eng. Abstr.) (Pol)
- Baranski MC, da Silva AF, Kotaka PI, Gomes NR, Giovannoni M, Telles JE:** Tratamento da estrogiloidiase humana com novo anti-helmintico, o cambendazole. Estudo duplo cego. Rev Inst Med Trop Sao Paulo 20(4):213-8, Jul-Aug 78 (Eng. Abstr.) (Por)
- Baranski S, Marciniak M:** Stereological ultrastructural analysis of the axonal endings in the neuromuscular junction of rats after a flight on Biosputnik 782. Aviat Space Environ Med 50(1):14-7, Jan 79 (Rus)
- Baranski O** see **Murat A**
- Barantsevich RP** see **Golikov SN**
- Bárány E** see **Albrecht M**
- Bárány EH:** Organic anion and cation transport in vitro by dog choroid plexus: effects of neuroleptics and tricyclic antidepressants. Acta Pharmacol Toxicol (Copenh) 44(2):146-55, Feb 79 (Rus)
- Bárány EH** see **Colasanti BK**
- Bárány EH** see **Kaufman PL**
- Bárány G, Mézes M, Salamon A, Végh G:** Tanderil kezeléssel szerzett tapasztalatok. Magy Traumatol Orthop 22(1):33-6, 1979 (Eng. Abstr.) (Hun)
- Bárány G** see **Vidó S**
- Bárány K, Bárány M, Gillis JM, Kushmerick MJ:** Phosphorylation-dephosphorylation of the 18,000-dalton light chain of myosin during the contraction-relaxation cycle of frog muscle. J Biol Chem 254(9):3617-23, 10 May 79 (Rus)
- Bárány K** see **Barron JT**
- Bárány M** see **Bárány K**
- Bárány M** see **Barron JT**
- Bárány M** see **Burt CT**
- Bárány M** see **Chalovich JM**
- Bárány M** see **Mak A**
- Barany S** see **Dandenell LO**
- Baranyi E, Kis E, Szelenyi R:** A Magurlii veseköoldó granulátummal szerzett öt éves klinikai tapasztalatok. Orv Hetil 120(30):1823-4, 29 Jul 79 (Hun)
- Baranyi M** see **Tari P**
- Baranyi P** see **Dávid K**
- Baranyi P** see **Ivány G**
- Baranyi T** see **Vachter J**
- Baranyi A, Fehér O:** Conditioned changes of synaptic transmission in the motor cortex of the cat. Exp Brain Res 33(2):283-98, 13 Oct 78 (Rus)
- Baranyi E** see **Magyar I**
- Baraona E, Lieber CS:** Effects of ethanol on lipid metabolism. J Lipid Res 20(3):289-315, Mar 79 (308 ref.) (Rus)
- Baraona E:** Alkoholbedingt Störungen des Eiweissstoffwechsels. Leber Magen Darm 8(5):271-7, Oct 78 (65 ref.) (Eng. Abstr.) (Ger)
- Baraona E** see **Feiman L**
- Bararika I, Thörn L, Langer E:** Granulome der Dünndarmschleimhaut beim M. Whipple. Verh Dtsch Ges Pathol 62:527, 1978 (Ger)
- Baras I** see **Gulin MA**
- Barasa A, Bellardi S:** Pigmentation des ébauches plumaires obtenue à la suite de greffe d'épithélium pigmenté de la rétine. Bull Assoc Anat (Nancy) 62(177):169-75, Jun 78 (Eng. Abstr.) (Fre)
- Barasch KR, Pöter S:** Intracocular lens weight and the vitreous. Ophthalmic Surg 10(2):65-6, Feb 79 (Rus)
- Barash DA:** Dynamics of the pathological family system. Perspect Psychiatr Care 17(1):17-25, Jan-Feb 79 (Rus)
- Barash LI, Przhelaskovskii GA:** Dinamika nekotorykh biokhimicheskikh pokazatelei u bol'nykh s ochagovymi porazheniami kostnoi sistemy pod vlianiem tuberkulina. Probl Tuberk (10):44-9, Oct 78 (Eng. Abstr.) (Rus)
- Barash MR** see **Pavlova LP**
- Barash P** see **Van Dyke C**
- Barash PG, Katz JD, Kopriva CJ, Shaffer WB, Kitahata LM:** Assessment of cerebral function during cardiopulmonary bypass. Heart Lung 8(2):280-7, Mar-Apr 79 (Rus)
- Barash PG, Bunke MC, Tilson MD, Katz JD, Cronan LH, Baue AE:** The salutary effects of positive end expiratory pressure (PEEP) in experimentally induced pseudomonas pneumonia. Anesth Analg (Cleve) 58(3):208-15, May-Jun 79 (Rus)
- Barash PG** see **Jatlow P**
- Barashkov VA, Trubachev IN, Gitel'zon II:** Kharakteristika belkov nekotorykh odnokletoknykh organizmov kak potentsial'nykh komponentov ekologicheskikh sistem zhizneobespecheniia. Kosm Biol Aviakosm Med 13(3):75-80, May-Jun 79 (Eng. Abstr.) (Rus)
- Barashkov VA** see **Rusin Via**
- Barashkov VA** see **Volova-Kesler TG**
- Barashkova GM, Prusakov AN, Polosatov MV, Klimov PK:** Vliianie sinteticheskogo makromolekul'nogo gastrina na funktsioniruiushchie zheludochno-zhelezy. Fiziol Zh SSSR 64(9):1348-53, Sep 78 (Eng. Abstr.) (Rus)
- Barashkova GM:** Dal'neishii analiz roli nervnoi sistemy i gormonov zheludochno-kishechnogo trakta v sekretsii zheludka. Fiziol Zh SSSR 65(3):437-48, Mar 79 (Eng. Abstr.) (Rus)
- Barashkova GM** see **Klimov PK**
- Barashkova NN** see **Nisevich LL**
- Barashkova VI** see **Solov'ev II**
- Barashnev IuI, Golikova TM, Semichkina AN, Baryshnikov SS, Guseva NK:** Tserbral'nye narusheniia pri gomotsistiniurii. Vopr Okhr Materin Det 24(5):35-40, May 79 (Eng. Abstr.) (Rus)
- Barashnev IuI, Semichkina AN:** Sostoianie soedinitel'noi tkani pri gomotsistiniurii. Vopr Med Khim 25(3):238-42, May-Jun 79 (Rus)
- Barashnev IuI** see **Knapp A**
- Barashnev IuI** see **Likhacheva NV**
- Barasi S:** Effect of noxious stimulation on a population of substantia nigra neurones [proceedings] J Physiol (Lond) 284:85P-86P, Nov 78 (Rus)
- Barasi S:** Responses of substantia nigra neurones to noxious stimulation. Brain Res 171(1):121-30, 27 Jul 79 (Rus)
- Barasi S** see **Wright DM**
- Barasoini I** see **Rojo JM**
- Barasolo E:** Valutazione diagnostica dell'insufficienza renale. Minerva Med 70(30):2179-82, 30 Jun 79 (Ita)
- Barasolo E** see **Ventura M**
- Barastegui CA, Ruano-Gil D:** Estudio ultramicroscópico de la mucosa del tercio inferior del ureter. Arch Esp Urol 31(2):107-16, Mar-Apr 78 (Eng. Abstr.) (Spa)

- Barasz M:** Spontaneous thrombosis of an arteriovenous fistula in a hemophilic [letter] *Am Fam Physician* 18(6):23, 26, Dec 78
- Barat A** see **Pallardo L**
- Barat D** see **Chatterjee SB**
- Barat E** see **Gráf L**
- Barat M, Constant P, Mazaux JM, Caillé JM, Arné L:** Correlations anatomo-cliniques dans l'aphasie. Apport de la tomodynamométrie. *Rev Neurol (Paris)* 134(10):611-7, Oct 78 (Eng. Abstr.) (Fre)
- Barat M** see **Arné L**
- Barat Cascante A** see **Abad Alonso JA**
- Barat Cascante A** see **Cannata Andia J**
- Barat Cascante A** see **Carton Sánchez JA**
- Baratella B** see **Grandi F**
- Baratelli L** see **Gastaldi L**
- Barath A, Borovečki Z, Čiček M:** Suvremena kretanja na području zaštite duševnog zdravlja mladih: savjetovništvo za omladinu u nekim evropskim zemljama. *Lijec Vjesn* 101(2):65-9, Feb 79 (Eng. Abstr.) (Ser)
- Baráth P** see **Strausz I**
- Baratham G** see **Kho JC**
- Barathe J** see **Cosemans M**
- Baráthovics H** see **Podjoli M**
- Baratieri A, Picarelli A, Piselli D:** Zinc distribution in human saliva. *J Dent Res* 58(1):540-1, contd, Jan 79
- Baratieri A:** Linee informative della istituzione Laurea in Odontoiatria. *Minerva Med* 70(17):1238-42, 7 Apr 79 (Ita)
- Baratieri A:** Linee informative della laurea in odontoiatria nel nuovo ordinamento degli studi universitari di medicina. *Minerva Stomatol* 28(1):1-5, Jan-Mar 79 (Ita)
- Baratieri A, Sacchi A, Miani C:** Bone changes incident to blade-vent implants. *J Biol Buccale* 6(2):121-8, Jun 78
- Baratono S, Sacchetti C:** Il diabete mellito infantile. Problemi metabolici e prospettive terapeutiche. *Minerva Pediatr* 31(7):507-13, 15 Apr 79 (Eng. Abstr.) (Ita)
- Baratova LA** see **Akparov VKh**
- Baratova LA** see **Strongin AY**
- Barats JC** see **Hauptmann G**
- Barats SM, Levin IuL, Matkovskii BV:** Giperbaricheskaia oksigenatsiia v lechenii ikterogemorragicheskogo leptospiroza. *Sov Med* (10):125-8, Oct 78 (Eng. Abstr.) (Rus)
- Barats SS** see **Iushkov BG**
- Barats SS** see **Kheilonen IM**
- Baratta B** see **Baratta L**
- Baratta L, Baratta B, Scandroglio R:** Aspetti morfo-funzionali dell'adenopofisi di ratto femmina trattato con testosterone. *Ateneo Parmense [Acta Biomed]* 49(4):355-69, 1978 (Eng. Abstr.) (Ita)
- Baratti C** see **Perec CJ**
- Baratz M** see **Jurgenson U**
- Barault JF** see **Billard M**
- Barault JF** see **Viard H**
- Barauskas R:** Dėlvisie odinodnykh elektricheskikh stimulov na aktyvnost' neironov prodolgovato mozga shchuki *Esox lucius*. *Zh Evol Biokhim Fiziol* 14(6):601-3, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Barauskas ZS** see **de Souza RR**
- Baravika Ila** see **Iavorovskii LI**
- Barazzone P** see **Carpentier JI**
- Barb CR** see **Rexroad CE**
- Barba E:** Attitudes toward the chronically ill and disabled: implications for the health care systems. *Soc Work Health Care* 3(2):199-210, Winter 77
- Barba P** see **Peschle C**
- Barba W** see **Kirk RG**
- Barba WP 2d:** Since 1973, 55% of Temple graduates in primary care. *Pa Med* 28(7):31-3, Jul 79
- Barba Albán S** see **Orea Solano M**
- Barba Rubio J, Franco González F:** Lupus eritematoso fijo (su tratamiento con talidomida). *Med Cutan Iber Lat Am* 5(4):279-85, 1977 (Eng. Abstr.) (Spa)
- Barbacid M, Robbins KC, Aaronson SA:** Wild mouse RNA tumor viruses. A nongenetically transmitted virus group closely related to exogenous leukemia viruses of laboratory mouse strains. *J Exp Med* 149(1):254-66, 1 Jan 79
- Barbacid M, Hunter E, Aaronson SA:** Avian reticuloendotheliosis viruses: evolutionary linkage with mammalian type C retroviruses. *J Virol* 30(2):508-14, May 79
- Barbacid M, Troxler DH, Scolnick EM, Aaronson SA:** Analysis of translational products of Friend strain of spleen focus-forming virus. *J Virol* 27(3):826-30, Sep 78
- Barbacid M** see **Aaronson SA**
- Barbacid M** see **Andersen PR**
- Barbacid M** see **Porzig KJ**
- Barbacid M** see **Robbins KC**
- Barbacka G, Surowiak J:** Differences in diurnal variation of the acid phosphatase activity and of the free phosphate amount in the submaxillary glands of sexually immature and mature mice. *Bull Acad Pol Sci [Biol]* 26(11):803-14, Mar 79
- Barbacki M:** Metabolizm mięśniowy podczas wysiłku fizycznego u ludzi zdrowych. *Przegl Lek* 35(8):689-92, 1978 (27 ref.) (Pol)
- Barbacki M:** Wpływ intensywnego dozowanego wysiłku fizycznego na wybrane wskaźniki równowagi kwasowo-zasadowej u dzieci z małymi ubytkami przegrody międzykomorowej serca. *Kardiologia Pol* 22(3):253-7, 1979 (Eng. Abstr.) (Pol)
- Barbado FJ** see **Arnalich F**
- Barbado J** see **Alvarez I**
- Barbado J** see **del Río A**
- Barbado J** see **García Puig J**
- Barbado Hernández FJ** see **Guerra Vales JM**
- Barbado Hernández FJ, Gil Aguado A, San Martín P, Gutiérrez M, Guerra Vales J, Pamiés Andreu F, Vázquez Rodríguez JJ:** Panarteritis nodosa con antígeno Australia positivo. *Med Clin (Barc)* 72(4):149-53, 25 Feb 79 (Eng. Abstr.) (Spa)
- Barbado Hernández FJ** see **Arnalich Fernández F**
- Barbado Hernández FJ** see **Gil Aguado A**
- Barbado Hernández FJ** see **Pamiés Andreu E**
- Barbado Hernández FJ** see **Gil Aguado A**
- Barbagallo A, De Querquis S, Festa B, Merlino G, Tramontana S:** Anestesia con pentotal ed equilibrio acido-base in travaglio di parto. *Arch Ostet Ginecol* 81(1-3):74-7, Jan-Jun 76 (Eng. Abstr.) (Ita)
- Barbagallo A, De Querquis S, Festa B, Merlino G, Tramontana S:** Anestesia con gamma-OH ed equilibrio acido-base in travaglio di parto. *Arch Ostet Ginecol* 81(4-6):148-52, Jul-Dec 76 (Ita)
- Barbagallo A, De Querquis S, Festa B, Merlino G, Tramontana S:** Esplorazione funzionale dell'equilibrio acido-base fetale nel parto pilotato in anestesia propanidica. *Arch Ostet Ginecol* 81(1-3):67-73, Jan-Jun 76 (Ita)
- Barbagallo L** see **Scalici A**
- Barbagelata M** see **Gulvareh M**
- Barbagelata M** see **Laurian C**
- Barbagelata M** see **Gulmet D**
- Barbakov F** see **Shear M**
- Barban PS, Misenzhnikov AV:** Konstruirovaniie stabil'nykh immunoglobulinovykh eritrositarnykh diagnostikumov. Soobshchenie 1. Fiksatsiia eritrositov i ikh sensibilizatsiia spetsificheskimi immunoglobulinami. *Zh Mikrobiol Epidemiol Immunobiol* (4):50-6, Apr 79 (Eng. Abstr.) (Rus)
- Barban PS** see **Lobanov AV**
- Barban PS** see **Novikova AA**
- Barban PS** see **Vaisman ISH**
- Barbanet C, Noël LH, Zanetti M, Droz D, Brivet F, Crosnier J:** Histoire naturelle des glomérulonéphrites extramembraneuses. *Ann Med Interne (Paris)* 129(8-9):493-6, Aug-Sep 78 (Fre)
- Barbanet C** see **Noël LH**
- Barbanti F** see **Pannuti F**
- Barbanti L:** Interscambi calorici tra atmosfera e massa d'acqua lacustre. *Minerva Ecol Idroclimatol Fis Sanit* 16(3-4):85-96, Jul-Dec 76 (Ita)
- Barbanti M** see **Reali G**
- Barbanti P** see **Cottini E**
- Barbanti-Brodano G** see **Corallini A**
- Barbanti-Brodano G** see **Fiume L**
- Barbanti Silva C** see **Bertaglia A**
- Barbany JR, Gras J:** Kinetics of IgM and IgG response in repeated immunization of rabbits with sheep erythrocytes. *Allergol Immunopathol (Madr)* 6(6):497-506, Nov-Dec 78 (Fre)
- Barbara JA, Miljovic V, Cleghorn TE, Tedder RS, Briggs M:** Liver enzyme concentrations as measure of possible infectivity in chronic asymptomatic carriers of hepatitis B. *Br Med J* 2(6152):1600-2, 9 Dec 78
- Barbara JA** see **Clarke M**
- Barbara L, Biasco G, Salera M, Baldi F, Di Febo C, Miglioli M:** Antral G cells and mucosal gastrin concentration in normal subjects and in patients with duodenal ulcer. *Adv Exp Med Biol* 106:97-104, 1978
- Barbara L, Roda E, Sassi P, Festi D, Sama C, Aldini R, Mazzella G, Roda A:** Terapia con acido chenodesossilico della litiasi coledocica. *Minerva Dietol Gastroenterol* 24(1):13-23, Jan-Mar 78 (Eng. Abstr.) (Ita)
- Barbara L** see **Biasco G**
- Barbara L** see **Corinaldesi R**
- Barbara L** see **Miglioli M**
- Barbara L** see **Pizza G**
- Barbara L** see **Roda A**
- Barbara L** see **Roda E**
- Barbara Stark F** see **Ahumada Padilla M**
- Barbarani V** see **Peneff P**
- Barbarash LS, Sergeev VN:** Vlianie konservatsii metaperiodatom i gliutural'degidom na immunogennyye svoystva sosudov. *Biull Eksp Biol Med* 86(11):554-6, Nov 78 (Eng. Abstr.) (Rus)
- Barbarash LS** see **Tsukerman GI**
- Barbarash NA** see **Meerson FZ**
- Barbaree H** see **Okaiche H**
- Barbarelli J** see **Mogulievsky L**
- Barbarese E, Carson JH, Braun PE:** Subcellular distribution and structural polymorphism of myelin basic protein in normal and jimpy mouse brain. *J Neurochem* 32(5):1437-46, May 79
- Barbarese E, Carson JH, Braun PE:** Accumulation of the four myelin basic proteins in mouse brain during development. *J Neurochem* 31(4):779-82, Oct 78
- Barbaric V** see **Arko K**
- Barbaric ZL** see **Cochran ST**
- Barbaric ZL** see **Göthlin JH**
- Barbaric ZL** see **Macintosh PK**
- Barbaric ZL** see **Pagani JJ**
- Barbaric ZL** see **Spataro RF**
- Barbarin OA:** Comparison of symbolic and overt aversion in the self-control of smoking. *J Consult Clin Psychol* 46(6):1569-71, Dec 78
- Barbarin OA:** Recidivism in drug addiction: a behavioral analysis. *Addict Behav* 4(2):121-32, 1979
- Barbarino A, de Marinis L, Liberale I, Menini E:** Evaluation of steroid laboratory tests and adrenal gland imaging with radiocholesterol in the aetiological diagnosis of Cushing's syndrome. *Clin Endocrinol (Oxf)* 10(2):107-21, Feb 79
- Barbarino A, de Marinis L, Lafuenti G, Muscatello P, Matteucci BR:** Presence of positive feedback between oestrogen and LH in patients with Klinefelter's syndrome, and Sertoli-cell-only syndrome. *Clin Endocrinol (Oxf)* 10(3):235-42, Mar 79
- Barbarino A, de Marinis L, Menini E, Anile C, Maira G:** Prolactin-secreting pituitary adenomas: prolactin dynamics before and after transphenoidal surgery. *Acta Endocrinol (Copenh)* 91(3):397-409, Jul 79
- Barbarino F, Neumann E, Tamas S, Suciu A, Andreou A, Abrudan O, Badea RI:** Morphologic, histochemical and radioisotopic changes in the liver after portal vein ligation. *Med Interne* 16(4):375-81, Oct-Dec 78
- Barbaro AM** see **Guarnieri A**
- Barbaro V, Macellari V:** Intracranial pressure monitoring by means of a passive radiosonde. *Med Biol Eng Comput* 17(1):81-6, Jan 79
- Barbas H** see **Dubrovsky B**
- Barbas N, McGill L:** An exploratory study of the effects of monitoring referrals in EPSDT screening. *Am J Public Health* 68(10):1021-3, Oct 78
- Barbas Filho JV** see **Vargas FS**
- Barbash G** see **Ben-Efraim S**
- Barbasen H:** Correlation between the circadian rhythms of division and tissue functions in the liver of rats in normal and precancerous states. *Acta Histochem [Suppl] (Jena)* 16:99-108, 1976
- Barbasen H, Smoliar V, Van Cantfort J:** Correlation of liver growth and function during liver regeneration and hepatocarcinogenesis. *Arch Toxicol [Suppl] (2):157-69, 1979*
- Barbato A** see **Rubaltelli FF**
- Barbato AJ, Otiz J, Penteado MR, Kaiser E, Sanagua J, Salas ES, del Nero E Jr, Tranchesi J, Pileggi F, Décourt LV:** Novas variáveis ecocardiográficas: velocidade de enchimento e de esvaziamento do átrio esquerdo. Importância na avaliação de disfunções mitrais puras. *Arq Bras Cardiol* 31(3):173-80, Jun 78 (Eng. Abstr.) (Por)
- Barbato AJ** see **Ortiz J**
- Barbato F, Grieco C, Silipo C, Vittoria A:** Analisi di penicilline e cefalosporine mediante cromatografia liquido-liquido di coppie ioniche a fasi invertite. *Farmacol [Prat]* 34(6):233-42, Jun 79 (Eng. Abstr.) (Ita)
- Barbato F, Grieco C, Silipo C, Vittoria A:** A reanalysis of acid-base equilibria of 1,4-benzodiazepines in nonaqueous media. *Farmacol [Prat]* 34(5):187-201, May 79
- Barbato MP:** Thyroid autoantibodies in an Australian community. *Med J Aust* 2(11):511-2, 18 Nov 78
- Barbe R** see **Amiel M**
- Barbeau A, Melançon S, Butterworth RF, Filla A, Izumi K, Ngo TT:** Pyruvate dehydrogenase complex in Friedreich's ataxia. *Adv Neurol* 21:203-17, 1978 (28 ref.)
- Barbeau A:** Peptides in Parkinson's disease. *Adv Exp Med Biol* 113:101-10, 1978
- Barbeau A** see **Butterworth RF**
- Barbeau A** see **Davidson DL**
- Barbeau A** see **Gonce M**
- Barbeau A** see **Hamel E**
- Barbeau A** see **Izumi K**
- Barbeau A** see **Ngo TT**
- Barbeau A** see **Rondeau DB**
- Barbeau DL, Jonas A, Teng T, Scannu AM:** Asymmetry of apolipoprotein A-I in solution as assessed from ultracentrifugal, viscometric, and fluorescence polarization studies. *Biochemistry* 18(2):362-9, 23 Jan 79
- Barbeau G** see **Bedard P**
- Barbeau H** see **Bedard P**
- Barbee RA, Lebowitz MD, Ryan KJ, Tennican P:** Coccidioidomycosis: Alias San Joaquin Valley fever. *Med Times* 107(4):2D (20)-4D (20), 8D (20), 15D (20), Apr 79
- Barbee RA** see **Brown WG**
- Barbee RA** see **Kettel LJ**
- Barbee RA** see **Resar RK**
- Barbee SJ, Hartung R:** The effect of diethanolamine on hepatic and renal phospholipid metabolism in the rat. *Toxicol Appl Pharmacol* 47(3):421-30, 15 Mar 79
- Barbee SJ, Hartung R:** Diethanolamine-induced alteration of hepatic mitochondrial function and structure. *Toxicol Appl Pharmacol* 47(3):431-40, 15 Mar 79
- Barbehenn EK, Kaufman BT:** Activation of chicken liver dihydrofolate reductase by tetrathionate. *Biochem Biophys Res Commun* 85(1):402-7, 14 Nov 78
- Barbela T** see **Mittman C**
- Barbenel JC** see **Lowe GD**
- Barber B** see **Spodick DH**
- Barber BH, Delovitch TL:** The identification of actin as a major lymphocyte component. *J Immunol* 122(1):320-5, Jan 79
- Barber BH** see **Delovitch TL**
- Barber BH** see **Owen MJ**
- Barber BR, Sommers SC, Rotterdam H, Kwon T:** Vascular invasion as a prognostic factor in stage IB cancer of the

- cervix. *Obstet Gynecol* 52(3):343-8, Sep 78
- Barber C, Eylan E: Immunological relations of proteins from four salmonellae sharing an 'O' factor 8. *Microbios* 20(80):107-14, 1978
- Barber C, Eylan E: Immunochimistry of *S. kentucky* (8.20); its relations with *S. emek* (8.20), *S. virginia* (8) and *S. newport* (6.8). *Zentralbl Bakteriol [Orig A]* 242(2):187-93, Nov 78
- Barber C, Eylan E: Immunochimistry of *Yersinia enterocolitica* O3 grown at different temperatures. *Microbios* 20(81-82):145-52, 1977
- Barber C see Eylan E
- Barber D, Parr SR, Greenwood C: The reactions of *Pseudomonas cytochrome c-551 oxidase* with potassium cyanide. *Biochem J* 175(1):239-49, 1 Oct 78
- Barber D: Disbudding kids [letter]. *Vet Rec* 103(7):144, 12 Aug 78
- Barber D, Parr SR, Greenwood C: The oxidation of *Pseudomonas cytochrome c-551 oxidase* by potassium ferricyanide. *Biochem J* 173(2):681-90, 1 Aug 78
- Barber D see Walsh TA
- Barber DL, Scadding SR: Effect of amputation and limb regeneration on the paws distalis of the newt, *Notophthalmus viridescens*. *Experientia* 34(9):1209, 15 Sep 78
- Barber DL see Kornegay JN
- Barber DM: Control of diarrhoea and death in home-bred dairy calves by bucket feeding pooled colostrum. *Vet Rec* 104(17):385-6, 28 Apr 79
- Barber G see Peck CK
- Barber G see Scoble K
- Barber GA: Observations on the mechanism of the reversible epimerization of GDP-D-mannose to GDP-L-galactose by an enzyme from *Chlorella pyrenoidosa*. *J Biol Chem* 254(16):7600-3, 25 Aug 79
- Barber GA see Hebda PA
- Barber GW see Spaeth GL
- Barber HE, Hawksworth GM, Kitteringham NR, Petersen J, Petrie JC, Swann JM: Protein binding of atenolol and propranolol to human serum albumin and in human plasma [proceedings]. *Br J Clin Pharmacol* 6(5):446P-447P, Nov 78
- Barber HE, Calvey TN, Muir KT: The relationship between the pharmacokinetics, cholinesterase inhibition and facilitation of twitch tension of the quaternary ammonium anticholinesterase drugs, neostigmine, pyridostigmine, edrophonium and 3-hydroxyphenyltrimethylammonium. *Br J Pharmacol* 66(4):525-30, Aug 79
- Barber HO: Current ideas on vestibular diagnosis. *Otolaryngol Clin North Am* 11(2):283-300, Jun 78
- Barber HO see Abel SM
- Barber HO see Chait GE
- Barber HO see Longridge NS
- Barber J: Energy transfer and its dependence on membrane properties. *Ciba Found Symp* (61):283-304, 7-9 Feb 78
- Barber J see Butler WL
- Barber J see Malkin R
- Barber J see Nakatani HY
- Barber J see Searle GF
- Barber J see Steiner RA
- Barber J see Telfer A
- Barber JB: Health status of the black community. *J Natl Med Assoc* 71(1):87-90, Jan 79
- Barber JB: Reimbursement for physician services to Medicare patients in teaching hospitals (PL 92-603, section 227 of the Social Security Act). A National Medical Association Position paper. *J Natl Med Assoc* 71(1):13-4, Jan 79
- Barber JC see Langford MP
- Barber JH, Beevers DG, Fife R, Hawthorne VM, McKenzie HM, Sinclair RG, Simpson RJ, Stewart GM, Williams DI: Blood-pressure screening and supervision in general practice. *Br Med J* 1(6167):843-6, 31 Mar 79
- Barber JH: Relative activity of atenolol and metoprolol [letter]. *Br Med J* 2(6133):357, 29 Jul 78
- Barber JH, Wallis JB: The benefits to an elderly population of continuing geriatric assessment. *J R Coll Gen Pract* 28(192):428-33, Jul 78
- Barber JM, Robb FT, Webster JR, Woods DR: Bacteriocin production by *Clostridium acetobutylicum* in an industrial fermentation process. *Appl Environ Microbiol* 37(3):433-7, Mar 79
- Barber JM see McIlmoyle EL
- Barber MS, Hirschberg BC, Rice CL, Atkins CC: Parenteral antibiotics in elective colon surgery: A prospective, controlled clinical study. *Surgery* 86(1):23-9, Jul 79
- Barber N, Say B: Coffin-Siris syndrome [letter]. *Am J Dis Child* 132(10):1044, Oct 78
- Barber N see Say B
- Barber P see Hoyer AD
- Barber PV see Bell R
- Barber PW, Gandhi OP, Hagmann MJ, Chatterjee I: Electromagnetic absorption in a multilayered model of man. *IEEE Trans Biomed Eng* 26(7):400-5, Jul 79
- Barber R see Cimarusti DL
- Barber RP, Vaughn JE, Stemmmon JR, Salvaterra PM, Roberts E, Leeman SE: The origin, distribution and synaptic relationships of substance P axons in rat spinal cord. *J Comp Neurol* 184(2):331-51, 15 Mar 79
- Barber RP see Wimer RE
- Barber S see Daniel A
- Barber SG: African travel [letter]. *Br Med J* 2(6145):1160-1, 21 Oct 78
- Barber SG: Melatonin as a marker for pineal tumours [letter]. *Br Med J* 2(6141):896, 23 Sep 78
- Barber SG: Hypopituitarism and artificial ventilation. *Acta Endocrinol (Copenh)* 90(2):211-6, Feb 79
- Barber SG, Garvan N: Hypopituitarism in normal-pressure hydrocephalus. *Br Med J* 1(6170):1039-41, 21 Apr 79
- Barber SG: Male sexual dysfunction and cimetidine [letter]. *Br Med J* 1(6171):1147, 28 Apr 79
- Barber SG, Hoare AM: Cimetidine effects on prolactin release and production. *Horm Metab Res* 11(3):220-1, Mar 79
- Barber SG, Fairweather S, Wright AD, FitzGerald MG, Malins JM: Muslims, Ramadan, and diabetes mellitus [letter]. *Br Med J* 2(6181):46-7, 7 Jul 79
- Barber SG: Airways insufficiency and pituitary failure [letter]. *Br Med J* 1(6177):1564, 9 Jun 79
- Barber SG, Smith JA, Hughes RC: Melatonin as a tumour marker in a patient with pineal tumour. *Br Med J* 2(6133):328, 29 Jul 78
- Barber SG: Drugs and doctorings for trans-Saharan travellers. *Br Med J* 2(6134):404-6, 5 Aug 78
- Barber SG see Reynolds JH
- Barber SG see Wright AD
- Barber SM: Torsion of the uterus—a cause of colic in the mare. *Can Vet J* 20(6):165-7, Jun 79
- Barber TA see Flax SW
- Barber TA see Goldfarb S
- Barber TA see Ihlenfeldt JV
- Barber TE: Inorganic mercury intoxication reminiscent of amyotrophic lateral sclerosis. *JOM* 20(10):667-9, Oct 78
- Barber TX, Wilson SC: The Barber Suggestibility Scale and the Creative Imagination Scale: experimental and clinical applications. *Am J Clin Hypn* 21(2-3):84-108, Oct 78-Jan 79
- Barber TX: Hypnosis, suggestions, and psychosomatic phenomena: a new look from the standpoint of recent experimental studies. *Am J Clin Hypn* 21(1):13-27, Jul 78
- Barber TX, Wilson SC: Hypnosis, suggestions, and altered states of consciousness: experimental evaluation of the new cognitive-behavioral theory and the traditional trance-state theory of 'hypnosis'. *Ann NY Acad Sci* 296:34-47, 7 Oct 77
- Barber VC, Emerson CJ: Techniques utilizing real time stereo scanning electron microscopy in the microdissection of biological tissues. *J Microsc* 115(2):119-25, Mar 79
- Barber W, Mullen M: Texas and Illinois appellate courts refuse to recognize countersuit causes of action. *Tex Med* 74(12):19-20, Dec 78
- Barber WG see Maroney JD
- Barber WH, Small PA Jr: Local and systemic immunity to influenza infections in ferrets. *Infect Immun* 21(1):221-8, Jul 78
- Barbera C see Analdi N
- Barbera C see Arrigo F
- Barbera E, Callani MJ, Pagés M, Alonso C: Chromosomal DNA denaturation and reassociation in situ. *Exp Cell Res* 119(1):151-62, 1 Mar 79
- Barbera J, Barcia-Salorio JL, Broseta J: Stereotaxic pontine spinthalamic tractotomy. *Surg Neurol* 11(2):111-4, Feb 79
- Barbera J see Broseta J
- Barbera M see Bottecchia D
- Barbera N see Frisina N
- Barbera N see Nicita-Mauro V
- Barbera V, Pollice L: Le malattie cistiche malfomative del fegato. *Pathologica* 71(1012):165-82, Mar-Apr 79 (Eng. Abstr.)
- Barberger-Gateau P, Paquet M, Desautels D, Chenard J: Fibroblastoma of the mitral valve in a child. Clinical and echocardiographic features. *Circulation* 58(5):955-8, Nov 78
- Barberi I see Arrigo F
- Barberi I see Calatroni A
- Barberini E see Maione M
- Barberini L see Panara F
- Barberio G see Gemelli M
- Barberio MT see D'Ancona S
- Barberis C, Daval JL: Effect of metabolic inhibitors on the release of [¹⁴C]adenosine derivatives from guinea-pig neocortex synaptosome preparations. *Biochem Soc Trans* 6(5):1026-7, 1978
- Barberis C: 5'-adenine mononucleotides in preparations from guinea pig cerebral cortex. Accumulation, translocation and release. *J Physiol (Paris)* 74(5):471-6, 1978
- Barberis E see Camaschella C
- Barberis L, Passerone GC, Lijoi A, Venere G: La scelta dell'intervento nella chirurgia della stenosi mitralica. *Boll Soc Ital Cardiol* 22(6):749-53, 1977 (Eng. Abstr.)
- Barberis M see Conte L, Susan L: Ricupero dei tossicomani. Proposte per il reinserimento nella società. Suddivisione delle droghe usate: oppioidi, psichedelici, deprimenti, simpatomimetici. Disintossicazione fisica. *Minerva Med* 69(45):3056-8, 29 Sep 78
- Barberis M, Gambacorta M, Versari P, Filizolo F: Su un caso di malattia di von Recklinghausen associata ad adenoma ipofisario. *Pathologica* 71(1012):265-72, Mar-Apr 79 (Eng. Abstr.)
- Barberis M see Goglio R
- Barberis ML see Demicheliis F
- Barbero C see Deifino U
- Barbero MC see Izquierdo C
- Barbero P see Prieto F
- Barbero S, Domenghetti G, Sardi R: Cistinuria. Descrizione di un caso. *Minerva Pediatr* 31(3):229-33, 15 Feb 79 (Ita)
- Barbero S see Varese LA
- Barbero Carballo C see Cortés Froteza C
- Barbero Carballo MC see Cabarras Gafarot E
- Barbero-Marcial M, Verginelli G, Awad M, Ferreira S, Ebad M, Zerbini EJ: Surgical treatment of Ebstein's anomaly. Early and late results in twenty patients subjected to valve replacement. *J Thorac Cardiovasc Surg* 78(3):416-22, Sep 79
- Barbet J see Capelle N
- Barbet J see Gauguin B
- Barbet J see Guyon A
- Barbey K see van den Berg E
- Barbey S see Nezelof C
- Barbezat GO, Kaplan ER, Bowey FS, Berelowitz M, Van Hoorn-Hickman R: Kinetics of somatostatin inhibition of pentagastrin-stimulated gastric acid secretion. *Eur J Pharmacol* 53(3):255-9, 15 Jan 79
- Barbezat GO: Psychosomatic gastro-intestinal disease. *S Afr Med J* 54(24):1015-8, 9 Dec 78
- Barbezat GO, Clain JE, Halter F: A double-blind trial of loperamide in the treatment of chronic diarrhoea. *S Afr Med J* 55(13):502-3, 24 Mar 79
- Barbezat GO: The diagnosis and management of diverticular disease. *S Afr Med J* 53(20):793-6, 20 May 78
- Barbezat GO see Mekel RC
- Barbezat GO see Terblanche J
- Barbezat GO see Wright JP
- Barbhalya R, Thin RN, Turner P, Wadsworth J: Clinical pharmacological studies of amoxycillin: effect of probenecid. *Br J Vener Dis* 55(3):211-3, Jun 79
- Barbi G see Annoni G
- Barbi G see Ponticelli C
- Barbi M see Ascoli C
- Barbi S see Bondoli A
- Barbiano di Belgiojoso G see Minetti L
- Barbier A, Girard J, Laffille C, Hiney M: Activité vasoconstrictrice chez l'homme d'un nouvel anti-inflammatoire: le difluprednate. *Thérapie* 33(5):607-14, Sep-Oct 78 (Eng. Abstr.)
- Barbier A see Dragomir CT
- Barbier A see Girard J
- Barbier A see Royer J
- Barbier F see Elewaut A
- Barbier J, Koumare AK: L'hyperparathyroïdisme. Expérience chirurgicale de 70 cas. *Ann Chir* 32(10):789-92, Dec 78 (Eng. Abstr.)
- Barbier J see Coutrot S
- Barbier J see Drusot F
- Barbier J see Matuchansky C
- Barbier JP see Cornet A
- Barbier JP see Martinson F
- Barbier P see Dekeyser T
- Barbier Y, Favre G: Etude rétrospective de 50 cas d'alvéolite fibrosante idiopathique avec catamnèse. *Schweiz Med Wochenschr* 109(31):1154-61, 18 Aug 79 (53 ref.) (Eng. Abstr.)
- Barbier Y see Bec JF
- Barbieri A see Bozzetti F
- Barbieri AG, Caldarella G: Diagnosi, terapia intensiva e chirurgica delle peritoniti ed occlusioni enterocoliche di origine tromboembolica. *Chir Ital* 30(5):607-17, Oct 78 (Eng. Abstr.)
- Barbieri C see Costrini R
- Barbieri C see Radice M
- Barbieri E see Babini L
- Barbieri E see Pagnan A
- Barbieri E see Tura S
- Barbieri EJ, Cicciolo EI: Depression of drug metabolism in the mouse by a combination of *Mycobacterium butyricum* and anaesthetics. *Br J Pharmacol* 65(1):111-5, Jan 79
- Barbieri EJ see Cicciolo EI
- Barbieri EJ see Khanna OP
- Barbieri EJ see Rosenbaum ES
- Barbieri FD see Miceli DC
- Barbieri G see Notario A
- Barbieri GC, Dei Totto T, Gandolfo M, Grana G, Perini M, Rigo GP, Vitale V: L'indirizzamento terapeutico nel caustico del primo tratto del tubo digerente da ingestione di acidi e alcali forti. *Minerva Anestesiol* 45(6):453-60, Jun 79 (Eng. Abstr.)
- Barbieri I, Santangelo G, Ricca M, Maccarrone N: Ulteriore contributo clinico alla conoscenza delle trombocitopatie nell'infanzia. *Minerva Pediatr* 30(17):1413-28, 15 Sep 78 (Ita)
- Barbieri JT, Cox CD: Glucose incorporation by *Treponema pallidum*. *Infect Immun* 24(1):291-3, Apr 79
- Barbieri L, Gasperi-Campari A, Derenzini M, Betts CM, Stirpe F: Selective lesions of acinar pancreatic cells in rats poisoned with abrin. A morphological and biochemical study. *Virchows Arch [Cell Pathol]* 30(1):15-24, 4 May 79
- Barbieri L see Falaschini AF
- Barbieri L see Gasperi-Campari A
- Barbieri RL, Canick JA, Ryan KJ: Estrogen 2-hydroxylase: activity in rat tissues. *Steroids* 32(4):529-38, Nov 78
- Barbieri RL, Lee H, Ryan KJ: Danazol binding to rat androgen, glucocorticoid, progesterone, and estrogen receptors: correlation with biologic activity. *Fertil Steril*

- 31(2):182-6, Feb 79
Barbieri S see **Norbiato G**
Barbieri U see **Genova R**
Barbiero MC, Alesi Sestito L: L'adolescente nella società contemporanea. *Minerva Med* 69(46):3143-51, 30 Sep 78 (Ita)
Barbiero MC, Sestito LA, Rossano M, Scippa M, Campobasso M, Ricciardi C, Mauro F, Morelli M: Classe sociale e stile educativo: ipotesi sul sottoproletariato napoletano. *Pediatrics* (Napoli) 86(3):399-408, 30 Sep 78 (Eng. Abstr.) (Ita)
Barbieraux H see **Demarcq JM**
Barbin A see **Bartsch H**
Barbin G see **Haas HL**
Barbin G see **Karnushina IL**
Barbin G see **Palacios JM**
Barbin G see **Pollard H**
Barbin G see **Schwartz JC**
Barbina V, Padovani R, Toninetti L, Geatti O, Floreani M: An automated method for evaluation of the thyroid uptake of ^{99m}Tc-technetate. *Ric Clin Lab* 8(1-2):89-99, Jan-Jun 78
Barbina V see **Leonardi M**
Barbizez J, Dulzabo P, Poirier J: Etude anatomo-clinique d'un cas d'encéphalite annéenne d'origine herpétique. *Rev Neurol* (Paris) 134(4):241-53, Apr 78 (Eng. Abstr.) (Fre)
Barbizez J, Degos JD, Lejeune A, Leroy A: Syndrome de dysconnexion inter-hémisphérique avec dyspraxie diagnostiquée au cours d'une maladie de Marchiafava-Bignami. *Rev Neurol* (Paris) 134(12):781-9, Dec 79 (Eng. Abstr.) (Fre)
Barbolini G see **Battaglia S**
Barbolla L, Fernández N, Alvarez L, Agosti J: Ventaja de la utilización de hemoterapia por componentes en cirugía con circulación extracorpórea. *Sangre* (Barc) 23(5):513-20, 1978 (Eng. Abstr.) (Spa)
Barbolla L see **Contreras M**
Barbolla L see **Zabala P**
Barbott TA, Abraham R: Lack of effect of butylated hydroxytoluene on dimethylhydrazine-induced colon carcinogenesis in rats. *Experientia* 35(2):257-8, 15 Feb 79
Barboudes SH, Haywood PL: Comparison of developmentally regulated lectins from three species of cellular slime mold. *Biochim Biophys Acta* 550(2):297-308, 19 Jan 79
Barboni F, Rovinetti C, Lombardo M, Beltrandi E, Di Marzio A, Tabacchi P, Di Primio R, Geraci L, Battista P, Torlonato G: Caratterizzazione immunologica della leucemia linfatica cronica. *Haematologica* (Pavia) 64(2):159-72, Apr 79 (Eng. Abstr.) (Ita)
Barboni G see **Cappuccini B**
Barboni GC see **Cagini P**
Barboriak JJ: HDL cholesterol and coronary artery occlusion [letter]. *Br Med J* 2(6141):897, 23 Sep 78
Barboriak JJ, Anderson AJ, Rimm AA, Tristani FE: Alcohol and coronary arteries. *Alcoholism* (NY) 3(1):29-32, Jan 79
Barboriak JJ, Anderson AJ, Rimm AA, King JF: High density lipoprotein cholesterol and coronary artery occlusion. *Metabolism* 28(7):735-8, Jul 79
Barboriak JJ, Menahan LA: Alcohol, lipoproteins, and coronary heart disease. *Heart Lung* 8(4):736-40, Jul-Aug 79
Barboriak JJ, Anderson AJ, Hoffmann RG: Interrelationship between coronary artery occlusion, high-density lipoprotein cholesterol, and alcohol intake. *J Lab Clin Med* 94(2):348-53, Aug 79
Barboriak JJ see **Anderson AJ**
Barboriak JJ see **Chrysanthopoulos C**
Barboriak JJ see **Rose HD**
Barbosa AJ see **Penna FJ**
Barbosa CA, Krieger H: The effects of inbreeding and of some genetic polymorphisms on blood pressures, pulse rate and hematocrit in Northeastern Brazil. *Hum Hered* 29(2):106-10, 1979
Barbosa CA see **Krieger H**
Barbosa E, Moss B: mRNA(nucleoside-2'-)-methyltransferase from vaccinia virus. Characteristics and substrate specificity. *J Biol Chem* 253(21):7698-702, 10 Nov 78
Barbosa E, Moss B: mRNA(nucleoside-2'-)-methyltransferase from vaccinia virus. Purification and physical properties. *J Biol Chem* 253(21):7692-7, 10 Nov 78
Barbosa E see **Garon CF**
Barbosa ER see **Azevedo EM**
Barbosa ER see **Canelas HM**
Barbosa J: Plasma myoinositol in diabetics including patients with renal allografts. *Acta Diabetol Lat* 15(1-2):95-101, Jan-Apr 78
Barbosa J: The basement membrane controversy [letter]. *Diabetologia* 16(4):280-1, Apr 79
Barbosa J see **Garovoy MR**
Barbosa J see **Weikamp LR**
Barbosa JA see **Dexter DL**
Barbosa JJ see **King RA**
Barbosa JJ see **Ramsay RC**
Barbosa V, Stewien KE, de Lima OS, Osiro K: Nivel de imunidade contra a poliomielite em um grupo de crianças vacinadas de acordo com o calendário oficial de imunização (São Paulo, Brasil). *Rev Saude Publica* 12(3):326-32, Sep 78 (Eng. Abstr.) (Por)
Barbosa V see **Stewien KE**
Barbosa da Silva M see **Costa AJ**
Barbosa Filho J, Lopes AS: Ação da oxifedrina sobre as assínergias do ventrículo esquerdo analisada através da cineventriculografia. *Arq Bras Cardiol* 31(5):349-53, Oct 78 (Eng. Abstr.) (Por)
Barbosa-Saldivar JL see **Oh MS**
Barbot J see **Dubuisson JB**
Barbot J see **Henriou R**
Barbotin JN, Breuil M: Immobilization of glutamate dehydrogenase into proteic films. Stability and kinetic modulation by effectors. *Biochim Biophys Acta* 525(1):18-27, 7 Jul 78
Barbour A see **Wilton K**
Barbour AG, Krueger GG, Feorino PM, Smith CB: Kawasaki-like disease in a young adult. Association with primary Epstein-Barr virus infection. *JAMA* 241(4):397-8, 26 Jan 79
Barbour B see **Bruni J**
Barbour BA see **Volken RH**
Barbour GL, Blumenkrantz MJ: Videotape aids informed consent decision. *JAMA* 240(25):2741-2, 15 Dec 78
Barbour GL, Keller AW Jr: Distal renal tubular acidosis in selective hypoadosteronism. *South Med J* 71(11):1397-400, Nov 78
Barbour GL, Day JO: Asymptomatic Bartter's syndrome. *South Med J* 71(11):1341-4, 1949, Nov 78
Barbour GL, Straub KD, O'Neal BL, Leatherman JW: Vasopressin-resistant nephrogenic diabetes insipidus. A result of amphotericin B therapy. *Arch Intern Med* 139(1):86-8, Jan 79
Barbour GL, Casali RE: Bilateral angiomyolipomas and renal cell carcinoma in polycystic kidney. *Urology* 12(6):694-8, Dec 78
Barbour GL: Effect of parathyroidectomy on anemia in chronic renal failure. *Arch Intern Med* 139(8):889-91, Aug 79
Barbour GL see **Pitts T**
Barbour GL see **Pitts TO**
Barbour H see **Nichols WW**
Barbour PJ see **Forno LS**
Barbour SD see **Shlaes DM**
Barboy N, Feitelson J: Fluorescence quenching as an indicator for structural fluctuations in liver alcohol dehydrogenase. *Biochemistry* 17(23):4923-6, 14 Nov 78
Barboza JS see **Carrasco HA**
Barboza O see **Feldman RA**
Barbu Z, Alexa M, Josefovics F: Cauze de eșec în neutralizarea, recuperarea și reinserția socială a eliminatelor cronice de bacili Koch tratați cu rifampicină și etambutol. *Rev Ig [Pneumofiziol]* 27(3):153-9, Jul-Sep 78 (Eng. Abstr.) (Rum)
Barbu Z see **Josefovics F**
Barbul A, Rettura G, Levenson SM, Seifter E: Arginine: a thymotropic and wound-healing promoting agent. *Surg Forum* 28:101-3, 1977
Bărbulescu V see **Pănoiu L**
Bărbulescu V see **Popescu V**
Barbusia M see **Basile M**
Barbuti S, Quarto M, Montagna MT, Armenise E: Sul reperto e su alcune caratteristiche di stipti di citobacter antigenicamente correlati con 'E. coli'. *Ann Scavo* 20(5):724-38, Sep-Oct 78 (Eng. Abstr.) (Ita)
Barbuti S see **Schena FP**
Barbuti D see **Pinkus GS**
Barca L, Vaccari G: Diabetic retinopathy and colour discrimination under various illuminants. *Mod Probl Ophthalmol* 19:301-4, 1978
Barcal R see **Opatrný K**
Barcat JA, Endelman M: Aneurisma disecante (hematoma) de arteria coronaria derecha con infarto de miocardio. *Medicina* (B Aires) 38(4):422-6, Jul-Aug 78 (Eng. Abstr.) (Spa)
Barcellini A see **Carvalho AC**
Barcellona L see **Scotto di Quacquareo G**
Barcellona R, Masseria R, Palmigiano C, Amato GM: Esperienze di terapia con desferrioxamina per via endovenosa nella talassemia. *Minerva Pediatr* 31(10):809-12, 31 May 79 (Ita)
Barcellona R, Masseria R, Palmigiano C, Amato GM: Esperienze di terapia con desferrioxamina per via sottocutanea lenta nella talassemia. *Minerva Pediatr* 31(10):805-8, 31 May 79 (Eng. Abstr.) (Ita)
Barcellona WJ see **Babitch JA**
Barceló AC see **Giglio JM**
Barceló AC see **Kofoid JA**
Barceló P, Asensi E: Estudio comparativo a triple ciego con IBH-194. *Rev Esp Reum Enferm Osteoart* 21(4):339-48, 1978 (Spa)
Barceló P: In memoriam. Dr. Alfredo Santamaría Agustí. *Rev Esp Reum Enferm Osteoart* 22(1):9-11, 1979 (Spa)
Barceló P, Serra-Mercader JM: El papel de los macrofagos en los mecanismos productores de ciertas enfermedades reumáticas (poliartritis reumatoide en especial). *Rev Esp Reum Enferm Osteoart* 22(2):153-64, 1979 (Spa)
Barceló P see **Santamaría A**
Barceló P Jr see **Barceló P Sr**
Barceló P Jr see **Serra Mercader JM**
Barceló P Sr, Barceló P Jr: Novedades en biología del cartilago articular, su importancia para la génesis de la artrosis. *Rev Esp Reum Enferm Osteoart* 21(2):109-33, 1978 (Spa)
Barceló P Sr see **Alegre de Miquel C**
Barceló P Sr see **Serra Mercader JM**
Barceló Lucerga B see **Varela Da Costa C**
Barceló Torrent P, Asensi Roldós E: Estudio comparativo a triple ciego con IBH-194. *Rev Esp Reum Enferm Osteoart* 22(2):97-102, 1979 (Spa)
Barceló Torrent P see **San: Frutos P**
Barcena JA see **Vila R**
Barcnas C see **Knochel JP**
Barchas JD see **Akil H**
Barchas JD see **Anders TF**
Barchas JD see **Doak RL**
Barchas JD see **Edelman AM**
Barchas JD see **Elliott GR**
Barchas JD see **Faulk KF**
Barchas JD see **Holman RB**
Barchas JD see **Sullivan S**
Barchas JD see **Vernikos-Danellis J**
Barchas JD see **Watson SJ**
Barchenko LI see **Kolchinskaya LI**
Barcher PR see **Malgady RG**
Barchet S see **Zaronis CG**
Barchi CA, Bellotti G, Pileggi F, Ramirez JA, Marrara JP, Kajita L, Galiano NE, Decourt LV: Doença coronariana obstrutiva em adultos jovens. Estudo clínico e avaliação hemodinâmica. *Arq Bras Cardiol* 31(6):375-81, Dec 78 (Eng. Abstr.) (Por)
Barchi RL, Weigle JB, Chalikian DM, Murphy LE: Muscle surface membranes: preparative methods affect apparent chemical properties and neurotoxin binding. *Biochim Biophys Acta* 550(1):59-76, 5 Jan 79
Barchi RL: Muscle membrane chloride conductance and the myotonic syndromes. *Electroencephalogr Clin Neurophysiol [Suppl]* (34):559-70, 1978
Barchi RL: Membrane-bound thiamine triphosphatase. *Methods Enzymol* 62:118-20, 1979
Barchi RL see **Farnbach GC**
Barchi RL see **Furman RE**
Barchi RL see **Weigle JB**
Barchiesi G, Albanesi A, Silvestri G: Distribuzione degli antigeni eritrocitari ABO e Rh, compresa la variante Du, nella popolazione della Vallesina. *Minerva Med* 69(57):3883-5, 24 Nov 78 (Ita)
Barchiesi R see **Cavina G**
Barchilon J: Clinical report—Slipped capital femoral epiphysis. *Med Trial Tech Q* 25(1):23-62, Summer 78
Barchilon J: A clinical report—a case of a failed abortion. *Med Trial Tech Q* 24(3):257-89, Winter 78
Barchuk AS see **Vagner RI**
Barchuk VF see **Trinas EK**
Barchunova NN see **Mazurin AV**
Barciá D, Martínez Pardo F, Fúster P, Belinchón L: Indicaciones preferentes del depamide según nuestra experiencia. *Actas Luso Esp Neurol Psiquiatr* 6(3):249-58, May-Jun 78 (Spa)
Barciá D: Utilización de 'tests' proyectivos y psicométricos en psiquiatría. *Actas Luso Esp Neurol Psiquiatr* 6(6):563-74, Nov-Dec 78 (Spa)
Barciá D, Martínez Pardo F: Aportaciones del Rorschach a la discusión nosológica de las parafrenias. *Actas Luso Esp Neurol Psiquiatr* 6(6):575-604, Nov-Dec 78 (Spa)
Barciá D, Martínez Pardo F: Cuadros depresivos en enfermedad de Parkinson tratados con electroschock. *Arch Neurol (Madr)* 41(5):393-8, Sep-Oct 78 (Spa)
Barciá PJ, Washburn ME: Colitis cystica profunda: an unusual surgical problem. *Am Surg* 45(1):61-6, Jan 79
Barciá Mariño C, Alfaro Giner A, Tuset Ruiz C, Sancho Rieger J: Plasmocitoma del hueso parietal. Presentación de un caso. *Rev Esp Otoneurooftalmol Neurocir* 36(204):21-31, Jan-Jun 78 (Eng. Abstr.) (Spa)
Barciá-Salorio JL see **Barberá J**
Barciá-Salorio JL see **Broseta J**
Barcikowska M: Przypadek zespołu związanego z uszkodzeniem wczeska skroniowego i wyspy. *Neurol Neurochir Pol* 13(2):205-9, Mar-Apr 79 (Eng. Abstr.) (Pol)
Barcikowski S, Galikowski M, Gontarz W, Bzdęga J, Latz W: Stężenie wolnych kwasów tłuszczowych, glukozy, białka całkowitego i albumin w osoczu krwi a ilość podanej dożylnie glukozy w wczesnym okresie po operacjach na narządach jamy brzusznej. *Pol Tyg Lek* 33(48):1853-5, 27 Nov 78 (Eng. Abstr.) (Pol)
Barcikowski S, Tchorzewski H, Warno O, Danciewicz R: Untersuchungen über die Rolle der Leukozyten im Heilprozess chirurgischer Verletzungen. *Z Exp Chir* 11(6):371-6, 1978 (Eng. Abstr.) (Ger)
Barcikowski S, Danciewicz R, Gontarz W, Kozak J, Cieśliński S: Stłuczenie płuca, patofizjologia, rozpoznanie i leczenie. *Pneumonol Pol* 47(6):415-8, Jun 79 (Pol)
Barcikowski S, Otulski H, Majchrzak K, Gaszyński W, Kajca Z: Das Kleben der Pleurahöhle in der experimentellen Forschung. *Z Exp Chir* 12(2):102-6, Apr 79 (Eng. Abstr.) (Ger)
Barcikowski S, Gontarz W, Modrzewski A: Gruczolaki oskrzela. *Pneumonol Pol* 46(7):536-42, Jul 78 (Eng. Abstr.) (Pol)
Barcinski MA see **Pécora IL**
Barcinski MA see **Rosenwasser LJ**

- Barciszewska M** see **Barciszewski J**
- Barciszewski J, Joachimski A, Rafalski A, Barciszewska M, Twardowski T, Wiewirowski M:** Conservation of the structures of plant tRNAs and aminoacyl-tRNA synthetases. *FEBS Lett* 102(1):194-7, 1 Jun 79
- Barckow D, Lodenkemper R:** Wirkung von Pethidin und Pentazocin auf Kreislauf und Atmung von Patienten mit frischem Myokardinfarkt. *MMW* 120(40):1311-2, 6 Oct 78 (Ger)
- Barclay A** see **Downing JW**
- Barclay A** see **Viglioglia PA**
- (Barclay AE) Longo LD:** Classic pages in obstetrics and gynecology. A radiographic demonstration of the circulation through the heart in the adult and in the foetus, and the identification of the ductus arteriosus. Alfred Ernest Barclay, Sir Joseph Barcroft, Donald Henry Barron, and Kenneth James Franklin. *The British Journal of Radiology*, vol. 12, pp. 505-518, 1939.
- Barclay AN:** Localization of the Thy-1 antigen in the cerebellar cortex of rat brain by immunofluorescence during postnatal development. *J Neurochem* 32(4):1249-57, Apr 79
- Barclay AN, Hyden H:** Localization of the Thy-1 antigen by immunofluorescence on neurons isolated from rat brain. *J Neurochem* 32(5):1583-6, May 79
- Barclay AN** see **Haglid KG**
- Barclay CA** see **Viglioglia P**
- Barclay DL:** Congenital diethylstilbestrol-associated vaginal/cervical adenosis (DES babies). *J Arkansas Med Soc* 75(12):451-2, May 79
- Barclay DL:** Carcinoma of the vagina after hysterectomy for severe dysplasia or carcinoma in situ of the cervix. *Gynecol Oncol* 8(1):1-11, Aug 79 (43 ref.)
- Barclay GR** see **Sills JA**
- Barclay J, Ramsay LE, Jay JL, McQueen A, Lorimer AR:** Search for late-onset side effects of praxatolol. *Br Med J* 2(6136):538, 19 Aug 78
- Barclay JK:** Actinomycosis of the mandible. Case report. *Aust Dent J* 23(6):477-9, Dec 78
- Barclay JK:** Pain and anxiety control in dental practice: report of a survey. *NZ Dent J* 75(340):87-93, Apr 79
- Barclay L** see **LeDoux JE**
- Barclay LK** see **Smith KE**
- Barclay M** see **Daistran AM**
- Barclay ML, Andersen HF:** Use of computers in obstetrics and gynecology [letter]. *Am J Obstet Gynecol* 135(2):285-6, 15 Sep 79
- Barclay ML** see **Compton AA**
- Barclay ML** see **Kirkish LS**
- Barclay RK** see **Schnehl HP**
- (Barclay RM), Begg AC:** Ruth Marjorie Cruickshank Barclay. *NZ Med J* 88(626):502-3, 27 Dec 78
- Barclay RW:** Legislative highlights. *J Am Diet Assoc* 74(2):157, Feb 79
- Barclay RW:** Legislative highlights. Health status, nutrition, and life style. *J Am Diet Assoc* 74(3):370, Mar 79
- Barclay RW:** Legislative highlights. Food assistance legislation. *J Am Diet Assoc* 74(6):683, Jun 79
- Barclay RW:** Legislative highlights: Disease Prevention and Health Promotion Act of 1978. *J Am Diet Assoc* 73(5):562, Nov 78
- Barclay RW:** Legislative highlights. National health insurance, home-delivered meals, child nutrition. *J Am Diet Assoc* 73(4):445, Oct 78
- Barclay SL, Dove WF:** Mutations of bacteriophage P2 which prevent activation of P2 late genes by satellite phage P4. *Virology* 91(2):321-35, Dec 78
- Barclay SL, Dove WF:** Mutants of E. coli in which bacteriophage P4 cannot activate the late genes of its helper, bacteriophage P2. *Virology* 91(2):336-44, Dec 78
- Barclay WP:** Unilateral ureteral ectopia in a Holstein-Friesian heifer. *J Am Vet Med Assoc* 173(5 Pt 1):485-6, 1 Sep 78
- Barclay WP, deLahunta A:** Cryptococcal meningitis in a horse. *J Am Vet Med Assoc* 174(11):1236-8, 1 Jun 79
- Barclay WR:** Good medical care is caring [editorial]. *JAMA* 240(22):2471, 24 Nov 78
- Barclay WR:** Emergency treatment of insect-sting allergy. *JAMA* 240(25):2735, 15 Dec 78
- Barclay WR:** Medical care in prisons [editorial]. *JAMA* 240(23):2570, 1 Dec 78
- Barclay WR:** Patient package inserts: a symposium. Introduction. *Trans Stud Coll Physicians Phila* 45(1):2-3, Jul 77
- Barclay WR:** Journals in jeopardy [editorial]. *JAMA* 241(1):56, 5 Jan 79
- Barclay WR:** Volunteer contributors for radiology feature [editorial]. *JAMA* 241(11):1157, 16 Mar 79
- Barclay WR:** Propoxyphene. *JAMA* 241(16):1689, 20 Apr 79
- Barclay WR:** The cry of wolf [editorial]. *JAMA* 241(16):1716, 20 Apr 79
- Barclay WR:** Pulmonary medicine. *JAMA* 241(13):1387-8, 30 Mar 79
- Barclay WR:** More on medical costs [editorial]. *JAMA* 241(15):1616, 13 Apr 79
- Barclay WR:** Vaccination to prevent pneumonia [editorial]. *JAMA* 241(21):2299, 25 May 79
- Barclay WR:** Adverse drug reactions [editorial]. *JAMA* 242(7):656, 17 Aug 79
- Barclay WR:** Science reporting to alarm the public [editorial]. *JAMA* 242(8):754, 24-31 Aug 79
- Barclay WR:** Equestrian sports [editorial]. *JAMA* 240(17):1892-3, 20 Oct 78
- Barclay WR:** The conquest of smallpox [editorial]. *JAMA* 240(18):1991-2, 27 Oct 78
- Barclay WR:** American Medical Association membership [editorial]. *JAMA* 240(19):2082, 3 Nov 78
- Barco A, Benetti S, Pollini GP, Baraldi PG, Guarneri M, Simoni D, Vicentini CB, Borasio PG, Capuzzo A:** Synthesis and prostaglandin-like activity of 2-(trans-3-hydroxy-1-octenyl)-3-indoleheptanoic acid. *J Med Chem* 21(9):988-90, Sep 78
- Barco MT Jr, Moore BK, Swartz ML, Boone ME, Dykema RW, Phillips RW:** The effect of relining on the accuracy and stability of maxillary complete dentures—an in vitro and in vivo study. *J Prosthet Dent* 42(1):17-22, Jul 79
- Barcome DF** see **Klevay LM**
- Barcome DF** see **Pekarek RS**
- Barcos M** see **Dindogru A**
- Barcos M** see **Kakati S**
- Barcos MP** see **Yoshizaki K**
- (Barcroft J) Longo LD:** Classic pages in obstetrics and gynecology. A radiographic demonstration of the circulation through the heart in the adult and in the foetus, and the identification of the ductus arteriosus. Alfred Ernest Barclay, Sir Joseph Barcroft, Donald Henry Barron, and Kenneth James Franklin. *The British Journal of Radiology*, vol. 12, pp. 505-518, 1939.
- Barco M, Mándi A:** Morbus Perthes und Pfannenendchydysplasie als Ursache der Arthrose. *Z Orthop* 116(4):452, Aug 78 (Ger)
- Barco C, Endes J, Szapannos L:** Atypische Ermüdungsbrüche. *Beitr Orthop Traumatol* 25(10):578-82, 1978 (Ger)
- Barco C** see **Biró B**
- Barco C** see **Mandi A**
- Barcsák J** see **Tenczer J**
- Barcz I** see **Cygan Z**
- Barczyk I** see **Ogińska E**
- Barczyk J** see **Piotrowski Z**
- Barczyk-Luczykowska K** see **Juźwiak I**
- Barczyńska J** see **Wiliamowski M**
- Barczyński M, Nowak K, Popiela T:** Częstość występowania raka w nadczynności tarczycy. *Przegl Lek* 36(3):315-7, 1979 (Eng. Abstr.) (Pol)
- Barczyński M, Bobrowski A, Nowak W:** Możliwości leczenia chirurgicznego nadczynności tarczycy u ciężarnych. *Przegl Lek* 36(4):371-3, 1979 (Eng. Abstr.) (Pol)
- Barczyński M, Nowak K, Bobrowski A, Skórzyński A, Huszno B, Szybiński Z:** Model postępowania w diagnostyce i leczeniu operacyjnym wola guzowego obojętnego. *Przegl Lek* 36(6):465-6, 1979 (Eng. Abstr.) (Pol)
- Barczyński M** see **Sznajda Z**
- Barczyński M** see **Szybiński Z**
- Barc A** see **Patric B**
- Barc A, Fleury M:** Influence of imposed metabolic fatigue on visual capacity components. *Percept Mot Skills* 47(3 Pt 2):1283-7, Dec 78
- Barc DA** see **Hoyt WH**
- Barc E, Colwill R, L'Angeais R, Kaplan JG:** Response of human lymphocytes to mitogen: at what stage is there a requirement for Ca²⁺? *Can J Biochem* 56(9):900-4, Sep 78
- Barc H:** Neonatal problems of infants with intrauterine growth retardation. *J Reprod Med* 21(6):359-64, Dec 78
- Barc H, Siriez JV:** Le concept de retard de croissance intra-utérin. *Union Med Can* 108(3):259-65, Mar 79 (41 ref.) (Eng. Abstr.) (Fre)
- Barc H, Shapiro M:** Perinatal changes of 2,3-diphosphoglycerate and oxygen affinity in mammals not having fetal type hemoglobins. *Pediatr Res* 13(3):167-9, Mar 79
- Barc H** see **Peillon F**
- Barc JB, Presser ME:** The construction and evolution of DNA sequences having the same doublet ratios as those of non-satellite, mammalian DNA. *J Theor Biol* 76(2):181-204, 21 Jan 79
- Barc JB, Abbott AS:** Matrices containing glycosaminoglycans in the developing anterior chambers of chick and Xenopus embryonic eyes. *Dev Biol* 68(2):472-86, Feb 79
- Barc JB:** A quantitative model of liver regeneration in the rat. *J Theor Biol* 73(3):509-30, 8 Aug 78
- Barc JB** see **McBride WH**
- Barc M, Lees ND, Burrows LS, Kleinhans FW:** Differences in crystal violet uptake and cation-induced death among yeast sterol mutants. *J Bacteriol* 135(3):1146-8, Sep 78
- Barc M** see **Kleinhans FW**
- Barc M** see **Lees ND**
- Barc M** see **Tap Y**
- (Barc P), Brooks CM:** The American physiologist—Philip Bard. *Pavlov J Biol Sci* 13(3):174-6, Jul-Sep 78
- (Barc PB), Howard JE:** Philip Bard 1898-1977. *Trans Assoc Am Physicians* 91:13-4, 1978
- Barc R** see **Landé A**
- Barc RH:** Case profile: uro-radiographic aspects of postobstructive renal atrophy. *Urology* 12(5):605, Nov 78
- Barc RH, Greenwald ES, Kalinski S, Sablay LB:** Adult Wilms tumor treated with radiotherapy and chemotherapy: a case report. *J Urol* 121(5):679-80, May 79
- Barc RH** see **Derome PJ**
- Barc RL** see **Hassani SN**
- (Barc S), Longo LD:** Classic pages in obstetrics and gynecology. A compendium of the theory and practice of midwifery. Samuel Bard. New York, Collins and Perkins, 1808. *Am J Obstet Gynecol* 132(8):901-2, 15 Dec 78
- (Bard S), Van Ostrand JR:** Year of publication of Bard's Compendium [letter]. *Am J Obstet Gynecol* 135(2):273-4, 15 Sep 79
- Barda L** see **Vörös A**
- Bardach G** see **Deutsch M**
- Bardach G** see **Hofner W**
- Bardach G** see **Kaliman J**
- Bardach G** see **Staudacher M**
- Bardach G** see **Szalay S**
- Bardach H:** Hidroacanthoma simplex with in situ porocarcinoma. A case suggesting malignant transformation. *J Cutan Pathol* 5(5):236-48, Oct 78
- Bardach H, Poitschek C:** Zur Diagnostik und Therapie des Ulcus molle. *Z Hautkr* 54(14):659-67, 15 Jul 79 (Ger)
- Bardach H:** Folliculitis granulomatosa perforans in einem Becker-Naevus. *Arch Dermatol Res* 265(1):49-54, 29 May 79 (Eng. Abstr.) (Ger)
- Bardach H** see **Fanta D**
- Bardach J, Klausner EC, Eisbach KJ:** The relationship between lip pressure and cleft growth after cleft lip repair: an experimental study. *Cleft Palate J* 16(2):137-46, Apr 79
- Bardach J, Voets RJ, McCabe BF, Hsu MM:** The role of photoplethysmography in the prediction of the experimental flap survival. *Otolaryngology* 86(3 Pt 1):ORL492-7, May-Jun 78
- Bardadin T** see **Szlenk Z**
- Bardaji O:** Avantages de la fixation par l'alcool a 50 degrees des produits de cytoponctions. *Arch Anat Cytol Pathol* 26(5):243-4, 1978 (Eng. Abstr.) (Fre)
- Bardakhch'ian EA, Saakov BA:** Izmeneniia ul'trastrukturnoi sinaptoarkhitektoniki, vyzvannye endotoksinom. *Biull Eksp Med* 86(11):610-3, Nov 78 (Eng. Abstr.) (Rus)
- Bardakhch'ian EA, Cherepanov IuP:** Ul'trastrukturnye al'teratsii nefrona v rannii period endotoksinovogo shoka. *Zh Eksp Klin Med* 18(6):26-33, 1978 (Eng. Abstr.) (Rus)
- Bardakhch'ian EA** see **Aznaur'ian PA**
- Bardakhch'ian EA** see **Kardash'ian GK**
- Bardakhch'ian EA** see **Khoruzhaia TA**
- Bardakhch'ian EA, Naumov NN:** Ultrastructural changes in the suprapubic nucleus and posterior lobe of the hypophysis following experimentally induced burns. *Neurosci Behav Physiol* 9(3):283-7, Jul-Sep 78
- Bardakhch'ian EA, Gordeeva-Gavrikova TV, Cherepanov IuP:** Ultrastructural changes in dog myocardium in the early phase of endotoxin shock. *Cor Vasa* 20(4):324-7, 1978
- Bardakjian J** see **Tardy M**
- Bardau V:** Bloc de ramură dreaptă cu hemibloc anterior sting; dispariția tranzitorie a hemiblocului anterior sting. *Rev Med Interna [Med Interna]* 31(2):173-80, Mar-Apr 79 (Eng. Abstr.) (Rum)
- Bardan V:** Concepții actuale privind relația dintre tromboza coronariană și infarctul miocardic. *Rev Med Interna [Med Interna]* 30(3):209-12, May-Jun 78 (Rum)
- Bardana EJ** see **Carr RI**
- Bardana EJ Jr** see **Pirofsky B**
- Bardare M, Pietrogande MC, Corona F, Varin E, Carnelli V, Masera G:** Immune status in children with acute lymphocytic leukemia. Observations in 67 cases. *Helv Paediatr Acta* 33(3):241-50, Aug 78
- Bardare M** see **Pietrogande MC**
- Barde YA** see **Edgar D**
- Barde YA** see **Harper GP**
- Barde YA** see **Suda K**
- Bardeche P** see **Tixier P**
- Bardele CF:** Mikrotubuli. *Verh Anat Ges* (72):179-91, 1978 (Eng. Abstr.) (Ger)
- Bardeleiti G, Tektoff J, Gautheron D:** Rubella virus maturation and production in two host cell systems. *Intervirology* 11(2):97-103, 1979
- Bardell D:** Infectivity titers of adenovirus type 5 suspensions after exposure to cigarette smoke. *Appl Environ Microbiol* 36(5):774-5, Nov 78
- Bardell D:** Glucose uptake and lactic acid production of adenovirus type 5-infected HEp-2 cells cultured under exponential growth and stationary phase conditions. *Microbios* 20(81-82):139-44, 1977
- Bardella R** see **Guglielmini G**
- Bardelli F** see **Meattini F**
- Bardelli M, Simonetti E:** Experimental progressive muscular dystrophy and its treatment with high doses anabolizing agents. *Ital J Orthop Traumatol* 4(1):115-27, Apr 78
- Barden CR:** Environmental cancer: a report to the public, cost benefit/risk assessment. *Tex Rep Biol Med* 37:107-17, 1978
- Barden H:** Acid fast staining of oxidized neuromelanin and lipofuscin in the human brain. *J Neuropathol Exp Neurol* 38(5):453-62, Sep 79
- Barden HS:** Serum vitamin A and carotene levels in Down's syndrome and other retarded subjects showing enamel abnormalities of the permanent dentition. *J Ment Defic Res* 22(3):213-21, Sep 78
- Barden JA, Dos Remedios CG:** Evidence for the non-filamentous aggregation of actin induced by lanthanide ions. *Biochim Biophys Acta* 537(2):417-27, 20 Dec 78

- Barden JA, Dos Remedios CG:** Binding stoichiometry of gadolinium to actin: its effect on the actin-bound divalent cation. *Biochem Biophys Res Commun* 86(3):529-35, 14 Feb 79.
- Barden N, Dupont A, Côté JP:** Pentagastrin and adenosine 3',5'-cyclic monophosphate stimulated secretion of somatostatin from perfused rat gastric mucosa. *Life Sci* 24(8):739-42, 19 Feb 79.
- Barden N** see **Dupont A**
- Barden N** see **Labrie F**
- Barden RE** see **Clements PR**
- Barden-Stahl YD** see **Gabridge MG**
- Bardet J:** Effets secondaires des antiarythmiques en rapport avec leur action inotrope. *Coeur Med Interne* 17(4):521-8, Oct-Dec 78 (Fre)
- Bardet J** see **Baudet M**
- Bardet J** see **Boschat J**
- Bardet J** see **Guéret P**
- Bardet J** see **Huret JF**
- Bardet J** see **Kahn JC**
- Bardet J** see **Rigaud M**
- Bardet J** see **Strumza P**
- Bardet L, Cabrol M:** Etude de la diffusion de l'eau dans des sols d'acide polyacrylique. *Ann Pharm Fr* 36(7-8):323-8, 1978 (Fre)
- Bardet M** see **Blazy B**
- Bardet-Giraudon C:** De l'hôpital psychiatrique-donjon au fief-secteur. *Psychother Psychosom* 29(1-4):104-6, 1978 (Fre)
- Bardfield P** see **Yipintsoi T**
- Bardfield PA:** Radionuclide irradiation of the choroid plexus and central nervous system. pp. 167-74. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Bardfield R, Neuzil J:** A clinico-analytical study on calcinosis. *Rheumatism* 29(4):207-10, Oct-Dec 77
- Bardhan G** see **Preston FE**
- Bardhan J** see **Jain SC**
- Bardhan KD, Cumberland DC, Dixon RA, Holdsworth CD:** Clinical trial of deglycyrrhizinized liquorice in gastric ulcer. *Gut* 19(9):779-82, Sep 78
- Bardhan KD, Saul DM, Edwards JL, Smith PM, Haggie SJ, Wyllie JH, Duthie HL, Fussey IV:** Double-blind comparison of cimetidine and placebo in the maintenance of healing of chronic duodenal ulceration. *Gut* 20(2):158-62, Feb 79
- Bardhan KD:** Duodenal erosions during cimetidine therapy [letter]. *Lancet* 1(8118):726, 31 Mar 79
- Bardhan KD** see **Holdsworth CD**
- Bardier M** see **Gaubert J**
- Bardies J** see **Rico AG**
- Bardill DR** see **Carmody FJ**
- Bardin CW** see **Brown TR**
- Bardin CW** see **Bullock LP**
- Bardin CW** see **Demers LM**
- Bardin CW** see **Fell PD**
- Bardin CW** see **Gupta C**
- Bardin CW** see **Jinno O**
- Bardin CW** see **Lin YC**
- Bardin CW** see **Musto NA**
- Bardin CW** see **Veldhuis JD**
- Bardin JA, Taft PM, Halasz NA:** Pulmonary haemodynamics and function immediately after canine left lower lobe preservation. *Thorax* 33(5):629-34, Oct 78
- Bardine A** see **Greene BT**
- Bardini R, Motta GB, Cusumano A:** Emangioma cavernoso del mediastino. *Chir Ital* 30(5):599-606, Oct 78 (Eng. Abstr.) (Ita)
- Bardini R** see **Ancona E**
- Bardini R** see **Motta GB**
- Bardo MT, Hughes RA:** Exposure to a nonfunctional hot plate as a factor in the assessment of morphine-induced analgesia and analgesic tolerance in rats. *Pharmacol Biochem Behav* 10(4):481-5, Apr 79
- Bardo MT, Hughes RA:** Brief communication. Shock-elicited flight response in chickens as an index of morphine analgesia. *Pharmacol Biochem Behav* 9(1):147-9, Jul 78
- Bardoděj Z:** Styrene, its metabolism and the evaluation of hazards in industry. *Scand J Work Environ Health* 4 Suppl 2:95-103, 1978
- Bárdos** see **Hubálek Z**
- Bárdos DI:** High strength Co-Cr-Mo alloy by hot isostatic pressing of powder. *Biomater Med Devices Artif Organs* 7(1):73-80, 1979
- Bárdos G, Adam G:** Visceroceptive control of operant behavior in rats. *Physiol Behav* 20(4):369-75, Apr 78
- Bardos P, Lacord-Bonneau M, Muh JP, Weill J:** Renal cortex sialyltransferase activity upon Tamm-Horsfall glycoprotein, fetuin and rat glomerular basement membrane. *Int J Biochem* 10(4):289-94, 1979
- Bardos P** see **Devalder B**
- Bardos P** see **Gerfaux J**
- Bardos TJ** see **Chandra P**
- Bardos TJ** see **Choi S**
- Bardos TJ** see **Ho YK**
- Bardos TJ** see **Wampler GL**
- Bárdos V, Rosický B:** A proposal for the evaluation of vertebrates as to their role in the circulation of arboviruses. *Folia Parasitol (Praha)* 26(1):89-91, 1979
- Bárdos V** see **Hubálek Z**
- Bárdos V** see **Rödl P**
- Bardot A, Bouyala JM:** Les grandes hypoplasies et aplasies squelettiques congénitales des membres inférieurs chez l'enfant. *Appareillage et chirurgie péri-prothétique*. *Chir Pediatr* 19(5-6):361-80, 1978 (Fre)
- Bardov VG:** Chastota gipertonicheskikh krizov v zavisimosti ot sezona goda v Kieve. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):25-8, Nov-Dec 78 (Rus)
- Bardov VG** see **Gabovich RD**
- Bardowski J, Kozak W, Dobrzański WT:** Further characterization of lactostreptococci-acid bacteriocins of lactic streptococci. *Acta Microbiol Pol* 28(2):93-9, 1979
- Bardowski J** see **Kozak W**
- Bardsley WG** see **Leff P**
- Bardua R** see **Weidner B**
- Bardwick JM** see **O'Connor K**
- Bardy A** see **Teramo K**
- Bardy M:** Therapeutic trial of the combination in an eye lotion of adrenaline (0.5 or 1%) and guanethidine (3 or 5%) in cases of open-angle glaucoma. *Ophthalmologica* 178(1-2):49-55, 1979
- Bardych MS, Kirpeshcheva AK, Kaplan MA:** Pozdnie lucheveye povrzheniia kishchnika i ikh lechenie. *Med Radiol (Mosk)* 23(12):48-54, Dec 78 (Eng. Abstr.) (Rus)
- Bardych MS, Kurpeshcheva AK, Petrik VD:** Lechenie pozdnykh luchevykh povrezhdenii kozhi, luchevykh tsistitov i rektitov étoniem. *Med Radiol (Mosk)* 24(5):49-52, May 79 (Rus)
- Bardych MS** see **Amosov IS**
- Bardych MS** see **Petrik VD**
- Bardymov VM** see **Zhukov-Vezhnikov NN**
- Bardzhadze GB, Saifanova VM:** Serologicheskoe izuchenie shtamov leishmanii, vydelennykh ot bol'nogo rebenka i sobaki v ochahe visiteralnogo leishmanioza v Gruzinskoi SSR. *Med Parazitol (Mosk)* 48(3):41-4, May-Jun 79 (Eng. Abstr.) (Rus)
- Bardzik I** see **Kryszewski A**
- Bardzik-Rozmarynowska I** see **Chyliński J**
- Bardzilaukane AP** see **Nikituk NM**
- Bare A** see **Gayral F**
- Bare AL** see **Huebner RJ**
- Bare G** see **Ruggiero HA**
- Bare J** see **Contreras M**
- Bare RM** see **Fish DC**
- Bare RM** see **Huebner RJ**
- Barea JL** see **Cas ME**
- Bareddy MH** see **Badawy YH**
- Barefoot C** see **Kelly K**
- Barefoot S** see **Streff M**
- Barege H** see **Morel A**
- Bareggi SR, Markey K, Paoletti R:** Mechanism of action of piribedil on noradrenergic neurons in rat brain. *Biochem Pharmacol* 27(24):2803-5, 1978
- Bareggi SR, Giacobini E:** Acetylcholinesterase activity in ventricular and cisternal clefts of dogs: effect of chlorpromazine. *J Neurosci Res* 3(5-6):335-9, 1978
- Bareggi SR, Becker RE, Ginsburg BE, Genovese E:** Neurochemical investigation of an endogenous model of the 'hyperkinetic syndrome' in a hybrid dog. *Life Sci* 24(6):481-8, 5 Feb 79
- Bareggi SR, Genovese E, Markey K:** Short and long-term effects of reserpine on the concentration of 1-(4-hydroxy-3-methoxyphenyl)-ethane-1,2-diol (MOPEG-SO4) in the brain of the rat. *Br J Pharmacol* 65(4):573-8, Apr 79
- Bareggi SR, Becker RE, Ginsburg B, Genovese E:** Paradoxical effect of amphetamine in an endogenous model of the hyperkinetic syndrome in a hybrid dog: correlation with amphetamine and p-hydroxyamphetamine blood levels. *Psychopharmacology (Berlin)* 62(3):217-24, 25 Apr 79
- Bareggi SR, Markey K, Genovese E:** Effects of single and multiple doses of desipramine (DMI) on endogenous levels of 3-methoxy-4-hydroxyphenylglycol-sulfate (MOPEG-SO4) in rat brain. *Eur J Pharmacol* 50(4):301-6, 15 Aug 78
- Bareggi SR** see **Cecchini S**
- Bareggi SR** see **Scarsella G**
- Bareggi SR** see **Spaso PF**
- Bareis DL, Slotkin TA:** Synaptic vesicles isolated from rat heart: 1-[3H]norepinephrine uptake properties. *J Neurochem* 32(2):345-51, Feb 79
- Bareiss P, Class JJ, Pasquali JL, Meyer R, Storck D, Warter J:** Echocardiographie bidimensionnelle, en temps réel, avec transducteur oscillant. *Nouv Presse Med* 7(43):3901-4, 2 Dec 78 (Eng. Abstr.) (Fre)
- Bareiss P** see **Class JJ**
- Bareiss P** see **Eisenmann B**
- Barej W, Kulasek G, Leontowicz H, Szczygiel M:** Influence of the addition of urea to a low-protein diet on plasma amino acids and other metabolites in growing bulls fed sugar beet silage. *Z Tierphysiol* 41(2):109-18, Dec 78 (Eng. Abstr.)
- Barej W, Harmeyer J:** Effect of hyperammonaemia on blood glucose and plasma insulin levels in sheep. *Q J Exp Physiol* 64(1):31-7, Jan 79
- Barej W** see **Garwacki S**
- Barel AO** see **Versée V**
- Barel M, Dahhan A, Morel E:** Galactosyltransferase activities in subcellular fractions of two YC8 lymphoma cell variants: does a relationship exist between antigenic determinants and acceptor sites for galactose? *Biochimie* 60(11-12):1273-82, 1978
- Bareluc I** see **Csutak V**
- Bareluc I** see **Cuparencu B**
- Baren J** see **Ersner-Hersfeld S**
- Barenberg S** see **Tubbs R**
- Barenberg S** see **Tubbs RR**
- Barenberg S** see **Kambic H**
- Barendsen GW:** Biologische podstawy leczenia nowotworów promieniowaniem o wysokiej gęstości jonizacji. *Nowotwory* 28(3):333-51, Jul-Sep 78 (Pol)
- Barendsen GW:** Mechanizmy komórkowe odpowiedzialne za różnice w skutkach napromieniania między poszczególnymi guzami i między różnymi tkankami prawidłowymi. *Nowotwory* 28(3):307-31, Jul-Sep 78 (Pol)
- Barendsen GW** see **Joshi DS**
- Barenfeld LS** see **Tomilin NV**
- Barenfeld PA** see **Wesely MS**
- Barenholz Y, Erulkar SD, Meiri H, Rahamimoff R:** Increase in quantal transmitter release by calcium- and sodium-containing phosphatidylcholine liposomes [proceedings]. *J Physiol (Lond)* 284:65P-66P, Nov 78
- Barenholz Y, Gafni A, Eisenberg S:** Apparent microviscosity of intact and post-liposomal ('remnant') very low density lipoprotein particles. *Chem Phys Lipids* 21(3):179-85, Jun 78
- Barenholz Y** see **Correa-Freire MC**
- Barenholz Y** see **Deckelbaum RJ**
- Barenholz Y** see **Estep TN**
- Barenholz Y** see **Gatt S**
- Barenholz Y** see **Goldberg R**
- Barenholz Y** see **Rahamimoff R**
- Barenholz Y** see **Shinitzky M**
- Barenholz Y, Amselem S, Lichtenberg D:** A new method for preparation of phospholipid vesicles (liposomes) - French press. *FEBS Lett* 99(1):210-4, 1 Mar 79
- Barenthin I, Smedby B:** A two-wave interview study of frequency of dental visits and dental complaints. *Community Dent Oral Epidemiol* 7(3):128-32, Jun 79
- Barents JW, Dankert J, Ilie P, Laanbroek HJ, de Vries H:** De verblifscaterier in de gynaecologie en het ontstaan van bacteriurie; een vergelijkend onderzoek bij patiënten met de transuretrale en de suprapubische blaascatheter. *Ned Tijdschr Geneesk* 122(36):1321-7, 9 Sep 78 (Eng. Abstr.) (Dut)
- Bärenwald G** see **Nikulin A**
- Barer AS, Golovkin LG, Filipenko SN, Cherniakov IN, Shelkin AA:** Veroiatnost' vysotnoi dekompressionnoi bolezni pri vykhode v skafandre iz kosmicheskogo korablia, imeiushchego atmosferu, bliuzhu k zemnoi. *Kosm Biol Aviakosm* Med 13(3):37-42, May-Jun 79 (Eng. Abstr.) (Rus)
- Barer CF** see **Buxton JN**
- Barer G, Walsh M:** Chronically hypoxic rat carotid bodies [proceedings]. *J Physiol (Lond)* 290(2):38P, May 79
- Barer G, Mohammed F, Suggett A, Twelves C:** Hypoxic pulmonary vasoconstriction in the ferret [proceedings]. *J Physiol (Lond)* 281:40P-41P, Aug 78
- Barer GR** see **Herget J**
- Barer GR** see **Scott KW**
- Barer M:** Role of innominate osteotomy in the treatment of children with Legg-Perthes disease. *Clin Orthop* (135):82-9, Sep 78
- Baresch R:** A joint treatment 'package' of the Army and a child welfare agency. *Child Welfare* 58(5):333-8, May 79
- Baresi A** see **Bruni M**
- Baresi L, Mah RA, Ward DM, Kaplan IR:** Methanogenesis from acetate: enrichment studies. *Appl Environ Microbiol* 36(1):186-97, Jul 78
- Baret A, Michel P, Imbert MR, Morcellet JL, Michelson AM:** A radioimmunoassay for copper containing superoxide dimutase. *Biochem Biophys Res Commun* 88(2):337-45, 28 May 79
- Barets A** see **Eugène D**
- Baretta ED, Hawk CA, Bodeau PS, Anderson JE, Dickerson C, Adriano NP:** Chemical material handling guides. *Am Ind Hyg Assoc J* 39(11):898-903, Nov 78
- Baretta ED** see **Schluter DP**
- Baretta ED** see **Stewart RD**
- Barette J, Marsden CD:** Attitudes of families to some aspects of Huntington's chorea. *Psychol Med* 9(2):327-36, May 79
- Barety J:** Le tenon, moyen d'ancrage radicaire des reconstitutions de dents dépulpees. *Rev Odontostomatol (Paris)* 7(6):437-41, Nov-Dec 78 (Fre)
- Barety M** see **Abbes M**
- Barety M** see **Joyner MV**
- Baretz BH, Lollo CP, Tanaka K:** Metabolism in rats in vivo of RS-2-methylbutyrate and n-butyrate labeled with stable isotopes at various positions. Mechanism of biosynthesis and degradation of ethylmalonyl semialdehyde and ethylmalonic acid. *J Biol Chem* 254(9):3468-78, 10 May 79
- Barfield LP** see **Tolhurst DJ**
- Barfield RJ** see **Davis PG**
- Barfknecht CF, Caputo JF, Tobin MB, Dyer DC, Standridge RT, Howell HG, Goodwin WR, Partyska RA, Gyls JA, Cavanagh RL:** Congeners of DOM: effect of distribution of the evaluation of pharmacologic data. *Natl Inst Drug Abuse Res Monogr Ser* (22):16-26, 1978
- Barfknecht TR, Smith KC:** The involvement of DNA polymerase I in the postreplication repair of ultraviolet radiation-induced damage in *Escherichia coli* K-12. *Mol Gen Genet* 167(1):37-41, 16 Nov 78

- Barford ET see Luanan KD
 Barford J, Salomon G: Problems and methods in pedaudiological ERA. pp. 525-49.
 In: Naughton RF, Fernandez C, ed. Evoked electrical activity in the auditory nervous system. New York, Academic Press, 1978. WV 272 E93 1977.
- Barfoed C see Thomsen J
 Barfoot R see Denham S
 Barford JP, Hall RJ: Investigation of the significance of a carbon and redox balance to the measurement of gaseous metabolism of *Saccharomyces cerevisiae*.
 Biotechnol Bioeng 21(4):609-26, Apr 79
- Barford PA, Staff FJ, Blair JA: The metabolic fate of (2-14C)folic acid and a mixture of (2-14C)- and (3',5',9-3h)-folic acid in the rat. *Biochem J* 174(2):579-83, 15 Aug 78
- Barford PA, Blair JA: Effect of an implanted Walker tumour on metabolism of folic acid in the rat. *Br J Cancer* 38(1):122-9, Jul 78
- Barford T see Ball P
 Barfuss DW, Dantzer WH: Glucose transport in isolated perfused proximal tubules of snake kidney.
 Am J Physiol 231(6):1716-28, Dec 76
- Barfuss DW, Schafer JA: Active amino acid absorption by proximal convoluted and proximal straight tubules.
 Am J Physiol 236(2):F149-62, Feb 79
- Barfuss DW, Schafer JA: Flow dependence of nonelectrolyte absorption in the nephron. *Am J Physiol* 236(2):F163-74, Feb 79
- Barg L: Historiografia medyczna i nauczanie historii medycyny w Polsce do roku 1939.
 Arch Hist Med (Warsz) 41(3):297-309, 1978 (Eng. Abstr.) (Pol)
- Barg M, Lulek K, Draper LR: Development of the rabbit appendix. II. Localization of thymus-derived cells.
 Dev Comp Immunol 2(4):747-52, Oct 78
- Barg M, Burton RC, Smith JA, Luckenbach GA, Decker J, Mitchell GF: Effects of placental tissue on immunological responses. *Clin Exp Immunol* 34(3):441-8, Dec 78
- Barg WF Jr see Sullivan TP
 Bargallo MA see Bermejo P
 Bargallo MA see Giráldez A
 Bargallo MA see Llenas J
 Bargatze RF see Katz DH
 Barge J: Anatomie pathologique de la maladie de Crohn colique. *Sem Hop Paris* 55(1112):539-41, 18-25 Mar 79 (Eng. Abstr.) (Fre)
- Barge M see Benabid AL
 Barge M see Moullion M
 Barge R see Pinkett MO
 Bargellesi A see Corte G
 Bargellesi A see Damiani G
 Bargellini A see Severini A
 Bargeman D see Elhorst JK
 Barger AA see Jelenko C 3d
 Barger AC see Haber E
 Barger AC see Johnson MD
 Barger AC see Rocchini AP
 Barger AE see Giri SN
 Barger BO see Ewert DL
 Barger BO see Pace JL
 Barger IA: Milk production of grazing dairy cattle after a single anthelmintic treatment. *Aust Vet J* 55(2):68-70, Feb 79
- Barger JE see Fry FJ
 Barger R see Greenberg M
 Barger G see Capra Marzani P
 Barger CB see Vigorita VJ
 Barger LM Jr see Berger TJ
 Barger LM Jr see Kirklia JW
 Barger LM Jr see Pacifico AD
 Barger LM Jr see Quaegebeur J
 Barger LM Jr see Sassa M
 Barger LM Jr see Soto B
 Barghini G: Alcuni interventi autonomi delle strutture di base nel campo della epidemiologia. Metodologie di intervento. *Ann Sclavo* 20(2):158-61, Mar-Apr 78 (Eng. Abstr.) (Ita)
- Barghini G: Su alcuni aspetti della dinamica dello sviluppo puberale. *Minerva Pediatr* 30(20):1567-9, 30 Oct 78 (Eng. Abstr.) (Ita)
- Barghuti J: Observations on the neuro-otologic diagnosis of early multiple sclerosis.
 Rev Laryngol Otol Rhinol (Bord) 100(1-2):137-49, Jan-Feb 79
- Bargiel J see Czyżewski K
 Bargigli V see Bocci V
 Bargman GJ see Friedman AL
 Bargman W, Farnar DS, Lofts B, Oksche A, Scharrer B, Vollrath L, Götte A: In memoriam Wolfgang Bargmann. *Cell Tissue Res* 193(1):III, 6 Oct 78
- (Bargmann W), Sano Y: In memoriam Wolfgang Bargmann (1906-1978). *Kaibogaku Zasshi* 53(6):460-6, Dec 78 (Ger)
- Bargmann W: 72. Versammlung in Aachen vom 12. bis 16. April 1977. Verhandlungen der Anatomischen Gesellschaft. Begrüßungs- und Eröffnungsansprache. *Verh Anat Ges* (72):15-20, 1978 (Ger)
- (Bargmann W), Kuprianov VV: Pamiati Volfganga Bargmana. *Arkhi Anat Gistol Embriol* 76(2):93-4, Feb 79 (Rus)
- (Bargmann W), Pritchard J: In memoriam: Wolfgang Bargmann. *J Anat* 128(2):407, Mar 79 (Bargmann W), Stutinsky F: Wolfgang Bargmann (1906-1978). *J Physiol (Paris)* 75(1):7-8, May 79 (Fre)
- Bargo E: GLC determination of trihexyphenidyl hydrochloride dosage forms. *J Pharm Sci* 68(4):503-5, Apr 79
- Bargon G: Höckeriger Corticalisdefekt der distalen Femurmetaphyse—ein häufig als Neoplasie fehlgedeuteter Befund. *Arch Orthop Trauma Surg* 92(4):253-6, 27 Oct 78 (Eng. Abstr.) (Ger)
- Bargon G: Wertigkeit der diagnostischen Verfahren beim Kolonkarzinom. 3. Wertigkeit der Röntgenuntersuchung. *Aktuel Probl Chir Orthop* (10):19-24, 1979 (Ger)
- Bargon G, Anger B, Schreml W, Kubanek W, Heimpel H: Progrediente Lungenfibrose unter der Kombinationstherapie mit BCNU, Cyclophosphamid und Cytosin-Arabinosid. *ROFO* 129(3):312-6, Sep 78 (Eng. Abstr.) (Ger)
- Bargon G see Ariati I
 Bargon G see Schumacher KA
 Bargon A see Ferrara L
 Bargon A see Masenti E
 Barham C, Strunin L, Honeybourne D, Costello J: Pressure on the tracheal mucosa from cuffed tubes [letter].
 Br Med J 1(6180):1794, 30 Jun 79
- Barham SS, Walters RA: X-irradiation-induced nuclear lesions in cultured mammalian cells: an ultrastructural analysis. *Radiat Res* 76(1):105-26, Oct 78
- Barl MA see Dey DC
 Bariani L see Castaldi G
 Barias M see Sussman LN
 Baribeau-Braun J, Goldstein S, Braun C: A multivariate study of psychogeriatric readmissions. *J Gerontol* 34(3):351-7, May 79
- Baric D see Dujella J
 Baric L: Non-smokers, smokers, ex-smokers. Three separate problems for health education. *Int J Health Educ* 22(1 Suppl):1-20, Jan-Mar 79
- Baricos WH see Walsh GM
 Bariel W see Bayatpour M
 Bariety J see Andrejak M
 Bariety J see Druet P
 Bariety J see Hinglais N
 Bariety J see Hornych R
 Bariffi F see Rickler R
 Barigazzi A see Alò F
 Baril A, Boucheron S, La Selve A: Transformation adeno-carcinomeuse isolée d'une adénomyose utérine. *Sem Hop Paris* 55(5-6):301-4, 8-15 Feb 79 (Eng. Abstr.) (Fre)
- Baril A, Boucheron S, la Selve A: Transformation adeno-carcinomeuse isolée d'une adénomyose utérine. *Arch Anat Cytol Pathol* 26(3-4):177-80, 1978 (Eng. Abstr.) (Fre)
- Baril A, Boucheron S, Moulin J, Abelanet R: Une observation de kyste dermoïde du poulmon. *Arch Anat Cytol Pathol* 27(1):53-7, 1979 (Eng. Abstr.) (Fre)
- Baril A see Emonot A
 Baril L, Carmel R: Comparison of radioassay and microbiological assay for serum folate, with clinical assessment of discrepant results. *Clin Chem* 24(12):2192-6, Dec 78
- Barile C see Boltri F
 Barile G see Jacobelli S
 Barile G see Sacco F
 Barile MF see Kapikian AZ
 Barilenko VP see Emel'ianova GF
 Bariliak IR, Rutskaja GV, Mel'nik EK: Nekotorye immunologicheskie issledovaniia pri vrozhenoi khromosomnoi patologii (kliniko-eksperimental'nye dannye). *Tsitol Genet* 13(1):64-9, Jan-Feb 79 (Rus)
- Bariliak IR, Kalinovskaja LP: Gistokhimicheskaia i ul'trastrukturalnaia kharakteristika embrional'nogo gepatotsita pri deistvii khloridina (primethamina). *Tsitol Genet* 13(2):83-91, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bariliak IuR see Fishbein AV
 Barilla DE see Bell RD
 Barilla DE see Fetner CD
 Barilla DE see Pak CY
 Barilla DE see Raskin P
 Barillari C see Parenti M
 Barillari C see Catanese B
 Barillas Paiz I see Velo Bellver JL
 Barilli A see Cucchini F
 Barilli A see Di Donato M
 Barilli AL see Magnati G
 Barillot JC see Bianchi AL
 Barilo SI see Fishchenko AL
 Barilo VS see Chetverikova VN
 Barin F, André M, Goudeau A, Coursaget P, Maupas P: Large scale purification of hepatitis B surface antigen (HBsAg). *Ann Microbiol (Paris)* 129B(1):87-100, Jul 78
- Barin F see Coursaget P
 Barin F see Maupas P
 Baringer JR, Prinsner SB: Experimental scrapie in mice: ultrastructural observations. *Ann Neurol* 4(3):205-11, Sep 78
- Baringer JR see McKendall RR
 Baringer JR see Prinsner SB
 Baringer JR see Stahl SM
 Baringer JR see Townsend JJ
- Baringer JR see Wolinsky JS
 Barinov EF: Otsenka metabolicheskikh protsessov donorskogo serditsa v predtransplantatsionnom periode. *Fiziol Zh* 25(4):431-7, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Barinov VV: Klinicheskaiia kharakteristika metastazov khlorionepitomoy matki v legkie. *Sov Med* (4):71-3, Apr 79 (Eng. Abstr.) (Rus)
- Barinakil IF, Shubladze AK, Ugriunov EP, Iasin AE, Dement'ev IV: Dal'neishee izuchenie leiokotsitarnogo virusa, vydelennogo pri gepatite A. *Vopr Virusol* (2):133-7, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Barinakil IF, Shubladze AK, Iasin Niu, Reizis AR, Kul'char G: Morfologicheskoe i immunofluorescentnoe issledovaniia leiokotsitov v mazkakh krovi pri virusnykh gepatitakh A i B i khronicheskikh zabolevaniakh pecheni. *Vopr Virusol* (4):438-44, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Barinakil IF, Shubladze AK, Fomina AN, Davydova AA, Bychkova EN: Sravnitel'nye issledovaniia po eksperimental'nomu izucheniu sochetannogo primeneniia vaktsin, interferona i induktorov interferona pri nekotorykh nefrovirusnykh infektsiiakh. *Vopr Virusol* (3):262-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Barinskii IF see Bikbulatov RM
 Barinskii IF see Vagabov RM
 Barinskii NF see Fomina AN
 Bario MC see Kauffman RF
 Bario P see Carta P
 Bariod J see Héraud G
 Barj YI see Artvinli M
 Barisas BG, Gill SJ: Thermodynamic analysis of carbon monoxide binding by hemoglobin trout I. *Biophys Chem* 9(3):235-44, Mar 79
- Barisas BG see Leuther MD
 Barisas BG see Noll LA
 Barish AM: The influence of primary care preceptorships and other factors on physicians' career choices. *Public Health Rep* 94(1):36-47, Jan-Feb 79
- Barish RJ see Lerch J
 Barishak R see Sinnerich Z
 Barishak YR, Baruh E, Lazar M: Metastatic tumor of the iris: case report. *Ann Ophthalmol* 10(9):1191-3, Sep 78
- Barishak YR: The development of the angle of the anterior chamber in vertebrate eyes. *Doc Ophthalmol* 45(2):329-60, 1 Aug 78
- Bariska I see István L
 Baritussio A, Enzi G, Rigon G, Molinari M, Inelmen EM, Crepaldi G: Effect of anorexiants drugs on growth hormone secretion in obese children. *Pharmacol Res Commun* 10(6):529-40, Jun 78
- Barizi A see Albus G
 Barja de Quiroga G see Costa-Ruiz J
 Barjaktarevic Z see Slevic S
 Barjon P see Mimran A
 Bark H see Le Roith D
 Bark N, Walsh D, Walsh J: Assessment of mental handicap and educational problems in Ireland—I. A report of the work of one Mental Handicap Diagnostic, Assessment and Advisory Service. *Ir Med J* 71(15):500-4, 31 Oct 78
- Bark N, Walsh J, Walsh D: Assessment of mental handicap and educational problems in Ireland—II. Psychological assessment of a sample of Dublin children. *Ir Med J* 71(15):505-8, 31 Oct 78
- Bark N, Walsh D, Walsh J: Assessment of mental handicap and educational problems in Ireland—III. Medical findings and social features of a sample of Dublin children. *Ir Med J* 71(15):509-12, 31 Oct 78
- Bark N: Fertility and offspring of alcoholic women: an unsuccessful search for the fetal alcohol syndrome. *Br J Addict* 74(1):43-9, Mar 79
- Barka T, van der Noen H, Gresik EW, Kerenyi T: Immunoreactive epidermal growth factor in human amniotic fluid. *Mt Sinai J Med (NY)* 45(6):679-84, Nov-Dec 78
- Barka T see Gresik E
 Barka T see Gresik EW
 Barkagan LZ, Tsemakhovich VA: Izuchenie mekhanizma autokoaguliatsionnogo testa. *Lab Delo* (8):485-90, 1978 (Eng. Abstr.) (Rus)
- Barkagan ZS, Bishevskii KM: Fiziologicheskie antikoagulyanty. Sovremennye predstavleniia o sostave, funktsii i klinicheskoi znachenii. *Lab Delo* (10):579-87, 1978 (83 ref.) (Eng. Abstr.) (Rus)
- Barkagan ZS: Raspoznavanie, ekspress-diagnostika i klassifikatsiia trombositopatii na sovremennom etape. *Probl Gematol Pereliv Krovi* 24(7):28-33, Jul 79 (Eng. Abstr.) (Rus)
- Barkagan ZS, Bishevskii KM, Sukhoveeva EA: Pervichnaia trombofilia, obuslovlennaiia defitsitom antitrombina III. *Ter Arkh* 50(8):101-6, 1978 (Eng. Abstr.) (Rus)
- Barkagan ZS see Darevsky IS
 Barkagan ZS see Timoshenki V
 Barkai AI: Serotonin turnover in the intact rabbit brain: relationship to extracellular proteins and modification by pentobarbital or haloperidol. *J Pharmacol Exp Ther* 208(1):44-8, Jan 79
- Barkai G see Mashinch S
 Barkai G see Sack J
 Barkai U, Kraicer PF: Definition of period of induction of deciduoma in the rat using ornithine decarboxylase as a marker of growth onset. *Int J Fertil* 23(2):106-11, 1978
- Barkai U, Shaham Y, Kraicer PF: Inhibition of induction of

- decidua by acute administration of antibody to progesterone. *Life Sci* 23(7):679-81, 21 Aug 78
- Barkan RS, Iakovleva TK:** Mutagennoe deistvie tsiklofosfana na kletki kostnogo mozga oblichenykh krya. *Genetika* 15(5):862-7, 1979 (Eng. Abstr.) (Rus)
- Barkan RS, Sufonova VG:** Izuchenie intensivnosti ultravioletov fluoretsentsii lekotsitov krovi i kletok kostnogo mozga pri khronicheskom oblichenii. *Radiobiologiya* 19(2):275-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Barkanov AI:** Luchevaya terapiya zlokachestvennykh opukhlolei kostei. *Med Radiol (Mosk)* 23(9):69-77, Sep 78 (2 ref.) (Rus)
- Barkanov AI see Morozov AI**
- Barkas BV, Korney AN, Mesianzhikov VV, Pogolazov BF, Turkina AI:** Primenenie elektroforeza v poliakrilamidnom gele dlia polucheniia orientirovannykh preparatov virusnykh chastits. *Dokl Akad Nauk SSSR* 245(3):736-9, 1979 (Rus)
- Barkas T:** Biological activities of complement. *Biochem Soc Trans* 6(4):798-807, 1978 (122 ref.)
- Barkas T, Farrar GH, Watson CM:** Staphylococcus aureus as an insoluble adsorbent in a simple, rapid and sensitive assay for concanavalin A-reactive glycoproteins [proceedings] *Biochem Soc Trans* 7(2):376-7, Apr 79
- Barkas T, Harrison R, Lunt GG, Watson CM:** Association of carbohydrate with the antigenic site of the acetylcholine receptor [proceedings] *Biochem Soc Trans* 7(2):422-3, Apr 79
- Barkas T, Harrison R, Lunt GG, Watson CM:** Iodination of the nicotinic acetylcholine receptor: inhibition by bacterial contamination [proceedings] *Biochem Soc Trans* 7(2):423-5, Apr 79
- Barkas T, Al-Khateeb SF:** Serum factors influencing antibody-directed cell-mediated cytotoxicity (ADCC) and their effects on the detection of immune complexes by inhibition of ADCC. *Immunology* 36(2):299-306, Feb 79
- Barkas T, Watson CM:** Induction of an Fc conformational change by binding of antigen: the generation of protein A-reactive sites in chicken immunoglobulin. *Immunology* 36(3):557-61, Mar 79
- Barkas T see Harvey AI**
- Barkas T see Al-Khateeb SF**
- Barkas T see Teerapong P**
- Barkate JA see Mueller DL**
- Barkatz G:** Clinique et évolution d'un cas de phlébite révélatrice. *Phlebologie* 31(4):307-12, Oct-Dec 78 (Eng. Abstr.) (Fre)
- Barkauskas EM see Martinkavičius AM**
- Barkauskas V see Engle J**
- Barke R, Gelsler S, Rosenkranz G:** Zur Gonadendysbestimmung bei der Frau. *Radiol Diagn (Berl)* 20(2):260-5, 1979 (Eng. Abstr.) (Ger)
- Barke R see Platzbecker H**
- Barker A see de Lacey G**
- Barker A see Kriehling H**
- Barker AF, Smith JD:** Rapidly developing cavitating pulmonary metastases. *Chest* 76(1):103-5, Jul 79
- Barker AT, Brown BH, Freeston IL:** Determination of the distribution of conduction velocities in human nerve trunks. *IEEE Trans Biomed Eng* 26(2):76-81, Feb 79
- Barker AT, Brown BH, Freeston IL:** Modeling of an active nerve fiber in finite volume conductor and its application to the calculation of surface action potentials. *IEEE Trans Biomed Eng* 26(1):53-6, Jan 79
- Barker BC, Lockett BC:** Dens invaginatus. Case report. *Aust Dent J* 23(2):156-8, Apr 78
- Barker BE see Padre-Mendoza T**
- Barker BF see Liston SL**
- Barker CF see Frangipane LG**
- Barker CF see Friedman HM**
- Barker CF see Hill GS**
- Barker CF see Naji A**
- Barker CF see Pahlira JJ**
- Barker CF see Perloff LJ**
- Barker CF see Spence RK**
- Barker CR see Burns GF**
- Barker CR see Cawley JC**
- Barker D see Banks RW**
- Barker D see Walters S**
- Barker DF see Kleckner N**
- Barker DJ, Dixon E, Taylor JF:** Perthes' disease of the hip in three regions of England. *J Bone Joint Surg [Br]* 60-B(4):478-80, Nov 78
- Barker DJ, Gould DJ:** A pustular eruption of the chin (a variant of pyoderma faciale?). *Acta Derm Venereol (Stockh)* 58(6):549-51, 1978
- Barker DJ, Gould DJ:** The Köbner phenomenon in eruptive xanthoma [letter] *Arch Dermatol* 115(1):112, Jan 79
- Barker DJ see Gardner MJ**
- Barker DJ see Gould DJ**
- Barker DJ see Millard LG**
- Barker DJ see Rose G**
- Barker DL, Kushner PD, Hooper NK:** Synthesis of dopamine and octopamine in the crustacean stomatogastric nervous system. *Brain Res* 161(1):99-113, 26 Jan 79
- Barker DS:** School dental nurses in the hospital service—an initial report of an experiment in integration. *NZ Dent J* 74(337):148-54, Jul 78
- Barker EL Jr see Dolcourt JL**
- Barker G, Lamb JF, Ogden P, Simmons NL:** The cellular distribution of ouabain-binding sites in monolayer cultures of dog kidney cells [proceedings] *J Physiol (Lond)* 285:46P-47P, Dec 78
- Barker G, Simmons NL:** Dog kidney cell monolayers can display properties similar to high-resistance epithelia [proceedings] *J Physiol (Lond)* 289:33P-34P, Apr 79
- Barker GA see Cove DH**
- Barker GF see Rafales LS**
- Barker GR, Cochran GM, Corbett GA, Dufton JF, Hunt JN, Roberts SK:** Glucose, glycine and diglycine in test meals at stimuli to a duodenal osmoreceptor slowing gastric emptying. *J Physiol (Lond)* 283:341-6, Oct 78
- Barker H, Isles TE:** Actions of cyclic AMP, its butyryl derivatives and Na butyrate on the HCG output of malignant trophoblast cells in vitro. *Br J Cancer* 38(1):158-62, Jul 78
- Barker IF see Bannerjee SK**
- Barker IK see Thomson GW**
- Barker J:** Anaesthesia or catalepsia for neurosurgery? [editorial] *Br J Anaesth* 51(4):269-71, Apr 79
- Barker JE, Pierce JE, Nienhuis AW:** Stimulation of hemoglobin C synthesis by erythropoietin in fetal and neonatal sheep. pp. 179-92.
- In: *Stamatoyannopoulos G, Nienhuis AW, ed. Cellular and molecular regulation of hemoglobin switching.* New York, Grune & Stratton, 1979. WH 190 C747c 1978.
- Barker JE see Benz EJ Jr**
- Barker JE see Nienhuis AW**
- Barker JF:** Neuroendocrine regulation of oocyte maturation in the imported fire ant *Solenopsis invicta*. *Gen Comp Endocrinol* 35(3):234-7, Jul 78
- Barker JF see Ho A**
- Barker JH, Gardner DR:** Energy conservation in laboratories. *Am J Med Technol* 44(9):860-3, Sep 78
- Barker JL, McBurney RN:** Different properties of single channels activated by GABA and glycine on cultured mouse neurones [proceedings] *J Physiol (Lond)* 284:127P-128P, Nov 78
- Barker JL:** Evidence for diverse cellular roles of peptides in neuronal function. *Neurosci Res Program Bull* 16(4):535-55, Dec 78
- Barker JL, Smith TG Jr:** Three modes of communication in the nervous system. *Adv Exp Med Biol* 116:3-25, 1979 (56 ref.)
- Barker JL, Ransom BR:** Pentobarbitone pharmacology of mammalian central neurones grown in tissue culture. *J Physiol (Lond)* 280:355-72, Jul 78
- Barker JL, Ransom BR:** Amino acid pharmacology of mammalian central neurones grown in tissue culture. *J Physiol (Lond)* 280:331-54, Jul 78
- Barker JL, Smith TG Jr, Neale JH:** Multiple membrane actions of enkephalin revealed using cultured spinal neurons. *Brain Res* 154(1):153-8, 6 Oct 78
- Barker JL see MacDonald JF**
- Barker JL see MacDonald RL**
- Barker JL see Montagne ED**
- Barker JL see Vincent JD**
- Barker JR see Wykes WN**
- Barker JS see Mulley JC**
- Barker KL see Hung TT**
- Barker KR see Riess RW**
- Barker LA, Green JP, Szilagyi PI:** Acetylcholine-like activity in sciatic nerve—a re-evaluation. *Biochem Pharmacol* 28(13):2089-90, 1 Jul 79
- Barker LF, Gerety RJ, Lorenz DE, Rastogi SC, Seligmann EB Jr:** Biological standardization in viral hepatitis. pp. 581-7.
- In: *Vyas GN, et al., ed. Viral hepatitis.* Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Barker LF see Ahl RJ**
- Barker LF see Drucker J**
- Barker LF see Evans WE**
- Barker LF see Gerety RJ**
- Barker LF see Tabor E**
- Barker LJ see Essigmann JM**
- Barker LN see Shmidt J**
- Barker LR:** Educational strategies in ambulatory care. *J Med Educ* 53(10):851-3, Oct 78
- Barker M see Galbraith AI**
- Barker M see Gause EM**
- Barker MC, Cobden I, Axon AT:** Proximal stomach and antrum in stomach emptying. *Gut* 20(4):309-11, Apr 79
- Barker MC see Hill GL**
- Barker ND see Rand PW**
- Barker NP see Jeffers TA**
- Barker P:** 'The impossible' child. Some approaches to treatment. *Can Psychiatr Assoc J* 23 Spec Suppl:SS1-21, Dec 78
- Barker P see Mazuryk GF**
- Barker PE, Hsu TC:** Double minutes in human carcinoma cell lines, with special reference to breast tumors. *JNCI* 62(2):257-62, Feb 79
- Barker PE see Siciliano MJ**
- Barker R, Boden N, Cayley G, Charlton SC, Henson R, Holmes MC, Kelly ID, Knowles PF:** Properties of cupric ions in benzylamine oxidase from pig plasma as studied by magnetic-resonance and kinetic methods. *Biochem J* 177(1):289-302, 1 Jan 79
- Barker R, Old DC:** Biotyping and colicine typing of *Salmonella typhimurium* strains of phage type 141 isolated in Scotland. *J Med Microbiol* 12(3):265-76, Aug 79
- Barker R see Anderson ES**
- Barker R see O'Connor JV**
- Barker R see Seriani AS**
- Barker R see Wolfe J**
- Barker RD:** Inactivation of sycamore glutamate dehydrogenase by pyridoxal 5'-phosphate [proceedings] *Biochem Soc Trans* 6(6):1186-8, 1978
- Barker RF, Hopkinson DA:** Genetic polymorphism of human phosphoglycolate phosphatase (PGP). *Ann Hum Genet* 42(2):143-51, Oct 78
- Barker S see Wald N**
- Barker SA, Gray CJ, Lomath AW:** The stabilization of enzymes for industrial use. *Biochem Soc Trans* 7(1):5-7, Feb 79
- Barker SA, Harrison RE, Brown GB, Christian ST:** Gas chromatographic/mass spectrometric evidence for the identification of 1,2,3,4-tetrahydro-beta-carboline as an in vivo constituent of rat brain. *Biochem Biophys Res Commun* 87(1):146-54, 15 Mar 79
- Barker VF, Harden RM:** MAVIS—a medical audiovisual aids information service. *J Audio Media Med* 2(2):60-3, Apr 79
- Barker WB see Scarr S**
- Barker WD:** Health care and government: a review and outlook. *Hospitals* 53(6):83-4, 16 Mar 79
- Barker WF:** A modification in the technique of making the Koch ileostomy pouch. *Surg Gynecol Obstet* 147(5):761-4, Nov 78
- Barker WF:** David M. Hume memorial lecture. Milestones in the use of interruption in venous thromboembolism. *Am J Surg* 138(2):192-5, Aug 79
- Barkes L, Hill D, Dill G, Reeves JE, Wuntch R, Scherer PR:** Investigation of clonidine use in tinea pedis without nail involvement. *J Am Podiatry Assoc* 69(5):296-305, May 79
- Barkes P:** Bioethics and informed consent in American health care delivery. *J Adv Nurs* 4(1):23-38, Jan 79
- Barkes P see Hubbard SM**
- Barkey RJ, Shani J, Amit T, Barzilai D:** Characterization of the specific binding of prolactin to binding sites in the seminal vesicle of the rat. *J Endocrinol* 80(2):181-9, Feb 79
- Barkey RJ, Shani J, Barzilai D:** Regulation of prolactin binding sites in the seminal vesicle, prostate gland, testis and liver of intact and castrated adult rats: effect of administration of testosterone, 2-bromo-alpha-ergocryptine and fluphenazine. *J Endocrinol* 81(1):11-8, Apr 79
- Barkhan P see Shearer MJ**
- Barkhan P see Williams HJ**
- Barkhatov NA:** Mikroelementy v normalizatsii vosproizvoditel'noi funktsii svinei. *Veterinariia* (8):75-8, Aug 78 (Rus)
- Barkhatov VI see Korolev V**
- Barkhatova OI see Konstantinova ND**
- Barkhatova TP, Liaschko ES:** Nesakharnyi diabet i beremennost'. *Akush Ginekol (Mosk)* (1):28-31, 1979 (Eng. Abstr.) (Rus)
- Barkhatova TP, Iankova MF:** Vliianie endokrinnykh narushenii u beremennykh na razvitiie potomstva. *Vopr Okhr Materin Det* 24(5):61-4, May 79 (Eng. Abstr.) (Rus)
- Barkhatova VM see Semichastova AG**
- Barkhatova VM see Spetsitsva VG**
- Barkhatova VP, Larkil EG:** Znachenie opredeleniia gomovanilinovoi kisloty v ventrikuljarnoi spinnomozgovoi zhidkosti dlia otsenki metabolizma dofamina v mozge pri nekotorykh ekstrapiramidnykh zabolevaniakh. *Lab Delo* (2):79-83, 1979 (Rus)
- Barkhatova VP, Markova ED:** Voprosy patogeneza i lecheniia torsionnoi distonii. *Zh Nevropatol Psikhiatr* 78(8):1121-8, 1978 (Eng. Abstr.) (Rus)
- Barkhatova VP see Markova ED**
- Barkhina TG see Shakhmatov VA**
- Barkhoff J, Niemeyer DH, Wetzehwald D:** Normalwerte für enzymatisch gemessenes Cholesterin. *MMW* 120(50):1673-8, 8 Dec 78 (Ger)
- Barkhordar J see Sedaghatian MR**
- Barkhotkina MF see Bukhman VM**
- Barkhudarian AS see Gurbanov VP**
- Barkhudarian AS see Malygina NA**
- Barkhudarian NG see Stepanian SG**
- Barkhudarov RM see Tomilina Iu A**
- Barkin JS, Kaiser MH, Kaplan R, Redhammer D, Heal A:** Initial levels of CEA and their rate of change in pancreatic carcinoma following surgery chemotherapy and radiation therapy. *Cancer* 42(3 Suppl):1472-6, Sep 78
- Barkin JS, Rogers AL:** Pancreatic abscesses. *Compr Ther* 4(9):29-32, Sep 78
- Barkin JS, Ballan K, Leverett FL, Sanders M:** Segmental ascending retrocecal appendicitis: the significance of the barium enema. *Am J Gastroenterol* 70(2):197-201, Aug 78
- Barkin JS:** Ascites as a complication of chronic pancreatic disease. *Postgrad Med* 64(3):195-9, 202, Sep 78
- Barkin JS see Fishman A**
- Barkin JS see Kaiser MH**
- Barkin JS see Kaplan S**
- Barkin JS see Morris SJ**
- Barkin M see Comisarow RH**
- Barkin M see Rabinowitz R**
- Barkin ME, Middleton RA:** ECG monitoring of oral surgery patients receiving a local anesthetic. *J Oral Surg* 36(10):779-80, Oct 78

- Barkin RM:** Acute infectious diarrhea in children. *Postgrad Med* 65(2):173-6, 178-9, Feb 79 (13 ref.)
- Barkin RM, Plichero ME:** Diphtheria-pertussis-tetanus vaccine: reactogenicity of commercial products. *Pediatrics* 63(2):256-60, Feb 79
- Barkin RM, Todd JK, Amer J:** Periorbital cellulitis in children. *Pediatrics* 62(3):390-2, Sep 78
- Barkin RM see Washington RL**
- Barkia DH, Tutton PJ:** Ultrastructure of 1,2-dimethylhydrazine-induced adenocarcinomas in rat colon. *JNCI* 61(5):1291-9, Nov 78
- Barkia DH see Tutton PJ**
- Barkley AS see Nathan AW**
- Barkley DO, Hoehrmuth HJ, Howard A, Webster DB, Ansell BM:** IgA deficiency in juvenile chronic polyarthritis. *J Rheumatol* 6(2):219-24, Mar-Apr 79
- Barkley DS, Hardiwidjaja SI:** Immunological studies in Huntington's disease [letter]. *Ann Neurol* 4(3):292, Sep 78
- Barkley DS, Hardiwidjaja S, Menkes JH:** Abnormalities in growth of skin fibroblasts of patients with Huntington's disease. *Ann Neurol* 1(5):426-30, May 77
- Barkley H see Powell-Jackson P**
- Barkley MS, Bradford GE, Geschwind II:** The pattern of plasma prolactin concentration during the first half of mouse gestation. *Biol Reprod* 19(2):291-6, Sep 78
- Barkley MS, Geschwind II, Bradford GE:** The gestational pattern of estradiol, testosterone and progesterone secretion in selected strains of mice. *Biol Reprod* 20(4):733-8, May 79
- Barkley RA, Murphy JV:** Pseudodeterioration of intelligence in children. *Ann Neurol* 4(4):388, Oct 78
- Barkley RA, Cunningham CE:** The effects of methylphenidate on the mother-child interactions of hyperactive children. *Arch Gen Psychiatry* 36(2):201-8, Feb 79
- Barkley RA, Cunningham CE:** Stimulant drugs and activity level in hyperactive children. *Am J Orthopsychiatry* 49(3):491-9, Jul 79
- Barkley RA see Cunningham CE**
- Barkley RA see Hastings JE**
- Barkley RM see Read NW**
- Barkley RW:** Legislative highlights. *Nutrition*. *J Am Diet Assoc* 74(1):68, Jan 79
- Barkley W see Bingham E**
- Barkley WE:** Safety considerations in the cell culture laboratory. *Methods Enzymol* 58:36-43, 1979
- Barkmeier JR see Haight RO**
- Barkmeier WW, Abrams H, Brookreson JW:** Technique for an immediate temporary fixed tooth replacement. *J Prosthet Dent* 41(2):155-8, Feb 79
- Barkmeier WW, Abrams H, Barringer PS:** Accidental swallowing of a pin wrench. Report of a case. *Ann Dent* 37(4):92-4, Winter 78
- Barkmeier WW, Cooley RL:** Temperature change caused by reducing pins in dentin. *J Prosthet Dent* 41(6):630-3, Jun 79
- Barkmeier WW, Cooley RL:** Self-shearing retentive pins: a laboratory evaluation of pin channel penetration before shearing. *J Am Dent Assoc* 99(3):476-9, Sep 79
- Barkmeier WW, Cooley RL, Abrams H:** Prevention of swallowing or aspiration of foreign objects. *J Am Dent Assoc* 97(3):473-6, Sep 78
- Barkmeier WW see Brown DR**
- Barkmeier WW see Cooley RL**
- Barkov LV, Timoshchuk GI:** Adaptivnye reaktsii sistemy krovi pri dilet'nom vliyanii na organizm atomosfernykh zagriaznenii. *Gig Sanit* (9):10-5, Sep 78 (Eng. Abstr.) (Rus)
- Barkov NK see Andronova LM**
- Barkova EP see Bektemirov TA**
- Barkova TI see Cherknayaev GA**
- Barkova MKH see Timchenko BS**
- Barkun NA see Malenchenko AF**
- Barkus JC see Morishima HO**
- Barlamis G see Skevas A**
- Barland P see Kelly WN**
- Barland P see Levine N**
- Barland P see Moses S**
- Barland P see Ross GL**
- Barlas M, Ruis H, Sledziwski A:** Synthesis of catalase T under anaerobic conditions in a mutant of *Saccharomyces cerevisiae*. *FEBS Lett* 92(2):195-9, 15 Aug 78
- Barliassina C see Bianchi G**
- Barliassina C see Cusi D**
- Barles RW see Mrsny RJ**
- Barlet H see du Caillat J**
- Barlet JP, Argemi B, Davico MJ, Lefavre J:** Plasma concentrations of 25-hydroxy vitamin D in pregnant and lactating ewes and foetal and newborn lambs. *J Endocrinol* 79(1):149-50, Oct 78
- Barlet JP, Davico MJ, Lefavre J, Garel JM:** Endocrine regulation of plasma phosphate in sheep fetuses with catheters implanted in utero. *Adv Exp Med Biol* 103:243-56, 1978
- Barlet JP, Davico MJ, Lefavre J, Carrillo BJ:** Fetal blood calcium response to maternal hypercalcemia induced in the cow by calcium infusion or by solanum glaucophyllum ingestion. *Horm Metab Res* 11(1):57-60, Jan 79
- Barlett HL see Kollias J**
- Barletta GA see Fantini F**
- Barletta GA see Malfanti PL**
- Barletta MA, Staab R, Lau Cam C, Lynch VD:** Effects of pharmacological intervention on infarct size following induced myocardial infarction in rats. *J Pharm Sci* 67(11):1643-5, Nov 78
- Barletta MA, Lehr D, Guideri G:** Hemodynamic alterations in isoproterenol-induced cardiac arrhythmias in corticoid-treated rats. *J Pharm Sci* 67(10):1390-4, Oct 78
- Barletta R see Ferri S**
- Barley ZA, Redman BK:** Faculty role development in university schools of nursing. *J Nurs Adm* 9(5):43-7, May 79
- Barley ZA see Redman BK**
- Barling J, Fincham F:** The effects of alcohol on psychological conservatism. *J Soc Psychol* 107(First Half):129-30, Feb 79
- Barling J, Bolton K:** Alcohol, assertiveness, and female social drinkers. *J Soc Psychol* 108(First Half):131-2, Jun 79
- Barling J see Fincham F**
- Barling PM see Christie DL**
- Barliss C see Rajka G**
- Barlock A see Allegra JC**
- Barlock AL, Howser DM, Hubbard SM:** Nursing management of adriamycin extravasation. *Am J Nurs* 79(1):94-6, Jan 79
- Barlogie B, Corry PM, Yip E, Lippman L, Johnston DA, Khalil K, Tenczynski TF, Reilly E, Lawson R, Dosik G, Rigor B, Hankenson R, Freireich EJ:** Total-body hyperthermia with and without chemotherapy for advanced human neoplasms. *Cancer Res* 39(5):1481-9, May 79
- Barlogie B, Gähde W, Drewinko B:** Flow cytometric analysis of DNA content for ploidy determination in human solid tumors. *J Histochem Cytochem* 27(11):505-7, Jan 79
- Barlogie B, Gähde W, Johnston DA, Smallwood L, Schumann J, Drewinko B, Freireich EJ:** Determination of ploidy and proliferative characteristics of human solid tumors by pulse cytophotometry. *Cancer Res* 38(10):3333-9, Oct 78
- Barlogie B see Bergerat JP**
- Barlogie B see Büchner T**
- Barlogie B see Donaghy CE**
- Barlogie B see Dosik G**
- Barlogie B see Drewinko B**
- Barlogie B see Gähde W**
- Barlogie B see Johnston DA**
- Barlogie B see Spitzer G**
- Barlogová S, Stolicová B, Ulrich L:** Použitie testu inhibície migrácie makrofágov k stanoveniu alergie na 2-fenyl-4,5-dichlor-3-pyridazinónu. *Cesk Epidemiol Mikrobiol Imunol* 28(1):18-23, Jan 79 (Eng. Abstr.) (Slo)
- Barlos V see Kimlová I**
- Barlow A:** Overcoming tube failure in a special procedures room. *Radiol Technol* 51(1):89-90, Jul-Aug 79
- Barlow A see Wolff S**
- Barlow B, Fajola O, Leblanc W:** Hydatid torsion. *Am J Dis Child* 132(12):1216-7, Dec 78
- Barlow C, Erecińska M:** Orientation of the NO ligand of cytochrome a3 in nitrosyl cytochrome c oxidase. *FEBS Lett* 98(1):9-12, 1 Feb 79
- Barlow C see Chance B**
- Barlow CE see Greenwood AG**
- Barlow CF:** Mental retardation and related disorders. *Contemp Neurol Ser* 17:1-146, 1978
- Barlow CH, Harden WR 3d, Harken AH, Simson MB, Haselgrove JC, Chance B, O'Connor M, Austin G:** Fluorescence mapping of mitochondrial redox changes in heart and brain. *Crit Care Med* 7(9):402-6, Sep 79
- Barlow CH see Harden WR 3d**
- Barlow CH see Harken AH**
- Barlow CH see Powers L**
- Barlow CH see Simson MB**
- Barlow CH see Weiss JP**
- Barlow D:** Meeting the needs of the intellectually handicapped [editorial]. *Med J Aust* 2(8):359-60, 7 Oct 78
- Barlow DH, Abel GG, Blanchard EB:** Gender identity change in transsexuals. Follow-up and replications. *Arch Gen Psychiatry* 36(9):1001-7, Aug 79
- Barlow DI, Sleight MA:** Freeze substitution for preservation of ciliated surfaces for scanning electron microscopy. *J Microsc* 115(1):81-95, Jan 79
- Barlow FH:** Physiotherapy in obstetrics and gynaecology [letter]. *Br Med J* 2(6150):1497, 25 Nov 78
- Barlow GB, Whitear SH, Wilkinson AW:** The excretion of alkaline ribonuclease by children undergoing surgery. *Br J Surg* 66(6):412-4, Jun 79
- Barlow GH:** Pharmacology of fibrinolytic agents. *Prog Cardiovasc Dis* 21(5):315-26, Mar-Apr 79 (110 ref.)
- Barlow GH:** International committee communications. Report from the subcommittee on heparin. *Thromb Haemost* 41(3):625-7, 25 May 79
- Barlow GH see Marder VJ**
- Barlow GH see Shen LL**
- Barlow HB:** Reconstructing the visual image in space and time. *Nature* 279(5710):189-90, 17 May 79
- Barlow J see Dainty RH**
- Barlow J see Melvin GR**
- Barlow JB, Pocock WA:** Mitral valve prolapse, the specific billowing mitral leaflet syndrome, or an insignificant non-ejection systolic click [editorial]. *Am Heart J* 97(3):277-85, Mar 79
- Barlow JB see Cassel GA**
- Barlow JB see McLaren MJ**
- Barlow JF:** 'Type and screen' in ordering blood. *SD J Med* 32(3):32, Mar 79
- Barlow JF:** Alpha fetoprotein (AFP). *SD J Med* 31(9):33, Sep 78
- Barlow JF:** Prolactin. *SD J Med* 31(10):34, Oct 78
- Barlow JF see Clark ET**
- Barlow JF see Foster D**
- Barlow JF see Grau T**
- Barlow JF see Harms RW**
- Barlow JF see Olsen R**
- Barlow JF see Seidel R**
- Barlow JF see Wenger RS**
- Barlow JJ, Piver MS:** Second-line efficacy of intermediate high-dose methotrexate with citrovorum factor rescue + cyclophosphamide in ovarian cancer. *Gynecol Oncol* 7(2):233-8, Apr 79
- Barlow JJ see Bhattacharya M**
- Barlow JJ see Chatterjee SK**
- Barlow JJ see Lile SB**
- Barlow JJ see Piver MS**
- Barlow JJ see Yazigi R**
- Barlow JJ:** Computerized clinical electroencephalography in perspective. *IEEE Trans Biomed Eng* 26(7):377-91, Jul 79 (141 ref.)
- Barlow JW, Minasian LC, Funder JW:** Potentiation of steroid binding to proteins by 7,12-dimethylbenz(a)anthracene. *J Steroid Biochem* 9(11):1027-32, Nov 78
- Barlow JW, Kraft N, Stockigt JR, Funder JW:** Predominant high affinity binding of [3H]-dexamethasone in bovine tissues is not to classical glucocorticoid receptors. *Endocrinology* 105(3):827-34, Sep 79
- Barlow K:** Carbohydrate confusion [letter]. *J R Soc Med* 71(11):853, Nov 78
- Barlow MJ see Gregory T**
- Barlow R see Heymsfield SB**
- Barlow RB:** The effects of a hydroxyl group on some chemical and biological properties of n-pentyl ammonium salts. *J Pharm Pharmacol* 30(11):703-10, Nov 78
- Barlow RB, Birdsall NJ, Hulme EC:** Temperature coefficients of affinity constants for the binding of antagonists to muscarinic receptors in the rat cerebral cortex. *Br J Pharmacol* 66(4):587-90, Aug 79
- Barlow RB, Burston KN:** Temperature coefficients of affinity and entropies of adsorption from enantiomeric pairs of compounds acting at muscarinic receptors in the guinea-pig ileum. *Br J Pharmacol* 66(4):581-5, Aug 79
- Barlow RB Jr see Bayer DS**
- Barlow RB Jr see Chamberlain SC**
- Barlow RM, Vantis JT, Gardiner AC, Linklater KA:** The definition of border disease: problems for the diagnostician. *Vet Rec* 104(15):334-6, 14 Apr 79
- Barlow S:** Not wanted at thirty-five [letter]. *Lancet* 1(8125):1085-6, 19 May 79
- Barlow S see Cramer F**
- Barlow SM, Knight AF, Sullivan FM:** Delay in postnatal growth and development of offspring produced by maternal restraint stress during pregnancy in the rat. *Teratology* 18(2):211-8, Oct 78
- Barlow SM, Knight AF, Sullivan FM:** Plasma corticosterone responses to stress following chronic oral administration of diazepam in the rat. *J Pharm Pharmacol* 31(1):23-6, Jan 79
- Barlow SM, Pike IH, Nixon F:** Choline content of fish meals from various origins. *J Sci Food Agric* 30(1):89-92, Jan 79
- Barlow SM, Knight AF, Sullivan FM:** Prevention by diazepam of adverse effects of maternal restraint stress on postnatal development and learning in the rat. *Teratology* 19(1):105-10, Feb 79
- Barlow SM see Opstedt J**
- Barlow TS see Vogel RA**
- Barlowe B, Harrison S, Mandelstam D:** Physiotherapy in obstetrics and gynaecology [letter]. *Br Med J* 2(6153):1717, 16 Dec 78
- Barltrop D, Meek F:** Effect of particle size on lead absorption from the gut. *Arch Environ Health* 34(4):280-5, Jul-Aug 79
- Barltrop D see Chisolm JJ Jr**
- Barlybaeva NA, Strukov VI:** K itogam po povodu klassifikatsii gipervertiminoza D u detei. *Pediatrics* (1):59-61, Jan 79 (Rus)
- Barmack NH, Henkel CK, Pettorossi VE:** A subparafascicular projection to the medial vestibular nucleus of the rabbit. *Brain Res* 172(2):339-43, 24 Aug 79
- Barmada MA see Kanbour AI**
- Barmada R, Siegel IM:** Postoperative separation of the femoral and acetabular components of a single-assembly total hip (Bateman) replacement. *J Bone Joint Surg [Am]* 61A(5):777-8, Jul 79
- Barmada R see Huang TL**
- Barman ML:** Prevalence of respiratory disease in a cotton compress and warehouse. A preliminary survey. *JOM* 21(4):273-5, Apr 79
- Barman ML see Sherwin RP**
- Barman SM, Gebber GL:** PicROTOXIN- and bicuculline-sensitive inhibition of cardiac vagal reflexes. *J Pharmacol Exp Ther* 209(1):67-72, Apr 79
- Barman TE, Travers F, Bertrand R, Roseau G:** Transient-phase studies on the arginine kinase reaction. *Eur J Biochem* 89(1):243-9, 15 Aug 78
- Barman A:** An unusual side-effect of the pill [letter]. *S Afr Med J* 54(5):181, 29 Jul 78
- Barne M see Horodniceanu F**
- Barnes DE:** Global problems of oral diseases. *Br Dent J*

- 146(1):21-4, 2 Jan 79
- Barnes DE:** A progress report on adult data analysis in the WHO/USPHS international collaborative study. *Int Dent J* 28(3):348-64, Sep 78
- Barnes DE** see **Kruger B**
- Barnes DE** see **Schamschula RG**
- Barmeyer J** see **Jacdicke-Hollender K**
- Barmeyer J** see **Pohle W**
- Barmicheva NM** see **Lapaev EV**
- Barna B, Adorján K, Hargitay Z:** Az anaesthesiológusok munkakörülményei és egészségkárosodása. Országos felmérés. Gestációs és genetikai zavarok gyakorisága. *Orv Hetil* 119(40):2433-5, 1 Oct 78 (Hun)
- Barna B, Adorján K, Hargitay Z, Lencz L:** Az anaesthesiológusok munkakörülményei és egészségkárosodása. Országos felmérés. Morbiditási adatok vizsgálata. *Orv Hetil* 119(44):2679-83, 29 Oct 78 (Hun)
- Barna BP, Deodhar SD:** Immunological activity of regional lymph nodes in tumor-bearing mice. *Cancer Res* 39(7 Pt 1):2711-7, Jul 79
- Barna K** see **Adam J**
- Barna K** see **Kusnir J**
- Barna K** see **Paál M**
- Barna-Lloyd G** see **Kilian DJ**
- Barnabas J, Mathew PA, Ratnaparkhi MV, Barnabas S:** Evolutionary genetics of mammalian hemoglobins and myoglobins during Cenozoic history. *Indian J Biochem Biophys* 15(5):388-400, Oct 78
- Barnabas J** see **John ME**
- Barnabas S** see **Barnabas J**
- Barnabe N** see **Hou CT**
- Barnard CN, Wolpowitz A:** Heterotopic versus orthotopic heart transplantation. *Transplant Proc* 11(1):309-12, Mar 79
- Barnard CN** see **Wolpowitz A**
- Barnard D** see **Nesheim MC**
- Barnard D** see **Rust JO**
- Barnard EA, Dolly JO, Lang B, Lo M, Shorr RG:** Application of specifically acting toxins to the detection of functional components common to peripheral and central synapses. *Adv Cytopharmacol* 3:409-34, 1979 (86 ref.)
- Barnard EA, Barnard PJ:** Use of genetically dystrophic animals in chemotherapy trials and application of serotonin antagonists as antidystrophic drugs. *Ann NY Acad Sci* 317:374-99, 1979
- Barnard EA** see **Di Gianberardino L**
- Barnard EA** see **Myer YP**
- Barnard EA** see **Silman I**
- Barnard EE** see **Vorostmari J Jr**
- Barnard GF, Langton B, Popják G:** Pseudo-isoenzyme forms of liver prenyl transferase. *Biochem Biophys Res Commun* 85(3):1097-103, 14 Dec 78
- Barnard GW** see **Vera H**
- Barnard JD, Lloyd JW, Glynn CJ:** Cryosurgery in the management of intractable facial pain. *Br J Oral Surg* 16(2):135-42, Nov 78
- Barnard JM** see **Farid NR**
- Barnard JM** see **Larsen B**
- Barnard JM** see **Selby R**
- Barnard MS** see **Wolpowitz A**
- Barnard P** see **Hoffmann W**
- Barnard PJ** see **Barnard EA**
- Barnard PM** see **Radtke HJ**
- Barnard RJ, Weber JS:** Carbon monoxide: a hazard to fire fighters. *Arch Environ Health* 34(4):255-7, Jul-Aug 79
- Barnard RJ** see **Ohira Y**
- Barnard RO, Best PV, Erdohazi M:** Neuropathology of Menkes' disease. *Dev Med Child Neurol* 20(5):586-97, Oct 78
- Barnard SD** see **Kociha RJ**
- Barnard T, Thomas RS:** X-ray microanalysis of epon sections after oxygen plasma microincineration. *J Microsc* 113(3):269-76, Aug 78
- Barnas GM, Mather FB, Fedde MR:** Response of avian intrapulmonary smooth muscle to changes in carbon dioxide concentration. *Poult Sci* 57(5):1400-7, Sep 78
- Barnas GM, Mather FB, Fedde MR:** Are avian intrapulmonary CO₂ receptors chemically modulated mechanoreceptors or chemoreceptors? *Respir Physiol* 35(2):237-43, Nov 78
- Barnaud PH** see **Courbill LJ**
- Barnawell EB** see **Francis MG**
- Barnay C** see **Medvedowsky JL**
- Barndt J:** Zur Behandlung karzinomatöser Ulzerationen mit lokaler Chemotherapie. *Radiobiol Radiother (Berl)* 19(5):579-87, Oct 78 (Eng. Abstr.) (Ger)
- Barndt R Jr** see **Brooks SH**
- Barnes A, Neaves WB, Cho G, Porter JC:** Demonstration of a temperature-dependent association of thyrotropin releasing hormone, alpha-melanocyte stimulating hormone, and luteinizing hormone releasing hormone with subneuronal particles in hypothalamic synaptosomes. *J Neurochem* 31(5):1125-34, Nov 78
- Barnes A** see **Parker CR Jr**
- Barnes A** see **Porter JC**
- Barnes A, Winkelmann G:** Use of iron from transferrin and microbial chelates as substrate for heme synthetase in transformed and primary erythroid cell cultures. *Biochim Biophys Acta* 543(4):530-5, 1 Nov 78
- Barnes A, Winkelmann G:** Iron uptake studies on erythroid cells. *Biochim Biophys Acta* 543(4):523-9, 1 Nov 78
- Barnéon G, Baldet P, Pagès A:** Le piebaldisme. Etude ultrastructurale et interprétation pathogénique. *Ann Anat Pathol (Paris)* 23(2):143-52, 1978 (Eng. Abstr.) (Fre)
- Barneon G** see **Bataille R**
- Barneon G** see **Malbos S**
- Barner HB:** Hyperkalemic cardioplegia [letter] *J Thorac Cardiovasc Surg* 78(2):309-10, Aug 79
- Barner HB** see **Codd JE**
- Barner HB** see **Fischer VW**
- Barner HB** see **Kaminski DL**
- Barner HB** see **Laks H**
- Barner HB** see **Stoethert JC Jr**
- Barner HB** see **Tyras DH**
- Barner SS:** Absorbable iris suture. An experimental evaluation of polyglycolic acid suture. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 209(1):29-37, 8 Dec 78
- Barnes A, Nurse P, Fraser RS:** Analysis of the significance of a periodic, cell size-controlled doubling in rates of macromolecular synthesis for the control of balanced exponential growth of fission yeast cells. *J Cell Sci* 35:41-51, Feb 79
- Barnes A** see **Wintour EM**
- Barnes AB:** External pneumatic compression for prevention of deep venous thrombosis and pulmonary emboli. *Am J Obstet Gynecol* 133(2):226-7, 15 Jan 79
- Barnes AB:** Maternal progesterins as a possible cause of hypospadias [letter] *N Engl J Med* 300(17):988, 26 Apr 79
- Barnes AB:** Menstrual history of young women exposed in utero to diethylstilbestrol. *Fertil Steril* 32(2):148-53, Aug 79
- Barnes AB** see **O'Brien PC**
- Barnes AB** see **Welch WR**
- Barnes AC, Hairsine PW, Matharu SS, Ramm PJ, Taylor JB:** Pharmacologically active sulfoximides: 5-hexyl-7-(S-methylsulfonyl)imidazole xanthone-2-carboxylic acid, a potent antiallergic agent. *J Med Chem* 22(4):418-24, Apr 79
- Barnes AD:** One thousand prospective cadaveric renal transplant donors. *Proc Eur Dial Transplant Assoc* 15:315-21, 1978
- Barnes AD** see **Heath DA**
- Barnes AD** see **Sansom JR**
- Barnes AE** see **Zawadzki ZA**
- Barnes AJ, Pailis C, Joplin GF:** Acromegaly and narcolepsy. *Lancet* 2(8138):332-3, 18 Aug 79
- Barnes AJ** see **Alberti KG**
- Barnes AJ** see **Bloom SR**
- Barnes AJ** see **Kelly WF**
- Barnes AM** see **Edell TA**
- Barnes AM** see **McDougall JG**
- Barnes B, Parker HG, Nohr ML:** Technique for multi-view radionuclide angiography. *Stroke* 9(6):566-9, Nov-Dec 78
- Barnes B:** Cued speech keeps deaf pupils ahead. *Child Today* 7(4):28-30, Jul-Aug 78
- Barnes B** see **Pal PM**
- Barnes B** see **Perlestein PH**
- Barnes BA** see **Dvorak HF**
- Barnes C** see **Hughes MJ**
- Barnes C** see **Kopetzky MT**
- Barnes C** see **Wallbank AM**
- Barnes CA:** Memory deficits associated with senescence: a neurophysiological and behavioral study in the rat. *J Comp Physiol Psychol* 93(1):74-104, Feb 79
- Barnes CD, Fung SJ, Adams WL:** Inhibitory effects of substantia nigra on impulse transmission from nociceptors. *Pain* 6(2):207-15, Apr 79
- Barnes CD, Adams WL:** Effects of cyclobenzaprine on interneurons of the spinal cord. *Neuropharmacology* 17(7):445-50, Jul 78
- Barnes CD** see **Polzin RL**
- Barnes CD** see **Strahlendorf JC**
- Barnes CL** see **West JR**
- Barnes CM:** Incontinentia pigmenti. Report of a case with persistent activity into adult life. *Cutis* 22(5):621-4, Nov 78
- Barnes DF, Berzins JI:** A and B undergraduate interviewers of schizophrenic and neurotic inpatients: a test of the interaction hypothesis. *J Consult Clin Psychol* 46(6):1368-73, Dec 78
- Barnes DM** see **Bemrick WJ**
- Barnes DM** see **King RJ**
- Barnes DR** see **Holinger LD**
- (Barnes DT), David Thomas Barnes.** *Lancet* 1(8114):507, 3 Mar 79
- Barnes DW, Morahan PS, Loveless S, Munson AE:** The effects of maleic anhydride-divinyl ether (MVE) copolymers on hepatic microsomal mixed-function oxidases and other biologic activities. *J Pharmacol Exp Ther* 208(3):392-8, Mar 79
- Barnes DW, Brown VT, Colowick SP:** Inhibition of sugar uptake in adenosine-treated 3T3 cells. *J Cell Physiol* 97(2):231-9, Nov 78
- Barnes DW** see **Morahan PS**
- Barnes EL** see **Myerowitz RL**
- Barnes EM:** Obituary. Maurice Ingram, C.B.E., M.A., Ph.D., D.V.M., F.I. Biol., F.I.F.S.T. *J Appl Bacteriol* 45(3):317-20, Dec 78
- Barnes EM, Impey CS, Stevens BJ:** Factors affecting the incidence and anti-salmonella activity of the anaerobic caecal flora of the young chick. *J Hyg (Lond)* 82(2):263-83, Apr 79
- Barnes G, Beaton S, Goldenberg N:** Hygiene standards for the dairy products industry. *R Soc Health J* 99(3):107-13, Jun 79
- Barnes G** see **Kline DG**
- Barnes G** see **Newton J**
- Barnes G** see **Sundaram GS**
- Barnes GD, Brown BL, Gard TG, Atkinson D, Ekins RP:** Effect of TRH and dopamine on cyclic AMP levels in enriched mammoth and thyrotroph cells. *Mol Cell Endocrinol* 12(3):273-84, Dec 78
- Barnes GE, Vulcano BA:** Bibliography of the solvent abuse literature. *Int J Addict* 14(3):401-21, Apr 79
- Barnes GE:** Solvent abuse: a review. *Int J Addict* 14(1):1-26, 1979 (87 ref.)
- Barnes GE, Chevis BC, Granger HJ:** Regulation of cardiac output during rapid volume loading. *Am J Physiol* 237(3):R197-202, Sep 79
- Barnes GE** see **Jones CE**
- Barnes GE** see **Norris CP**
- Barnes GL, Phelan PD:** Stability of oral pancreatic powders [letter] *Med J Aust* 1(7):282, 7 Apr 79
- Barnes GL** see **Bishop RF**
- Barnes GL** see **Davidson GP**
- Barnes GL** see **Phelan PD**
- Barnes GM:** Alcohol use among older persons: findings from a Western New York State general population survey. *J Am Geriatr Soc* 27(6):244-50, Jun 79
- Barnes GM, Russell M:** Drinking patterns in Western New York State. Comparison with national data. *J Stud Alcohol* 39(7):1148-57, Jul 78
- Barnes GP, Parker WA, Cheatham JL:** Expenditures for dental care purchased by dependents of military personnel. *Milit Med* 143(10):703-6, Oct 78
- Barnes GP** see **Katz RV**
- Barnes GP** see **Parker WA**
- Barnes GR:** Vestibulo-ocular function during co-ordinated head and eye movements to acquire visual targets. *J Physiol (Lond)* 287:127-47, Feb 79
- Barnes GR, Benson AJ:** Adaptation in the caloric response. pp. 254-62. In: Hood JH, ed. *Vestibular mechanisms in health and disease*. London, Academic Press, 1978. WV 255 V583 1977.
- Barnes GR, Forbat LN:** Cervical and vestibular afferent control of oculomotor response in man. *Acta Otolaryngol (Stockh)* 88(1-2):79-87, 1979
- Barnes GR** see **Perry DA**
- Barnes GT, Brezovich IA:** The design and performance of a scanning multiple slit assembly. *Med Phys* 6(3):197-204, May-Jun 79
- Barnes GW, Yoshida L, Kenny M, Barnes MS:** The application of photobleaching to sequential staining of antigen-antibody precipitates in gels for prostatic acid phosphatase and protein. *Clin Biochem* 11(4):185-6, Aug 78
- Barnes GW, Lee LM, Kenny M, Barnes MS:** Tissue antigens in seminal secretions. I. Precipitin reactions of rabbit antiserum to human seminal plasma. *Immunology* 35(4):589-600, Oct 78
- Barnes HJ** see **Schillhorn Van Veen TW**
- Barnes HV** see **Behrens A**
- Barnes IE:** Replication techniques for the scanning electron microscope. 1. History, materials and techniques. *J Dent* 6(4):327-41, Dec 78
- Barnes IE:** Replication techniques for the scanning electron microscope. 2. Clinical and laboratory procedures: interpretation. *J Dent* 7(1):25-37, Mar 79
- Barnes J:** Rib resection in infantile idiopathic scoliosis. *J Bone Joint Surg [Br]* 61(1):31-5, Feb 79
- Barnes J:** Immunization in infancy. *R Soc Health J* 99(2):82-3, Apr 79
- Barnes J** see **Abou-Madi MN**
- Barnes J** see **Aboumadi M**
- Barnes J** see **Bird ED**
- Barnes J** see **Cuadrado Mounir LF**
- Barnes J** see **Levie CA**
- Barnes J** see **Morán CO**
- Barnes JC** see **Young LW**
- Barnes JL** see **Smith JA**
- Barnes JO** see **Cohen G**
- Barnes JP:** A safe emergency intestinal bypass operation. *Surg Gynecol Obstet* 148(5):771-4, May 79
- Barnes JR** see **Stula EF**
- Barnes KL, Ferrario CM, Conomy JP:** Comparison of the hemodynamic changes produced by electrical stimulation of the area postrema and nucleus tractus solitarius in the dog. *Circ Res* 45(1):136-43, Jul 79
- Barnes KL** see **Conomy JP**
- Barnes KL** see **Johnson R**
- Barnes KM** see **Cutler GB Jr**
- Barnes L, Pietraszka M:** Rhabdomyosarcoma arising within a cystosarcoma phyllodes. Case report and review of the literature. *Am J Surg Pathol* 2(4):423-9, Dec 78
- Barnes L, Rodnan GP, Medsger TA, Short D:** Eosinophilic fasciitis. A pathologic study of twenty cases. *Am J Pathol* 96(2):493-517, Aug 79
- Barnes LA:** Do low-calorie, high-protein diets lead to obesity? *Pediatrics* 63(5):820-1, May 79
- Barnes LD** see **Doussa TP**

- Barnes LD see Roberson GM
 Barnes M see Blandy J
 Barnes M see Nair RM
 Barnes MC see Viteri AL
 Barnes MH, Brown NC: Antibody to B. subtilis DNA polymerase III: use in enzyme purification and examination of homology among replication-specific DNA polymerases. *Nucleic Acids Res* 6(3):1203-19, Mar 79
 Barnes MH see Vrooman MJ
 Barnes MJ, Morton LF, Levene CI: Synthesis of interstitial collagens by pig aortic endothelial cells in culture. *Biochem Biophys Res Commun* 84(3):646-53, 16 Oct 78
 Barnes MS see Barnes GW
 Barnes MW see Finland M
 Barnes NR see Boullis ZF
 Barnes P see Richards F 2d
 Barnes P see White DR
 Barnes PD see Leonard JC
 Barnes R see Woodhouse E
 Barnes RD: Studies on transfer of MuLV and lymphoma development. pp. 67-80.
 In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
 Barnes RD see Taffey M
 Barnes RH, Hulbert BL, Roberts JG: The case for QACE: a combined quality assurance-continuing education program. *QRB* 4(3):16-9, Mar 78
 Barnes RH, Hulbert BL, Roberts JG: The quality of death: a revised approach to mortality review. *QRB* 4(2):3, Feb 78
 Barnes RH, Hulbert BL, Roberts JG: Triple play: a revised approach to problem solution. *QRB* 4(2):2, Feb 78
 Barnes RJ, Comline RS, Jeffcott LB, Mitchell MD, Rossdale PD, Silver M: Foetal and maternal plasma concentrations of 13, 14-dihydro-15-oxo-prostaglandin F in the mare during late pregnancy and at parturition. *J Endocrinol* 78(2):201-15, Aug 78
 Barnes RM see Ward JM
 Barnes RN see Griffin M
 Barnes RP see Mullins JD
 Barnes RV see Port FK
 Barnes RW: Noninvasive assessment of arteriovenous fistula. *Angiology* 29(9):691-704, Sep 78 (15 ref.)
 Barnes RW: Noninvasive diagnostic techniques in peripheral vascular disease. *Am Heart J* 97(2):241-58, Feb 79 (117 ref.)
 Barnes RW, Reinertson JE, Slaymaker EE, Heintz SE: Predictive value of noninvasive screening tests in identifying symptomatic candidates for carotid endarterectomy. pp. 19-28.
 In: Dietrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n.
 Barnes RW see Riley WA
 Barnes RW see Schickel RM
 Barnes SR, Webb DA, Dover G: The distribution of satellite and main-band DNA components in the melanogaster species subgroup of *Drosophila*. I. Fractionation of DNA in actinomycin D and distamycin A density gradients. *Chromosoma* 67(4):341-63, 14 Aug 78
 Barnes T see Chapel TA
 Barnes TR, Bridges PK: Advances in drug treatment in psychiatry. *Practitioner* 221(1324):513-20, Oct 78
 Barnes WF, Isaacson RN, Halverstadt DB: Complete ureteral substitution with intestinal segments. *J Okla State Med Assoc* 71(11):413-7, Nov 78
 Barnes WG see Czarlinsky DK
 Barnes WG see Dworacki DL
 Barnes WG see Hodges GR
 Barnes WH, Bradfield JS, Hammond DB: A simple method of protecting the eye from scattered radiations during mantle-field therapy. *Radiology* 129(3):812-4, Dec 78
 Barnes WM, Anderson JH: An electronic digital display system to record contrast medium injection rates on angiographic film. *Radiology* 131(2):531-2, May 79
 Barnes WM: Construction of an M13 histidine-transducing phage: a single-stranded cloning vehicle with one EcoRI site. *Gene* 5(2):127-39, Feb 79
 Barnes WM: DNA sequence from the histidine operon control region: seven histidine codons in a row. *Proc Natl Acad Sci USA* 75(9):4281-5, Sep 78
 Barnes WS, Klekowski EJ Jr: Testing the environment for dispersed mutagens: use of plant bioconcentrators coupled with microbial mutagen assays. *Environ Health Perspect* 27:61-7, Dec 78 (71 ref.)
 Barnes WS, Levin DE: Theoretical prediction of carcinogenicity: quasi-quantification by quasi-valence. *Experientia* 35(4):565-7, 15 Apr 79
 Baraess LA: Chronic diarrhea in children. *Postgrad Med* 65(2):163-6, 168-9, Feb 79
 Baraess LA: Feeding children. I. Infant nutrition. *J Fla Med Assoc* 66(4):443-8, Apr 79
 Baraess LA, Tomarelli RM: Paul György (1893-1976). A biographical sketch. *J Nutr* 109(1):19-23, Jan 79
 Barnett M see Singer R
 Barnettson RS, Ridley RS, Wheate HW: A form of muco-cutaneous leishmaniasis in the Old World. *Trans R Soc Trop Med Hyg* 72(5):516-8, 1978
 Barnettson RS, Milne LD: Mycetoma. *Br J Dermatol* 99(2):227-31, Aug 78 (3 ref.)
 Barnettson RS see Bijune G
 Barnett AB, Ott R, Laub DR: Failure of healing of split-skin graft donor sites in anhidrotic ectodermal dysplasia. *Plast Reconstr Surg* 64(1):97-100, Jul 79
 Barnett AH, Gould MI: Hyperprolactinaemia and Graves' disease [letter]. *Lancet* 2(8101):1210, 2 Dec 78
 Barnett AH, Harrison JH: Disseminated intravascular coagulation in diabetic ketoacidosis [letter]. *Lancet* 2(8133):103, 14 Jul 79
 Barnett AH see Leslie RD
 Barnett AJ: Immunology in scleroderma [editorial]. *Med J Aust* 2(4):138-40, 12 Aug 78
 Barnett AJ: Scleroderma (progressive systemic sclerosis): progress and course based on a personal series of 118 cases. *Med J Aust* 2(4):129-34, 12 Aug 78
 Barnett AJ, Cauchi MN, Hosking CS, Sharp AH: Some observations on the immunological status in scleroderma (progressive systemic sclerosis). *Aust NZ J Med* 8(6):622-7, Dec 78
 Barnett AS, Hirshman CA: Anaphylactic reaction to cephalosporin during spinal anesthesia. *Anesth Analg* (Cleve) 58(4):337-8, Jul-Aug 79
 Barnett BB see Clark SM
 Barnett BR see McGinley PH
 Barnett CA, Barnhorst M, Fooseh CM, Saneto RP: Selection of a dexamethasone-resistant H-4-IIE-C3 rat hepatoma tissue-culture line. *In Vitro* 15(2):128-37, Feb 79
 Barnett CA see Boyd RO
 Barnett CA see Glass EC
 Barnett D see Salway JG
 Barnett D see Simmonds J
 Barnett DA see Gordon RE
 Barnett DB, Chesrown SE, Zbinden AF, Nisam M, Reed BR, Bourne HR, Melmon KL, Gold WM: Cyclic AMP and cyclic GMP in canine peripheral lung: regulation in vivo. *Am Rev Respir Dis* 118(4):723-33, Oct 78
 Barnett DB, Batta ML, Naborski SR: Development of a radioreceptor assay for beta-adrenoceptor antagonists in plasma [proceedings]. *Br J Pharmacol* 64(3):449P, Nov 78
 Barnett DB, Naborski SR, Rugg EL: Beta-adrenoceptor binding sites in rat spleen: pharmacological characteristics and effects of chemical sympathectomy [proceedings]. *Br J Pharmacol* 66(1):91P-92P, May 79
 Barnett DB see Naborski SR
 Barnett DB see Rugg EL
 Barnett DC see Freeny CJ
 Barnett DC see Janacki PC
 Barnett DM see Goldstein S
 Barnett E see Lesni RA
 Barnett EV: The role of DNA structure in determining the sensitivity and specificity of anti-DNA antibody tests [editorial]. *J Rheumatol* 5(4):363-4, Winter 78
 Barnett EV, Dornfeld L, Lee DB, Lieblich MR: Long-term survival of lupus nephritis patients treated with azathioprine and prednisone. *J Rheumatol* 5(3):275-87, Fall 78
 Barnett EV: Anti-DNA antibodies: perspectives and perplexities. *J Immunol Methods* 27(1):1-7, 10 May 79 (52 ref.)
 Barnett EV see Chia D
 Barnett EV see Eisenberg H
 Barnett EV see Foldart JM
 Barnett EV see Levy L
 Barnett G see Wallace SM
 Barnett GO, Winickoff R, Dorsey JL, Morgan MM, Lurie RS: Quality assurance through automated monitoring and concurrent feedback using a computer-based medical information system. *Med Care* 16(11):962-70, Nov 78
 Barnett GO see Mankin HJ
 Barnett GO see Morgan M
 Barnett GR, Abbott GD: Localization of gram negative urinary tract infection by immunofluorescence in infants and children. *Aust Paediatr J* 14(3):143-6, Sep 78
 Barnett HJ: The pathophysiology of transient cerebral ischemic attacks. *Med Clin North Am* 63(4):649-79, Jul 79 (85 ref.)
 Barnett HJ, Gent M, Sackett DL, Taylor DW: Controversy in neurology: the Canadian study on TIA and aspirin. A critique of the Canadian TIA study. Reply. *Ann Neurol* 5(6):599-601, Jun 79
 Barnett HJ, Peerless SJ, Kaufmann JC: 'Stump' on internal carotid artery—a source for further cerebral embolic ischemia. *Stroke* 9(5):448-56, Sep-Oct 78
 Barnett HL: Research needs in pediatric nephrology and urology. *Am J Dis Child* 132(11):1082-4, Nov 78
 Barnett JB see Bryant RL
 Barnett JE see Mercier D
 Barnett JM, Glick B: Effect of complement inactivated rabbit antichicken brain serum on thymic and splenic lymphocytes. *Int Arch Allergy Appl Immunol* 59(3):256-64, 1979
 Barnett JW see Potter DE
 Barnett JW see Rivera ES
 Barnett KC, Curtis R: Lens luxation and progressive retinal atrophy in the Tibetan terrier. *Vet Rec* 103(8):160, 19 Aug 78
 Barnett MD, Gordon YB, Amess JA, Mollin DL: Measurement of ferritin in serum by radioimmunoassay. *J Clin Pathol* 31(8):742-8, Aug 78
 Barnett MD see Cotterill AM
 Barnett MD see Guillebaud J
 Barnett MH: The biological effects of ionizing radiation. *Conn Med* 43(2):75-80, Feb 79
 Barnett ML: Repair potential in periodontal disease: the interproximal channel [letter]. *J Periodontol* 49(9):486, Sep 78
 Barnett ML: Keratinization of crevicular epithelium [letter]. *J Periodontol* 50(3):154, Mar 79
 Barnett O: Nonprofessionals in the rehabilitation of mentally disordered sex offenders. *Community Ment Health J* 14(2):110-5, Summer 78
 Barnett P, Rosenberry TL: Inactivation of Electrophorus electricus acetylcholinesterase by benzenemethane sulfonylfluoride. *Arch Biochem Biophys* 190(1):202-5, Sep 78
 Barnett P, Rosenberry TL: Functional identity of catalytic subunits of acetylcholinesterase. *Biochim Biophys Acta* 567(1):154-60, 16 Mar 79
 Barnett P see Cooper PR
 Barnett PA see Neuwelt EA
 Barnett PS, van Dongen LG, Bremner CG: Traumatic diaphragmatic hernia presenting pregnancy. A case report. *S Afr Med J* 55(3):94-5, 20 Jan 79
 Barnett R see Ghafghazi T
 Barnett RN see Ong YY
 Barnett RN see Rubin M
 Barnett SA, Frick LW: Simultaneous determination of vitamin A acetate, vitamin D2, and vitamin E acetate in multivitamin mineral tablets by high performance liquid chromatography with coupled columns. *Anal Chem* 51(6):641-5, May 79
 Barnett SM see Davidson ED
 Barnett T, Rae PM: A 9.6 kb intervening sequence in D. virilis rDNA, and sequence homology in rDNA interruptions of diverse species of *Drosophila* and other diptera. *Cell* 16(4):763-75, Apr 79
 Barnett T see Lang EK
 Barnett TB, Rasmussen B: Ventilatory and occlusion pressure response to CO2 and hypoxia with resistive loads. *Acta Physiol Scand* 105(1):23-32, Jan 79
 Barnett TB, Rasmussen B: Effects of flow-resistive loading in man with hypoxia and hypercapnia. *Trans Am Clin Climatol Assoc* 89:184-93, 1977
 Barnett TF see Lang EK
 Barnett V: False-positive and false-negative misclassification of liver scans. *Methods Inf Med* 17(4):280-6, Oct 78
 Barnett WE, Schwartzbach SD, Hecker LI: The transfer RNAs of eukaryotic organelles. *Prog Nucleic Acid Res Mol Biol* 21:143-79, 1978 (174 ref.)
 Barnett WE see Hecker LI
 Barnett WE see Schwartzbach SD
 Barnett WO see Knott LH
 Barnette WE see Cunnane SC
 Barnette WE see Manku MS
 Barnette WE see Nicolaou KC
 Barneveld RA see van den Eijnden DH
 Barney C see Tung AW
 Barney CC see Fregly MJ
 Barney CC see Katovich MJ
 Barney CC see Miller EA
 Barney N see Rule AH
 Barney SM see Lefert GW
 Barnhard HJ: The bedside examination: a time for analysis and appropriate action. *Radiology* 129(2):539-40, Nov 78
 Barnhart BJ, Cox SH, Kraemer PM: Detachment variants of Chinese hamster cells. Hyaluronic acid as a modulator of cell detachment. *Exp Cell Res* 119(2):327-32, 15 Mar 79
 Barnhart BJ, Lace JK, Yount JE: Diagnosis of intracranial hemorrhage: technique using fluorescein. *J Pediatr* 95(2):289-92, Aug 79
 Barnhart CC, Bowden CL: Toxic psychosis with cimetidine. *Am J Psychiatry* 136(5):725-6, May 79
 Barnhart GR see Hess ML
 Barnhart JE see Pizzi WJ
 Barnhart JL, Combes B: Apparent volume of the biliary tree in the dog. *Can J Physiol Pharmacol* 57(5):524-8, May 79
 Barnhart JL, Parkhill BJ Jr, Cobo-Frenkel A, Berk RN, Loeb PM: Iopanoate glucuronide: procedure for its isolation and purification and pharmacokinetics of its biliary excretion. *Invest Radiol* 13(4):347-55, Jul-Aug 78
 Barnhart JL, Combes B: Cholelith associated with metabolism and biliary excretion of diethyl maleate in the rat and dog. *J Pharmacol Exp Ther* 206(3):614-23, Sep 78
 Barnhart JL see Burk RF
 Barnhart JL see Jones JO
 Barnhart MD see Romasz RS
 Barnhart MI, Chen ST: Vessel wall models for studying interaction capabilities with blood platelets. *Semin Thromb Hemostas* 5(2):112-55, Fall 78 (187 ref.)
 Barnhart MI, Baechler CA: Endothelial cell physiology, perturbations and responses. *Semin Thromb Hemostas* 5(2):50-86, Fall 78 (212 ref.)
 Barnhart MI: Platelet responses in health and disease. *Mol Cell Biochem* 22(2-3):113-37, 22 Dec 78 (188 ref.)
 Barnhart MI see von Recum AF
 Barnhill G see Greenburg AG
 Barnhill LR, Longo D: Fixation and regression in the family life cycle. *Fam Process* 17(4):469-78, Dec 78
 Barnhorst DA: Valvular heart surgery: current state of surgical treatment. *J Kans Med Soc* 80(5):256-9, 312, May 79
 Barnhorst M see Barnett CA
 Barnhouse DH: Preservation of erectile function [letter]. *Arch Surg* 114(2):226, Feb 79

- Barnhouse DH see Marshall M Jr
 Barnhouse RT: Sex between patient and therapist. *J Am Acad Psychoanal* 6(4):533-46, Oct 78
 Barni S see De Picis Polver P
 Barnickel G, Labischinski H, Bradaczek H, Giesbrecht P: Conformational energy calculation on the peptide part of murein. *Eur J Biochem* 95(1):157-65, 15 Mar 79
 Barnickel G see Labischinski H
 Barnickel H see Nickel P
 Barnicot NA, Nigel Ashworth Barnicot (1914-1975). *Ann Hum Biol* 2(4):399-403, Oct 75
 Barak I, Barak V, Vendt O: Pribor dlia izmereniia krovianogo davleniia u novorozhdenykh detei. *Med Tekh* (3):56-8, May-Jun 78 (Eng. Abstr.) (Rus)
 Barak V see Barak I
 Barak W: Wesen und Begriff der unterlassenen Hilfeleistungspflicht und die Ablehnung der Behandlung. *Dtsch Med Wochenschr* 103(45):1808, 10 Nov 78 (Ger)
 Barak W: Bluttransfusion und Einwilligung des Patienten. *Dtsch Med Wochenschr* 104(9):330-1, 2 Mar 79 (Ger)
 Barak W: Keine Herausgabepflicht von Krankenpapieren. *Geburtshilfe Frauenheilkd* 39(1):38-9, Jan 79 (Ger)
 Barak W: Zum Operationsabbruch zu Aufklärungszwecken. *Dtsch Med Wochenschr* 103(39):1531-2, 29 Sep 78 (Ger)
 Baranik HU see Hilschmann N
 Baranik WK, Burkhard O: The measurement of the human carbon dioxide-haemoglobin binding curve by ¹³C nuclear magnetic resonance spectrometry [proceedings] *J Physiol (Lond)* 284:139P, Nov 78
 Baranik WK see Diether K
 Baranik-Watanabe S see Hilschmann N
 Baranishan J, Ayers LW: Rapid identification of nonfermentative gram-negative rods by the Corning N/F system. *J Clin Microbiol* 9(2):239-43, Feb 79
 Baranishan J see File TM Jr
 Baranola FV see Villegas R
 Baranov S see Margolis CZ
 Baranov HD: Great names in the early history of glaucoma. *Int Ophthalmol Clin* 19(1):3-7, Spring 79
 Baranley WC see Francis DM
 Baranstable CJ, Jones EA, Crumpton MJ: Isolation, structure and genetics of HLA-A, -B, -C and -DRw (Ia) antigens. *Br Med Bull* 34(3):241-6, Sep 78 (37 ref.)
 Baranstable CJ see Parham P
 Baranum DA see Panagala VS
 Baranum DA see Prescott JF
 Baranwell A see Jenkins MB
 Baranwell JW see Desowitz RS
 Baranwell WH 2d see Bradham RR
 Baranwell Y see Langdon H
 Baro F: The diagnosis and classification of depressions. *Acta Psychiatr Belg* 78(5):736-45, Sep-Oct 78
 Barocci S see Carozzi S
 Barocci S see Lamperti S
 Baroffio R, Ricci A: Reumatismo articolare acuto: un nuovo indice apicocardiografico per valutare la compromissione cardiaca? *Reumatismo* 29(2-3):93-5, Apr-Sep 77 (Eng. Abstr.) (Ita)
 Barofsky AL: Median raphe stimulation and sham procedures inhibit the LH surge. *Neuroendocrinology* 28(6):358-70, 1979
 Barofsky AL, Harney JW: Impairments in lactation in the rat following destruction of the median raphe nucleus. *Neuroendocrinology* 26(6):333-51, 1978
 Barofsky I: Compliance, adherence and the therapeutic alliance: steps in the development of self-care. *Soc Sci Med* 12(5A):369-76, Sep 78
 Baroian OV, Gallonskaia IN, Ferapontov GK, Shaginian IA, Vertiev IaV: Opredelenie enterotoksina kholernogo vibriona metodom agregat-gemagglutinatii. *Vestn Akad Med Nauk SSSR* (2):26-31, 1979 (Eng. Abstr.) (Rus)
 Baroian OV, Kaulen DR: Sovremennye vzglady na puti razvitiia immunologii (problem i perspektivy). *Vestn Akad Med Nauk SSSR* (1):21-30, 1979 (Eng. Abstr.) (Rus)
 Baroin A, Bienvenue A, Devaux PF: Spin-label studies of protein-protein interactions in retinal rod outer segment membranes. Saturation transfer electron paramagnetic resonance spectroscopy. *Biochemistry* 18(7):1151-5, 3 Apr 79
 Baroin A see Favre E
 Barois A see Goulon M
 Barolat-Romana G see Fasano VA
 Barold SS, Scovill J, Ong LS, Heinle RA: Periodic pacemaker spike attenuation with preservation of capture: an unusual electrocardiographic manifestation of partial pacing electrode fracture. *PACE* 1(3):375-80, Jul 78
 Barold SS, Banner R: Unusual electrocardiographic pattern during transvenous pacing from the middle cardiac vein. *PACE* 1(1):31-4, Jan 78
 Barold SS see Coates CW
 Barold SS see D'Souza JP
 Barold SS see Falkoff M
 Barold SS see Powers JC
 Barold SS see Reeves WC
 Baroldi G, Falzi G, Mariani F: Significance of morphological changes in sudden coronary death. *Adv Cardiol* 25:82-95, 1978
 Baroldi G, Falzi G, Mariani F: Patologia della morte improvvisa coronarica. *G Ital Cardiol* 8(12):1269-78, 1978 (Eng. Abstr.) (Ita)
 Baroldi G, Falzi G, Mariani F: Sudden coronary death. A postmortem study in 208 selected cases compared to 97 control subjects. *Am Heart J* 98(1):20-31, Jul 79
 Baroldi G see Maseri A
 Barolla L see Hsu MY
 Barolin GS: Autogenes Training heute. *MMW* 120(40):1289-94, 6 Oct 78 (Eng. Abstr.) (Ger)
 Barolin GS: Rückblick auf 8 Jahre psychohygienische Arbeit mit Spitzensportlern. *Psychother Med Psychol (Stuttg)* 28(6):205-12, Nov 78 (Eng. Abstr.) (Ger)
 Barolin GS, Hodkewitz E, Höfner E, Scholz H, Bernheimer H, Molzer B: Klinisch-biochemische Verlaufuntersuchungen bei Heredopathia atactica polyneuriformis (Morbus Refsum). *Fortschr Neurol Psychiatr* 47(2):53-66, Feb 79 (Eng. Abstr.) (Ger)
 Barolin GS see Molzer B
 (Baron A), Heimrath T: Dr med. Adam Baron. *Ginekol Pol* 50(5):459-61, May 79 (Pol)
 Baron A see Poullart P
 Baron C see Boone DC
 Baron C see Laborit G
 Barón C E, Marschoff CM, Aragón PJ: Corrosion rates of dental amalgam in Ringer solutions and artificial saliva. *TIT J Life Sci* 8(3-4):105-10, 1978
 Baron CH: Assuring 'detached but passionate investigation and decision': the role of guardians ad litem in Saikewitz-type cases. *Am J Law Med* 4(2):111-30, Summer 78
 Baron CH: The Dinnerstein decision and 'no-code' orders [letter] *N Engl J Med* 300(5):264, 1 Feb 79
 Baron D, Nicolas F: Complications postopératoires en dehors de la sphère respiratoire chez l'insuffisant respiratoire chronique. *Anesth Analg (Paris)* 35(4):699-711, Jul-Aug 78 (Fre)
 Baron D, Halpern BP: Liquid lost during drinking. *Physiol Behav* 21(4):663-6, Oct 78
 Baron D, Thomsen M, Staub-Nielsen L, Wernet P, Svegaard A: The comparison between normal and Epstein-Barr virus-transformed homozygous typing cells and their use for MLC, PLT and serological detection of human Ia-type alloantigens. *Tissue Antigens* 13(1):1-10, Jan 79
 Baron D see Denjars P
 Baron D see Souron R
 Baron DA, Esterly JR: Mitoses in peripheral pulmonary epithelium: the effect of colchicine. *Anat Rec* 194(4):477-90, Aug 79
 Baron DN: Medical careers in pathology, 1977. *J Clin Pathol* 32(1):11-5, Jan 79
 Baron DW, Branson JA, Morgan JJ: Atheromatous coronary artery ectasia. *Aust NZ J Med* 9(1):44-8, Feb 79
 Baron E see Novick RP
 Baron F, Bortoluzzi G, Frigo D, Frusi L, Piazzon MA, Pinamonti F: I tassi normali ematici del colesterolo e dei trigliceridi determinati su campioni globali. *Quad Sclavo Diagn* 14(2):213-27, Jun 78 (Ita)
 Baron GD see Zachiedrich H
 Baron HC, Hiesiger E, Sabri M: Undesirable effects of hemometakinesia induced by vascular reconstruction. *Surg Gynecol Obstet* 148(4):534-8, Apr 79
 Baron HC, Hiesiger E: Significance of ankle blood pressure in the diagnosis of peripheral vascular disease. *Am Surg* 45(5):289-92, May 79
 Baron J, Warendk-Szymankiewicz A, Bucko J, Chwalisz K: Radioimmunologiczne oznaczanie wartości FSH i LH w surowicy krwi kobiet z zespołem podwzgórzowym. *Endokrynol Pol* 29(6):485-90, Nov-Dec 78 (Eng. Abstr.) (Pol)
 Baron J, Redick JA, Guengerich FP: Immunohistochemical localizations of cytochromes P-450 in rat liver. *Life Sci* 23(26):2627-32, 25 Dec 78
 Baron J see Kapke GF
 Baron J see Taira Y
 Baron JB, Bizzo G, Takeya T, Bessineton JC: Relation entre les systèmes labyrinthiques et propriocepteurs rentrant dans la régulation tonique posturale. *Agressologie* 19(A):17-8, 1978 (Fre)
 Baron JB, Ushio N, Tangapregassom MJ: Orthostatic postural activity disorders recorded by statokinesimeter in post-concussional syndrome following head injuries. *Oculomotor aspect*. pp. 349-56. In: Hood JH, ed. *Vestibular mechanisms in health and disease*. London, Academic Press, 1978. WV 255 V583 1977.
 Baron JB, Ushio N, Tangapregassom MJ: Orthostatic postural activity disorders recorded by statokinesimeter in post-concussional syndromes: oculomotor aspect. *Clin Otolaryngol* 4(3):169-74, Jun 79
 Baron JB see Babic R
 Baron JB see Bizzo G
 Baron JB see Gagey PM
 Baron JB see Gregoric M
 Baron JB see Nasse T
 Baron JB see Soulaire A
 Baron JB see Takeya T
 Baron JB see Ushio N
 Baron JC, Comar D, Bousser MG, Soussaline F, Crouzel C, Plummer D, Kellershohn C, Castaigne P: Etude tomographique, chez l'homme, du débit sanguin et de la consommation d'oxygène du cerveau par inhalation continue d'oxygène 15. Résultats préliminaires dans les accidents ischémiques cérébraux. *Rev Neurol (Paris)* 134(10):545-56, Oct 78 (Eng. Abstr.) (Fre)
 Baron JH, Alexander-Williams J, Bennett JR: Cimetidine and duodenal ulcer. *Br Med J* 1(6157):169-73, 20 Jan 79
 Baron JH: The discovery of gastric acid. *Gastroenterology* 76(5 Pt 1):1056-64, May 79
 Baron JH see Buck JP
 Baron JH see Cline CA
 Baron JH see Greenberg GR
 Baron JJ see Garetz FK
 Baron JM see Griem ML
 Baron LS see Diene BB
 Baron LS see Yamamoto N
 Baron M: Platelet monooxygenase in schizophrenia: a genetic variant? [letter] *Lancet* 1(8056):157-8, 21 Jan 78
 Baron M, Pinck BD: Penile metastasis from carcinoma of the rectum. *J Med Soc NJ* 76(6):444-5, Jun 79
 Baron M see Anavi R
 Baron MA, Malorova NA, Dobrovol'skii GF: Cerebrospinal fluid channels of the pia mater. *Neurosci Behav Physiol* 9(3):288-99, Jul-Sep 78
 Baron MG see Kumari S
 Baron MH see Dasgupta A
 Baron P see Lillienfeld P
 Baron R see Carlon GC
 Baron R see Kavlock R
 Baron R see Turnbull AD
 Baron R see Vignery A
 Baron RC see Marks JS
 Baron RL see Freudenthal RI
 Baron S, Dianzani F: General considerations of the interferon system. *Tex Rep Biol Med* 35:1-10, 1977
 Baron S see Blalock JE
 Baron S see Dianzani F
 Baron S see Hughes TK
 Baron S see Johnson HM
 Baron S see Langford MP
 Baron S see Ohtsuki K
 Baron S see Stanton GJ
 Baron SH: Brain radiation necrosis following treatment of an esthesioneuroblastoma (olfactory neurocytoma). *Laryngoscope* 89(2 Pt 1):214-23, Feb 79
 Baron SH see Micol P
 Baron TE see Ray B
 Baron WS, Boynton RM, van Norren D: Primate cone sensitivity to flicker during light and dark adaptation as indicated by the foveal local electroretinogram. *Vision Res* 19(2):109-16, 1979
 Barón Urbano C, Diego Estévez M, Pascual Montero J, Suberviola Gómez E: Ectopia de vesícula biliar asociada a hidatidosis hepática. *Rev Esp Enferm Apar Dig* 53(6):691-8, 15 Jun 78 (Spa)
 Barón Urbano C, Diego Estevez M, Martínez Tello FJ, Lucea Martínez C, Martínez Veiga JL, Botella Ballesteros F: Gastroenteritis eosinofílica. — Consideraciones etio-patogénicas y clínicas a propósito de un caso. *Rev Esp Enferm Apar Dig* 54(4):393-404, 15 Oct 78 (Spa)
 Barón Urbano C see Botella Ballesteros F
 Barón Urbano C see Lucea Martínez C
 Barona J, Bower JD: Analgesic nephropathy. *J Miss State Med Assoc* 20(6):119-23, Jun 79
 Barona J see Ohno Y
 Baronciani D see Masera G
 Baroncini W see Mapelli G
 Barondes SH see Greco F
 Barondes SH see Kohler D
 Barondes SH see Springer WR
 Barondes SH see Traynor ME
 Barondes SH see Woodson FB
 Barondess JA: The training of the internist with some messages from practice. *Ann Intern Med* 90(3):412-17, Mar 79
 Barondess JA: Disease and illness—a crucial distinction. *Am J Med* 66(3):375-6, Mar 79
 Barondess JA: Training the internist [letter] *Ann Intern Med* 91(2):315-6, Aug 79
 Barondess JA see Levinson SL
 Barone C, Gentilini N, Bartoloni C, Gambassi G, Terranova T: Effects of phenobarbital and 3-methylcholanthrene treatment on microsomes of Morris hepatoma 3924-A, tumour-bearing and normal rat liver. *Oncology* 36(1):1-6, 1979
 Barone C, Bartoloni C, Ghirlanda G, Gentilini N: Megaloblastic anemia due to folic acid deficiency after oral contraceptives. *Haematologica (Pavia)* 64(2):190-5, Apr 79
 Barone C see Manfredi OL
 Barone DA: Neurofibromatosis: a clinical overview. *Postgrad Med* 66(2):73-6, 79-80, 82, Aug 79 (52 ref.)
 Barone DA, Martin HL: Causes of pseudotumor cerebri and papilledema [letter] *Arch Intern Med* 139(7):830-1, Jul 79
 Barone F: Problemi di storiografia della scienza. *Med Secoli* 15(1):5-20, Jan-Apr 78 (Ita)
 Barone FC, Wayne MJ, Yin TH, Tsai WH: Effects of 2-deoxy-D-glucose on schedule dependent and schedule induced behavior and ingestion at different body weights. *Physiol Behav* 22(2):357-70, Feb 79
 Barone FC, Wayne MJ, Lee HK, Tsai WH, Dehaven DL, Woodson W Jr: Effects of methylphenidate on food and water consumption at different body weights. *Pharmacol Biochem Behav* 10(4):591-5, Apr 79
 Barone FC, Wayne MJ, Weiss CS, Almli CR: Effects of

- intra gastric water infusion and gastric distension on hypothalamic neuronal activity. *Brain Res Bull* 4(2):267-82, Mar-Apr 79
- Barone FC see Wayner MJ
- Barone J see Fried W
- Barone JP, Nancollas GH: The growth of calcium phosphates on hydroxyapatite crystals. The effect of fluoride and phosphonate. *J Dent Res* 57(5-6):735-42, May-Jun 78
- Barone JV: Nutrition—phase one of the edentulous patient. *J Prosthet Dent* 40(2):122-6, Aug 78
- Barone L, Giuntini C, Anzalone A, Podestà AM: Conclusioni sulla tomografia toracica obliqua. *Radiol Med (Torino)* 64(4):407-14, Apr 78 (Ita)
- Barone L see Marmo E
- Barone R see de Curtis M
- Barone R see Lee SL
- Barone RM: Prevention of the pancreatic complications after surgical procedures of the pancreas: invited commentary. *World J Surg* 2(6):889-90, Nov 78
- Barone RM: Reconstruction after total gastrectomy: construction of a Hunt-Lawrence pouch using Auto Suture staples. *Am J Surg* 137(5):578-84, May 79
- Barone RM see Belnap LP
- Barone S see Schillaci W
- Baronenko VA, Skidanova MM, Il'ina TK, Artem'eva GA: Vliianie umstvennoi nagruzki na effektivnost' i nadezhnost' proizvod'noi dvigatel'noi deiatel'nosti. *Zh Vyssh Nerv Deiat* 29(1):34-41, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Baroni A see Scanarini M
- Baroni A see Verzett G
- Baroni CD see Carapella-de Luca E
- Baroni CD see Tozzi-Cecchetti MC
- Baroni MC see Rizzoli V
- Baronin AV see Shargorodskaya VA
- Baronnet R see Fousard-Blancin O
- Baronti L see Gagliardi M
- Baronti M see De Marzi S
- Barontini F, Cappelli L, Marconi G: Paralisi sopranucleare progressiva: descrizione di un caso ad insorgenza precoce associato ad atrofia muscolari. *Riv Patol Nerv Ment* 99(4):195-206, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Baroudy RA see Bito LZ
- Baros J see McIntire FC
- Barosi G, Cazzola M, Stefanelli M, Perugini S: Erythropoiesis and iron kinetics. *Br J Haematol* 40(3):503-4, Nov 78
- Barosi G, Cazzola M, Marchi A, Morandi S, Perani V, Stefanelli M, Perugini S: Iron kinetics and erythropoiesis in Fanconi's anemia. *Scand J Haematol* 21(1):29-39, Jul 78
- Barosi G, Cazzola M, Morandi S, Stefanelli M, Perugini S: Estimation of ferrokinetic parameters by a mathematical model in patients with primary acquired sideroblastic anemia. *Br J Haematol* 39(3):409-23, Jul 78
- Baross JA, Liston J, Morita RY: Incidence of *Vibrio* parahaemolyticus bacteriophages and other *Vibrio* bacteriophages in marine samples. *Appl Environ Microbiol* 36(3):492-9, Sep 78
- Baross JA, Liston J, Morita RY: Ecological relationship between *Vibrio* parahaemolyticus and agar-digesting vibrios as evidenced by bacteriophage susceptibility patterns. *Appl Environ Microbiol* 36(3):500-5, Sep 78
- Barot MH, Grant RH, Maheendran KK, Mawer GE, Woodcock BG: Individual variation in daily dosage requirements for phenytoin sodium in patients with epilepsy. *Br J Clin Pharmacol* 6(3):267-71, Sep 78
- Baroudi R see D'Ottaviano N
- Barousse AP, Episto MO, Mandel S, Martinez FS: Enfermedad de Chagas congénita en área no endémica. *Medicina (B Aires)* 38(6 Pt 1):611-15, Nov-Dec 78 (Eng. Abstr.) (Spa)
- Barouti H see Laroche R
- Barouti B see Salle B
- Barowicz T, Stęczyński H: The effect of the milking process on oxytocic activity in the blood plasma of cows during oestrus. *Acta Physiol Pol* 29(3):297-9, May-Jun 78
- Barowicz T: Inhibitory effect of adrenaline on oxytocin release in the ewe during the milk-ejection reflex. *J Dairy Res* 46(1):41-6, Jan 79
- Barozzi GJ see D'Arca Simonetti A
- Barque JP, Dervichian DG: Enzyme-substrate interaction in lipid monolayers. II. Binding and activity of lipase in relation to enzyme and substrate concentration and to other factors. *J Lipid Res* 20(4):447-55, May 79
- Barque JP see Dervichian DG
- Barquet A see Rendell M
- Barr A, Black SH, Burrell CJ, Dow B, Macvarish I: Hepatitis B antigen and antibody in hepatitis B surface antigen positive blood donors. *J Clin Pathol* 32(2):132-5, Feb 79
- Barr A, Dow BC, Macvarish I: HBsAg detection—results of comparative large scale testing of blood donations. *Med Lab Sci* 36(2):109-14, Apr 79
- Barr A see Crawford RJ
- Barr A see Fung WP
- Barr A see Ingram RM
- Barr A see Van Lear GE
- Barr AD see Nicholson G
- Barr AM see Hewitt JM
- Barr AN, Heinze WJ, Dobben GD, Valvassori GE, Sugar O: Bicaudate index in computerized tomography of Huntington disease and cerebral atrophy. *Neurology (Minneapolis)* 28(11):1196-1200, Nov 78
- Barr AN, Heinze W, Mendoza JE, Perlak S: Long term treatment of Huntington disease with L-glutamate and pyridoxine. *Neurology (Minneapolis)* 28(12):1280-2, Dec 78
- Barr CE see Ryan TE
- Barr CJ: Michigan law on medical records disputed [letter]. *Leg Aspects Med Pract* 7(2):59-60, Feb 79
- Barr D, Thompson J: An expeditious method for screening population fitness [proceedings]. *J Physiol (Lond)* 285:3P-4P, Dec 78
- Barr DF, Mullin TA, Kessel E: Application of the verbal transformation effect with learning-disabled children. *Brain Lang* 6(1):75-81, Jul 78
- Barr DG see Mitchell I
- Barr DM, Wollstadt LJ, Kinast-Porter S: Will physicians learn to like quality assurance? The effect of a curriculum on medical student attitudes. *J Med Educ* 54(8):649-50, Aug 79
- Barr DM see Mushlin AI
- (Barr DP), Whedon GD: David Preswick Barr. *J Clin Endocrinol Metab* 48(3):509-10, Mar 79
- (Barr DP), Rogers DE: David Preswick Barr 1889-1977. *Trans Assoc Am Physicians* 91:15-20, 1978
- Barr FP see Carpenter RL
- Barr GA, Sharpless NS, Gibbons JL: Differences in the level of dopamine in the hypothalamus of aggressive and non-aggressive rats. *Brain Res* 166(1):211-6, 20 Apr 79
- Barr GA see Gibbons JL
- Barr GD see Adams SO
- Barr GD see Wise PM
- Barr I see Stein PD
- Barr J see Nadler H
- Barr J see Olcén P
- Barr JD see Inwood MJ
- Barr JG: Variation in metabolism of biochemical test substrates by *Klebsiella* species: an epidemiological tool. *J Med Microbiol* 11(4):501-11, Nov 78
- Barr JG, Kauker ML: Renal tubular site and mechanism of clonidine-induced diuresis in rats: clearance and micropuncture studies. *J Pharmacol Exp Ther* 209(3):389-95, Jun 79
- Barr JK see Sahakian BJ
- Barr JT: A communications course in the medical technology curriculum. *Am J Med Technol* 44(9):877-82, Sep 78
- Barr JT: A ladder curriculum in clinical microbiology. *Am J Med Technol* 45(6):532-6, Jun 79
- Barr JT: Quality laboratory service and cost containment: are the two incompatible [editorial]. *Am J Med Technol* 45(7):613-4, Jul 79
- Barr JT see Szymczak EG
- Barr JW see Greenhouse AH
- Barr LH, Gartside RL, Goldman LI: The biology of human malignant melanoma. Preliminary findings in the nude mouse. *Arch Surg* 114(2):221-4, Feb 79
- Barr M, Meinrath H, Isherwood R: Research into lead pollution [letter]. *Lancet* 1(8129):1289, 16 Jun 79
- Barr M: Marfan's syndrome [letter]. *N Engl J Med* 301(5):273, 2 Aug 79
- Barr M: Feingold diet [letter]. *Med J Aust* 1(6):234, 24 Mar 79
- Barr MA see Jackson LG
- Barr ML, Kustin K: Interactions between polymyxin B and divalent nickel in near-neutral aqueous media. *J Pharm Sci* 67(9):1313-8, Sep 78
- Barr PA: Transcutaneous measurement of oxygen tension in infants with hyaline membrane disease. *Aust Paediatr J* 15(1):3-6, Mar 79
- Barr PJ see De Clercq E
- Barr R, Crane FL: Catechols stimulate ferricyanide reduction in chloroplast photosystem II. *Biochim Biophys Acta* 546(1):77-83, 11 Apr 79
- Barr R see Sireci JE
- Barr RC see Hersh LT
- Barr RC see Spach MS
- Barr RD: Fetal fibrinogen: fact or fancy? [editorial]. *Biomedicine* 28(5):245-8, Oct 78
- Barr RD, Benton SG: Influence of physical factors on morphological features of mononuclear cells in human blood. Lymphocyte-monocyte interconversion. *Arch Pathol Lab Med* 103(6):293-6, Jun 79
- Barr RD, Richardson J: The pattern of adult medical emergencies in Africa. *East Afr Med J* 55(6):245-6, Jun 78
- Barr RE, Ackmann JJ, Sonnenfeld J: Peak-detection algorithm for EEG analysis. *Int J Biomed Comput* 9(6):465-76, Nov 78
- Barr RE see Hahn AW
- Barr RE see Tang TE
- Barr RG, Levine MD, Watkins JB: Recurrent abdominal pain of childhood due to lactose intolerance. *N Engl J Med* 300(26):1449-52, 28 Jun 79
- Barr RG, Perman JA, Schoeller DA, Watkins JB: Breath tests in pediatric gastrointestinal disorders: new diagnostic opportunities. *Pediatrics* 62(3):393-401, Sep 78 (74 ref.)
- Barr RJ, Fujita WH, Graham JH: Eruptive xanthomas associated with intravenous miconazole therapy. *Arch Dermatol* 114(10):1544-5, Oct 78
- Barr RJ: Cutaneous cytology. *Int J Dermatol* 17(7):552-7, Sep 78
- Barr RJ see Herzlinger DC
- Barr RJ see King DF
- Barr RJ see King LA
- Barr RJ see Shneidman DW
- Barr RM see Mazza J
- Barr S see Atkinson MA
- Barr SM, Keck K, Aposhian HV: Cell-free assembly of a polyoma-like particle from empty capsids and DNA. *Virology* 96(2):656-9, 30 Jul 79
- Barr SM see Aposhian HV
- Barr WT: Technical quality control in histopathology. *J Clin Pathol* 31(10):996-8, Oct 78
- Barr-Hamilton RM: A theoretical approach to the loop induction system. *Br J Audiol* 12(4):135-9, Nov 78
- Barr-Hamilton RM see French-Saint George M
- Barr-Nen L, Papo N, Ishay JS: Lipid accumulation in hepatocytes following treatment in vitro with a venom sac extract of the oriental hornet (*Vespa orientalis*). *Toxicol* 17(2):180-2, 1979
- Barra D, Bossa F, Marmocchi F, Martini F, Rigo A, Rotilio G: Differential effects of urea on yeast and bovine copper, zinc superoxide dismutases, in relation to the extent of analogy of primary structure. *Biochem Biophys Res Commun* 86(4):1199-205, 28 Feb 79
- Barra D see Bossa F
- Barra D see Petrelli F
- Barra N, Pagni PG, Baldi PG, Passoni M: Oftalmoplegia dolorosa associata ad ipoestesia velo faringea. *Ateneo Parmense [Acta Biomed]* 49(2):197-202, 1978 (Ita)
- Barra N see Pagni PG
- Barra PF see Avoli M
- Barra R, Parsons J, Koch MR, Lea MA: Soluble factors from liver and hepatomas which inhibit [3H]thymidine incorporation into DNA of Novikoff hepatoma cells. *Cancer Res* 39(5):1655-60, May 79
- Barrabin H, Martiarena JL, Vidal JC, Barrio A: Isolation and characterization of gyroxin from *Crotalus durissus terrificus* venom. *Toxicol Suppl* (1):113-33, 1978
- Barrach HJ see Angermann K
- Barrach HJ see Harnisch JP
- Barrach HJ see Merker HJ
- Barraciu A: Natura e fini dell'Istituto Nazionale della Nutrizione. Intervista concessa dal Prof. Aldo Mariani. *Minerva Dietol Gastroenterol* 23(3):197-9, Jul-Sep 77 (Ita)
- Barrack ER, Hawkins EF, Coffey DS: The specific binding of estradiol to the nuclear matrix. *Adv Exp Med Biol* 117:47-80, 1979
- Barracough BH see Reeve TS
- Barracough BM, Mitchell-Heggs NA: Use of neurosurgery for psychological disorder in British Isles during 1974-6. *Br Med J* 2(6152):1591-3, 9 Dec 78
- Barracough BM, Shepherd DM: Impact of a suicide inquest [letter]. *Lancet* 2(8093):795, 7 Oct 78
- Barracough BM: Cancer and suicide [letter]. *Br J Psychiatry* 133:287, Sep 78
- Barracough BM see Holding TA
- Barracough BM see Jennings C
- Barracough BM see Jones IH
- Barracough CA, Wise PM, Turgeon J, Shander D, Depaulo L, Rance N: Recent studies on the regulation of pituitary LH and FSH secretion. *Biol Reprod* 20(1):86-97, Feb 79
- Barracough CA see Cramer OM
- Barracough CA see DePaolo LV
- Barracough CA see Shander D
- Barracough CA see Wise PM
- Barracough D: Laboratory diagnosis of rheumatic diseases. *Aust Fam Physician* 7(8):937-45, Aug 78
- Barracough D: Drug interactions in the management of rheumatoid arthritis. *Aust NZ J Med* 8 Suppl 1:106-8, 1978
- Barracough MA, Bloom SR: Vipoma of the pancreas: observations on the diarrhoea and circulatory disturbances. *Arch Intern Med* 139(4):467-71, Apr 79
- Barracough R, Ellis RJ: The biosynthesis of ribulose biphosphate carboxylase. Uncoupling of the synthesis of the large and small subunits in isolated soybean leaf cells. *Eur J Biochem* 94(1):165-77, 15 Feb 79
- Barracough SA see Connors TJ
- Barraco RA see Stettner LJ
- Barrada MI, Edwards LE, Hakanson EY: Antepartum fetal testing. I. The oxytocin challenge test. *Am J Obstet Gynecol* 134(5):532-7, 1 Jul 79
- Barrada MI, Edwards LE, Hakanson EY: Antepartum fetal testing. II. The acceleration/constant ratio: a nonstress test. *Am J Obstet Gynecol* 134(5):538-43, 1 Jul 79
- Barrada MI see Edwards LE
- Barragán M: Hacia un tratamiento efectivo en psiquiatría infantil. *Neurol Neurocir Psiquiatr* 17(2):69-82, 1976 (Eng. Abstr.) (Spa)
- Barragán García R: El concepto de urgencia quirúrgica en la cardiopatia isquémica. *Arch Inst Cardiol Mex* 48(6):1087-90, Nov-Dec 78 (Spa)
- Barragán García R, Rodríguez F, López Soriano F: Ruptura de la cubierta de teflón de prótesis valvulares, en posición aórtica. Grave complicación postoperatoria. *Arch Inst Cardiol Mex* 48(4):840-52, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Barragry JM, Makin HL, Trafford DJ, Scott DF: Effect of anticonvulsants on plasma testosterone and sex hormone binding globulin levels. *J Neurol Neurosurg Psychiatry* 41(10):913-4, Oct 78
- Barragry JM see Corless D
- Barral I see Aguzzi S
- Barraine R, Bouchez C: Etudes du pindolol 15 mg en prise

- quotidienne unique dans l'hypertension artérielle. *Nouv Presse Med* 7(31):2765-6, 20 Sep 78. (Fre)
- Barral E:** L'anorexie, celle du nourrisson et celle du vieillard en tant que mode d'expression et de communication. *Agressologie* 20(A):75-82, 1979 (Eng. Abstr.) (Fre)
- Barral-Chamallard C** see **Blanc M**
- Barrail RC, Lanzl LH, Hilbert JW:** Radiation exposure to personnel working in nuclear medicine facilities [letter]. *Med Phys* 5(6):568, Nov-Dec 78
- Barranco SD:** Needed: a stand in favor of certified athletic trainers [editorial]. *Va Med* 105(11):811, Nov 78
- Barranco SC, Flournoy DR, Bolton WE, Oka MS:** Cell killing and kinetic effects of diglycolaldehyde on dividing and nondividing mammalian cells in vitro. *JNCI* 61(5):1307-10, Nov 78
- Barranco SC, Bolton WE, Novak JK:** A simple method for producing different growth fractions in vitro for use in anti-cancer drug studies. *Cell Tissue Kinet* 12(1):11-6, Jan 79
- Barranco SF, Thrash ML, Hackett E, Frey J, Ward J, Norris E:** Early onset of response to doxepin treatment. *J Clin Psychiatry* 40(6):265-9, Jun 79
- Barrard J:** Patients, doctors and medical education. *Aust Fam Physician* 7(9):1191, 1193, 1195-6, Sep 78
- Barrard J:** Masochism, masturbation and patriarchy: the doctor's family. *Aust Fam Physician* 8(6):663, 665-7, Jun 79
- Barrard M** see **Jung RT**
- Barrard M** see **Shetty PS**
- Barrard MA** see **Cottrell GA**
- Barrard MA** see **Jung RT**
- Barranger J** see **Fisch RO**
- Barranger JA, Pentchev PG, Furish FS, Steer CJ, Jones EA, Brady RO:** Studies of lysosomal function: 1. Metabolism of some complex lipids by isolated hepatocytes and Kupffer cells. *Biochem Biophys Res Commun* 83(3):1055-60, 14 Aug 78
- Barranger JA, Rapoport SI, Fredericks WR, Pentchev PG, MacDermot KD, Steusing JK, Brady RO:** Modification of the blood-brain barrier: increased concentration and fate of enzymes entering the brain. *Proc Natl Acad Sci USA* 76(1):481-5, Jan 79
- Barranger JA** see **Britton DE**
- Barranger JA** see **Pentchev PG**
- Barrantes A:** Programa de control de calidad para el tiempo de protrombina. Encuesta nacional sobre recursos humanos, manejo de la muestra y ejecución de las pruebas en el laboratorio de coagulación. *Sangre (Barc)* 24(3):349-57, 1979 (Spa)
- Barrantes FJ:** Agonist-mediated changes of the acetylcholine receptor in its membrane environment. *J Mol Biol* 124(1):1-26, 5 Sep 78
- Barrantes FJ:** Endogenous chemical receptors: some physical aspects. *Annu Rev Biophys Bioeng* 8:287-321, 1979 (148 ref.)
- Barrantes FJ** see **Marsh D**
- Barrantes R, Salzano FM:** Genetic and nongenetic variation in the ABO agglutinin levels of plasma, saliva and milk. *Acta Genet Med Gemellol (Rome)* 27:31-8, 1978
- Barraquer E** see **Pedreira JD**
- Barraquer J:** Keratoplastik. Übersicht über wichtige Einzelheiten und schwierige Fälle. *Klin Monatsbl Augenheilkd* 174(4):647-9, Apr 79 (Ger)
- Barraquer L** see **Marti-Vilalta JL**
- Barraquer-Bordas L, Vendrell-Brucet JM, Grau-Veciana JM, Peña-Casanova J, Codina M:** Sobre las ataxias de origen parietal. A propósito de una observación clínica. *Arch Neurobiol (Madr)* 47(1):3-14, Jan-Feb 79 (Eng. Abstr.) (Spa)
- Barraro A** see **Mizer HE**
- Barras CE** see **Lee KP**
- Barras JP** see **Graf C**
- Barras JP** see **Holstein P**
- Barrasso C** see **Baldwin M**
- Barrat E** see **Benkoel L**
- Barrat E** see **Viatettes B**
- Barrat J, Vanzo M:** Une nouvelle prothèse vaginale en silicone pour le traitement des aplasies vaginales. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):752-3, Apr 78 (Fre)
- Barrat J** see **Chartier M**
- Barrat J** see **Faguer C**
- Barratt DG, Rogers JD, Sharom FJ, Grant CW:** Direct modification of the glycocalyx of a cultured muscle cell line by incorporation of foreign gangliosides and an integral membrane glycoprotein. *J Supramol Struct* 8(1):119-28, 1978
- Barratt E** see **White J**
- Barratt ES** see **Abell CW**
- Barratt GM, Willis ED:** The effect of hyperthermia and radiation on lysosomal enzyme activity of mouse mammary tumours. *Eur J Cancer* 15(2):243-50, Feb 79
- Barratt J, Naish R:** A simple radiolabelled rheumatoid factor binding assay for the measurement of circulating immune complexes. *J Immunol Methods* 25(2):137-46, 1979
- Barratt J** see **Naish P**
- Barratt L, Huddart H:** Spontaneous activity and related calcium movements of fish intestinal smooth muscle. The effect of depolarization, caffeine and lanthanum. *Gen Pharmacol* 10(1):21-30, 1979
- Barratt ME, Porter P:** Immunoglobulin classes implicated in intestinal disturbances of calves associated with soya protein antigens. *J Immunol* 123(2):676-80, Aug 79
- Barratt ME, Strachan PJ, Porter P:** Immunologically mediated nutritional disturbances associated with soya protein antigens. *Proc Nutr Soc* 38(1):143-50, 1 May 79 (31 ref.)
- Barratt TM, Simmonds HA, Cameron JS, Potter CF, Rose GA, Arkel DG, Williams DI:** Complete deficiency of adenine phosphoribosyltransferase: a third case presenting as renal stones in a young child. *Arch Dis Child* 54(1):25-31, Jan 79
- Barratt TM:** The steroid-responsive nephrotic syndrome of childhood: pathogenesis and treatment. *Aust Paediatr J* 15 Spec No:17-24, Mar 79
- Barratt TM** see **Simmonds HA**
- Barratt TM** see **Trompeter RS**
- Barratt-Boyes BG** see **Calder AL**
- Barratt-Boyes BG** see **Harris EA**
- Barratt-Boyes BG** see **Pohlner PG**
- Barrán J** see **Ueles P**
- Barraud F, Gerster JC, Saudan Y:** Polyarthrite rhumatoïde et algodystrophie post-traumatiques. *Rev Med Suisse Romande* 99(2):57-61, Feb 79 (Fre)
- Barraya L, Gard C, Colombe P, Carles R:** Les 'odipathies'. *Nouv Presse Med* 7(30):2639-40, 2645-8, 16 Sep 78 (Eng. Abstr.) (Fre)
- Barré H:** Dépense énergétique du poussin de manchot royal *Aptenodytes patagonicus* (J.F. Miller) au cours de la croissance. *J Physiol (Paris)* 74(6):555-61, Dec 78 (Eng. Abstr.) (Fre)
- Barre J:** La fixation protéique des médicaments. *Thérapie* 33(4):411-22, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Barre K** see **Jensen SB**
- Barreca CA:** Employee lawsuits: a threat to the team? *Occup Health Saf* 48(1):37-8, Jan-Feb 79
- Barreca P, Giannola C, Palisi F:** 2alpha-bromoergocryptine in the management of the amenorrhea-galactorrhea syndrome. Clinical and endocrinological evaluation of response to treatment. *Acta Eur Fertil* 9(1):21-9, Mar 78 (Eng. Ita)
- Barreca T, Gallamini A, Gianrossi R, Masturzo P, Muriolo G, Nizzo MC, Rolandi E:** Effetti del metadone e della pentazocina sui livelli sierici di prolattina nell'uomo. *Boll Soc Ital Biol Sper* 54(2):201-4, 30 Jan 78 (Ita)
- Barreca T, Rolandi E, Masturzo P, Gallamini A, Muriolo G:** Effetto iperprolattinizzante di farmaci anti-psicotici. *Boll Soc Ital Biol Sper* 54(2):205-9, 30 Jan 78 (Ita)
- Barreca T, Gallamini A, Muriolo G, Nizzo MC, Polleri A:** Significato dei livelli sierici di prolattina e somatotropo quali indici di effetti farmacologici sul sistema nervoso centrale. *Clin Terr* 86(2):147-59, 31 Jul 78 (Eng. Abstr.) (Ita)
- Barreca T** see **Muriolo G**
- Barreca T** see **Rolandi E**
- Barreiro F, Valdecasas J, Gilbert A:** Boutonnières vasculo-nerveuses de la main. *Ann Chir* 32(9):583-6, Nov 78 (Eng. Abstr.) (Fre)
- Barreiro G** see **Nájera R**
- Barreiro P** see **Valls E**
- Barreiro Alvarez F, Pacheco Espino E, Aguinaga Manzanos MV:** Carcinoma in situ del esófago. Aportación personal de un nuevo caso. *Rev Esp Enferm Apar Dig* 54(7):731-6, 1 Dec 78 (Spa)
- Barreiro Alvarez F, Seco Gil JL, Aguinaga Manzanos MV, Alba J:** Acalasia y cáncer de esófago complicado con fistula esofagopericárdica y neumopericardio. *Rev Esp Enferm Apar Dig* 53(3):321-32, 1 May 78 (Eng. Abstr.) (Spa)
- Barrelet L, Dialdas J, Chapuis B:** Chimiothérapie du cancer bronchique. *Ther Umsch* 35(12):1037-41, Dec 78 (Eng. Abstr.) (Fre)
- Barrelet L** see **Cavalli F**
- Barrelet L** see **Chapuis B**
- Barrell BG** see **Godson GN**
- Barrell BG** see **Sanger F**
- Barrell BG** see **Shaw DC**
- Barrell GK, Lapwood KR:** Effects of pinealectomy of rats on secretory profiles of luteinizing hormone, testosterone, prolactin and cortisol. *Neuroendocrinology* 27(5-6):216-27, 1978
- Barrell GK, Lapwood KR:** Effects of pinealectomy on the secretion of luteinizing hormone, testosterone and prolactin in rats exposed to various lighting régimes. *J Endocrinol* 80(3):397-405, Mar 79
- Barrell RA, Paton AM:** A semi-automatic method for the detection of salmonellas in food products. *J Appl Bacteriol* 46(1):153-9, Feb 79
- Barrell RA, Rowland MG:** Infant foods as a potential source of diarrhoeal illness in rural West Africa. *Trans R Soc Trop Med Hyg* 73(1):85-90, 1979
- Barrell RA, Rowland MG:** The relationship between rainfall and well water pollution in a West African (Gambian) village. *J Hyg (Lond)* 83(1):143-50, Aug 79
- Barrell RA** see **Rowland MG**
- Barrell SE, Abbas HM:** Monitoring during physiotherapy after open heart surgery. *Physiotherapy* 64(9):272-3, Sep 78
- Barrelle JJ:** Rôle du facteur oculocut et différents aspects du ramaniement osseux en parodontologie. *Rev Odontostomatol (Paris)* 7(5):355-61, Sep-Oct 78 (Fre)
- Barrellier P, Lecacheux B, Clouet JA:** Réhabilitation fonctionnelle du maxillaire irradié. *Rev Stomatol Chir Maxillofac* 80(3):125-8, 1979 (Eng. Abstr.) (Fre)
- Barrellier P** see **Dambrain R**
- Barrera A** see **Latorre JJ**
- Barrera CN, Mazzoli AB, Colmersauer ME, Pasqualini CD:** Thymectomy does not affect tumour rejection and cytophilic activity in a murine allogeneic lymphoma model. *Allergol Immunopathol (Madr)* 6(5):403-8, Sep-Oct 78
- Barrera CN** see **Mazzoli AB**
- Barrera LA, Ho R:** Adipose glycerol kinase: low molecular weight protein has two Michaelis constants for glycerol. *Biochem Biophys Res Commun* 86(1):145-52, 15 Jan 79
- Barrera M Jr:** An evaluation of a brief group therapy for depression. *J Consult Clin Psychol* 47(2):413-5, Apr 79
- Barrera May C** see **Salgado Sánchez J**
- Barrese C** see **Countee RW**
- Barresi BJ, Nyman NN:** Implementation of the problem-oriented system in an optometric teaching clinic. *Am J Optom Physiol Opt* 55(11):765-70, Nov 78
- Barresi BJ:** Identification of the patient at risk: an optometric role in the prevention of stroke. *J Am Optom Assoc* 49(7):794-800, Jul 78
- Barresi G, Infrerra C, De Luca F:** Eosinophilic pancreatitis in the newborn infant of a diabetic mother. *Virchows Arch [Pathol Anat]* 380(4):341-8, 4 Dec 78
- Barresi G** see **Saitta E**
- Barresi J** see **Higgins S**
- Barresi V** see **Meng R**
- Barret A** see **Lareng L**
- Barret A** see **Plante J**
- Barret MD, Alexander JC, Hill DC:** Effect of linamarin on thiocyanate production and thyroid activity in rats. *J Toxicol Environ Health* 4(5-6):735-40, Sep-Nov 78
- Barreto A** see **Zolkofker C**
- Barreto AC** see **Diamant J**
- Barreto AC** see **Faintuch JJ**
- Barreto AC** see **Marsden PD**
- Barreto AC** see **Ortiz J**
- Barreto CM** see **Arduino F**
- Barrett A, Fitzharris BM, Robson T, Smyth JF:** Lymphoma after S.L.E. [letter]. *Lancet* 2(8099):1102, 18 Nov 78
- Barrett A** see **Kaye SB**
- Barrett A** see **Newton KA**
- Barrett A** see **Peckham MJ**
- Barrett A** see **Pene F**
- Barrett AJ, Faille A, Saal F, Balitrand N, Gluckman E:** Marrow graft rejection and inhibition of growth in culture by serum in aplastic anaemia. *J Clin Pathol* 31(12):1244-8, Dec 78
- Barrett AJ, Longhurst P, Sneath P, Watson JG:** Mobilization of CFU-C by exercise and ACTH induced stress in man. *Exp Hematol* 6(7):590-4, Aug 78
- Barrett AJ, Faille A, Saal F, Balitrand N, Gluckman E:** Lymphocyte and serum mediated colony inhibition in aplastic anaemia [proceedings]. *Pathol Biol (Paris)* 26(1):35-6, Jan 78
- Barrett AJ, Byron N, Evans A, Henry K, Hobbs JR, Hugh-Jones K, Humble JG, James DC, Mawle A, Pereira S, Rettsas S, Rogers T, Watson JG, Yamamura M:** Clinical results of bone marrow transplantation in aplasia. Report of Westminster Hospital bone marrow transplant team [proceedings]. *Pathol Biol (Paris)* 26(1):43, Jan 78
- Barrett AJ:** The diversity of cellular proteinases in physiology and pathology. *Acta Biol Med Ger* 36(11-12):1959-68, 1977
- Barrett AJ** see **Anderson IM**
- Barrett AJ** see **Gluckman E**
- Barrett AJ** see **Powles RL**
- Barrett AJ** see **Webb Z**
- Barrett AM:** Neuropsychopharmacology of appetite regulation. *Proc Nutr Soc* 37(2):193-9, Sep 78
- Barrett AM** see **Minty BD**
- Barrett AN** see **Cohen ND**
- Barrett CL** see **Surwillo WW**
- Barrett CR** see **Robertson DM**
- Barrett CR** see **Ryan SF**
- Barrett CR Jr, Bell AL Jr, Ryan SF:** Alveolar epithelial injury causing respiratory distress in dogs: physiologic and electron-microscopic correlations. *Chest* 75(6):705-11, Jun 79
- Barrett CR Jr** see **Hsu JT**
- Barrett CT** see **Brook I**
- Barrett CT** see **Funderburk SJ**
- Barrett DE:** Relations between aggressive and prosocial behaviors in children. *J Genet Psychol* 134(Second Half):317-8, Jun 79
- Barrett DI, Brown D, Colston KW, MacIntyre I, Raptis P, Spanos E:** Regulation of 25-hydroxycholecalciferol metabolism by 1,25-dihydroxycholecalciferol in relation to phosphate concentrations [proceedings]. *J Endocrinol* 79(2):35P-36P, Nov 78
- Barrett DI** see **Spanos E**
- Barrett DJ, Bertani L, Wara DW, Ammann AJ:** Milk precipitins in selective IgA deficiency. *Ann Allergy* 42(2):73-6, Feb 79
- Barrett DL, Jensen RH, King EB, Dean PN, Mayall BH:** Flow cytometry of human gynecologic specimens using log chromomycin A3 fluorescence and log 90 degrees light scatter. *J Histochem Cytochem* 27(1):573-8, Jan 79
- Barrett DM** see **Mariani AJ**
- Barrett E, Lynam G, Trustey S:** Gas liquid chromatography for detection of bacteriuria: examination for volatile acidic and neutral compounds. *J Clin Pathol* 31(9):859-65, Sep

- 78
Barrett FF, Mason EO Jr, Fleming D: Brief clinical and laboratory observations. *J Pediatr* 94(5):796-800, May 79
- Barrett FF see Edwards MS
- Barrett GV see Panek PE
- Barrett IR, Powell FD, Mishkin FS: Prognostic value of radionuclide angiography in cerebral vascular disease. *Angiology* 30(4):257-61, Apr 79
- Barrett J: Pyruvate and citrate metabolism in the muscle tissue of *Ascaris lumbricoides*. *Z Parasitenkd* 55(3):223-7, 30 Jun 78
- Barrett J, Hunter CN, Jones OT: Properties of a cytochrome c-enriched light particulate fraction isolated from the photosynthetic bacterium *Rhodospirillum rubrum*. *Biochem J* 174(1):267-75, 15 Jul 78
- Barrett J, Jones OT: Localization of ferredoxin and of newly synthesized haem in membrane fractions from *Rhodospirillum rubrum*. *Biochem J* 174(1):277-81, 15 Jul 78
- Barrett J see Anderson JM
- Barrett J see Dhurandhar HN
- Barrett J see Eggens P
- Barrett J see Gluckman E
- Barrett J see Glander A
- Barrett J see Lipsitt LP
- Barrett J see Moreno MS
- Barrett JC: The redundant factor method and bladder cancer mortality. *J Epidemiol Community Health* 32(4):314-6, Dec 78
- Barrett JC, Crawford BD, Mixer LO, Schechtman LM, Ts'o PO, Pollack R: Correlation of in vitro growth properties and tumorigenicity of Syrian hamster cell lines. *Cancer Res* 39(5):1504-10, May 79
- Barrett JC: A method of mortality analysis: application to breast cancer. *Rev Epidemiol Sante Publique* 26(5):419-25, 1978
- Barrett JC, Ts'o PO: Evidence for the progressive nature of neoplastic transformation in vitro. *Proc Natl Acad Sci USA* 75(8):3761-5, Aug 78
- Barrett JC see Tsautsaut T
- Barrett JD, Eggens P, Hidak H, Sambhi MP: In vitro inhibition of renin by human des-angiotensin I renin substrate. *J Clin Endocrinol Metab* 48(1):96-100, Jan 79
- Barrett JD, Eggens P, Sambhi MP: Partial characterization of aortic renin in the spontaneously hypertensive rat and its interrelationship with plasma renin, blood pressure and sodium balance. *Clin Sci Mol Med* 55(3):261-70, Sep 78
- Barrett JD see Thanapaparn C
- Barrett JE: Family life education—parental involvement. *J Sch Health* 49(1):15-9, Jan 79
- Barrett JE, Stanley JA, Weinberg ES: Schedule-induced water and ethanol consumption as a function of interreinforcement interval in the squirrel monkey. *Physiol Behav* 21(3):453-5, Sep 78
- Barrett JE see Granger CV
- Barrett JE see Katz JL
- Barrett JF Jr, Cobb M, Hawkins E: Preliminary results concerning amino acid levels and infant birth weight [letter]. *Am J Clin Nutr* 32(2):277, Feb 79
- Barrett JJ see Jenner RE
- Barrett JP: Arthroscopy. Orthopaedic peeping Toms. *J Fla Med Assoc* 66(1):88-90, Jan 79
- Barrett JR see Glander A
- Barrett JS see Varga L
- Barrett JT see Gebel HM
- Barrett JT see Helplingstine CJ
- Barrett JT see Rolfe RD
- Barrett K: Koro in a Londoner [letter]. *Lancet* 2(8103):1319, 16 Dec 78
- Barrett KJ see Nguyen-Huu MC
- Barrett LA see Autrup H
- Barrett LA see Shamsuddin AK
- Barrett MC see Sloper JC
- Barrett MJ, DeFries R, Henderson WM: Rapid determination of gold in whole blood of arthritis patients using flameless atomic absorption spectrophotometry. *J Pharm Sci* 67(9):1332-4, Sep 78
- Barrett MW see Chalmers GA
- Barrett N: Continent vesicostomy: the dry urinary diversion. *Am J Nurs* 79(3):462-4, Mar 79
- Barrett NA, Pickup ME, Lowe JR, Wright V, Downie WW: The bioavailability of benorylate in hot beverages. *Rheumatol Rehabil* 17(1):23-8, Feb 78
- (Barrett NR), Norman Rupert Barrett. *Lancet* 1(8109):224, 27 Jan 79
- Barrett P see Needleman HL
- Barrett PA, Jordan JL, Mandel WJ, Yamaguchi I, Laks MM: The electrophysiologic effects of intravenous propranolol in the Wolff-Parkinson-White syndrome. *Am Heart J* 98(2):213-24, Aug 79
- Barrett PQ see Nielsen ST
- Barrett RE see Fahn S
- Barrett RP: Shifting local tissues to repair surgical wounds. *VM SAC* 74(2):166-9, Feb 79
- Barrett RP: Cytology of intrauterine fluid in a case of pyometra in a dog. *VM SAC* 74(1):63-7, Jan 79
- Barrett RP: Hepatic carcinoma with widespread metastasis. *VM SAC* 73(7):898-901, Jul 78
- Barrett RP: Lymph node cytology. *VM SAC* 73(6):768-72, Jun 78
- Barrett S: Tissue distribution of human T cells with complement receptors (D cells). *Clin Immunol Immunopathol* 11(2):190-5, Oct 78
- Barrett S: A current fairy tale [editorial]. *Leg Aspects Med Pract* 7(2):9, Feb 79
- Barrett T: Splicing in vitro? *Nature* 279(5710):194-5, 17 May 79
- Barrett TV see Hoff R
- Barrett TW, Petricolas WL, Robson RM: Laser Raman light-scattering observations of conformational changes in myosin induced by inorganic salts. *Biophys J* 23(3):349-58, Sep 78
- Barrett WJ see Dillon HK
- Barrett-Bee K, Lees J: The nature of the beta-adrenoceptor involved in the inhibition of antigen-induced histamine release. *Biochem Biophys Res Commun* 84(4):998-1002, 30 Oct 78
- Barrett-Connor E: The epidemiology of tuberculosis in physicians. *JAMA* 241(1):33-8, 5 Jan 79
- Barrett-Connor E, Brown WV, Turner J, Austin M, Criqui MH: Heart disease risk factors and hormone use in postmenopausal women. *JAMA* 241(20):2167-9, 18 May 79
- Barrett-Connor E: Advice for young travelers. *Pediatrics* 64(1):PIR 25-9, Jul 79
- Barrett-Connor E: Infectious and chronic disease epidemiology: separate and unequal? *Am J Epidemiol* 109(3):245-9, Mar 79
- Barrett-Connor E see Criqui MH
- Barrett-Connor E see Wallace RB
- Barretto JP see Malaiyandi M
- Barretto AC, Marsden PD, Cuba CC, Alvarenga NJ: Estudo preliminar sobre o emprego de *Dipetalogaster maximus* (Uhlér, 1894) (Triatominae) na técnica do xenodiagnóstico em forma crônica de doença de Chagas. *Rev Inst Med Trop São Paulo* 20(4):183-9, Jul-Aug 78 (Eng. Abstr.) (Por)
- Barretto AC see Dismant J
- Barretto AC see Faintuch JJ
- Barretto MP, Ribeiro RD, Belda Neto FM: Estudos sobre reservatórios e vetores silvestres do *Trypanosoma cruzi*. LXX: Comportamento de amostras de T. cruzi isoladas de animais silvestres no teste de Ricman e Robson. *Rev Bras Biol* 38(4):771-3, Nov 78 (Eng. Abstr.) (Por)
- Barretto MP, Ribeiro RD, de Mello Rocha G: Estudos sobre reservatórios e vetores silvestres do *Trypanosoma cruzi*. LXIX: Inquérito preliminar sobre triatomíneos silvestres na região do Triângulo Mineiro, MG, Brasil. *Rev Bras Biol* 38(3):633-7, Aug 78 (Eng. Abstr.) (Por)
- Barretto MP see Belda Neto FM
- Barretto MP see Ribeiro RD
- Barretto OC, Nonoyama K: Pesquisa de polimorfismo málaia dependente ligado à glicose-6-fosfato desidrogenase e à glutatona eritrocitária em indígenas brasileiros. *Rev Hosp Clin Fac Med São Paulo* 33(5):231-3, Oct 78 (Eng. Abstr.) (Por)
- Barretto OC, Franzago CP, Malta EL, Brochado Neto FC, Borges GI, Umeda M, Silveira RJ, Gonçalves W: Dermatoglyphs of the Indians Terena e de mestiços Terena no Estado de São Paulo. *AMB* 24(11):395-8, Nov 78 (Eng. Abstr.) (Por)
- Barretto OC, Coimbra TL: Proteínas séricas, ferro sérico e sideroflina: correlações. *Rev Paul Med* 91(5-6):117-20, May-Jun 78 (Eng. Abstr.) (Por)
- Barretto OC, Satake M, Guersham T de M, Assumpção LF, Mello L, Terra M, Taga ES, Greco E, Nossé W: Parâmetros genéticos hematológicos de população indígena do Estado de São Paulo, Brasil. *Rev Paul Med* 92(1-2):10-2, Jul-Aug 78 (Eng. Abstr.) (Por)
- Barria C see Israel J
- Barria C see Willshaw ME
- Barriellini NA: On the origin and evolution of the genetic code. II. Origin of the genetic code as a primordial collector language. The pairing-release hypothesis. *Biosystems* 11(1):19-28, Mar 79
- Barrick J see Croce CM
- Barrick JE see Nutting PA
- Barriks ME, Hilton GF: Bare sclera closure in retinal detachment surgery. *Am J Ophthalmol* 86(6):779-81, Dec 78
- Barrie H: Colostrum deficiency [letter]. *Br Med J* 1(6160):410, 10 Feb 79
- Barrie H: When and why are babies weaned? [letter]. *Br Med J* 2(6137):633, 26 Aug 78
- Barrie HJ: Intra-articular loose bodies regarded as organ cultures in vivo. *J Pathol* 125(3):163-9, Jul 78
- Barrie HJ: The pathogenesis and significance of meniscal cysts. *J Bone Joint Surg [Br]* 61-B(2):184-9, May 79
- Barrie KP, Jacobson E, Peiffer RL Jr: Unilateral cataract with lens coloboma and bilateral corneal edema in a guanaco. *J Am Vet Med Assoc* 173(9):1251-2, 1 Nov 78
- Barrie SE, Saad EA, Ubatuba S, Da Silva Lacerz P, Harris P: Myocardial enzyme activities in congestive cardiomyopathy. *Res Commun Chem Pathol Pharmacol* 23(2):375-81, Feb 79
- Barrie SE see Williams AJ
- Barrie WW see Falzone MJ
- Barrientos A, Perez-Diaz V, Diaz-Gonzalez R, Rodicio JL: Hypouricemia by defect in the tubular reabsorption. *Arch Intern Med* 139(7):787-9, Jul 79
- Barrientos A, Rullope L, Jarillo D, Alcázar J, Millet V, Rodicio JL: Alterations induced by large doses of furosemide in chronic renal insufficiency. *Rev Esp Fisiol* 35(1):29-35, Mar 79
- Barrientos A see Leiva O
- Barrientos A see Rullope L
- Barrientos Vega R see Ruiz De Aguiar González A
- Barrier G, Gremont, Guilmet, Lerat, Leroy: L'anesthésiste en maternité. *Ann Anesthesiol Fr* 19(6):577-9, 1978 (Fre)
- Barrier J see Rossard A
- Barrier M see Lallemand Y
- Barrière H: Papulose atrophique maligne (maladie de Degos). *Ann Dermatol Venerol* 105(8-9):733-9, Aug-Sep 78 (Eng. Abstr.) (Fre)
- Barrière H, Visset J, Welin J: Nécroses pulpaire digitales récidivantes par anomalies de l'artère cubitale (2 observations). *Ann Dermatol Venerol* 105(6-7):641-2, Jun-Jul 78 (Fre)
- Barrière H: Acropathies ulcéromutilantes. *Ther Umsch* 35(11):899-903, Nov 78 (Eng. Abstr.) (Fre)
- Barrière H, Stalder JF, Queudet PY: Le devenir clinique des porphyries cutanées tardives. *Sem Hop Paris* 55(1-2):30-5, 8-15 Jan 79 (Eng. Abstr.) (Fre)
- Barrière H, Litoux P: Etude de l'évolution en microscopie électronique à balayage des squames de psoriasis au cours de la PUVA-thérapie. *Ann Dermatol Venerol* 105(10):801-4, Oct 78 (Eng. Abstr.) (Fre)
- Barrière H, Litoux P: Trichophytin reactions in children with tinea capitis [letter]. *Arch Dermatol* 115(2):236, Feb 79
- Barrière M see Mehler J
- Barrière SL: Predicting aminoglycoside serum levels [letter]. *Am J Hosp Pharm* 36(1):28, Jan 79
- Barrière SL see Hales K
- Barries KP see Gelatt KN
- Barrieux A, Rosenfeld MG: Subunit functions of the GTP-dependent Met-tRNA binding protein. *Methods Enzymol* 60:265-75, 1979
- Barrieux A, Rosenfeld MG: Nonidentity of the 48,000-dalton protein of mRNA-protein particles and the beta subunit of eukaryotic initiation factor 2. *J Biol Chem* 254(17):8087-90, 1979 Sep 10
- Barrieux A see Rosenfeld MG
- Barria A see Cobo A
- Barria C, Peña J: Receptores de linfocitos T que forman "rosetas-E" y su mecanismo de síntesis. *Sangre (Barc)* 24(2):129-34, 1979 (Eng. Abstr.) (Spa)
- Barria OO: Reliability of muscle samples to estimate Trichinellosis infections in the mouse. *J Parasitol* 64(5):954-5, Oct 78
- Barriga P see Crummy AB
- Barriga P see Zwiebel W
- Barriga PJ see Jarrett F
- Barriga R see Radigan ME
- Barrillon A, Babo-Abiteboel D, Hanania JC, Gerbaux A: Délai d'hospitalisation des infarctus du myocarde aigus. A la recherche du temps perdu. *Ann Cardiol Angeiol (Paris)* 27(6):425-30, Nov 78 (Eng. Abstr.) (Fre)
- Barrillon A see Fournier C
- Barrillon D see Duplay H
- Barringer PS see Barkmeier WW
- Barrington TW see Grobier LJ
- Barrio A see Barrabin H
- Barrio A see Granata AR
- Barrio C see Omelaca F
- Barrio JR see Kauffman RF
- Barrio JR see Leonard NJ
- Barrio JR see Schmidt MJ
- Barrio JR see VanDerLijn P
- Barrio M see Cruz Martínez A
- Barrio M see Martínez AC
- Barrio Fuertes A see Guerra Tapia A
- Barrio Fuertes A see Merino Monje E
- Barrio Fuertes A see Moreno Izquierdo R
- Barrio García de Medina J: El lupus eritematoso sistémico (L.E.S.) con gestación. *Actas Dermosifiliogr* 69(11-12):385-92, Nov-Dec 78 (Spa)
- Barriola M see Garay J
- Barriola M see Tovar JA
- Barriomero see Albert
- Barriomero PJ see Dujovny M
- Barriomero PJ see Laha RK
- Barrios G, Khubchandani M: Urgent hemorrhoidectomy for hemorrhoidal thrombosis. *Dis Colon Rectum* 22(3):159-61, Apr 79
- Barrios G, Khubchandani M: Whitehead operation revisited. *Dis Colon Rectum* 22(5):330-2, Jul-Aug 79
- Barrios GG see Sherman L
- Barrios J see Valenzuela P
- Barrios PA, Sánchez Torres G, Monroy JR: Efecto antihipertensivo del vasodilatador minoxidil combinado con dihidroclorotiazida y propranolol en la hipertensión arterial resistente. *Arch Intern Cardiol Mex* 49(3):467-77, May-Jun 79 (Eng. Abstr.) (Spa)
- Barrios R: Adquisiciones recientes en el conocimiento del edema pulmonar. *Arch Intern Cardiol Mex* 48(5):933-6, Sep-Oct 78 (Spa)
- Barrios R see Lupi-Herrera E
- Barrios R see Ortega Barba MG
- Barrie MC see Dawson WW
- Barrison IG, Kane SP: Penicillin-associated colitis [letter]. *Lancet* 2(8094):843, 14 Oct 78
- Barrit DW see Roberts CJ
- Barrit MC see Daszuta A
- Barritault D see Alexander A
- Barritt DW see Marshall AJ

- Barritt DW see Roberts CJ
 Barritt GJ: Inhibition by local anaesthetics of anion transport in isolated rat heart mitochondria. *Biochem Pharmacol* 28(7):1017-21, 1 Apr 79
 Barritt GJ see Hughes BP
 Barritt P: In search of the Holy Grail. *Lancet* 1(8124):1020-1, 12 May 79
 Barritt P: How to pass the DCH. *Br Med J* 1(6180):1776-7, 30 Jun 79
 Barnett J see Knight RA
 Barnett RJ see Mazurkiewicz JE
 Barnett RJ see White DL
 Barrocas A: Catamenial pneumothorax: case report and a review of the literature. *Am Surg* 45(5):340-3, May 79
 Barrocas M see Talbott JH
 Barroche G see Arnould G
 Barrois J see Juliot JP
 Barron AL, White HJ, Rank RG, Soloff BL: Target tissues associated with genital infection of female guinea pigs by the chlamydial agent of guinea pig inclusion conjunctivitis. *J Infect Dis* 139(1):60-8, Jan 79
 Barron CM: Improve a student journal. *Br Med J* 1(6164):669-70, 10 Mar 79
 (Baron DH) Longo LD: Classic pages in obstetrics and gynecology. A radiographic demonstration of the circulation through the heart in the adult and in the fetus, and the identification of the ductus arteriosus. Alfred Ernest Barclay, Sir Joseph Barcroft, Donald Henry Barron, and Kenneth James Franklin. *The British Journal of Radiology*, vol. 12, pp. 505-518, 1939.
Am J Obstet Gynecol 132(6):694-5, 15 Nov 78
 Barron DH see Caton D
 Barron DW see Alexander JP
 Barron EJ see Hofman LF
 Barron EL see Vieras F
 Barron GJ: Cataract extraction without a conjunctival flap [letter]. *Ann Ophthalmol* 10(9):1280, Sep 78
 Barron JL see Rodriguez PH
 Barron JT, Disalvo J: Mg²⁺ and Ca²⁺ activated ATPase activities of bovine aortic microsomes.
Proc Soc Exp Biol Med 160(2):258-62, Feb 79
 Barron JC, Bárány M, Bárány K: Phosphorylation of the 20,000-dalton light chain of myosin of intact arterial smooth muscle in rest and in contraction. *J Biol Chem* 254(12):4954-6, 25 Jun 79
 Barron K see McLean AJ
 Barron KD, Dentinger MP: Abnormal ultrastructural appearances in axons of feline pericruciate cortex after lateral funiculotomy. *Acta Neuropathol (Berl)* 44(1):1-8, 13 Oct 78
 Barron KD see Chokroverty S
 Barron KD see Dentinger MP
 Barron KD see Ellison FH
 Barron KD see Kreutzberg GW
 Barron KD see Poulos DA
 Barron KW see McLean AJ
 Barron L see Brock DJ
 Barron P see Mason EE
 Barron PB see Garetz FK
 Barron RJ see Larsen GL
 Barron SA, Heffner RR Jr: Weakness in malignancy: evidence for a remote effect of tumor on distal axons. *Ann Neurol* 4(3):268-74, Sep 78
 Barron SA: Modified neurotoxin in motor neuron disease [letter]. *Neurology (Minneapolis)* 29(6):909, Jun 79
 Barron SA, Heffner RR Jr, Zwirski R: A familial mitochondrial myopathy with central defect in neural transmission. *Arch Neurol* 36(9):553-6, Sep 79
 Barron SA see Heffner RR
 Barron SA see Heffner RR Jr
 Barron SA see Rose JQ
 Barrón Ocampo I see Lozano González CH
 Barrón Uribe C see Guizár Vázquez J
 Barros C, Gonzalez J, Herrera E, Bustos-Obreros E: Human sperm penetration into zona-free hamster oocytes as a test to evaluate the sperm fertilizing ability. *Andrologia* 11(3):197-210, May-Jun 79
 Barros FM: Alimentos y la población actual. Perspectivas futuras. *Medicina (B Aires)* 38(6 Pt 2):847-58, 1978
 (Spa)
 Barros JL, Polo JR, Sanabria J, García-Sabrido JL, Gomez-Lorenzo FJ: Congenital cystic dilatation of the intrahepatic bile ducts (Caroli's disease): report of a case and review of the literature. *Surgery* 85(5):589-92, May 79
 Barros JL, Moreda M, Gómez Lorenzo F, Sanabria J, García Sabrido JL, Polo Melero JR: 'Alimentación parenteral total en pacientes quirúrgicos: resultados y complicaciones'. *Rev Esp Enferm Apar Dig* 54(7):673-82, 1 Dec 78
 (Spa)
 Barros MA see Nahas L
 Barros RV see Nazari GR
 Barros D'Sa AA: An experimental evaluation of segmental reversal after massive small bowel resection. *Br J Surg* 66(7):493-500, Jul 79
 Barros D'Sa AA see Yates SG
 Barros-Moraes NL see Gomes OM
 Barroso FL, Galvão JH, Meinberg R, Araújo AF, Oliveira A, Calabiano A: Vagotomia superselativa. Conceituação atual e experiência com 343 casos. *AMB* 24(10):345-53, Oct 78 (Eng. Abstr.)
 (Por)
 Barroso Aguirre JJ: Etiología de las psicosis infantiles. *Neurol Neurocir Psiquiatr* 16(3):161-6, 1975 (Eng. Abstr.)
 (Spa)
 Barrow CS, Lucia H, Stock MF, Alarie Y: Development of methodologies to assess the relative hazards from thermal decomposition products of polymeric materials.
Am Ind Hyg Assoc J 40(5):408-23, May 79
 Barrow CS, Kociba RJ, Rapp RW, Keyes DG, Albee RR: An inhalation toxicity study of chlorine in Fischer 344 rats following 30 days of exposure. *Toxicol Appl Pharmacol* 49(1):77-88, 15 Jun 79
 Barrow CS, Dodd DE: Ammonia production in inhalation chambers and its relevance to chlorine inhalation studies. *Toxicol Appl Pharmacol* 49(1):89-95, 15 Jun 79
 Barrow CS see Rickert DE
 Barrow ES, Graham JB: Elevation of total progressive antithrombin in von Willebrand's disease. *Thromb Res* 13(1):61-7, Jul 78
 Barrow ES see Reiser HM
 Barrow SM see Newton D
 Barrow W, Himmel M, Squire PG, Tornabene TG: Evidence for alteration of the membrane-bound ribosomes in *Micrococcus luteus* cells exposed to lead.
Chem Biol Interact 23(3):387-97, Dec 78
 Barrow W, Tornabene TG: Chemical and ultrastructural examination of lead-induced morphological convertants of *Bacillus subtilis*. *Chem Biol Interact* 26(2):207-22, Jul 79
 Barrow WO see Young LL 3d
 Barrowcliff DF, Knell AJ: Cerebral damage due to endogenous chronic carbon monoxide poisoning caused by exposure to methylene chloride. *J Soc Occup Med* 29(1):12-4, Jan 79
 Barrowcliff DF: Chronic carbon monoxide poisoning caused by methylene chloride paintstripper. *Med Sci Law* 18(4):238, Oct 78
 Barrowcliff TW, Kirkwood TB: An international collaborative assay of factor VIII clotting activity. *Thromb Haemost* 40(2):260-71, 31 Oct 78
 Barrowcliff TW, Johnson EA, Eggleston CA, Kemball-Cook G, Thomas DP: Anticoagulant activities of high and low molecular weight heparin fractions. *Br J Haematol* 41(4):573-83, Apr 79
 Barrowcliff TW, Tydemans MS, Kirkwood TB: Major effect of prediluent in factor IX clotting assay [letter]. *Lancet* 2(8135):192, 28 Jul 79
 Barrowcliff TW see Kirkwood TB
 Barrowcliff TW see Thomas DP
 Barrowman JA see Guy J
 Barrowman JA see Roberts SH
 Barrowman JA see Turner SG
 Barrowman PR, Roos JA: Lymph node pathology in *Trypanosoma brucei*-infected sheep.
Onderstepoort J Vet Res 46(1):9-17, Mar 79
 Barrowman PR see De Vos AJ
 Barrows GH see Burton RM
 Barrows GH see Christopherson WM
 Barrs DM, McDonald TJ, Whisnant JP: Metastatic tumors to the sphenoid sinus. *Laryngoscope* 89(8):1239-43, Aug 79
 Barrs DM, DeSanto LW, O'Fallon WM: Squamous cell carcinoma of the tonsil and tongue-base region. *Arch Otolaryngol* 105(8):479-85, Aug 79
 Barrucand D, Benrati C, Schmitt J: Le syndrome de François. A propos de deux cas. *Rev Otonéurologie* 50(3):305-26, May-Jun 78
 (Fre)
 Barrucand D see Schmitt J
 Barry A see Delage JM
 Barry AJ see Marley WP
 Barry AL, Draper DL, Wong MK: Aerobic and anaerobic susceptibility tests with three tetracyclines. Reassessment of the 'class concept' of disk testing. *Am J Clin Pathol* 70(5):821-5, Nov 78
 Barry AL, Thornberry C, Jones RN, Fuchs PC, Gavan TL, Gerlach EH: Reassessment of the 'class' concept of disk susceptibility testing. Cephalothin disks versus minimal inhibitory concentrations with eleven cephalosporins. *Am J Clin Pathol* 70(6):909-13, Dec 78
 Barry AL, Lasner RA: In-vitro methods for determining minimal lethal concentrations of antimicrobial agents. *Am J Clin Pathol* 71(1):88-92, Jan 79
 Barry AL, Schoenkecht FD, Shadomy S, Sherris JC, Thornberry C, Washington JA, Kammer RB: Interpretive criteria for cefamandole and cephalothin disk diffusion susceptibility tests. *Antimicrob Agents Chemother* 15(1):140-1, Jan 79
 Barry AL see Jones RN
 Barry BK see Ohlstein EH
 Barry C, Conceição EL: Susceptibility of the Aedes albopictus (Singh) cell line to infection with some group C arboviruses. *An Microbiol (Rio De J)* 22:35-40, 1976-77
 Barry CB see Young LW
 Barry CD see Gorin FA
 Barry CD see Weaver DC
 Barry DJ see Hemmingsen R
 Barry DJ, Ciccone JR: The experience of using DSM-III in a court clinic setting: II Practicality and effect of DSM-III on a court clinic's work with the legal system. *Bull Am Acad Psychiatry Law* 6(1):26-30, 1978
 Barry DJ see Ciccone JR
 Barry DW see Murrillo J
 Barry FM see Schreiber H
 Barry FP, Chapman MD, Doonan S, Ross CA: Cleavage by trypsin at N-epsilon-formyl-lysine residues [proceedings] *Biochem Soc Trans* 7(3):519-21, Jun 79
 Barry GT see Hood LV
 Barry H 3d see Krimmer EC
 Barry H 3d see Mathur LK
 Barry J: Modifications périodiques du tractus preoptico-terminal à LHRH chez le singe écuriel femelle au cours du cycle oestral. *Ann Endocrinol (Paris)* 40(3):191-202, 1979 (Eng. Abstr.)
 (Fre)
 Barry J: Immunohistochemical localization of hypothalamic hormones (especially LRF) at the light microscopy level. *Curr Top Mol Endocrinol* 3:451-73, 1976 (118 ref.)
 Barry J, Croix D: Immunofluorescence study of the hypothalamo-infundibular LHRH tract and serum gonadotropin levels in the female squirrel monkey during the estrous cycle. *Cell Tissue Res* 192(2):215-26, 5 Sep 78
 Barry J see Bennett WM
 Barry J see Carrette B
 Barry J see Kruse LC
 Barry JD, Hajduk SL, Vickerman K, Le Ray D: Detection of multiple variable antigen types in metacyclic populations of *Trypanosoma brucei*. *Trans R Soc Trop Med Hyg* 73(2):205-8, 1979
 Barry JD: Publishing pedigrees of trypanosome material [letter]. *Trans R Soc Trop Med Hyg* 73(3):348-9, 1979
 Barry JE: Epilepsy in childhood. *NZ Med J* 88(624):412-5, 22 Nov 78
 Barry JE see Cassen GH
 Barry JF see Byrd SE
 Barry JG, Donnelly WJ: A method for the quantitative analysis of bovine casein [proceedings] *Biochem Soc Trans* 7(3):529-31, Jun 79
 Barry JM, Seifert A: Penoscrotal approach for placement of paired penile implants for impotence. *J Urol* 122(3):325-6, Sep 79
 Barry JM, Bennett WM: Primary cadaver kidney transplant survival after donor pretreatment with cyclophosphamide and methylprednisolone. *Transplantation* 26(3):202-3, Sep 78
 Barry JM see Bennett WM
 Barry JM see Golper TA
 Barry JM see Pearse HD
 Barry JM see Poole RR
 Barry JR see Heyn JE
 Barry JW, Engle CV: Detection of hemorrhage in a patient with cecal varices using 99mTc-sulfur colloid.
Radiology 129(2):489-90, Nov 78
 Barry JW see Rothman SL
 Barry KG see Desjardins RE
 Barry LF see Salk J
 Barry PH, Gage PW, Van Helden DF: Cation permeation of the amphibian motor end-plate. *J Membr Biol* 45(3-4):245-76, 9 Apr 79 (26 ref.)
 Barry PH, Gage PW, Van Helden DF: End-plate channels behave as neutral site channels. *Neurosci Lett* 11(2):233-7, Feb 79
 Barry RD, Mahy BW: The influenza virus genome and its replication. *Br Med Bull* 35(1):39-46, Jan 79 (115 ref.)
 Barry RD see Almond JW
 Barry RE, Brown P, Read AE: Physician's use of laparoscopy. *Br Med J* 2(6147):1276-8, 4 Nov 78
 Barry RE: Some problems with antacids. *J Int Med Res* 6 Suppl 1:11-7, 1978
 Barry RE see Bray GA
 Barry RG see Creagh A
 Barry RJ: Development of sex-role stereotyping in rural aboriginal children. *Psychol Rep* 43(2):412-4, Oct 78
 Barry RJ, James AL: Handedness in autistics, retardates, and normals of a wide age range.
J Autism Child Schizophr 8(3):315-23, Sep 78
 Barry RJ: Disruption of sinus arrhythmia and its relation to the classification of non-habituating OR measures. *Physiol Behav* 21(1):25-7, Jul 78
 Barry TJ, Clinton DJ, Wilson AD: The structure of a glass-ionomer cement and its relationship to the setting process. *J Dent Res* 58(3):1072-9, Mar 79
 Barry W see Motta J
 Barry WH, Goldminz D, Kimball T, Fitzgerald JW: Influence of cell dissociation and culture of chick embryo ventricle on isotropic responses to calcium and lanthanum. *J Mol Cell Cardiol* 10(10):967-79, Oct 78
 Barry WH see Caraballo BA
 Barry WH see Grossman W
 Barry WH see Lipton MJ
 Barry WH see Orlick AE
 Bars L, Hecht Y, Callard P, Ferrier JP: Hépatite de la toxoplasme acquise. A propos d'un cas et revue de la littérature. *Med Chir Dig* 7(6):485-6, 1978
 (Fre)
 Bars L, Hecht Y, Beaupré M, Ferrier JP, Hornstein M: Diffusion péritonéale de la gentamicine chez le cirrhotique ascitique. *Nouv Presse Med* 8(8):614, 17 Feb 79
 (Fre)
 Bars L, Hornstein M, Beaupré M, Hecht Y: Distribution plasma/ascite de la gentamicine chez le cirrhotique selon le mode d'introduction. *Med Chir Dig* 8(1):33-5, 1979
 (Fre)
 Bars L see Champault G
 Barsa JM see Szechter A
 Barsacchi-Pilone G see Nardi I
 Barsamian E see Hillis LD
 Barsamian EM see Khuri SF
 Barsano CP, De Groot LJ: Dysmorphogenetic goitre. *Clin Endocrinol Metab* 8(1):145-65, Mar 79 (132 ref.)
 Barsanti A, Mordaglia F: El Corazón en la esclerosis sistémica

- progresiva. *Medicina* (B Aires) 38(3):319-21, May-Jun 78 (Spa)
- Barsanti JA, Jones BD, Bailey WS, Knippling GD:** Diagnosis and treatment of peritonitis caused by a larval cestode *Mesocostoides* spp., in a dog. *Cornell Vet* 69(1):45-53, Jan 79
- Barshy MJ, Schwarz WD:** A survey of the teaching of partial denture construction in dental schools in the United Kingdom. *J Dent* 7(1):1-8, Mar 79
- Barshy MJ, Braden M:** A hydrophilic denture base resin. *J Dent Res* 58(6):1581-4, Jun 79
- Barshy MJ see Schwarz WD**
- Barsiegan BA:** Gomeostaz katekholaminov u bol'nykh khronicheskoi pochechnoi nedostatochnosti i ikh izmenenie v protsesse gemodializa. *Zh Eksp Klin Med* 18(4):75-81, 1978 (Eng. Abstr.) (Rus)
- Barsiegan BA:** Izmenenie aktivnosti renina v plazme krovi u bol'nykh khronicheskoi pochechnoi nedostatochnosti i v protsesse lechenia gemodializom. *Ter Arkh* 50(7):127-9, 1978 (Eng. Abstr.) (Rus)
- Barsiegan LA see Avakian MA**
- Barsiegiants LO, Ionescu AG:** O vozmozhnosti vyivleniia antigenov sistemy ABH v zubakh, zubnykh kamniakh i otlozheniakh na zubnykh protezakh. *Sud Med Ekspert* 22(1):19-21, Jan-Feb 79 (Rus)
- Barsiegiants LO, Potapov MI:** O veroiatnoi otsenke v sudebno-meditsinskoi ekspertize spornogo otsovtva. *Sud Med Ekspert* 22(3):31-4, Jul-Sep 79 (Rus)
- Barskow F see Hausmann JE**
- Barsel' VA see Matveeva SA**
- Barsel-Bowers G see Dozy AM**
- Barsh R see Holland MT**
- Barshavskii IuM see Evdokimov IuM**
- Barshstein IuA see Danilenko II**
- Barshstein IuA see Denikhovala AA**
- Baraki G:** Morphokinetic aspects of cell transformation and cancerization in vitro. *Natl Cancer Inst Monogr* (48):263-7, May 78
- Barakli AL see Efimov G**
- Barakli IP, Khakina LS:** Puti sovershenstvovaniia raboty lechebnykh uchrezhdenii. *Vrach Delo* (6):142-6, Jun 78 (Rus)
- Barakli RL see Ermakov EV**
- Barakli VL:** Latentnye formy osteomielita u detei i kollagenozy. *Khirurgiia* (Mosk) (12):51-5, Dec 78 (Eng. Abstr.) (Rus)
- (Barak AJ, Barak AJ):** A personal memoir: plastic surgery in the twentieth century. *Surg Clin North Am* 58(5):1019-29, Oct 78
- Barak AJ:** A personal memoir: plastic surgery in the twentieth century. *Surg Clin North Am* 58(5):1019-29, Oct 78
- Barak AJ, Stewart R, Burns BJ, Sweet R, Regier D, Jacobson AM:** Neighborhood health center patients who use minor tranquilizers. *Int J Addict* 14(3):337-54, Apr 79
- Barak AJ see Stewart RS**
- Barak AJ, Jd:** Patients who amplify bodily sensations. *Ann Intern Med* 91(1):63-70, Jul 79 (87 ref.)
- Barak D:** Unusual tumor of the iris: a rare initial clinical manifestation of metastatic adenocarcinoma of the tail of the pancreas. *Ann Ophthalmol* 10(11):1539-43, Nov 78
- Barak HE:** Histamine and acetaminophen—a reader's 'untoward' reaction [letter] *JAOA* 78(3):163-4, 166, Nov 78
- Barak S, Knapp DP, Levine M, Schuller-Goldman S:** Vitiligo in a black population. *Arch Dermatol* 115(2):225, Feb 79
- Barak S see Matsuo L**
- Barak SH, Rosen S:** Aortic infarction following dissecting aortic aneurysm. *Circulation* 58(5):876-81, Nov 78
- Barsness L see Sirica AE**
- Barson S:** Erfahrungen mit Rhoival Tee. *ZFA* (Stuttgart) 55(7):466-7, 10 Mar 79 (Ger)
- Barson S:** Behandlung von Nierenerkrankungen. *Canephron in der urologischen Praxis. ZFA* (Stuttgart) 55(16):997-1000, 10 Jun 79 (Ger)
- Barson AJ, Ahmed A, Gibson AA, MacDonald AM:** Chest wall sarcoma of childhood with a good prognosis. *Arch Dis Child* 53(11):882-9, Nov 78
- Barson AJ:** Familial neurodegenerative disorder associated with raised urinary VMA [letter] *Arch Dis Child* 54(1):80, Jan 79
- Barson PK see Wagner RB**
- (Barsony T, Csakány G):** Barsony Tivadar (1886—1942). *Orv Hetil* 120(14):839-40, 8 Apr 79 (Hun)
- Barsotti A see Balbarini A**
- Barsotti A see Mariani M**
- Barsotti DA, Abrahamson LJ, Allen JR:** Hormonal alterations in female rhesus monkeys fed a diet containing 2, 3, 7, 8-tetrachlorodibenzo-p-dioxin. *Bull Environ Contam Toxicol* 21(4-5):463-9, Mar 79
- Barsotti DA see Allen JR**
- Barsotti M:** Hyperparathyroidism. *Ariz Med* 35(9):591-3, Sep 78
- Barsotti MM, Targovnik JH, Verso TA:** Thyrotoxicosis, hypercalcemia, and secondary hyperparathyroidism. *Arch Intern Med* 139(6):661-3, Jun 79
- Barsoum IS, Botros BA, Morcos MB:** Equine leptospirosis with some clinical observations. *Ann Rech Vet* 9(1):115-8, 1978
- Barsoum MS, Elasa SS, Mansour MA:** Fibrous histiocytoma: benign and malignant variants. *Ann R Coll Surg Engl* 61(2):149-51, Mar 79
- Barsoum MS see Awad HK**
- Barsoum RS, Milad M, Shaheen MH:** Hereditary nephritis. *J Egypt Med Assoc* 60(7-8):567-9, 1977
- Barsova ON:** Reaktsii neronov zritel'noi kory na svetovye i zvukovye stimuly u krolikov, vyrashchennykh v temnote. *Zh Vyssh Nerv Deiat* 29(3):613-8, May-Jun 79 (Eng. Abstr.) (Rus)
- Barstad P, Hubert J, Hunkapiller M, Goetze A, Schilling J, Black B, Eaton B, Richards J, Weigert M, Hood L:** Immunoglobulins with hapten-binding activity: structure-function correlations and genetic implications. *Eur J Immunol* 8(7):497-503, Jul 78
- Barstad PA see Acton RT**
- Barstow RE see Mullins AH**
- Barstow TJ see Wilmore JH**
- Barsuhn C see Lahti RA**
- Barsukov AA see Zemakov VM**
- Barsukov LI, Kulikov VI, Sinakova IM, Tikhonova GV, Ostrovskii DN, Bergelson LD:** Manipulation of phospholipid composition of membranes with the aid of lipid exchange proteins. Incorporation of phosphatidylcholine into protoplasts of *Micrococcus lysodeikticus*. *Eur J Biochem* 90(2):331-6, Oct 78
- Barsukov LI, Dam CW, Bergelson LD, Muzja GI, Wirtz KW:** Affinity chromatography of the phosphatidylcholine exchange protein from bovine liver. *Biochim Biophys Acta* 513(2):198-204, 2 Nov 78
- Barsukov LI see Chuprianova NE**
- Barsukov VS, Malinovskii OV:** Kolichestvennoe opisaniie protessa radiatsionnoi inaktivatsii kletok. IX. Zameki ob otosloiti'noi biologicheskoi effektivnosti ioniziruiushchikh izluchenie pri reproduktivnoi gibeli diploidnykh i poliploidnykh kletok. *Tsitologia* 20(11):1292-300, Nov 78 (Eng. Abstr.) (Rus)
- Barsukov VS, Malinovskii OV:** Kolichestvennoe opisaniie protessa radiatsionnoi inaktivatsii kletok. X. Itogovye zamechania. Puti dal'nego razvitiia predstavleni. *Tsitologia* 20(12):1419-25, Dec 78 (Eng. Abstr.) (Rus)
- Barsukov IuF see Luzhnikov EA**
- Barsumian EL, Schlievert PM, Watson DW:** Nonspecific and specific immunological mitogenicity by group A streptococcal pyrogenic exotoxins. *Infect Immun* 22(3):681-8, Dec 78
- Barusz C, Yevich PP, Brown LR, Yarbrough JD, Minchew CD:** Chronic effects of three crude oils on oysters suspended in estuarine ponds. *J Environ Pathol Toxicol* 1(6):879-95, Jul-Aug 78
- Baruszczak K see Winiarczyk Z**
- Bart KJ, Macon EJ, Humphries AL:** A response to the shortage of cadaveric kidneys for transplantation. *Transplant Proc* 11(1):455-8, Mar 79
- Bart R see Pearn JH**
- Bart R see Pearn JH**
- Bart R Jr see Pearn JH**
- Bart RD Jr see Pearn JH**
- Bart RS, Kopf AW, Rodriguez-Sains RS:** Malignant melanoma [letter] *Arch Dermatol* 114(10):1551, Oct 78
- Bart RS, Kopf AW:** Hemifacial atrophy. *J Dermatol Surg Oncol* 4(12):908-9, Dec 78
- Bart RS, Kopf AW:** Tumor conference No. 22. Epithelioma cuticulatum. *J Dermatol Surg Oncol* 5(4):284-6, Apr 79
- Bart RS, Kopf AW:** Metastasis of ameloblastoma after irradiation [letter] *J Dermatol Surg Oncol* 4(8):552, Aug 78
- Bart RS, Kopf AW:** Tumor conference No 18: squamous-cell carcinoma arising in balanitis xerotica obliterans. *J Dermatol Surg Oncol* 4(8):556-8, Aug 78
- Bart RS see Cooper JS**
- Bart RS see Kopf AW**
- Bart WM see Fruin MF**
- Bart Bla:** Aktivnost' gamma-glutamyltranspeptidazy u bol'nykh ishemicheskoi bolezni srtsa. *Kardiologia* 18(9):89-93, Sep 78 (Eng. Abstr.) (Rus)
- Barta E, Brvenik P, Kolesar J, Babusikova F:** Pokojove hodnoty prave lavy komory srca a koronarného prietoku fyziologicky zväčšeného srca potkanov, vyvolaného plávaním v miernej výškovej hypoxii. *Cesk Fysiol* 27(5):459-63, Sep 78 (Slo)
- Barta E, Trančík J, Coriak V, Löffler S, Kužela L, Siska K:** Influence of moderate hypothermia and deep local hypothermia with or without cardioplegia on intramyocardial oxygen tension during ischemic cardiac arrest. *Z Exp Chir* 11(5):288-93, 1978
- Barta E, Kužela L, Babusikova F, Siska K:** Hladina rastového hormónu v plazme u pacientov po kardiociruragickej operácii. *Rozhl Chir* 58(2):63-7, Feb 78 (Eng. Abstr.) (Slo)
- Barta E, Brvenik P, Langer P, Kolesar J, Babusikova F:** Plasma thyroxine level in rats exposed to intermittent hypobaric and muscular activity. *Physiol Bohemoslov* 28(3):223-5, 1979
- Barta E, Brvenik P, Kolesar J, Babusikova F:** Resting values of left ventricular work to coronary blood flow ratio in rats exposed to intermittent high altitude hypoxia and swimming. *Eur J Appl Physiol* 39(3):173-9, 15 Sep 78
- Barta E, Babusikova F, Horecky J, Siska K:** Reakcia renálneho cievného riečiska na torakotómiu a umelý krvný obeh. *Rozhl Chir* 57(7):472-8, July 78 (Eng. Abstr.) (Slo)
- Barta E see Cársky S**
- Barta E see Gerová M**
- (Barta I, Trencsényi T):** Dr. Barta Imre 1899-1978. *Orv Hetil* 120(4):195, 28 Jan 79 (Hun)
- Barta L, Brooser B, Molnar M:** Prognostic value of fluorescein angiography of the fundus in diabetic children. *Acta Diabetol Lat* 15(1-2):24-8, Jan-Apr 78
- Barta L, Rácz I, Körner A:** Werner-szindróma és gyermekkori diabetes együttes előfordulása. *Orv Hetil* 120(27):1640-2, 8 Jul 79 (Hun)
- Barta M see Drobniak J**
- Barta O, Szepesi J, Molnár L:** Aszeptikus combfej-nekrózis kísérlet előidézésé nyúlón az intraarticularis nyomás fokozásával. *Magy Traumatol Orthop* 21(3):194-200, 1978 (Eng. Abstr.) (Hun)
- Barta O, Klei TR:** Hemolytic assay of complement and its components from Syrian hamster (*Mesocricetus auratus*) and Mongolian gerbil (*Meriones unguiculatus*). *Dev Comp Immunol* 2(3):519-28, Jul 78
- Barta O, Hubbert NL:** Testing of hemolytic complement components in domestic animals. *Am J Vet Res* 39(8):1303-8, Aug 78
- Barta O see Czeizel A**
- Barta T, Ottis V:** Konfrontácia mikrolaryngoskopických a histologických náleзов pri nádoroch hlasivky. *Cesk Otolaryngol* 27(5):278-80, Oct 78 (Eng. Abstr.) (Slo)
- Barta T:** Mikrolaryngochirurgická liečba papilómov hrtana u dospelých. *Cesk Otolaryngol* 27(6):337-9, Dec 78 (Eng. Abstr.) (Slo)
- Barta V, Issel CJ:** Simple method for preparation of specific antisera against viral proteins: rabit antisera against equine infectious anemia virus proteins p26 and p16. *Am J Vet Res* 39(11):1856-7, Nov 78
- Barták A, Bokorová M, Rychter Z, Holub M:** The thymus of the nu/+ hybrid. *Folia Biol (Praha)* 24(6):419-20, 1978
- Bartak BR see Varda VA**
- Barták V, Raboch J:** Začátky heterosexuálního života žen ve dvou věkových odlišných skupinách. *Cas Lek Cesk* 117(47):1469-71, 1978 (Eng. Abstr.) (Cze)
- Bartáková V see Antalová Z**
- Bartal A, Mekori T, Haasz R, Cohen Y, Robinson E:** Multiple lymphocyte transformation tests by phytohemagglutinin in healthy individuals: transient episodes of decreased lymphocyte blastogenesis. *Acta Haematol (Basel)* 60(3):148-60, 1978
- Bartal A, Bentwich Z, Manny N, Izak G:** Ethnical and clinical aspects of chronic lymphocytic leukemia in Israel: a survey on 288 patients. *Acta Haematol (Basel)* 60(3):161-71, 1978
- Bartal A, Cohen Y, Mekori T, Haasz R, Robinson E:** The effect of methanol extraction residue of BCG on the cellular immune response in patients with malignant melanoma. *Med Pediatr Oncol* 6(1):1-10, 1979
- Bartal A see Anavi Y**
- Bartal A see Cohen Y**
- Bartal A see Goldsher M**
- Bartal AH, Mekori T, Robinson E:** [Immunodiagnosis in human cancer] *Harefuah* 95(2):78-82, 16 Jul 78 (148 ref.) (Heb)
- Bartali R see Ceccuzzi ML**
- Bartall H, Desser KB, Benchimol A, Massey BJ:** Echocardiographic left atrial enlargement. Comparison of vectorcardiogram and electrocardiogram for detection. *J Electrocardiol* 11(4):355-9, Oct 78
- Bartall H, Brown S, Benchimol A, Desser KB, Sheasby C:** 'Push-up palpitations': unusual presentation of ruptured chordae tendinae: a case report. *Angiology* 30(5):347-50, May 79
- Bartall H, Desser KB, Benchimol A, Massey BJ:** Assessment of echocardiographic left atrial enlargement in patients with atrial fibrillation. An electrovectorcardiographic study. *J Electrocardiol* 11(3):269-72, Jul 78
- Bartall H see Benchimol A**
- Bartall HZ, Breed C, Benchimol A, Desser KB, Sheasby C:** Influence of Muller's maneuver on mitral valve prolapse: correlation with external carotid pulse tracing and echocardiogram. *Chest* 74(6):654-6, Dec 78
- Bartas J see Schnepf J**
- Bartczak A see Wolfson SJ**
- Bartecchi CE:** Emergency transvenous (subclavian) cardiac pacing in elderly patients. *J Am Geriatr Soc* 27(5):208-11, May 79
- Bartecchi CE, Wood JR, Stjernholm T:** Complete heart block in alcoholic cardiomyopathy—a potentially reversible process. *Rocky Mt Med J* 75(5):266-8, Sep-Oct 78
- Bartecchi Z, Chachaj W, Malepszy J:** Application of affinity chromatography in binding of histamine to serum proteins [proceedings] *Agents Actions* 9(1):35-7, Apr 79
- Bartecchi Z see Kowal-Gierczak B**
- Barteci A see Kiwerski J**
- Bartek I, Békassy S, Arvay A:** Veno-arteriális bypassal végzett mechanikus keringésmozgató klinikai alkalmazása. *Orv Hetil* 119(41):2499-503, 8 Oct 78 (Hun)
- Bartek MJ see Temple DL**
- Bartel A see Heyden S**
- Bartel A see Paas AS**
- Bartel AG:** Exercise stress testing—current status. *Cardiology* 64(3):170-89, 1979 (88 ref.)
- Bartel AG see Balakrishnan S**
- Bartel AG see Heyden S**
- Bartel AG see Soloff PH**
- Bartel DL, Schryver HF, Lowe JE, Parker RA:** Locomotion in the horse: a procedure for computing the internal forces in the digit. *Am J Vet Res* 39(11):1721-7, Nov 78

- Bartel DL see Schryver HF
 Bartel H, Dec W, Cieciura L, Krajewski J: Ultrastructure of Capillaries in the villi of human placenta. *Folia Morphol (Warsz)* 37(4):315-20, 1978
 Bartel H see Busse D
 Bartel H see Orkisz S
 Bartel J: Die medikamentöse Behandlung des Ductus arteriosus persistens bei Früh- und Neugeborenen. *Kinderrzt Prax* 46(12):644-8, Dec 78 (16 ref.) (Ger)
 Bartel J see Mücke D
 Bartel M, Sellentin W, Wagner W, Marzoll I: Spätergebnisse nach der Thrombendarteriektomie im femoro-poplitealen Abschnitt (ein Beitrag zur Chirurgie des höheren Lebensalters). *ZFA (Dresden)* 33(5):401-7, 1978 (Eng. Abstr.) (Ger)
 Bartel PR, Burnett LS, Griesel RD, Freiman I, Rosen EU, Geefhuysen J: The visual evoked potential in children after kwashiorkor. *S Afr Med J* 54(21):857-60, 18 Nov 78
 Bartel PR, Griesel RD, Freiman I, Rosen EU, Geefhuysen J: Long-term effects of kwashiorkor on the electroencephalogram. *Am J Clin Nutr* 32(4):753-7, Apr 79
 Bartels VI see Bondarev IM
 Bartelheimer H see Klapdor R
 Bartelheimer H see Lindner J
 Bartelk S: Sezonowe wskaźniki badań hematologicznych u krwiodawców. *Wiad Lek* 32(5):305-7, 1 Mar 79 (Eng. Abstr.) (Pol)
 Barteling SJ: Some aspects of FMDV-production in growing cells and a closed system for concentration of FMDV by polyethylene glycol. *Dev Biol Stand* 42:71-4, 1979
 Barteling SJ see Briaire J
 Bartell PF see Dimitracopoulos G
 Bartell T see Friedman RB
 Bartels D see Gruss JD
 Bartels D see Kiper M
 Bartels E see Wassermann NH
 Bartels H, Bartels R, Baumann R, Fons R, Jürgens KD, Wright P: Blood oxygen transport and organ weights of two shrew species (*S. erasmus* and *C. russula*). *Am J Physiol* 236(3):R221-4, Mar 79
 Bartels H, Bartels R, Rathschlag-Schaefer AM, Rübner H, Lüders S: Acclimatization of newborn rats and guinea pigs to 3000 to 5000 m simulated altitudes. *Respir Physiol* 36(3):375-89, Apr 79
 Bartels H: Freeze-fracture demonstration of communicating junctions between interstitial cells of the pulmonary interalveolar septa. *Am J Anat* 155(1):125-9, May 79
 Bartels H: The air-blood barrier in the human lung. A freeze-fracture study. *Cell Tissue Res* 198(2):269-85, 18 May 79
 Bartels H see Maurer PC
 Bartels H see Meusers P
 Bartels H see Petschow R
 Bartels J see Thora W
 Bartels JE see Beckett SD
 Bartels LJ, Vrabec DP: Cervicofacial actinomycosis. *Arch Otolaryngol* 104(12):705-8, Dec 78
 Bartels LJ: Cervicofacial actinomycosis: a variable disorder. *Trans Pa Acad Ophthalmol Otolaryngol* 32(1):62-6, Spring 79
 Bartels LJ see Cole JM
 Bartels M: Ist der Traum eine Wunsch Erfüllung? *Psyche (Stuttg)* 33(2):97-131, Jan 79 (Eng. Abstr.) (Ger)
 Bartels M, Friedel B: Langandauernde EEG-Veränderung bei einer E 605-Vergiftung. *EEG EMG* 10(1):22-4, Mar 79 (Eng. Abstr.) (Ger)
 Bartels M see Ludwig P
 Bartels O: Notfall—akute Erkrankung—Vergiftung: Erste Massnahmen des Arztes. *Fortschr Med* 97(15):699-700, 19 Apr 79 (Ger)
 Bartels O: Therapie der tiefen Beinvenen-Thrombose und Lungenembolie. *Fortschr Med* 97(30-31):1295-300, 16 Aug 79 (Ger)
 Bartels O: Haemoperfusion through activated carbon adsorbents in liver failure and hepatic coma. *Acta Hepatogastroenterol (Stuttg)* 25(4):324-9, Aug 78
 Bartels P see Sestoft L
 Bartels PD, Jensen PK: Role of AMP in regulation of the citric acid cycle in mitochondria from baker's yeast. *Biochim Biophys Acta* 582(2):246-59, 18 Jan 79
 Bartels PD, Kristensen LO, Heding LG, Sestoft L: Development of ketonemia in fasting patients with hyperthyroidism. *Acta Med Scand [Suppl]* (624):43-7, 1979
 Bartels PH, Bibbo M, Richards DL, Sychra JJ, Wied GL: Patient classification based on cytologic sample profiles. I. Basic measures for profile construction. *Acta Cytol (Baltimore)* 22(4):253-60, Jul-Aug 78
 Bartels PH, Koss LG, Sychra JJ, Wied GL: Indices of cell atypia in urinary tract cytology. *Acta Cytol (Baltimore)* 22(5):387-91, Sep-Oct 78
 Bartels PH, Chen YP, Durie BG, Olson GB, Vaught L, Salmon SE: Discrimination between human T and B lymphocytes by computer analysis of digitized data from scanning microphotometry. II. Discrimination and automated classification. *Acta Cytol (Baltimore)* 22(6):530-7, Nov-Dec 78
 Bartels PH see Bibbo M
 Bartels PH see Duffy FH
 Bartels PH see Koss LG
 Bartels PH see Olson GB
 Bartels PH see Reale FR
 Bartels PH see Shack R
 Bartels PH see Taylor J
 Bartels R see Bartels H
 Bartels R see Petschow R
 Bartels T, Arends J: Adsorption of a polyphosphonate on bovine enamel and hydroxyapatite. *Caries Res* 13(4):218-26, 1979
 Bartels U, Pedersen NS, Jarnum S: Iron absorption and serum ferritin in chronic inflammatory bowel disease. *Scand J Gastroenterol* 13(6):649-56, 1978
 Bartels U see Milman N
 Bartelsman JF see Agenant DM
 Bartelsman JF see Teunen A
 Bartelsman JF see Tytgat GN
 Bartelsman JF see Wedorp IC
 Bartemeier LH: Meniere's syndrome revisited. *Bull Menninger Clin* 42(4):350-1, Jul 78
 Barten J: Screening for infertility in Indonesia. Results of examination of 863 infertile couples. *Andrologia* 10(5):405-12, Sep-Oct 78
 Barten SL see Tripathy DN
 Bartenbach D see Carrigan PJ
 Bartenbach DE: Clorazepate dipotassium [letter]. *Am Fam Physician* 18(4):43, 46, 50, Oct 78
 Bartenev VN see Skuratovskii IIa
 Barteneva VI: Angioliomoma ukha. *Zh Ushn Nos Gori Bolezn* 2(77-8, Mar-Apr 79 (Rus)
 Bartenhagen NH see Reik L
 Barter CE see Hugh-Jones P
 Barter JT see Langley DG
 Barter M see Krumer H
 Barter PJ, Lally JI: Metabolism of esterified cholesterol in the plasma very low density lipoproteins of the rabbit. *Atherosclerosis* 31(3):355-64, Nov 78
 Barter PJ, Lally JI: The activity of an esterified cholesterol transferring factor in human and rat serum. *Biochim Biophys Acta* 531(2):233-6, 22 Nov 78
 Barter PJ, Lally JI: In vitro exchanges of esterified cholesterol between serum lipoprotein fractions: studies of humans and rabbits. *Metabolism* 28(3):230-6, Mar 79
 Barter PJ, Lally JI: The metabolism of esterified cholesterol in rabbit plasma low density lipoproteins. *Biochim Biophys Acta* 572(3):510-8, 29 Mar 79
 Barter PJ, Lally JI, Watchow D: Metabolism of triglyceride in rabbit plasma low and high density lipoproteins: studies in vivo and in vitro. *Metabolism* 28(6):614-8, Jun 79
 Barter PJ, Gooden JM, Rajaram OV: Species differences in the activity of a serum triglyceride transferring factor. *Atherosclerosis* 33(2):165-9, Jun 79
 Barter PJ see Lally JI
 Barter RA see Gould PR
 Bárfai G, Robertson DM, Diczfalusi E: Biologically active luteinizing hormone (LH) in plasma. IV. Comparison with immunologically active LH in plasma of men. *Acta Endocrinol (Copenh)* 90(4):599-608, Apr 79
 Bárfai G see Resch B
 Barfai T, Breakefield XO, Greengard P: Regulation of synthesis of guanosine 3',5'-cyclic monophosphate in neuroblastoma cells. *Biochem J* 176(1):119-27, 15 Oct 78
 Barfai T: Preparation of metal-chelate complexes and the design of steady-state kinetic experiments involving metal nucleotide complexes. *Adv Cyclic Nucleotide Res* 10:219-42, 1979
 Barfai T see Hedlund B
 Barfai T see Heilbronn E
 Barfai T see Jürv J
 Barfai T see Study RE
 Barfay-Szabo A see Ambrus CM
 Barfield D, Fuchs S: Specific immunosuppression of experimental autoimmune myasthenia gravis by denatured acetylcholine receptor. *Proc Natl Acad Sci USA* 75(8):4006-10, Aug 78
 Barfield H see Carp RI
 Barth A, Zaumseil J, Klinger W: Einfluss von Phenobarbital und Chlorpromazin auf Gallenfluss und Gallensäureausscheidung bei männlichen Wistar-Ratten. *Acta Biol Med Ger* 37(1):147-54, 1978 (Eng. Abstr.) (Ger)
 Barth A, Zaumseil J, Klinger W: Einfluss von Progesteron und Phenylbutazon auf Gallenfluss und Gallensäureausscheidung bei männlichen Wistar-Ratten. *Acta Biol Med Ger* 37(10):1615-22, 1978 (Eng. Abstr.) (Ger)
 Barth A see Fischer E
 Barth A see Küllertz G
 Barth A see Wolf B
 Barth AD, Adams WM, Manns JC, Rawlings NC: Induction of parturition in beef cattle using estrogens in conjunction with dexamethasone. *Can Vet J* 19(7):175-80, Jul 78
 Barth AH see Rodman TC
 Barth C see Dörfler H
 Barth CA, Willershausen BS: Improvement of DNA quantitation following proteolytic extraction. *Anal Biochem* 90(1):167-73, 1 Oct 78
 Barth CA see Weiss EE
 Barth CL see Byfield PE
 Barth D see Erber M
 Barth D see Hoffmann B
 Barth DS, Blacker SM: The EPA program to assess the public health significance of diesel emissions. *J Air Pollut Control Assoc* 28(8):769-71, Aug 78
 Barth E see Paul F
 Barth F, Schüller W: Ergebnisse der Erprobung des Datenerfassungsgerätes DARO 1370 zur Erfassung von Patientenstatistiken und medizinischen Leistungsdaten in einer Poliklinik. *Z Aerztl Fortbild (Jena)* 73(5):254-6, 1 Mar 79 (Ger)
 Barth G see Linder RE
 Barth H: Betrifft den Beitrag von P. Jürgens, D. Dolif und G. Fondalinski, Vergleichende Ernährungsstudien mit vier L-Aminosäurelösungen bei 25 stoffwechselgesunden Erwachsenen unter den Bedingungen der totalen parenteralen Ernährung [infusionstherapie 5:141-154 (1978)]. *Infusionsther Klin Ernähr* 5(5):306-7, Oct 78 (Ger)
 Barth H: Planung und Datenanalyse bei prospektiven kontrollierten klinischen Studien. *Langenbecks Arch Chir* 347:457-65, Nov 78 (Eng. Abstr.) (Ger)
 Barth H, Lorenz W: Histamin und seine Rolle bei peptischen Magenkrankungen: Die Entdeckung der Histamin-H2-Rezeptorantagonisten. *Acta Med Austriaca* 5(2):25-31, 1978 (Eng. Abstr.) (Ger)
 Barth H, Priesack W, Crombach M, Kapp B, Hamelmann H, Lorenz W: Histamingehalt und Histaminstoffwechsel der menschlichen Leber bei Erkrankungen der Gallenwege. *Chir Forum Exp Klin Forsch* :273-7, 1979 (Eng. Abstr.) (Ger)
 Barth I see Neumeister K
 Barth J: Mouse screening test for evaluating protection to longwave ultraviolet radiation. *Br J Dermatol* 99(4):357-60, Oct 1978
 Barth J: UV-Erythemschwellenbestimmung mit der Hg-Hochdrucklampe SL 500. I. Einfluss von Geschlecht, Ableszeitpunkt und Spektralverteilung auf die Schwellenwertermittlung. *Dermatol Monatsschr* 165(3):216-9, Mar 79 (Eng. Abstr.) (Ger)
 Barth J, Jacobi U: UV-Erythemschwellenbestimmung mit der Hg-Hochdrucklampe SL 500. II. Einfluss von Alter der Probanden, Lokalisation und Zeitpunkt der Erythemschwellenbestimmung. *Dermatol Monatsschr* 165(3):220-3, Mar 79 (Eng. Abstr.) (Ger)
 Barth J, Dietz O, Heilmann S, Kadner H, Kraensel H, Meffert H, Metz D, Pinzer B, Schiller F: Fototherapie mit 8-Methoxypsoralen und UVA bei Psoriasis vulgaris. Klinische Erfahrungen aus 5 Hautkliniken der DDR. *Dermatol Monatsschr* 164(6):401-7, Jun 78 (Eng. Abstr.) (Ger)
 Barth J see Collins GB
 Barth J see Haferkorn M
 Barth J see Kussatz I
 Barth J see Rose H
 Barth JA see Erkrank Z
 Barth KH, Mitchell TG, Groves TF, Starr FL 3d, Kasecamp WR, White RI Jr: A simple method to measure mesenteric arteriovenous shunt flow during arteriography. *Invest Radiol* 13(3):191-4, May-Jun 78
 Barth KH, Alderson PO, Strandberg JD, Strauss HW, White RI Jr: 99mTc-pyrophosphate imaging in experimental mesenteric infarction: relationship of tracer uptake to the degree of ischemic injury. *Radiology* 129(2):491-5, Nov 78
 Barth KH see Harrington DP
 Barth KH see Kaufman SL
 Barth KH see Marshall FF
 Barth KH see Udoff EJ
 Barth KH see White RI Jr
 Barth M, Juillard D, Tongio J, Warter P: Diagnostic des pycélons non fonctionnels chez l'adulte. A propos de 12 cas. *J Radiol Electrol Med Nucl* 59(6-7):387-92, Jun-Jul 78 (Eng. Abstr.) (Fre)
 Barth M see Reinhardt W
 Barth M see Wanschke R
 Barth P, Schunter F, Wilms K, Waller HD, Wernet P: Classification of leukemic cells by Ia alloantigens and complement receptors. Surface probes for cell differentiation. *Bibl Haematol* 45:124-30, 1978
 Barth P see Schunter F
 Barth PT: Plasmid RP4, with *Escherichia coli* DNA inserted in vitro, mediates chromosomal transfer. *Plasmid* 2(1):130-6, Jan 79
 Barth PT, Richards H, Datta N: Copy numbers of coexisting plasmids in *Escherichia coli* K-12. *J Bacteriol* 135(3):760-5, Sep 78
 Barth R, Wolf DH, Holzer H: Studies on the carboxypeptidase Y-inhibitor complex of yeast. *Biochim Biophys Acta* 527(1):63-9, 10 Nov 78
 Barth R see Jaeger O
 Barth R see Matern H
 Barth RF see Clancy J Jr
 Barth RF see Pierce GE
 Barth T see Lebl M
 Barth T see Staninova J
 Barth V see Federspil P
 Barth WE see English AR
 Barth WE see Moore PF
 Barth C see Minker E
 Barth F: Tasks and problems of integration in the capital. *Sante Publique (Bucur)* 21(1-2):51-61, 1978
 Barth F see Övadi J
 Barth F see Riez O
 Barth GW, Nugent CA: Routine chest roentgenograms and ECGs in hypertension [letter]. *Arch Intern Med* 139(9):1061-2, Sep 79

- Bartha I see Balázs G
- Bartha J, Hahly C: Effect of indomethacin on extracellular space, sodium compartment and sodium excretion in saline loaded rats. *Acta Physiol Acad Sci Hung* 51(4):335-42, 1978
- Bartha J: The role of alpha-adrenergic receptors in the vasoconstrictor response induced by indomethacin in the kidney. *Acta Physiol Acad Sci Hung* 52(4):341-53, 1978
- Bartha J, Hahly C: Comparative study of the effects of indomethacin and sodium salicylate on the renal circulation. *Acta Physiol Acad Sci Hung* 52(4):355-66, 1978
- Bartha J: Effect of chronic dietary saline loading on the fractional distribution of cardiac output and intrarenal circulation in the rat. *Acta Physiol Acad Sci Hung* 51(4):323-33, 1978
- Bartha M see Kidd R
- Bartha R see Döhl JT
- Bartha R see Hsu TS
- Bartha R see Kanar D
- Barthelms GT, Leander JD, McMillan DE: Combined effects of ethanol and diazepam on performance and acquisition of serial position sequences by pigeons. *Psychopharmacology (Berlin)* 59(1):101-2, 15 Sep 78
- Barthe C see Rigondet G
- Barthe D see Rondelaud D
- Barthe G see Bussmann WD
- Barthe JE, Jara F, Sansa I, Guiteras P, Esplugas E: Valoración hemodinámica de la contractilidad y distensibilidad miocárdica. Estudio crítico del método de Grossman. *Rev Esp Cardiol* 31(6):583-90, 1978 (Eng. Abstr.) (Spa)
- Barthe JE see Esplugas E
- Barthe Aza A see Rodrigo Saez L
- Barthel A: Mitteilung über eine verbesserte Operationsmethode der transvesikalen Prostataadenektomie zur Vermeidung postoperativer Blutungen. *Urologe [A]* 17(6):390, Nov 78 (Eng. Abstr.) (Ger)
- Barthel D see Dempe A
- Barthel E: Bericht über einen Studienaufenthalt in Indien. *Z Erkr Atmungsorgane* 150(3):302-6, Mar 78 (Eng. Abstr.) (Ger)
- Barthel F see Finidori G
- Barthel G see Krumholz S
- Barthel R, Stockhammer P, Haensel W: Transservikale extraamniotale Rivanol-Instillation. Methode zur Vermeidung von Frühkomplikationen bei Interruptionen. *Fortschr Med* 96(35):1767-70, 21 Sep 78 (Eng. Abstr.) (Ger)
- Barthel R see Stockhammer P
- Barthel UG see Böhme HR
- Barthel W, Hoffmann A, Markwardt F: Inhibition of adrenaline-potentiated thrombin-induced reaction of human blood platelets by dihydroergotamine. *Acta Biol Med Ger* 37(7):1073-9, 1978
- Barthelemy C see Lavielle S
- Barthelemy C see Lelord G
- Barthelemy C see Queneau P
- Barthelemy L see Chastel C
- Barthelemy L see Sizaret P
- Barthelemy M see Hol-Dang AB
- Barthelemy R, Vives M, Couzy H, Morucci JP, Puel P, Enjalbert A: Dispositif de controle automatique des aspirations chirurgicales en chirurgie cardiaque. *Med Biol Eng Comput* 16(2):165-8, Mar 78 (Fre)
- Barthelemy-Clavey V see Yapo AE
- Barthelma W see Vetrilla M
- Barthelme H, von Zerssen D: Operationelle Systeme. Das Münchener Psychiatrische Informationssystem (PSYCHIS München). *Methods Inf Med [Suppl]* 11:138-45, 1978 (Ger)
- Barthelme H see Böhme H
- Barthelme H see Grosser V
- Barthelme H see Störl HJ
- Barthelme H see Ziegler H
- Barthels M see Kolbow H
- Barthels M see Külpmann WR
- Barthels M see Lautz HU
- Barthels W, Endert G, Schallach U, Schumann E: Zur Frage der szintigraphischen Leberformveränderungen nach Splenektomie. *ROFO* 129(2):226-8, Aug 78 (Eng. Abstr.) (Ger)
- Barthes D see Le Moigne B
- Barthez PJ, Di Trocchio F: Fisiologia e meccanica newtoniana in P. J. Barthez. *Med Secoli* 15(1):93-108, Jan-Apr 78 (Ita)
- Barthlott W see Herth W
- Barthlow VL see Ayers JL
- Barthlow VL see Templer DI
- Bartho H see Hohdorf E
- Bartho L, Szolcsányi J: The site of action of capsaicin on the guinea-pig isolated ileum. *Naunyn-Schmiedeberg Arch Pharmacol* 305(1):75-81, Oct 78
- Bartho L: Adrenergic responses of the guinea-pig ileum: inhibition by prostaglandins and potentiation by non-steroid anti-inflammatory drugs (NSAIDs). *Arch Int Pharmacodyn Ther* 235(2):238-47, Oct 78
- Bartho L see Szolcsányi J
- Barthold SW, Olson C: Common membrane neantigens on bovine papilloma virus-induced fibroma cells from cattle and horses. *Am J Vet Res* 39(10):1643-5, Oct 78
- Barthold SW: Autoradiographic cytochemicals of colonic mucosal hyperplasia in mice. *Cancer Res* 39(1):24-9, Jan 79
- Barthold SW, Jacoby RO, Pucak GJ: An outbreak of cecal mucosal hyperplasia in hamsters. *Lab Anim Sci* 28(6):723-7, Dec 78
- Bartholdi P see Jung A
- Bartholeys J, Baudhuin P: Effect of dimerized ribonuclease A on the intracellular localization of exogenous proteins taken up from the culture medium by hepatoma cells [proceedings] *Arch Int Physiol Biochim* 86(4):844-5, Oct 78
- Bartholeys J, Zenebergh A: In vitro and in vivo antitumor effect of dimerized ribonuclease A. *Eur J Cancer* 15(1):85-91, Jan 79
- Bartholeys J, Quintart J, Baudhuin P: Inhibition of the discharge of endocytosed protein from phagosomes into lysosomes in hepatoma cells exposed to dimerized ribonuclease A. *Biochem J* 178(2):433-42, 15 Feb 79
- (Bartholin CT Jr, Trautman Z: Gruczoły Bartholina. *Wiad Lek* 31(11):801-2, 1 Jun 78 (Pol)
- Bartholini G see Lloyd KG
- Bartholini G see Scatton B
- Bartholmes P, Teuscher B: Cooperative binding of alpha subunits to the Apo-beta2 subunit of tryptophan synthase from *Escherichia coli*. *Eur J Biochem* 95(2):323-6, 2 Apr 79
- Bartholmes P see Grohs C
- Bartholmes P see Wiesinger H
- Bartholome CS see Hall JC
- Bartholomé J see Adam E
- Bartholomé K see Schaub J
- Bartholomé K see Treff FK
- Bartholomé W see Richter HJ
- Bartholomew AA: Psychiatry joins the crime fight. Comments on an article in 'The Age'. *Aust NZ J Psychiatry* 12(3):202-3, Sep 78
- Bartholomew AA, Milte KL, Galbally F: Epileptic homicide [letter] *Br J Psychiatry* 133:564-5, Dec 78
- Bartholomew B see Menchaca JA
- Bartholomew CF, Nathan MB, Tikasingh ES: The failure of diethylcarbamazine in the treatment of *Mansonella ozzardi* infections. *Trans R Soc Trop Med Hyg* 72(4):423-4, 1978
- Bartholomew CF see Nathan MB
- Bartholomew DG see Kim SH
- Bartholomew FN see Bartholomew LE
- Bartholomew J see Mengle L
- Bartholomew JC, Pearlman AL, Landolph JR, Straub K: Modulation of the cell cycle of cultured mouse liver cells by benzo(a)pyrene and its derivatives. *Cancer Res* 39(7 Pt 1):2538-43, Jul 79
- Bartholomew JC see Becker JF
- Bartholomew JC see Hallick LM
- Bartholomew JC see Landolph JR
- Bartholomew JC see Wade CG
- Bartholomew LE, Bartholomew FN: Antigenic bacterial polysaccharide in rheumatoid synovial effusions. *Arthritis Rheum* 22(9):969-77, Sep 79
- Bartholomew LE see Rynes RI
- Bartholomew LG see Bess MA
- Bartholomew LG see Fishman RS
- Bartholomew RK, Jordan P: Quality control in laboratory investigations on *Schistosoma mansoni* in St. Lucia, West Indies. Maintenance of artificial prevalence as a laboratory aid. *Bull WHO* 56(4):655-6, 1978
- Bartholomew RK, Beeler BA, Gillen JC, Grace TW: Legionnaires' disease. Report of an isolated case in an Ohio physician. *Ohio State Med J* 75(2):63-4, Feb 79
- Bartholomew RK see Jordan P
- Bartholomew RM, Esser AF: Differences in activation of human and guinea pig complement by retroviruses. *J Immunol* 121(5):1748-51, Nov 78
- Bartholomew RM see Esser AF
- Bartholomew RS, Clarke M, Phillips CI: 'Dye/light' Dye-induced photosensitization of herpes virus. A clinical trial on humans. *Trans Ophthalmol Soc UK* 97(4):508-9, Sep 77
- Bartholomew RS see Cuthbert J
- Bartholomew TH, Gonzales ET Jr, Starling KA, Harberg FJ: Changing concepts in management of pelvic rhabdomyosarcoma in children. *Urology* 13(6):613-6, Jun 79
- Bartholomew WR see Bernstein JM
- Bartholomew WR see Blink BP
- Bartholomeyczik S see Tietze KW
- Bartholow P, Mailbach HI: Gram-negative folliculitis without systemic antibiotics? [letter] *Arch Dermatol* 115(6):676, Jun 79
- Barthou F see Charpentier C
- Barthrop J see Harrill I
- Barthwal JP see Pandey BR
- Barthwal JP see Tripathi S
- Barthwal SP see Singh SP
- Barthwick P see Kohlen E
- Barthe A, Mason M, Dalterio S, Bex F: Effects of tamoxifen on plasma concentrations of testosterone and gonadotrophins in the male rat. *J Endocrinol* 79(2):239-40, Nov 78
- Barthe A see Bex F
- Barthe A see Dalterio S
- Barthe A see Herbert DC
- Barthe A see Lichtenberger LM
- Bartho D, Ivanov M, Hedešová B, Danisová J: Dusíkaté nízkomolekulární látky v likvore při ložiskové ischémii a nádorové mozku. *Cas Lek Cesk* 117(46):1417-22, 1978 (Eng. Abstr.) (Slo)
- Bartho D, Reulen HJ, Schürmann K: Reversibilität experimenteller ložiskowej ischémie mozgu u maček. *Cas Lek Cesk* 111(50):1545-50, 15 Dec 78 (Eng. Abstr.) (Slo)
- Bartho D, Zili M, Danisová J: Glukózová tolerancia pred vznikom a po vzniku ložiskowej ischémie mozgu. *Bratislav Lek Listy* 71(4):389-96, Apr 79 (Eng. Abstr.) (Slo)
- Bartho D: Bolesti hlavy. Patofyziológia, návrh klasifikácie, diagnóza a diferenciálna diagnóza. *Cesk Neurol Neurochir* 42(3):149-61, May 79 (Eng. Abstr.) (Cze)
- Bartho J: Toxoplazmóza oviec v nižnej oblasti západného Slovenska. *Vet Med (Praha)* 24(5):285-94, May 79 (Eng. Abstr.) (Slo)
- Barthokowiak T see Dębska W
- Barthokowiak-Orłowska M, Placińska H: Rozwarstwienie starze siatkówki. *Klin Oczna* 81(1):21-4, Jan 79 (Eng. Abstr.) (Pol)
- Barthokowiak-Orłowska M, Pecoldowa K, Orłowski WJ: Otwór plamki w odwarstwieniu środkowym siatkówki spowodowanym dółkiem rozwojowym tarczy. *Klin Oczna* 81(2):139-42, 1979 (Eng. Abstr.) (Pol)
- Barthokowiak-Orłowska M, Boduch-Cieślinska K, Smogulecka E: Gonioskopia, ciśnienie śródgałkowe i tonografia po przebyciu urazu tepego gałki ocznej. *Klin Oczna* 48(6):263-5, Jun 78 (Eng. Abstr.) (Pol)
- Barthokowiak-Orłowska M see Kierzkowska A
- Barthokowiak-Orłowska M see Orłowski WJ
- Barthowski S, Spiechowicz J, Stypulowska J, Billewicz O: Radical excision of huge angioma of face, with reconstruction: case report. *Plast Reconstr Surg* 62(5):782-7, Nov 78
- Barthowski S see Krzyżkowska K
- Barth B see Burkhardt R
- Barth G: Das Elektroretinogramm und das evokede Schrindendepot bei normalen und an Glaukom erkrankten Augen. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 207(4):243-69, 11 Sep 78 (Ger)
- Barth K: Effect of heparin-binding to thrombin on thrombin activity measured with a chromogenic substrate [letter] *Thromb Res* 13(6):1141-2, Dec 78
- Barth K, Brandhuber M, Ziegenhörn J: Improved automated kinetic determination of uric acid in serum by use of uricase/catalase/aldehyde dehydrogenase. *Clin Chem* 25(4):619-21, Apr 79
- Barth R, Burkhardt R, Gierster P, Sandel P, Fateh-Moghadam A: Significance of bone marrow biopsy in the multiple myeloma. *Bibl Haematol* 45:81-6, 1978
- Barth R see Burkhardt R
- Barthlema HC see Goldstein E
- Barthles JR, Pardo BT, Frazier WA: Reconstitution of discoidin hemagglutination activity by lipid extracts of Dictyostelium discoideum cells. *J Biol Chem* 254(9):3156-9, 10 May 79
- Barthlet A, Turk J, Ngu J, Mackenzie CD, Fuglsang H: Variation in delayed hypersensitivity in onchocerciasis. *Trans R Soc Trop Med Hyg* 72(4):372-7, 1978
- Barthlet A see Morgan-Capner P
- Barthlet A see Sallih SY
- Barthlet A see Williams DG
- Barthlet B see Schiller R
- Barthlet CL: Sporadic cases of Legionnaires' disease in Great Britain. *Ann Intern Med* 90(4):592-5, Apr 79
- Barthlet D see Robinson DS
- Barthlet D Jr see Nattie EE
- Barthlet D Jr see St John WM
- Barthlet DT: Increased lyoluminescence response of mannose on storage. *Phys Med Biol* 24(1):63-70, Jan 79
- Barthlet EA see Alexander HC
- Barthlet GL, Kreider JW, Parnell DM: Potentiation of immunity to murine leukemia (LSTRA) by Bacillus Calmette-Guérin. *Cancer Res* 38(12):4401-8, Dec 78
- Barthlet GL see Kreider JW
- Barthlet GL see Parnell DM
- Barthlet JB see Chang TW
- Barthlet JC: Antimicrobial therapy in experimental intra-abdominal sepsis. *J Antimicrob Chemother* 4(5):392-4, Sep 78
- Barthlet JG, Faling LJ, Willey S: Quantitative tracheal bacteriology and cytologic studies in patients with long-term tracheostomies. *Chest* 74(6):635-9, Dec 78
- Barthlet JG: Anaerobic bacterial pneumonitis. *Am Rev Respir Dis* 119(1):19-23, Jan 79
- Barthlet JG, O'Keefe P: The bacteriology of perimandibular space infections. *J Oral Surg* 37(6):407-9, Jun 79
- Barthlet JG, Gorbach SL: An animal model of intra-abdominal sepsis. *Scand J Infect Dis [Suppl]* (19):26-9, 1979
- Barthlet JG: Anaerobic infections of the pelvis. *Clin Obstet Gynecol* 22(2):351-60, Jun 79
- Barthlet JG, Chang TW, Moon N, Onderdonk AB: Antibiotic-induced lethal enterocolitis in hamsters: studies with eleven agents and evidence to support the pathogenic role of toxin-producing *Clostridia*. *Am J Vet Res* 39(9):1525-30, Sep 78

- Bartlett JG, Moon N, Chang TW, Taylor N, Onderdonk AB: Role of *Clostridium difficile* in antibiotic-associated pseudomembranous colitis. *Gastroenterology* 75(5):778-82, Nov 78
- Bartlett JG see Chang TW
- Bartlett JG see Condon RE
- Bartlett JG see Onderdonk AB
- Bartlett JG see Wimberley N
- Bartlett JR, Neil-Dwyer G: A clinical study of the EMI scanner: implications for provision of neuroradiological services. *Br Med J* 2(6140):813-5, 16 Sep 78
- Bartlett JR, Neil-Dwyer G, Banham JM, Cruickshank DG: Evaluating cost-effectiveness of diagnostic equipment: the brain scanner case. *Br Med J* 2(6140):815-20, 16 Sep 78
- Bartlett JR see van Boxel P
- Bartlett K see Charles BM
- Bartlett M see Russell RG
- Bartlett MF see Alkalay D
- Bartlett MK, Battit GE, Rockett AM, Perry EJ, Austen WG: The role of surgery on ambulatory patients in one teaching hospital. *Arch Surg* 114(3):319-20, Mar 79
- Bartlett MS see Ellis NS
- Bartlett R, Bisset KA: Induction of reversion from the L-form to the sporogenous phase of *Bacillus licheniformis* var. *endoparasiticus* (Benedek). *J Med Microbiol* 12(2):239-43, May 79
- Bartlett R see Chow M
- Bartlett RC, Kohan TS, Rutz C: Comparative costs of microbial identification employing conventional and prepackaged commercial systems. *Am J Clin Pathol* 71(2):194-200, Feb 79
- Bartlett RC: The health care value of laboratory tests. *Conn Med* 43(6):354-63, Jun 79
- Bartlett RC, Mazens MF: Rapid antimicrobial susceptibility test using tetrazolium reduction. *Antimicrob Agents Chemother* 15(6):769-74, Jun 79
- Bartlett RC see Dykstra MA
- Bartlett RC see Mazens MF
- Bartlett RH, Gazzaniga AB: Extracorporeal circulation for cardiopulmonary failure. *Curr Probl Surg* 15(5):1-96, May 78 (306 ref.)
- Bartlett RH, Wingerson E, Simonton S, Allyn PA, Martinez S, Feinberg SD: Rehabilitation following burn injury. *Surg Clin North Am* 58(6):1249-62, Dec 78
- Bartlett RH, Gazzaniga AB, Wetmore N, Mullin P, Roohk V, Haiduc N: Extracorporeal membrane oxygenator support for cardiopulmonary failure: experience in 40 cases. *Nippon Kyobu Geka Gakkai Zasshi* 26(3):249-63, Mar 78
- Bartlett RH see Cooper JD
- Bartlett RH see Hill JD
- Bartlett RH see Tavis MJ
- Bartlett RH see Wetmore NE
- Bartlett RJ see East JL
- Bartlett RS see Allen LH
- Bartlett RT, Spivey HO: Hysteretic nature of NADH substrate inhibition of bovine liver glutamate dehydrogenase. *Enzyme* 23(4):257-61, 1978
- Bartlett SW: Political ideology and the socialization of the Soviet child. *Prog Exp Pers Res* 8:309-40, 1978 (57 ref.)
- Bartlett V see Cotes PM
- Bartlett EE see Nagaraja TG
- Bartley JA, Hall BD: Mental retardation and multiple congenital anomalies of unknown etiology: frequency of occurrence in similarly affected sibs of the proband. *Birth Defects* 14(6B):127-37, 1978
- Bartley P see Douglas J
- Bartley PC: Topical steroids and hypothalamo-pituitary-adrenal suppression: a review. *Australas J Dermatol* 19(3):109-13, Dec 78 (12 ref.)
- Bartley PC, Chotai A, Ward G, Lloyd HM: Calcitonin therapy in Paget's sarcoma. *Med J Aust* 1(3):99-100, 10 Feb 79
- Bartley PC, Hambling TE: Haemoglobin A1 in diabetes mellitus. *Aust NZ J Med* 9(1):49-53, Feb 79
- Bartling V see Grundfast KM
- Bartman CD, Campbell IM: Naphthalene production in *Aspergillus parvulus*. *Can J Microbiol* 25(2):130-7, Feb 79
- Bartman CD see Doerfler DL
- Bartmann K: Immunologische Teste in der Diagnose und Verlaufskontrolle der Alveolitiden. *Prax Klin Pneumol* 33(1):1-14, Jan 79 (Ger)
- Bartmann K: Immunologische Laboratoriumsdiagnostik. *Prax Klin Pneumol* 33 Suppl 1:277-87, Apr 79 (Eng. Abstr.) (Ger)
- Bartmann K see Eicke R
- Bartmann W, Beck G, Lerch U, Teufel H, Schölken B: Luteolytic prostaglandins. Synthesis and biological activity. *Prostaglandins* 17(2):301-11, Feb 79
- Bartnicki EW, Belser NO, Castro CE: Oxidation of heme proteins by alkyl halides: a probe for axial inner sphere redox capacity in solution and in whole cells. *Biochemistry* 17(25):5582-6, 12 Dec 78
- Bartnicki-Garcia S see Lopez-Romero E
- Bartnik E, Piotrowska M: Catabolite repression in *Aspergillus nidulans*: the role of glutamine synthetase. *Acta Microbiol Pol* 27(4):303-8, 1978
- Bartnik E, Pieniazek NJ, Stępień PP: Molecular cloning of the 4.2 Md EcoRI fragment of *Aspergillus nidulans* mitochondrial DNA. *MGG* 171(1):75-8, 9 Mar 79
- Bartnik M see Wojciecki J
- Bartnik W, Butruk E, Orłowska J: Śródendoskopowe usuwanie polipów jelita grubego. *Pol Przegl Chir* 50(10):835-9, Oct 78 (Eng. Abstr.) (Pol)
- Bartnik W: Przypadek usunięcia ciała obcego z żołądka za pomocą fiberoskopu. *Pol Tyg Lek* 34(3):101-2, 15 Jan 79 (Eng. Abstr.) (Pol)
- Bartnik W, Butruk E, Furman W: Przypadek uchyłki śróddwunastniczego. *Pol Tyg Lek* 34(6):219-20, 5 Feb 79 (Eng. Abstr.) (Pol)
- Bartnik W, Butruk E, Zurakowski J, Orłowska J: Rola koloskopii w diagnostyce i leczeniu chorób jelita grubego. *Pol Przegl Chir* 51(4):357-64, Apr 79 (Eng. Abstr.) (Pol)
- Bartnik W see Butruk E
- Bartnikowa W: DNA polymerase from *Gross murine* leukemia. *Jpn J Exp Med* 49(1):9-11, Feb 79
- Bartnikowa W see Schaeberg K
- Bartnikowa E see Frank-Piskorska A
- Barto JA see Keston JA
- Barto JA see Mayer GP
- Bartoc R, Giurcineanu M, Cioară Z, Muscoteanu P, Beloiu D: The influence of a modified sequential food intake upon the effort-decreased glycogen in the liver and muscle of the adult male rat. *Endocrinologie* 17(1):45-8, Jan-Mar 79
- Bartoc R see Dinulescu E
- Bartoc R see Popovici D
- Bartocci A see Frati L
- Bartók I, Tóth J, Remenár E, Virágh S: Ultrastructure of the hepatic perisinusoidal cells in man and other mammalian species. *Anat Rec* 194(4):571-86, Aug 79
- Bartók I see Decastello A
- Bartók I see Virágh S
- Bartok SP see Wagner HN Jr
- Bartold SL see Gutterman JU
- Bartoletti A see Connolly AM
- Bartoletti AL, Stevenson DK, Ostrander CR, Johnson JD: Pulmonary excretion of carbon monoxide in the human infant as an index of bilirubin production. I. Effects of gestational and postnatal age and some common neonatal abnormalities. *J Pediatr* 94(6):952-5, Jun 79
- Bartoletti AL see Stevenson DK
- Bartoletti L see Moretini A
- Bartoletti M see Babbini M
- Bartolf M, Price CA: Synthesis of poly(A)-containing RNA by isolated spinach chloroplasts. *Biochemistry* 18(9):1677-80, 1 May 79
- Bartoli E, Massarelli G, Solinas A, Faedda R, Chiandussi L: Acute hepatitis with bridging necrosis due to hydralazine intake. Report of a case. *Arch Intern Med* 139(6):698-9, Jun 79
- Bartoli E, Arras S, Olmeo N, Faedda R, Soggia G, Satta A, Pilli AR: Azione facilitante dell'acido tiénico sugli effetti tubulari da inibizione della prostaglandino-sintetasi. *Minerva Nefrol* 26(2):155-60, Apr-Jun 79 (Eng. Abstr.) (Ita)
- Bartoli F see Marconi W
- Bartoli GM see Serri F
- Bartoli GM see Sies H
- Bartoli M see Bianchi C
- Bartoli P see Prevot G
- Bartoli V, Dorigo B: Comparison between reactive and exercise hyperemia in normal subjects and patients with peripheral arterial disease. *Angiology* 30(1):40-7, Jan 79
- Bartoli V, Cipriani M, Moradei G, Peluso MG: La reologia del sangue (prima di due parti). *Cardiol Prat* 29(1):47-22, Jan-Jun 78 (Ita)
- Bartoli V, Moradei G, Peluso MG, Cipriani M: La reologia del sangue (2a parte). *Cardiol Prat* 29(2):65-71, Jul-Dec 78 (36 ref.) (Ita)
- Bartoli V see Dorigo B
- Bartolina R see Bouvenot G
- Bartolini A, Di Pede E, Arcuri T: Regional cerebral mode transit time and the derivative of the regional cerebral function recorded for intravenous administration of a non-diffusible tracer. *Invest Radiol* 14(3):250-4, May-Jun 79
- Bartolini A see Aiello-Malmberg P
- Bartolini C see Mancini AF
- Bartolini L see Amaducci L
- Bartolini R, Gartmann V: Il taglio cesareo in peridurale segmentaria lombare. L'utilità delle modificazioni emodinamiche, dinamiche e meccaniche da essa indotte. *Minerva Ginecol* 30(11):1011-27, Nov 78 (Ita)
- Bartolini R, Satti P: Mortalità e morbidità post-cesareo: ruolo del taglio cesareo demolitore. *Minerva Ginecol* 30(11):1028-39, Nov 78 (Ita)
- Bartolini R see Aiello-Malmberg P
- Bartolini S see Benedetti GM
- Bartoli A see Greenhalgh RM
- Bartolo M: La terapia delle varici. *G Ital Cardiol* 9(3):319-23, 1979 (Ita)
- Bartolome J see Codina S
- Bartolomé J see Olmos A
- Bartolomei C see Ghione S
- Bartolomei F see L'Abbate A
- Bartolomeo J see Misra AL
- Bartolomeo RS see Saffouri B
- Bartolomeucci AC see Speranzini MB
- Bartoloni C see Barone C
- Bartolotta E, Baldoni ME, Bruschi R, Dolci AM, Ferrari F, Giacomozzi E, Migliori MV, Giamagli CA: La sindrome di Down. Nostra casistica e considerazioni. *Minerva Med* 69(57):3911-6, 24 Nov 78 (Ita)
- Bartolotti A, Bellodi P, Belan R: Travaglio prolungato e taglio cesareo. Nota preventiva. *Minerva Ginecol* 30(11):1051-2, Nov 78 (Ita)
- Bartolovic D, Grabovac V, Jaksic Z: Opća medicina kao medicinska specijalnost. *Lijec Vjesn* 100(11):735-7, Nov 78 (Ser)
- Bartolozzi see Schnepf J
- Bartolozzi G, Marianelli L, Repetto T, Tesi G: Circonferenza della testa e del torace e rapporto torace/testa nel bambino del primo anno di vita. *Minerva Pediatr* 31(8):595-608, 30 Apr 79 (Eng. Abstr.) (Ita)
- Bartolozzi G, Poggiolesi C, Ridi F, Vichi GF: Su 59 casi di pneumotorace e/o pneumomediastino del neonato. I parte. Eziopatogenesi e sintomatologia. *Minerva Pediatr* 31(4):283-92, 28 Feb 79 (Eng. Abstr.) (Ita)
- Bartolozzi G see Vichi GF
- Bartolozzi P see Scaglietti O
- Bartolozzi S see Angelino PF
- Bartolucci A see Durant JR
- Bartolucci A see Omura GA
- Bartolucci AA see Durant JR
- Bartolucci G see Finlayson AJ
- Bartolucci GB see Maestrelli P
- Bartolucci GB see Manno M
- Bartolucci GB see Mastrangelo G
- Bartolucci S see Di Jesso F
- Barton AK see Andralis DP
- Barton BP see Smith LL
- Barton C: Consensus programs, vaccines, DNA research. *JAMA* 241(13):1358-60, 30 Mar 79
- (Barton C, Agnis J: Stamps commemorating medicine. 'Clara Barton'. *J Dermatol Surg Oncol* 5(5):415, May 79)
- Barton C see Vaziri ND
- Barton CH, Vaziri ND, Ness RL, Salki JK, Mirahmadi KS: Cimetidine in the management of metabolic alkalosis induced by nasogastric drainage. *Arch Surg* 114(1):70-4, Jan 79
- Barton CH, Vaziri ND: Central retinal vein occlusion associated with hemodialysis. *Am J Med Sci* 277(1):39-47, Jan-Feb 79
- Barton CH see Afrasiabi MA
- Barton CH see Vaziri ND
- Barton CM see Mann DM
- Barton CR, Warren RL, Jozo P, Easton AM, Rownd RH: Sa/I restriction endonuclease maps of FII incompatibility group R plasmids. *Plasmid* 2(1):150-4, Jan 79
- (Barton DH, Kyle RA, Shampo MA: Derek H.R. Barton. *JAMA* 241(10):1010, 9 Mar 79)
- Barton DH see Rosenbaum CH
- Barton DM see Barton LJ
- Barton EP see Elliot JM
- Barton FE Jr see Morello DC
- Barton GB see Schramm LP
- Barton GN see Schramm LP
- Barton HR, Kovar RA: Infantile ego states and adult clinical practice. *Am J Psychoanal* 38(3):235-42, Fall 78
- Barton J, Smith MB, Cauchi MN: Quantitation of globin chains using cellulose acetate electrophoresis: analysis of fetal globin chain production. *Am J Hematol* 5(4):341-5, 1978
- Barton J see Brown TW
- Barton JC, Conrad ME, Nuby S, Harrison L: Effects of iron on the absorption and retention of lead. *J Lab Clin Med* 92(4):536-47, Oct 78
- Barton JC, Conrad ME: Effects of ethanol on the absorption and retention of lead. *Proc Soc Exp Biol Med* 159(2):213-8, Nov 78
- Barton JC, Conrad ME: Current status of blastic transformation in chronic myelogenous leukemia. *Am J Hematol* 4(3):281-91, 1978 (150 ref.)
- Barton JC, Conrad ME: Beneficial effects of hepatitis in patients with acute myelogenous leukemia. *Ann Intern Med* 90(2):188-90, Feb 79
- Barton JC see Conrad ME
- Barton JC see Farnley RT
- Barton JE see Womack JE
- Barton JJ, Mungeron GW: Family-centered obstetric care: development and implementation of an alternative birthing center. *QRB* 4(9):7-10, Sep 78
- Barton JK, Lippard SJ: A crystalline platinum blue: its molecular structure, chemical reactivity, and possible relevance to the mode of action of antitumor platinum drugs. *Ann NY Acad Sci* 313:686-7, 29 Sep 78
- Barton JK, Lippard SJ: Cooperative binding of a platinum metallointercalation reagent to poly(A).poly(U). *Biochemistry* 18(12):2661-8, 12 Jun 79
- Barton JK see Cohen GL
- Barton JL: Neurological basis for syndromes and symptoms of disordered recognition? [letter] *Am J Psychiatry* 135(11):1438, Nov 78
- Barton JL, Smith RP: Simulated and real ECT [letter] *Br J Psychiatry* 134:220, 224, Feb 79
- Barton JL: Depersonalization [letter] *South Med J* 72(6):770, Jun 79
- Barton JL: A study of the effect of computer feedback on polypharmacy. *J Clin Psychiatry* 39(9):690-2, Sep 78
- Barton JL see Jose CJ
- Barton JL see Sletten IW
- Barton JO see Petroszi JW
- Barton L see Gibson JC
- Barton LH see Meller SM
- Barton LJ, Harvey CD, Barton DM: Social problems of women patients in a private obstetrics and gynecology clinic. *Am J Obstet Gynecol* 134(4):477-83, 15 Jun 79

- Barton M see Anderson B
 Barton M see Hercz A
 Barton MA see Lee KC
 Barton NJ: Fracture caused by finger wrestling [letter]. *Injury* 10(2):161, Nov 78
 Barton NJ: Another cause of median nerve compression by a lumbrical muscle in the carpal tunnel. *J Hand Surg* 4(2):189-90, Mar 79
 Barton NJ: Surgical synovectomy of finger joints. *Rheumatol Rehabil Suppl* 49-56, 1979
 Barton NJ see Callinan AP
 Barton NW, Rosenberg A: Accessibility of sialo components in a murine tumor cell to extracellular N-acetylneuraminidase (sialidase). *Biochim Biophys Acta* 554(1):125-32, 13 Jun 79
 Barton R, Martinik F, Hirschhorn R, Goldschneider I: The distribution of adenosine deaminase among lymphocyte populations in the rat. *J Immunol* 122(1):216-20, Jan 79
 Barton R see Petrovich Z
 Barton RA see Jacobson MK
 Barton RN see Nicholson WE
 Barton RP, Wright JL, Gray RP: The clinical evaluation of a new clobetasol propionate preparation in the treatment of otitis externa. *J Laryngol Otol* 93(7):703-6, Jul 79
 Barton RP: Radiological changes in the paranasal sinuses in lepromatous leprosy. *J Laryngol Otol* 93(6):597-600, Jun 79
 Barton RT: Treatment of spastic dysphonia by recurrent laryngeal nerve section. *Laryngoscope* 89(2 Pt 1):244-9, Feb 79
 Barton RT see Hageleit AC
 Barton RT see Steenerson RL
 Barton RW, Goldschneider I: 5'-Nucleotidase activity in subpopulations of rat lymphocytes. *J Immunol* 121(6):2329-34, Dec 78
 Barton RW see Gregoire KE
 Barton SA see Ferrell RE
 Barton SA see Makela M
 Barton SA see Palmiano H
 Barton SN see Miller HL
 Barton SN see Thomas ET
 Barton SP see King CS
 Barton TK see McCarty KS Jr
 Barton FF see Engelbart RH
 Bartoničková A see Vacek A
 Bartorelli C, Magrini F, Moruzzi P, Olivari MT, Polese A, Fiorentini C, Guazzi M: Haemodynamic effects of a calcium antagonistic agent (nifedipine) in hypertension: therapeutic implications. *Clin Sci Mol Med* 55 Suppl 4:291s-292s, Dec 78
 Bartorelli C, Polese A, Fiorentini C, Magrini F, Olivari MT, Guazzi M: Electrical and dynamic responses of the human hyperkinetic heart to sympathetic stimuli. *Clin Sci Mol Med* 48 Suppl 2:291s-293s, Jun 75
 Bartorelli C see Olivari MT
 Bartos D see Bagdade JD
 Bartos D see Bartos F
 Bartos D see Smith RG
 Bartos F, Ledvina M: Collagen, elastin and desmosomes in three layers of bovine aortas of different ages. *Exp Gerontol* 14(1):21-6, 1979
 Bartos F, Bartos D, Campbell RA, Grettie DP, McDaniel P, Davis M, Smejtek P: Purification of rabbit antispermic antiserum by affinity chromatography. *Res Commun Chem Pathol Pharmacol* 23(3):547-59, Mar 79
 Bartos F see Bagdade JD
 Bartos F see Kanta J
 Bartos F see Kvařilová J
 Bartos F see Ledvina M
 Bartos F see Smith RG
 Bartos J, Matyáš Z: Zjišťování aflatoxinu v sýrech. *Vet Med (Praha)* 24(3):177-83, Mar 79 (Eng. Abstr.) (Cze)
 Bartos J, Lichtenberg J, Tersip K, Drugová B: Příspěvek k problematické výduťi břišní aorty. *Rozhl Chir* 58(3):142-6, Mar 79 (Eng. Abstr.) (Cze)
 Bartos J, Tersip K, Drugová B: Příčiny, prevence a léčba tromboz rekonstrukcí aorto-ilického úseku. *Sb Lek* 80(9):279-88, Sep 78 (Eng. Abstr.) (Cze)
 Bartos J, Matyáš Z: Průzkum možné přítomnosti aflatoxinu B1 v játrech a svalovině jatečných zvířat. *Vet Med (Praha)* 23(9):541-8, Sep 78 (Eng. Abstr.) (Cze)
 Bartos J, Matyáš Z: Výběr metod pro zjišťování přítomnosti aflatoxinu v tekutém mléce. *Vet Med (Praha)* 23(9):559-67, Sep 78 (Eng. Abstr.) (Cze)
 Bartos J see Drugová B
 Bartos J see Lichtenberg J
 Bartos J see Tersip K
 Bartos S see Marounek M
 Bartos V, Kolc J, Vaněček R, Málek P: Lymph and blood enzymes and pathologic alterations in canine experimental pancreatitis after administration of benzo-pyrenes. *Scand J Gastroenterol* 14(3):343-7, 1979
 Bartos V, Hejmal J, Reneltová I, Irka J, Kočandrie V: Chastota, príčina i následstvia vzniku novotvaru žľezového-kishečného krovotечения po transplantácii pohlí. *Ter Arkh* 50(10):105-8, 1978 (Eng. Abstr.) (Rus)
 Bartos V see Máliková J
 Bartos V see Vlaský V
 Bartos V see Zelenka J
 Bartos Z see Chvapil M
 Bartosek I, Guitani A, Villa P, Stramentinoli G, Gualano M, Pezzoli C: S-Adenosyl-L-methionine: hepatic levels in rats during various stress situations. *Biochem Pharmacol* 27(22):2647-50, 1978
 Bartosevich JF see Klayman DL
 Bartosh NO see Satiukova GS
 Bartoskesky L see Salinas CF
 Bartoskesky LE see Scheiner AP
 Bartoshevich IuE see Lur'e LM
 Bartoshuk LM, Murphy C, Cleveland CT: Sweet taste of dilute NaCl: psychophysical evidence for a sweet stimulus. *Physiol Behav* 21(4):609-13, Oct 78
 Bartoshuk LM: Bitter taste of saccharin related to the genetic ability to taste the bitter substance 6-n-propylthiouracil. *Science* 205(4409):934-5, 31 Aug 79
 Bartosiak M see Zdzienicki S
 Bartosiewicz G see Sárközy A
 Bartosiewicz W see Lao B
 Bartosik D: Oral contraceptives—an update. *Am Fam Physician* 19(5):149-50, May 79
 Bartosz G, Tannert C, Fried R, Leyko W: Superoxide dismutase activity decreases during erythrocyte aging. *Experientia* 34(11):1464, 15 Nov 78
 Bartosz G see Kedziora J
 Bartoszcze M, Roszkowski J: The use of the indirect immunoperoxidase method for the detection of Aujeszky's disease virus in cell culture. *Zentralbl Veterinärmed [B]* 26(3):253-6, Apr 79
 Bartoszcze M, Laski Z: Zastosowanie dopelnacza w odczynie seroneutralizacji do wczesnego wykrywania przeciwciał dla wirusa choroby Aujeszky'ego u swin. *Med Dosw Mikrobiol* 30(1):37-41, 1978 (Eng. Abstr.) (Pol)
 Bartoszewski-Otmianowska T see Kujawska J
 Bartov I see Bubis JJ
 Bartova LM see Danilova TA
 Bartram CI: Obliteration of thumbprinting with double-contrast enemas in acute ischemic colitis. *Gastrointest Radiol* 4(1):85-8, 30 Jan 79
 Bartram CI, Herlinger H: Bowel wall thickness as a differentiating feature between ulcerative colitis and Crohn's disease of the colon. *Clin Radiol* 30(1):15-9, Jan 79
 Bartram CI: The double contrast meal—new high density barium sulphate powders [letter]. *Br J Radiol* 52(619):591, Jul 79
 Bartram CI see Htoo AM
 Bartram CR, Rüdiger HW, Passarge E: Frequency of sister chromatid exchanges in Bloom syndrome fibroblasts reduced by cocultivation with normal cells. *Hum Genet* 46(3):331-4, 15 Feb 79
 Bartram CR see Juhl HJ
 Bartram CR see Kohl FV
 Bartram CR see Wöhler W
 Bartram RJ see Hillman BJ
 Bartsch B see Bender N
 Bartsch G see Kliner U
 Bartsch G see Laufen H
 Bartsch G see Rohr HP
 Bartsch G see Scheiber K
 Bartsch G see Zechmann W
 Bartsh H, Kuroki T, Malaveille C, Loprieno N, Barale R, Abbondandolo A, Bonatti S, Rainaldi G, Vogel E, Davis A: Absence of mutagenicity of praziquantel, a new, effective, anti-schistosome drug, in bacteria, yeasts, insects and mammalian cells. *Mutat Res* 58(2-3):133-42, Nov 78
 Bartsh H, Malaveille C, Barbin A, Planche G: Mutagenic and alkylating metabolites of halo-ethylenes, chlorobutadienes and dichlorobutenes produced by rodent or human liver tissues. Evidence for oxirane formation by P450-linked microsomal mono-oxygenases. *Arch Toxicol* 41(4):249-77, 23 Feb 79
 Bartsh H, Malaveille C, Tierney B, Grover PL, Sims P: The association of bacterial mutagenicity of hydrocarbon-derived 'bay-region' dihydrodiols with the Iba1 indices for carcinogenicity and with the extents of DNA-binding on mouse skin of the parent hydrocarbons. *Chem Biol Interact* 26(2):185-96, Jul 79
 Bartsh H see Hüsing U
 Bartsh H see Kuroki T
 Bartsh H see Malaveille C
 Bartsh H see Planche G
 Bartsh I: Copidognathus hartwigi n. sp. (Halacaridae, Acari), eine Meeresmilbe neu für die Fauna der Bermudas. *Acarologia* 20(1):93-6, Jan 79 (Eng. Abstr.) (Ger)
 Bartsh P see Linsmaux D
 Bartsh RG: Purification of (4Fe-4S)1-2-ferredoxins (high-potential iron-sulfur proteins) from bacteria. *Methods Enzymol* 53:329-40, 1978
 Bartsh RG see Ambler RP
 Bartsh RG see Kakuno T
 Bartsh RG see Pettigrew GW
 Bartsh W, Becker H, Pinkenburger FA, Krieg M: Hormone blood levels and their inter-relationships in normal men and men with benign prostatic hyperplasia (BPH). *Acta Endocrinol (Copenh)* 90(4):727-36, Apr 79
 Bartsh W see Grabski J
 Bartsh W see Krieg M
 Bartsh-Sandhoff M, Hieronimi G: Partial duplication of 17p. A new chromosomal syndrome. *Hum Genet* 49(2):123-7, 19 Jun 79
 Bartshat DK see van Alstyne E
 Bärtschi E, Egli M, Hess R, Karbowski K, Scollo-Lavizzari G, Vassella F: Zur Arbeit von A. Schinzel: 'Fetales Hydatint-Syndrom bei Geschwistern'. Schweiz, med. Wschr. 109, 68-72 (1979). Schweiz Med Wochenschr 109(25):957-62, 23 Jun 79 (Ger)
 Barsocas C, Gröbe H, van de Kamp JJ, von Figura K, Kresse H, Klein U, Giesberts MA: Sanfilippo type C disease: clinical findings in four patients with a new variant of mucopolysaccharidosis III. *Eur J Pediatr* 130(4):251-8, 3 Apr 79
 Barsocas CS: European Society of Human Genetics. Abstracts from Symposium on 'Chromosome structure and function.' Vienna, Austria. May 5-7, 1978. *Clin Genet* 14(6):395-6, Dec 78
 Barsocas CS, Karayanni C, Tsipouras P, Baibas E, Bouloukos A, Papadatos C: Genetic structure of the Greek gypsies. *Clin Genet* 15(1):5-10, Jan 79
 Barsocas CS: Ancient Greek feeding-bottles. *Trans Stud Coll Physicians Phila* 45(6):297-8, Oct 78
 Barsocas CS: Genetic counseling and the pediatrician. *Paediatrician* 7(6):286-304, 1978
 Bartter FC, Liddle GW: Frederic Crosby Bartter. *Nephron* 23(2):56-8, 1979
 Bartter FC see Broadus AE
 Bartter FC see Gill JR Jr
 Bartter FC see Licata AA
 Bartter FC see Menard RH
 Bartter FC see Nakada T
 Bartter FC see Yun JC
 Bartulis T see Rajman L
 Bartunek A: Prešovský lékárník a lékař J. A. Rayman. *Cesk Farm* 27(10):466-8, Dec 78 (Eng. Abstr.) (Slo)
 Bartunek Z see Bartuňková S
 Bartuňková S, Pospíšilová M, Bartunek Z, Seliger V, Melichna J, Havlíčková L: Adaptáční změny při kardiiovaskulárním tréninku u mužů středního věku. *Cas Lek Cesk* 117(38-39):1209-14, 29 Sep 78 (Cze)
 Bartus RT: Short-term memory in the rhesus monkey: effects of dopamine blockade via acute haloperidol administration. *Pharmacol Biochem Behav* 9(3):353-7, Sep 78
 Bartus RT, Fleming D, Johnson HR: Aging in the rhesus monkey: debilitating effects on short-term memory. *J Gerontol* 33(6):858-71, Nov 78
 Bartus RT: Evidence for a direct cholinergic involvement in the scopolamine-induced amnesia in monkeys: effects of concurrent administration of physostigmine and methylphenidate with scopolamine. *Pharmacol Biochem Behav* 9(6):833-6, Dec 78
 Bartus RT, Dean RL 3d, Fleming DL: Aging in the rhesus monkey: effects on visual discrimination learning and reversal learning. *J Gerontol* 34(2):209-19, Mar 79
 Bartus RT: Four stimulants of the central nervous system: effects on short-term memory in young versus aged monkeys. *J Am Geriatr Soc* 27(7):289-97, Jul 79
 Bartus SA see Rudolph JE
 Bartus SA see Schweizer RT
 Bartuska BM see Dalbow DG
 Bartuškova M see Havránek J
 Bartuzel T, Oliśkiewicz W: Chłoniak złośliwy szyjki macicy. Nowotwory 28(4):409-11, Dec 78 (Eng. Abstr.) (Pol)
 Bartz AE see Bertillon HS
 Bartzke G see Burri C
 Baru AV, Shmigidina GN: Role of the auditory cortex in recognition of synthesized vowels by dogs. *Neurosci Behav Physiol* 8(3):197-204, Jul-Sep 77
 Baru VA see Koen IaM
 Barua AB: Biosynthesis of dehydroretinol. *World Rev Nutr Diet* 31:89-94, 1978
 Barua AB, Verma K, Das SR: Structure and synthesis of naturally occurring anhydrovitamin A2. *Biochem J* 177(3):791-9, 1 Mar 79
 Barua NR see Shenoy SS
 Baruah JK, Glassauer FE, Sil R, Smith BH: Sarcoidosis of the cervical spinal canal: case report. *Neurosurgery* 3(2):216-8, Sep-Oct 78
 Baruah JN see Roy PK
 Baruah MC see Singh R
 Baruch A see Engel J
 Baruch A see Kessler I
 Baruch E see Levay I
 Baruch J: The diffusion of medical technology. *Med Instrum* 13(1):11-3, Jan-Feb 79
 Baruch L: Zespół otypienny po próbie samobójczej insuliny. *Psychiatr Pol* 12(4):529-31, Jul-Aug 78 (Pol)
 Baruch-Virransalo EL see Pajunen AE
 Baruchin A, Ben-Hur N, Ashur H: [Treatment of male pseudohermaphroditism] Harefuah 94(11):375-8, 1 Jun 78 (Eng. Abstr.) (Heb)
 Barudi LC, Bengoechea AM, Basso BX, Oppliger ST: Lactancia natural. *Bol Med Hosp Infant Mex* 36(4):757-67, Jul-Aug 79 (Eng. Abstr.) (Spa)
 Baruffa G: Prevalencia da infecção chagásica no Banco de Sangue da Santa Casa de Misericórdia de Pelotas, Rio Grande do Sul, Brasil. *Rev Inst Med Trop São Paulo* 21(1):37-42, Jan-Feb 79 (Eng. Abstr.) (Por)
 Baruffi I see Mauad-Filho F
 Baruffi S see Arisi G
 Baruffi S see Spaggiari S
 Baruffini A, Pagani G, Caccialanza G, Mazza M, Carmellino ML: Sull'attività fitotossica selettiva di

- N,N-di-,sec.butylamidi di acidi aminobenzoici mono-, di- e trisostituiti al nucleo. *Farmacol Sci* 33(3):201-21, Mar 78 (Eng. Abstr.) (Ita)
- Baruffini A, Borgna P:** Derivati degli acidi 2-amino-3,5-dicloro- e 3-amino-2,5-diclorobenzoici ad attività fitotossica. *Farmacol Sci* 33(4):281-7, Apr 78 (Eng. Abstr.) (Ita)
- Baruffini A, Vicarini L, Gandini C:** N,N-Dialchilamidi asimmetriche dell'acido 3-clorobenzoico, ad attività fitotossica. *Farmacol Sci* 33(7):522-30, Jul 78 (Eng. Abstr.) (Ita)
- Baruffini A, Pagani G, Caccialanza G:** N,N-Di-(1-etilpropil)amidi di acidi benzoici e naftoici ad attività fitotossica. *Farmacol Sci* 33(9):705-12, Sep 78 (Eng. Abstr.) (Ita)
- Baruffini A, Borgna P, Calderara G:** Attività fitotossica di N,N-dialchilamidi asimmetriche di acidi benzoici trisostituiti. *Farmacol Sci* 33(8):641-50, Aug 78 (Eng. Abstr.) (Ita)
- Baruffini A see Pagani G**
- Baruh E see Barishak YR**
- Barus B, Bergman U, Lundblad M:** Dikumarolförgiftning efter felaktigt dosering. *Läkartidningen* 75(35):2974, 30 Aug 78 (Swe)
- Barus M, Sylwester D, Kelleher PC, Smith CJ:** Metabolism of concanavalin A-affinity molecular variants of alpha-fetoprotein in rats. *JNCI* 61(3):833-6, Sep 78
- Barus V, Siki W, Majumdar G:** Helminths of the pliceid *Textor cucullatus* from Ghana. *Angew Parasitol* 19(2):111-4, Jun 78
- Barutell Farinós C see Ribera Canudas MV**
- Baruth B, Caputo MJ, Deicher H, Leyssens H:** Quantitative Bestimmung von Serum-Proteinen mit einem neuen Laser-Nephelometer. *J Clin Chem Clin Biochem* 16(7):397-402, Jul 78 (Eng. Abstr.) (Ger)
- Baruzzi G see Giangaspero F**
- Baruzzi RG see Veronesi R**
- Baruzzi V see Cecchetti E**
- Barvinchak MK see Stuart MJ**
- Barvintenko PG see Bazhenova AP**
- Barvya' VG, Aronov AE, Gorodkov VG:** Organizatsiia ekstrennoi kardiologicheskoi pomoshchi i lechenie kardiogenno shoka, oslozhnennogo infarkt miokarda, s ispol'zovaniem sredstv vspomogatel'nogo krovoobrashcheniya. *Vestn Akad Med Nauk SSSR* (11):59-63, 1978 (Eng. Abstr.) (Rus)
- Al-Barwari SE:** A survey on liver infections with *Fasciola gigantica* among slaughtered animals in Iraq. *Bull Endem Dis (Baghdad)* 18(1-4):75-92, Nov 77
- Barwick KD see Komaki J**
- Barwick KW, LiVolsi VA:** Heterologous mixed müllerian tumor confined to an endometrial polyp. *Obstet Gynecol* 53(4):512-4, Apr 79
- Barwick KW see Polansky SM**
- Barwick RC see Schneider RG**
- Barwick WJ, Schoffstall RO:** Routine exteriorization in the treatment of civilian colon injuries: a reappraisal. *Am Surg* 44(11):716-22, Nov 78
- Barwig P see Scherholz KP**
- Barwig-Schramm A see Kawenoki-Mine E**
- Barwin BN:** Recent advances in the pharmacologic regulation of fertility in men. *Can Med Assoc J* 119(7):757-9, 7 Oct 78
- Barwin N see Narbaitz R**
- Barwinsky J see Morris AL**
- Barwinsky J see Sharma GP**
- Barwood TJ, Empson JA, Lister SG, Tilley AJ:** Auditory evoked potentials and transcendental meditation. *Electroencephalogr Clin Neurophysiol* 45(5):671-3, Nov 78
- Bary FA see Balemans MG**
- Barylak A see Kozlowski K**
- Barylak A see Wrzosek-Szydek E**
- Barylak H see Mach T**
- Barylak H see Tarnawski A**
- Barylak J see Pawlik B**
- Barylo B see Adelstein RS**
- Baryshek OL see Tsinzerling AV**
- Baryshev PM, Kokovin IL:** O pervom vydelenii ot cheloveka leptospir serovara Sorex-Jalna. *Zh Mikrobiol Epidemiol Immunobiol* (8):42-5, Aug 78 (Eng. Abstr.) (Rus)
- Baryshev PM, Chernukha IuG, Shishkina ZS, Kokovin IL:** Obrazovanie gruppovykh i mezhruppovykh antitel pri leptospiroznoi infektsii u cheloveka. *Zh Mikrobiol Epidemiol Immunobiol* (7):74-81, Jul 78 (Eng. Abstr.) (Rus)
- Baryshnikov SN see Prokopenko AS**
- Baryshnikov VA see Turova NF**
- Baryshnikov VL see Krivenko EV**
- Baryshnikov Alu see Morozova LF**
- Baryshnikova LM, Reznik GI, Golovlev EI:** Fermenty promezhutochnogo metabolizma u korinopodobnykh bakterii. *Mikrobiologiya* 48(2):187-93, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Baryshnikova SS see Barashnev IuI**
- Baryshnikova SS see Iampolskaia EI**
- Barz H see Voss K**
- Barz J, Matern R, Schmidt G, Kallieris D, Schulz F:** Verletzungsmuster und Verletzungsgrad beim simulierten Frontalaufprall. *Beitr Gerichtl Med* 36:389-94, 1978 (Eng. Abstr.) (Ger)
- Barz J, Reime J:** Schweregrad des stumpfen Bauchtraumas bei Fahrzeugunfällen unter Berücksichtigung der verschiedenen Unfalltypen. *Hefte Unfallheilkd* (132):33-7, 1978 (Ger)
- Barz J see Schmitt HP**
- Barz W see Zink GD**
- Barza M, Kane A, Baum JL:** Intraocular levels of cefamandole compared with cefazolin after subconjunctival injection in rabbits. *Invest Ophthalmol Vis Sci* 18(3):250-5, Mar 79
- Barza M, Kane A, Baum J:** Marked differences between pigmented and albino rabbits in the concentration of clindamycin in iris and choroid-retina. *J Infect Dis* 139(2):203-8, Feb 79
- Barza M:** A critique of animal models in antibiotic research. *Scand J Infect Dis [Suppl]* (14):109-17, 1978
- Barza M:** Factors affecting the intraocular penetration of antibiotics. The influence of route, inflammation, animal species and tissue pigmentation. *Scand J Infect Dis [Suppl]* (14):151-9, 1978
- Barza M see Berger SA**
- Barza M see Snyderman DR**
- Barza M see Tally FP**
- Barza M see Young P**
- Barzanji AJ, Emery JL:** Germinal centers in the spleens of neonates and stillbirths. *Early Hum Dev* 1(4):363-9, Feb 78
- Barzell W, Whitmore WF Jr:** Radical cystectomy with or without planned preoperative irradiation in the treatment of bladder cancer. *Urol Res* 6(4):249-51, 28 Nov 78
- Barzell W see Fowler JE Jr**
- Barzell WE, Whitmore WF Jr:** Clinical significance of biologic markers: Memorial Hospital experience. *Semin Oncol* 6(1):48-52, Mar 79
- Barzetti S see Volterrani F**
- Barzi A see Menconi E**
- Barzi AM see Brutti A**
- Barzilai see Nahir M**
- Barzilai A see Herschlag A**
- Barzilai A see Herschlag A**
- Barzilai A see Kivlaakso E**
- Barzilai B see Greenspahn BR**
- Barzilai D see Barkey RJ**
- Barzilai D see Enat R**
- Barzilai D see Luboshitzky R**
- Barzilai D see Ludatscher RM**
- Barzilai D see Sherman DR**
- Barzilay E see Soroker D**
- Barzilay I see Rosner MR**
- Barzin J see Dechevez C**
- Barzin JP see Dechevez C**
- Barzó P:** Cryptogen fibrózis alveolitishez ritkán társuló immunológiai megbetegedések. *Orv Hetil* 120(28):1692-6, 15 Jul 79 (Hun)
- Bárza O:** Spectrophotometric assay of oxygen consumption. *Methods Enzymol* 54:485-98, 1978
- Bárza O, Eckstein F, Dancesa S, Petrescu I, Tárnuce C, Ngoc LD, Hodárnai A, Mantsch HH:** Involvement of phosphate-modified ATP analogs in the reactions of oxidative phosphorylation. *Biochim Biophys Acta* 547(2):361-9, 14 Aug 79
- Bárza O see Deaciu IV**
- Bárza O see Ngoc LD**
- Bárza O see Petrescu I**
- Bárzu T, Dam DT, Cuparencu B, Komendat M, Szász E:** An analysis of calcium chloride-induced arrhythmias in rats. *Agressologie* 19(4):293-8, 1978
- Barzu T see Csutak V**
- Barzu T see Cuparencu B**
- Barzun J:** The professions under siege: private practice versus public need. *J Am Dent Assoc* 98(4):672-7, Apr 79
- Barzyk P see Hogan MJ**
- Bas E see Gross H**
- Bas H:** Transzitrinó globální amnézie. *Cesk Neurol Neurochir* 41(5):344-51, Sep 78 (Eng. Abstr.) (Cze)
- Bas S, Favarger P, Rous S:** Regulation of pyruvate carboxylase activity by pyruvate in mice liver. *Int J Biochem* 10(2):117-24, 1979
- Bas S see Favarger P**
- Basabe JR, Lee CA, Weiss RL:** Enzyme assays using permeabilized cells of *Neurospora*. *Anal Biochem* 92(2):356-60, 15 Jan 79
- Basagni M see Cortellaro M**
- Basagni M see Scalabrino G**
- Basagni M see Ueselli G**
- Basak A see Bernhard WN**
- Basak BK, Guthrie JF, McElwain JW, MacLean MD:** Treatment of pneumotocis coli by oxygen therapy. *Bull NY Acad Med* 55(3):367-70, Mar 79
- Basalamah A, Rosinski E, Schumacher H:** Developing the medical curriculum at King Abdulaziz University. *J Med Educ* 54(2):96-100, Feb 79
- Basalkevich ED see Donchenko GV**
- Basani F see Ferrara A**
- Basanta Gómez A see Romar Mico A**
- Basar E see Gündler A**
- Basavaraju K see Neelakandaswamy PS**
- Basbaum AI, Fields HL:** Endogenous pain control mechanisms: review and hypothesis. *Ann Neurol* 4(5):451-62, Nov 78 (96 ref.)
- Basbaum AI see Giesler GJ Jr**
- Basbaum AI see Wong RK**
- Basbaum CB, Heuser JE:** Morphological studies of stimulated adrenergic axon varicosities in the mouse vas deferens. *J Cell Biol* 80(2):310-25, Feb 79
- Basbous M see Bassleer J**
- Basch CM, Spittler LE, Engleman EP:** International symposium on levanisole in rheumatoid arthritis. A review of short and long term effects on articular manifestations. *J Rheumatol [suppl]* 5(4):11-6, 1978
- Basch JJ, Farrell HM Jr:** Charge separation of proteins complexed with sodium dodecyl sulfate by acid gel electrophoresis in the presence of cetyltrimethylammonium bromide. *Biochim Biophys Acta* 577(1):125-31, 27 Mar 79
- Basch M see Althoff PH**
- Basch PF see Stein PC**
- Baschek V:** Die Untersuchung des Richtungshörens mittels modifiziertem Kunstkopf-Übertragungssystem. *HNO* 26(10):353-9, Oct 78 (Eng. Abstr.) (Ger)
- Baschek V:** Zur Bedeutung des Glyzeritestes für die Diagnose und Behandlung des Morbus Menière. *Laryngol Rhinol Otol (Stuttg)* 57(11):1008-12, Nov 78 (Eng. Abstr.) (Ger)
- Baschelen G see Figueroa Casas JC**
- Baschera P see Gal V**
- Baschet C see Huguer M**
- Baschieri L see Mariotti S**
- Baschieri L see Mucci G**
- Basco E see Seres L**
- Bascom R see Stark AR**
- Bascomb BL see Lima JJ**
- Bascul S, Cannat A, Huguet MF, Serre A:** Studies on the immune protection to murine experimental brucellosis conferred by Brucella fractions. I. Positive role of immune serum. *Immunology* 35(2):213-21, Aug 78
- Bascul S see Dumas R**
- Basculas Asta JL see Marin Gorris FJ**
- Basque LO:** A conceptual model for training group therapists. *Int J Group Psychother* 28(4):445-52, Oct 78
- Basden M see Granoff DM**
- Base J see Sváb J**
- Base J see Tichý J**
- Basecz G:** L'amorce du processus thérapeutique en psychiatrie infantile. *Psychother Psychosom* 29(1-4):228-30, 1978 (Fre)
- Basehoar G see Goldsmith MR**
- Basel MB see Keenan K**
- Baselaki VS, Medina RA, Parker CD:** Survival and multiplication of *Vibrio cholerae* in the upper bowel of infant mice. *Infect Immun* 22(2):435-40, Nov 78
- Baselski VS, Upchurch S, Parker CD:** Isolation and phenotypic characterization of virulence-deficient mutants of *Vibrio cholerae*. *Infect Immun* 22(1):181-8, Oct 78
- Baselski VS, Medina RA, Parker CD:** In vivo and in vitro characterization of virulence-deficient mutants of *Vibrio cholerae*. *Infect Immun* 24(1):111-6, Apr 79
- Baselski VS, Parker CD:** Intestinal distribution of *Vibrio cholerae* in orally infected infant mice: kinetics of recovery of radiolabel and viable cells. *Infect Immun* 21(2):518-25, Aug 78
- Basell RC see Sunderman FW Jr**
- Baseman JB, Nichols JC, Mogerley S:** Capacity of virulent *Treponema pallidum* (Nichols) for deoxyribonucleic acid synthesis. *Infect Immun* 23(2):392-7, Feb 79
- Baseman JB see Hansen EJ**
- Baseman JB see Ware JL**
- Baserga M see Roveri P**
- Baserga R see Ashihara T**
- Baserga R see Pochron SF**
- Bases R see Liebeskind D**
- Basford D see Sweeney GD**
- Basford NL see Goodman JW**
- Basford RE see Kaplan SS**
- Basgen JM see Steffes MW**
- Basser B, Eckert G, Hersey P, Mitchell AS, Raftos J, Richards D:** Quinidine hypersensitivity and lymphocyte transformation test. *Med J Aust* 1(6):246-7, 24 Mar 79
- Bash JA see Litwin A**
- Bash KW, Bash-Liechti J:** Psychiatrisch-epidemiologische Nachuntersuchung eines mitteliranischen Dorfes nach dreizehn Jahren. *Nervenarzt* 49(12):713-9, Dec 78 (Ger)
- Bash RI, Rosner F:** Pernicious anemia in young black women [letter]. *Arch Intern Med* 139(7):829, Jul 79
- Bash-Liechti J see Bash KW**
- Basham C see Currie GA**
- Basham TY see Waxdal MJ**
- Bashamohideen M see Künnemann H**
- Bashandy EY, Heider LE:** The effect of freezing of milk samples on the cultural results. *Zentralbl Veterinärmed [B]* 26(1):1-6, Feb 79
- Bashey HM see Bashey RI**
- Bashey RI, Bashey HM, Jimenez SA:** Characterization of pepsin-solubilized bovine heart-valve collagen. *Biochem J* 173(3):885-94, 1 Sep 78
- Bashey RI, Nuchumson S:** Cardiac myxoma. Biochemical analyses and evidence for its neoplastic nature. *NY State J Med* 79(1):29-32, Jan 79
- Basford CL, Chance B, Prince RC:** Oxonol dyes as monitors of membrane potential. Their behavior in photosynthetic bacteria. *Biochim Biophys Acta* 545(1):46-57, 11 Jan 79
- Basford CL, Prince RC, Takamiya KI, Dutton PL:** Electrogenic events in the ubiquinone-cytochrome b/c2 oxidoreductase of *Rhodospirillum rubrum* spherulites.

- Biochim Biophys Acta** 545(2):223-35, 8 Feb 79
- Bashford CL, Smith JC:** The use of optical probes to monitor membrane potential. *Methods Enzymol* 55:569-86, 1979
- Bashford CL, van den Berg WH**
- Bashford DJ, Donovan TJ, Furness AL, Lee JV:** Vibrio cholerae in Kent [letter]. *Lancet* (1813):436-7, 24 Feb 79
- Bashirov VP** see **Skobolkin OK**
- Bashina VM:** Osobennosti depersonalizatsionnykh rastrorstv u bol'nykh shizofrenii detei. *Zh Nevropatol Psikiatr* 78(10):1517-23, 1978 (Eng. Abstr.) (Rus)
- Bashir H** see **Bassett ML**
- el Bashir MH** see **Meffert H**
- Bashirelahi N** see **Armstrong EG Jr**
- Bashirelahi N** see **Sidi SM**
- Bashirov AB** see **Lokhvitskii SV**
- Bashirov EC** see **Vitois Oia**
- Bashkaev IS** see **Filippova TD**
- Bashkatov VA** see **Landysheva IV**
- Bashkatova NA, Severina LO:** Vydelenie fermentnogo preparata lipazy Pseudomonas fluorescens 533-5b iego kharakteristika. *Prikl Biokhim Mikrobiol* 14(6):858-65, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bashkatova NA** see **Severina LO**
- Bashkirtova VB** see **Popov OG**
- Bashkirtseva NI** see **Martynov IaS**
- Bashkis AV, Voronin LL, Gusev LN, Dereviagin VI, Kesarev VS:** Postroenie teoreticheskikh raspredelenii amplitud postsinapticheskikh potencialov pri kvantovom analize. *Neirofiziologia* 11(2):146-50, 1979 (Eng. Abstr.) (Rus)
- Bashkis EV, Valiukaitis RV, Ragavichus AB, Golubenko IA, Neumoina IP:** Preparaty vnekletochnoi ribonukleazy Bacillus subtilis. *Prikl Biokhim Mikrobiol* 14(6):890-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bashko Iala** see **Utkin VV**
- Bashlakova RM** see **Bronovets II**
- Bashlueva ZA, Gridneva GV, Novodvorskaya IF:** Iz opyta podgotovki detei v det'skoi poliklinike k postuplenii v doskol'nye uchrezhdeniia. *Pediatrics* (3):17, Mar 79 (Rus)
- Bashlueva ZA** see **Shifrin VB**
- Bashnin LN** see **Sorin LE**
- Bashor MM:** Dispersion and disruption of tissues. *Methods Enzymol* 58:119-31, 1979
- Bashor MM** see **Brink EW**
- Bashore RA** see **Morley JE**
- Bashore T** see **LaBarre A**
- Bashour FA** see **Crystal GJ**
- Bashour FA** see **Downey HF**
- Bashour FA** see **Parker PE**
- Bashura GS** see **Krasova TG**
- Basie-Grbac M** see **Grbac I**
- Basiev TKh, Mikhailovskii Nla, Ip'itskii AP, Korolev AA:** K voprosu opredeleniia bezopasnykh urovnii kantserogennykh N-nitrozaminov v vode. *Gig Sanit* (10):28-34, Oct 78 (Eng. Abstr.) (Rus)
- Basieva TKh** see **Bukhman VM**
- Basil B, Jordan R:** Le métabolisme de l'acébutolol. *Nouv Presse Med* 7(36):3258, 21 Oct 78 (Fre)
- El-Basil S** see **El-Zahrar F**
- Basile B** see **Middlefield BS**
- Basile C, Grossi C, Pezzella G, Scattizzi A, Voza E, Zinzi S:** Considerazioni sull'ileo biliare: problemi di indole diagnostica e terapeutica. *Clin Ter* 86(6):597-604, 30 Sep 78 (Eng. Abstr.) (Ita)
- Basile C** see **Grossi C**
- Basile F, Weiss G, Bini P, Giarretto G:** Correlazioni clinico-statistiche tra HPL, peso del neonato e indice di Apgar. *Minerva Ginecol* 30(12):1089-96, Dec 78 (Eng. Abstr.) (Ita)
- Basile F** see **Balocco G**
- Basile F** see **Weisz G**
- Basile JP** see **Pham Huu Chanh**
- Basile M, Melita P, Barbuscia M:** Considerazioni sulle obliterazioni acute termino-aortiche di origine trombo-embolica. *Chir Ital* 30(3):185-93, Jun 78 (Ita)
- Basile M, Puzolo D, Melita P, Lorenzini C:** Pseudo aneurisma post-anastomotico (15 anni) su protesi aorto-bifemorale. *Chir Ital* 30(3):232-41, Jun 78 (Ita)
- Basile M** see **Monforte P**
- Basile ML, Martin J, Caccamise F:** Manual and simultaneous communication instruction of staff and students at the National Technical Institute for the Deaf. *Am Ann Deaf* 123(7):830-8, Nov 78
- Basile ML** see **Caccamise F**
- Basile U** see **Grillo IA**
- Basilio C** see **Nishimoto T**
- Basilio C** see **Talavera A**
- Basilio C** see **Tarnowska MA**
- Basilio C** see **Zouzas D**
- Basilio L** see **Bonomo L**
- Basilio L** see **Falappa P**
- Basilio L** see **Melella A**
- Basilio L** see **Renda F**
- Basilio V** see **D'Andrea G**
- Basin BL** see **Lakach VN**
- Basinger D:** A brief description of Aujeszky's disease in Great Britain and its relative importance. *Br Vet J* 135(3):215-24, May-Jun 79
- Basinger MA** see **Jones MM**
- Basinger SF, Gordon WC, Lam DM:** Differential labelling of retinal neurones by 3H-2-deoxyglucose. *Nature* 280(5724):682-4, 23 Aug 79
- Basinski J:** Organizacja i działalność służby zdrowia w pierwszym okresie powstania wielkopolskiego (czas od 27.12.1918 r. do 15.01.1919 r.). *Arch Hist Med (Warsz)* 42(1):1-8, 1979 (Eng. Abstr.) (Pol)
- Basinski J:** Organizacja i stan kadrowy wojsk sanitarnych powstającej armii wielkopolskiej. Czas od 16.01.1919 r. do 13.11.1919 r. *Arch Hist Med (Warsz)* 42(1):19-31, 1979 (Eng. Abstr.) (Pol)
- Basinski J:** Zachorowalność i obrażenia wojenne w Powstaniu Wielkopolskim. Czas od 27.12.1918 do 13.11.1919 roku. *Arch Hist Med (Warsz)* 42(2):177-88, 1979 (Eng. Abstr.) (Pol)
- Basinski J:** Zaplecze i środki sanitarno-medyczne wojsk sanitarnych Powstającej Armii Wielkopolskiej. Czas od 16.01.1919 do 13.11.1919. *Arch Hist Med (Warsz)* 42(2):161-76, 1979 (Eng. Abstr.) (Pol)
- Basinski J:** Leczenie rannych i chorych w przebiegu Powstania Wielkopolskiego. Czas od 27.12.1918 do 13.11.1919. *Arch Hist Med (Warsz)* 42(2):189-204, 1979 (Eng. Abstr.) (Pol)
- Basir D, Darwis D, Halimun EM, Aminullah A:** Neonatal urinary ascites due to kinking of the right ureter. *Paediatr Indones* 18(9-10):274-8, Sep-Oct 78
- Basiri E** see **Kabiri M**
- Basishvili NZ** see **Erlina EV**
- Basista M, Dobranowski J, Gryglewski RJ:** Prostacyclin and thromboxane generating systems in rabbits pretreated with aspirin. *Pharmacol Res Commun* 10(8):759-63, Sep 78
- Basistov AF** see **Popov VG**
- Basla RE** see **Smith TH**
- Basakov DL:** Pro rentenolichnu diagnostiku fibriomom matky. *Pediatr Akush Ginekol* (4):51-2, Jul-Aug 78 (Ukr)
- Basakov VA** see **Chernomordik LV**
- Basakov VP, Tsvelev IaV:** Znachenie khirurgicheskogo metoda v kompleksnom lechenii bol'nykh endometriozom. *Akush Ginekol (Mosk)* (8):60-2, Aug 78 (Eng. Abstr.) (Rus)
- Basakov VP, Tsvelev IaV, Sokolova SA, Gur'ev AV:** Znachenie nekotorykh fizicheskikh faktorov v kompleksnom lechenii bol'nykh endometriozom. *Vopr Kurortol Fizioter Lech Fiz Kult* (5):58-60, Sep-Oct 78 (Rus)
- Basakov VP, Tsvelev IaV:** Endometrioiz kak prichina 'ostrogo zhivota'. *Vestn Khir* 121(11):8-13, Nov 78 (Eng. Abstr.) (Rus)
- Basakov VP, Tsvelev IaV, Gur'ev AV:** O sostoianii nervno-psichicheskoi sfery u bol'nykh endometriozom. *Akush Ginekol (Mosk)* (12):44-6, Dec 78 (Eng. Abstr.) (Rus)
- Basakov VP, Tsvelev IaV:** Osobennosti tehnicii beremennosti i rodov pri endometriozie. *Vopr Okhr Materin Det* 24(3):54-6, 1979 (Eng. Abstr.) (Rus)
- Basakov VP:** Differential'nai diagnostika endometriozia. *Vopr Onkol* 25(3):70-3, 1979 (Rus)
- Basakov VP, Karpov VN, Gonorov DA, Tsvelev IaV:** Vliianie perfuzii briushnoi polosti na techenie posleoperatsionnogo perioda. *Vestn Khir* 122(5):38-41, May 79 (Eng. Abstr.) (Rus)
- Basakov VP** see **Akimov GA**
- Basakov VP** see **Gonorov DA**
- Basakova AE, Kapitonova ME:** K voprosu ob allergennykh svoistvakh proizvodstvennoi i'ianol pyli. *Gig Tr Prof Zabol* (5):24-8, May 79 (Eng. Abstr.) (Rus)
- Basakova GM** see **Pytel' IaA**
- Basar JF** see **Biggers JD**
- Basar M:** Ergotamine tartrate overdosage [letter]. *Br Med J* 1(6161):488-9, 17 Feb 79
- Basar MJ, Edmondson RA, Sutherland R:** Comparative antibacterial activity of azlocillin, mezlocillin, carbenicillin and ticarcillin and relative stability to beta-lactamases of Pseudomonas aeruginosa and klebsiella aerogenes. *Infection* 7(2):67-73, 1979
- Basar MJ, Gwynn MN, White AR:** Comparative activities of ampicillin, epicillin and amoxycillin in vitro and in vivo. *Chemotherapy* 25(3):170-80, 1979
- Basar MJ** see **Ferres H**
- Basar RM:** Excessive tooth wear: a method of restoration. *Br Dent J* 147(1):16-7, 3 Jul 79
- Basar RM, Davenport JC:** A survey of partial denture design in general dental practice. *J Oral Rehabil* 5(3):215-22, Jul 78
- Basar RM** see **Davenport JC**
- Baserville A, Bowen ET, Platt GS, McArdell LB, Simpson DI:** The pathology of experimental Ebola virus infection in monkeys. *J Pathol* 125(3):131-8, Jul 78
- Baserville A, Hambleton P, Dowsett AB:** The pathology of untreated and antibiotic-treated experimental tularaemia in monkeys. *Br J Exp Pathol* 59(6):615-23, Dec 78
- Baserville A** see **Ashworth LA**
- Baserville A** see **Bradish CJ**
- Baserville A** see **Hambleton P**
- Baserville A** see **Lloyd G**
- Baserville J** see **Sibbald WJ**
- Baslett P, Vickers M:** Driving after anaesthetics [letter]. *Br Med J* 1(6164):686-7, 10 Mar 79
- Baslett PJ, Vickers MD:** General anaesthesia and driving [letter]. *Lancet* 1(8114):490, 3 Mar 79
- Baslett PJ, Cochrane DF, Diamond AW, Dobson MB, Greenbaum R, Jones DF, O'Carroll TM, Weller RM, Wilkins DG, Willatts SM, Zorab JS:** College of Anaesthetists? [letter]. *Br Med J* 1(6168):957, 7 Apr 79
- Baskett SJ:** Teaching psychiatry in a new medical school: a multimedia approach. *South Med J* 71(12):1507-10, Dec 78
- Baskett TF:** Obstetric care in the central Canadian Arctic. *Br Med J* 2(6143):1001-4, 7 Oct 78
- Baskett TF:** A university department's involvement with medical care in the Canadian North. *Can Med Assoc J* 120(3):298-300, 3 Feb 79
- Baskett TF, Sandy EA:** The oxytocin challenge test: an ominous pattern associated with severe fetal growth retardation. *Obstet Gynecol* 54(3):365-6, Sep 79
- Baskett TF** see **Johnston WG**
- Baskett TF** see **Thilveris JA**
- Baskiewicz Z** see **Wojcicki J**
- Baslin BL** see **Rosenthal AS**
- Baslin DG, Erlandsen SL, Parsons JA:** Immunocytochemistry with osmium-fixed tissue. I. Light microscopic localization of growth hormone and prolactin with the unlabeled antibody-enzyme method. *J Histochem Cytochem* 27(4):867-72, Apr 79
- Baslin DS, Klein MS, Yang WC, Sachdev VP, Malis LI:** Traumatic epidural hematoma in shunt dependent patients: a report of two cases. *Surg Neurol* 11(2):135-9, Feb 79
- Baslin F** see **Morrison RM**
- Baslin F** see **Rosenberg RN**
- Baslin RJ, Hanna S:** Cross-linking of the (Ca²⁺ + Mg²⁺)-ATPase protein. *Biochim Biophys Acta* 576(1):61-70, 25 Jan 79
- Baslin RJ, Hanna S:** Cross-linking of the (Ca²⁺ + Mg²⁺)-ATPase protein. *J Immunol Methods* 25(1):61-4, 1979
- Baslin RJ** see **Crowe LM**
- Baslin SI** see **Roberts JR**
- Baslin WN** see **Ivey KJ**
- Baslin WN** see **Krause WJ**
- Baslova IP** see **Mirkamalova EG**
- Baslova IP** see **Shapiro FB**
- Baslas RK, Zamani R, Noman AA:** Studies on the metal-complex of acetyl salicylic acid (aspirin). *Experientia* 35(4):455-6, 15 Apr 79
- Basle M, Minard MF, Rebel A:** Structure et ultrastructure des ostéoblastes et du tissu ostéode dans la maladie osseuse de Paget. *Pathol Biol (Paris)* 26(8):475-9, Nov 78 (Eng. Abstr.) (Fre)
- Basle M** see **Renier JC**
- Basler A, Bachmann U, Roszinsky-Kücher G, Röhrborn G:** Effects of caffeine on sister-chromatid exchanges (SCE) in vivo. *Mutat Res* 59(2):209-14, Feb 79
- Basler A** see **Roszinsky-Kücher G**
- Basler G** see **Hasegawa H**
- Basler GA** see **Shapiro WR**
- Basler J** see **Berezney R**
- Basler JW, David JD, Agris PF:** Deteriorating collagen synthesis and cell ultrastructure accompanying senescence of human normal and Werner's syndrome fibroblast cell strains. *Exp Cell Res* 118(1):73-84, Jan 79
- Basler RS, Lynch PJ:** Can you recognize and treat mycosis fungoides? *Geriatrics* 33(11):55-62, Nov 78
- Basler RS, Kohlen PW:** Localized hemisiderosis as a sequela of acne. *Arch Dermatol* 114(11):1695-7, Nov 78
- Basler RS, Lagomarsino SL:** Coccidioidomycosis: clinical review and treatment update. *Int J Dermatol* 18(2):104-10, Mar 79 (28 ref.)
- Basler RS, Lynch PJ:** Mycosis fungoides: clinical and therapeutic review. *J Fam Pract* 8(2):281-6, Feb 79
- Basler RS:** Damaging effects of sunlight on human skin. *Nebr Med J* 63(10):337-40, Oct 78
- Basler RS** see **Chesler SM**
- Basley WA** see **Flaks B**
- Basmadjian D, Baines AD:** Examination of transport equations pertaining to permeable elastic tubules such as Henle's loop. *Biophys J* 24(3):629-43, Dec 78
- Basmadjian D** see **Baines AD**
- Basmadjian ME, Muradian AR, Papoian SSH, Karapetian TD:** Nekotorye biokhimicheskie pokazateli zhiznesposobnosti organov posle konservatsii. *Zh Eksp Klin Med* 18(4):45-8, 1978 (Rus)
- Basmadzhieva K, Nikiforov B, Balabaeva L, Kurchatova G, Simeonov G:** Issledovanie atmosfornogo zagriazneniia v raione TETs i ego vliianie na sostoianie zdorov'ia naseleniia. *Gig Sanit* (7):63-6, Jul 79 (Rus)
- Basmadzhieva K** see **Davidkova E**
- Basmael S, Clapperton JL:** The effect of a chloroform-containing confection on rumen fermentation in sheep [proceedings]. *Proc Nutr Soc* 37(3):79A, Dec 78
- Basmajian JV** see **Brown DM**
- Basmajian JV** see **Fernando CK**
- Basmajian JV** see **Tuttle RH**
- Basmanov SN** see **Treshchinskii AI**
- Basmy K** see **Haseeb NM**
- Basnak'ian AG, Votrin II, Khodarev NN, Debov SS:** Nukleazy iz Brevibacterium ammoniacum, razlichaiushchiesia po deistviu na khromatin. *Biokhimiia* 44(3):432-9, Mar 79 (Eng. Abstr.) (Rus)
- Basnak'ian AG** see **Khodarev NN**
- Basnak'ian IA, Shafarostova LD, Zaporozhtsev LN:** Puti optimizatsii protsessov polucheniia vtorichnykh mikrobnnykh ekzometabolitov. *Zh Mikrobiol Epidemiol Immunobiol* (1):32-9, Jan 79 (82 ref.) (Rus)

- Bassner R, Kresse H, von Figura K:** N-Acetylglucosamine-6-sulfate sulfatase from human urine. *J Biol Chem* 254(4):1151-8, 25 Feb 79
- Basoli A see Simi M**
- Basomba A, Peláez A, Villalanzo IG, Campos A:** Allergy to penicillin unsuccessfully treated with a haptenic inhibitor (benzyl-penicilloyl-N2-formyl-lysine; BPO-flys). A case report. *Clin Allergy* 8(4):341-5, Jul 78
- Basomba A see Campos A**
- Basombrio MA:** Correspondence re: Mary S. Leffell and Joseph H. Coggin, Jr. Common transplantation antigens on methylcholanthrene-induced murine sarcomas detected by three assays of tumor rejection. *Cancer Res*, 37: 4112-4119, 1977 [letter] *Cancer Res* 38(10):3568-9, Oct 78
- Basombrio MA, Genovese J:** Biotensio de neutralización para el virus de leucemia de Friend. *Medicina (B Aires)* 38(3):245-9, May-Jun 78 (Eng. Abstr.) (Spa)
- Basombrio MA, Pasqualini CD:** Murine leukemia virus in chemically-induced sarcomas as detected by XC plaque formation. *Arch Geschwulstforsch* 48(4):308-12, 1978
- Bason WM see Lazaritz S**
- Bason WM see Saunders BS**
- Basora J see Trias A**
- Basori D see Dolara P**
- Basov AM see Dubnitskaia EB**
- Basov VP:** Poluchenie eksperimental'nykh otpechatkov detalей transportnykh sredstv. *Sud Med Ekspert* 21(4):41-2, Oct-Dec 78 (Rus)
- Basova EL see Avestis ES**
- Basova EN, Basova NN:** Opređenje allotipov IgG cheloveka s pomoshch'iu nabora stabil'nykh eritrotsitarnykh antigennykh diagnostikumov raznoi spetsifichnosti. *Zh Mikrobiol Epidemiol Immunobiol* (2):26-33, Feb 79 (Eng. Abstr.) (Rus)
- Basova EN, Prozorovskaya KN:** Vyivleniye antitel k bakterial'nym antigenam v zhen'skom moloke s pomoshch'iu reaktivnykh passivnykh gemagglutinatits. *Vopr Okhr Materin Det* 24(3):71, 1979 (Rus)
- Basova EN, Stefan DV, Kazantseva LZ:** Issledovanie subklassov IgG cheloveka. Soobshcheniye II. Urovni otdeľnykh subklassov IgG v pamykh syvorotkakh matereli i novorozhdennykh, a takzhe v syvorotkakh krovi zhitel'ei severnogo sela-izoliata. *Zh Mikrobiol Epidemiol Immunobiol* (7):35-9, Jul 79 (Eng. Abstr.) (Rus)
- Basova EN see Stefan DV**
- Basova LV see Guseva AI**
- Basova NN see Basova EN**
- Basova NN see Kuvaeva IB**
- Basova NN see Novikova AA**
- Basquin M:** Problèmes psychologiques, à propos des enfants présentant des aplasies des membres inférieurs. *Chir Pediatr* 19(5-6):385-7, 1978 (Fre)
- Basra GS, Teaford TL:** X-ray seminar no. 32. Meckel's Diverticulum. *J Med Assoc Ga* 68(3):205-7, Mar 79
- Basrur P see Wachtel SS**
- Basrur P see Wong A**
- Basrur PK see Deforest ME**
- Basrur PK see Purohit VD**
- Bass A:** Originality of authorship [letter] *J Oral Surg* 36(11):842, Nov 78
- Bass A, Gutmann E, Hanzliková V, Teisinger J:** Effects of ischemia on enzyme-activities in the soleus muscle of the rat. *Pfluegers Arch* 379(2):203-8, 16 Mar 79
- Bass A see Hall SM**
- Bass A see Rath R**
- Bass A see Vondra K**
- Bass B see Anderson KM**
- Bass BG see Feit TS**
- Bass C:** Deception in medical practice [letter] *Lancet* 2(8138):366-7, 18 Aug 79
- Bass C see Guiter B**
- Bass CB:** Herniated areolar complex. *Ann Plast Surg* 1(4):402-6, Jul 78
- Bass CM:** Recruitment of psychiatry [letter] *Lancet* 1(8121):879, 21 Apr 79
- Bass D see Adams FH**
- Bass DA:** The functions of eosinophils [editorial] *Ann Intern Med* 91(1):120-1, Jul 79
- Bass DA see DeChatelet LR**
- Bass DM see King EW**
- Bass EP:** Immunization of swine with a modified live-virus pseudorabies vaccine. *Proc Annu Meet US Anim Health Assoc* (82):426-32, 1978
- Bass F see Steven DH**
- Bass FG see Abel MH**
- Bass HN, Weber-Parisi F, Sparkes RS:** 47,XX,+der(18),t(9;18)(p24;q21) mat: a distinct partial trisomy 18q-syndrome? *J Med Genet* 15(5):391-5, Oct 78
- Bass HN, Hildreth BF:** Paroxysmal atrial fibrillation and exposure to smoke [letter] *Lancet* 1(8124):1036, 12 May 79
- Bass HN, Sparkes RS:** Two balanced translocations in three generations of a pedigree: t(7;10)(q11;q22) and t(14;21)(14pter to cen to 21qter). *J Med Genet* 16(3):215-8, Jun 79
- Bass HN:** Genetic diversity in hemoglobins [letter] *JAMA* 240(21):2249, 17 Nov 78
- Bass IA, Danilevskaya ON, Mekhedov SL, Fedoseeva VB, Gorlenko ZM:** The effect of rifampicin upon the transcription of RNA polymerase beta-gene in *Escherichia coli*. *MGG* 173(1):101-7, 23 May 79
- Bass J see Cutler EA**
- Bass J Jr, Fegelman RH:** Gallbladder polyp mimicking an obstructive calculus. *JNCI* 70(2):95-6, Feb 78
- Bass JA see Cash HA**
- Bass JB see Kirkpatrick MB**
- Bass JJ, Peterson AJ, Payne E:** Plasma concentrations of luteinizing hormone, testosterone and androstenedione in castrated and adrenalectomized bull calves. *J Endocrinol* 79(1):137-8, Oct 78
- Bass JJ see Peterson AJ**
- Bass JL, Einzig S, Hong CY, Moller JH:** Echocardiographic screening to assess the severity of congenital aortic valve stenosis in children. *Am J Cardiol* 44(1):82-7, Jul 79
- Bass JW see Fischer GW**
- Bass L:** Current models of hepatic elimination [letter] *Gastroenterology* 76(6):1504-5, Jun 79
- Bass LW, Wolfson JH:** Professional courtesy is obsolete. *N Engl J Med* 299(14):772-4, 5 Oct 78
- Bass M see Donner A**
- Bass M see Fallat RJ**
- Bass MA see Soderling TR**
- Bass MB, Lester D:** Swimming as a measure of motor impairment after ethanol and pentobarbital in rats. *J Stud Alcohol* 39(9):1618-22, Sep 78
- Bass MB, Lester D:** Rats bred for ethanol sensitivity: impairment of swimming by ethanol and pentobarbital. *Psychopharmacology (Berlin)* 63(2):161-7, 25 May 79
- Bass MS:** Surgical contraception: a key to normalization and prevention. *Ment Retard* 16(6):399-404, Dec 78
- Bass MS, Cleary CV, Perkins ES, Wheeler CB:** Single treatment laser iridotomy. *Br J Ophthalmol* 63(1):29-30, Jan 79
- Bass NH, Fällström SP, Lundborg P:** Digoxin-induced arrest of the cerebrospinal fluid circulation in the infant rat: implications for medical treatment of hydrocephalus during early postnatal life. *Pediatr Res* 13(1):26-30, Jan 79
- Bass NH see Butler AB**
- Bass NH see Johnson RN**
- Bass NH see Mann JD**
- Bass NH see O'Neill B**
- Bass NM, Roche AH, Brandt PW, Neutze JM:** Echocardiography in assessment of infants with complete d-transposition of great arteries. *Br Heart J* 40(10):1165-73, Oct 78
- Bass NM, Kirsch RE, Tuff SA, Saunders SJ:** Radioimmunoassay of plasma ligandin: a sensitive index of experimental hepatocellular necrosis. *Gastroenterology* 75(4):589-94, Oct 78
- Bass O see Masson JP**
- Bass P, Gullickson GW, Okuda H:** Electrical and motor activity of the surgically-altered gastroduodenal junction of the dog. *Nippon Heikatsukin Gakkai Zasshi* 14 Suppl:29-30, Feb 78
- Bass P see Gaginella TS**
- Bass P see Pascand XB**
- Bass P see Sillin LF**
- Bass R, Oerter D, Krowke R, Spielmann H:** Embryonic development and mitochondrial function. III. Inhibition of respiration and ATP generation in rat embryos by thiamphenicol. *Teratology* 18(1):93-102, Aug 78
- Bass R see Newkirk G**
- Bass RA see Armitage KJ**
- Bass RA see Fujikawa LS**
- Bass RB Jr see Leary FJ**
- Bass RG see Glennon RA**
- Bass SW see Glaser RD**
- Bass TM see Suptel' EA**
- Bass W see Johns OT**
- Basalyk LS see Bobrova TS**
- Al-Bassam MN, O'Sullivan MJ, Gnemmi E, Bridges JW, Marks V:** Nortriptyline enzyme-immunoassay. pp. 375-86. In: Pal SB, ed. *Enzyme labelled immunoassay of hormones and drugs*. Berlin, de Gruyter, 1978. QW 25 161e 1978.
- Al-Bassam MN, O'Sullivan MJ, Bridges JW, Marks V:** Improved double-antibody enzyme immunoassay for methotrexate. *Clin Chem* 25(8):1448-52, Aug 79
- Al-Bassam MN, O'Sullivan MJ, Gnemmi E, Bridges JW, Marks V:** Double-antibody enzyme immunoassay for nortriptyline. *Clin Chem* 24(9):1590-4, Sep 78
- Al-Bassam MN see Marks V**
- Al-Bassam MN see O'Sullivan MJ**
- Bassan M see Shalev O**
- Bassan MM, Brezis M:** Wolff-Parkinson-White syndrome mimicking myocardial infarction: unmasking by means of rapid atrial pacing. *Heart Lung* 7(5):848-51, Sep-Oct 78
- Bassan MM see Weiler-Ravell D**
- Bassani B see Corvelli V**
- Bassani N see Zoppi G**
- Bassani P see Gatti M**
- Bassano DA see Cohen G**
- Bassano DA see Rosenblum LJ**
- Bassant MH, Court L:** Effects of whole-body gamma irradiation on the activity of rabbit hippocampal neurons. *Radiat Res* 75(3):593-606, Sep 78
- Basse A see Knox B**
- Bassel BA, Mills DR:** Initiation of translation with *Pseudomonas aeruginosa* phage PP7 RNA: nucleotide sequence of the coat cistron ribosome binding site. *Nucleic Acids Res* 6(5):2003-16, 1979
- Bassell GM, Lin YT, Oka Y, Becker RM, Frater RW:** Circulatory response to tracheal intubation in patients with coronary artery disease and valvular disease. *Bull NY Acad Med* 54(9):842-8, Oct 78
- Bassell GM, Diaz SF:** The effect of lumbar epidural analgesia on the fetal heart [letter] *S Afr Med J* 54(2):51, 8 Jul 78
- Bassen H, Bing J:** An EM radiation safety controller. *J Microwave Power* 14(1):45-8, Mar 79
- Bassendine M see Saunders SJ**
- Bassendine MF, Chadwick RG, Lyssiotis T, Thomas HC, Sherlock S, Cohen BJ:** Primary liver cell cancer in Britain—a viral aetiology? *Br Med J* 1(6157):166, 20 Jan 79
- Bassendine MF see Chadwick RG**
- Bassendowski DL see Hamon NW**
- Bassenge E, Holtz J, Kolln A:** Autonomic control of local venous capacity and total vascular compliance in the conscious dog [proceedings] *J Physiol (Lond)* 284:105P-106P, Nov 78
- Bassenge E see Holtz J**
- Bassenge E see von Restorff W**
- Basser LS:** Purgatives and periodic paralysis. *Med J Aust* 1(2):47-8, 27 Jan 79
- Basseres F, Guerrier Y:** Les résultats des épreuves caloriques par flux d'air froid et chaud dans le diagnostic des tumeurs de l'angle ponto-cérébelleux. A propos de 14 observations récentes. *J Fr Otorhinolaryngol* 28(1):15-24, Jan 79 (Fre)
- Bassermann R see Schiffer K**
- Bassermann R see Stengel-Rutkowski S**
- Basset A, Grosshans E:** Therapie des Morbus Kaposi. *Hautarzt* 30(4):224, Apr 79 (Ger)
- Basset F, Corrin B, Spencer H, Lacroix J, Roth C, Soler P, Battesti JP, Georges R, Chréten J:** Pulmonary histiocytosis X. *Am Rev Respir Dis* 118(5):811-20, Nov 78
- Basset F see Bernardin JF**
- Basset G, Moreau F, Marzac J, Scaringella M, Ceccaldi M, Botter F:** Mesure rapide de l'eau tissulaire pulmonaire avec l'eau deutériée. *Bull Eur Physiopathol Respir* 14(4):431-45, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Basset JM see Choudart CH**
- Basset JM see Fleury P**
- Basset JM see Gallois JR**
- Basset JM see Legent F**
- Basset JY see Rouby JJ**
- Basset M, Chambaz EM, Defaye G, Metz B:** Etude en résonance paramagnétique électronique (RPE) des interactions stéroïdes hormonaux—protéines de liaison. *Biochimie* 60(8):715-24, 1978 (Eng. Abstr.) (Fre)
- Basset M see André P**
- Basset P see Froissart C**
- Bassett AL, Wiggins JR, Gelband H, Pressman BC:** Monensin potentiation of potassium contracture in cat myocardium. *J Pharmacol Exp Ther* 207(3):966-75, Dec 78
- Bassett AL see Gibson JK**
- Bassett AL see Sanders R**
- Bassett AL see Weiss RM**
- Bassett AL see Wiggins JR**
- Bassett CA, Mitchell SN, Norton L, Pilla A:** Repair of non-unions by pulsing electromagnetic fields. *Acta Orthop Belg* 44(5):706-24, Sep-Oct 78 (40 ref.)
- Bassett CA see Hinsenkamp M**
- Bassett DJ, Fisher AB:** Glucose metabolism in rat lung during exposure to hyperbaric O₂. *J Appl Physiol* 46(5):943-9, May 79
- Bassett DJ see Fisher AB**
- Bassett DJ see Kerr JS**
- Bassett GS, Mickelson MR:** The 'pigeon-toed' child. *J Iowa Med Soc* 69(3):87-90, Mar 79
- Bassett JE see Gayton WF**
- Bassett JM:** Endocrine factors in the control of nutrient utilization: ruminants. *Proc Nutr Soc* 37(3):273-80, Dec 78
- Bassett JM see Porter RJ**
- Bassett JR see Cairncross KD**
- Bassett L see Collins JD**
- Bassett LW, Cove HC:** Myoblastoma of the breast. *AJR* 132(1):122-3, Jan 79
- Bassett LW, Axelrod S:** A modification of the craniocaudal view in mammography. *Radiology* 132(1):222-4, Jul 79
- Bassett M see Dent O**
- Bassett ML, Halliday JW, Powell LW, Doran T, Bashir H:** Early detection of idiopathic haemochromatosis: relative value of serum-ferritin and HLA typing. *Lancet* 2(8132):4-7, 7 Jul 79
- Bassett ML, Cook TA, Danta G:** Intestinal giardiasis, steatorrhea and peripheral nerve dysfunction. *Proc Aust Assoc Neurol* 14:88-92, 1977
- Bassett ML see Goulston KJ**
- Bassett PA:** Another technique for treating recurrent dislocation [letter] *J Oral Surg* 37(1):5, Jan 79
- Bassett PG, Wong JW, Aspin N:** An interactive computer system for studying human mucociliary clearance. *Comput Biol Med* 9(2):97-105, 1979
- Bassett WB, Weiss RB:** Prolonged complete remission in malignant fibrous histiocytoma treated with chemotherapy. *Cancer Treat Rep* 62(9):1405-6, Sep 78
- Bassette R see Vecchiarelli RA**
- Bassetti D, Ciravagna B, Navone C, Roscioli B:** Gentamicin in the treatment of *Salmonella* infections. *J Int Med Res* 6(6):460-2, 1978

- Bassey OE** see **Okuwobi BO**
- Bassey OO, Elebute EA, Vali NA, Mordi VP:** Pulmonary and cutaneous blastomycosis dermatitidis. A case report in a Nigerian and review of relevant literature. *Niger Med J* 8(5):470-6, Sep 78
- Bassey OO** see **Akinsanya B**
- Basford P, Beckwith J:** *Escherichia coli* mutants accumulating the precursor of a secreted protein in the cytoplasm. *Nature* 277(5697):538-41, 15 Feb 79
- Basford PJ Jr, Silhavy TJ, Beckwith JR:** Use of gene fusion to study secretion of maltose-binding protein into *Escherichia coli* periplasm. *J Bacteriol* 139(1):19-31, Jul 79
- Basford PJ Jr** see **Brickman E**
- Bascham JA, Krohne S, Lenzini K:** In vivo control mechanism of the carboxylation reaction. *Basic Life Sci* 11:77-93, 1978
- Bascham JA** see **Macier BA**
- Bascham JA** see **Platt SG**
- (Bassi A), Kyle RA, Shampo MA:** Agostino Bassi. *JAMA* 241(15):1584, 13 Apr 79
- Bassi C** see **Petronio R**
- Bassi E, Dal Bianco M, Severi S:** Un raro caso di difetto di riempimento della pelvi renale: inclusione cistica del bacinetto. *Chir Ital* 30(3):277-81, Jun 78 (Ita)
- Bassi F, Bortolotti M, Bragaglia R, Cunsolo A, Sanavio C, Guernelli N, Sansone G, Mattioli S, Brusori G, Possati L, Lahe G:** Studio del reflusso gastro-esofageo mediante spot-fluoro-grafia da sola ed associata a manometria e pH-metria. *Radiol Med (Torino)* 64(5):601-3, May 78 (Ita)
- Bassi F** see **Bortolotti M**
- Bassi F** see **Iapichino G**
- Bassi G, Arnulf G:** In memoriam. Edmondo Malan. 1910-1978. *Phlebologie* 31(3):XXXI-XXXV, Jul-Sep 78 (Fre)
- Bassi P, Bruschini G, Bertolino G, Jemmi G, Sanna M:** Le tappe diagnostiche radiologiche del parganglioma timpano-giugulare. *Radiol Med (Torino)* 64(7-8):930-1, Jul-Aug 78 (Ita)
- Bassi P, Zini C, Cusmano F:** L'embolizzazione pre-chirurgica del fibroma rinofaringeo. *Radiol Med (Torino)* 64(7-8):932-3, Jul-Aug 78 (Ita)
- Bassi P** see **Brizzi R**
- Bassi P** see **Bruschini G**
- Bassi S, Albizzati MG, Frattola L, Passerini D, Trabucchi M:** Dopamine receptors and sleep induction in man. *J Neurol Neurosurg Psychiatry* 42(5):458-60, May 79
- Bassi S, Albizzati MG, Beltramelli A, Frattola L:** Encephalomyelitis with thyrotoxicosis. *J Neurol* 218(4):293-5, 25 Aug 78
- Bassi S** see **Albizzati MG**
- Bassigny F:** Les échecs en O.D.F., en relation avec une motivation insuffisante. *Rev Odontostomatol (Paris)* 7(4):270-1, Jul-Aug 78 (Fre)
- Bassilay S** see **Young SW**
- Bassili AR, Finlayson HW:** Unit-dose drug distribution using the critical path method. *Dimens Health Serv* 56(3):36-7, Mar 79
- Bassil F** see **Kader MM**
- Bassily S, Farid Z, Higashi GI, Watten RH:** Treatment of complicated schistosomiasis mansoni with oxamniquine. *Am J Trop Med Hyg* 27(6):1284-6, Nov 78
- Bassily S** see **Mansour MM**
- Bassily S** see **Strausbaugh LJ**
- Bassily S** see **Young SW**
- Bassia RH** see **Rein A**
- Bassingthwaite EA** see **Safford RE**
- Bassingthwaite JB** see **Safford RE**
- El-Bassiouni EA** see **El-Sweddy SM**
- Bassouny MA, Grant AA:** A visible light-cured composite restorative. Clinical open assessment. *Br Dent J* 145(11):327-30, 5 Dec 78
- Bassir O, Alozie TC:** The effect of aflatoxin on blood clotting in the Nigerian monkey. *Toxicol* 17(2):189-93, 1979
- Bassir O** see **Alozie TC**
- Bassir O** see **Bahabunni EA**
- Bassir O** see **Caldwell J**
- Bassir O** see **Maduagwu EN**
- Bassir O** see **Obidos O**
- Bassir O** see **Olorunsogo OO**
- Bassir O** see **Uwalfo AO**
- Bassist LF** see **Buffkin DC**
- Bastier J, Baubous M, Lakaye G:** La syphilis. Aspects diagnostiques et épidémiques actuels. *Rev Med Liege* 33(24):872-84, 15 Dec 78 (Fre)
- Bastier R, de Paermentier F, Lepoint A, Lhoest-Gauthier MP, Jamouille JC, Lapière CL:** Le 'dinitro-2,4 (phirimidyl-2)-thiophénol', une nouvelle substance à propriétés antimitotiques. *C R Acad Sci [D] (Paris)* 287(4):369-71, 11 Sep 78 (Eng. Abstr.) (Fre)
- Bastier R, Goessens G, Lepoint A, Heinen E, De Paermentier F, Desalve C, Lhoest-Gauthier MP, Van De Walle-Duckerts F:** Contribution à l'étude des effets antimitotiques sur des cellules animales normales ou cancéreuses. Analyses cytologiques et cytochimiques quantitatives. *Bull Mem Acad R Med Belg* 130(10-12):496-502, 20 Dec 75 (Eng. Abstr.) (Fre)
- Bastier R** see **Heinen E**
- Bäster KH, Wagner K, Schönerstedt B:** Enzymatische Bestimmung von Xylit und Sorbit nach dem Endwertverfahren. *J Clin Chem Clin Biochem* 16(10):547-50, Oct 78 (Eng. Abstr.) (Ger)
- Bässler KH:** Absorption, metabolism, and tolerance of polyol sugar substitutes. *Pharmacol Ther Dent* 3(2-4):85-93, 1978
- Bässler KH** see **Kaitza R**
- Bassler TJ:** Smoking and coronary heart-disease [letter]. *Lancet* 2(8101):1211, 2 Dec 78
- Bassler TJ:** Heat stroke in a 'run for fun' [letter]. *Br Med J* 1(6157):197, 20 Jan 79
- Bassler TJ:** Cardiac evaluation of long-distance runners [letter]. *Chest* 75(1):107, Jan 79
- Bassler TJ:** Electrocardiographic and biochemical studies on marathon runners [letter]. *S Afr Med J* 55(2):37, 13 Jan 79
- Bassler TJ:** Joyful jogging [letter]. *JAMA* 242(4):322, 27 Jul 79
- Bassler TJ:** Statistics, marathoning, and CHD [letter]. *Am Heart J* 96(4):560-1, Oct 78
- Basso A, Capitani E, Vignolo LA:** Influence of rehabilitation on language skills in aphasic patients. A controlled study. *Arch Neurol* 36(4):190-6, Apr 79
- Basso BX** see **Barudi LC**
- Basso N** see **Speranza V**
- Basso PF** see **Montanini R**
- Basso S** see **Pagano MA**
- Basson PA** see **Bath GF**
- Basson PA** see **McCully RM**
- Basson PM:** Genetic disease and culture patterns in Lebanon. *J Biosoc Sci* 11(2):201-7, Apr 79
- Bassuk E** see **Silverman DC**
- Bassuier R** see **Püchel M**
- Bast BJ, Manten-Slingerland R, Ballieux RE, Catty D:** Multiple Ig classes on rabbit B lymphocytes. *Adv Exp Med Biol* 114:181-5, 1979
- Bast R** see **Erdmann M**
- Bast RE, Singer M, Iian J:** Nerve-dependent changes in content of ribosomes, polysomes, and nascent peptides in newt limb regenerates. *Dev Biol* 70(1):13-26, May 79
- Bast RG** see **McDonald KM**
- Bast TJ** see **Yamashiro S**
- Bast TJ** see **De Geest R**
- Bast TJ** see **Van Uchelen C**
- Basta A** see **Piotrowski J**
- Basta LL, Bettinger JJ:** The cardiac impulse: a new look at an old art. *Am Heart J* 97(1):96-111, Jan 79
- Basta SS:** Iron deficiency anaemia and labour productivity. *Food Nutr (Roma)* 3(4):15-7, 1977
- Basta SS, Soekirman, Karyadi D, Scrimshaw NS:** Iron deficiency anemia and the productivity of adult males in Indonesia. *Am J Clin Nutr* 32(4):916-25, Apr 79
- Bastable JR, Richards B, Haworth S, Cooper EH:** Acute phase reactant proteins in the clinical management of carcinoma of the bladder. *Br J Urol* 51(4):283-9, Aug 79
- Bastable MD** see **Model DG**
- Bastagli L** see **Buscarini L**
- Bastaits S** see **Hublet B**
- Bastakov VA, Mantelfel YuB:** Restoration of behavioral responses in the frog *Rana esculenta* during regeneration of optic nerve fibers. *Neurosci Behav Physiol* 9(2):196-8, Apr-Jun 78
- Bastanier CK** see **Wessel HU**
- Bastarache E, Auger F, Forest F, Bastarache R:** Utilisation d'un questionnaire pré-examen médical auprès d'une population de travailleurs québécois. *Union Med Can* 107(9):820-36, Sep 78 (Eng. Abstr.) (Fre)
- Bastarache R** see **Bastarache E**
- Bastard V** see **Chedru F**
- Bastard V** see **Seron X**
- Bastaroli JC, Marcarian J, Abecasis B, Vatrano B:** Inhibición y aceleración de focos automáticos cardíacos por sobreestimulación. *Medicina (B Aires)* 38(6 Pt 1):727-30, Nov-Dec 78 (Spa)
- Bastaroli JC** see **Marcarian J**
- Bastatskil BG** see **Sotnikov VN**
- Bastawade KB** see **Srinivasan MC**
- Bastawi AE, Reid KH, West GA:** Relative utility of different measures of stress induced by dental procedures. *J Dent Res* 58(5):1484, May 79
- Bastawi AE** see **Snawder KD**
- Baste C** see **Nandy K**
- Baste CA** see **Tse J**
- Baste JC** see **Saby R**
- (Bastecký J), Holý J:** Prof. MUDr. Jan Baštecký, DrSc., člen korespondent CSAV, 80 let. *Cas Lek Cesk* 118(2):64, 12 Jan 79 (Cze)
- (Bastecký J), Rozloučení s prof. MUDr. Janem Bašteckým, DrSc., členem korespondentem CSAV.** *Cesk Radiol* 33(2):144, Mar 79 (Cze)
- Bastecký J** see **Tondlová H**
- Bastek R, Buchholz H, Denisov EI, Zeidel H, Kramer H:** Sravnitel'noe izuchenie vlianiia na organizm sinusoidal'nykh i sluchainykh obshchikh vibratsii. *Gig Tr Prof Zabol* (12):1-5, Dec 78 (Eng. Abstr.) (Rus)
- Bastek R** see **Kobryn U**
- Bastek R** see **Seidel H**
- Basten A:** Relationship between viral infection and autoimmunity. *Aust NZ J Med* 8 Suppl 1:37-9, 1978
- Basten A:** Immunology and allergy: are they the same? *Med J Aust* 2(6 Suppl):5-6, 2 Dec 78
- Basten A, Miller JF, Loblay R, Johnson P, Gamble J, Chia E, Pritchard-Briscoe H, Callard R, McKenzie IF:** T cell-dependent suppression of antibody production. I. Characteristics of suppressor T cells following tolerance induction. *Eur J Immunol* 8(5):360-70, May 78
- Basten A** see **Callard RE**
- Bastenie PA:** Auto-immunité et vieillissement. *Bull Mem Acad R Med Belg* 130(10-12):517-26, 20 Dec 75 (Fre)
- Basterfield PJ, Slade DB:** Evaluation of the Hematrak white cell differential counting machine. *Med Lab Sci* 35(3):283-92, Jul 78
- Bastert G, Steinau U, Fortmeyer HP, Eichholz H, Schmidt-Matthies H:** Xenotransplantation menschlicher Mammacarcinome auf thymusaplastische Nacktmäuse. *Chir Forum Exp Klin Forsch* :175-8, 1979 (Eng. Abstr.) (Ger)
- Bastet L** see **Shupliakov VS**
- Bastet L** see **Stoliarova EI**
- Bastia D:** Determination of restriction sites and the nucleotide sequence surrounding the relaxation site of ColEI. *J Mol Biol* 124(4):601-39, 5 Oct 78
- Bastiaan RJ, Waite IM:** Effects of tobacco smoking on plaque development and gingivitis. *J Periodontol* 49(9):480-2, Sep 78
- Bastiaans J, van der Ploeg HM:** Control and regulation of aggression. *Psychother Psychosom* 29(1-4):40-8, 1978
- Bastiaans J:** Models of teaching psychobiological medicine to medical students. *Bibl Psychiatr* 159:48-61, 1979
- Bastiaans J:** Models of teaching psychobiological medicine to medical students. *Bibl Psychiatr* (159):48-61, 1978
- Bastiaensens LA, Joosten EM, de Rooij JA, Hommes OR, Stadhouders AM, Jaspas HH, Veerkamp JH, Bokelman H, van Hinsbergh VW:** Ophthalmoplegia-plus, a real nosological entity. *Acta Neurol Scand* 58(1):9-34, Jul 78
- Bastiaensens LA:** Pigment changes of the retina in chronic progressive external ophthalmoplegia (CPEO). *Acta Ophthalmol [Suppl] (Kbh)* (138):5-36, 1978
- Bastiaensens LA** see **Jaspas HH**
- Bastian A:** Operative Korrektur von Kopfwangshaltungen bei kongenitalem Nystagmus. *Klin Monatsbl Augenheilkd* 173(3):310-6, Sep 78 (Ger)
- Bastian C:** Comparative studies on molecular hybridization of nuclear RNA synthesized by isolated rat liver nuclei: effect of homologous and heterologous cytosol. *Biochem Biophys Res Commun* 83(3):893-900, 14 Aug 78
- Bastian D, Burrill S, Fliess S, Jordan F, Lavimaniere D, Ruddell C:** Pharmacy residency educational visits [letter]. *Am J Hosp Pharm* 35(11):1340, 1343, Nov 78
- Bastian D, Lassau JP:** Anatomie fonctionnelle d'un appareil hydoïdien complètement ossifié chez l'homme. Etude d'après radiocinéma. *Bull Assoc Anat (Nancy)* 62(178):283-95, Sep 78 (Eng. Abstr.) (Fre)
- Bastian D** see **Lassau JP**
- Bastian D** see **Mourot J**
- Bastian D** see **Perrotin J**
- Bastian D** see **Robinson DR**
- Bastian EM:** Internatos para a terceira idade—dados internacionais. *Rev Saude Publica* 13(1):60-2, Mar 79 (Eng. Abstr.) (Por)
- Bastian FO** see **Middledich PR**
- Bastian GO:** Durchblutungsstörungen des Sehnervs; über die Seitenverteilung und andere dispositionelle Faktoren. *Klin Monatsbl Augenheilkd* 174(1):104-8, Jan 79 (Eng. Abstr.) (Ger)
- Bastian HP** see **Weissbach L**
- Bastian LH** see **Rommelsheim K**
- Bastian P:** Coronary heart disease in tribal Aborigines—the West Kimberley survey. *Aust NZ J Med* 9(3):284-92, Jun 79
- Bastiani RJ:** The EMIT system: a commercially successful innovation. *Antibiot Chemother* 26:89-97, 1979
- Bastianini A, Sacchi G, Fonzi L:** In tema di comunicazioni linfatiche tra fegato e colecisti. *Boll Soc Ital Biol Sper* 54(2):150-3, 30 Jan 78 (Ita)
- Bastianini A, Fonzi L, Sacchi G:** Osservazioni sui vasi linfatici intramurali della vescica urinaria. Ricerche sperimentali. *Boll Soc Ital Biol Sper* 54(10):905-9, 30 May 78 (Ita)
- Bastianini A** see **Fonzi L**
- Bastianon V** see **Assensio AM**
- Bastida E** see **Badimón L**
- Bastide G, Becade P, Lefebvre D, Monsarrat M, Garbarini T:** Les pontages fémoro-jambiers dans le traitement des artérites des membres inférieurs. A propos de cent cas. *Chirurgie* 104(6):534-9, 1978 (Eng. Abstr.) (Fre)
- Bastide M** see **Michel FB**
- Bastide P** see **Filip J**
- Bastide R, Michaud P, Rouffiac R, Bonnet L:** Interprétation des cinétiques de dissolution au moyen de l'analyse multidimensionnelle. Application à des préparations de quinidine et de vicamine. *Pharm Acta Helv* 53(6):157-69, 1978 (Fre)
- Bastie MJ, Balas D, Senegas-Balas F, Bertrand C, Pradayrol L, Frexinos J, Ribet A:** A cyto-physiological study of the G-cell secretory cycle in the antrum mucosa of the hamster and of the rat. *Scand J Gastroenterol* 14(1):35-48, 1979
- Bastien E** see **Laplatte L**
- Bastien H, Mottot C, Dusserre P, Michiels R, Lamy ML, Cayot F:** La méthode informatique anatomo-pathologique: méthode d'archivage et de création d'une base de données histo et cytopathologiques. *Arch Anat Cytol Pathol* 26(2):83-7, 1978 (Eng. Abstr.) (Fre)
- Bastien H** see **Justrabo E**
- Bastien H** see **Mottot C**
- Bastien J** see **Leconte P**

- Bastien-Yvenou C** see **Legros R**
Bastin C see **Degos L**
Bastin C see **Trecan G**
Bastin E see **Delaire J**
Bastin R, **Kernbaum S**, **Bricaire F**, **Trinh DH**, **Benchet MC**, **Dournon E**, **Levasor M**: Pyodermitis phagédénique. Considérations étiologiques. *Ann Med Interne (Paris)* 129(12):707-10, Dec 78 (Fre)
Bastin R, **Charmot G**, **Brumpt I**, **Sansonetti P**, **Solal-Celigny P**: Transmission par la seringue de paludisme à *Plasmodium falciparum* chez un héroïnomane. *Nouv Presse Med* 8(9):699-700, 24 Feb 79 (Fre)
Bastin R see **Bricaire F**
Bastomsky CH, **Lin KT**: Failure of propranolol to alter thyroid radioiodine uptake and serum concentrations of thyroxine and triiodothyronine in rats. *Biochem Pharmacol* 28(3):443-5, 1979
Bastomsky CH, **Banovac K**, **Skreb F**, **Sekso M**: Similar serum concentrations of thyroid hormones in two geographically separate populations on disparate iodine intake. *Horm Metab Res* 11(4):301-4, Apr 79
Bastoroli J see **Mordaglia F**
Bastos HD see **Simões AC**
Bastos JM: Observações à margem de surto epidêmico de leishmaniose tegumentar no Vale do Ribeira (São Paulo) 1978. *Bol Div Nac Dermatol Sanit* 37(1-4):73-86, 1978 (Eng. Abstr.) (Por)
Bastos O de C, **Magalhães LA**, **Rangel H de A**, **Piedrahua AE**: Alguns dados sobre o comportamento parasitológico das linhagens humana e silvestre do *Schistosoma mansoni*, no Vale do Rio Paraíba do Sul, SP (Brasil). *Rev Saude Publica* 12(2):184-99, Jun 78 (Eng. Abstr.) (Por)
Bastos O de C, **Guaraldo AM**, **Magalhães LA**: Suscetibilidade de *Biophalarina glabrata*, variante albina, oriunda de Belo Horizonte, MG, à infecção por *Schistosoma mansoni*, parasita em condições naturais, de roedores silvestres do Vale do Rio Paraíba do Sul, SP (Brasil). *Rev Saude Publica* 12(2):179-83, Jun 78 (Eng. Abstr.) (Por)
Bastos P, **De Leval M**, **Macartney F**, **Stark J**: Correction of type C atrioventricular canal associated with tetralogy of Fallot. *Thorax* 33(5):646-8, Oct 78
Bastos RA see **de Góes P**
Bastos RN see **Rosner A**
Bastos VC see **Gomes RM**
Bastos W see **Alonso FF**
Bastow K see **Minson AC**
Bastow MD, **Woods HF**, **Walls J**: Persistent anemia associated with reduced serum vitamin B12 levels in patients undergoing regular hemodialysis therapy. *Clin Nephrol* 11(3):133-5, Mar 79
Bastron JA see **Peters GA**
Bastrom RD, **Pyne JL**, **Inagaki M**: Halothane-induced renal vasodilation. *Anesthesiology* 50(2):126-31, Feb 79
Bastrop-Madsen P see **Boesen AM**
Bastuev NV, **Filipenko VM**, **Bakirov AB**: Smert' ot sdavleniia shel' petel' pri neobychnom ee polozenii. *Sud Med Ekspert* 21(4):46, Oct-Dec 78 (Rus)
Bastuev NV: K vozmozhnosti ustanovleniia prizhiznennykh intrakranial'nykh krovoizlianiil pri ekspertize eksgumirovannogo trupa. *Sud Med Ekspert* 22(3):54, Jul-Sep 79 (Rus)
Basty H see **Samar G**
Basu A see **Roy IS**
Basu AK see **Bhalla RK**
Basu AK see **Gopinath PG**
Basu B, **Cherian G**, **Krishnaswami S**, **Sukumar IP**, **John S**: Severe pulmonary hypertension in advanced aortic valve disease. *Br Heart J* 40(11):1310-3, Nov 78
Basu B, **Raman PT**, **Cherian G**: Electromyographic studies in cardiomyopathy. *Indian Heart J* 30(1):4-9, Jan-Feb 78
Basu B see **Abraham KA**
Basu D, **Aruna RM**, **Banerji DK**, **Joseph R**: Biochemical studies on lipidosis in Indian children. *Neurol India* 26(3):111-7, Sep 78
Basu DP see **Baksi KB**
Basu MK, **Ghosh S**, **Schweppe JS**: Action of phospholipase D on human serum low density lipoprotein. *Proc Soc Exp Biol Med* 160(3):324-7, Mar 79
Basu MK see **Colacicco G**
Basu MK see **Sewell HF**
Basu P see **Sells RA**
Basu PK, **Hassany SM**, **Ohashi K**: A corneal model for studying the interaction between the endothelium and sensitized lymphocytes. *Can J Ophthalmol* 14(1):29-42, Jan 79
Basu PK see **Cherry PM**
Basu PK see **Liao HR**
Basu PK see **MacDonald AL**
Basu PK see **Shepherd RJ**
Basu PS see **Banerjee S**
Basu R, **Chatterjee A**: The possible mode of action of prostaglandins: XIV. Evidence of an involvement of progesterone in the initiation of prostaglandin F2 α -induced premature labor in rats. *Contraception* 18(3):225-31, Sep 78
Basu R: Impact of ageing on residential changes: a case study from Allegheny County, Pennsylvania. *Soc Sci Med* 13D(1):13-21, Mar 79
Basu S, **Bagchi B**: Mutation in *Escherichia coli* during photodynamic inactivation and subsequent holding in buffer. *FEBS Lett* 96(1):26-30, 1 Dec 78
Basu S see **Bhattacharya P**
Basu S see **Ghosh AK**
Basu S see **Lilaram D**
Basu S see **Sengupta A**
Basu SK, **Jindal A**: Genetic aspects of retinitis pigmentosa among the Shia Muslim Dawoodi Bohras of Udaipur, Rajasthan. *Indian J Med Res* 68:644-9, Oct 78
Basu SK, **Brown MS**, **Ho YK**, **Goldstein JL**: Degradation of low density lipoprotein dextran sulfate complexes associated with deposition of cholesteryl esters in mouse macrophages. *J Biol Chem* 254(15):7141-6, 10 Aug 79
Basu SK, **Jindal A**: Genetic aspects of Usher's syndrome. *Indian Pediatr* 15(5):429-31, May 78
Basu SK see **Brown MS**
Basu SK see **Goldstein JL**
Basu SK see **Kovanen PT**
Basu SL see **Kasinathan S**
Basu SP see **Wei CH**
Basu TK: Vitamin A and cancer of epithelial origin. *J Hum Nutr* 33(1):24-31, Feb 79
Basu TK, **Aksoy M**, **Dickerson JW**: Effects of 5-fluorouracil on the thiamin status of adult female rats. *Chemotherapy* 25(2):70-6, 1979
Basu TK see **Bishun N**
Basu TK see **Ette SI**
Basu TK see **Gaind BN**
Basudde CD, **Humphreys DJ**: The vitamin D3 metabolite-type activity of Solanum malacoxylon. *Clin Endocrinol (Oxf)* 5 Suppl:109S-119S, 1976
Basugi N see **Yamamoto H**
Basuk P see **Rotrosen J**
Basuk R see **Pappis ML**
Basulto J, **Morcello E**, **Rubio E**, **Espigues J**: Application of the modified Gauss-Newton method and elimination of linear parameters to drug-receptor interactions of n-order kinetic. *Arch Pharmacol Toxicol* 43(3):313-8, Dec 78
Basuno E see **Nalim S**
Basur RL: Figure of 'eight' suture for inversion of appendicular stump. *Br J Clin Pract* 33(1):29-30, Jan 79
Basur RL see **Wig JD**
Basurmanova AK see **Kriukova ME**
Basusová A see **Nachtmann M**
Basuyau JP see **Le Bilhan G**
Basuyau JP see **Mallet E**
Basycharov IaP, **Bozhedonov VV**, **Klimentev GN**, **Popov VG**: Ostraiia pochechnaia nedostatochnost' pri kholodovoi travme. *Vestn Khir* 121(9):78-80, Sep 78 (Rus)
Basys V, **Machill G**: Untersuchungen zur Häufigkeit der transitorischen Tyrosinämie der Neugeborenen. *Kinderaerztl Prax* 46(11):575-80, Nov 78 (Ger)
Baszczyńska-Zielińska B, **Augustyniak E**: Ocena kliniczna preparatu Vitacic f-my Faure w chorojach rogówki. *Pol Tyg Lek* 34(18):707-8, 30 Apr 79 (Eng. Abstr.) (Pol)
Baszczyńska-Zielińska B see **Swietlicka I**
Baszkin A, **Boissonnade MM**, **Proust JE**, **Tchaliowska S**, **Ter-Minassian-Saraga L**, **Wajs G**: Silicone grafted with poly(vinyl pyrrolidone) for contact lenses. Surface properties and stability of thin tear film. *J Bioeng* 2(6):527-37, 1978
Bat OS see **Vetchinina VV**
Bata J, **Colobert L**, **Brune J**, **Biron A**: La réponse immunitaire humorale dans la tuberculose pulmonaire récente. *Ann Biol Clin (Paris)* 36(3):139-41, 1978 (Eng. Abstr.) (Fre)
Batagov OG: Osobennosti tehniiia eksudativnogo plevrita u lits molodogo vozrasta. *Voen Med Zh* (10):78-9, Oct 78 (Rus)
Bataille D see **Gespach C**
Bataille R, **Rosenberg F**, **Sany J**, **Serre H**, **Meynadier J**, **Guilhous JJ**, **Baldet P**, **Barneon G**: Association d'une mucinose papuleuse et d'un myélome multiple IgG lambda. *Sem Hop Paris* 54(25-28):865-9, 18-25 Sep 78 (Eng. Abstr.) (Fre)
Bataille R, **Donadio D**, **Morlock G**, **Rosenberg F**, **Blotman F**, **Sany J**, **Simon L**, **Izarn P**, **Serre H**: Myélome multiple des os. Etude rétrospective des facteurs pronostiques à partir d'une série de 243 malades. *Rev Rhum Mal Osteoartic* 46(2):77-83, Feb 79 (Eng. Abstr.) (Fre)
Bataille R see **Plane P**
Bataille R see **Sany J**
Bataille R see **Simon L**
Bataini JP, **Picco C**, **Martin M**, **Calie R**: Relation between time-dose and local control of operable breast cancer treated by tumorectomy and radiotherapy or by radical radiotherapy alone. *Cancer* 42(4):2059-65, Oct 78
Bataini JP, **Bernier J**, **de Narbonne J**, **Brugère J**, **Jaulery C**, **Brunin F**: Essai clinique du radiosensibilisant RO-07-0582 ou misonidazole: Tolérance et toxicité, étude pharmacocinétique, rapport préliminaire. *Bull Cancer (Paris)* 65(4):482-5, 1978 (Fre)
Bataini JP, **Chavanne G**, **Brugère J**, **Mazabraud A**: Radio-cancers maxillo-faciaux. *Rev Stomatol Chir Maxillofac* 80(3):178-82, 1979 (Eng. Abstr.) (Fre)
Bataini P see **Dumont J**
Batala Batalla J see **Quintana Dominguez J**
Batalier-Cubells J see **Ferrer-Roda J**
Batalov AA: Vrachebnaia professia i nravstvennost'. *Ter Arkh* 51(5):76-80, 1979 (Rus)
Batalov Z, **Gyulev D**, **Yovkova T**, **Galabov Z**, **Dzhurdzhev A**, **Hristeva I**: Rhythm and conduction disorders in acute infarction of the myocardium. *Folia Med (Plovdiv)* 20(1):22-6, 1978
Batalov Z see **Kirina I**
Batalova TN see **Andreeva NE**
Batalova ZS see **Matusova AP**
Batančev B see **Poleksic I**
Batanova ZN see **Nesterova GN**
Batár I, **Thomas MN**: One year's experience with the Ypsilon-Y IUD. *Int J Gynaecol Obstet* 16(4):333-8, 1978-79
Batári G: Schwartzter Ottó mint az orvosi sajtóreferálás kezdeményezője. *Orv Hetil* 120(26):1586-7, 1 Jul 79 (Hung)
Batata A: Improving academic teaching by involving community pathologists. *J Med Educ* 54(7):583-5, Jul 79
Batata MA, **Unal A**: The role of radiation therapy in relation to stage and histology of testicular cancer. *Semin Oncol* 6(1):69-73, Mar 79
Batata MA see **Whitmore WF Jr**
Batavichene AP see **Kal'tanis PA**
El-Batawi YA: Bacteriology and laboratory diagnosis of cholera. *J Egypt Public Health Assoc* 52(6):399-402, 1977
Batch AJ, **Amery AH**, **Reddy ER**: Pyloduodenal fistula: a case report and review of the literature. *Br J Surg* 66(1):31-4, Jan 79
Batchay SU see **Derevianko IM**
Batchay Osh see **Gorbashko AI**
Batchelor AJ see **Dronfield MW**
Batchelor BG see **Binnie DC**
Batchelor JR: Mental handicap. *Health Bull (Edinb)* 36(6):319-20, Nov 78
Batchelor JR, **Compton A**, **McDonald WI**: The significance of the association between HLA and multiple sclerosis. *Br Med Bull* 34(3):279-84, Sep 78 (ref.)
Batchelor JR, **Burgos H**, **Welsh KI**: Specific suppression of alloimmune responses by antigen. *Transplant Proc* 11(1):973-7, Mar 79
Batchelor JR: Summing-up—immunological tolerance (suppression/deletion). *Adv Exp Med Biol* 114:363-5, 1979
Batchelor JR, **Welsh KI**, **Burgos H**: Transplantation antigens per se are poor immunogens within a species. *Nature* 273(5657):54-6, 4 May 78
Batchelor JR: The riddle of kidney graft enhancement. *Transplantation* 26(3):139-41, Sep 78
Batchelor JR see **Compton DA**
Batchelor JR see **Morris PJ**
Batchelor JR see **Panayi GS**
Batchelor TM, **Stevens HM**: Identification tests for acidic and neutral compounds extracted from putrefied viscera. *J Forensic Sci Soc* 18(3-4):209-29, Jul-Oct 78
Batchuluun D see **Kupul Z**
Bateup G, **Spitz LA**: A histopathological study of gastric mucosal biopsies in infantile hypertrophic pyloric stenosis. *J Clin Pathol* 32(6):625-8, Jun 79
Bate H, **Grande MJ**: Blood viscometry: comparison of two instruments and two anticoagulants. *Med Biol Eng Comput* 17(2):177-82, Mar 79
Bateienko GS see **Gavrilov VI**
Bateman AE, **Steel GG**: The proliferative state of clonogenic cells in the Lewis lung tumour after treatment with cytotoxic agents. *Cell Tissue Kinet* 11(5):445-54, Sep 78
Bateman AE, **Peckham MJ**, **Steel GG**: Assays of drug sensitivity for cells from human tumours: in vitro and in vivo tests on a xenografted tumour. *Br J Cancer* 40(1):81-8, Jul 79
Bateman CJ: Inadequacy of information of side effects [letter]. *Br Med J* 2(6153):1716, 16 Dec 78
Bateman CJ: Prophylactic co-trimoxazole in leukaemia [letter]. *Lancet* 2(8090):625, 16 Sep 78
Bateman CJ see **Beard ME**
Bateman DE, **Tunbridge WM**: Bromocriptine in the treatment of acromegaly. *Drugs* 17(5):359-64, May 79 (36 ref.)
Bateman DN, **Kahn C**, **Mashiter K**, **Davies DS**: Pharmacokinetic and concentration-effect studies with intravenous metoclopramide. *Br J Clin Pharmacol* 6(5):401-7, Nov 78
Bateman DN, **Coxon A**, **Legg NJ**, **Reid JL**: Treatment of the on-off syndrome in Parkinsonism with low dose bromocriptine in combination with levodopa. *J Neurol Neurosurg Psychiatry* 41(12):1109-13, Dec 78
Bateman DN, **Davies DS**: Pharmacokinetics of metoclopramide [letter]. *Lancet* 1(8108):166, 20 Jan 79
Bateman DN, **Dean CR**, **Macklow JC**, **Bulpitt CJ**, **Dollery CT**: Atenolol and chlorthalidone in combination for hypertension. *Br J Clin Pharmacol* 7(4):357-63, Apr 79
Bateman DN, **Kahn C**, **Legg NJ**, **Reid JL**: Metoclopramide in Parkinson's disease. *Clin Pharmacol Ther* 24(4):459-64, Oct 78
Bateman JB see **Brook I**
Bateman JE, **Connolly JF**: Improving the spatial resolution of the multiple multiwire proportional chamber gamma camera. *Phys Med Biol* 24(3):639-42, May 79
Bateman JR, **Clarke SW**, **Pavia D**, **Sheahan NF**: Reduction in clearance of secretions from the human lung during sleep [proceedings]. *J Physiol (Lond)* 284:55P, Nov 78
Bateman JR, **Pavia D**, **Clarke SW**: The retention of lung secretions during the night in normal subjects. *Clin Sci Mol Med* 55(6):523-7, Dec 78
Bateman JR, **Newman SP**, **Daunt KM**, **Pavia D**, **Clarke SW**: Regional lung clearance of excessive bronchial secretions

- during chest physiotherapy in patients with stable chronic airways obstruction. *Lancet* 1(8111):294-7, 10 Feb 79
- Bateman JR, Clarke SW: Sudden death in asthma. *Thorax* 34(1):40-4, Feb 79
- Bateman JR see Chan KK
- Bateman JR see Chlebowski RT
- Bateman JR see Hendry WF
- Bateman JR see Nystrom JS
- Bateman NJ see Temple IG
- Bateman S, Lewis SM, Nicholas A, Zaanfran A: Splenic red cell pooling: a diagnostic feature in polycythaemia. *Br J Haematol* 40(3):389-96, Nov 78
- Bateman WB Jr, Bloom HG, Boufford JR: Training the internist [letter]. *Ann Intern Med* 91(2):316, Aug 79
- Batenburg JJ, Longmore WJ, Klazinga W, van Golde LM: Lysocleithin acyltransferase and lysocleithin: lysocleithin acyltransferase in adult rat lung alveolar type II epithelial cells. *Biochim Biophys Acta* 573(1):136-44, 27 Apr 79
- Batenkova GI, Tsirkunova NA: Sravnitel'naya otsenka metodov diagnostiki ploskostopii u detei. *Ortop Travmatol Protez* (6):28-30, Jun 79 (Eng. Abstr.) (Rus)
- Bater AJ see Coakley WT
- Bates CJ: Vitamin C deficiency in guinea pigs: variable sensitivity of collagen at different sites. *Int J Vitam Nutr Res* 49(1):77-86, 1979
- Bates CJ: Vitamin C deficiency in guinea pigs: changes in urinary excretion of proline, hydroxyproline and total amino nitrogen. *Int J Vitam Nutr Res* 49(2):152-9, 1979
- Bates CJ see Prentice AM
- Bates D, Fawcett PR, Shaw DA, Weightman D: Polysaturated fatty acids in treatment of acute remitting multiple sclerosis. *Br Med J* 2(6149):1390-1, 18 Nov 78
- Bates D, Caronna JJ, Cartledge NEF, Knill-Jones RP, Levy DE, Shaw DA, Plum F: A prospective study of nontraumatic coma: methods and results in 310 patients. *Ann Neurol* 2(3):211-20, Sep 77
- Bates D, Fawcett PR, Shaw DA, Weightman D: Polysaturated fatty acids in multiple sclerosis [letter]. *Br Med J* 1(6164):683, 10 Mar 79
- Bates D see Caronna JJ
- Bates D see Landon MJ
- Bates D see Venables GS
- Bates DG: Medical education in China after the Gang of Four. *Can Med Assoc J* 120(12):1578, 1581-2, 23 Jun 79
- Bates DJ, Perrett D, Mowbray J: Systematic variations in the content of the purine nucleotides in the steady-state perfused rat heart. Evidence for the existence of controlled storage and release of adenine nucleotides. *Biochem J* 176(2):485-93, 15 Nov 78
- Bates DV: Review of air pollution. pp. 85-9. In: *Folinsbee LJ, et al., ed. Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977.
- Bates DV: Community air pollution in Canada: a review and predictions for the 1980s. *Can Med Assoc J* 120(10):1252-6, 19 May 79
- Bates DV: Air pollution: political initiative, scientific reality, and the process of decision making. *Lung* 156(2):87-94, 18 May 79
- Bates DW, Anderson JF: Calculation of ventilation needs for confined cattle. *J Am Vet Med Assoc* 174(6):581-9, 15 Mar 79
- Bates DW see Anderson JF
- Bates FY see Carter JM
- Bates FY see Weaver GA
- Bates G see Ward AM
- Bates GW, Edman CD, Porter JC, MacDonald PC: Catechol-O-methyltransferase activity in erythrocytes of women taking oral contraceptive steroids. *Am J Obstet Gynecol* 133(6):691-3, 15 Mar 79
- Bates GW, Edman CD, Porter JC, Johnston JM, MacDonald PC: An assay for human erythrocyte catechol-O-methyltransferase activity using a catechol estrogen as the substrate. *Clin Chim Acta* 94(1):63-71, 16 May 79
- Bates GW see Graham G
- Bates GW see Hershko G
- Bates GW see Workman EF Jr
- Bates HA, Kostriken R, Rapoport H: The occurrence of saxitoxin and other toxins in various dinoflagellates. *Toxicon* 16(6):595-601, 1978
- Bates HA, Sih CJ: Arachidonic acid is responsible for the smooth muscle-contracting activity of G-acid. *Proc Natl Acad Sci USA* 76(6):2712-4, Jun 79
- Bates HA see Muschenheim F
- Bates HR: Morphological variation in oat-cell carcinoma of the bronchus [letter]. *Lancet* 1(8131):1413, 30 Jun 79
- Bates HR: Hydranios and the fetal lung: a selective review. *Am J Obstet Gynecol* 135(1):154-6, 1 Sep 79
- Bates HR see Katz RJ
- Bates IS see Edelstyn GA
- Bates JA: Therapeutic electrical stimulation. The transistorized placebo? *Electroencephalogr Clin Neurophysiol [Suppl]* (34):329-34, 1978
- Bates JA: The evaluation of pesticide residues in food: procedures and problems in setting maximum residue limits. *J Sci Food Agric* 30(4):401-16, Apr 79
- Bates JF, Addy M: Partial dentures and plaque accumulation. *J Dent* (64):285-93, Dec 78
- Bates JF see Addy M
- Bates JH see Crawford JT
- Bates JH see Giglia AR
- Bates JH see Whittle JL
- Bates LS see Rajendra BR
- Bates MW see Back DJ
- Bates P, Bradley WE, Glen E, Griffiths D, Melchior H, Rowan D, Sterling A, Zinner N, Hald T: The standardization of terminology of lower urinary tract function. *J Urol* 121(5):551-4, May 79
- Bates P see Whiteside G
- Bates PC see Laurent GJ
- Bates PC see Millward DJ
- Bates PD: Patent ductus arteriosus with pulmonary hypertension in a cat [letter]. *J Am Vet Med Assoc* 173(7):799-800, 1 Oct 78
- Bates R see Katz R
- Bates RC see Pritchard C
- Bates RC see Storz J
- Bates RF, Buckley GA, Strettle RJ: The action of salmon calcitonin on indomethacin-induced gastric ulceration in the mouse [proceedings]. *Br J Pharmacol* 66(1):154P-156P, May 79
- Bates RR: Regulation of carcinogenic food additives and drugs in the US. *IARC Sci Publ* 74(25):93-9, 1979
- Bates SE, Suen JY, Tramm BL: Immunological skin testing and interpretation: a plea for uniformity. *Cancer* 43(6):2306-14, Jun 79 (50 ref.)
- Bates SE see Fox TO
- Bates SR: Accumulation and loss of cholesterol esters in monkey arterial smooth muscle cells exposed to normal and hyperlipemic serum lipoproteins. *Atherosclerosis* 32(2):165-76, Feb 79
- Bates SR see Suchy FJ
- Bates T see Edelstyn GA
- Bates TD see Edelstyn GA
- Bates TR see Owerbach J
- Bates TR see Pieniazek HJ Jr
- Bates TR see Reseratis DE
- Bateson EM: Destroyed lung in the Australian aboriginal. *Australas Radiol* 22(2):117-24, Jun 78
- Bateson M: Saving asthmatics [letter]. *Br Med J* 1(6180):1791-2, 30 Jun 79
- Bateson MC, Hopwood D, MacGillivray JB: Jejunal morphology in multiple sclerosis. *Lancet* 1(8126):1108-10, 26 May 79
- Bateson MC, Hopwood D, Duguid HL: Comparative trial of liver-biopsy needles [letter]. *Lancet* 1(8125):1095, 19 May 79
- Bateson MC, Iqbal J: Chenodeoxycholic acid, postprandial serum-triglycerides, and H.D.L. cholesterol [letter]. *Lancet* 1(8122):930, 28 Apr 79
- Bateson MC, Iqbal J: Ursodeoxycholic acid and serum-lipids [letter]. *Lancet* 2(8134):151, 21 Jul 79
- Bateson MC, Maclean D, Lowe KG, Bouchier IA, Evans JR: Serum lipids and outcome of coronary care unit patients without proven ischaemic heart disease. *Health Bull (Edinb)* 36(5):220-6, Sep 78
- Bateson PP, Horn G, McCabe BJ: Imprinting: the effect of partial ablation of the medial hyperstriatum ventrale of the chick [proceedings]. *J Physiol (Lond)* 285:23P, Dec 78
- Bateson PP see Horn G
- Batey ME see Engleman EG
- Batey MV: Research communication: its functions, audiences, and media. *Commun Nurs Res* 11:101-9, 1978
- Batey R, Scott J, Jain S, Sherlock S: Acute renal insufficiency occurring during intravenous desferrioxamine therapy. *Scand J Haematol* 22(3):277-9, Mar 79
- Batey RG: Tissue iron distribution in primary hemochromatosis [letter]. *Gastroenterology* 75(6):1189-90, Dec 78
- Batey RG, Hussein S, Sherlock S, Hoffbrand AV: The role of serum ferritin in the management of idiopathic hemochromatosis. *Scand J Gastroenterol* 13(8):953-7, 1978
- Batey RG, Pettit JE, Nicholas AW, Sherlock S, Hoffbrand AV: Hepatic iron clearance from serum in treated hemochromatosis. *Gastroenterology* 75(5):856-9, Nov 78
- Batey RG see Millsom JP
- Bath DW see Kanzaki T
- Bath GF: Abomasal phytozoarthritis of goats and sheep. *J S Afr Vet Assoc* 49(2):133, Jul 78
- Bath GF, van Tonder EM, Basson PA: Geeldikkop: preservation of toxic material. *J S Afr Vet Assoc* 49(1):23-5, Mar 78
- Bath PE: Rationale for a program in community ophthalmology. *J Natl Med Assoc* 71(2):145-8, Feb 79
- Bath RN, Eddy FB: Measurement of transbranchial potentials in fish [proceedings]. *J Physiol (Lond)* 285:4P-5P, Dec 78
- Bathala MS see Kramer WG
- Bathala MS see Reuning RH
- Bathard-Smith PJ, Coonan HS, Markus AF: Hodgkin's disease presenting intra-orally. *Br J Oral Surg* 16(1):64-9, Jul 78
- Bathe R: A dynamic system for long-term toxicity studies in fish under laboratory conditions. *Arch Toxicol [Suppl]* (2):417-23, 1979
- Bathen J see Brubakk AO
- Bathfield CA, Beighton PH: Blount disease. A review of etiological factors in 110 patients. *Clin Orthop* (135):29-33, Sep 78
- Bathia AL see Rice JF
- Bathien N: L'inhibition en neurophysiologie. *Encephale* 4(5 Suppl):481-8, 1978 (Eng. Abstr.) (Fre)
- Bathien N see Bourreau F
- Bathija A, Davis S, Trubowitz S: Marrow adipose tissue: response to erythropoiesis. *Am J Hematol* 5(4):315-21, 1978
- Batho K see Leary PM
- Batnan NP, Grishin IN: Lechenie kardiospazma. *Khirurgia (Mosk)* (10):48-51, Oct 78 (Eng. Abstr.) (Rus)
- Batin VV: Usloviya truda i zabolevaemost' rabochikh Raichikinskogo stekol'nogo zavoda. *Gig Tr Prof Zabol* (10):53, Oct 78 (Rus)
- Batina RR see Rao DB
- Batinal C, Buisseret-Delmas C, Conrath-Verrier M: Tremblement harmonique et activités cérébrales: marquage au 14C-2-désoxyglucose chez le rat. *C R Acad Sci [D] (Paris)* 287(5):527-30, 18 Sep 78 (Eng. Abstr.) (Fre)
- Batinal C, Buisseret-Delmas C, Conrath-Verrier M: Olivo-cerebelle activity during harmaline-induced tremor. A 2-[14C]deoxyglucose study. *Neurosci Lett* 12(2-3):241-6, May 79
- Batini C, Buisseret-Delmas C, Corvisier J, Hardy O, Jassik-Gerschenfeld D: Brain stem nuclei giving fibers to lobules VI and VII of the cerebellar vermis. *Brain Res* 153(2):241-61, 22 Sep 78
- Batinov IN see Akskritova IV
- Batinov IN see Maksimov IA
- Batish VK, Ghodekar DR, Ranganathan B: The thermostable deoxyribonuclease (DNase) test as a rapid screening method for the detection of staphylococcal enterotoxin in milk and milk products. *Microbiol Immunol* 22(7):437-41, 1978
- Batishchev AI see Tokarev YN
- Batishcheva AD: Lechenie sideropenicheskoi anemii u beremennykh zhenshchin preparatami zheleza. *Vopr Okhr Materin Det* 23(12):45-7, Dec 78 (Eng. Abstr.) (Rus)
- Batise A see Sidi D
- Batiuk DF see Vizirencu LV
- Batjer JD, Williamson LJ, Polissar L, Hamlin WB: Effects of bacterial contamination of reagent water on selected laboratory tests. *Am J Clin Pathol* 71(3):319-25, Mar 79
- Batkaev EA see Anton'ev AA
- Batke J see Oradi J
- Batkin AA, Buglaev AI: Osobennosti klinicheskogo techeniya shoka pri mnogofaktornykh porazheniyakh u obozhrannykh. *Voen Med Zh* (9):29-32, Sep 78 (Rus)
- Batkin AA see Vikhriev VS
- Batkin IZ: Vliyanie gipoksicheskoi gipoksii na bronkhial'noe soprotivlenie u bol'nykh khronicheskimi bronkhitom. *Ter Arkh* 50(9):118-22, 1978 (Eng. Abstr.) (Rus)
- Batkin S, Guernsey DL, Tabrah FL: Weak A.C. magnetic field effects: changes in cell sodium pump activity following whole animal exposure. *Res Commun Chem Pathol Pharmacol* 22(3):613-6, Dec 78
- Batkin S see Tabrah FL
- Batko B: Choroba Lesniowskiego i Crohna (okregnicy). *Wiad Lek* 31(22):1621-4, 15 Nov 78 (Pol)
- Batko B, Domagala AJ: Uszkodzenia watroby w przebiegu zapalenia pluc. *Wiad Lek* 31(24):1721-4, 15 Dec 78 (Eng. Abstr.) (Pol)
- Batko B: Niektóre czynniki opóźniające wczesne rozpoznanie raka okregnicy i odbytnicy. *Wiad Lek* 31(12):835-9, 15 Jun 78 (Eng. Abstr.) (Pol)
- Batko J see Warchol T
- Batley F: The case for conservative management of cancer. *Ohio State Med J* 74(10):654-5, Oct 78
- Batlis NC see Small AC
- Battle A: International Journal of Biochemistry. Claude Rimington Festschrift. Foreword to the professor Claude Rimington Festschrift. *Int J Biochem* 9(12):i-v, 1978
- Battle AM, Wider de Xifra EA, Stella AM: A simple method for measuring erythrocyte porphobilinogenase, and its use in the diagnosis of acute intermittent porphyria. *Int J Biochem* 9(12):871-5, 1978
- Battle AM, Stella AM: Delta aminolevulinatase dehydratase: its mechanism of action. *Int J Biochem* 9(12):861-4, 1978
- Battle J see López Borrasca A
- Battle J see Vicente V
- Battle Fonrodona FJ, López Fernández MF, Vicente García V, Corral Alonso M, López Borrasca A: Complement in hematological neoplasias. *Allergol Immunopathol (Madr)* 7(1):39-46, Jan-Feb 79
- Batmanov YE see Nesterov AP
- Batmanov IuE see Brikman IV
- Batmanov IuE see Karaganov IaL
- Batmanov IuE see Nesterov AP
- Batmanov IuE see Serebriakov TV
- Batmanov Nla, Khesina RD: Metody kurortno-klimaticheskogo lecheniya bol'nykh tuberkulezom legkikh s soputstvuyushchimi zabolevaniyami. *Sov Med* (11):87-90, Nov 78 (Rus)
- Batmanov Nla, Khesina RD: Metody kurortno-klimaticheskogo lecheniya bol'nykh tuberkulezom legkikh s soputstvuyushchimi zabolevaniyami. *Sov Med* (11):87-90, Nov 78 (Rus)
- Batmanov Nla see Bondarev IM
- Batmanukh G see Otzikhutag A
- Batnitsky S, Müller J: Infantile and juvenile cerebral aneurysms. *Neuroradiology* 16:61-4, 1978
- Batnitsky S see Balsev R
- Batnitsky S see Desousa AL

- Batnitsky S see Gilmor RL
 Batnitsky S see Morantz RA
 Batnitsky S see Rengachary S
 Batnitsky S see Yune HY
 Batolo D: Gliosarcomi e 'sarcomi mostrocellulari' intracranici. *Pathologica* 71(1012):157-64, Mar-Apr 79 (Eng. Abstr.) (Ita)
 Bátorová J see Kučerová M
 Bátorová V see Patraská M
 Bátorová L: Príspevok k štúdiu imunologických a toxických vlastností kolicinov. *Cesk Epidemiol Mikrobiol Immunol* 27(3):157-60, Jun 78 (Eng. Abstr.) (Slo)
 Batory G see Onody C
 Batová D see Vizinová H
 Batra CP, Reuben R, Das PK: Studies of day-time resting places of *Anopheles stephensi* Liston in Salem (Tamil Nadu). *Indian J Med Res* 69:583-8, Apr 79
 Batra CP see Das PK
 Batra G see Cohen AB
 Batra NR, Deshpande CK, Mehta BC, Advani SH: Cytochemical studies in leukaemias. *J Postgrad Med* 24(4):226-30, Oct 78
 Batra S, Sjöberg NO, Thorbert G: Estrogen and progesterone interactions in the rabbit uterus in vivo after steroid administration. *Endocrinology* 102(1):268-72, Jan 78
 Batra S, Källstrand K: Are there cyclic variations in estradiol secretion in the non-pregnant rabbit? *Experientia* 35(5):699-701, 15 May 79
 Batra S: The regulation of oestradiol and progesterone concentrations in the female reproductive tissues. *Acta Obstet Gynecol Scand [Suppl]* (82):1-31, 1979
 Batra S, Akerlund M, Laudanski T: Progesterone effects on the evolution of myometrial activity in vivo in the non-pregnant rabbit. *Acta Physiol Scand* 105(4):414-9, Apr 79
 Batra S, Owmán C, Sjöberg NO, Thorbert G: Relationship between plasma and uterine oestradiol in pseudopregnant rabbits. *J Reprod Fertil* 56(1):1-5, May 79
 Batra S: Studies on calcium uptake by myometrial microsomes with particular reference to the dependence on inorganic phosphate and oxalate. *Acta Physiol Scand* 104(1):68-73, Sep 78
 Batra S see Engelbrecht R
 Batra S see Laudanski T
 Batra VK, Morrison JA, Lasseter KC, Joy VA: Piperacillin kinetics. *Clin Pharmacol Ther* 26(1):41-53, Jul 79
 Batra VK see Reuning RH
 Batra YK, Venugopal M, Singh H, Dutta TK: Anaesthesia for radiotherapy in childhood malignancy. *Indian J Med Res* 69:629-33, Apr 79
 Batrak GE, Kolesnichenko GG: Tchenie éfirnogo narkoza i postnarkoznogo perioda na fone predvaritel'noi vibratsii. *Biull Eksp Biol Med* 87(1):16-9, Jan 79 (Eng. Abstr.) (Rus)
 Batrak GE, Khrustalev SI, Iarosh AK: Sravnitel'naia intensivnost' oksilitel'nogo fosforilirovaniia v razlichnykh otsekh kory golovnogo mozga intaktnykh zhivotnykh v usloviakh narkoza i gipoksii. *Farmakol Toksikol* 42(2):99-102, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Batrak GE, Zakopka VM: Vliianie éfira i fluorotana na vysshiu nernvnuu deiatel'nost'. *Farmakol Toksikol* 41(5):533-7, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Batrakov SG see Konova IV
 Batrakov AIA, Lemets GK: Pogovorim o nashel professii. *Veterinariia* (1):22-4, Jan 79 (Rus)
 Batrakov AIA see Zvereva GV
 Batrakov VP see Shmel'kova VI
 Batres E, McGavran M: Traumatic nodule in surgical scar. *Cutis* 23(5):609-12, May 79
 Batres E: Annular pompholyx. *Cutis* 23(6):819-21, Jun 79
 Batres E see Picou K
 Batrinos M see Gregoriou O
 Batrinos ML see Rinieris PM
 Batsakis JG, Bauer R, Regezi JA, Campbell T: Desmoplastic melanoma of the maxillary alveolus. *J Oral Surg* 37(2):107-9, Feb 79
 Batsakis JG, Chinn EK, Weimert TA, Work WP, Krause CJ: Acinic cell carcinoma: a clinicopathologic study of thirty-five cases. *J Laryngol Otol* 93(4):325-40, Apr 79
 Batsakis JG see Bloch DM
 Batsakis JG see Burkhardt RT
 Batsakis JG see Chinn EK
 Batsakis JG see Geisinger KR
 Batsakis JG see Grannis GF
 Batsakis JG see Lulanski JC
 Batsakis JG see Regezi JA
 Batsakis JG see Sheikh MC
 Batsakis JG see Skendzel LP
 Batsakis JG see Thiessen MM
 Batsakis JG see Zarafonitis CJ
 Batschelet E, Brand L, Steiner A: On the kinetics of lead in the human body. *J Math Biol* 8(1):15-23, 13 Jul 79
 Batselev M see Deenichin P
 Batford S see Takamiya H
 Batshaw M see Brusilow SW
 Batshaw ML see Brusilow SW
 Batšina ZA, Ipiniskii IA, Kambarov PI, Kambarova LA: Likhordka Ku v Mordovskoi ASSR. *Zh Mikrobiol Epidemiol Immunobiol* (5):91-3, May 79 (Eng. Abstr.) (Rus)
 Batšina ZA see Kambarov AI
 Batson AG see Clive D
 Batson CD see Shenkel RJ
 Batson JF see Houlton MC
 Batson JS see Tankersley WG
 Batson PE see Chapman JN
 Batson R see Rees R
 Batstone G, Robertson JC, Loeb WY: Polymyalgia rheumatica and primary biliary cirrhosis [letter]. *Br Med J* 1(6156):125-6, 13 Jan 79
 Batstone GF see Robertson JC
 Batsura AF see Leutskil KM
 Batsura IuD see Velichkovskii BT
 Batt AM see Magdalen J
 Batt G see MacIntyre RJ
 Batt J see Weitzel WD
 Batt JM see Hoke CH Jr
 Batt MD see Richards NM
 Batt RA, Wilson CA, Topping DL: Potentiation of hyperphagia and relief of hypothermia in the genetically obese mouse (genotype, ob/ob) by alpha-methyl tyrosine. *Int J Obes* 2(3):303-7, 1978
 Batt RA: Abnormal dentition and decrease in body weight in the genetically obese mouse (genotype, ob/ob). *Int J Obes* 2(4):457-62, 1978
 Batt RA see Sverdlöf RS
 Batt RD see Stowell AR
 Batt RD see Watson PE
 Batt RM, Wells G, Peters TJ: The effects of prednisolone on the rat enterocyte at a subcellular level. *Clin Sci Mol Med* 55(5):435-43, Nov 78
 Batt RM, Bush BM, Peters TJ: A new test for the diagnosis of exocrine pancreatic insufficiency in the dog. *J Small Anim Pract* 20(3):185-92, Mar 79
 Batt RM: Techniques for single and multiple peroral jejunal biopsy in the dog. *J Small Anim Pract* 20(5):259-68, May 79
 Batt RM, Peters TJ: Subcellular fractionation studies on peroral jejunal biopsies from the dog. *Res Vet Sci* 25(1):94-100, Jul 78
 Batt RM see Bové KC
 Batt RM see Scott J
 Batt-Humphries S, Simonsen C, Ehrenfeld E: Full-length viral RNA synthesized in vitro by vesicular stomatitis virus-infected HeLa cell extracts. *Virology* 96(1):88-99, 15 Jul 79
 Batta AK, Salen G, Shefer S: Thin-layer chromatography of conjugated bile acids. *J Chromatogr* 168(2):557-61, 21 Jan 79
 Batta AK, Salen G, Tint GS, Shefer S: Improved synthesis of 5 beta-cholestan-26-oi acids. *Steroids* 33(5):589-94, May 79
 Batta AK see Dayal B
 Batta AK see Hoshita N
 Batta AK see Kikira K
 Batta AK see Salen G
 Batta AK see Shefer S
 Batta AK see Tint GS
 Batta MI see Barnett DB
 Batta MI see Nahoraki SR
 Batta RK, Mukherjee G: Laurence Moon Bardet Biedl syndrome (a typical presentation). *Indian J Ophthalmol* 26(1):25-6, Apr 78
 Batta S, Walker RJ, Woodruff GN: Further studies on dopamine receptors in the brain of *Helix aspersa* [proceedings]. *Br J Pharmacol* 66(1):127P, May 79
 Batta SK, Rabovsky MA, Channing CP, Bahl OP: Effect of removal of carbohydrate residues upon the half life and in vivo biological activity of human chorionic gonadotropin. *Adv Exp Med Biol* 112:749-56, 1979
 Batta SK see Channing CP
 Batta SK see Knudsen JF
 Battacchi M, Bottiglioni F, Codispoti O, De Aloisio D: Personality and stress factors in women's sexuality in pregnancy. pp. 343-55. In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979.
 Battacharyya AK see Pradhan SN
 Battaglia A see Porro A
 Battaglia FC: Intrauterine growth retardation: an invitation symposium. *J Reprod Med* 21(5):283-6, Nov 78
 Battaglia FC: Principal substrates of fetal metabolism: fuel and growth requirements of the ovine fetus. *Ciba Found Symp* (63):57-74, 30 Mar-1 Apr 78
 Battaglia FC see Holzman IR
 Battaglia FC see Molteni RA
 Battaglia FC see Phillips AF
 Battaglia G see Emanuelli G
 Battaglia G see Lenti G
 Battaglia G see Mariani G
 Battaglia GB, Morresi G, Coronella L, Galligani R, Messeri G: Taglio cesareo in epoca precoce di gravidanza. *Minerva Ginecol* 30(11):1045-50, Nov 78 (Ita)
 Battaglia M see Iannetti P
 Battaglia S, Barbolini G, Bottivelli A: Prostatakarzinom im Frühstadium (Stadium A).—IV. Kriterien zur Methodik der pathohistologischen Diagnostik. *Verh Dtsch Ges Pathol* 62:377, 1978 (Ger)
 Battagliini JW see Aldrich RF
 Battagliini P see Aquaron R
 Battagliini P see Melis C
 Battagliini P see Sebahoun G
 Battagliini G, Quercia V: Orientamenti normativi sull'utilizzazione delle piante medicinali. (Ita)
 Boll Chim Farm 117(5):251-7, May 78
 Battagliano G: Evoluzione tecnico-scientifica ed indirizzi attuali delle norme che regolano la registrazione dei farmaci in Italia e nella Comunità Europea. *Boll Chim Farm* 117(6):313-24, Jun 78 (Ita)
 Battagliano G: Normative aspects regarding the colouring of drugs in Italy. *Boll Chim Farm* 117(9):499-501, Sep 78
 Battail N see Micouin C
 Battaini F see Hofmann M
 Battaini F see Kumakura K
 Battalia DE see Ruben JA
 Battarbee HD, Funch DF, Dailey JW: The effect of dietary sodium and potassium upon blood pressure and catecholamine excretion in the rat. *Proc Soc Exp Biol Med* 161(1):32-7, May 79
 Battarbee HD, Meneely GR: The toxicity of salt. *CRC Crit Rev Toxicol* 5(4):355-76, Sep 78 (190 ref.)
 Batte EA see Mian N
 Batte EG: Evaluation of fenbendazole as a swine anthelmintic. *VM SAC* 73(9):1183-6, Sep 78
 Battagay R: Freiheit und Zwang unter dem Aspekt der Psychotherapie. *Psychother Med Psychol (Stuttg)* 29(1):28-35, Jan 79 (Eng. Abstr.) (Ger)
 Battagay R, Haanel T: Narzisstische Störungen und Suizidalität. *Soz Präventivmed* 24(1):42-7, Feb 79 (Eng. Abstr.) (Ger)
 Battagay R see Mall-Haefeli M
 Battelle BA, Kravitz EA, Stieve H: Neurotransmitter synthesis in Limulus ventral nerve photoreceptors. *Experientia* 35(6):778-8, 15 Jun 79
 Battelli MG, Franceschi C, Novello F, Stirpe F: DNA polymerase activity in proliferating and antigen-stimulated tissues. *Exp Mol Pathol* 31(1):91-100, Aug 79
 Battelli T, Giustini L, Manocchi P, Salvi A, Verna G: Chemioterapia delle metastasi cerebrali del cancro broncopulmonare. *Minerva Med* 70(3):287-90, 21 Jan 79 (Ita)
 Battelli T, Bonsignori M, Cenci AM, Giustini L, Manocchi P, Verna G: Chemioterapia dei carcinomi intestinali. *Minerva Med* 70(7):549-54, 11 Feb 79 (Eng. Abstr.) (Ita)
 Batten BE, Haar JL: Fine structural differentiation of germ layers in the mouse at the time of mesoderm formation. *Anat Rec* 194(1):125-41, May 79
 (Batten FE), Chaves-Carballo E: Eponym: Frederick E. Batten: father of pediatric neurology. *South Med J* 71(11):1428-9, Nov 78
 Batten JC see Dandona P
 Batten RL, Donaldson LJ, Aldridge MJ: Experience with the AO method in the treatment of 142 cases of fresh fracture of the tibial shaft treated in the UK. *Injury* 10(2):108-14, Nov 78
 Batten TF, Hopkins CR: Use of protein A-coated colloidal gold particles for immunoelectronmicroscopic localization of ACTH on ultrathin sections. *Histochemistry* 60(3):317-20, 12 Apr 79
 Batten TF, Hopkins CR: Discrimination of LH, FSH, TSH and ACTH in dissociated porcine anterior pituitary cells by light and electron microscope immunocytochemistry. *Cell Tissue Res* 192(1):107-20, 25 Aug 78
 Battenberg E see Rosner J
 Battensby J see Cressney NH
 Batter BS, Davidson CV: Wariness of strangers: reality or artifact? *J Child Psychol Psychiatry* 20(2):93-109, Apr 79 (43 ref.)
 Batterham ES, Murison RD, Lewis CE: Availability of lysine in protein concentrations as determined by the slope-ratio assay with growing pigs and rats and by chemical techniques. *Br J Nutr* 41(2):383-91, Mar 79
 Battermann JJ: Clinical experience with fast neutrons in Amsterdam. *Radiol Clin (Basel)* 47(6):464-72, 1978
 Battersby AR, Staunton J, Klinman J, Summers MC: Stereochemistry of oxidation of benzylamine by the amine oxidase from beef plasma. *FEBS Lett* 99(2):297-8, 15 Mar 79
 Battersby C, Armstrong J, Abrahams M: Mastectomy in a large public hospital. *Aust NZ J Surg* 48(4):401-4, Aug 78
 Battersby C: Ruptured choledochal cyst: recognition and management. *Aust NZ J Surg* 48(5):515-7, Oct 78
 Battersby L see Mouridsen H
 Battersby LA see Patterson JS
 Battersby ME: Money & management: rehabilitating your practice. *Mod Vet Pract* 60(3):194-6, Mar 79
 Battersby MK, Radda GK: Regulation of glycogen phosphorylase: intersubunit transmission of ligand effects. *Biochem Soc Trans* 6(6):1105-8, 1978
 Battersby SJ see Tong BY
 Battershill RD see Hellman WP
 Battershill JH: Pulmonary histoplasmosis after jejunoileal bypass [letter]. *Am Rev Respir Dis* 119(1):171, Jan 79
 Batterton CV see Cameron JN
 Battesti JP see Bassot F
 Battey DA see Knox EG
 (Battey R), Classic pages in obstetrics and gynecology. *Normal ovariectomy—case. Robert Battey. Atlanta Medical and Surgical Journal*, volume 10, pp. 321-329, 1872-1873. *Am J Obstet Gynecol* 133(8):925-6, 15 Apr 79
 Bathiany R see Riede UN
 Battisti E see Stalteri A
 Battifora H see Navas JJ

- Battifora H see Port CD
 Battifora H see Waxler B
 Battifora HA: Ultrastructure of endocrine neoplasms. *Ann Clin Lab Sci* 9(2):164-72, Mar-Apr 79
 Battifora HA see Hill JA
 Battifora HA see Molteni A
 Battifora HA see Valle RF
 Battig K see Driscoll P
 Battilana CA, Dobyan CD, Lacy FB, Bhattacharya J, Johnston PA, Jamison RL: Effect of chronic potassium loading on potassium secretion by the pars recta or descending limb of the juxtaglomerular nephron in the rat. *J Clin Invest* 62(5):1093-103, Nov 78
 Battilana CA see Gelbart DR
 Battin J, Colle M, Audebert A: Les troubles de l'installation des règles. Aspects cliniques. *Pediatric* 34(1):11-7, Jan-Feb 79 (Eng. Abstr.) (Fre)
 Battin J see Audebert AJ
 Battin J see Colle M
 Battison R see Polner H
 Battista A see Tarro G
 Battista GW see Wilborn WH
 Battista HJ, Henn R, Schnabel F: Verlauf, morphologische und toxikologische Befunde einer tödlichen Cyclizin-Vergiftung im Kindesalter. *Beitr Gerichl Med* 36:429-31, 1978 (Ger)
 Battista P see Barboni F
 Battisti C, Cairoli G, Giuntoli M: Short term prophylaxis (STP) in chirurgia pediatrica. Considerazioni clinico-statistiche e risultati. *Minerva Pediatr* 30(21):1679-81, 15 Nov 78 (Eng. Abstr.) (Ita)
 Battistini VA, Huffman S: Psychoactive drug use in a midwestern high school: extent of current use and future trends. *Int J Addict* 13(6):975-80, 1978
 Battistini L see Dussini N
 Battistini L see Pizzoloto G
 Battistini L see Zanchin G
 Battistini A see Nardi G
 Battistini A see Tomasi M
 Battistini C, Bellucci G, Mastorilli E: The formation of phenylethane-1,2-diol 2-acetate in the metabolism of styrene oxide by rabbit liver microsomes in vitro. *Xenobiotica* 9(1):57-61, Jan 79
 Battistini C, Lampugnani R: Osservazioni cliniche sull'impiego di un preparato a base di fosfatidilcolina in pazienti portatori di epato-biliopatie di interesse chirurgico. *Minerva Dietol Gastroenterol* 23(3):219-36, Jul-Sep 77 (Eng. Abstr.) (Ita)
 Battistini E see Cerruti Mainardi P
 Battistini E see Garibaldi LR
 Battistini F see Zalas N
 Battistini G see Zoli I
 Battistini N: Therapy of ischemic brain edema. *Eur Neurol* 17 Suppl 1:130-4, 1978
 Battistini N see Calandra S
 Battistini N see Fieschi C
 Battistini N see Passero S
 Battistini VG: L'associazione althesin diallyl-nortoxiferine in oftalmologia. *Minerva Anestesiol* 45(6):401-4, Jun 79 (Eng. Abstr.) (Ita)
 Battistini JR see Butler LD
 Battistini JR see Hinchman SM
 Battistuzzi G see Modiano G
 Battistuzzi M see Bettini V
 Battit GE see Bartlett MK
 Battke H: Aussagewert der suprapubischen Blasenpunktion in der Routinediagnostik—Schlusswort. *Z Gesamte Inn Med* 33(23):872, 1 Dec 78 (Ger)
 Battke H, Saalfeld J: Diagnostik der Hodentumoren. *Z Aerztl Fortbild (Jena)* 72(17):849-51, 1 Sep 78
 Battke H see Leisnering W
 Battle AG, Rey DA: Current status and trends of hospital information systems. *Top Health Care Financ* 4(4):9-16, Summer 78
 Battle CL see Peake RL
 Battle J: Self-esteem of students in regular and special classes. *Psychol Rep* 44(1):212-4, Feb 79
 Battle JD Jr: Selected for presentation. *Arch Intern Med* 138(11):1697, Nov 78
 Battle R: Plastic surgery in the two world wars and in the years between. *J R Soc Med* 71(11):844-8, Nov 78
 Battle WM, Brooks FP: Adenocarcinoma of the stomach with common variable immunodeficiency syndrome. *Arch Intern Med* 138(11):1682-4, Nov 78
 Battle WM, Lauffer I, Moldofsky PJ, Trotman BW: Anomalous liver lobulation as a cause of perigastric masses. *Dig Dis Sci* 24(1):65-9, Jan 79
 Battle WM, McLean GK, Brooks JJ, Herlinger H, Trotman BW: Spontaneous perforation of the small intestine due to scleroderma. *Dig Dis Sci* 24(1):80-4, Jan 79
 Battle WM, Rubin MR, Cohen S, Snape WJ Jr: Gastrointestinal-motility dysfunction in amyloidosis. *N Engl J Med* 301(1):24-5, 5 Jul 79
 Battle-Diaz J, Stanley P, Kratz C, Fouron JC, Guérin R, Davignon A: Echocardiographic manifestations of persistence of the right sinus venosus valve. *Am J Cardiol* 43(4):850-3, Apr 79
 Battar A, Ross J Jr, Slutsky R, Pfisterer M, Ashburn W, Froelicher V: Improvement of exercise-induced left ventricular dysfunction with oral propranolol in patients with coronary heart disease. *Am J Cardiol* 44(2):318-24, Aug 79
 Battler A see Slutsky R
 Battmer RD see Lehnardt E
 Battock D see Steele PP
 Battocletti JH, Halbach RE, Sances A, Larson SJ, Bowman RL, Kudravec V: Flat crossed-coil detector for blood flow measurement using nuclear magnetic resonance. *Med Biol Eng Comput* 17(2):183-91, Mar 79
 Battocletti JH see Halbach RE
 Battreall CM, Friedrichs WE, Reed JP, Aron GM: Temperature-sensitive mutants of bacteriophage SH-133 specific for the hydrogen bacterium *Pseudomonas facilis*: isolation, complementation, and partial characterization. *Can J Microbiol* 25(1):86-93, Jan 79
 Battro AM, Reggini HC: Perspectives in open spaces. A geometrical application of the Thouless index. *Perception* 7(5):583-8, 1978
 Battay AF see Schindler P
 Battay E, Farmer YL, Breame AJ, Bruce W: The effect of relative humidity on swine vesicular disease virus in dried films before and during formaldehyde fumigation. *J Hyg (Lond)* 82(2):253-61, Apr 79
 Battay J: Influence of neonatal injections of testosterone propionate on sexual behavior and plasma testosterone levels in the male house mouse. *Dev Psychobiol* 12(3):231-8, May 79
 Battay J see Stewart AD
 Battay FL see Howard RJ
 Battay FL see Lala PK
 Battay FL see Layton JE
 Battay FL see Nicola NA
 Battay FL see Nossal GJ
 Battay GC: Unemployment and health [letter] *Lancet* 1(8119):780, 7 Apr 79
 Batuev AS, Cherenkova LV: Visual discrimination in cats: physical parameters of stimuli and effects of visual cortex ablation. *Acta Neurobiol Exp (Warsz)* 38(4):179-93, 1978
 Batuev AS, Kulikov GA, Kamenskaya VG, Footer LI: Characteristics of evoked potentials and single neuron responses in the cat sensorimotor cortex to sound stimuli with different frequencies. *Acta Biol Med Ger* 37(7):1015-24, 1978
 Batuev AS: On the significance of the lemniscal input organization of cortical motor control mechanisms in cat. *Act Nerv Super (Praha)* 21(1):1-4, 1979
 Batuev AS: Sed'mye Gagarinskije besedy po problemam pamiaty. *Fiziol Zh SSSR* 64(8):1208-9, Aug 78 (Rus)
 Batuev AS see Adrianov OS
 Batuev AS see Alexandrov AA
 Batuman V see Wedden RP
 Batuner LS: Osobennosti energeticheskogo obmena pri resitutsii posle utomitel'noy nagruzki. *Fiziol Zh SSSR* 65(1):128-32, Jan 79 (Rus)
 Batuner LS see Iakovlev N
 Batuner LS see Iakovlev NN
 Baturalp I see Merdivenci A
 Baturay NZ see Ende N
 Baturin SM see Runovich AA
 Baturin VA see Arushanian EB
 Baturina AV, Efremkina TA, Ivaniutenko MI: Modifikatsirovannaya magnievaia sreda obogashcheniia. *Lab Delo* 5(3):313, 1979 (Rus)
 Baturina ID see Gudzena OI
 Baturo AV: K voprosu o roli protivotuberkuleznoi sluzhby v vyivlenii nespesificheskikh zabolevanii organov dykhaniia. *Probl Tuberk* (4):4-6, Apr 79 (Eng. Abstr.) (Rus)
 Baturova RS see Levi MI
 Batvinkov NI: Opredelenie napriazheniia svobodnogo kisloroda v tkaniakh nizhnikh konechnostei pri varikoznoi bolezni i posttromboflebiticheskoi sindrome. *Vestn Khir* 122(6):15-8, Jun 79 (Eng. Abstr.) (Rus)
 Batvinkov NI: Limfangiektomia pri khronicheskoi limfovenoznoi nedostatochnosti nizhnikh konechnostei. *Khirurgiia (Mosk)* (8):76-80, Aug 78 (Eng. Abstr.) (Rus)
 Batwell R: Crop lithiasis in a budgerigar [letter] *Aust Vet J* 54(9):452-3, Sep 78
 Baty D see Lazdunski C
 Baty JD, Robinson PR: A new method for the investigation of inter-individual differences in drug metabolism. pp. 149-55. In: Baillie TA, ed. *Stable isotopes*. Baltimore, Univ Park Press, 1978. QV 20.5 161s 1978.
 Baty JD see Greaves J
 Baty JD see Player JR
 Baty JD see Tenneson ME
 Baty ML see Nutting PA
 Batygina VN see Troshikhin GV
 Batyrov FA, Dyskin VP, Al'abina MG: Formirovanie VII gruppy dispensernogo ucheta v usloviakh goroda i sela Bashkirskoi ASSR. *Probl Tuberk* (2):5-10, Feb 79 (Eng. Abstr.) (Rus)
 Batza E see Levine HL
 Batzdorf U, Brechner VL: Management of pain associated with the Pancoast syndrome. *Am J Surg* 137(5):638-46, May 79
 Batzdorf U see Snyder M
 Batzella MG see Del Giacco GS
 Batzelov M see Déantchne P
 Batzenschlager A see Imler M
 Batzenschlager A see Porte A
 Batzer FR: Laboratory procedures in gynecologic diagnosis. *Clin Obstet Gynecol* 22(2):463-74, Jun 79
 Batzinger RP, Ou SY, Bueding E: Antimutagenic effects of 2(3)-tert-butyl-4-hydroxyanisole and of antimicrobial agents. *Cancer Res* 38(12):4478-85, Dec 78
 Batzinger RP see Benson AM
 Batzinger RP see Wang SY
 Bätzner K see Karpf PM
 Batzri S see Peikin SR
 Bau HM, Poullain B, Debry G: Etude d'aliments protéiques a base de soja obtenus par compactage. *Ann Nutr Aliment* 32(2-3):255-68, 1978 (Eng. Abstr.) (Fre)
 Bau R see Gellert RW
 Bau R see Wu SM
 (Baubinas PA), Petr Antonovich Baubinas. Ortop Travmatol Protez (12):79-80, Dec 78 (Rus)
 Baubine AV, Gubergits AL, Pomerantsev VP: Metodicheskie osnovy provedeniia ekzamenov po vnutrennim bolezniam. *Ter Arkh* 50(11):42-5, 1978 (Rus)
 Baubiniene AV see Janushkevichs ZI
 Baubizh AK, Vlodavets VV: Gigenicheskaia otsenka metoda dozhdvaniia stochnymi vodami na zemledel'cheskikh polikh orosheniia. *Gig Sanit* (4):18-21, Apr 79 (Eng. Abstr.) (Rus)
 Baublis JV see Engle WD
 Baublis JV see Morens DM
 Baublis JV see Rittenhouse JW
 Bauch J: Der Zahnarzt und sein Patient—Vertrauen oder Dienstleistung? *Zahnaerztl Mitt* 69(3):140-1, 1 Feb 79 (Ger)
 Bauch K see Dempe A
 Bauch KH see Woratz G
 Bauch SC see Saxena SK
 Bauch W, Heilkuhl B, Grzeschik KH: Regional assignment of the gene for human beta-glucuronidase by the use of human-mouse cell hybrids. *Cytogenet Cell Genet* 22(1-6):434-6, 1978
 Bauché F, Sabourault D, Giudicelli Y, Nordmann J, Nordmann R: Loss of the lipoprotein lipase activating ability of rat serum after administration of some fatty liver inducing drugs. *Arch Int Physiol Biochim* 86(2):363-75, May 78
 Bauchinger M, Schmid E, Dresch J: Calculation of the dose-rate dependence of the decenter yield after Co gamma-irradiation of human lymphocytes. *Int J Radiat Biol* 35(3):229-33, Mar 79
 Bauchinger M: Chromosome aberrations in human lymphocytes as a quantitative indicator of radiation exposure. pp. 9-13. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977.
 Bauchop T: The significance of micro-organisms in the stomach of non-human primates. *World Rev Nutr Diet* 32:198-212, 1978 (22 ref.)
 Baucom DH see Clouston JR
 Baucom K see McLachlan JA
 Baud CA, Lagier R, Boivin G, Boillat MA: Value of the bone biopsy in the diagnosis of industrial fluorosis. *Virchows Arch [Pathol Anat]* 380(4):283-97, 4 Dec 78
 Baud CA, Boivin G: Effects of hormones on osteocyte function and periacinar wall structure. *Clin Orthop* (136):270-81, Oct 78 (81 ref.)
 Baud CA see Boillat MA
 Baud CA see Lagier R
 Baud CA see Tochon-Danguy HJ
 Baudain P see Dyon JF
 Baudelot J see Bladier D
 Baudendistel LJ, Ruh MF, Nadel EM, Ruh TS: Cytoplasmic oestrogen receptor replenishment: oestrogens versus anti-oestrogens. *Acta Endocrinol (Copenh)* 89(3):599-611, Nov 78
 Baudendistel LJ see Ruh TS
 Baudet D see Guy H
 Baudet E see Conri C
 Baudet J, Guimberteau JC, Traissac JL, Pinsolle J, Verhulst J, Laine D: La reconstruction du pharynx et de l'oesophage cervical par transfert libre d'intestin et d'estomac. *Chirurgie* 104(9):873-85, 1978 (Eng. Abstr.) (Fre)
 Baudet J, Lemaire JM, Verhulst J, Nascimento E, Fontaine H, Tramon P: La transplantation de segments ostéo-périostés par microchirurgie vasculaire. *Rev Chir Orthop* 64(4):311-4, Jun 78 (Fre)
 Baudet J: La surveillance post-opératoire en microchirurgie vasculaire. *Rev Chir Orthop* 64(4):274-5, Jun 78 (Fre)
 Baudet J see Schneider L
 Baudet JG see Cayot M
 Baudet M, Gandjakheh I, Rigaud M, Rocha P, Baehrel B, Bardet J, Bourdarias JP, Cabrol C: Traitement chirurgical par remplacement valvulaire et pontage aorto-coronaire de l'insuffisance mitrale par dysfonctionnement chronique du pilier postérieur. *Arch Mal Coeur* 71(9):1023-8, Sep 78 (Eng. Abstr.) (Fre)
 Baudet M, Guérin P, Rigaud M, Rocha P, Farcot JC, Bardet J, Bourdarias JP: Insuffisance aortique modérée par rupture traumatique d'une sigmoïde. *Arch Mal Coeur* 71(10):1170-3, Oct 78 (Eng. Abstr.) (Fre)
 Baudet M, Rigaud M, Bardet J, Bourdarias JP: Intérêt de la dobutamine en cardiologie. *Ann Anesthesiol Fr* 19(10):863-8, 1978 (Eng. Abstr.) (Fre)
 Baudet M, Rigaud M, Rocha P, Bardet J, Bourdarias JP:

- Treatment of early postinfarction ventricular aneurysm by intra-aortic balloon pumping and surgery.
J Thorac Cardiovasc Surg 78(3):445-51, Sep 79
- Baudet M see Bosch J
Baudet M see Guérin P
Baudet M see Kahn JC
Baudet M see Rigaud M
Baudet M see Strumza P
Baudet MF, Dacht C, Beaumont JL: In vitro interaction of LDL, anti-lipoprotein IgA and human fibroblasts. Biomedicine [Express] 29(6):217-20, Oct 78
- Baudet MF see Buxtorf JC
Baudet P see Boyer J
Baudet R see Saheb SA
Baudet Carrillo M see Velasco García MA
Baudhuin P, Leroy-Houey MA, Quintart J, Berthet P: Application of cluster analysis for characterization of spatial distribution of particles by stereological methods. J Microsc 115(1):1-17, Jan 79
- Baudhuin P see Bartholomys J
Baudhuin P see Quintart J
Baudin G, Wahba WK, Mirman A: Méthodes d'estimation de l'activité kallikréine urinaire. Ann Biol Clin (Paris) 37(1):1-5, 1979 (Eng. Abstr.) (Fre)
Baudin G, Wahba WK, Casellas D, Mirman A: Kallikréine rénale: variations en fonction de l'apport sodé et hypertension rénovasculaire expérimentale. Ann Biol Clin (Paris) 37(1):7-10, 1979 (Eng. Abstr.) (Fre)
Baudin S: Comparaison entre les variations du poids et les variations de l'impédance corporelle à 5 kHz au cours des hémodialyses. Nouv Presse Med 7(37):3372, 28 Oct 78 (Fre)
Baudin S see Maupas P
Baudinette RV see Wheldrake JF
Baudisch E, Schleicher C, Marzoll I: Symptom 'stehende Kontrastmittelsäule' beim Schädel-Hirn-Trauma (SHT) und Hirntodbestimmung. Radiol Diagn (Berl) 20(2):253-9, 1979 (Eng. Abstr.) (Ger)
Baudisch E, Schleicher C, Marzoll I: Röntgendiagnostik urologischer Tumoren: Nierentumoren. Z Urol Nephrol 73(3):217-28, Mar 79 (Ger)
Baudisch E, Schleicher C, Marzoll I: Röntgendiagnostik urologischer Tumoren: Blasen Tumoren. Z Urol Nephrol 72(4):297-301, Apr 79 (Ger)
Baudisch E see Marzoll I
Baudner S see Sedlacek HH
Baudoin C see Gaultier M
Baudon JJ see Fontaine JL
Baudouinière PM, Pêcheux MG, Taranne P: Un nouvel appareil d'enregistrement automatique de l'activité oculomotrice du jeune enfant. Annee Psychol (1):145-61, 1978 (Eng. Abstr.) (Fre)
Baudouinière PM, Castelo R: Influence de différents apprentissages sur la différenciation perceptive des jeunes enfants. Annee Psychol 78(2):331-47, 1978 (Eng. Abstr.) (Fre)
Baudouinière PM see Asso D
Baudouin-Legros M see Franco-Morselli R
Baudoux A see Stenon-Smoes MR
Baudoux C see Schnitzler L
Baudouy M see Camous JP
Baudouy Y see Mérlion JP
Baudras A see Blazy B
Baudras A see Labeyrie F
Baudry M see Bouhnik J
Baudry M see Clot JP
Baudry M see Costentin J
Baudry M see Martres MP
Baudry M see Schwartz JC
Bauduin P see Couvreur P
Baudy P, Bram S: Chromatin fiber dimensions and nucleosome orientation: a neutron scattering investigation. Nucleic Acids Res 5(10):3697-714, Oct 78
Baudy P, Bram S: Neutron scattering on nuclei. Nucleic Acids Res 6(4):1721-9, Apr 79
Baue A: Writing a good abstract is not abstract writing [editorial]. Arch Surg 114(1):11-2, Jan 79
Baue AE: Surgery. JAMA 241(13):1365-9, 30 Mar 79
Baue AE: Joseph Marshall Flint and the whole-time system at Yale: The Samuel Clark Harvey Lecture in the History of Medicine March 21, 1977. Medical Historical Library. Yale University School of Medicine. Yale J Biol Med 51(5):549-63, Sep-Oct 78
Baue AE see Barash PG
Baue AE see Chaudry IH
Baue AE see Geha AS
Baue AE see Lytton B
Baue AE see Wichterman K
Baue AE see Wichterman KA
Bauer AR Jr, McNeil C, Trentelman E, Swift SA, Mason JD: The depression of T lymphocytes after trauma. Am J Surg 136(6):674-80, Dec 78
Bauer B, Baumert KP, Thiel W, Wagner-Manslau J: Neue Erkenntnisse über systematische Endoparasitenbekämpfung bei extensiv gehaltenen Junggründen (Criollo x Zebu x Charolais) in tropischen Klimazonen. Berl Muench Tierarztl Wochenschr 91(21):413-8, 1 Nov 78 (Eng. Abstr.) (Ger)
Bauer B: Effect of pentobarbitone on the spontaneous efflux of gamma-amino acids from rabbit retina. Brain Res 163(2):307-17, 16 Mar 79
Bauer B see Oelkers W
Bauer C see Dinovo EC
Bauer C see Gros G
Bauer C see Hofmann F
Bauer C see Jekmann W
Bauer C see Kötting E
Bauer C see Kurtz A
Bauer C see Mura U
Bauer C see Weingarten JP
Bauer CA see Brayer GD
Bauer CA see Thompson RC
Bauer CH, Reutter WG, Erhart KP, Kötting E, Gerok W: Decrease of human serum fucosyltransferase as an indicator of successful tumor therapy. Science 201(4362):1232-3, 29 Sep 78
Bauer CH see Lavy U
Bauer CR, Fojaco RM, Bancalari E, Fernandez-Rocha L: Microangiopathic hemolytic anemia and thrombocytopenia in a neonate associated with a large placental chorionangioma. Pediatrics 62(4):574-7, Oct 78
Bauer CR, Brennan MJ, Doyle C, Poole CA: Surgical resection for pulmonary interstitial emphysema in the newborn infant. J Pediatr 93(4):656-61, Oct 78
Bauer D see Guillemin MP
Bauer DF: Circular triads when not all paired comparisons are made. Biometrics 34(3):458-61, Sep 78
Bauer DH see Evans RJ
Bauer DJ, Collins P, Tucker WE Jr, Macklin AW: Treatment of experimental herpes simplex keratitis with acycloguanosine. Br J Ophthalmol 63(6):429-35, Jun 79
Bauer DJ see Collins P
Bauer DJ see Tisdale M
Bauer E, Densen P: Infections from contaminated Elastoplast [letter]. N Engl J Med 300(7):370, 15 Feb 79
Bauer E see Förster W
Bauer E see Pap Z
Bauer EA, Eisen AZ: Recessive dystrophic epidermolysis bullosa. Evidence for increased collagenase as a genetic characteristic in cell culture. J Exp Med 148(5):1378-87, 1 Nov 78
Bauer EA, Fiebler WK, Esterly NB: Increased glycosaminoglycan accumulation as a genetic characteristic in cell cultures of one variety of dominant dystrophic epidermolysis bullosa. J Clin Invest 64(1):32-9, Jul 79
Bauer EA, Ulitto J: Collagen in cutaneous diseases. Int J Dermatol 18(4):251-70, May 79 (152 ref.)
Bauer EA see Rochman H
Bauer EA see Welgus HG
Bauer F, Balant L, Zender R, Humair L: Electrolytes salivaires, digitale et insuffisance cardiaque. Schweiz Med Wochenschr 108(48):1891-3, 2 Dec 78 (Eng. Abstr.) (Fre)
Bauer F: A new successful approach to trace metal therapy and its relevance to the aetiology of various skin disorders. Australas J Dermatol 19(3):104-8, Dec 78
Bauer F, Lagier R, Wettstein P, Cox JN: Anatomical-radiological study of a case of post-radiotherapeutic osteolysis of the hip. Strahlentherapie 155(6):396-9, Jun 79
Bauer FL see Williamson RC
Bauer FU see Weitzel G
Bauer G, Soo R, Friis RR: Comparison of the RNA-dependent DNA polymerase of an endogenous avian leukosis virus to the polymerase of an exogenous avian leukosis virus. Eur J Biochem 90(1):21-7, 15 Sep 78
Bauer G: Vårdprogram för höftfraktur hos äldre. Lakartidningen 75(45):4121-3, 8 Nov 78 (Swe)
Bauer G: Sven Johansson's betydelse för höftfrakturernas behandling. Lakartidningen 75(45):4129-34, 8 Nov 78 (Eng. Abstr.) (Swe)
Bauer G: Immunfluoreszenzuntersuchungen an Lungen beim S.I.D.S. Beitr Gerichl Med 36:147-51, 1978 (Eng. Abstr.) (Ger)
Bauer G: Analyse eines gemeinschaftlichen Selbstmordversuches. Beitr Gerichl Med 36:5-10, 1978 (Eng. Abstr.) (Ger)
Bauer G, Mitalwetz J: Fettembolie und Blutung. Beitr Gerichl Med 36:11-5, 1978 (Eng. Abstr.) (Ger)
Bauer G, Friis RR, Maltersberger H, Hofschneider PH: Controlled release of particle-associated RNA-dependent DNA polymerase by primary chick embryo cell cultures. Exp Cell Res 117(2):383-92, Dec 78
Bauer G, Temin HM: RNA-directed DNA polymerase from particles released by normal goose cells. J Virol 29(3):1006-13, Mar 79
Bauer G see Knick B
Bauer G see Vogel G
Bauer GE, Baker J, Hunyor SN, Marshall P: Side-effects of antihypertensive treatment: a placebo-controlled study. Clin Sci Mol Med 55 Suppl 4:341s-344s, Dec 78
Bauer GE see Brod J
Bauer GE see Hunyor SN
Bauer GE see Noe BD
Bauer H: Die Koloskopie und ihre Bedeutung als frühdiagnostische Methode für die gynäkologische Untersuchung. Med Welt 29(44):1713-7, 3 Nov 78 (Ger)
Bauer H, Härtel U: Die suprapubische Blasendrainage beim chirurgischen Patienten. Anaesthesist 27(9):443-7, Sep 78 (Eng. Abstr.) (Ger)
Bauer H, Hayami M, Steffen-Gervinus JC: Influence of different routes of anti-tumor immunization: alternative induction of tumor immunity and tumor enhancement. J Immunol 122(3):806-12, Mar 79
Bauer H, Schmidt G, Brückner W, Londong W, Holle F: Hemmung der stimulierten Magensekretion durch simultane Gabe von Cimetidin und Somatostatin. Chir Forum Exp Klin Forsch :97-101, 1979 (Eng. Abstr.) (Ger)
Bauer H, Vojta V: Möglichkeiten der Rehabilitation bei Meningomyelodysplasien. Monatsschr Kinderheilkd 127(5):351-3, May 79 (Ger)
Bauer H, Welsch KH, Schmidt G, Härtel U: Notfallmassnahmen beim Thoraxtrauma. Prax Klin Pneumol 33 Suppl 1:393-7, Apr 79 (Eng. Abstr.) (Ger)
Bauer H, Knoblich K: Ein Beitrag zur Erfassung der Laufleistung stationär tätiger Krankenschwestern. Z Gesamte Hyg 24(7):539-41, Jul 78 (Eng. Abstr.) (Ger)
Bauer H see Hayami M
Bauer H see Müller-Oerlinghausen B
Bauer H see Nicolau C
Bauer H see Pfeiffer RA
Bauer H see Rübsamen H
Bauer H see Schmidt GF
Bauer H see Willems WR
Bauer H see Zwilling R
Bauer HC see Hurtenbach U
Bauer HG, Berg NO, Fredlund PE: Riadka forma na proktit—solitäre ulterozen sindrom na rektumu. Khirurgia (Sofia) 32(1):3-7, 1979 (Eng. Abstr.) (Bul)
Bauer HG, Berg NO, Ekelund G, Fredlund P, Leandrer L, Lindström C: 'Solitary ulcer' i rektum—ett diagnostiskt och terapeutiskt problem. Lakartidningen 75(38):3293-6, 20 Sep 78 (Eng. Abstr.) (Swe)
Bauer HJ: Problems of symptomatic therapy in multiple sclerosis. Neurology (Minneapolis) 28(9 Pt 2):8-20, Sep 78
Bauer HJ see Poser S
Bauer HM see Anderson VM
Bauer HW, Bohn H, Ax W: Immunologische Potenz des schwangerschaftsassozierten Alpha2-Glykoproteins (Alpha2-PAG). Onkologie 1(3):119-23, Jun 78 (Eng. Abstr.) (Ger)
Bauer HW, Kraus H: Das schwangerschaftsassozierte alpha2-Glykoprotein (alpha2-PAG) im Serum von Patientinnen mit gynäkologischen Karzinomen. Onkologie 1(5):180-3, Oct 78 (Eng. Abstr.) (Ger)
Bauer HW, Ax W: Ein neues Verfahren zum Nachweis sensibilisierter Lymphozyten bei malignen Erkrankungen—PAL-Test. Verh Dtsch Ges Inn Med (84):1320-3, 1978 (Ger)
Bauer HW, Deutschmann KE, Peter HH, Bohn H: Pregnancy associated alpha2-glycoprotein in malignant melanoma. Eur J Cancer 15(1):123-6, Jan 79
Bauer HW, Bertling J, Romen W: In vivo-Studie zur Wirksamkeit der i.v. Immunglobulin-Therapie. Gewebeverteilung von nativem und Enzym-behandeltem i.v. applizierten Human-Immunglobulin-Fractionen beim Menschen. Fortsch Med 97(10):475-8, 15 Mar 79 (Eng. Abstr.) (Ger)
Bauer HW, Hasselblatt I, Husfeldt KJ, Bohn H: Serologische Mammacarcinomverlaufsuntersuchung mit Hilfe des schwangerschaftsassozierten alpha-2-Glykoproteins. Chir Forum Exp Klin Forsch :69-72, Apr 77 (Eng. Abstr.) (Ger)
Bauer HW, Richter H, Schottler S, Ax W: Diagnostik maligner Prozesse des Colon und Rectums mittels eines neuen Verfahrens zum Nachweis sensibilisierter Lymphocyten (PAL-Test). Chir Forum Exp Klin Forsch (1978):215-9, 1978 (Eng. Abstr.) (Ger)
Bauer HW, Ax W: PAL-test for malignant disease. Z Krebsforsch 92(1):35-40, 24 Aug 78
Bauer J, Podack ER, Valet G: Determination of the number of lytic sites in biconcave and spheroid erythrocyte ghosts after complement lysis. J Immunol 122(5):2032-6, May 79
Bauer J, Julius Bauer. Lancet 1(8130):1359, 23 Jun 79
Bauer J see Kováč M
Bauer J see Srp B
Bauer JC, Bush RG: Dentists' attitudes toward continuing dental education: nontopic factors of demand for courses. J Dent Educ 42(11):623-6, Nov 78
Bauer JC see Krylewski JE
Bauer JE see Lynn RK
Bauer JG: Simplified Class V matrix for resin restorations. J Prosthet Dent 41(6):665-8, Jun 79
Bauer JG: Simplified matrix for Class V amalgam restorations. J Prosthet Dent 42(2):231-3, Aug 79
Bauer JH, Pape B, Zajicek J, Goshong T: Propranolol in human plasma and breast milk. Am J Cardiol 43(4):860-2, Apr 79
Bauer JH, Brooks CS: The long-term effect of propranolol therapy on renal function. Am J Med 66(3):405-10, Mar 79
Bauer JH, Durham J, Miles J, Hakami N, Goshong T: Congenital mesoblastic nephroma presenting with primary reninism. J Pediatr 95(2):268-72, Aug 79
Bauer JH, Brooks CS: Comparative effects of ticrynafen and hydrochlorothiazide on blood pressure, renal function, serum uric acid and electrolytes, and body fluid spaces in hypertensive man. Nephron 23 Suppl 1:57-63, 1979
Bauer JJ see Tenenbaum M
Bauer JW: Tuning curves and masking functions of auditory-nerve fibers in cat. Sens Processes 2(2):156-72,

- Jun 78
- Bauer K, Neukirch M, Müller H: Versuche zur Aerosolvakzination von Küken mit inaktivierten Impfstoffen gegen die Newcastle-Krankheit. *Zentralbl Veterinärmed [B]* 25(9):752-63, Nov 78 (Eng. Abstr.) (Ger)
- Bauer K, Salnikow J, de Vitry F, Tixier-Vidal A, Kleinkauf H: Characterization and biosynthesis of omega-aminoacyl amino acids from rat brain and the C-6 glioma cell line. *J Biol Chem* 254(14):6402-7, 25 Jul 79
- Bauer K, Gahl F: Hemmung der Serum-Cholinesterase durch Kunststoff-Serumfilter Seraclear. *Med Lab (Stuttg)* 32(7):170-2, Jul 79
- Bauer K, Partsch G, Tausch G, Eberl R, Moser K, Deutsch E: Die Proteinsynthese in den Lymphozyten von Patienten mit verschiedenen Stadien der chronischen Polyarthritis. *Z Rheumatol* 37(7-8):260-6, Jul-Aug 78 (Eng. Abstr.) (Ger)
- Bauer K see Burger EC
- Bauer K see Tuboly S
- Bauer KA, Siegler M, Lindheimer MA: Polymyositis complicating pregnancy. *Arch Intern Med* 139(4):449, Apr 79
- Bauer KD, Henle KJ: Arrhenius analysis of heat survival curves from normal and thermotolerant CHO cells. *Radiat Res* 78(2):251-63, May 79
- (Bauer KH), Prof. Dr. K.H. Bauer. *Anaesthesist* 28(1):45, Jan 79
- (Bauer KH), Schwalger M: Karl Heinrich Bauer in memoriam. *Dtsch Med Wochenschr* 104(12):441-3, 23 Mar 79 (Ger)
- (Bauer KH), Wagner G: In memoriam Karl Heinrich Bauer. *Med Welt* 29(38):1503-6, 22 Sep 78 (Ger)
- (Bauer KH), Ott GH: Karl-Heinrich Bauer (26. 9. 1890-7. 7. 1978). *MMW* 120(38):1236-7, 22 Sep 78 (Ger)
- Bauer KM: Urologische Erfahrungen mit der Nierenbandage Niba. *ZFA (Stuttgart)* 55(13):833-4, 10 May 79 (Ger)
- (Bauer L), Benford RJ: Louis Bauer: founder of the Aerospace Medical Association and its journal. *Aviat Space Environ Med* 50(5):431-8, May 79
- Bauer M, Hemborg A: Snowmobile accidents in Northern Sweden. *Injury* 10(3):178-82, Feb 79
- Bauer M, Hassel H, Wifflingseder P: Dringliche operative Massnahmen bei tiefen Verbrennungen. *Chirurg* 50(2):118-23, Feb 79 (Ger)
- Bauer M, Bergström B, Hemborg A: Arthrosis of the ankle evaluated on films in weight-bearing position. *Acta Radiol [Diagn] (Stockh)* 20(1):88-92, 1979
- Bauer M: La multiplicité des intervenants dans la pratique médico-sociale. Résultats d'une étude partielle portant sur une population d'enfants handicapés moteurs. *Int J Rehabil Res* 1(2):199-208, 1978 (Eng. Abstr.) (Fre)
- Bauer M see Blanco Cruz E
- Bauer M see Bürger U
- Bauer M see Hahn RG
- Bauer M see Schaffner T
- Bauer O see Bamberg E
- Bauer P see Stacher G
- Bauer R: Laboruntersuchungen zur Ermittlung des Lärmflusses auf die Fahr- und Steuertätigkeit. *Z Gesamte Hyg* 25(2):121-4, Feb 79 (Eng. Abstr.) (Ger)
- Bauer R, Schlütz R: Kernphagozytose bei Monozyten - ein immunzytologisches Phänomen der Anti-DNS-Antikörper. *Hautarzt* 30(3):134-9, Mar 79 (Eng. Abstr.) (Ger)
- Bauer R: Die operative Behandlung der Skoliose. *Aktuell Probl Chir Orthop* (11):1-195, 1979 (Ger)
- Bauer R see Batsakis JG
- Bauer R see Kerschbaum F
- Bauer RC see Geisinger KR
- Bauer RC see Hart WR
- Bauer RD see Buase R
- Bauer RH: Memory, acquisition, and category clustering in learning-disabled children. *J Exp Child Psychol* 27(3):365-83, Jun 79
- Bauer RL see Diehl AK
- Bauer RO see Bellville JW
- Bauer RS, Berliner LJ: Spin label investigations of alpha-chymotrypsin active site structure in single crystals. *J Mol Biol* 128(1):1-19, 15 Feb 79
- Bauer RS see Berliner LJ
- Bauer S see Biely P
- Bauer S see Kopman EA
- Bauer S see Manojlovic N
- Bauer SB, Bull MJ, Retik AB: Hypospadias: a familial study. *J Urol* 121(4):474-7, Apr 79
- Bauer SB, Dieppa RA, Labib KK, Retik AB: The bladder in boys with posterior urethral valves: a urodynamic assessment. *J Urol* 121(6):769-73, Jun 79
- Bauer SF: Nothing to worry about: a clinical note on examination anxiety. *Psychoanal Q* 47(4):606-13, 1978
- Bauer U see Zimmermann G
- Bauer V, Belan V: Pösoeben VUL 111 na spánkové cykly potkanov. *Bratisl Lek Listy* 70(3):333-40, Sep 78 (Eng. Abstr.) (Slo)
- Bauer VJ see Allen RC
- Bauer W see Mathog RH
- Bauer W see Ohtsubo E
- Bauer W see Rhyner K
- Bauer WC see Meyer JS
- Bauer WC see Prioleau PG
- Bauer WR see Burke RL
- Bauer WR see Cohen GL
- Bauer WR see Crick FH
- Bauer WR see Wang JC
- Bauerdrick H, Spellerberg P, Lamberts B: Therapy with essential amino acids and their nitrogen-free analogues in severe renal failure. *Am J Clin Nutr* 31(10):1793-6, Oct 78
- Bauerreis K, Hofbauer KG, Konrads A, Gross F: Effect of saralasin and serum in myohaemoglobinuric acute renal failure of rats. *Clin Sci Mol Med* 34(5):555-60, May 78
- Bauerreis K see Hofbauer KG
- Bauerle R see Tanemura S
- Blüerle U see Blüsig J
- Blüerle E: Chemical mechanisms in energy coupling. pp. 237-42. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e. (19 ref.)
- Blüerle E, Träsch H: Long-chain-n-alkylamines as inhibitors of coupling and uncoupling in beef heart mitochondria. pp. 250-2. In: Schafer G, Klingenberg M, ed. *Energy conservation in biological membranes*. Berlin, Springer-Verlag, 1978. W3 MO87 29th 1978e.
- Blüerle E see Träsch H
- Bauermeister E, Woelke K: Handreichung und Leitfaden zur Raucherentwöhnung (für behandelnde Ärzte und zu betreuende Patienten). *Rehabilitation (Bonn)* 31(3-4):31-56, 1978 (Ger)
- Bauermeister K see Rister M
- Bauermeister M: Perception of the visual horizontal during lateral body tilt: right-left asymmetries. *Percept Mot Skills* 47(3 Pt 1):715-20, Dec 78
- Bauermeister M: Differences between right versus left lateral body tilt in its effect on the visual and tactual perception of verticality. *Psychol Res* 40(2):183-7, 5 Oct 78
- Bauerneid A: Neuere 'Psycho'-wirksame Betalaktam-Antibiotika. *MMW* 121(3):107-8, 19 Jan 79 (Ger)
- Bauerneid A, Petermüller C, Dietzel M: Zur aktuellen Chemotherapie von Infektionen mit *Pseudomonas aeruginosa*. *Infection* 7(1):21-6, 1979 (Eng. Abstr.) (Ger)
- Bauerneid A: Bakteriologie der Hals-, Nasen- und Ohrinfektion. *ZFA (Stuttgart)* 55(17):1001-8, 20 Jun 79 (Ger)
- Bauerneid JB see Applegate WV
- Bauerneid JC see Mural T
- Bauerneid R see Dhangra RC
- Bauerneid R see Wu D
- Bauerneid RA see Rosen KM
- Bauerneid R see Bharati S
- Bauerová M see Hájek Z
- Baerschtmidt AD see Jacobs P
- Baugh CM, Braverman EB, Nair MG, Horne DW, Briggs WT, Wagner C: The peracid cleavage of 5-methyltetrahydrofolic acid at the C9-N10 bridge. *Anal Biochem* 92(2):366-9, 15 Jan 79
- Baugh CM see Maley GF
- Baugh CM see Morley JE
- Baugh R see Travis J
- Baugh RF, Hough C: The chemistry of blood coagulation. *Clin Haematol* 8(1):3-30, Feb 79 (187 ref.)
- Baugh RF see Brown JE
- Baugh RJ see Martindale RR
- Baughman WL see Kay R
- Baughman B, Demirjian A: Sexual dimorphism in the growth of the cranium. *Am J Phys Anthropol* 49(3):383-90, Sep 78
- Baughman B, Demirjian A, Leresque GY, Lapalme-Chaput L: The pattern of facial growth before and during puberty, as shown by French-Canadian girls. *Ann Hum Biol* 6(1):59-76, Jan-Feb 79
- Baughman SD see Moreno JA
- Baughner WH, McCae FC 3d: Anterior fracture-dislocation of the proximal interphalangeal joint. A case report. *J Bone Joint Surg [Am]* 61A(5):779-8, Jul 79
- Baughner WH see Marshall JL
- Baughman BB: Cancer of the large bowel with special reference to incidence and etiology. *Am Surg* 44(9):548-53, Sep 78
- Baughman GA, Fahnestock SR: Chloramphenicol resistance mutation in *Escherichia coli* which maps in the major ribosomal protein gene cluster. *J Bacteriol* 137(3):1315-23, Mar 79
- Baughman RA, Laskin JL, Lebowitz MS: Mandibular tumorous condition in a 9-week-old child. *J Oral Pathol* 7(4):209-13, Aug 78
- Baughman RA see Arnold SB
- Baughman RA see Bennett CG
- Baughman RA see Stanley HR
- Baughman RD see Robinson JK
- Baughman RD see Strauss GH
- Baughman CO, Alpaugh WC, Linkenheimer WH, Maplesden DC: Effect of tiamulin in chickens and turkeys infected experimentally with avian *Mycoplasma*. *Avian Dis* 22(4):620-6, Oct-Dec 78
- Baughner RE see Lapushin RW
- Baughner RE see Musher DM
- Baughner RE see Peavy DL
- Baugnet-Mahieu L, Goutier R, Maisin JR: Nonhistone chromosomal proteins in normal and erythroblastic spleen of mice [proceedings] *Arch Int Physiol Biochim* 86(4):905-6, Oct 78
- Baugnet-Mahieu L see Janowski M
- (Bauhin G), Kyle RA, Shampo MA: Gaspard Bauhin. *JAMA* 242(11):1162, 14 Sep 79
- (Bauhofer F), Beske F: Dr. Franz Bauhofer gestorben. *Off Gesundheitswes* 41(5):303, May 79 (Ger)
- Baukal A see Aguilera G
- Baukal A see Dufau ML
- Baukal AJ see Catt KJ
- Bauke G see Lommatzsch P
- Bauke G see Reuter G
- Bauknecht H see Hackenthal E
- Bauknecht T see Müller U
- Bauknecht T see Siebers JW
- Bauks E see Boll IT
- Baulac L see de Gennes JL
- Baulcombe D, Verma DP: Preparation of a complementary DNA for leghaemoglobin and direct demonstration that leghaemoglobin is encoded by the soybean genome. *Nucleic Acids Res* 5(11):4141-55, Nov 78
- Baulcombe D see Anger S
- Bauld R see Sutherland GR
- Bauld T see Wajszczak W
- Bauld T see Wajszczak WJ
- Baulieu C see Bhanji S
- Baulieu EE: Cell membrane, a target for steroid hormones. *Mol Cell Endocrinol* 12(3):247-54, Dec 78 (50 ref.)
- Baulieu EE: Aspects of steroid hormone-target cell interactions. *Adv Exp Med Biol* 117:377-99, 1979 (120 ref.)
- Baulieu EE, Godeau F, Schorderet M, Schorderet-Slatkine S: Steroid-induced meiotic division in *Xenopus laevis* oocytes: surface and calcium. *Nature* 275(5681):593-8, 19 Oct 78 (82 ref.)
- Baulieu EE see Carrette B
- Baulieu EE see El-Etr M
- Baulieu EE see Feyer-Cabanes T
- Baulieu EE see Jung-Testas I
- Baulieu EE see Radanyi C
- Baulieu EE see Robel P
- Baulieu EE see Saanah N
- Baulieu EE see Schorderet-Slatkine S
- Baulieu JL, Leger FA, Savio JC: Traitement de l'hyperthyroïdie par l'iode 131. *Chirurgie* 104(4):702-6, Jun 78 (Eng. Abstr.) (Fre)
- Baulieu JL see Leger FA
- Baulieu JL see Savio JC
- Baulina OI, Seménova LR, Mineeva LA, Gusev MV: Osobennosti ultrastrukturnoi organizatsii kletok khemoterogno-trófnói sinezelenoi vodoróslí Chlorogloeae fritschii. *Mikrobiologiya* 47(5):919-23, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bauling RE: Agranulocytosis in an arthritic patient treated with levamisole [letter] *S Afr Med J* 55(15):575, 7 Apr 79
- Baulu J see Bacopoulos NG
- Baulu J see Murphy DL
- Baulu J see Redmond DE Jr
- Baum BI see Steinmann BU
- Baum BJ see Bienkowski RS
- Baum BJ see Crystal RG
- Baum BJ see McDonald JW
- Baum C see Comstock GA
- Baum D, Dobbing J, Coward WA: Deuterium method for measuring milk intake in babies [letter] *Lancet* 2(8137):309, 11 Aug 79
- Baum D, Griep R, Porte D Jr: Glucose-induced insulin release during acute and chronic hypoxia. *Am J Physiol* 237(1):E45-50, Jul 79
- Baum D see Kutsche LM
- Baum EA: Shapes and sounds as self-objects in learning geography. *Child Psychiatry Hum Dev* 8(4):229-38, Summer 78
- Baum F: Neuzzeitliche Lüftungsmethoden bei Kraftfahrzeugtunneln. *Gesund Ing* 99(12):353-60, Dec 78 (Ger)
- Baum FR see Finkelstein JS
- Baum G, Westall HH: Electrochemical applications of oxidoreductases. *Methods Enzymol* 56:479-91, 1979
- Baum GL: L'chain! *Arch Intern Med* 139(8):921, Aug 79
- Baum GL see Rubinstein I
- Baum GL see Shibolet S
- Baum GL see Wilson JR
- Baum H, Davey JM, Elsdon J, Leoutsakos A, Meek F, Sayers T: Evidence that adenosine triphosphatase is one of the mitochondrial antigens of autoimmune liver disease [proceedings] *Biochem Soc Trans* 7(1):213-5, Feb 79
- Baum H see Al-Shaikhly MH
- Baum I see Messner B
- Baum J: Charakteristik der Elektrostimulation bei Anwendung des Multi-Purpose Therapy Apparatus 71-3 zur Elektroakupunkturanalgesie. *Prakt Anaesth* 14(1):14-22, Feb 79 (Eng. Abstr.) (Ger)
- Baum J: A continuing look at penicillamine [editorial] *J Rheumatol* 6(1):3-6, Jan-Feb 79
- Baum J: When to prescribe nonsteroidal anti-inflammatory drugs. *Geriatrics* 34(6):51-4, Jun 79
- Baum J: The use of penicillamine in the treatment of rheumatoid arthritis and scleroderma. *Scand J Rheumatol [Suppl]* (28):65-70, 1979
- Baum J, Schilling A: Die Kombinations-Elektrostimulationstherapie bei

- Lendenwirbelsäulenoperationen. Versuch einer kritischen Wertung dieses Narkoseverfahrens. Anaesthesist 28(5):227-36, Mar 79 (Eng. Abstr.) (Ger)
- Baum J see Barza M
- Baum J see Filipowicz-Sosnowska AM
- Baum J see Orozco-Alcala JJ
- Baum J see Young P
- Baum JD: The 4th International Beilinson Symposium on 'nutrition and the diabetic child,' Israel, May 21-24, 1978. Acta Paediatr Belg 31(4):261-3, Oct-Dec 78
- Baum JD: Available oxygen in preterm babies and retrolental fibroplasia [letter]. Lancet 1(8116):617, 17 Mar 79
- Baum JD: Retrolental fibroplasia. Dev Med Child Neurol 21(3):385-7, Jun 79
- Baum JD see Etches PC
- Baum JD see Gibbs JH
- Baum JD see Griffin NK
- Baum JD see Hardie J
- Baum JD see Lucas A
- Baum JD see Mann JI
- Baum JL, Niedra R, Davis C, Yue BY: Mass culture of human corneal endothelial cells. Arch Ophthalmol 97(6):1136-40, Jun 79
- Baum JL, Silbert AM: Aspects of corneal wound healing in health and disease. Trans Ophthalmol Soc UK 98(3):348-51, Sep 78
- Baum JL see Barza M
- Baum JL see Freedman RA
- Baum JL see Silbert AM
- Baum JL see Yue BY
- Baum JW: Rationale for one double event in model for radiation carcinogenesis [letter]. Health Phys 35(4):581-2, Oct 78
- Baum JW see Krieger GL
- Baum JW see Varma MN
- Baum LL, Pillarski LM: In vitro generation of antigen-specific helper T cells that collaborate with cytotoxic T-cell precursors. J Exp Med 148(6):1579-91, 1 Dec 78
- Baum M: Simple mastectomy for carcinoma of the breast. Br J Hosp Med 20(3):325-33, Sep 78
- Baum M: The role of local treatment for primary carcinoma of the breast. Ann R Coll Surg Engl 60(6):479-82, Nov 78
- Baum M: Trials of adjuvant therapy in breast cancer [letter]. Lancet 1(8124):1027, 12 May 79
- Baum M, Forrest AP: Treatment of early breast cancer [letter]. Lancet 2(8095):897, 21 Oct 78
- Baum M see Hollinger I
- Baum M see Priestman T
- Baum M see Senanayake F
- Baum M see Webster DJ
- Baum MJ, Schretlen PJ: Cytoplasmic binding of oestradiol-17beta in several brain regions, pituitary and uterus of ferrets ovariectomized while in or out of oestrus. J Reprod Fert 55(2):317-21, Mar 79
- Baum MJ, de Greef WJ, Kloet GA, Schretlen PJ: Evidence that a factor besides progesterone, prolactin, or plasma-estradiol-binding protein inhibits estrogen-induced sexual receptivity in pregnant rats. J Comp Physiol Psychol 93(2):278-94, Apr 79
- Baum MJ, Slob AK, de Jong FH, Westbroek DL: Persistence of sexual behavior in ovariectomized stump-tail macaques following dexamethasone treatment or adrenalectomy. Horm Behav 11(3):323-47, Dec 78
- Baum MJ, Schretlen PJ: Oestrogenic induction of sexual behaviour in ovariectomized ferrets housed under short or long photoperiods. J Endocrinol 78(2):295-6, Aug 78
- Baum MJ see Myers BM
- Baum P, Thorne J, Honig L: Identification of tubulin from the yeast *Saccharomyces cerevisiae*. Proc Natl Acad Sci USA 75(10):4962-6, Oct 78
- Baum RF see Dikanskaia EM
- Baum S see Petrokubi RJ
- Baum SG see Farber MS
- Baum T, Shropshire AT: Influence of a cholinergic agent, oxotremorine, on sympathetic reflexes. Eur J Pharmacol 52(3-4):243-9, 1 Dec 78
- Baum V, Kaynan A, Szuchmacher PH: Simulated outflow capacity in vascular reconstruction: a preliminary report. Mt Sinai J Med (NY) 46(3):323-5, May-Jun 79
- Baumal R, Sklar S, Wilson B, Laskov R: Casein-induced murine amyloidosis: amyloidogenesis in vitro by monolayer spleen explants of casein-injected mice. Lab Invest 39(6):632-9, Dec 78
- Baumal R: Similarity of casein- and endotoxin-induced, myeloma-associated and aged SJL/J amyloid in various strains of mice. Int Arch Allergy Appl Immunol 59(1):20-7, 1979
- Baumal R see Percy ME
- Bauman A see Friedman A
- Bauman A see Goh KO
- Bauman AW see Goh K
- Bauman AW see Villarreal HJ
- Bauman D: Suggested changes in journal editorial policy [letter]. Circulation 59(4):841, Apr 79
- Bauman D: Complications after provocation of coronary spasm with ergonovine maleate [letter]. Am J Cardiol 42(4):694-5, Oct 78
- Bauman DH see Keller GL
- Bauman DJ: Pain of myocardial infarction reproduced by precordial palpation [letter]. JAMA 241(13):1328, 30 Mar 79
- Bauman J see Volavka J
- Bauman JW Jr: Corticoid effects on angiotensin- and norepinephrine-induced proteinuria in rats. Am J Physiol 237(2):F133-7, Aug 79
- Bauman LM see Tomarelli RM
- Bauman MD see Lohff MR
- Bauman N see Brockman JA
- Bauman R: Chairside modification of dentures for tissue conditioning materials. J Prosthet Dent 40(2):225-6, Aug 78
- Bauman V, Pumpen P, Dishler A, Gren EJ: Replication of RNA bacteriophages in the presence of rifampicin. J Virol 28(3):717-24, Dec 78
- Bauman V see Pumpen P
- Bauman VK see Babarykin DA
- Bauman VR see Pumpen PP
- Bauman W, Wann LS, Childress R, Weyman AE, Feigenbaum H, Dillon J: Mid systolic notching of the pulmonary valve in the absence of pulmonary hypertension. Am J Cardiol 43(5):1049-52, May 79
- Bauman W see Chodirker WB
- Baumanis EA, Kalnina IE, Moskvitina TA, Kozlov L, Gorkin VZ: O mnozhestvennosti monoaminoksidaz: tormozhenie izopropilgildrazidom D,L-serina monoaminoksidaznoi aktivnosti mitokhondrii. Biokhimiia 43(8):1496-503, Aug 78 (Eng. Abstr.) (Rus)
- Baumanis EA, Plauds OO, Bulkis IM: O razvitiu eksperimental'nogo opukholi mozga v usloviakh modulatsii nykh aminov. Vopr Onkol 24(9):71-7, 1978 (Eng. Abstr.) (Rus)
- Baumann B see Coma J
- Baumann C, Akovbiantz A, Danczay Z, Heinzelmann P: Respiratorische Komplikationen bei Pancreatitis acuta. Helv Chir Acta 44(4):509-13, Oct 77 (Eng. Abstr.) (Ger)
- Baumann C, Rüdiger H, Strosberg AD: A comparison of the two lectins from *Vicia cracca*. FEBS Lett 102(2):216-8, 15 Jun 79
- Baumann D see Jäger M
- Baumann D see Refior HJ
- Baumann FG see Yoder MJ
- Baumann G, Nisley SP: Somatomedin generation in response to activated and nonactivated isohormones of human growth hormone. J Clin Endocrinol Metab 48(2):246-50, Feb 79
- Baumann G: Hyponatremia during adrenocorticotropin (ACTH) infusions [letter]. Ann Intern Med 91(3):499, Sep 79
- Baumann G see Bond JD
- Baumann G see Ginsberg BH
- Baumann GC see Yates WG
- Baumann H, Doyle D: Localization of membrane glycoproteins by *in situ* neuraminidase treatment of rat hepatoma tissue culture cells and two-dimensional gel electrophoretic analysis of the modified proteins. J Biol Chem 254(7):2542-50, 10 Apr 79
- Baumann H, Doyle D: Effect of trypsin on the cell surface proteins of hepatoma tissue culture cells. Characterization of a carbohydrate-rich glycoprotein released from a calcium binding membrane glycoprotein. J Biol Chem 254(10):3935-46, 25 May 79
- Baumann H, Nudelmann E, Watanabe K, Hakomori S: Neutral fucopolis and fucogangliosides of rat hepatoma HTC and H35 cells, rat liver, and hepatocytes. Cancer Res 39(7 Pt 1):2637-43, Jul 79
- Baumann H see Doyle D
- Baumann H see Neumeister K
- Baumann H see Prack G
- Baumann H see Rose H
- Baumann H see Stobbe H
- Baumann HW, Sturdevant AL, McCallum RW: L-Dopa inhibits metoclopramide stimulation of the lower esophageal sphincter in man. Dig Dis Sci 24(4):289-95, Apr 79
- Baumann J, Schmoz G, Hartig W, Albert H, Czarnetzki HD, Kropf G: Erste klinische Erfahrungen mit der Anwendung der bilanzierten synthetischen Diät Berlam in der Kolonchirurgie. Zentralbl Chir 103(24):1610-7, 1978 (Eng. Abstr.) (Ger)
- Baumann J, von Bruchhausen F: (+)-Cyanidanol-3 as inhibitor of prostaglandin synthetase. Studies on renal medulla and liver of the rat *in vitro* and *in vivo*. Naunyn-Schmiedeberg Arch Pharmacol 306(1):85-7, 31 Jan 79
- Baumann JB see Girard J
- Baumann JM, Blas S, Fleisch H, Wacker M: Biochemical and clinical effects of ethane-1-hydroxy-1,1-diphosphate in calcium nephrolithiasis. Clin Sci Mol Med 54(5):509-16, May 78
- Baumann JU: Zur Behandlung der Füße bei der Myelomeningocele. Helv Paediatr Acta 33(3):217-21, Aug 78 (Eng. Abstr.) (Ger)
- Baumann JU, Meyer E, Schürmann K: Hip adductor transfer to the ischial tuberosity in spastic and paralytic hip disorders. Arch Orthop Trauma Surg 92(2-3):107-12, 30 Aug 78
- Baumann JU see Hehne HJ
- Baumann JW see Zanzoni F
- Baumann K, Angerer J: Occupational chronic exposure to organic solvents. VI. Formic acid concentration in blood and urine as an indicator of methanol exposure. Int Arch Occup Environ Health 42(3-4):241-9, 15 Jan 79
- Baumann K, Weitzel M, Bürgi H: Hormonproduzierendes Schilddrüsenkarzinom mit Hyperthyreose. Analyse von 6 Fällen und Übersicht über die Literatur. Schweiz Med Wochenschr 109(9):309-14, 3 Mar 79 (Eng. Abstr.) (Ger)
- Baumann K, Bode F: Quantitative studies of protein uptake in microperfused renal proximal tubules. Curr Probl Clin Biochem 8:36-43, 23-26 Oct 77
- Baumann K see Brassow F
- Baumann KR, Hoesick HL: Replication of mouse mammary tumor cells in monolayer cultures stimulated with embryo extract. Exp Cell Biol 46(6):325-37, 1978
- Baumann L, Baumann P: Studies of relationship among terrestrial *Pseudomonas*, *Alcaligenes*, and enterobacteria by an immunological comparison of glutamine synthetase. Arch Microbiol 119(1):25-30, 4 Oct 78
- Baumann M: Short term effects of Clophen A 50 and of dichlorobiphenyl in rats. Arch Toxicol [Suppl] (2):311-4, 1979
- Baumann MJ: Décès de M. Georges Wolfromm, membre honoraire (1883-1978). Chirurgie 104(9):905-8, 1978 (Fre)
- Baumann ML see Hoffbauer H
- Baumann N, Hauw JJ: Données récentes sur les cellules gliales du système nerveux central. Pathol Biol (Paris) 27(3):169-77, Mar 79 (103 ref.) (Eng. Abstr.) (Fre)
- Baumann N, Sonaino S, Ghidoni R, Harpin ML, Tettamanti G: Etude des gangliosides chez les Souris normales (C57Bl/6J) et Quaking. Présence et caractérisation d'un ganglioside labile en milieu alcalin. C R Acad Sci [D] (Paris) 286(24):1807-10, 19 Jun 78 (Eng. Abstr.) (Fre)
- Baumann N see Bourre JM
- Baumann N see Davous P
- Baumann N see Dupouey P
- Baumann N see Escourolle R
- Baumann N see Jacque CM
- Baumann N see Nick J
- Baumann N see Pollet S
- Baumann N see Privat A
- Baumann NA see Bernert JT Jr
- Baumann NA see Bourre JM
- Baumann NA see Jacque CM
- Baumann NA see Wachneidt TV
- Baumann P: Electrochoc: la pomme de discorde de la psychiatrie moderne. Praxis 68(1):8-16, 3 Jan 79 (57 ref.) (Eng. Abstr.) (Fre)
- Baumann P see Baumann L
- Baumann P see Errard JL
- Baumann P see Martin-Du Pan R
- Baumann PA see Peters LJ
- Baumann PC see Japp H
- Baumann R see Bartels H
- Baumann R see Dumas M
- Baumann R see Forster E
- Baumann R see Gülich RW
- Baumann R see Hecht K
- Baumann R see Knoblauch A
- Baumann R see Petschow R
- Baumann R see Singer P
- Baumann RJ, Markesbery WR: Juvenile amaurotic idiocy (neuronal ceroid lipofuscinosis) and lymphocyte fingerprint profiles. Ann Neurol 4(6):531-6, Dec 78
- Baumann RJ, Marx MB, Leonidakis MG: An estimate of the true prevalence of epilepsy in a rural Appalachian population. Neurol Neurosurg Psychiatr 18(2-3 Suppl):211-7, 1977
- Baumann RJ see Challa VR
- Baumann RP see Salmeron M
- Baumann RP see Schmid de Grüneck JM
- Baumann RR: Die postoperative Immunitätsversorgung des Gaumens mit einer direkt im Mund gefertigten Verbandplatte. Laryngol Rhinol Otol (Stuttg) 57(12):1097-9, Dec 78 (Ger)
- Baumann RR see Wallstein HL
- Baumann T see Gattinger B
- Baumann TP see Spear PD
- Baumann U, Seldenecker G: Zur Taxonomie und Bewertung psychologischer Untersuchungsverfahren bei Psychopharmakapfprüfungen. Pharmakopsychiatr Neuropsychopharmakol 10(3):165-75, May 77 (Eng. Abstr.) (Ger)
- Baumann U see Berger C
- Baumann WJ see Parthasarathy S
- Baumbach G see Horst MN
- Baumbach HD, Chow KL: Receptive field development in the dorsal lateral geniculate nucleus in rabbits subjected to monocular eyelid suture. Brain Res 159(1):69-83, 22 Dec 78
- Baumbach L see Michael B
- Baumbach S, Harwood CR: Carbon and nitrogen repression of arginine catabolic enzymes in *Bacillus subtilis*. J Bacteriol 137(1):189-96, Jan 79
- Baumbach S, Lovett MG: Reduced recovery of plasmid transconjugants in crosses with *Escherichia coli* rho mutant recipients. Plasmid 1(1):118-22, Nov 77
- Baumberger A: Die Magendrehung des Hundes. Schweiz Arch Tierheilkd 121(4):179-85, Apr 79 (Eng. Abstr.) (Ger)
- Baumberger A, Lakatos L: Ein Beitrag zur Behandlung von Humerusfrakturen im distalen Schaftbereich bei der Katze.

- Schweiz Arch Tierheilkd 120(8):423-9, Aug 78 (Eng. Abstr.) (Ger)
- Baumberger A see Paul S
- Baumberger K see Marinello C
- (Baumé A), Rocchietta St Antoine Baumé (1728-1804). Nel 250 anniversario della nascita. Minerva Med 70(21):1555-8, 30 Apr 79 (Ita)
- Baume LJ see Franks G
- Baume LJ see Herr P
- Baume RM, Crawford MH: Discrete dental traits in four Tlaxcaltecan Mexican populations. Am J Phys Anthropol 49(3):351-9, Sep 78
- Baume RM, Crawford MH: Discrete dental trait asymmetry in Mexico and Belize. J Dent Res 58(8):1811, Aug 79
- Baumeister AA: Origins and control of stereotyped movements. Monogr Am Assoc Ment Defic 3(3):353-84, 1978 (60 ref.)
- Baumeister HG see Maass G
- Baumeister L see Grub R
- Baumeister RG, Bohmert H, Weber G: Local and systemic changes of acid proteinases during advanced stages of burn injuries. Scand J Plast Reconstr Surg 13(1):185-8, 1979
- Baumeister S see Müller RP
- Baumeister W, Kübler O: Topographic study of the cell surface of micrococci radiodurans. Proc Natl Acad Sci USA 75(11):5525-8, Nov 78
- Baumeister W: Biological horizons in molecular microscopy. Cytobiologie 17(1):246-97, Jun 78 (175 ref.)
- Baumeister W see Kübler O
- Baumel H, Godlewski G, Deixonne B, Giraudon M, Raffanel C, Marty-Double C: Les lymphangiomes kystiques gastro-épiloques. Revue générale à propos de deux observations. J Chir (Paris) 115(10):533-40, Oct 78 (Eng. Abstr.) (Fre)
- Baumel RM: The doctor as counselor to the widow. Neb Med J 64(7):197-9, Jul 79
- Baumeler HR see Dubach UC
- Baumelou A see Gluckman JC
- Baumer JH, Meit MG, Gentle TA: Sex and prognosis in childhood acute lymphoblastic leukaemia [letter] Lancet 2(8091):673, 23 Sep 78
- Baumer JH see Kearney PJ
- Baumert A see Giesecke H
- Blumert HG, Sköld SE, Kurland CG: RNA-protein neighbourhoods of the ribosome obtained by crosslinking. Eur J Biochem 89(2):353-9, 1 Sep 78
- Baumert JE Jr, Cataland S, Tetrick CE Jr, Pace WG, Mazzafieri EL: Effect of atropine on meal-stimulated gastrin and gastric inhibitory polypeptide (GIP) release. J Clin Endocrinol Metab 46(3):473-6, Mar 78
- Baumert KP see Baumert B
- (Baumeyer F), In memoriam Franz Baumeyer. Z Psychosom Med Psychoanal 24(4):299-300, Oct-Dec 78 (Ger)
- Baumgartner JC see Buselmeier TJ
- Baumgartner B see Dean JH
- Baumgart F see Schettler D
- Baumgart-Durand C, Boyet-Du Bois N: Emploi d'un médicament psychotrope en consultation pédiopsychiatrique. Praxis 68(21):679-82, 22 May 79 (Fre)
- Baumgarten C: Nebenwirkungen bei spezifischer Hypsensibilisierung. Dtsch Med Wochenschr 103(50):1987-8, 15 Dec 78 (Ger)
- Baumgarten C, Rudolph R, Diller G, Staud RD, Kunkel G: Tendenzen in der Entwicklung von Respirationsallergien in 'Atopiker'-Familien. Prax Klin Pneumol 32(12):783-90, Dec 78 (Eng. Abstr.) (Ger)
- Baumgarten C see Rudolph R
- Baumgarten HG, Klemm HP, Lachenmayer L, Björklund A, Lovenberg W, Schlossberger HG: Mode and mechanism of action of neurotoxic indoleamines: a review and a progress report. Ann NY Acad Sci 305:3-24, 12 Jun 78 (40 ref.)
- Baumgarten HG, Klemm HP, Lachenmayer L, Schlossberger HG: Effect of drugs on the distribution of [14C]-5,6-dihydroxytryptamine and [14C]-5,7-dihydroxytryptamine in rat brain. Ann NY Acad Sci 305:107-18, 12 Jun 78
- Baumgarten HG see Klemm HP
- Baumgarten HG see Möllgård K
- Baumgarten HG see Nobin A
- Baumgarten HG see Wuttke W
- Baumgarten I see David R
- Baumgarten I see Kew MC
- Baumgarten R see Binus R
- Baumgarten R see Fengler JD
- Baumgarten RV see Fallert M
- Baumgärtl H see Maass B
- Baumgartner AP see Chrisman CL
- Baumgartner B, Tokuyasu KT, Chrispeels MJ: Localization of vicilin peptidohydrolase in the cotyledons of mung bean seedlings by immunofluorescence microscopy. J Cell Biol 79(1):10-9, Oct 78
- Baumgartner E see Leisenberger U
- Baumgartner E see Zeebök Z
- Baumgartner F see Philippon KD
- Baumgartner G: Sinnes- und neurophysiologische Organisationsprinzipien des visuellen Systems. Klin Monatsbl Augenheilkd 173(4):457-64, Oct 78 (Eng. Abstr.) (Ger)
- Baumgartner G see Ganzinger U
- Baumgartner G see Glück Z
- Baumgartner G see Holowiecki J
- Baumgartner G see Knapp W
- Baumgartner G see Lutz D
- Baumgartner G see Nachbur B
- Baumgartner G see Stacher A
- Baumgartner G see Wandschneider G
- Baumgartner H: Sulindac bei Arthrose und rheumatoide Arthritis. Verh Dtsch Ges Rheumatol 5:264-6, 1978 (Ger)
- Baumgartner H see Schillibaum M
- Baumgartner HR: Arteriosklerose und Thrombose, neue pathogenetische Gesichtspunkte. Internist (Berlin) 19(11):627-31, Nov 78 (Ger)
- Baumgartner HR, Tschopp TB, Weiss HJ: Defective adhesion of platelets to subendothelium in von Willebrand's disease and Bernard-Soulier syndrome [letter] Thromb Haemost 39(3):782-3, 30 Jun 78
- Baumgartner HR see Tschopp TB
- Baumgartner HR see Turitto VT
- Baumgartner HR see Weiss HJ
- Baumgartner I, Kuhn C, Fanning E: Identification and characterization of fast-sedimenting SV40 nucleoprotein complexes. Virology 96(1):54-63, 15 Jul 79
- Baumgartner JD, Alberto P, Kocher P: Facteurs pronostiques de survie et de récurrence tumorale après chirurgie et radiothérapie pour cancer du sein avec ganglions axillaires positifs. La Chaux-de-Fonds 1968-1975. Schweiz Med Wochenschr 109(18):681-8, 5 May 79 (Eng. Abstr.) (Fre)
- Baumgartner K: Smoking and health: a decreasing concern? [letter] Can Med Assoc J 120(3):268, 270, 3 Feb 79
- Baumgartner K see Nemecek J
- Baumgartner R: Die Eingliederung Amputierter. Ther Umsch 36(2):149-52, Feb 79 (Eng. Abstr.) (Ger)
- Baumgartner R: Amputationen bei gefäßbedingten Nekrosen. Med Welt 30(15):556-60, 13 Apr 79 (Ger)
- Baumgartner R see Przyrembel H
- Baumgartner R see Rosenblatt DS
- Baumgartner RF: Knee disarticulation versus above-knee amputation. Prosthet Orthot Int 3(1):15-9, Apr 79
- Baumgartner RF: Above-knee amputation in children. Prosthet Orthot Int 3(1):26-30, Apr 79
- Baumgartner TA: Modified pull-out test. Res Q 49(1):80-4, Mar 78
- Baumgartner W, Skalicky M: Arbeitswerte in der Laboratoriumsdiagnostik beim Rind. I. Mitteilung: Enzyme und Stoffwechselprodukte im Serum bzw. Vollblut. Zentralbl Veterinärmed [A] 26A(3):221-30, Apr 79 (Eng. Abstr.) (Ger)
- Baumgartner WA, Hill VA, Wright ET: Anomalous vitamin E effects in mitochondrial oxidative metabolism. Mech Ageing Dev 8(5):311-28, Nov 78
- Baumgartner WA see Oyer PE
- Baumgartner WA see Watson DC
- Baumgold J see Pant HC
- Baumhackl E, Oberhammer J, Sunder-Plassmann M, Zapotoczky HG, Zaunbauer F: Psychische Störungen bei zervikalen Bandscheibenschäden und Osteochondrosen. Psychiatr Clin (Basel) 11(3):163-9, 1978 (Eng. Abstr.) (Ger)
- Baumhammers A, Langkamp HH, Matta RK, Kilbury K: Scanning electron microscopy of epithelial cells grown on enamel, glass and implant materials. J Periodontol 49(11):592-7, Nov 78
- Bauminger ER, Cohen SG, Ofer S, Rachmilewitz EA: Quantitative studies of ferritinlike iron in erythrocytes of thalassemia, sickle-cell anemia, and hemoglobin Hammersmith with Mössbauer spectroscopy. Proc Natl Acad Sci USA 76(2):939-43, Feb 79
- Bauminger S: Differences in prostaglandin formation between thymocyte subpopulations. Prostaglandins 16(3):351-5, Sep 78
- Bauminger S see Lieberman ME
- Bäumli M see Lutz J
- Bäumli W see Krampitz HE
- Baumrind S, Molthen R, West EE, Miller DM: Mandibular plane changes during maxillary retraction. Part 2. Am J Orthod 74(6):603-20, Dec 78
- Baumrind S, Molthen R, West EE, Miller DM: Mandibular plane changes during maxillary retraction. Part 2. Addenda. Am J Orthod 75(1):86-9, Jan 79
- Baumrind S, Molthen R, West EE, Miller DM: Distal displacement of the maxilla and the upper first molar. Am J Orthod 75(6):630-40, Jun 79
- Baumrind S see Poulton DR
- Baumrucker CR: gamma-Glutamyl transpeptidase of bovine milk membranes: distribution and characterization. J Dairy Sci 62(2):253-8, Feb 79
- Baumrucker GO: A new male incontinence clamp. J Urol 121(2):201-2, Feb 79
- Baumstark AL, Cline TW, Hastings JW: Reversible steps in the reaction of aldehydes with bacterial luciferase intermediates. Arch Biochem Biophys 193(2):449-55, 1 Apr 79
- Baumstark JS: Quantitative immunofixation of proteins following zone electrophoresis in agarose gel: application to the determination of the stoichiometry of the alpha1-antitrypsin-elastase interaction. J Immunol Methods 23(1-2):79-89, 1978
- Baumüller A see Hoyme U
- Baumüller A see Madsen PO
- Baunach C see Schunck R
- Baunsgaard P, Sanchez GC, Lundborg CJ: The variation of pathological changes in the liver evaluated by double biopsies. Acta Pathol Microbiol Scand [A] 87(1):51-7, Jan 79
- Baunsgaard P see Ringsted J
- Baur C, Liebhardt E, Tröger HD, Schwarz H, Schuller E: Auswertung von Wassergehaltsbestimmungen an Leichenblut. Beitr Gerichtl Med 36:253-7, 1978 (Eng. Abstr.) (Ger)
- Baur C see Schwarz HR
- Baur C see Tröger HD
- Baur E: Endoprosthetic treatment of hip injuries: working capacity-invalidity. Experiences from the Swiss Accident Insurance Institute (SUVA) from the years 1972-1973. Reconstr Surg Traumatol 16:70-86, 1978
- Baur GM, Porter JM, Axthelm S, Eidemiller LR, Hood R: Lower extremity amputation for ischemia. Am Surg 44(8):472-7, Aug 78
- Baur GM, Porter JM, Fletcher WS: Human umbilical cord vein allograft arteriovenous fistula for chemotherapy access. Am J Surg 138(2):238-40, Aug 79
- Baur GM see Axthelm SC
- Baur GM see Rösch J
- Baur HR see Masson JP
- Baur M, Otten A, Briner J: Plötzlicher Tod durch massive Lungenembolie bei Respirator-Beatmung im Neugeborenenalter. Helv Paediatr Acta 34(2):147-53, May 79 (Eng. Abstr.) (Ger)
- Baur MP, Rittner C: Application of a computer program for the mapping of a gene locus to the disputed PGM3 localization on human chromosome 6. Tissue Antigens 12(5):341-9, Nov 78
- Baur MP see Bertrams J
- Baur MP see Bodem G
- Baur MP see Fröscher W
- Baur MP see Ochs HR
- Baur MP see Rittner C
- Baur MP see Stodtmeister R
- Baur P see Deck KA
- Baur PS, Stacey TR: Observations of globular membranes and apparent elementary particles in rat mitochondria, in situ. Tex Rep Biol Med 36:39-45, 1978
- Baur S, Grant B, Spaulding RK: Effect of hormonal and neuronal agents on adenylate cyclase from smooth muscle of the gastric antrum. Biochim Biophys Acta 584(3):365-74, 16 May 79
- Baur U see Staub JJ
- Baur W: Präventive Aspekte und Probleme eines ländlichen Gesundheitsprojektes im Tschad - Das Bedürfnis nach Gesundheitsanimation. Soz Präventivmed 24(2-3):167-9, May 79 (Eng. Abstr.) (Ger)
- Baur X, Fruhmann G, von Liebe V: Allergologische Untersuchungsmethoden (inhalativer Provokationstest, Hauttest, RAST) für die Diagnose des Asthma bronchiale. Klin Wochenschr 56(24):1205-12, 15 Dec 78 (Eng. Abstr.) (Ger)
- Baur X, Fruhmann G: Pathogenese und Prophylaxe des belastungsinduzierten Asthma bronchiale (Exercise-induced Asthma). Verh Dtsch Ges Inn Med (84):400-4, 1978 (Ger)
- Baur X, Fruhmann G: Papain-induced asthma: diagnosis by skin test, RAST and bronchial provocation test. Clin Allergy 9(1):75-81, Jan 79
- Baur X, Dörsch W, von Liebe V: Vergleichende Untersuchungen zwischen RAST, Hauttest und inhalativem Provokationstest bei Patienten mit Bäckerasthma und Schimmelpilzasthma. Z Hautkr 54(7):301-5, 1 Apr 79 (Ger)
- Baur X: Zur Therapie des belastungsinduzierten Asthma bronchiale. Prax Klin Pneumol 33(6):791-5, Jun 79 (Ger)
- Baur X, Fruhmann G: Berufsbedingtes Asthma bronchiale allergischer und irritativer Genese. Prax Klin Pneumol 33 Suppl 1:317-22, Apr 79 (Eng. Abstr.) (Ger)
- Baur X, Thiel A: Prophylaxe von Sofort- und Spätreaktionen bei exogen-allergischem Asthma bronchiale. MMW 120(39):1269-73, 29 Sep 78 (Eng. Abstr.) (Ger)
- Baur X see Thiel A
- Baurain R, Deprez-De Campeneere D, Trouet A: Rapid determination of doxorubicin and its fluorescent metabolites by high pressure liquid chromatography. Anal Biochem 94(1):112-6, 1 Apr 79
- Baurain R, Zenebergh A, Trouet A: Cellular uptake and metabolism of daunorubicin as determined by high-performance liquid chromatography. Application to L1210 cells. J Chromatogr 157:331-6, 21 Sep 78
- Baurain R see Deprez-De Campeneere D
- Baurand C see Vigouroux RP
- Baurand B see Neyra P
- Baurian R see Duve C
- Bauriaud R see Claus J
- Bäurle G, Hornstein OP: Generalized cutaneous calcinosis and mixed connective tissue disease. Dermatologica 158(4):257-68, 1979
- Bäurle G see Niedermeier W
- Baurmann H, Schlieter F, Bonnin P: Irrtümer in der fluoreszenzangiographischen Diagnostik subretinaler Krankheitsprozesse. Buech Augenarzt 73:91-6, 1978 (Eng. Abstr.) (Ger)
- Baurmann H, Chioralia G, Kremer F, Stamm I, Seifert H: Corneapermeabilität für Fluorescein-Natrium im Tierexperiment unter dem Einfluss einiger Medikamente.

- Ber Zusammenkunft Dtsch Ophthalmol Ges (75):338-43, 1978 (Eng. Abstr.) (Ger)
- Baurmann H, Chioralla G, Abu-Oun S: Verhalten des Fluoresceinfarbstoffs an der vaskularisierten Cornea des Tierauges nach lokaler Medikamenteneinwirkung. Albrecht Von Graefes Arch Klin Exp Ophthalmol 210(1):9-18, 5 Mar 79 (Eng. Abstr.) (Ger)
- Baurmann H, Schleifer F: Irrtum in der fluoreszenzangiographischen Diagnostik eines subretinalen Krankheitsprozesses. Klin Monatsbl Augenheilkd 173(3):284-9, Sep 78 (Eng. Abstr.) (Ger)
- Baurmann H see Chioralla G
- Baurmash H see Mandel ID
- Bauova LV see Generalov AI
- Bausch J see Ohno T
- Bausch JE see Stasse-Wolthuis M
- Bausdorf B see Sakiewicz K
- Bause E: Studies on the acceptor specificity of asparagine-N-glycosyl-transferase from rat liver. FEBS Lett 103(2):296-9, 15 Jul 79
- Bause G see Starfield B
- Bause HW, Doehn M, Grossner D: Bultique arterielle Langzeitdruckmessung über die a temporalis superficialis. Prakt Anaesth 13(3):181-5, Jun 78 (Eng. Abstr.) (Ger)
- Bause I, Maas-Inderwiesen F, Schmidt FW: Results of an epidemiological survey of enzootic bovine leukosis in the northern part of Lower Saxony and a preliminary communication of an examination into relationship between BLV-antibody development and calving. Ann Rech Vet 9(4):765-9, 1978
- Bause I see Maas-Inderwiesen F
- Bause-Apel D, Doehn M, Rödiger W: Herz- und Kreislaufstillstand durch Hyperkalämie nach Gabe des Muskelrelaxans Imlubet. Prakt Anaesth 13(5):398-400, Oct 78 (Eng. Abstr.) (Ger)
- Bausell RB, Rinkus A, Watson DD: The relationship between treatment modality, demographic characteristics, and staff perceptions concerning their jobs in 26 Philadelphia drug treatment centers. Int J Addict 14(1):99-109, 1979
- Bauscher JA see Nugent SK
- Bausinger L see Fiestler AR
- Bausinger L see Hollandsworth JG Jr
- Bauske R, Peters G, Pulverer G: Activity spectrum of micrococcal and staphylococcal phages. Zentralbl Bakteriell [Orig A] 241(1):24-9, Jul 78
- Baust JA see Silvestro JR
- Baust JG see Cox RF
- Baust W: Der vasomotorische Kopfschmerz. Med Welt 30(20):761-5, 18 May 79 (Ger)
- Baust W see Schnorrenberger CC
- Baust W see Walb HL
- Bauszus R see Rentsch I
- Baute A see Zatzuchni J
- Baute MA, Deffieux G, Baute R, Neveu A: New antibiotics from the fungus *Epicoccum nigrum*. I. Fermentation, isolation and antibacterial properties. J Antibiot (Tokyo) 31(11):1099-101, Nov 78
- Baute MA see Deffieux G
- Baute R see Baute MA
- Baute R see Deffieux G
- Bauters F: Le diagnostic différentiel des aplasies médullaires de l'adulte. Lille Med 24(1):50-6, Jan 79 (29 ref.) (Fre)
- Bauters F, Huart JJ, Jude B, Joutet JP, Goudemand M: Le traitement des infections bactériennes au cours des phases aplasiques des leucémies aigues. Sem Hop Paris 55(13-14):647-54, 8-15 Apr 79 (Eng. Abstr.) (Fre)
- Bauters F see Joutet JP
- Bautista J: Estado actual del diagnóstico y el tratamiento de la amibiasis invasora por *Entamoeba histolytica* d. tratamiento quirúrgico de las complicaciones de la amibiasis invasora. Arch Invest Med (Mex) 9 Suppl 1:411-5, 1978 (Spa)
- Bautista J see Berman W
- Bautista J see Gil-Peralta A
- Bautista JO see Berman WF
- Bautista ML see Castrejón García JM
- Bautista Garfias CR see Gallo de la Torre M
- Bautova NT see Kartsev VV
- Bautovich G see Dunn RF
- Bauvois B see Dosne AM
- Baux G, Simonneau M, Tauc L: Blocking action of Ruthenium Red on cholinergic and non-cholinergic synapses: possible involvement of sialic acid-containing substrates in neurotransmission. Brain Res 152(3):633-8, 8 Sep 78
- Baux G, Simonneau M, Tauc L, Segundo JP: Uncoupling of electrotonic synapses by calcium. Proc Natl Acad Sci USA 75(9):4577-81, Sep 78
- Bauza R see Duplay H
- Bauze RJ: Orthopaedic pitfalls. Aust Fam Physician 7(10):1253-61, Oct 78
- Bava A, Cicirata F, Licciardello S, Pantò MR: Studio extracellulare delle risposte di neuroni del nucleo ventralis lateralis del talamo (VL) all'attivazione del nucleo del tetto. Boll Soc Ital Biol Sper 54(14):1278-84, 30 Jul 78 (Ita)
- Bava A, Cicirata F, Maricchiolo M: Proiezioni corticopite delle unità del nucleo talamico ventralis lateralis (VL) reattive alla stimolazione del nucleo omonimo contralaterale. Boll Soc Ital Biol Sper 54(14):1271-7, 30 Jul 78 (Ita)
- Bava A, Cicirata F, Licciardello S, Li Volsi G, Pantò MR: Fastigial nuclei projections on the ventralis lateralis (VL) thalamic nucleus neurons. Brain Res 168(1):169-75, 18 May 79
- Bava GL see Bertolini A
- Bava GL see Duillo MT
- Baveja R, Ghosh UK, Singh M: Mid trimester abortion by single dose of betamethasone. Indian J Med Res 69:83-7, Jan 79
- Baveja U, Gulati AK, Agarwal DS: Evaluation of aeruginocine and serological typing methods in *Pseudomonas aeruginosa* infection. Indian J Med Res 69:399-402, Mar 79
- Bavel'skil ZE see Lazaris IaA
- Bavelas J, Lee ES: Effects of goal level on performance: a trade-off of quantity and quality. Can J Psychol 32(4):219-40, Dec 78
- Baverel G, Bonnard M, Pellet M: Devenir métabolique du lactate et du pyruvate dans les tubules rénaux isolés de l'homme. J Urol Nephrol (Paris) 84(12):889-90, Dec 78 (Fre)
- Baverel G, Bonnard M, D'Armagnac de Castanet E, Pellet M: Lactate and pyruvate metabolism in isolated renal tubules of normal dogs. Kidney Int 14(6):567-75, Dec 78
- Baverel G, Bonnard M, Pellet M: Lactate and pyruvate metabolism in isolated human kidney tubules. FEBS Lett 101(2):282-6, 15 May 79
- Baverel G see Lemieux G
- Baverel G see Lund P
- Baverey E see Delavelle F
- Baverstock KF: Radioprotection by vitamin C [letter] Br J Radiol 52(619):592-3, Jul 79
- Baviera E see Mignot J
- Baviera G see Volpe A
- Bavikatte K, Schreiner RL, Lemons JA, Gresham EL: Group D streptococcal septicemia in the neonate. Am J Dis Child 133(5):493-6, May 79
- Bavin J: After Normansfield—what next? Lancet 1(8122):918-9, 28 Apr 79
- Bavin J: Future of mental subnormality hospitals [letter] Lancet 1(8128):1243, 9 Jun 79
- Bavister BD, Rogers BJ, Yanaginachi R: The effects of cauda epididymal plasma on the motility and acrosome reaction of hamster and guinea pig spermatozoa in vitro. Biol Reprod 19(2):358-68, Sep 78
- Bavister BD see Cornett LE
- Bavkhatov VI see Korolev VV
- Bavil S see Hollenberg NK
- Bavil IaL see Frid IA
- Bavil IaL see Maslova IA
- Bavoll P see Sandermann H Jr
- Bavosi M see Alb F
- Bavykin SG see Mirzabekov AD
- Bawa SR see Gupta GS
- Bawarshi R see Hussain A
- Bawden HN, Racine RJ: Effects of bilateral kindling or bilateral sub-threshold stimulation of the amygdala or septum on muricide, ranicide, intraspecific aggression and passive avoidance in the rat. Physiol Behav 22(1):115-23, Jan 79
- Bawden JW, Wennberg A, Hammarström L: In vivo and in vitro study of ⁵⁹Fe uptake in developing rat molars. Acta Odontol Scand 36(5):271-7, 1978
- Bawden JW, Wennberg A: Ameloblasts—ion transport function. J Dent Res 58 Spec No 8:708-16, Mar 79
- Bawdon RE see Wentworth BB
- Baweja U see Gulati PD
- Bawin SM, Adey WR, Sabbot IM: Ionic factors in release of ⁴⁵Ca²⁺ from chicken cerebral tissue by electromagnetic fields. Proc Natl Acad Sci USA 75(12):6314-8, Dec 78
- Bawnik JB see Harell D
- Bawnik JB see Orda R
- Bax M, Brown K: Paediatric neurology [editorial] Dev Med Child Neurol 21(3):283-4, Jun 79
- Bax M see Hart H
- Bax M see Whitmore K
- Bax ND, Tucker GT, Woods HF: Can lignocaine kinetics be predicted? [proceedings] Br J Clin Pharmacol 6(5):441P-442P, Nov 78
- Bax NM, Molenaar JC, Pearce RG, Mearadji M: The role of surgery in the acute phase of neonatal necrotizing enterocolitis. Acta Paediatr Belg 31(4):207-12, Oct-Dec 78
- Bax RP, Dawson AF, Mullinger BM, Dash CH: Cefuroxime in the treatment of lower respiratory tract infection. Curr Med Res Opin 5(10):772-8, 1979
- Baxarias Gascón P see Mas Marfany J
- Baxby D, Ashton DG, Jones D, Thomsett LR, Denham EM: Cowpox virus infection in unusual hosts [letter] Vet Rec 104(8):175, 24 Feb 79
- Baxby D: Edward Jenner, William Woodville, and the origins of vaccinia virus. J Hist Med Allied Sci 34(2):134-62, Apr 79
- Baxby D see Thomsett LR
- Baxby K see Faed MJ
- Baxendale C, Gourlay M, Gibson II: A self-medication retraining programme. Br Med J 2(6147):1278-9, 4 Nov 78
- Baxendale PM see Reed MJ
- Baxendell SA see O'Sullivan BM
- Baxi AJ see Bharucha PE
- Baxi AJ see Joshi SH
- Baxi AJ see Mehta KP
- Baxi AJ see Pavri RS
- Baxi AJ see Sharma SK
- Baxi AJ see Warudkar BL
- Baxi KK see Gupta RS
- Baxi KK see Nauriyal DC
- Baxi RK see Sniderman KW
- Baxi RK see Sos TA
- Baxley PJ see Nolan CM
- Baxley WA see Mathas P
- Baxt B see Grubman MJ
- Baxt WG, Meinkeoth JL: Transfer of duck cell DNA sequences to the nucleus of 3T3 cells by Rous sarcoma virus. Proc Natl Acad Sci USA 75(9):4252-6, Sep 78
- Baxter A, Currie LM, Durham JP: A general method for purification of deoxycytidine kinase. Biochem J 173(3):1005-8, 1 Sep 78
- Baxter A: Trimax Alpha 16 screens and XM film [letter] Radiography 44(527):258, Nov 78
- Baxter A, Templeton D: The effect of secretion on the glycosyltransferases of the rat parotid gland [proceedings] Biochem Soc Trans 7(2):373-5, Apr 79
- Baxter A, Beeley JG: Surface carbohydrates of aged erythrocytes. Biochem Biophys Res Commun 83(2):466-71, 28 Jul 78
- Baxter A see Newble DI
- Baxter AS see Dawley HH Jr
- Baxter B see Koehler PR
- Baxter BD see Greenberg SB
- Baxter C see Hunt J
- Baxter CR: Problems and complications of burn shock resuscitation. Surg Clin North Am 58(6):1313-22, Dec 78
- Baxter CR see Arango A
- Baxter CR see Heck EL
- Baxter CR see Hunt JL
- Baxter CS, Wey HE, Cardia AD: Evidence for specific lead-delta-aminolevulinic complex formation by carbon-13 nuclear magnetic resonance spectroscopy. Toxicol Appl Pharmacol 47(3):477-82, 15 Mar 79
- Baxter CS see Byvoet P
- Baxter D, Stanton K, Lazarus NR, Keen H: The relation between insulin and adipocyte insulin receptors during treatment of human obesity. Eur J Clin Invest 8(6):361-72, Dec 78
- Baxter J see Purvis GM
- Baxter JC see Wilson GS
- Baxter JD: Mechanisms of glucocorticoid inhibition of growth. Kidney Int 14(4):330-3, Oct 78 (30 ref.)
- Baxter JD, Katsarkas A, Ling D, Carson R: The Nakasuk Project—the conservative treatment of chronic otitis media in Inuit elementary school children. J Otolaryngol 8(3):201-9, Jun 79
- Baxter JD see Cheng S
- Baxter JD see Eberhardt NL
- Baxter JD see Fanous N
- Baxter JD see Goodman HM
- Baxter JD see Johnson LK
- Baxter JD see Martial JA
- Baxter JD see Matulich DT
- Baxter JD see Roberts JL
- Baxter JD see Schloss MD
- Baxter JD see Seeburg PH
- Baxter JD see Wolff ME
- Baxter JE see Victor LB
- Baxter JS: Photography in veterinary practice. Vet Rec 103(14):298-304, 30 Sep 78
- Baxter LA see Shupnik MA
- Baxter MA, Coore HG: The mode of regulation of pyruvate dehydrogenase of lactating rat mammary gland. Effects of starvation and insulin. Biochem J 174(2):553-61, 15 Aug 78
- Baxter MA, Goheer MA, Coore HG: Absent pyruvate inhibition of pyruvate dehydrogenase kinase in lactating rat mammary gland following various treatments. Removal of circulating insulin and prolactin and exposure to protein synthesis inhibitors. FEBS Lett 97(1):27-31, 1 Jan 79
- Baxter MA, Goheer MA, Coore HG: Effects of starvation, diabetes and 2-bromo-alpha-ergocryptine treatment on pyruvate dehydrogenase activity in lactating rat mammary gland. Biochem Soc Trans 6(5):968-70, 1978
- Baxter MA, Coore HG: Starvation of lactating rats leads to alterations in the behaviour of pyruvate dehydrogenase kinase which persist in the semi-purified pyruvate dehydrogenase complex of the mammary gland but are partly reversible in vitro. FEBS Lett 98(1):195-8, 1 Feb 79
- Baxter MA, Coore HG: Reduction of mitochondrial pyruvate dehydrogenase phosphatase activity in lactating rat mammary gland following starvation or insulin deprivation. Biochem Biophys Res Commun 87(2):433-40, 30 Mar 79
- Baxter MG, Miller AA, Wheatley FL: Dexamphetamine-induced EEG arousal in rats: a possible new test model for potential anti-schizophrenic agents [proceedings] Br J Pharmacol 64(3):410P, Nov 78
- Baxter R see Woodward RJ
- Baxter RC, Turtle JR: Regulation of hepatic growth hormone receptors by insulin. Biochem Biophys Res Commun 84(2):350-7, 29 Sep 78
- Baxter RC, Brown AS, Turtle JR: Decrease in serum receptor-reactive somatomedin in diabetes. Horm Metab Res 11(3):216-20, Mar 79
- Baxter RC see Allan GS
- Baxter RC see Apinycharti P
- Baxter RF, Cunningham OR: Compliance revisited: further notes on the problem of nonadherence to medical regimens. Va Med 106(1):29-32, Jan 79

- Baxter RH, Reid JM, McGuinness JB, Stevenson JG: Relation of angina to coronary artery disease in mitral and in aortic valve disease. *Br Heart J* 40(8):918-22, Aug 78
- Baxter RH see Sempke T
- Baxter RM, Zahid ND: The modification of the peptidyl transferase activity of 50-S ribosomal subunits. LiCl-split proteins and L16 ribosomal protein by ethoxyformic anhydride. *Eur J Biochem* 91(1):49-56, 2 Nov 78
- Baxter SR see Sinha YN
- Baxter WF: Survival after unplanned carotid rupture. *Laryngoscope* 89(3):385-92, Mar 79
- Baxter-Grillo DL see Fabily A
- Baxter-Grillo DL see Grillo TA
- Baxter-Smith D see Matheson DM
- Bay C see Agha A
- Bay C see Rosenberg RN
- Bay JW, Rothner AD, Sadar ES: Case report: tuberculous sclerosis presenting as a mass lesion in infancy. *Cleve Clin Q* 46(1):29-33, Spring 79
- Bay KS see Weckowicz TE
- Bay LM, Langeback J: Effect of chlorhexidine-coated dressings on plaque formation after gingivectomy. *Scand J Dent Res* 86(4):303-4, Jul 78
- Bay R see Sy WM
- Bay WH, Mishkind MH, Lane GE, Ferris TF: The effect of prostaglandin-synthesis stimulation and blockade on sodium excretion at a fixed renal perfusion pressure. *J Lab Clin Med* 93(1):78-84, Jan 79
- Bay WW see Anderson FG Jr
- Bay WW see Kosanke SD
- Bayada JM see Babeau P
- Bayagau H see Aidou J
- Bayar N see Croset H
- Bayar N see Kennou MF
- Bayard B, Kerckaert JP, Biserte G: Differences in the molecular heterogeneity of alpha-fetoprotein from uterus and serum of immature rats. *Biochem Biophys Res Commun* 85(1):47-54, 14 Nov 78
- Bayard B see Kerckaert JP
- Bayard F see Bichon M
- Bayard F see Brissou-Lougarre A
- Bayard F see Jozan S
- Bayard F see Kreitmann B
- Bayard F see Manelfe C
- Bayard F see Pajol A
- Bayard M see Ambroise-Thomas P
- Bayardo RE, Grandel ER, Milos WE: New concept in treatment of ectopically erupting maxillary first permanent molars. *ASDC J Dent Child* 46(3):214-8, May-Jun 79
- Bayart M see Cousin J
- Bayatpour M, Bernard L, McCune F, Bariel W: Spontaneous gastric rupture in the newborn. *Am J Surg* 137(2):267-9, Feb 79
- Baydur A, Mongan ES, Slager UT: Acute respiratory failure and pulmonary arteritis without parenchymal involvement: demonstration in a patient with rheumatoid arthritis. *Chest* 75(4):518-20, Apr 79
- Bayell PF see Marcello R
- Bayar A, Bihm J, Pacoláková J: Príspevok k imunohistologickému preukazu antigénu hepatitidy B. *Cesk Patol* 14(1):44-8, Mar 78 (Eng. Abstr.) (Slo)
- Bayar AS, Yoshikawa TT, Nolan F, Shibata S, Guze LB: Non-group D streptococcal meningitis misidentified as enterococcal meningitis. Diagnostic and therapeutic implications of misdiagnosis by screening microbiology. *Arch Intern Med* 138(11):1645-7, Nov 78
- Bayar AS, Chow AW, Concepcion N, Guze LB: Susceptibility of 40 lactobacilli to six antimicrobial agents with broad gram-positive anaerobic spectra. *Antimicrob Agents Chemother* 14(5):720-2, Nov 78
- Bayar AS: Staphylococcal bacteremia: distinguishing endocarditis. *Am Fam Physician* 19(1):147-52, Jan 79
- Bayar AS, Guze LB: Fungal arthritis. I. Candida arthritis: diagnostic and prognostic implications and therapeutic considerations. *Semin Arthritis Rheum* 8(2):142-50, Nov 78
- Bayar AS, Theofilopoulos AN, Tillman DB, Dixon FJ, Guze LB: Use of circulating immune complex levels in the serodifferentiation of endocarditis and nonendocarditic septicemias. *Am J Med* 66(1):58-62, Jan 79
- Bayar AS, Guze LB: Fungal arthritis. II. Coccidioidomycosis: clinical, diagnostic, therapeutic, and prognostic considerations. *Semin Arthritis Rheum* 8(3):200-11, Feb 79
- Bayar AS, Theofilopoulos AN, Dixon FJ, Guze LB: Circulating immune complexes in experimental streptococcal endocarditis: a monitor of therapeutic efficacy. *J Infect Dis* 139(1):1-8, Jan 79
- Bayar AS, Yoshikawa TT, Guze LB: Chronic progressive coccidioidomycosis. Report of six cases with clinical, roentgenographic, serologic, and therapeutic features. *Arch Intern Med* 139(5):536-40, May 79
- Bayar AS, Guze LB: Staphylococcus aureus bacteremic syndromes: diagnostic and therapeutic update. *DM* 25(9):1-42, Jun 79 (133 ref.)
- Bayar AS, Chow AW, Concepcion NF, Guze LB: Comparative in vitro activity of five cephalosporins against Lactobacilli. *Antimicrob Agents Chemother* 16(1):112-3, Jul 79
- Bayar AS see Galpin JE
- Bayar B see Heidrich HG
- Bayar BL, Förster W: On a direct, antiadrenergic component of prostaglandin action in the heart. *Acta Biol Med Ger* 37(5-6):829-30, 1978
- Bayar BL, Förster W: Effects of prostaglandins on conduction time and refractory period before and after vagotomy and reserpine pretreatment in the cat heart in situ. *Acta Biol Med Ger* 37(5-6):831-2, 1978
- Bayar BL, Förster W: Actions of prostaglandin precursors and other unsaturated fatty acids on conduction time and refractory period in the cat heart in situ. *Acta Biol Med Ger* 37(5-6):833-5, 1978
- Bayar BL, Blass KE, Förster W: Anti-aggregatory effect of prostacyclin (PGI₂) in vivo. *Br J Pharmacol* 66(1):10-2, May 79
- Bayar BL, Förster W: Actions of prostaglandin precursors and other unsaturated fatty acids on conduction time and refractory period in the cat heart in situ. *Br J Pharmacol* 66(2):191-5, Jun 79
- Bayar BM, Beaven MA: Evidence that indomethacin reversibly inhibits cell growth in the G1 phase of the cell cycle. *Biochem Pharmacol* 28(3):441-3, 1979
- Bayar BM, Kruth HS, Vaughan M, Beaven MA: Arrest of cultured cells in the G1 phase of the cell cycle by indomethacin. *J Pharmacol Exp Ther* 210(1):106-11, Jul 79
- Bayar DB, Kalfayan B, Banasik PM: Kaposi sarcoma: report of case with initial involvement of the oral mucosa. *J Oral Surg* 36(11):907-10, Nov 78
- Bayar DS, Barlow RB Jr: Limulus ventral eye. Physiological properties of photoreceptor cells in an organ culture medium. *J Gen Physiol* 72(4):539-63, Oct 78
- Bayar E see Frank H
- Bayar EA, Rinyav B, Skutelsky E: On the mode of liposome-cell interactions. Biotin-conjugated lipids as ultrastructural probes. *Biochim Biophys Acta* 550(3):464-73, 2 Feb 79
- Bayar EA, Skutelsky E, Wilchek M: The avidin-biotin complex in affinity cytochemistry. *Methods Enzymol* 62:308-15, 1979
- Bayar EA, Wilchek M: The biotin transport system in yeast. *Methods Enzymol* 62:371-8, 1979
- Bayar EA see Skutelsky E
- Bayar FL see Reiner E
- Bayar H, Auer L, Ekhart E: Kontrollierte Blutdrucksenkung mit Natriumnitroprusid bei neurochirurgischen Patienten. *Prakt Anaesth* 13(6):507-12, Dec 78 (Eng. Abstr.) (Ger)
- Bayar H see Ekhart E
- Bayar HP see Reiter J
- Bayar HP see Reiter JJ
- Bayar JM see Lisboa BP
- Bayar ME, Thurow H, Bayar MH: Penetration of the polysaccharide capsule of *Escherichia coli* (B161/42) by bacteriophage K29. *Virology* 94(1):95-118, 15 Apr 79
- Bayar ME see Wong M
- Bayar MH see Bayar ME
- Bayar PM: Isoenzyme—Methodik und klinisch-diagnostische Bedeutung. *Wien Klin Wochenschr [Suppl]* 90(91):1-21, 1978 (123 ref.) (Eng. Abstr.) (Ger)
- Bayar PM, Unger W, Gergely TW, Gabl F: Activity of acid phosphatase in infancy and childhood [letter]. *Clin Chem* 24(12):2207-8, Dec 78
- Bayar PM see Gergely T
- Bayar S: Szlucha zdrowia Pragi w czasie powstania warszawskiego. *Przegl Lek* 36(1):120-4, 1979 (Pol)
- Bayar SA: The development of the septal region in the rat. I. Neurogenesis examined with 3H-thymidine autoradiography. *J Comp Neurol* 183(1):89-106, 1 Jan 79
- Bayar SA: The development of the septal region in the rat. II. Morphogenesis in normal and x-irradiated embryos. *J Comp Neurol* 183(1):107-20, 1 Jan 79
- Bayar SA see Altman J
- Bayar U: Mutagenitätsprüfung—ein Beitrag zur primären Krebsprophylaxe? *Pharm Unserer Zeit* 8(1):11-7, Jan 79 (Ger)
- Bayar U see Siebert D
- Bayar-Pletsch E see Rupp N
- Bayés de Luna A, Bonda FX, Casellas A, Crexells C, Dominguez J, Moll MG, Juliá J, Martret L, Oter R, Román M, Vilaplana J: Concealed atrial electrical activity. *J Electrocardiol* 11(3):301-5, Jul 78
- Bayés de Luna AJ: Bloqueo a nivel auricular. *Rev Esp Cardiol* 32(1):5-10, 1979 (Spa)
- Bayet S see Lacour F
- Bayet AA see Gambaryan AS
- Bayet AA see Korneeva GA
- Bayet KV: Central locomotor program for the cat's hindlimb. *Neuroscience* 3(11):1081-92, 1978
- Bayet KV, Dobrovolsky YN: The effect of pyrogallol on the motor activity of decerebrate and spinal cats. *Neuroscience* 3(11):1075-9, 1978
- (Bayford D), Asherson N: David Bayford. His syndrome and sign of dysphagia lusoria. *Ann R Coll Surg Engl* 61(1):63-7, Jan 79
- Baygell PD see Leyva A
- Bayle C see Bernard A
- Bayle F see Viallet P
- Bayle J, Verdout JJ, Juhan I, Muratore R: Aspects pratiques de cinq mois d'utilisation de l'Hémalog D en routine hospitalière. *Nouv Rev Fr Hematol Blood Cells* 20(2):257-67, 10 Jun 78 (Eng. Abstr.) (Fre)
- Bayle J see Théveniau D
- Baylé JD see Oliver J
- Bayle-Weisgerber C see Andrieu JM
- Bayle-Weisgerber C see Dana M
- Baylen BG see Emmanouilides GC
- Bayles MD, Caplan A: Medical fallibility and malpractice. *J Med Philos* 3(3):169-86, Sep 78
- Bayles MD see Caplan A
- Bayless E: Taste tray increases acceptance of nutritional supplements. *J Am Diet Assoc* 73(5):542-3, Nov 78
- Bayless TM, Knox DL: Whipple's disease: a multisystem infection [editorial]. *N Engl J Med* 300(16):920-1, 19 Apr 79
- Bayless TM, Heuser RR, Zerhouni EA: Fulminant colitis [clinical conference]. *Johns Hopkins Med J* 144(5):168-72, May 79
- Bayless TM see Hutcheon DF
- Bayless TM see Yardley JH
- Bayley C see Berman LB
- Bayley H see Goldman DW
- (Bayley HG), Mauthe H: Howard G. Bayley, M.D., F.A.C.R., 1914-1978. *Radiology* 130(1):263, Jan 78
- (Bayley HG), Pfeffer TJ: Howard G. Bayley, 1914-1978. *AJR* 131(6):1119, Dec 78
- Bayley HS: Comparative physiology of the hindgut and its nutritional significance. *J Anim Sci* 46(6):1800-2, Jun 78
- Bayley IJ see Lloyd-Roberts GC
- Bayley JA see English MP
- Bayley JI: Nerve repair [letter]. *Br J Hosp Med* 20(6):740-1, Dec 78
- Bayley PM see Hood K
- Bayley SA, Morris DW, Broda P: The relationship of degradative and resistance plasmids of *Pseudomonas* belonging to the same incompatibility group. *Nature* 280(5720):338-9, 26 Jul 79
- Bayley ST, Morton RA: Recent developments in the molecular biology of extremely halophilic bacteria. *CRC Crit Rev Microbiol* 6(2):151-205, 1978 (326 ref.)
- Baylin GJ see Michel RG
- Baylin SB, Hsu TH, Stevens SA, Kallman CH, Trump DL, Beaven MA: The effects of L-dopa on in vitro and in vivo calcitonin release from medullary thyroid carcinoma. *J Clin Endocrinol Metab* 48(3):408-14, Mar 79
- Baylin SB see Abelloff MD
- Baylin SB see Hutcheon DF
- Baylin SB see Mendelsohn G
- Baylin SB see Trump DL
- Baylink DJ, Liu CC: The regulation of endosteal bone volume. *J Periodontol* 50(4 Spec No):43-9, Apr 79
- Baylink DJ see Hausler MR
- Baylink DJ see Ivey JL
- Baylink DJ see Rader JI
- Baylink DJ see Rosenquist JB
- Baylink DJ see Shen FH
- Baylink DJ see Turner RT
- Baylis AC see Loudon JR
- Baylis C, Breaner BM: Modulation by prostaglandin synthesis inhibitors of the action of exogenous angiotensin II on glomerular ultrafiltration in the rat. *Circ Res* 43(6):889-98, Dec 78
- Baylis HI, Axelrod R: Repair of the lacerated canaliculus. *Ophthalmology (Rochester)* 85(12):1271-6, Dec 78
- Baylis JR see Dooling RJ
- Baylis PH, Robertson GL: Interaction of osmotic and neuroglucoponic influences on plasma vasopressin in rats [proceedings]. *J Endocrinol* 81(2):123P-124P, May 79
- Baylis PH see Walsh CH
- Bayliss AP see Gillanders LA
- Bayliss AP see Steyn JH
- Bayliss GJ see Abb J
- Bayliss GJ see Wolf H
- Bayliss MT, Ali SY: British Collagen and Mucopolysaccharide Clubs. Combined meeting, 1978. Abstracts. *Connect Tissue Res* 6(2):115-27, 1978
- Bayliss MT, Ali SY: Age-related changes in the composition and structure of human articular-cartilage proteoglycans. *Biochem J* 176(3):683-93, 15 Dec 78
- Bayliss OB, Adams CW: The pH dependence of borohydride as an aldehyde reductant. *Histochem J* 11(1):111-6, Jan 79
- Bayliss R see Leslie RD
- Bayliss R see Mallya RK
- Bayliss RA: Mr Punch and medicine in the 1840s. *Practitioner* 222(1327):140-3, Jan 79
- Bayliss RI: Haemochromatosis and the sicca syndrome [letter]. *Br Med J* 2(6183):213, 21 Jul 79
- Bayliss RI: Gout. *Br Med J* 1(6179):1695-6, 23 Jun 79
- Bayliss RI see Leslie RD
- Bayliss SG: Electroencephalography today [letter]. *J R Soc Med* 71(11):851-2, Nov 78
- Bayliss SG: PPP plan for BMA members [letter]. *Br Med J* 1(6172):1220, 5 May 79
- (Bayliss WM) Simmer HH: Die Entdeckung und die Entdecker des Sekretins. Ein Beitrag zur Wissenschaftsgeschichte und zur Typologie des Forschers. *Med Welt* 29(50):1991-6, 15 Dec 78 (Ger)
- Baylor AM see Malina RM
- Baylor DA, Lamb TD, Yau KW: The membrane current of single rod outer segments. *J Physiol (Lond)* 288:589-611, Mar 79
- Baylor DA, Lamb TD, Yau KW: Responses of retinal rods to single photons. *J Physiol (Lond)* 288:613-34, Mar 79
- Baylor DA, Fettiplace R: Synaptic drive and impulse generation in ganglion cells of turtle retina. *J Physiol (Lond)* 288:107-27, Mar 79

- Baylor DA see Lamb TD
 Baylor DA see Yan KW
 Baylor P: Epidural analgesic for bronchitic patients with fractured ribs [letter]. *Br Med J* 1(6160):414, 10 Feb 79
 Baylor SM, Chandler WK, Marshall MW: Arsenazo III signals in singly dissected frog twitch fibres [proceedings]. *J Physiol (Lond)* 287:23P-24P, Feb 79
 Baymure L see Satz P
 Bayne HG, Michener HD: Heat resistance of *Byssoschlamys* ascospores. *Appl Environ Microbiol* 37(3):449-53, Mar 79
 Bayne HG see King AD Jr
 Bayne JR: Assessing confusion in the elderly. *Psychosomatics* 20(1):43-51, Jan 79
 Bayne L see Nattel S
 Bayne LH see Tan J
 Bayne ML, Dumas LB: Initiation of DNA synthesis on the isolated strands of bacteriophage ϕ 1 replicative-form DNA. *J Virol* 29(3):1014-22, Mar 79
 Bayne NK see Kanok JM
 Bayne NK see McLean JA
 Bayne W see Chandrasekaran SK
 Bayne W see Theeuwes F
 Bayne WF, Chu LC, Theeuwes F: Acetazolamide binding to two carbonic anhydrase isoenzymes in human erythrocytes. *J Pharm Sci* 68(7):912-3, Jul 79
 Bayne WF see Chu LC
 Baynes JW see Day JF
 Baynes JW see Van Zile J
 Baynes RD see Bezudova WR
 Bayon A see Rossier R
 Bayonov C see Cordonnier R
 Bayot J see Jara-Albarran A
 Bayoumi AH, Gaskell S, Marks R: Development of a model for transepidermal elimination. *Br J Dermatol* 99(6):611-20, Dec 78
 El-Bayoumi MA see Johnson JD
 El-Bayoumi MA see Weber LD
 Bayreuther K see Knaup G
 Bayreuther K see Kontermann K
 Bayreuther K see Rodemann HP
 Bays RA, Fonseca RJ, Turvey TA: Single arch stabilization devices for segmental orthognathic surgery. *Oral Surg* 46(4):467-76, Oct 78
 Bays RA see van den Akker HP
 Bayral F, Onder S, Ozgüç M, Toygar A: The effect of potassium on frog stomach muscle. *Br J Pharmacol* 66(2):303-6, Jun 79
 Bayse D see Rubin M
 Bayse DD see Sampson EJ
 Bayshore CA: Rigid lenses: an overview. *J Am Optom Assoc* 50(3):317-8, Mar 79
 Bayssade-Dufour C, Albaret JL, Grabda-Kazubka B, Kulo SD: Etude comparée des systèmes excréteur et sensoriel de deux cercaires de Dipodiscidae (Trematoda, Dipodiscidae) parasites d'Amphibiens européens et africains. *Ann Parasitol Hum Comp* 53(6):595-605, Nov-Dec 78 (Eng. Abstr.) (Fre)
 Bayssade-Dufour C see Albaret JL
 Bayssade-Dufour C see Cassone J
 Bayssas M, Gouveia J, Ribaud P, Musset M, de Vassal F, Pico JL, de Luca L, Misset JL, Machover D, Belpomme D, Schwarzenberg L, Jamin C, Hayat M, Mathé G: Phase-II trial with vindesine for regression induction in patients with leukemias and hematosarcomas. *Cancer Chemother Pharmacol* 2(4):247-55, 28 Jun 79
 Bayssas M see Follérou JY
 Bayssas M see Hayat M
 Bayssas M see Mathé G
 Bayston R see van Noort R
 Baz A see Tepper RS
 El-Baz LM see El-Naggar AM
 El-Baz LM see Wahab KS
 Bazakova Z see Bözner A
 Bazala V: Astrologische Diagnose und Prognose. *Neue Munch Beitr Gesch Med [Medizinisch]* 7-8:177-84, 1978 (Ger)
 Bazalova LS: Transplantatsia sarkom matki, indutsirovannykh u myshel CBA 1,2-dimetilgidrazinom. *Vopr Onkol* 24(9):80-2, 1978 (Rus)
 Bazan C see Conrad MR
 Bazán NG see Avelaño de Caldironi MI
 Bazanov EB, Zaborin BV, Kozlov AP, Regel AV: Fizikalische Charakteristika grosser Mantelfelder mit Bremsstrahlung einer Energie von 27,5 MeV. *Radiobiol Radiother (Berl)* 19(4):407-15, Aug 78 (Eng. Abstr.) (Ger)
 Bazanov VA: Organizatsiia meditsinskoi nauki v gody stroitel'stva sotsializma v SSSR (1933-1941). *Sov Zdravookhr* (12):60-4, 1978 (Rus)
 Bazanova EA see Gerasimova EN
 Bazanova EB, Belikov GP, Bolarskaia MA, Venglianskaia ES, Gladshchik AI: Ispol'zovanie bumazhnykh indikatornykh diskov dlia opredeleniia minimal'noi podavliaiushchei koncentratsii antibiotikov. *Antibiotiki* 24(5):349-54, May 79 (Eng. Abstr.) (Rus)
 Bazanova IS, Kusainova NI, Mashanskii VF, Merkulova OS: Bioelektricheskaia aktivnost' i ul'trastruktura nefrona Rettsiusa meditsinskoi plavki pri dlitel'noi priamoj i sinapticheskoj aktivatsii. *Fiziol Zh SSSR* 65(4):575-81, Apr 79 (Eng. Abstr.) (Rus)
 Bazanova IS, Merkulova OS, Sergeeva SS: Napriazhenie kisloroda u poverkhnosti nefrona Rettsiusa pri vvedenii v nego mikroelektroda. *Dokl Akad Nauk SSSR* 246(5):1256-9, 11 Jun 79 (Rus)
 Bazanova IS see Sergeeva SS
 Bazar AF: Grip strength of cerebral palsied. *Hum Factors* 20(6):741-4, Dec 78
 Bazarovich GL, Aidaov MA, Grigorenko SG: Lechebnoe primenenie kholinesterazy pri ostrom pankreatite. *Klin Khir* (11):36-9, Nov 78 (Eng. Abstr.) (Rus)
 Bazarovich GL see Lazareva LV
 Bazarian ER, Wingard LB Jr: Immobilization of neuraminidase and its potential application in the modification of cell surfaces. *J Histochem Cytochem* 27(1):125-7, Jan 79
 Bazarnais NS, Pankova RA, Iaroshkevich TF, Volodikhin VI: Toksicheskil nekroz epidermissa kak proiavlenie neperenosimosti k butadionu i delagilu. *Ter Arkh* 51(6):99-100, 1979 (Rus)
 Bazarnais MA see Likhtenshtein IE
 Bazarnyi VI, Mikhailov VG: O rabote fakul'teta povysheniia kvalifikatsii dlia prepodavatelei srednikh farmatsevticheskikh uchebnykh zavedenii. *Farmatsiia* 27(4):68-9, Jul-Aug 78 (Rus)
 Bazarov AP see Aizen MS
 Bazarov VG, Mishchanchuk NS: Vestibulometriia v prognoze porazhenii organa slukha pri primenenii antibiotikov-aminoglikozidov. *Zh Ushn Nos Gorl Bolez* (6):21-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Bazarov ASH see Balandin KN
 Bazarova EN see Butrova SA
 Bazarova EN see Kazezov KN
 Bazarova OV see Shaparenko BA
 Bazarova VS see Lukich VL
 Bazarova VS see Lukin VL
 Bazas T, Jemos J, Stefanis K, Trichopoulos D: Incidence and seasonal variation of suicide mortality in Greece. *Compr Psychiatry* 20(1):15-20, Jan-Feb 79
 Bazarian GG see Kudriashov BA
 Bazaz-Malik G, Sehgal H, Mittal A, Yadav R: Immune response of neonates to acute infective diarrhoea during first month of postnatal life. *Indian Pediatr* 15(10):819-22, Oct 78
 Bazaz-Malik G, Sehgal H, Mittal A, Bala Yadav R: T and B cells in health and acute infective diarrhoeal disease of children. *Indian J Med Res* 69:972-7, Jun 79
 Baze WB, Lvovsky E, Higbee GA, Levy HB, Hilmas DE: Evaluation of a nuclease-resistant derivative of poly(I) . poly(C) [poly(I)C] as a radioprotective agent. *Radiat Res* 77(2):276-84, Feb 79
 Baze WB see Lvovsky E
 Bazeley M see Kapoor AK
 Bazelon DL: The role of the psychiatrist in the criminal justice system. *Bull Am Acad Psychiatry Law* 6(2):139-46, 1978
 Bazelon DL: Risk and responsibility. *Science* 205(4403):277-80, 20 Jul 79
 Bazely N see Redel JM
 Bazer FW see Eley RM
 Bazer FW see Gaber BP
 Bazer FW see Mahabooob Basha SM
 Bazer FW see Zavy MT
 (Bazett HC), Peterson LH: Henry C. Bazett, president APS, 1950. *Physiologist* 22(1):4-5, Feb 79
 Bazett-Jones DP, Ottensmeyer FP: A model for the structure of nucleoproteinase. *J Ultrastruct Res* 67(3):255-66, Jun 79
 Bazett-Jones DP see Ottensmeyer FP
 Bazex A, Bazex J, Gauthier Y, Surlève-Bazelle JE: Ichtyose noire récessive liée au sexe. Etude clinique, examen en microscopie optique et microscopie électronique. *Ann Dermatol Venerol* 105(8-9):753-6, Aug-Sep 78 (Fre)
 Bazex A, Parant M, Bazex J, Ferrere J: Pseudochromidrose (PC). *Ther Umsch* 35(11):904-9, Nov 78 (Eng. Abstr.) (Fre)
 Bazex A, Bazex J: Dermatologie et polyposse digestive. *Ann Dermatol Venerol* 105(10):851-8, Oct 78 (Eng. Abstr.) (Fre)
 Bazex A: Paraneoplastische Akrokeratose. *Hautarzt* 30(3):119-23, Mar 79 (37 ref.) (Eng. Abstr.) (Ger)
 Bazex A, Bazex J, Bonvalet D, Civate J, Delaunay MM, Diebold J, Flandrin G, Gérard-Marchand R, Grosshans E, Larréque M, Meuge C, Samsoen M, Souteyrand P, Schnitzler L, Texier L, Thivolet J, Verret JL: Etude de groupe du mycosis fongioide. *Ann Dermatol Venerol* 106(2):191-2, Feb 79 (Fre)
 Bazex A see Bertrand MA
 Bazex J see Bazex A
 Bazex J see Bertrand MA
 Bazhan TA: Vydaushchisia revoliutsioner G. I. Petrovskii i voprosy okhrany zdorov'ia trudiaschichkhsia (k 100-letiiu so dnia rozhdeniia). *Gig Sanit* (4):36-40, Apr 79 (Rus)
 Bazhanov NN, Gromov AP: Neresheniye voprosy sanatsii polosti rta u bol'nykh s zabolevaniiami serdечно-sosudistoi sistemy. *Stomatologiya* (Mosk) 57(6):69-72, Nov-Dec 78 (Rus)
 Bazhanov VS see Zenkova VA
 Bazhenov DV: Morfogistokhimicheskie osobennosti stroeniia poperechnopolosatoi myshechnoi tkani pishchevoda. *Arkh Anat Histol Embriol* 76(1):26-9, Jan 79 (Eng. Abstr.) (Rus)
 Bazhenov Iul, Lelekov NG: Temperaturnyi effekt myshechnoi raboty u belykh krysi pri gipoksii. *Fiziol Zh SSSR* 64(11):1648-54, Nov 78 (Eng. Abstr.) (Rus)
 Bazhenova AP, Papilian NP, Romanova OA: O nekotorykh printsipakh i itogakh lecheniia melanom kozhi. *Khirurgiia* (Mosk) (11):118-22, Nov 78 (Eng. Abstr.) (Rus)
 Bazhenova AP, Barvitenko PG: Otsenka effektivnosti terapii operabelnogo raka molochnoi zhelezy. *Vopr Onkol* 24(11):65-70, 1978 (Eng. Abstr.) (Rus)
 Bazhenova AP, Ostrovskiy LD, Kas'ianova IV, Mazurin VG: Rol' kompleksnykh massovykh profilakticheskikh osmotrov v vyavlenii raka molochnoi zhelezy. *Vestn Khir* 122(3):97-100, Mar 79 (Eng. Abstr.) (Rus)
 Bazhenova AP, Khakhanashvili GN: Klinicheskaia i urochniushchaia diagnostika raka molochnoi zhelezy. *Khirurgiia* (Mosk) (6):55-60, Jun 79 (Eng. Abstr.) (Rus)
 Bazhenova AP see Kachanov IP
 Bazhenova SI, Saul'skaia NB: Soderzhanie dofamina v nigro-striarnoi sisteme pri elektricheskoj stimulatsii golovki khvostatogo iadra. *Fiziol Zh SSSR* 65(4):521-6, Apr 79 (Eng. Abstr.) (Rus)
 Bazhenova SI see Shapovalova KB
 Bazhin EF, Burian R, Gladyshev AS: Resotsializatsiia psikhicheskoi bol'nykh v spetsial'nykh obschchizhitiakh. *Zh Nevropatol Psikhiatr* 79(2):220-3, 1979 (Eng. Abstr.) (Rus)
 Bazhukova TA, Popovtseva ON, Dobrodeeva LK: Mikroflora bronkhial'nogo soderzhimogo u bol'nykh s khronicheskimi zabolevaniiami legkikh. *Zh Mikrobiol Epidemiol Immunobiol* (7):104-8, Jul 79 (Eng. Abstr.) (Rus)
 Bazian AS, Glebov RN: Izmenenie aktivnogo zakhvata noradrenalina-14C sinaptosomami mozga krysi pri vyrobke uslovnoy refleksa. *Biull Eksp Biol Med* 87(2):137-9, Feb 79 (Eng. Abstr.) (Rus)
 Bazian ZH see Karamov KS
 Bazika V, Puchmayer V, Relnis Z, Pokorný J, Horáková D, Hrabovský F: Pětiletá incidence obliterující choroby tepen dolních končetin u mužů v severních Čechách. *Cas Lek Cesk* 117(38-39):1214-8, 29 Sep 78 (Eng. Abstr.) (Cze)
 Bazikian GK, Savinaova VF: O diagnostike i lechenii sarkomy matki. *Akush Ginekol* (Mosk) (12):27-9, Dec 78 (Eng. Abstr.) (Rus)
 Bazile J see Frouin A
 Bazilevich FV see Vinogradov VV
 Bazilevich IaP see Shapiro Ila
 Bazilevskaya ZV: Perforatsiia mochevogo puzyrja pri povrezhdeniiakh pozvonochnika i spinnoy mozga. *Khirurgiia* (Mosk) (12):64-7, Dec 78 (Eng. Abstr.) (Rus)
 Bazilevskaya ZV: Sostoianie pozvonochnogo kanala pri travme pozvonochnika i spinnoy mozga. *Zh Vopr Neirokhir* (4):54-9, Jul-Aug 78 (Eng. Abstr.) (Rus)
 Bazilevskaya ZV: Zachovanie się światła kanału kręgowego po urazach kręgosłupa i rdzenia kręgowego. *Chir Narzadow Ruchu Ortop Pol* 43(5):413-9, 1978 (Eng. Abstr.) (Pol)
 Baziliuk OV see Bershtein SA
 Bazin H, Beckers A, Urbain-Vansanten G, Pauwels R, Bruyns C, Tilkin AF, Platteau B, Urbain J: Transplantable IgD immunoglobulin-secreting tumors in rat. *J Immunol* 121(5):2077-82, Nov 78
 Bazin H, Platteau B, Beckers A, Pauwels R: Differential effect of neonatal injections of anti-mu or anti-delta antibodies on the synthesis of IgM, IgD, IgE, IgA, IgG1, IgG2a, IgG2b, and IgG2c immunoglobulin classes. *J Immunol* 121(5):2083-7, Nov 78
 Bazin H, Pauwels R, Platteau B: Effect on rat IgA synthesis by isotopic suppression with an anti-rat delta heavy chain serum. *Adv Exp Med Biol* 107:547-52, 1978
 Bazin H see Bertrand JC
 Bazin H see Capron M
 Bazin H see Fisher MM
 Bazin H see Pauwels R
 Bazin H see Rousseaues J
 Bazin M see Flouvat B
 Bazin M see Perez Dominique EP
 Bazin R, Lavan M, Herzog J: Pancreatic lipase and ketogenic conditions. *Biomedicine* 28(3):160-5, May-Jun 78
 Bazina ZA see Romanovskaya NP
 Bazinet CW see Bruns GA
 Bazlova LS see Turusov VS
 Bazone JR see Veronesi R
 Bazot M see Vauterin C
 Bazovská S: Sftingomyelinázová aktivita leptospirových kultur. *Cesk Epidemiol Mikrobiol Immunol* 27(3):137-43, Jun 78 (Eng. Abstr.) (Slo)
 Bazovský P, Dihos E: Jasná pozitivita aspiračno-punkčnej cytologie ako indikátor primárnej ablácie prsníka. *Cesk Gynecol* 44(2):117-23, Mar 79 (Eng. Abstr.) (Slo)
 Bazowska G see Bielska J
 Bazowski P, Janos Z, Bielska J: Przypadek zespołu Hakima u kobiety w trzy lata po urazie czaszkowo-mózgowym. *Wiad Lek* 32(5):327-9, 1 Mar 79 (Eng. Abstr.) (Pol)
 Bazowski P, Bielska J, Wencel T: Wartość diagnostyczna scyntygrafii mózgowej we wczesnym rozpoznawaniu migasków mózgu. *Wiad Lek* 32(6):411-4, 15 Mar 79 (Eng. Abstr.) (Pol)
 Bazowski P see Bielska J
 Bažulic D, Kipčic D, Stampar-Plasaj B, Jeric J, Bujanovic V, Juzbasic N: Ostaci kloriranih insekticida u majčinu

- mlijeku, serumu i serumu novorođenčadi.
Arh Hig Rada Toksikol 29(2):125-8, 1978 (Eng. Abstr.)
(Ser)
- Bazyka AP:** Akrogeria Gottrona.
Vestn Dermatol Venerol (2):31-6, Feb 79 (Eng. Abstr.)
(Rus)
- Bazzana M** see **Perini F**
Bazzana O see **Turchi R**
Bazzanella F see **Lisi B**
Bazzato G, Mezzina C, Ciman M, Guarnieri G: Myasthenia-like syndrome associated with carnitine in patients on long-term haemodialysis [letter] Lancet 1(8124):1041-2, 12 May 79
Bazzato G, Gordon SJ, Landini S, Lucatello S, Moracchiello M, Coli U, Fracasso A, Saggiaro A, Galletti G, Onesti G: Fisiopatologia della sindrome epato-renale. Funzione renale prima e dopo denervazione farmacologica del rene in corso di ipertensione portale acuta. Minerva Nefrol 26(1):25-32, Jan-Mar 79 (Eng. Abstr.)
(Ita)
- Al-Bazzaz FJ:** Single-breath nitrogen washout: effects of alterations of lung volumes and elastic recoil. Chest 76(1):83-8, Jul 79
Al-Bazzaz FJ, Al-Awqati Q: Interaction between sodium and chloride transport in canine tracheal mucosa. J Appl Physiol 46(1):111-9, Jan 79
Al-Bazzaz FJ, Cheng E: Effect of catecholamines on ion transport in dog tracheal epithelium. J Appl Physiol 47(2):397-403, Aug 79
Al-Bazzaz FJ see **Schwartzberg DG**
Bazzaz MB, Rebeiz CA: Chloroplast culture: the chlorophyll repair potential of mature chloroplasts incubated in a simple medium. Biochim Biophys Acta 504(2):310-23, 9 Nov 78
Bazzell SJ see **Kateley JR**
Bazzeo A, Zanuttini L: Illusory dilatation of square surfaces. Perception 7(4):467-71, 1978
Bazzi A see **Dall'Aglio V**
Bazzicalupo M see **Gallori E**
Bazzicalupo P: Mitochondrial DNA polymerase from *Xenopus laevis* oocytes. Biochem Biophys Res Commun 87(4):1218-25, 27 Apr 79
Bazzicalupo P see **Maimone F**
Bazzocchi F see **Pileri S**
Bazzocchi G see **Lanfranchi GA**
Bazzocchi M see **Dalla Palma L**
Bazzocchi G see **Campieri M**
Bazzoli F see **Sama C**
Bazzone JR see **Veronesi R**
Bazzone TJ see **Bredend K**
Bba K see **Yoshizumi M**
Bhosrekar M, Ganguli NC: Morphological abnormalities in buffalo spermatozoa in fresh and frozen semen. Beitr Trop Landwirtsch Veterinaarmed 16(4):411-5, 1978
Bdolah A see **Oron U**
Beabeslavskii RS see **Axelrod VD**
Beabout JW, McLeod RA, Dahlin DC: Benign tumors. Semin Roentgenol 14(1):33-43, Jan 79
Beabout JW see **Sim FH**
Beabout JW see **Sweet RG**
Beacco E, Bianchi ML, Minghetti A, Spalla C: Directed biosynthesis of analogues of ergot peptide alkaloids with *Claviceps purpurea*. Experientia 34(10):1291-3, 15 Oct 78
Beach BC see **Ploy-Song-Sang YY**
Beach D see **Tonkin SL**
Beach DH, Jacobson M: Influences of thyroxine on cell proliferation in the retina of the clawed frog at different ages. J Comp Neurol 183(3):615-23, 1 Feb 79
Beach DH, Jacobson M: Patterns of cell proliferation in the retina of the clawed frog during development. J Comp Neurol 183(3):603-13, 1 Feb 79
Beach DH, Jacobson M: Patterns of cell proliferation in the developing retina of the clawed frog in relation to blood supply and position of the choroidal fissure. J Comp Neurol 183(3):625-32, 1 Feb 79
Beach DH, Holz GG Jr, Anekwe GE: Lipids of *Leishmania promastigotes*. J Parasitol 65(2):201-16, Apr 79
Beach DN: The Shona generation. Cent Afr J Med 25(3):45-51, Mar 79
Beach FA: Animal models for human sexuality. Ciba Found Symp (62):113-43, 14-16 Mar 78
Beach JE, Tyree L, Everett JW: Prolactin secretion preceding delayed pseudopregnancy in rats after electrical stimulation of the hypothalamus. Endocrinology 103(6):2247-51, Dec 78
Beach JL see **Buchanan RJ**
Beach JL see **Krieger GL**
Beach KW, Brunzell JD, Conquest LL, Strandness DE: The correlation of arteriosclerosis obliterans with lipoproteins in insulin-dependent and non-insulin-dependent diabetes. Diabetes 28(9):836-40, Sep 79
Beach KW see **Marinelli MR**
Beach PD see **Lozano JE**
Beach R see **Hardy JD**
Beach RB, Thompson DE: Selected soft-tissue research: an overview from carville. Phys Ther 59(1):30-3, Jan 79
Beach RC see **du Mont G**
Beach RC see **du Mont GC**
Beach RC see **Herrmann WM**
Beach T see **Kumar SA**
Beach TA see **Chatterjee NK**
Beach TA see **Kumar SA**
Beach TA see **Thanki KH**
Beacham CH, Shields HM, Raffensperger EC, Enterline HT: Juvenile and adenomatous gastrointestinal polyposis. Am J Dig Dis 23(12):1137-43, Dec 78
Beacham IR see **Minton N**
Beacham LM 3d see **Miller RL**
Beacham LM 3d see **Zimmerman TP**
Beachey EH, Dale JB, Grebe S, Ahmed A, Simpson WA, Ofek I: Lymphocytes binding and T cell mitogenic properties of group A streptococcal lipoteichoic acid. J Immunol 122(1):189-95, Jan 79
Beachey EH, Dale JB, Simpson WA, Evans JD, Knox KW, Ofek I, Wicken AJ: Erythrocyte binding properties of streptococcal lipoteichoic acids. Infect Immun 23(3):618-25, Mar 79
Beachey EH see **Chiang TM**
Beachey EH see **Eisenstein BI**
Beachey EH see **Ofek I**
Beachler CW, Baker CJ, Kasper DL, Fleming DK, Webb BJ, Yow MD: Group B streptococcal colonization and antibody status in lower socioeconomic parturient women. Am J Obstet Gynecol 133(2):171-3, 15 Jan 79
Beachley MC see **Hietala SO**
Beachley MC see **Tisnado J**
Beachley MC see **Turner MA**
Beadle FR, Gallen CC, Conway RS, Waterson RM: Enoyl coenzyme A hydratase activity in *Escherichia coli*. Evidence for short and long chain specific enzymes and study of their associations. J Biol Chem 254(11):4387-95, 10 Jan 79
Beadle GF, Mackay IR, Whittingham S, Taggart G, Harris AW, Harrison LC: Werner's syndrome: a model of premature aging? J Med 9(5):377-404, 1978
Beadle PC see **Leach JF**
Beadle RE see **Short CR**
Beadles TA see **Land GA**
Beadling L, Rothfield LL: Modulation of the conformation of a membrane glycosyltransferase by specific lipids. Proc Natl Acad Sci USA 75(8):3669-72, Aug 78
Beaglehole R, Prior I, Salmood C, Eyles E: Coronary heart disease in Maoris: incidence and case mortality. NZ Med J 88(618):138-41, 23 Aug 78
Beaglehole R, Eyles E, Salmood C, Prior I: Blood pressure in Tokelauan children in two contrasting environments. Am J Epidemiol 108(4):283-8, Oct 78
Beaglehole R, LaRosa JC, Heiss GE, Davis CE, Rifkind BM, Muesing RM, Williams OD: Secular changes in blood cholesterol and their contribution to the decline in coronary mortality. pp. 282-97. In: Havlik RJ, et al., ed. Proceedings of the conference on the decline in coronary heart disease mortality. Bethesda, DHEW/NIH, 1979. WG 300.3 C748p 1978.
Beagley HA, Gibson WP: Electrocochleography in adults. pp. 259-73. In: Naunton RF, Fernandez C, ed. Evoked electrical activity in the auditory nervous system. New York, Academic Press, 1978. WV 272 E93 1977.
Beagley HA: Edith Whetnall's contribution to British audiology. J R Soc Med 71(12):870-8, Dec 78
Beagley HA, Sayers BM, Ross AJ: Fully objective ERA by phase spectral analysis. Acta Otolaryngol (Stockh) 87(3-4):270-8, Mar-Apr 79
Beagley HA, Sheldrake JB: Differences in brainstem response latency with age and sex. Br J Audiol 12(3):69-77, Aug 78
Beagley HA see **Botte MC**
Beagley HA see **Sayers BM**
Beagrie GS: Profiles. Aust Dent J 23(2):189-91, Apr 78
Beagrie GS, Smith DC: Development of a germicidal polycarboxylate cement. Dent J 44(9):409-13, Oct 78
Beagrie GS: Pulp irritation and silicate cement. Dent J 45(2):67-70, Feb 79
Beagrie GS see **Compton FH**
Beahrs OH, Woods JE, Weiland LH: Surgical management of parotid tumors. Adv Surg 12:301-26, 1978 (Eng. Ger)
Beahrs OH, Smart CR: Diagnosis of minimal breast cancers in the BCDDP: the 66 questionable cases. Cancer 43(3):848-50, Mar 79
Beahrs OH see **Akwari OE**
Beahrs OH see **Smart CR**
Beal AM: Parotid salivary flow and composition during infusion of acetylcholine and atropine into the carotid artery of conscious sodium-replete sheep. Q J Exp Physiol 64(2):89-107, Apr 79
Beal D, Ashdown LR, Mackay M: The organization of a human milk bank in a north Queensland hospital. Med J Aust 1(1):8-10, 14 Jan 78
Beal D see **Duckro P**
Beal DA: Vasectomy and lowering surgeon's risk of liability. Urology 12(6):682-4, Dec 78
Beal DD, Bryan GT: Method for detection of 2-azahypoxanthine in human and rat urine. Anal Biochem 88(2):612-8, 1 Aug 78
Beal JA: Serial reconstruction of Ramón y Cajal's large primary afferent complexes in laminae II and III of the adult monkey spinal cord: a Golgi study. Brain Res 166(1):161-5, 20 Apr 79
Beal JA: Morphogenesis of the Hirano body in neurons of the squirrel monkey dorsal horn. J Neurocytol 7(4):395-403, Aug 78
Beal JF, Betchers T, Farrell S: Emergency dental treatment at bank holidays. Br Dent J 145(12):375-7, 19 Dec 78
Beal JF, James PM, Bradnock G, Anderson RJ: The relationship between dental cleanliness, dental caries incidence and gingival health. A longitudinal study. Br Dent J 146(4):111-4, 20 Feb 79
Beal JM: Blunt trauma of the heart and great vessels. IMJ 155(2):101-3, Feb 79
Beal JM: Postoperative acute cholecystitis [clinical conference] IMJ 155(3):312-4, May 79
Beal JM see **Hartz WH 3d**
Beal JM see **Pitluk HC**
Beal N see **Seager H**
Beal S see **Shelner LB**
Beal SM, Blundell H: Sudden infant death syndrome related to position in the cot. Med J Aust 2(3):217-8, 26 Aug 78
Beale AJ: Use of tissue cultures for testing vaccines. J R Soc Med 71(9):681 6, Sep 78
Beale AJ: Hepatitis B testing by reversed passive haemagglutination tests. J Med Virol 3(1):41-2, 1978
Beale CL see **Fugitt GV**
Beale EF see **Nelson RM**
Beale FA see **Bridger MW**
Beale FA see **Dembo AJ**
Beale FA see **Meakin JW**
Beale JP: Closed eye techniques of intracapsular cataract extraction with intraocular lens implantation. Ann Ophthalmol 11(5):801, May 79
Beale JP Jr: Microsurgical correction of optical errors: refractive keratoplasty and intraocular lenses. Adv Ophthalmol 37:159-64, 1978
Beale MG, Strayer DS, Kissane JM, Robson AM: Congenital glomerulosclerosis and nephrotic syndrome in two infants. Speculations and pathogenesis. Am J Dis Child 133(8):842-5, Aug 79
Bealer SL, Phillips MI, Johnson AK, Schmid PG: Anteroventral third ventricle lesions reduce antidiuretic responses to angiotensin II. Am J Physiol 236(6):E610-5, Jun 79
Bealer SL, Johnson AK: Sodium consumption following lesions surrounding the anteroventral third ventricle. Brain Res Bull 4(2):287-90, Mar-Apr 79
Beales EH: Califano, McMahon clash in Kansas City talk as 8,000 gather for Midwest Health Congress [news] Hospitals 53(8):17-8, 16 Apr 79
Beales P: Pathogenesis of attic cholesteatomas. J R Soc Med 71(10):707-8, Oct 78
Beall AC Jr see **Graham JM**
Beall AC Jr see **Mattox KL**
Beall AC Jr see **Millfeld DJ**
Beall AC Jr see **Vaughan GD**
Beall FA see **Sobocinski PZ**
Beall GD see **Hoidal JR**
Beall GN, Chopra LJ, Solomon DH, Irvine WJ, Kruger SR: Studies of the TSH radioreceptor assay. Acta Endocrinol (Copenh) 90(2):217-26, Feb 79
Beall GN, Kruger SR: Antithyroglobulin (ATG) production by peripheral blood leukocytes in vitro. J Clin Endocrinol Metab 48(4):712-4, Apr 79
Beall GN see **Ozawa Y**
Beall JG see "If elected Governor..." [interview by Blaine Taylor] Md State Med J 27(10):35-43, Oct 78
Beals JK see **Martin GF**
Beals RK: Club foot in the Maori: a genetic study of 50 kindreds. NZ Med J 88(618):144-6, 23 Aug 78
Beals TF see **Headington JT**
Beam E see **David HL**
Beam HE, Henning SJ: Development of the circadian rhythm of jejunal sucrose activity in the weanling rat. Am J Physiol 235(4):E437-42, Oct 78
Beam KG see **Nestler EJ**
Beam TR Jr, Allen JC: Assessment of antibiotic efficacy in acute bacterial meningitis. Clin Pharmacol Ther 25(2):199-203, Feb 79
Beam TR Jr, Allen JC: Patterns of infection in untreated acute leukemia: impact of initial hospitalization. South Med J 72(3):282-6, Mar 79
Beam TR Jr: Sequestration of staphylococci at an inaccessible focus. Lancet 2(8136):227-8, 4 Aug 79
Beam TR Jr see **Koup JR**
Beaman BL, Goldstein E, Gershwin ME, Maslan S, Lippert W: Lung response to congenitally athymic (nude), heterozygous, and Swiss Webster mice to aerogenic and intranasal infection by *Nocardia asteroides*. Infect Immun 22(3):867-77, Dec 78
Beaman BL, Gershwin ME, Maslan S: Infectious agents in immunodeficient murine models: pathogenicity of *Actinomyces israelii* serotype I in congenitally athymic (nude) mice. Infect Immun 24(2):583-5, May 79
Beaman BL see **Hawley RJ**
Beaman BL see **Shamberger RJ**
Beaman LV, Pappagianis D, Benjamini E: Mechanisms of resistance to infection with *Coccidioides immitis* in mice. Infect Immun 23(3):681-5, Mar 79
Beamer JM: Photographic detection of electric field corona. J Biol Photogr Assoc 46(3):115-7, Jul 78
Beamer P see **Keith L**
Beamer PD see **Hansen LG**
Beamer WG, Whitten WK, Eicher EM: Spontaneous sex mosaicism in BALB/cWt mice. Basic Life Sci 12:195-208, 1978
Beames RM see **Ngwira TN**
Beamish D, Wildsmith JA: Ondine's curse after carotid endarterectomy. Br Med J 2(6152):1607-8, 9 Dec 78
Beamish DG see **Izquierdo I**

- Bean BH see Schultz RD
- Bean BL, Brown JJ, Casals-Stenzel J, Fraser R, Lever AF, Morton JJ, Petch B, Riegger AJ, Robertson JL, Tree M: An altered relation between arterial pressure and plasma angiotensin II concentration resulting from prolonged infusion of angiotensin II. *Clin Sci Mol Med* 55 Suppl 4:217s-220s, Dec 78
- Bean BL, Brown JJ, Casals-Stenzel J, Fraser R, Lever AF, Millar JA, Morton JJ, Petch B, Riegger AJ, Robertson JL, Tree M: The relation of arterial pressure and plasma angiotensin II concentration. A change produced by prolonged infusion of angiotensin II in the conscious dog. *Circ Res* 44(4):452-8, Apr 79
- Bean CL: Definition of clinical pharmacy [letter]. *Am J Hosp Pharm* 36(6):744, Jun 79
- Bean DA see Cole WG
- Bean DW, Roberts CM: Widows and widowhood. *SD J Med* 32(4):9-11, Apr 79
- Bean HA, Bryant AJ, Carmichael JA, Malik A: Carcinoma of the endometrium in Saskatchewan: 1966 to 1971. *Gynecol Oncol* 6(6):503-14, Dec 78
- Bean HA see Dembo AJ
- Bean IW: Care of the patient with terminal cancer. *Primary Care* 5(4):731-6, Dec 78
- Bean JA, Burmeister LF, Paule CL, Isaacson P: A comparison of national infection and immunization estimates for measles and rubella. *Am J Public Health* 68(12):1214-6, Dec 78
- Bean JA, Leeper JD, Wallace RB, Sherman BM, Jagger H: Variations in the reporting of menstrual histories. *Am J Epidemiol* 109(2):181-5, Feb 79
- Bean JA see Kondo CY
- Bean JA see Paule CL
- Bean JA see Saywell RM Jr
- Bean JA see Wallace RB
- Bean JR, Walsh JW, Blacker HM: Cervical dermal sinus and intramedullary spinal cord abscess: case report. *Neurosurgery* 5(1 Pt 1):60-2, Jul 79
- Bean JR see James HE
- Bean MA, Miller RA, Kodera Y, Herr HW: Function of cryopreserved human effector cells in antibody-dependent, cell-mediated cytotoxicity. *Natl Cancer Inst Monogr* (49):93-5, Dec 78
- Bean MA, Kodera Y, Akiyama M: Factors that affect the results of microcytotoxicity testing in man. *Natl Cancer Inst Monogr* (49):147-9, Dec 78
- Bean MA, Schellhammer PS, Herr HW, Pinsky CM, Whitmore WF Jr: Immunocompetence of patients with transitional cell carcinoma as measured by dinitrochlorobenzene skin tests and in vitro lymphocyte function. *Natl Cancer Inst Monogr* (49):111-4, Dec 78
- Bean MA see Cummings KB
- Bean MA see Herr HW
- Bean NJ, Loman K, Conner R: Effects of benzazepine (Sch-12679) on shock-induced fighting and locomotor behavior in rats. *Psychopharmacology* (Berlin) 59(2):189-92, 31 Oct 78
- Bean NJ, Conner R: Central hormonal replacement and home-cage dominance in castrated rats. *Horm Behav* 11(1):100-9, Aug 78
- Bean TW see Readence JE
- Bean WB: The illness of Charles Darwin. *Am J Med* 65(4):572-4, Oct 78
- Bean WB: George Dock: excerpts from the 34th Dock lecture. *South Med J* 72(3):348-50, Mar 79
- Bean WJ, Aprill CN, Calonje MA, Geshner J: The 'migrating' placenta: an ultrasound diagnosis. *J La State Med Soc* 131(1):9-10, Jan 79
- Bean WJ, Calonje MA, Aprill CN, Geshner J: Percutaneous catheterization of the gallbladder with ultrasonic guidance. *South Med J* 72(5):612-4, May 79
- Bean WJ Jr see Webster RG
- Beanes WJ, Conner EH: William Beanes, M.D. (1749-1829) *And 'The Star-Spangled Banner'.* *J Hist Med Allied Sci* 34(2):224-9, Apr 79
- Beange H: 'What's wrong with my child, doctor; do you think he is slow?' *Aust Fam Physician* 7(7):789-94, Jul 78
- Beani G see Berta V
- Beani JC see Amblard P
- Beauland DS see Morton BC
- Beaus E see Henderson LW
- Bear DG, Schleich T, Noller HF, Douthwaite S, Garrett RA: The ribosomal S4-RNA fragment melts cooperatively when complexed with protein S4. *FEBS Lett* 100(1):99-102, 1 Apr 79
- Bear JL, Zalitis JG, Mackinlay AG: Inhibition of mammary gland cyclic AMP-dependent protein kinase by arginine-rich histones. *Biochem Biophys Res Commun* 84(2):450-7, 29 Sep 78
- Bear JL see Howard RA
- Bear JN see Billett DM
- Bear RA, Dyck RF: Clinical approach to the diagnosis of acid-base disorders. *Can Med Assoc J* 120(2):173-82, 20 Jan 79
- Bear RA see Archibald SD
- Bear RA see Dyck RF
- Bear RA see Katz A
- Bear RS see Chandross RJ
- Bear SE see Van Sicksels JE
- Bear WD see Deshmukh DS
- Bear C, Sullivan JH: Ptois--current concepts. *Int Ophthalmol Clin* 18(3):53-73, Fall 78 (12 ref.)
- Beard C: Lower lid blepharoplasty. *Ophthalmology* (Rochester) 85(7 Pt 1):712-5, Jul 78
- Beard C: Advancements in ptosis surgery. *Clin Plast Surg* 5(4):537-45, Oct 78
- Beard C see Brown BZ
- Beard C see Collin JR
- Beard C see Gelduschek EP
- Beard CC see Gardner JO
- Beard CM, Noller KL, O'Fallon WM, Kurland LT, Dockerty MB: Lack of evidence for cancer due to use of metronidazole. *N Engl J Med* 301(10):519-22, 6 Sep 79
- Beard CW see Brugh M
- Beard CW see Stone HD
- Beard D see Houts GE
- Beard JH, Malamud TJ, Rossman E: Psychiatric rehabilitation and long-term rehospitalization rates: the findings of two research studies. *Schizophr Bull* 4(4):622-35, 1978
- Beard JI see Lawrence DM
- Beard JW see Houts GE
- Beard LF see Burke PH
- Beard ME, Krantz SB, Johnson SA, Bateman CJ, Whitehouse JM: Pure red cell aplasia. *Q J Med* 47(187):339-48, Jul 78
- Beard ME, Hamer JW, Hamilton G, Maslowski AH: Jogger's heat stroke. *NZ Med J* 89(631):159-61, 14 Mar 79
- Beard ME, Hamer JW, Brennan SO, Jones JN, Shest JM, MacLaurin JS: Familial relative polycythemia due to haemoglobin Heathrow. *Aust NZ J Med* 9(3):297-301, Jun 79
- Beard ME, Hamer JW: Nitrous oxide and the bone-marrow [letter]. *Lancet* 2(8093):795, 7 Oct 78
- Beard ME see Hamer JW
- Beard ME see Henshaw LA
- Beard ME see Lister TA
- Beard MF see Birkhead BM
- Beard OW see Cheah KC
- Beard P: Mobility of histones on the chromosome of simian virus 40. *Cell* 15(3):955-67, Nov 78
- Beard RW, Hoet JJ: Pregnancy metabolism, diabetes and the fetus. Introduction. *Ciba Found Symp* (63):1-2, 30 Mar-1 Apr 78
- Beard RW see Coleman D
- Beard RW see Collins KM
- Beard RW see Dunn LK
- Beard RW see Hoet JJ
- Beard RW see Lieberman BA
- Beard RW see Steer PJ
- Beard TC see Millington KS
- Bearden AJ, Malkin R: Chloroplast photosynthesis: the reaction center of photosystem I. *Brookhaven Symp Biol* (28):247-66, 7-9 Jun 76
- Bearden AJ see Malkin R
- Bearden WO, Woodside AG: Situational and extended attitude models as predictors of marijuana intentions and reported behavior. *J Soc Psychol* 106(First Half):57-67, Oct 78
- Beardmore GL: Recalcitrant sporotrichosis: a report of a patient treated with various therapies including oral miconazole and 5-fluorocytosine. *Australas J Dermatol* 20(1):10-13, Apr 79
- Beardmore GL see Auld JC
- Beardmore GL see Leslie DF
- Beardmore H: Advances in total colonic aganglionosis [editorial]. *Can J Surg* 21(5):379-80, Sep 78
- Beardmore H see Vitullo BB
- Beardmore HE see Pietsch JB
- Beardmore JA see Azimi-Garakani C
- Beardmore JA see Danford ND
- Beardsley EH: No help wanted. Medical research exchange between Russia and the West during the Second World War. *Med Hist* 22(4):365-77, Oct 78
- Beardsley EH: Medical history in South Carolina: the state of the art [editorial]. *J SC Med Assoc* 75(6):298-9, Jun 79
- Beardsley GP, Cohen HJ: Corticosteroid-induced lymphocytopenia in man: absence of splenic influence and effect of recipient serum. *Am J Hematol* 4(3):255-9, 1978
- Beardsley GP see Abelson HT
- Beardsley FM, Lemaire GA, Meisch RA: Ethanol-reinforced behavior of rats with concurrent access to food and water. *Psychopharmacology* (Berlin) 59(1):7-11, 15 Sep 78
- Beardsley TR, Hays EF: Gross murine leukemia virus-induced alterations in the thymus of preleukemic AKR mice. *Cancer Res* 39(2 Pt 1):480-6, Feb 79
- Beardsley W see Blass EM
- Beardwell CG see Shalet SM
- Beare AN see Kinney JA
- Beare AS, Kendal AP, Schild GC: Trials of live influenza A recombinants in man during natural antigenic change in 1971-1976. *Med Microbiol Immunol* (Berl) 166(1-4):91-8, 17 Nov 78
- Beare AS see Cretescu L
- Beare-Rogers JL, Gray L, Nera EA, Levin OL: Nutritional properties of poppyseed oil relative to some other oils. *Nutr Metab* 23(4):335-46, 1979
- Beare-Rogers JL, Gray LM, Hollywood R: The linoleic acid and trans fatty acids of margarines. *Am J Clin Nutr* 32(9):1805-9, Sep 79
- Beaser CF, Neet KE: Threonine inhibition of the aspartokinase--homoserine dehydrogenase I of *Escherichia coli*. A slow transient and cooperativity of inhibition of the aspartokinase activity. *Biochemistry* 17(17):3523-30, 22 Aug 78
- Beaser CF, Neet KE: Threonine inhibition of the aspartokinase--homoserine dehydrogenase I of *Escherichia coli*. Threonine binding studies. *Biochemistry* 17(17):3512-6, 22 Aug 78
- Beaser CF, Neet KE: Threonine inhibition of the aspartokinase--homoserine dehydrogenase I of *Escherichia coli*. Stopped-flow kinetics and the cooperativity of inhibition of the homoserine dehydrogenase activity. *Biochemistry* 17(17):3517-22, 22 Aug 78
- Bearle JP Jr: Microsurgery using the stereo-video microscope. *Adv Ophthalmol* 37:11-6, 1978
- Bearman JE see Brunner D
- Bearman RM, Pangalis GA, Rappaport H: Polymorphocytic leukemia: clinical, histopathological, and cytochemical observations. *Cancer* 42(5):2360-72, Nov 78
- Bearman RM, Pangalis GA, Rappaport H: Acute ('malignant') myelocytosis. *Cancer* 43(1):279-93, Jan 79 (47 ref.)
- Bearman SI see Gabig TG
- Bearn AG, James DG: Dr. William Harvey (1578-1657) and the Harvey Society of New York. *Perspect Biol Med* 21(4):524-35, Summer 78
- Bearn AG: Clinical practice and medical science: the doctors' dilemma. *Am J Med* 66(1):10-2, Jan 79
- Bearn AG: The Washington paper chase. *Am J Med* 65(6):894-5, Dec 78
- Bearn AG: Expanding the role of women in the biomedical sciences. *Ann NY Acad Sci* 323:134-45, 20 Apr 79
- Bearn AG: Lettsomian lectures. Inborn errors of metabolism. Archibald Garrod and the birth of an idea. *Trans Med Soc Lond* 92-93:47-56, 1975-77
- Bearn AG: Inborn errors of metabolism. 2. Present concepts and future directions. Lettsomian lecture 1976. *Trans Med Soc Lond* 92-93:57-63, 1975-77
- Bearn AG: Archibald Edward Garrod: the man and his time. *Trans Am Clin Climatol Assoc* 89:85-90, 1977
- Bearn AG see Harvey RG
- Beasley C see Phillips M
- Beasark TM, Stirling JL: A difference in the specificities of human liver N-acetyl-beta-hexosaminidases A and B detected by their activities towards glycosaminoglycan oligosaccharides. *Biochem J* 173(3):997-1000, 1 Sep 78
- Bears KB see Agrawal KC
- Bearse M, Miller D, Newman J, Wagner R: Improved lensometry with a programmed calculator-lensometer combination. *Surv Ophthalmol* 23(3):196-9, Nov-Dec 78
- Beart PM, Bilal K: Allylglycine: intranigral effects and reappraisal of actions on the GABA system. *Biochem Pharmacol* 28(4):449-54, 1979
- Beart PM see Roffler-Tarlov S
- Beart RW Jr, Curlee F: Intestinal stomas: managing the 'unmentionable'. *Geriatrics* 33(11):45-50, Nov 78
- Beart RW Jr: Low anterior anastomosis with surgical stapler [letter]. *Arch Surg* 114(5):639, May 79
- Beart RW Jr see Edis AJ
- Beary JF, Summer WR, Bulkley BH: Postpartum acute myocardial infarction: a rare occurrence of uncertain etiology. *Am J Cardiol* 43(1):158-61, Jan 79
- Beazri I see Fabris G
- Beazri I see Grusovin GD
- Beas F see Willshaw ME
- Beasri R see Caruzzo C
- Beascoe E, Giráldez A, Llenas J, Zapatero J, Bruseghini L: Farmacología de un nuevo derivado de actividad antiinflamatoria: el ITA 194. *Arch Farmacol Toxicol* 4(1):174-7, Apr 78 (Spa)
- Beascoe E see Bermejo P
- Beascoe E see Giráldez A
- Beaser RS see Ansell J
- Beasley AW: The involvement of the College in road safety [editorial]. *Aust NZ J Surg* 49(2):169-71, Apr 79
- Beasley AW: The accessory soleus. *Aust NZ J Surg* 49(1):86-8, Feb 79
- Beasley BA see Correa AV
- Beasley CB: Resident's page. Pathologic quiz case 1. Giant cell lesion involving the gingiva, compatible with 'brown tumor' of primary hyperparathyroidism. *Arch Otolaryngol* 105(8):500-2, Aug 79
- Beasley DS see Bowdler NC
- Beasley DS see Freeman BA
- Beasley JN see Cockrill JM
- Beasley MG, Blau JN, Gosling RG: Changes in internal carotid artery flow velocities with cerebral vasodilation and constriction. *Stroke* 10(3):331-5, May-Jun 79
- Beasley MG see Lewis RR
- Beasley MG see Taylor MG
- Beasley R: Anticipation--the new prevention strategy for social illness. *Community Health* (Bristol) 9(4):190-4, May 78
- Beasley RP, Stevens CE: Vertical transmission of HBV and interruption with globulin. pp. 333-45. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Beasley RP see Retailliau HF
- Beasley RP see Stevens CE
- Beasley RW, Blow RJ, Lunau FW, Taylor BM: Amyl nitrite and all that. *J Soc Occup Med* 28(4):142-3, Oct 78
- Beasley WE see Partridge EE
- Beasley WE see Shingleton HM
- Beasley WH see Ahmed W
- Beasley WJ see Sippel JE
- Beason SL see Guthery FS
- Beason ES see Stewart RC
- Beastall GH see Baird SG

- Beastall GH see Boyle IT
 Beastall GH see d'A Sempie P
 Beastall GH see Hay ID
 Beastall GH see Imrie CW
 Beastall GH see Lindsay R
 Beastall GH see Thomson JE
 Beati A see Caganielli MA
 Beatty J see Tse D
 Beato M, Beier HM: Characteristics of the purified uteroglobin-like protein from rabbit lung. *J Reprod Fertil* 53(2):305-14, Jul 78
 Beato M see Ponstingl H
 Beato M see Wengler G
 Beato M see Westphal HM
 Beato González A see de Vicente Martin V
 Beaton AA: Management of defects of vision in early childhood [letter]. *Br Med J* 2(6153):1713, 16 Dec 78
 Beaton AA: Hemispheric emotional asymmetry in a dichotic listening task. *Acta Psychol (Amst)* 43(2):103-9, Mar 79
 Beaton AA: Duration of the motion aftereffect as a function of retinal locus and visual field. *Percept Mot Skills* 48(1):143-6, Feb 79
 Beaton AR see Bedbrook JR
 Beaton G: Self-financing nature of the division of continuing medical education [letter]. *S Afr Med J* 54(18):730, 28 Oct 78
 Beaton GR: Future health workers for Southern Africa. *S Afr Med J* 55(10):385-7, 10 Mar 79
 Beaton GR: Treatment of hypertension. *S Afr Med J* 53(24):997-1000, 14 Jun 78
 Beaton JM see Seidel ER
 Beaton S see Barnes G
 Beatrice ES see Lund DJ
 Beatrice ES see Zwick H
 Beatrice MC, Chappell JB: The respiratory chain of *Hydrogenomonas* H16. *Biochem J* 178(1):15-22, 15 Jan 79
 Beattie CW, Bullock BC: Diurnal variation of serum androgen and estradiol-17 β in the adult male green monkey (*Cercopithecus* sp.). *Biol Reprod* 19(1):36-9, Aug 78
 Beattie CW see Corbin A
 Beattie CW see Macdonald GJ
 Beattie D: Physiological changes in rats exposed to cold/restraint stress. *Life Sci* 23(23):2307-13, 4 Dec 78
 Beattie DS, Chen YS, Clejan L, Lin LF: Electrophoretic behavior of cytochrome b in a partially purified preparation and evidence for high molecular weight associated mitochondrial translation products. *Biochemistry* 18(11):2400-6, 29 May 79
 Beattie DS: Yeast versus mammalian mitochondrial protein synthesis. *Methods Enzymol* 56:17-29, 1979
 Beattie DS see Paterniti JR Jr
 Beattie EJ Jr: Mediastinal germ cell tumors (surgery). *Semin Oncol* 6(1):109-12, Mar 79
 Beattie EJ Jr: Thoracotomy and pulmonary metastases [editorial]. *Ann Thorac Surg* 27(4):294, Apr 79
 Beattie EJ Jr see Martini N
 Beattie EJ Jr see Turnbull AD
 Beattie EJ Jr see Vagstad MR
 Beattie G see Brunson KW
 Beattie G see Lipsick J
 Beattie H see Main AW
 Beattie J: Observations on post-natal depression, and a suggestion for its prevention. *Int J Soc Psychiatry* 24(4):247-9, Winter 78
 Beattie RC see Edgerton BJ
 Beattie RJ see Blinn LN
 Beattie TJ see Chin KC
 Beattie WG see Kempe TD
 Beatty CH, Bocek RM, Herrington PT: Regulation of cyclic nucleotide phosphodiesterase activity in myometrium from pregnant and spayed rhesus monkeys. *J Reprod Fertil* 55(2):391-400, Mar 79
 Beatty CW, McDonald TJ, Colvard DM: Usher's syndrome with unusual otologic manifestations. *Mayo Clin Proc* 54(8):543-6, Aug 79
 Beatty D: Contingency contracting with heroin addicts. *Int J Addict* 13(4):509-27, 1978
 Beatty DD see Tain AT
 Beatty DW, Dowdle EB: Deficiency in kwashiorkor serum of factors required for optimal lymphocyte transformation in vitro. *Clin Exp Immunol* 35(3):433-42, Mar 79
 Beatty DW see Morison A
 Beatty E see Friedman RB
 Beatty EA see Moseley JM
 Beatty J: Oh would some power the giftie gie us, to see ourselves as others see us. *Ann NY Acad Sci* 285:731-6, 18 Mar 77
 Beatty J see Ahern S
 Beatty JD, Friesen E, Linford JH, Israels LG: Antithymocyte globulin (ATG) and trenimon (TR): effects on T cells and graft rejection. *Surg Forum* 28:327-9, 1977
 Beatty JD, Romero C, Brown PW, Lawrence W Jr, Terz JJ: Clinical value of carcinoembryonic antigen: diagnosis, prognosis, and follow-up of patients with cancer. *Arch Surg* 114(5):563-7, May 79
 Beatty JD, DeBoer G, Rider WD: Carcinoma of the esophagus: pretreatment assessment, correlation of radiation treatment parameters with survival, and identification and management of radiation treatment failure. *Cancer* 43(6):2254-67, Jun 79
 Beatty PG, Oldham RK, Greco FA: Bone marrow transplantation-1979. *J Tenn Med Assoc* 72(5):361-4, May 79
 Beatty PW, Vaughn WK, Neal RA: Effect of alteration of rat hepatic mixed-function oxidase (MFO) activity on the toxicity of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD). *Toxicol Appl Pharmacol* 45(2):513-9, Aug 78
 Beatty PW see Neal RA
 Beatty RA, Coulter VJ: Digynic triploidy in rabbit blastocysts after delayed insemination. *Genet Res* 32(1):9-18, Aug 78
 Beatty WK: Searching the literature and computerized services in medicine. Guides and methods for the clinician. *Ann Intern Med* 91(2):326-32, Aug 79
 Beatty WW: Operant responding in rats with dietary obesity: a systematic replication. *Physiol Behav* 21(4):671-2, Oct 78
 Beatty WW, Holzer GA: Sex differences in stereotyped behavior in the rat. *Pharmacol Biochem Behav* 9(6):777-83, Dec 78
 Beatty BJ see Aitken TH
 Beatty ET, Haynes SN: Behavioral intervention with muscle-contraction headache: a review. *Psychosom Med* 41(2):165-80, Mar 79 (55 ref.)
 Beatty HN see Broome CV
 Beatty HN see Nolan CM
 Beatty O 3d, Donald DE: Contribution of prostaglandins to muscle blood flow in anesthetized dogs at rest, during exercise, and following inflow occlusion. *Circ Res* 44(1):67-75, Jan 79
 Beatty O 3d, Lorenz RR, Shepherd JT: Increased reactivity of venous smooth muscle by small decreases in extracellular sodium. *Am J Physiol* 235(5):H581-6, Nov 78
 Beau G see Berger G
 Beau JM see Corfield AP
 Beau JM see Haverkamp J
 Beau MC see Shalton S
 Beaumont D see Amato G
 Beaumont D see Trouche E
 Beaumard C see Salomon F
 Beaubien AR, Pakuts AP: Influence of dose on first-pass kinetics of 14C-imipramine in the isolated perfused rat liver. *Drug Metab Dispos* 7(1):34-9, Jan-Feb 79
 Beaubrun MH see Hosen IN
 Beauchamp CM, Fox JG: Transmissible antibiotic resistance in *Salmonella* isolated from random-source cats purchased for use in research. *Am J Vet Res* 40(6):849-51, Jun 79
 Beauchamp CM see Fox JG
 Beauchamp SL see Ogilvie KK
 Beauchamp D see Gruber JJ
 Beauchamp EG see Webber LR
 Beauchamp JJ see Yamada T
 Beauchamp NF see Fitzgerald JW
 Beauchamp RA see Clark RE
 Beauchamp RS, Pasternak J, Straus NA: Characterization of the genome of the free-living nematode *Panagrellus silusiae*: absence of short period interspersions. *Biochemistry* 18(2):245-51, 23 Jan 79
 Beauchamp RS, Mitchell AR, Buckland RA, Bostock CJ: Specific arrangements of human satellite III DNA sequences in human chromosomes. *Chromosoma* 71(2):153-66, 21 Feb 79
 Beauchamp SP: Educating patient and family for CV surgery. *AORN J* 29(5):860-2, Apr 79
 Beauchamp TL: The regulation of hazards and hazardous behaviors. *Health Educ Monogr* 6(2):242-57, Summer 78
 Beauchant G see Boita F
 Beauchant J see Druart F
 Beauchant WN: Vasodilator drugs for peripheral vascular disease [letter]. *N Engl J Med* 301(3):159, 19 Jul 79
 Beaucourou JC, Rahm U: Contribution à l'étude des Siphonaptes de rongeurs et d'insectivores dans la région occidentale du lac Kivu (Zaire). *Acta Trop (Basel)* 35(4):357-72, Dec 78 (Fre)
 Beaucourou JC, Gonalvez J: Un Typhloceras nouveau de Catalogne (Siphonaptera, Hystrichopsyllidae). *Ann Parasitol Hum Comp* 53(3):303-7, May-Jun 78 (Eng. Abstr.) (Fre)
 Beaucourou JC see Chastel C
 Beaucourou JC see Laumond C
 Beaud G see Sagot J
 Beaud R see Cordano AM
 Beaudet A, Descarries L: The monoamine innervation of rat cerebral cortex: synaptic and nonsynaptic axon terminals. *Neuroscience* 3(10):851-60, 1978
 Beaudet A, Descarries L: Radioautographic characterization of a serotonin-accumulating nerve cell group in adult rat hypothalamus. *Brain Res* 160(2):231-43, 12 Jan 79
 Beaudet A see Besson J
 Beaudet AL see Dahney BJ
 Beaudet AL see Hatton DV
 Beaudet AL see Michels VV
 Beaudet C see Pigny P
 Beaudet PR see Salathé EP
 Beaudet RL: New technique for drainage after cardiac surgery. *J Thorac Cardiovasc Surg* 78(1):119-22, Jul 79
 Beaudette NV, Langerman N: An improved method for obtaining thermal titration curves using micromolar quantities of protein. *Anal Biochem* 90(2):693-704, 15 Oct 78
 Beaudin P, Zapiec C, Montgomery D: Heart rate response and lactic acid concentration in squash players. *Res Q* 49(4):406-12, Dec 78
 Beaudoin AR see Arora KL
 Beaudoin D see Fillion G
 Beaudoin JG see Guttman RD
 Beaudoin JG see Pollini J
 Beaudreau GS see Schafer MP
 Beaudry C see Laplante L
 Beaudry P, Begard E, Douzou P, Grunberg-Manago M: Protons and Mg²⁺ cations as probes in investigating the role of GTP in initiation complex formation. *Eur J Biochem* 92(2):613-9, Dec 78
 Beaudry P, Sander G, Grunberg-Manago M, Douzou P: Cation-induced regulatory mechanism of GTPase activity dependent on polypeptide initiation factor 2. *Biochemistry* 18(1):202-7, 9 Jan 79
 Beaudry Y see Frappa J
 Beauduin M, Pluygers E: L'intérêt de la beta₂-microglobuline dans les néoplasies. *Pathol Biol (Paris)* 26(6):343-4, Sep 78 (Fre)
 Beauduin P see Adam E
 Beauduin P see Sulon J
 Beaufait D see Griffin TW
 Beaufay H: Individualité et hétérogénéité enzymatique des membranes de la cellule hépatique. *Arch Int Physiol Biochim* 86(4):840-1, Oct 78 (Fre)
 Beaufay H see Canonica PG
 Beaufay H see Godelaine D
 Beaufay H see Thims-Sempoux D
 Beaufils F, Vourc'h G: Surveillance endocrinométabolique après chirurgie de la région hypothalamo-hypophysaire. *Anesth Analg (Paris)* 35(2):301-6, Mar-Apr 78 (Fre)
 Beaufils F see Aujard Y
 Beaufils F see Blum C
 Beaufils F see Bourillon A
 Beaufils F see Caron M
 Beaufils F see Loirat P
 Beaufils F see Voichet O
 Beaufils H, Lebon F, Auriol M, Danis M: Glomerular lesions in patients with *Schistosoma haematobium* infection. *Trop Geogr Med* 30(2):183-91, Jun 78
 Beaufils H, Cassou B, Roujeau JC, Wechsler B, Herremans G: Etude morphologique et immunopathologique du rein au cours du syndrome de Behçet (à propos de 11 observations). *J Urol Nephrol (Paris)* 84(12):849-54, Dec 78 (Fre)
 Beaufils H see Aubert P
 Beaufils H see Gluckman JC
 Beaufils P, Cywiler-Golenz C, Perrault MA, Rymer R, Slama R: Hypertension artérielle pulmonaire par thrombose artérielle pulmonaire néoplasique. *Arch Mal Coeur* 71(7):816-22, Jul 78 (Eng. Abstr.) (Fre)
 Beaufils P see Bouvraïn Y
 Beaufils P see Flammand D
 Beaufils P see Lorente P
 Beaufils P see Mérillon JP
 Beaufils H see Legrain M
 Beaufort J see Vriha M
 Beaufrand MJ, de la Guévière JF, Monnier C, Poullain B: Influence du procédé de cuisson extrusion sur la disponibilité des protéines. *Ann Nutr Aliment* 32(2-3):353-64, 1978 (Eng. Abstr.) (Fre)
 Beaufrand MJ, Poullain B, Klein D, Debry G: Libération de pesticides organochlorés lors de pertes pondérales aiguës. *Toxicol Eur Res* 1(1):39-43, Jan 78 (Eng. Abstr.) (Fre)
 Beaugard ME see Handler SD
 Beaugé F, Clément M, Nordmann J, Nordmann R: Comparative effects of ethanol, n-propanol and isopropanol on lipid disposal by rat liver. *Chem Biol Interact* 26(2):155-66, Jul 79
 Beaugé F see Renaud G
 Beaugé L: Activation by lithium ions of the inside sodium sites in (Na⁺ + K⁺)-ATPase. *Biochim Biophys Acta* 527(2):472-84, 8 Dec 78
 Beaugé L: Lithium ions can promote phosphorylation from ATP in pig kidney ATPase [proceedings]. *J Physiol (Lond)* 284:94P-95P, Nov 78
 Beaugé L, Dipolo R: Vanadate selectively inhibits the K⁺-activated Na⁺ efflux in squid axons. *Biochim Biophys Acta* 551(1):220-3, 20 Feb 79
 Beaugé L see DiPolo R
 Beaugé LA, DiPolo R: Sidedness of the ATP-Na⁺-K⁺ interactions with the Na⁺ pump in squid axons. *Biochim Biophys Acta* 553(3):495-500, 2 Jun 79
 Beaugé LA, Glynn IM: Sodium ions, acting at high-affinity extracellular sites, inhibit sodium-ATPase activity of the sodium pump by slowing dephosphorylation. *J Physiol (Lond)* 289:17-31, Apr 79
 Beaugé LA, Glynn IM: Occlusion of K ions in the unphosphorylated sodium pump. *Nature* 280(5722):510-2, 9 Aug 79
 Beaugé LA, Glynn IM: Commercial ATP containing traces of vanadate alters the response of (Na⁺ + K⁺) ATPase to external potassium. *Nature* 272(5653):551-2, 6 Apr 78
 Beaugard M, Cosnier D, Lahrid C: Activités comparées, chez le lapin vigile, de la nicergoline et des monophosphadénine et 5-pyridoxal phosphate de papaverine sur le débit sanguin cérébral local. *Thérapie* 33(4):475-90, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Beaugard M see Piris P
 Beaugrand M, Cassan P, Dongrati G, Khazine F, Fendler JP: Relations entre la sécrétion gastrique acide et les taux plasmatiques de calcium, de parathormone et de calcitonine chez douze insuffisants rénaux chroniques hémodialysés. *Nouv Presse Med* 7(30):2635-6, 16 Sep 78 (Eng. Abstr.) (Fre)

- Beaugrand M see Bari L
 Beaugrand M see Fendler JP
 Beaugrand M see Trinchet JC
 Beaujean M see Gordenne W
 Beaujean MA, Janvier C, Lamy M, Honoré D: Les ruptures traumatiques sous-tégumentaires de la trachée cervicale. *Acta Chir Belg* 77(4):207-16, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Beaujourn JC see Gauchy C
 Beaujourn JC see Lefresne P
 Beaulaton J: Hemocytes and hemocytogenesis in Silkworms. *Biochimie* 61(2):157-64, 1979
 Beaulaton J see Monpeyssin M
 Beaulieu A, Quismorio FP Jr, Friou GJ, Vayuvegula B, Mirick G: IgG antibodies to double-stranded DNA in systemic lupus erythematosus sera. Independent variation of complement fixing activity and total antibody content. *Arthritis Rheum* 22(6):565-70, Jun 79
 Beaulieu A see Adams M
 Beaulieu AD see Cooper SM
 Beaulieu HJ: Newspaper production is plagued by excessive noise and aerosols. *Occup Health Saf* 47(5):62-4, 66, 69-70, Sep-Oct 78
 Beaulieu JT see Fraser GL
 Beaulieu LP see Myers JB
 Beaulieu M see Ferland L
 Beaulieu M see Labrie F
 Beaumatin J see Quéval P
 Beaumont A, Hughes J: Biology of opioid peptides. *Annu Rev Pharmacol Toxicol* 19:245-67, 1979 (190 ref.)
 Beaumont B, Nurse GT, Jenkins T: Highland and lowland populations of Lesotho. *Hum Hered* 29(1):42-9, 1979
 Beaumont B, Grünberg A: The new consultant contract and women senior registrars. *Br Med J* 1(6159):359-60, 3 Feb 79
 Beaumont B: Special provisions for women doctors to train and practise in medicine after graduation: a report of a survey. *Med Educ* 13(4):284-91, Jul 79
 Beaumont C, Simon M, Fauchet R, Hespel JP, Brisson P, Genet B, Bourel M: Serum ferritin as a possible marker of the hemochromatosis allele. *N Engl J Med* 301(4):169-74, 26 Jul 79
 Beaumont C see Guilloze A
 Beaumont JG: Lateral asymmetries of orientation to track control in extrapersonal space. *Acta Psychol (Amst)* 43(2):85-101, Mar 79
 Beaumont JG see Rugg MD
 Beaumont JL see Baudet MF
 Beaumont JL see Beaumont V
 Beaumont JL see Buxtorf JC
 Beaumont JL see Jacotot B
 Beaumont JL see Lorenzelli L
 Beaumont K, Maurin Y, Reisine TD, Fields JZ, Spokes E, Bird ED, Yamamura HI: Huntington's disease and its animal model: alterations in kainic acid binding. *Life Sci* 24(9):809-16, 26 Feb 79
 Beaumont PC, Parsons BJ, Phillips GO, Allen JC: A laser flash photolysis study of the reactivities of the triplet states of 8-methoxypsoralen and 4,5,8-trimethylpsoralen with nucleic acid bases in solution. *Biochim Biophys Acta* 562(2):214-21, 26 Apr 79
 Beaumont PR, O'Brien JB, Allen HL, Tucker JA: Mast cell sarcoma of the larynx in a dog: a case report. *J Small Anim Pract* 20(1):19-25, Jan 79
 Beaumont R see Bezes H
 Beaumont V, Lemort N, Lorenzelli L, Mosser A, Beaumont JL: Hormones contraceptives, risque vasculaire et précipitabilité anormale des gamma-globulines sériques. *Pathol Biol (Paris)* 26(9-10):531-7, Dec 78 (Eng. Abstr.) (Fre)
 Beaumont V, Lemort N, Lorenzelli L, Mosser A, Beaumont JL: Hormones contraceptives, risque vasculaire et précipitabilité anormale des gamma-globulines sériques. *Sem Hop Paris* 55(1112):585-91, 18-25 Mar 79 (Eng. Abstr.) (Fre)
 Beaumont V see Schlesinger M
 Beaune J, Kusomo-Broto H, Delaye J, Casile JP, Gonin A: La compliance auriculaire et ventriculaire gauche dans les insuffisances mitrales aiguës et chroniques. *Arch Mal Coeur* 71(7):727-33, Jul 78 (Eng. Abstr.) (Fre)
 Beaune J, Touboul P, Boissel JP, Delahaye JP: Quantitative assessment of myocardial infarction prognosis to 1 and 6 mth—from clinical data. *Eur J Cardiol* 8(6):629-47, Dec 78
 Beaune P, Danette P, Flinois JP, Columelli S, Mansuy D, Leroux JP: Partial purification of human liver cytochrome P 450. *Biochim Biophys Res Commun* 88(3):826-32, 13 Jun 79
 Beaune P see Crestell T
 Beaune P see Porquet D
 Beaupain D, Martin C, Dieterlen-Lièvre F: Are developmental hemoglobin changes related to the origin of stem cells and site of erythropoiesis? *Blood* 53(2):212-25, Feb 79
 Beaupain R: DNA strand-break repair in regressing and developing chick embryo Müllerian ducts. *Radiat Res* 77(3):490-500, Mar 79
 Beaupère A see Hermier M
 Beaupoll J see Humke R
 Beaupré A see Garceau C
 Beaurn G see Bach MA
- Beauregard G: Les lambeaux myocutanés: nouvelles possibilités de reconstruction. *Union Med Can* 107(12):1146-9, Dec 78 (Eng. Abstr.) (Fre)
 Beauregard G, Roufogalis BD: Characterization of lipid-protein interactions in acetylcholinesterase lipoprotein extracted from bovine erythrocytes. *Biochem J* 179(1):109-17, 1 Apr 79
 Beaus R see Igual A
 Beaus R see Vericat Cadesas F
 Beausart M, Faou R, Grégoire LP: Devenir des enfants ayant présenté une ou plusieurs crises convulsives unilatérales primitives. *Pédiatrie* 33(6):543-9, Sep 78 (Eng. Abstr.) (Fre)
 Beausart M, Faou R: Evolution of epilepsy with rolandic paroxysmal foci: a study of 324 cases. *Epilepsia* 19(4):337-42, Aug 78
 Beauthier E see Rigaud M
 Beauthier-Muschart E see Detry JM
 Beauvais B, Garin Y, Langoulet G, Larivière M: La toxoplasmose au Gabon oriental. Résultats d'une enquête sérologique. *Bull Soc Pathol Exot Filiales* 71(2):172-81, Mar-Apr 78 (Eng. Abstr.) (Fre)
 Beauvais B see Garin Y
 Beauvais B see Langoulet G
 Beauvais P, Fauré C, Vialas M, Chigot PL, Maroteaux P, Brissaud HE: La mélorhénostose de Léri. A propos de trois observations chez l'enfant. *Sem Hop Paris* 54(5-8):277-83, Mar 78 (Eng. Abstr.) (Fre)
 Beauvais P see Planté P
 Beauvallet M see Portet R
 Beauvillain C see Gallois JR
 Beauvillain C see Legent F
 Beauvillain C see Souron R
 Beauvillain de Montreuil C see Fontanel JP
 Beauvois MF, Saillant B, Meininger V, Lhermitte F: Bilateral tactile aphasia: a tacto-verbal dysfunction. *Brain* 101(3):381-401, Sep 78
 Beauvais R, Noé G, Crabbe J: Evidence for a transcellular component to the transepithelial sodium efflux in toad skin. *J Membr Biol* 40 Spec No:29-43, 1978
 Beaven DW, Helm A, Stafford JA, Hunter AD: Patient self-sufficiency: re-organisation of a diabetes clinic. *NZ Med J* 88(620):250-3, 27 Sep 78
 Beaven DW: Medical research 1977 [letter] *NZ Med J* 89(627):26, 10 Jan 79
 Beaven DW: Precordial catch (Richard Asher) [letter] *NZ Med J* 89(629):95, 14 Feb 79
 Beaven DW see Arcus AC
 Beaven DW see Hay M
 Beaven GH, Gratzel WB: Binding of protoporphyrin and haem to human spectrin. *Acta Haematol (Basel)* 60(6):321-8, 1978
 Beaven MA: Histamine: its role in physiological and pathological processes. *Monogr Allergy* 13:1-113, 1978 (502 ref.)
 Beaven MA, Shaff RE: New inhibitors of histamine-N-methyltransferase. *Biochem Pharmacol* 28(2):183-8, 1979
 Beaven MA see Bayer BM
 Beaven MA see Baylin SB
 Beaven MA see Ottesen EA
 Beaven MA see Shaff RE
 Beaver BM see Fulkerson PK
 Beaver PC, Villegas AL, Cuello C, D'Alessandro A: Cutaneous amebiasis of the eyelid with extension into the orbit. *Am J Trop Med Hyg* 27(6):1133-6, Nov 78
 Beaver PC, Theis JH: Diacytophymatid larval nematode in a subcutaneous nodule from man in California. *Am J Trop Med Hyg* 28(2):206-12, Mar 79
 Beaver PC see Coolidge C
 Beaver PC see MacLean JD
 Beaver PC see Panesar TS
 Beaver R: Entry into special schools: a medical perspective. *R Soc Health J* 99(1):33-6, Feb 79
 Beaver RW see Brauer RW
 Beaver W, Buck FM, McWilliams SA: Issues in replicating the trauma—Stren conversion. *Am J Community Psychol* 7(2):129-36, Apr 79
 Beaver W see Martin RP
 Beaver WL see Wasserman K
 Beaver WT, Wallenstein SL, Rogers A, Houde RW: Analgesic studies of codeine and oxycodone in patients with cancer. I. Comparisons of oral with intramuscular codeine and oral with intramuscular oxycodone. *J Pharmacol Exp Ther* 207(1):92-100, Oct 78
 Beaver WT, Wallenstein SL, Rogers A, Houde RW: Analgesic studies of codeine and oxycodone in patients with cancer. II. Comparisons of intramuscular oxycodone with intramuscular morphine and codeine. *J Pharmacol Exp Ther* 207(1):101-8, Oct 78
 Beavers W see Katz R
 Beavert CS see Pollock PG
 Beavis AK, La Brooy S, Misiewicz JJ: Open-access endoscopy service for general practitioners [letter] *Br Med J* 1(6165):752, 17 Mar 79
 Beavis AK, La Brooy S, Misiewicz JJ: Evaluation of one-visit endoscopic clinic for patients with dyspepsia. *Br Med J* 1(6175):1387-9, 26 May 79
 Beavo JA see Dilla WL
 Beavo JA see Krebs EG
 Beazley JM, Sells RA, Hipkin LJ, Diver MJ, Wade AP, Davis JC: Failure to suppress adrenal function in congenital adrenal hyperplasia (21-hydroxylase deficiency). Three case reports. *Br J Obstet Gynaecol* 85(12):965-9, Dec 78
 Beazley JM, Swinhoe JR: Body weight in parous women: is there any alteration between successive pregnancies? *Acta Obstet Gynecol Scand* 58(1):45-7, 1979
 Beazley JM: An approach to controlled parturition. *Am J Obstet Gynecol* 133(7):723-32, 1 Apr 79
 Beazley LD: Intertact connections are not modified by visual experience in developing Hyla moorei. *Exp Neurol* 63(2):411-9, Feb 79
 Bebars M see Khalil HM
 Bebbington P see Tennant C
 Bebbington PE: The epidemiology of depressive disorder. *Cult Med Psychiatry* 2(4):297-341, Dec 78
 Bébér C see Bébér JP
 Bébér JP, Vincay P: Le panotile en chirurgie otologique. *Rev Laryngol Otol Rhinol (Bord)* 99(11-12):765-6, Nov-Dec 78 (Fre)
 Bébér JP, Pilon J, Crouzet G, Vaudev A: La méotocisternographie opaque: technique et résultats. *Rev Laryngol Otol Rhinol (Bord)* 100(1-2):81-6, Jan-Feb 79 (Eng. Abstr.) (Fre)
 Bébér JP, Bébér C: Etude comparative de la concentration de trois antibiotiques dans les sécrétions sinuales. *Rev Laryngol Otol Rhinol (Bord)* 99(5-6):393-6, May-Jun 78 (Fre)
 Bébér JP see Danion PM
 Bebelaga A see Jordan J
 Bebesko V/G see Khursin NE
 Beblia NV see Lianchik BG
 Beblia NV see Lytkin MI
 Bebjaková V, Heftýová E: Vzdávková rola v psychoterapeutické skupine pedopsychiatrických pacientů z psychosociálního hľadiska. *Cesk Psychiatr* 74(3):139-44, Jun 78 (Slo)
 Bebjaková V see Pogády J
 Bebnova LB: Sravnitel'naia kharakteristika strukturnykh izmenenii serdечно-сосудистой системы pri travmaticheskom shoke i ostroi krovopoteri. *Patol Fiziol Eksp Ter* 7(3):43-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Beburov Mlu see Iakubov LZ
 Beburov Mlu see Rabinovich PM
 Bec JF, Girard C, Barbier Y: Mesure des secteurs hydriques chez 83 sujets témoins. *Anesth Analg (Paris)* 35(3):369-78, May-Jun 78 (Eng. Abstr.) (Fre)
 Bec P, Aubry JP, Arne JL: Angiographie fluorescéinique de la périphérie rétinienne. *Bull Mem Soc Fr Ophtalmol* 90:166-73, 1978 (Fre)
 Bec P, Lareng B, Arne JL, Lemoxy F, Mathis A: Pénétration intraoculaire de la triacétyle-oléandomycine. *Bull Soc Ophtalmol Fr* 78(6-7):479-81, Jun-Jul 78 (Fre)
 Bec P, Lejourné G, Arne JL: Nouveaux essais de rétinographie à grand angle. *Bull Soc Ophtalmol Fr* 78(6-7):401-2, Jun-Jul 78 (Fre)
 Bec P see Arne JL
 Bec P see Fregeux Y
 Beca JP, Filippa R, Donoso E: Infección bacteriana en el recién nacido de bajo peso: colonización, personal y ambiente. *Rev Chil Pediatr* 48(1):34-40, Jan-Feb 77 (Eng. Abstr.) (Spa)
- Becade P see Bastide G
 Bečák ML, Fukuda K: Arrangement of nucleosomes in condensed chromatin fibres. *Experientia* 35(1):24-6, 15 Jan 79
 Becak W see Moscati IM
 Beccalossi F see Chiappino G
 Beccari A see Zappulla F
 Beccari E see Bozzoni I
 Beccaria E see Varola F
 Beccaria L, Chiumello G, Gianazza E, Luppi B, Righetti PG: Hemoglobin A1C separation by isoelectric focusing. *Am J Hematol* 4(4):367-74, 1978
 Becci A see Dotti C
 Becci A see Manicardi G
 Becci G see Panuti F
 Becci PJ, Thompson HJ, Grubbs CJ, Squire RA, Brown CC, Sporn MB, Moon RC: Inhibitory effect of 13-cis-retinoic acid on urinary bladder carcinogenesis induced in C57BL/6 mice by N-butyl-N-(4-hydroxybutyl)-nitrosamine. *Cancer Res* 38(12):4463-6, Dec 78
 Becci PJ, Thompson HJ, Grubbs CJ, Moon RC: A quantitative dosing schedule for the induction of transitional cell carcinomas in female F344 rats with the use of N-butyl-N-(4-hydroxybutyl)nitrosamine. *JNCI* 62(1):187-91, Jan 79
 Becci PJ, Thompson HJ, Grubbs CJ, Brown CC, Moon RC: Effect of delay in administration of 13-cis-retinoic acid on the inhibition of urinary bladder carcinogenesis in the rat. *Cancer Res* 39(8):3141-4, Aug 79
 Becci PJ see McDowell EM
 Becci PJ see Moon RC
 Beccia DJ, Elkart RJ, Krane RJ: Adjuvant chemotherapy in renal leiomyosarcoma. *Urology* 13(6):652-4, Jun 79
 Beccia FM see Schiavello R
 Beccioli A see Balzi M
 Beccioli A see Francioli F
 Beccioli A see Tomassi I
 Beccossall JK: Determination of trace organic pollutants in water by proton magnetic resonance spectroscopy of solvent extracts. *Analyst* 103(1233):1233-8, Dec 78
 Becerra R see Bustos-Oregon E

- Becerril P, González-Cortés A, Bessudo D: Investigación epidemiológica de un brote de gastroenteritis por *Salmonella enteritidis* ser Heidelberg, en México, 1975. SPM 20(1):51-6, Jan-Feb 78 (Eng. Abstr.) (Spa)
- Becerril P see Bessudo D
- Becerril P see Gosset Osuna G
- Beck A see Christensen J
- Beck E see Grunewald A
- Beck K, Skovsted L, Siersbaek-Nielsen K, Hansen JM: Influence of thiazides on thyroid parameters in man. Acta Endocrinol (Copenh) 89(4):673-8, Dec 78
- Beck K see Feldt-Rasmussen U
- Beck P see Madsen SN
- Beck P: Depressive symptomatology and drug response. Commun Psychopharmacol 2(5):409-18, 1978
- Beck P, Thomsen J, Prytz S, Vendsborg PB, Zilstorff K, Rafalsen OJ: The profile and severity of lithium-induced side effects in mentally healthy subjects. Neuropsychobiology 5(3):160-6, 1979
- Beck P, Bolwig TG, Kramp P, Rafalsen OJ: The Beck-Rafalsen Mania Scale and the Hamilton Depression Scale. Acta Psychiatr Scand 59(4):420-30, Apr 79
- Beck P, Hey H: Depression or asthenia related to metabolic disturbances in obese patients after intestinal bypass surgery. Acta Psychiatr Scand 59(5):462-70, May 79
- Beck P see Gram LF
- Beck P see Thomsen J
- Beck P, Baer HP: Ein Arbeitsplatz für makroskopisch-pathologische Untersuchungen an kleinen Versuchstieren. Z Versuchstierkd 20(6):283-5, 1978 (Eng. Abstr.) (Ger)
- Beck-Nielsen BV see Weibert DW
- Beck-Nielsen S, Hagstad HV, Hubbert WT: Vaccination against dog rabies in the United States. J Am Vet Med Assoc 174(7):695-9, 1 Apr 79
- Bechar M see Chering R
- Bechcińska B, Mielczarek H: Morfologia zmian w nerkach świniak morskich po stosowaniu preparatów chlormadinonu (Germed) i orgametril (Organon). Ginekolog 49(6):487-92, Jun 78 (Eng. Abstr.)
- Becher B see Aton B
- Becher H, Mack T, Gerok W: Synthese von Purinnucleotiden in der menschlichen Leber und ihre Beeinflussung durch Benzobromarone. Klin Wochenschr 56(16):835-7, 15 Aug 78 (Eng. Abstr.) (Ger)
- Becher HJ, Lühr GW: Enzyme des Purinnucleotidstoffwechsels in normalen und Leukämischen Blutzellen. Verh Dtsch Ges Inn Med (84):168-71, 1978 (Ger)
- Becher M see Krumbholz S
- Becher R, Nütthiger F: Amöbiase als chirurgischer Notfall. Helv Chir Acta 44(4):495-8, Oct 77 (Eng. Abstr.) (Ger)
- Becher R see Hoffmann L
- Becher R see Schmidt CG
- Becher W, Krumbholz G, Prüssner G, Spohr M: Integration Körperbehinderter in die Gesellschaft (zweite Folge). Erfahrungsbericht über den seit 1971 vom Land Hessen anerkannten Schulversuch der Freiherr-vom-Stein-Schule in Zusammenarbeit mit dem Rehabilitationszentrum 'Lichtenau' in Hessisch Lichtenau (Stand Sept. 1977). Rehabilitation (Stuttg) 17(3):140-4, Aug 78 (Ger)
- Becherer PR see Baenziger NL
- Bechert CH 2d: SurgiDeval methyl methacrylate Platina style lens [letter] J Am Intraocul Implant Soc 4(1):66, Jan 78
- Bechet JJ see Hill M
- Béchet JM see Mouttet ME
- Bechet M, Guillaume JB: Mise en évidence d'ADN extrachromosomique chez *Rhizobium meliloti*. Can J Microbiol 24(8):960-6, Aug 78 (Fre)
- Bechet P see Mambrini A
- Béchétoille A: Une nouvelle voie d'abord expérimentale du canal de Schlemm. Bull Soc Ophtalmol Fr 78(8-9):547-50, Aug-Sep 78 (Fre)
- Béchétoille A, Dauzat M, Brun Y, Gasquet P: Presentation d'un appareil automatisé de lecture du test de Farnsworth 100 hue. Bull Soc Ophtalmol Fr 78(10):683-6, Oct 78 (Eng. Abstr.) (Fre)
- Bechgaard E see Lund J
- Bechgaard E see Petersen EN
- Bechgaard H, Ladefoged K: Distribution of pellets in the gastrointestinal tract. The influence on transit time exerted by the density or diameter of pellets. J Pharm Pharmacol 30(11):690-2, Nov 78
- Bechi P see Dabizzi RP
- Bechir R, Hinz KH, Siegmund O: Immunisierungsversuche an Tauben mit einer *Salmonella*-Mineralöl-Vakzine. DTM 86(4):144-9, 5 Apr 79 (Eng. Abstr.) (Ger)
- Bechmann G see Plöger W
- Bechmann H see Haid A
- Bechrakis E, Weigelin E: Vergleich zwischen Messungen mit dem Applanationstonometer nach Goldmann und dem Handapplanationstonometer nach Draeger. Klin Monatsbl Augenheilkd 173(6):825-9, Dec 78 (Eng. Abstr.) (Ger)
- Bechraoui T, Bondonny JM, de Beaujeu MJ: Les poumons dans les hernies congénitales des coupes diaphragmatiques. Chir Pediatr 19(3):145-52, 1978 (Eng. Abstr.) (Fre)
- Bechraoui T see Bondonny JM
- Bechstein H: Vergleichende Untersuchungen dreier Mundduschen. ZWR 87(20):953-6, 25 Oct 78 (Ger)
- Becht H see Cursiefen D
- Becht JL see Adams SB
- Bechtel E see Eppenberger U
- Bechtel J Jr, Boring JR 3d: Antibiotic-resistance transfer in *Yersinia enterocolitica*. Am J Clin Pathol 71(1):93-6, Jan 79
- Bechtel P see Chapin L
- Bechtel P see Vandel S
- Bechtel PJ: Identification of a high molecular weight actin-binding protein in skeletal muscle. J Biol Chem 254(6):1755-8, 25 Mar 79
- Bechtel PJ: Cyclic AMP-dependent protein kinases. Natl Cancer Inst Monogr (48):375-6, May 78
- Bechtel PJ see Dills WL
- Bechtelshimer H see Geddigk P
- Bechter R see Holderregger C
- Bechtereva NP: Bioelectrical expression of long-term memory activation and its possible mechanisms. pp. 311-27. In: Brazier MA, ed. Brain mechanisms in memory and learning. New York, Raven Press, 1979. W1 IN715 vol.4 1978. (48 ref.)
- Bechtereva NP, Bundzen PV, Gogolitsin YL, Malyshov VN, Perepelkin PD: Neurophysiological codes of words in subcortical structures of the human brain. Brain Lang 7(2):143-63, Mar 79
- (Bechterew W), Meyer A: The concept of a sensorimotor cortex: its early history, with especial emphasis on two early experimental contributions by W. Bechterew. Brain 101(4):673-85, Dec 78
- Bechthold D see Dennis RC
- Bechtle RM see Nagaraja TG
- Bechtler H see Fuchs E
- Bechtol CO: Environmental bacteriology in the unidirectional (vertical) operating room. Arch Surg 114(7):784-8, Jul 79
- Bechtol CO see Fitzgerald RH Jr
- Bechtol KB, Brown SC, Kennett RH: Recognition of differentiation antigens of spermatogenesis in the mouse by using antibodies from spleen cell-myeloma hybrids after syngeneic immunization. Proc Natl Acad Sci USA 76(1):363-7, Jan 79
- Bechtol LD see Ridolfo AS
- Bechtold H see Jähnchen E
- Bechtold H see Meinertz T
- Bechtold M see Korting GW
- Bechtold TE see Altman A
- Bechtold HP, Hutz CS: Stereopsis in young infants and stereopsis in an infant with congenital esotropia. J Pediatr Ophthalmol Strabismus 16(1):49-54, Jan-Feb 79
- Bechyně M see Dienstbier Z
- Beck VV see Jalic J
- Beck: Handgelenksnahe Speichenbrüche. Die konservative Behandlung. Unfallheilkunde 82(1):7-14, Jan 79 (Eng. Abstr.) (Ger)
- Beck AD: Resection of the suprarenal inferior vena cava for retroperitoneal malignant disease. J Urol 121(1):112-8, Jan 79
- Beck AD see Hamidnia A
- Beck AR see Kalisman M
- Beck AR see Reiner MA
- Beck AT, Kovacs M, Weissman A: Assessment of suicidal intention: the Scale for Suicide Ideation. J Consult Clin Psychol 47(2):343-52, Apr 79
- Beck AT see Bedrosian RC
- Beck AT see Emery GD
- Beck AT see Lester D
- Beck B, Hardwick K: Inpatient audit simplified. Hospitals 52(19):75-8, 1 Oct 78
- Beck B see Irmscher G
- Beck B see Mitchell JH
- Beck BD: Polymerization of the bacterial elongation factor for protein synthesis, EF-Tu. Eur J Biochem 97(2):495-502, Jul 79
- Beck C: Umschriebene Dermoplastik bei hartnäckiger Blutung aus dem vorderen Abschnitt der Nasenscheidewand. HNO 26(12):428-9, Dec 78 (Eng. Abstr.) (Ger)
- Beck C: Tracheotomia superior, media und inferior? Laryngol Rhinol Otol (Stuttg) 58(1):48-50, Jan 79 (Eng. Abstr.) (Ger)
- Beck C: Leitthema: Polytrauma—Teil III: Interdisziplinäre Behandlung von Gesichtsschädelverletzungen. Gesichtsschädelverletzungen beim Polytraumatisierten. Hals-Nasen-Ohrenärztliche Aspekte. Chirurg 50(2):65-8, Feb 79 (Ger)
- Beck C, Schmidt CL: 10 years of experience with intratympanally applied streptomycin (gentamycin) in the therapy of Morbus Meniere. Arch Otorhinolaryngol 221(2):149-52, 28 Sep 78
- Beck C: N. glossopharyngeus und Tonsillektomie. Laryngol Rhinol Otol (Stuttg) 58(5):463-5, May 79 (Eng. Abstr.) (Ger)
- Beck C: Rekonstruktive Chirurgie beim Kehlkopfkrebs. ZFA (Stuttg) 55(20):1142-5, 20 Jul 79 (Ger)
- Beck C see Brebion J
- Beck C see Mann W
- Beck C see Tschöpe W
- Beck CF: A genetic approach to analysis of transposons. Proc Natl Acad Sci USA 76(5):2376-80, May 79
- Beck CH: Functional implications of changes in the senescent brain: a review. Can J Neurol Sci 5(4):417-24, Nov 78 (154 ref.)
- Beck CH see Dervin JV
- Beck D: Vaccination BCG, cancer et mononucléose infectieuse. Etude rétrospective de patients hospitalisés. Helv Paediatr Acta 33(4-5):365-78, Nov 78 (Eng. Abstr.) (Fre)
- Beck D see Meyer R
- Beck DJ see Cutress TW
- Beck DW, Kassell NF, Drake CG: Glomus jugulare tumor presenting with increased intracranial pressure. Case report. J Neurosurg 50(6):823-5, Jun 79
- Beck DW, Strauss RG, Kisker CT, Henriksen RA: An intrinsic coagulation pathway inhibitor in a 3-year-old child. Am J Clin Pathol 71(4):470-2, Apr 79
- Beck E: Pseudarthrosen des oberen Sprunggelenkes. Hefte Unfallheilkd 133:64-70, 1978 (Ger)
- Beck E, Sommer R, Auerswald EA, Kurz C, Zink B, Osterburg G, Schaller H, Sugimoto K, Sugisaki H, Okamoto T, Takanami M: Nucleotide sequence of bacteriophage fd DNA. Nucleic Acids Res 5(12):4495-503, Dec 78
- Beck E see Groden D
- Beck E see Meijer M
- Beck E see Mieddecki J
- Beck E see Müller F
- Beck E see Oertel W
- Beck EA: Congenital abnormalities of fibrinogen. Clin Haematol 8(1):169-81, Feb 79 (39 ref.)
- Beck EA, Bove JR, Höglman CF, Langdell RD, Schorr JB, Tullis JL, Veltkamp JJ: Which is the factual basis, in theory and clinical practice, for the use of fresh frozen plasma? Vox Sang 35(6):426-35, 1978
- Beck EA, Furlan M: Struktur und Funktion von Gerinnungs-Faktor VIII: Ergebnisse der Grundlagenforschung. Ther Umsch 36(4):294-300, Apr 79 (28 ref.) (Eng. Abstr.) (Ger)
- Beck EA: Hemmkörper (Antikörper) gegen Faktor VIII bei Hämophilie A. Ther Umsch 36(4):326-9, Apr 79 (14 ref.) (Eng. Abstr.) (Ger)
- Beck EA, Tranqui-Pouit L, Chapel A, Perret BA, Furlan M, Hudry-Clergeon G, Suscillon M: Studies on factor VIII-related protein. I. Ultrastructural and electrophoretic heterogeneity of human factor VIII-related protein. Biochim Biophys Acta 578(1):155-63, 23 May 79
- Beck EA see Coninx S
- Beck EA see Furlan M
- Beck EA see Odavie R
- Beck EA see Perret BA
- Beck EC see Dustman RE
- Beck EC see Snyder EW
- Beck EI see Wie H
- Beck F, Swidzinska P, Gulamhussein A: The effect of trypan blue on the development of the ferret and rat. Teratology 18(2):187-91, Oct 78
- Beck FW see Field L
- Beck G, Beck JP, Bollack C, Belarbi A: Regulation of tyrosine aminotransferase synthesis in vitro by mRNA and soluble factors from hepatoma tissue culture cells. FEBS Lett 93(2):189-93, 15 Sep 78
- Beck G see Bartmann W
- Beck G see Rether B
- Beck G see Zuskine E
- Beck GJ see Bouhuys A
- Beck GJ see Schoenberg JB
- Beck GR, Rabinovitch P, Brown AC: Acceleration forces at eye level experienced with rotation on the horizontal bar. J Appl Physiol 46(6):1119-21, Jun 79
- Beck H: Möglichkeiten zur Beeinflussung von Langzeitergebnissen nach totalem Hüftgelenkersatz. Med Klin 73(46):1603-9, 17 Nov 78 (9 ref.) (Ger)
- Beck H: The Ocean-Hill Brownsville and Cambodian-Kent State crises: a biobehavioral approach to human sociobiology. Behav Sci 24(1):25-36, Jan 79
- Beck H see Hecht L
- Beck H see Marre R
- Beck HP: Simulation of coincidences and cell aggregates in flow cytometry. pp. 395-403. In: Valleron AJ, Macdonald PD, ed. Biomathematics and cell kinetics. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.
- Beck HP see Baisch H
- Beck I see Wolf DH
- Beck IT see Dinda PK
- Beck IT see Fox JE
- Beck IT see Springer DJ
- Beck J: A positive correlation between male and female response latencies in the mutually reinforced instrumental sexual responses in rats. Acta Neurobiol Exp (Warsz) 38(2-3):153-6, 1978
- Beck J, Schwartz T: Vernier acuity with dot test objects. Vision Res 19(3):313-9, 1979
- Beck J, Schwaiger H: Hypotone orthostatische Regulationsstörungen. Vergleich von Dihydroergotamin-Präparaten mit unterschiedlicher Wirkstofffreigabe in der Behandlung der hypotonen orthostatischen Regulationsstörung. ZFA (Stuttg) 54(28):1454-9, 10 Oct 78 (Ger)
- Beck J see Mertelsmann R
- Beck J see Money J
- Beck JC: Social influences on the prognosis of schizophrenia. Schizophr Bull 4(1):86-101, 1978
- Beck JC, Rosen BP: Cation/proton antiporter systems in *Escherichia coli*: properties of the sodium/proton antiporter. Arch Biochem Biophys 194(1):208-14, 15 Apr

- 79
Beck JC, Sacktor B: Membrane potential-sensitive fluorescence changes during Na⁺-dependent D-glucose transport in renal brush border membrane vesicles. *J Biol Chem* 253(20):7158-62, 25 Oct 78
- Beck JC** see **Brey RN**
Beck JC see **Mattson JR**
Beck JC see **Sachs G**
Beck JC see **Sacktor B**
- Beck JD, Luebke NH:** An index of treatment needs for population groups: a pilot study. *J Public Health Dent* 38(3):212-22, Summer 78
- Beck JD** see **Ettinger RL**
Beck JP see **Beck G**
Beck JP see **Schroeder G**
Beck JP see **Staedel C**
- Beck JR, Cornwell GG, Rawnsley HM:** Multivariate approach to predictive diagnosis of bone-marrow iron stores. *Am J Clin Pathol* 70(4):665-70, Oct 78
- Beck JR, Rawnsley HM:** A multivariate data reduction system. *J Med Syst* 2(2):171-80, 1978
- Beck JR, Meier FA, French EE, Brinck-Johnsen T, Cornwell GG Jr:** Serum-ferritin [letter]. *Lancet* 1(8125):1080, 19 May 79
- Beck JS:** Relations between membrane monolayers in some red cell shape transformations. *J Theor Biol* 75(4):487-501, 21 Dec 78
- Beck JS** see **Gibbs JH**
Beck JS see **Lovlin RE**
Beck JS see **Michie W**
Beck JS see **Robertson AJ**
Beck JS see **Sutherland FI**
Beck JS see **Wilkin TJ**
- Beck KH:** The effects of positive and negative arousal upon attitudes, belief acceptance, behavioral intention, and behavior. *J Soc Psychol* 107(Second Half):239-51, Apr 79
- Beck L, Lattimer JK, Braun E:** Group psychotherapy on a children's urology service. *Soc Work Health Care* 4(3):275-85, Spring 79
- Beck L** see **Lattimer JK**
Beck L see **Schlösser HW**
- Beck LC, Kalogredis VJ:** Common suggestions arising from surveys—part II. *Del Med J* 50(10):563-9, Oct 78
- Beck LC, Kalogredis VJ:** Good collection principles really matter. *Pa Med* 82(1):25-6, Jan 79
- Beck LC, Kalogredis VJ:** Why not own your telephone equipment too? *Pa Med* 81(11):30-1, Nov 78
- Beck LC, Kalogredis VJ:** Should a medical practice buy its own telephone? *Del Med J* 50(11):617-8, Nov 78
- Beck LC, Kalogredis VJ:** Scheduling of office hours. *Del Med J* 51(1):33-6, Jan 79
- Beck LC, Kalogredis VJ:** Voluntary fee controls apply to physicians. *Pa Med* 82(2):8, Feb 79
- Beck LC, Kalogredis VJ, Anders GT:** The professional corporation as a partner. *Del Med J* 51(4):221-3, Apr 79
- Beck LC, Kalogredis VJ:** Adopt collection system; stick to it. *Pa Med* 82(4):31-2, Apr 79
- Beck LC, Kalogredis VJ, Anders GT:** Physicians suffer loss under state MA fees. *Pa Med* 82(6):31-3, Jun 79
- Beck LC, Kalogredis VJ, Anders GT:** The professional corporation as partner. *Pa Med* 82(5):25-6, May 79
- Beck LC, Kalogredis VJ, Anders GT:** Letting one's staff know the practice's rules and fringe benefits. *Del Med J* 51(3):147-56, Mar 79
- Beck LC, Kalogredis VJ:** Merging existing practices—practical considerations. *Del Med J* 50(8):436-8, 440, 443-5, Aug 78
- Beck LC, Kalogredis VJ:** Common suggestions arising from surveys—Part I. *Del Med J* 50(9):489-92, Sep 78
- Beck LH:** Hypouricemia in the syndrome of inappropriate secretion of antidiuretic hormone. *N Engl J Med* 301(10):528-30, 6 Sep 79
- Beck LR, Lowry SL:** In vivo evaluation of cholesterol as a matrix for the controlled-release of progesterone. *Contraception* 18(5):497-505, Nov 78
- Beck LR, Flowers CE Jr, Blair WD:** The effects of oxytocin on fetal scalp temperature. *Obstet Gynecol* 53(2):200-2, Feb 79
- Beck LR, Cowars DR, Lewis DH, Cosgrove RJ Jr, Riddle CT, Lowry SL, Epperly T:** A new long-acting injectable microcapsule system for the administration of progesterone. *Fertil Steril* 31(5):545-51, May 79
- Beck LR** see **Dollar JR**
Beck LS see **Pysh JJ**
Beck LY see **Jones CE**
- Beck M:** William Blake and psychobiological integration. *Psychoanal Rev* 66(2):245-51, Summer 79
- Beck ML, Myers MA, Moulds MJ, Pierce SR, Hardman FJ, Wingham J, Bird GW:** Coexistent Tk and VA polyagglutination. *Transfusion* 18(6):680-4, Nov-Dec 78
- Beck ML, Marsh WL, Pierce SR, DiNapoli J, Oyen R, Nichols ME:** Auto anti-K_b associated with weakened antigenicity in the Kell blood group system: a second example. *Transfusion* 19(2):197-202, Mar-Apr 79
- Beck ML** see **Smith ML**
- Beck MM, Taft TB Jr, Zimmer SE:** Predicting clinical performance: a two-step approach. *J Dent Educ* 42(9):524-7, Sep 78
- Beck N:** Effect of dietary phosphorus deprivation on renal handling of calcium and phosphorus. *Adv Exp Med Biol* 103:401-4, 1978
- Beck N:** Phosphaturia after release of bilateral ureteral obstruction in rats. *Am J Physiol* 237(1):F14-9, Jul 79
- Beck N, Webster SK, Reineck HJ:** Effect of fasting on tubular phosphorus reabsorption. *Am J Physiol* 237(3):F241-6, Sep 79
- Beck NC, Geden EA, Brouter GT:** Preparation for labor: a historical perspective. *Psychosom Med* 41(3):243-58, May 79
- Beck NC, Hall D:** Natural childbirth. A review and analysis. *Obstet Gynecol* 52(3):371-9, Sep 78
- Beck NF, Tucker HA:** Mammary arterial and venous concentrations of serum insulin in lactating dairy cows. *Proc Soc Exp Biol Med* 159(3):394-6, Dec 78
- Beck NF, Tucker HA:** Effects of TRH and ergocryptine on mammary arterial and venous concentrations of growth hormone in lactating cows. *Proc Soc Exp Biol Med* 160(3):287-90, Mar 79
- Beck NF, Tucker HA, Oxender WD:** Mammary arterial and venous concentrations of prolactin in lactating cows after milking or administration of thyrotropin-releasing hormone or ergocryptine. *Endocrinology* 104(1):111-7, Jan 79
- Beck NF** see **Jansen CA**
- Beck O, Bosin TR:** Analysis of 5-methoxytryptamine in brain by gas chromatography mass spectrometry. *Biomed Mass Spectrom* 6(1):19-22, Jan 79
- Beck O** see **Bosin TR**
- Beck OA, Witt E, Lehmann HU, Hochrein H:** Die Wirkung von Gallopamil (D 600) auf die intrakardiale Erregungsleitung und Sinusknotenautomatie beim Menschen. *Z Kardiol* 67(8):522-6, Aug 78 (Eng. Abstr.) (Ger)
- Beck OA** see **Hochrein H**
Beck OA see **Oeff M**
Beck OA see **Schröter H**
- Beck P:** Effect of progestins on glucose and lipid metabolism. *Ann NY Acad Sci* 286:434-45, 11 Mar 77 (57 ref.)
- Beck P, Gal D:** Silicone band technique for laparoscopic tubal sterilization in the gravid and nongravid patient. *Obstet Gynecol* 53(5):653-6, May 79
- Beck P, Gal D, Tancer ML:** Silicone band sterilization with radiographic and laparoscopic evaluation. *Obstet Gynecol* 53(6):698-702, Jun 79
- Beck P** see **Schedel I**
Beck P see **Wirths W**
- Beck PH, McAninch JW, Stutzman RE:** Anterior bladder tube flap reconstruction of the urethrovaginal neck after radical retropubic prostatectomy. *J Urol* 121(3):379-81, Mar 79
- Beck PH, Stutzman RE:** Complications of retroperitoneal lymphadenectomy for nonseminomatous tumors of testis. *Urology* 13(3):244-7, Mar 79
- Beck PR, King J:** Influence of detergents and organic solvent extraction on human gamma-glutamyltransferase activity. *Enzyme* 23(6):388-94, 1978
- Beck PR, Belfield A, Spooner RJ, Blumgart LH, Wood CB:** Serum enzymes in colorectal cancer. *Cancer* 43(5):1772-6, May 79
- Beck PR** see **Bulgahapitiya DT**
Beck R see **Fiedler K**
Beck R see **Hajduk F**
Beck R see **Stern R**
Beck R see **Tambor U**
Beck R see **von Sengbusch G**
- Beck RE:** Richard B. Hovda, M.D. 1925-1977. *Radiology* 130(2):554, Feb 79
- Beck RE:** In memoriam: Arthur Alexander Hobbs, Jr., M.D. 1894-1978. *Radiology* 131(3):801, Jun 79
- Beck RE:** Arthur Alexander Hobbs, 1894-1978. *AJR* 133(2):353, Aug 79
- Beck RG** see **Horne JM**
Beck RN see **Tsui BM**
- Beck RP:** Experience in treating two hundred and eighty-eight patients with endometrial carcinoma from 1968 to 1972. *Am J Obstet Gynecol* 133(3):260-7, 1 Feb 79
- Beck S, James NT:** A stereological analysis of the effect of 19-nortestosterone (Durabolin) on rat skeletal muscle. *Br J Exp Pathol* 59(5):514-21, Oct 78
- Beck S** see **Gale MS**
Beck S see **Heller M**
- Beck SL:** Concentration and toxicity of trifluralin in CD-1 mice, presented intragastrically or intraperitoneally. *Bull Environ Contam Toxicol* 20(4):554-60, Oct 78
- Beck TA:** Machine versus cold storage preservation and TAN versus the energy charge as a predictor of graft function posttransplantation. *Transplant Proc* 11(1):459-64, Mar 79
- Beck W, Hancke JL, Wuttke W:** Increased sensitivity of dopaminergic inhibition of luteinizing hormone release in immature and castrated female rats. *Endocrinology* 102(3):837-43, Mar 78
- Beck W, Stubbe P, Lüdecke D:** Prolactin-producing pituitary adenoma in a 9 year old boy. *Eur J Pediatr* 130(3):193-8, 1 Mar 79
- Beck W:** Ambulante Behandlung der Hüft- und Kniegelenksarthrose mit dem neuen nichtsteroidalen Antirheumatikum Bilarion (Proquazon). *Med Welt* 30(19):751-3, 11 May 79 (Ger)
- Beck W:** Differential function of the phosphoglucomutase isozymes PGM1 and PGM2. *Hum Genet* 50(1):93-100, Aug 79
- Beck W:** Cardiomyopathies in South Africa—a brief survey of the problem and current therapeutic approaches. *Postgrad Med J* 54(633):469-76, Jul 78
- Beck W** see **Walter H**
- Beck WC:** Hospital asepsis and the advance of medical instrumentation [editorial]. *Med Instrum* 12(3):148, May-Jun 78
- Beck WC:** Advancing medical instrumentation at home. *Med Instrum* 12(3):203, May-Jun 78
- Beck WC:** The physician's role in the quality control of medical devices [editorial]. *JAMA* 241(1):56-7, 5 Jan 79
- Beck WC:** Captain of the ship vs captain of the team [editorial]. *AORN J* 28(6):1013, 1015, Dec 78
- Beck WC, Bond WW, Kobayashi H, Hollinger FB:** The hepatitis controversy. Environmental control of hepatitis B: how 'safe' is 'safe enough'? *Med Instrum* 13(1):35-8, Jan-Feb 79
- Beck WC:** The surgeon's role in device standardization [editorial]. *Am J Surg* 137(2):149-51, Feb 79
- Beck WC:** A consultation with Dr. Dominique-Jean Larrey. *Perspect Biol Med* 22(2 Pt 1):235-49, Winter 79
- Beck WC:** Presidential address: AAMI—a forum for expressing various viewpoints. *Med Instrum* 13(4):237, Jul-Aug 79
- Beck WC** see **Fitzgerald H**
- Beck WT, Mueller TJ, Tanzer LR:** Altered surface membrane glycoproteins in Vinca alkaloid-resistant human leukemic lymphoblasts. *Cancer Res* 39(6 Pt 1):2070-6, Jun 79
- Beck WW Jr:** Artificial insemination and preservation of semen. *Urol Clin North Am* 5(3):593-605, Oct 78
- Beck-Frils B, Gustafson G:** Nattpatrullen kan ge terminalvård i hemmet. *Lakartidningen* 76(16):1509-11, 18 Apr 79 (Swe)
- Beck-Frils J:** Rätten att få och rätten att vägra behandling. *Lakartidningen* 76(5):271-2, 31 Jan 79 (Swe)
- Beck-Nielsen H, Pedersen O, Sørensen NS:** Effects of diet on the cellular insulin binding and the insulin sensitivity in young healthy subjects. *Diabetologia* 15(4):289-96, Oct 78
- Beck-Nielsen H:** The pathogenic role of an insulin-receptor defect in diabetes mellitus of the obese. *Diabetes* 27(12):1175-81, Dec 78
- Beck-Nielsen H, Pedersen O, Lindskov HO:** Normalization of the insulin sensitivity and the cellular insulin binding during treatment of obese diabetics for one year. *Acta Endocrinol (Copenh)* 90(1):103-12, Jan 79
- Beck-Nielsen H, Pedersen O, Lindskov HO:** Increased insulin sensitivity and cellular insulin binding in obese diabetics following treatment with glibenclamide. *Acta Endocrinol (Copenh)* 90(3):451-62, Mar 79
- Beck-Nielsen H** see **Johnsen T**
Beck-Nielsen H see **Pedersen O**
Beck-Peccoz P see **Faglia G**
- Beck-Steiner G:** Beeinflussung von Xerostomie und Asialie unter Psychopharmaka—Therapie durch ein Benzopyron-Präparat. *MMW* 121(16):569-70, 20 Apr 79 (Ger)
- Beckala HR, Agrell J, Forsman RW, Homburger HA:** Evaluation of commercial enzyme reagent kits by use of a semiautomated chemistry analyzer. *Am J Clin Pathol* 72(2):151-5, Aug 79
- Beckala HR, Leavelle DE, Didisheim P:** A comparison of five manually operated coagulation instruments. *Am J Clin Pathol* 70(1):71-5, Jul 78
- Becke RF, Musso LA:** An unusual epithelial-connective tissue naevus with perifollicular mucinosis. *Australas J Dermatol* 19(3):118-20, Dec 78
- Becke RF, Hill BH:** Microscopically controlled surgery comes to Australasia. *Australas J Dermatol* 20(1):53, Apr 79
- Beckelheimer MA, Cox JW, Hutchins JW, Kenton DL:** The MEDLINE hardware and software. *Med Inf (Lond)* 3(3):197-209, Sep 78
- Beckenbaugh RD:** Total joint arthroplasty. The wrist. *Mayo Clin Proc* 54(8):513-5, Aug 79
- Beckenbaugh RD** see **Hartz CR**
Beckenbaugh RD see **Linscheid RL**
- Beckenkamp HW, Tolonen M:** Arbeitsmedizin in Klein- und Mittelbetrieben in Industrie- und Entwicklungsländern. *Med Klin* 73(38):1327-33, 22 Sep 78 (Ger)
- Becker A, Zilberman Y:** The palatally impacted canine: a new approach to treatment. *Am J Orthod* 74(4):422-9, Oct 78
- Becker A:** Monozygosity and the burden of proof. *Am J Orthod* 76(2):196-200, Aug 79
- Becker A:** The median diastema. *Dent Clin North Am* 22(4):685-710, Oct 78
- Becker A, Gold M:** Enzymatic breakage of the cohesive end site of phage lambda DNA: terminase (ter) reaction. *Proc Natl Acad Sci USA* 75(9):4199-203, Sep 78
- Becker A** see **Benchimol S**
Becker A see **Legoff P**
Becker A see **Murialdo H**
Becker A see **Zilberman Y**
- Becker AE:** Relation between structure and function of the sinus node. General comments. pp. 212-22. In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
- Becker AE, Wilkinson JL, Anderson RH:** Atrioventricular conduction tissues in univentricular hearts of left ventricular type. *Herz* 4(2):166-75, Apr 79
- Becker AE, Lie KI, Anderson RH:** Bundle-branch block in the setting of acute anteroapical myocardial infarction. Clinicopathological correlation. *Br Heart J* 40(7):773-82, Jul 78
- Becker AE** see **Alberts C**

- Becker AE see Anderson KR
 Becker AE see Anderson RH
 Becker AE see Bonman LN
 Becker AE see Caruso G
 Becker AE see Janse MJ
 Becker AE see Marcellotti C
 Becker AE see Tynan MJ
 Becker AE see van den Akker HP
 Becker AE see Vecht CJ
 Becker AE see Wilkinson JL
 Becker AH: Traction for knee-flexion contractures. *Phys Ther* 59(9):1114, Sep 79
 Becker AT see Sappington AA
 Becker B: Gefährdung durch Schwefelwasserstoff—G 11. Zentralbl Arbeitsmed Arbeitsschutz Prophyl 28(8):224-6, Aug 78 (Ger)
 Becker B: Gefährdung durch Schwefelkohlenstoff—G 6. Zentralbl Arbeitsmed Arbeitsschutz Prophyl 28(8):219-22, Aug 78 (Ger)
 Becker B: Phimose und Plastibel—Methode. *MMW* 121(13):433-4, 30 Mar 79
 Becker B see Alexander M
 Becker B see Ashburn FS Jr
 Becker B see Goldberg I
 Becker B see Hart WM Jr
 Becker B see Kass MA
 Becker B see Krupia T
 Becker B see Singer PR
 Becker B see Zimmerman TJ
 Becker BE see Becker W
 Becker BF, Duhm J: Evidence for anionic cation transport of lithium, sodium and potassium across the human erythrocyte membrane induced by divalent anions. *J Physiol (Lond)* 282:149-68, Sep 78
 Becker BF see Halmen RJ
 Becker BJ: Holistic, analytic approaches to marital therapy. *Am J Psychoanal* 38(2):129-42, Summer 78
 Becker C: Použití výpočetní techniky v zásobování léčiv v NDR. *Cesk Farm* 27(4):188-91, Jun 78 (Cze)
 Becker CE: Medical consequences of alcohol abuse. *Postgrad Med* 64(6):88-93, Dec 78
 Becker CE: Medical complications of drug abuse. *Adv Intern Med* 24:183-202, 1979 (45 ref.)
 Becker CE, Benowitz NL: Hypertensive emergencies. *Med Clin North Am* 63(1):127-40, Jan 79
 Becker CE: Review of pharmacologic and toxicologic effects of alcohol. *J Am Dent Assoc* 99(3):494-500, Sep 79 (13 ref.)
 Becker CE see Ayus JC
 Becker CE see Benowitz NL
 Becker CE see Pond SM
 Becker CE see Rogers WK
 Becker CG: The thrombotic process and atherogenesis in specific arterial injury. Summary of workshop 3b: Immunologic injury. *Adv Exp Med Biol* 104:371-82, 1978
 Becker CG, Levi R, Zavecz J: Induction of IgE antibodies to antigen isolated from tobacco leaves and from cigarette smoke condensate. *Am J Pathol* 96(1):249-55, Jul 79
 Becker CG see Mailloz LU
 Becker D, Norman D, Wilson CB: Computerized tomography and pathological correlation in cystic meningiomas. Report of two cases. *J Neurosurg* 50(1):103-5, Jan 79
 Becker D see Berelowitz M
 Becker D see Levine JE
 Becker DH, Silverberg GD: Successful evacuation of an acute pontine hematoma. *Surg Neurol* 10(4):263-5, Oct 78
 Becker DH, Conley FK, Anderson ME: Quadriplegia associated with narrow cervical canal, ligamentous calcification and ankylosing hyperostosis. *Surg Neurol* 11(1):17-9, Jan 79
 Becker DH, Townsend JJ, Kramer RA, Newton TH: Occult cerebrovascular malformations. A series of 18 histologically verified cases with negative angiography. *Brain* 102(2):249-87, Jun 79
 Becker DI: Thyroid function testing: an introduction to the thyrotropin-releasing hormone (TRH) stimulation test. *NC Med J* 39(8):486-8, Aug 78
 Becker DM, Wolfram F: Porphyrins in myelin and non-myelin fractions of bovine white matter. *J Neurochem* 31(4):1109-11, Oct 78
 Becker DM see Kark P
 Becker DP, Miller JD, Sweet RC, Young HF, Sullivan H, Griffith RL: Head injury management. pp. 313-28. In: Popp AJ, et al., ed. *Neural trauma*. New York, Raven Press, 1979. WL 354 N494 1978.
 Becker DP see Greenberg RP
 Becker DP see Gademian SK
 Becker DP see Kishore PR
 Becker DP see Miller JD
 Becker DP see Povlishock JT
 Becker DP see Simone FA
 Becker DW: Staple gun in plastic surgery [letter]. *Ann Plast Surg* 1(5):523, Sep 78
 Becker DW Jr, Massey FM, McCraw JB: Musculocutaneous flaps in reconstructive pelvic surgery. *Obstet Gynecol* 54(2):178-83, Aug 79
 Becker DW Jr: Danger of burns from fresh plaster splints surrounded by too much cotton [letter]. *Plast Reconstr Surg* 62(3):436-7, Sep 78
 Becker DW Jr see Miller CJ
 (Becker E, Wintzer: Professor Dr. E. Becker. *Berl Muench Tierarztl Wochenschr* 92(1):20, 1 Jan 79 (Ger)
 Becker E: Rechtliche Beurteilung von Immissionen aus Tierhaltungen an Hand von Beispielen. *DTW* 86(5):205-6, 5 May 79 (Ger)
 Becker E see Levick SE
 Becker EL: Finite resources and medical triage. *Am J Med* 66(4):549-50, Apr 79
 Becker EL, Sigman M, Oliver JM: Superoxide production induced in rabbit polymorphonuclear leukocytes by synthetic chemotactic peptides and A23187. *Am J Pathol* 95(1):81-97, Apr 79
 Becker EL, Koza EP, Sigman M: Organophosphorus inhibition of lysosomal enzyme secretion from polymorphonuclear leukocytes. Evidence of a lack of a requirement for esterase activation. *Immunology* 35(2):373-80, Aug 78
 Becker EL see Naccache PH
 Becker EL see O'Flaherty JT
 Becker EL see Oliver JM
 Becker EL see Petrovski RJ
 Becker EL see Showell HJ
 Becker EL see Taurög JD
 Becker F: Probleme und Gefahren der funktionellen Behandlung dysplastischer Hüftgelenke im frühen Säuglingsalter. *Z Orthop* 117(2):138-44, Apr 79 (Eng. Abstr.) (Ger)
 Becker FA see Fieldsteel AH
 Becker FA see Heck HD
 Becker FF, Sell S: Differences in serum alpha-fetoprotein concentrations during the carcinogenic sequences resulting from exposure to diethylnitrosamine or acetylnitrofluorene. *Cancer Res* 39(5):1437-42, May 79
 Becker FF: The surgical treatment of nasal skin cancer. *J Fla Med Assoc* 65(9):740-8, Sep 78
 Becker FF see Chan JY
 Becker FF see Lapeyre JN
 Becker FF see Liu MC
 Becker FF see Montagna RA
 Becker FF see Stout DL
 Becker FT see Hunt GE
 Becker G, Korpilla-Schäfer S, Osterloh K, Forth W: Capacity of the mucosal transfer system and absorption of iron after oral administration in rats. *Blut* 38(2):127-34, 19 Feb 79
 Becker G: Die operative Korrektur des jugendlichen Kniegelenkes (ohne Veränderung der physiologischen Zugrichtung der Sehnen, durch Translokation der gespaltenen Sehne des M. tib. ant. unter das Os naviculare). Ergebnisse von 20 Jahren. *Beitr Orthop Traumatol* 26(1):37-43, Jan 79 (Ger)
 Becker G, Huebers H, Rummel W: Intestinal absorption of cobalt and iron: mode of interaction and subcellular distribution. *Blut* 38(5):397-406, May 79
 Becker G see Kincaid-Smith P
 Becker G see Rothenberg R
 Becker GD: The extended single transverse neck incision for composite resections. *Surg Gynecol Obstet* 148(1):90-2, Jan 79
 Becker GD: The screening value of monothermal calorimetric tests. *Laryngoscope* 89(2 Pt 1):311-4, Feb 79
 Becker GD, Clemis JD: Positive fistula test. *Arch Otolaryngol* 105(5):301, May 79
 Becker GD, Parell GJ: Cefazolin prophylaxis in head and neck cancer surgery. *Ann Otol Rhinol Laryngol* 88(2 Pt 1):183-6, Mar-Apr 79
 Becker GD, Parell GJ: Technique of preserving the spinal accessory nerve during radical neck dissection. *Laryngoscope* 89(5 Pt 1):827-31, May 79
 Becker GD: Late syphilitic hearing loss: a diagnostic and therapeutic dilemma. *Laryngoscope* 89(8):1273-88, Aug 79
 Becker GD, Parell J, Busch DF, Finegold SM, Acquarrelli MJ: Anaerobic and aerobic bacteriology in head and neck cancer surgery. *Arch Otolaryngol* 104(10):591-4, Oct 78
 Becker GM, McNulty WP, Bell M: Polychlorinated biphenyl-induced morphologic changes in the gastric mucosa of the rhesus monkey. *Lab Invest* 40(3):373-83, Mar 79
 Becker GP see Federman J
 Becker H: Primary repair of flexor tendons in the hand without immobilisation—preliminary report. *Hand* 10(1):37-47, Feb 78
 Becker H, Walter GF, Tritthart H, Oberbauer RW: Extraneurale Metastasierung eines Oligodendroglioms bei ventrikulo-peritonealem Shunt. *Onkologie* 1(5):216-20, Oct 78 (Eng. Abstr.) (Ger)
 Becker H, Norman D, Boyd DP, Hattner RS, Newton TH: Computed tomography in detecting calvarial metastases: a comparison with skull radiography and radionuclide scanning. *Neuroradiology* 16:504-5, 1978
 Becker H: The distally-based gluteus maximus muscle flap. *Plast Reconstr Surg* 63(5):653-6, May 79
 Becker H, Chait L: Fibromatosis of the upper limb. *J Hand Surg* 4(3):264-9, May 79
 Becker H, Brandt P, Ungeheuer E: Reintervention nach Cholecholethoduodenostomie. *MMW* 121(17):583-6, 27 Apr 79 (Eng. Abstr.) (Ger)
 Becker H, Probst M, Ungeheuer E: Erhöht die einseitige Colon- oder Rectum-Resektion ohne protektive Colostomie die postoperative Komplikationsrate? *Chirurg* 50(4):244-8, Apr 79 (Eng. Abstr.) (Ger)
 Becker H: Zur Therapie der sog. Schock-Lunge. Tierexperimentelle Untersuchungen zur Lunge im Schock. *Fortschr Med* 97(16):771-6, 26 Apr 79 (Eng. Abstr.) (Ger)
 Becker H: Looking at radiographs. *S Afr Med J* 55(17):674-8, 21 Apr 79
 Becker H see Bartsch W
 Becker H see Beitzke A
 Becker H see Brandt P
 Becker H see Breeseart K
 Becker H see Bahr HJ
 Becker H see du Callar J
 Becker H see Hirt HM
 Becker H see Hottenrott C
 Becker H see Jurensch J
 Becker H see Kempmann G
 Becker H see Klosterhalfen H
 Becker H see Seufert RM
 Becker H see Seufert RM
 Becker H see Ungeheuer E
 Becker H see Urban C
 Becker H see von Gall M
 Becker H see Wagenknecht LV
 Becker H see Zierler H
 Becker HD, Smith NJ, Bürger HW, Schafmayer A: Role of the small bowel in regulating serum gastrin and gastric inhibitory polypeptide (GIP) levels and gastric acid secretion. *Adv Exp Med Biol* 106:105-10, 1978
 Becker HD, Schafmayer A, Bürger HW: Die Behandlung der Blutung aus akuten Schleimhautläsionen des Magens und Duodenums durch Secretin. *Chirurg* 50(2):87-90, Feb 79 (Eng. Abstr.) (Ger)
 Becker HD see Bürger HW
 Becker HD see Holm E
 Becker HD see Peitsch W
 Becker HD see Schafmayer A
 Becker HD see Siewert R
 Becker HJ: Mitotic recombination and position effect variegation. *Results Probl Cell Differ* 9:29-49, 1978 (97 ref.)
 Becker HJ: Curricula of associate degree mental health/human-services training programs. *Community Ment Health J* 14(2):133-46, Summer 78
 Becker HM see Reichart B
 Becker HN, Belden RC, Breaux T, Burridge MJ, Frankenberg WB, Nicoletti P: Brucellosis in feral swine in Florida. *J Am Vet Med Assoc* 173(9):1181-2, 1 Nov 78
 Becker HN: Preventive medicine in swine practice. *J Am Vet Med Assoc* 174(4):389-93, 15 Feb 79
 Becker HP see Schneider P
 Becker I see Ehrke H
 Becker J: Adjustable compensating filters for pediatric 72-inch spine radiography. *Radiol Technol* 51(1):11-6, Jul-Aug 79
 Becker J see Erdmann G
 Becker JA, Kutcher R: The renal transplant: rejection and acute tubular necrosis. *Semin Roentgenol* 13(4):352-62, Oct 78
 Becker JA, Kutcher R: Urologic complications of renal transplantation. *Semin Roentgenol* 13(4):341-51, Oct 78
 Becker JE see Kelley DS
 Becker JF, Geacintov NE, Swenberg CE: Photovoltages in suspensions of magnetically oriented chloroplasts. *Biochim Biophys Acta* 503(3):545-54, 7 Sep 78
 Becker JF, Meehan T, Bartholomew JC: Fatty acid requirements and temperature dependence of monooxygenase activity in rat liver microsomes. *Biochim Biophys Acta* 512(1):136-46, 11 Sep 78
 Becker JF see Landolph JR
 Becker JH, Willis JS: Properties of Na-K pump in primary cultures of kidney cells. *J Cell Physiol* 99(3):427-39, Jun 79
 Becker JH see Willis JS
 Becker JL: Regulation of purine biosynthesis in cultured *Drosophila melanogaster* cells. I.—Conditional activity of hypoxanthine-guanine-phosphoribosyltransferase and 5-nucleotidase. *Biochimie* 60(6-7):619-25, 29 Sep 78
 Becker JM, Ti TK, Moody FG, McGreevy JM, Nelson JA: A model of biliary pancreatic reflux. *Surgery* 85(2):147-53, Feb 79
 Becker JM see Krasna IH
 Becker JM see Marder R
 Becker JM see Rose B
 Becker JM see Schwartz DL
 Becker JV see Abel GG
 Becker JW see Hemperly JJ
 Becker K, Lombeck I, Bremer HJ: Primäre Hypomagnesiämie. Klinischer Verlauf, diagnostische und therapeutische Untersuchungen bei drei Kindern. *Monatsschr Kinderheilkd* 127(1):37-42, Jan 79 (Eng. Abstr.) (Ger)
 Becker K see Berger M
 Becker K see Fiegel P
 Becker K see Kemmer FW
 Becker K see Langenbeck U
 Becker K see Rumpf KW
 Becker K see Storm W
 Becker KE see Schmitt CG
 Becker KL, Bivins LE, Radfar RH, Snider RH, Moore CF, Silva OL: Study of calcitonin heterogeneity using a radioreceptor assay. *Horm Metab Res* 10(5):457-8, Sep 78
 Becker KL, Snider RH, Silva OL, Moore CF: Calcitonin heterogeneity in lung cancer and medullary thyroid cancer. *Acta Endocrinol (Copenh)* 89(1):89-99, Sep 78
 Becker KL see Mohamadi M

- Becker KL see Silva OL
- Becker L, Aldo-Benson M, Borel Y, Lewis RM: Membrane dynamics of lymphocyte interaction with antigen and tolerogen. *Cell Immunol* 40(2):345-55, Oct 78
- Becker L see Bloch B
- Becker L see Muller N
- Becker L see Takashima S
- Becker LA see Weintraub M
- Becker LC, Haak ED Jr: Augmentation of myocardial ischemia by low level carbon monoxide exposure in dogs. *Arch Environ Health* 34(4):274-9, Jul-Aug 79
- Becker LC see Ezekowitz MD
- Becker LC see Jugdutt BI
- Becker LC see Plotnick GD
- Becker LC see Rigo P
- Becker LE: Herpes zoster: a geriatric disease. *Geriatrics* 34(9):41-7, Sep 79
- Becker LE see Hawkins JC 3d
- Becker LE see Jensen RT
- Becker LE see Padilla RS
- Becker LE see Takashima S
- Becker LE see Taschen EH
- Becker LE see Yates AJ
- Becker LJ, Rudback JA: Altered antibody responses in mice treated with toxins for macrophages. *J Reticuloendothel Soc* 25(4):443-54, Apr 79
- Becker M, Klajman A, Moalem T, Yaretzky A, Ben-Efraim S: Circulating immune complexes in sera from patients receiving procainamide. *Clin Immunol Immunopathol* 12(2):220-7, Feb 79
- Becker M, Ruoff HJ: Pentagastrin activation of adenylate cyclase in human gastric biopsy specimens. *Experientia* 35(6):781-2, 15 Jun 79
- Becker M see Damascun H
- Becker M see Klajman A
- Becker M see Ruoff HJ
- Becker M see Stauffer UG
- Becker M see Tuross NB
- Becker M see Weissberg DL
- Becker M see Wyler F
- Becker MA, Yen RC, Itkin P, Goss SJ, Seegmiller JE, Bakay B: Regional localization of the gene for human phosphoribosylpyrophosphate synthetase on the X chromosome. *Science* 203(4384):1016-9, 9 Mar 79
- Becker MH, Nathanson CA, Drachman RH, Kirscht JP: Mothers' health beliefs and children's clinic visits: a prospective study. *J Community Health* 3(2):125-35, Winter 77
- Becker MH: Research on health behavior [editorial] *J Community Health* 3(2):97-9, Winter 77
- Becker MH, Maiman LA, Kirscht JP, Haefner DP, Drachman RH: The Health Belief Model and prediction of dietary compliance: a field experiment. *J Health Soc Behav* 18(4):348-66, Dec 77
- Becker MH: Research on health behavior. *J Community Health* 3(2):97-9, Winter 77
- Becker MH, Nathanson CA, Drachman RH, Kirscht JP: Mothers' health beliefs and children's clinic visits: a prospective study. *J Community Health* 3(2):125-35, Winter 77
- Becker MH see Maiman LA
- Becker MH see Nathanson CA
- Becker MH see Radius SM
- Becker MH see Reich EW
- Becker MH see Tokita N
- Becker MJ, Roubinian J, Feldmann JL, Blackman MA, Klajman A, Talal N: Age-related changes in antibody-dependent cell-mediated cytotoxicity in mouse spleen. *Isr J Med Sci* 15(2):147-50, Feb 79
- Becker ML see Afting EG
- Becker P, Hartz A, Cutler J: Time trends in the association of a rural or urban background with physician location. *J Med Educ* 54(7):544-50, Jul 79
- Becker P, Schmidt H, Fiehring H, Oltmanns G: Zur Indikation der temporären Schrittmachertherapie bei der Digitalisintoxikation. *Kinderarzt Prax* 47(5):236-42, May 79 (Ger)
- Becker P see Sagna H
- Becker P see Schmidt H
- (Becker PE), Jørgensen G: P.E. Becker zum 70. Geburtstag. *Dtsch Med Wochenschr* 103(49):1972-3, 8 Dec 78 (Ger)
- Becker PE: Heterozygote manifestation in recessive generalized myotonia. *Hum Genet* 46(3):325-9, 15 Feb 79
- Becker PE: Genetische Beratung bei Myotonien und Muskeldystrophien. *Internist (Berlin)* 19(8):475-81, Aug 78 (Ger)
- Becker PF see Rossi MA
- Becker PT see Bucher WC
- Becker PW, Conn SH: Beer and social therapy treatment with geriatric psychiatric patient groups. *Addict Dis* 3(3):429-36, 1978
- Becker R: Zur Bioverfügbarkeit von Ossin, einem Natriumfluorid-Dragee für die Osteoporose-Therapie. *Fortschr Med* 97(1):39-42, 4 Jan 79 (Eng. Abstr.) (Ger)
- Becker R see Frishman W
- Becker R see Mersmann G
- Becker RA, Hayashi RH, Franks RC, Speroff L: Effects of positional change and sodium balance on the renin-angiotensin-aldosterone system, big renin and prostaglandins in normal pregnancy. *J Clin Endocrinol Metab* 46(3):467-72, Mar 78
- Becker RE see Bareggi SR
- Becker RF see Louis TM
- Becker RJ: Whither allergy or wither allergy. *Ann Allergy* 41(5):263-7, Nov 78
- Becker RM: Local snares in coronary surgery [letter] *Lancet* 1(8109):213, 27 Jan 79
- Becker RM, Frishman W, Frater RW: Surgery for mitral valve endocarditis. *Chest* 75(3):314-9, Mar 79
- Becker RM see Bassell GM
- Becker RM see Gabbay S
- Becker RM see Strom J
- Becker RM see Yoran C
- Becker RO: Electrical osteogenesis—pro and con. *Calcif Tissue Res* 26(2):93-7, 8 Dec 78 (27 ref.)
- Becker RO, Spadaro JA: Treatment of orthopaedic infections with electrically generated silver ions. A preliminary report. *J Bone Joint Surg [Am]* 60(7):871-81, Oct 78
- Becker RO see Marino AA
- Becker RO see Mitchell JT
- Becker RO see Reichmanis M
- Becker RP see De Bruyn PP
- Becker RR see Brimhall B
- Becker RS see Hong JH
- Becker S, Kiesling R, Lee N, Klein G: Modulation of sensitivity to natural killer cell lysis after in vitro explanation of a mouse lymphoma. *JNCI* 61(6):1495-8, Dec 78
- Becker S, Hadding U, Schorlemmer HU, Bitter-Suermann D: Demonstration of high-affinity binding sites for C3a anaphylatoxin on guinea-pig platelets. *Scand J Immunol* 8(6):551-5, 1978
- Becker S, Glidden LM: Imitation in EMR boys: model competency and age. *Am J Ment Defic* 83(4):360-6, Jan 79
- Becker S, Stendahl O, Magnusson KE: Physico-chemical characteristics of tumour cells susceptible to lysis by natural killer (NK) cells. *Immunol Commun* 8(1):73-83, 1979
- Becker SG see Czech MP
- Becker SM see Rangwala AF
- Becker SV, Middleton CC: Organ weights and organ:body weight ratios of the African white-tailed rat (*Mystromys albicaudatus*). *Lab Anim Sci* 29(1):44-7, Feb 79
- Becker SV see Selby LA
- Becker T, Rapp W: Characterization of human pepsin I obtained from purified gastric pepsinogen I. *Klin Wochenschr* 57(14):711-8, 15 Jul 79
- Becker T, Rapp W: Characterization of human pepsin II obtained from purified gastric pepsinogen II. *Klin Wochenschr* 57(14):719-24, 15 Jul 79
- Becker T, Schiwe R: Die T-Rohrdrainage des harnableitenden Systems. *Zentralbl Chir* 104(7):460-3, 1979 (Ger)
- Becker T: Diagnostische Standards in der geriatrischen Chirurgie. *ZFA (Dresden)* 33(1):11-21, 1978 (Eng. Abstr.) (Ger)
- Becker T: Probleme der Alterschirurgie. *ZFA (Dresden)* 33(1):61-4, 1978 (Eng. Abstr.) (Ger)
- Becker U, Elsborg L: A new method for the determination of gastrointestinal transit times. *Scand J Gastroenterol* 14(3):355-9, 1979
- Becker U, Elsborg L, Mosbech J: En ny metode til bestemmelse af tarmsens transitid. *Ugeskr Laeger* 140(41):2504-7, 9 Oct 78 (Eng. Abstr.) (Dan)
- Becker U see Fuchs R
- Becker V: Die chronische Pankreatitis, Sonderformen und ihre Beziehungen zum Pankreas-Karzinom. *Verh Dtsch Ges Pathol* 62:542-3, 1978 (Ger)
- Becker V: Mariken. *Dtsch Med Wochenschr* 104(18):651-2, 4 May 79 (Ger)
- Becker V, Kaduk B: Gastrointestinale Durchblutungsstörungen als pathogenetisches Prinzip. Bericht über das 11. Bad Herrenalber Angiologische Gespräch, 6.-7. April 1979 *Fortschr Med* 97(25-26):1155-8, 5 Jul 79 (Ger)
- Becker V: Carcinoma of the pancreas and chronic pancreatitis—a possible relationship [editorial] *Acta Hepatogastroenterol (Stuttg)* 25(4):257-9, Aug 78
- Becker V see Ewert JP
- Becker V see Grünzig J
- Becker VM see Halar EM
- Becker W, Geiger H, Bühner R: Erste Ergebnisse der adjuvanten Chemotherapie beim Osteosarkom. *Z Orthop* 116(4):537-8, Aug 78 (Ger)
- Becker W, Deutsch E, Herbrand B, Nüssgens K, Schoen D, zum Winkel K: Medico-legale Fragen in der Radiologie—Fragen der fachärztlichen Aufklärungspflicht. Rundtischgespräch beim 59. Deutschen Röntgenkongress am 6.5. 1978 in Bonn. *ROEFO* 130(1):1-14, Jan 79 (Eng. Abstr.) (Ger)
- Becker W, Thron A: Dyschondroplasia mit gliomatösem Hirntumor. Dritter histologischer gesicherter Fall. *Arch Orthop Trauma Surg* 93(2):141-4, 29 Jan 79 (Eng. Abstr.) (Ger)
- Becker W, Deecke L, Mergner T: Neuronal responses to natural vestibular and neck stimulation in the anterior suprasylvian gyrus of the cat. *Brain Res* 165(1):139-43, 6 Apr 79
- Becker W: Ethische und rechtliche Probleme um das Retortenkind. *Ther Ggw* 118(3):442-58, Mar 79 (Ger)
- Becker W, Berg L, Becker BE: Untreated periodontal disease: a longitudinal study. *J Periodontol* 50(5):234-44, May 79
- Becker W: Sexueller Missbrauch von Kindern und Sexualpädagogik. *Ther Ggw* 118(6):1005-30, Jun 79 (Ger)
- Becker W: Stereotactic localization of breast lesions. *Radiology* 133(1):238-40, Oct 79
- Becker W: Die rechtliche Stellung des Arztes beim Schwangerschaftsabbruch. *Med Klin* 73(37):1292-7, 15 Sep 78 (Ger)
- Becker W: Immuno-komplexsiektes. *S Afr Med J* 53(18):689-90, 6 May 78 (Afr)
- Becker W: Bedroht Stress die Jugend? *Ther Ggw* 117(10):1642-51, Oct 78 (Ger)
- Becker W see Aschoff JC
- Becker W see Cotta H
- Becker W see Cserhati MD
- Becker W see Gould L
- Becker W see Sauer S
- Becker W see Winkelmann W
- Becker WB see Maré JB
- Becker WC see Aalseth EP
- Becker WG see Buckley RH
- Becker WH see Gould L
- Becker WM see Kabisch H
- Becker Y, Walach N, Cohen Y, Weinberg-Zahlering E, Asher Y: Insulin inhibits cellular and herpes simplex virus DNA synthesis in transformed lymphoblastoid cell lines. *Intervirology* 10(6):345-50, 1978
- Becker Y, Asher Y, Friedmann A, Kessler E: Circular, circular-linear and branched herpes simplex virus DNA molecules from arginine deprived cells. *J Gen Virol* 41(3):629-33, Dec 78
- Becker Y: A model for intramolecular recombination of herpesvirus DNA leading to the formation of circular, circular-linear and fragmented genomes. *J Theor Biol* 75(3):339-47, 7 Dec 78
- Becker Y, Asher Y, Weinberg-Zahlering E, Rahkin S, Friedmann A, Kessler E: Defective herpes simplex virus DNA: circular and circular-linear molecules resembling rolling circles. *J Gen Virol* 40(2):319-35, Aug 78
- Becker Y see Ben-Zeev A
- Becker Y see Friedmann A
- Becker Y see Kotler M
- Becker-Birck J, Steinmann J, Havemeister G: Über die Bedeutung der dritten Reinigungsstufe aus hygienischer Sicht (Mikrobiologische und virologische Untersuchungen in einem Klärwerk). *Zentralbl Bakteriell [B]* 167(1-2):104-14, Aug 78 (Eng. Abstr.) (Ger)
- Becker-Birck J see Zimmermann R
- Becker-Blomkolk MJ see Leschot NJ
- Becker-Cappo M see Soris-Galvarro JF
- Becker-Carus C, Heyden T: Stress-Wirkungen in Labor- und Realsituationen in Abhängigkeit von REM-Schlaf und psychophysiologischer Aktivierung. *Z Exp Angew Psychol* 26(1):37-52, 1979 (Eng. Abstr.) (Ger)
- Becker-McKenna B see Bidani AK
- Beckerhoff R, Uhlenschmid G, Vetter W, Armbruster H, Nussberger J, Reck G, Schmied U, Siegenthaler W: Effect of angiotensin II and of an angiotensin II analogue (Sar1-Ile8-angiotensin II) on blood pressure, plasma aldosterone and plasma renin activity in the dog. *Clin Sci Mol Med* 48 Suppl 2:41s-44s, Jun 75
- Beckerman BL, Seaver R: Congenital Horner's syndrome and thoracic neuroblastoma. *J Pediatr Ophthalmol Strabismus* 15(1):24-5, Jan-Feb 78
- Beckerman RC, Taussig LM: Hypoelectrolytemia and metabolic alkalosis in infants with cystic fibrosis. *Pediatrics* 63(4):580-3, Apr 79
- Beckerman RC, Taussig LM, Pinnaas JL: Familial idiopathic pulmonary hemosiderosis. *Am J Dis Child* 133(6):609-11, Jun 79
- Beckers A see Bazin H
- Beckers B, Stenbeck-Fermor NG: Phagozytose-Aktivität bei gefährdeten Patienten einer chirurgischen Intensivstation. *Immun Infekt* 7(2):46-51, Apr 79 (Eng. Abstr.) (Ger)
- Beckers C: Thyroid nodules. *Clin Endocrinol Metab* 8(1):181-92, Mar 79 (60 ref.)
- Beckers C see Bouckaert A
- Beckers C see Maroy P
- Beckers C see Spindler KD
- Beckers H, Freitag V: Kompressionsplattenosteosynthese bei infizierten Unterkieferfrakturen. *Dtsch Zahnärztl Z* 33(11):819-22, Nov 78 (Eng. Abstr.) (Ger)
- Beckers HJ see van Schothorst M
- Beckers HL: Treatment of initially infected mandibular fractures with bone plates. *J Oral Surg* 37(5):310-3, May 79
- Beckers HL: The industry's need for basic research: the oil, gas, and coal sector. *Ecotoxicol Environ Safety* 2(3-4):233-42, Dec 78
- Beckers J, Deldime P: A propos de 50 anastomoses colorectales basses par suture mécanique. *Acta Chir Belg* 77(5):327-33, Sep-Oct 78 (Eng. Abstr.) (Fre)
- Beckers JP see Penninx FM
- Beckert H: Bemerkungen zur Ermittlung 'realer' Sexualdifferenzwerte, dargestellt am Beispiel von Messungen zur Vitalkapazität. *Aerztz Jugendkd* 69(5):309-13, Oct 78 (Eng. Abstr.) (Ger)
- Beckert J, Sinner G: Über das Keimverhalten beim Wärme- und Feuchtigkeitsaustausch in Klimaanlagen. *Zentralbl Bakteriell [B]* 167(5-6):499-513, Dec 78 (Ger)
- Beckert W: Zur Kenntnis der Epikardipome. *Z Gesamte Inn Med* 34(2):89-90, 15 Jan 79 (Eng. Abstr.) (Ger)

- Beckert W: Präpylorische zystische adenomyomatöse Hamartie bei einem Neugeborenen. Beitrag zur Morphogenese der Magenduplikaturen. Dtsch Z Verdau Stoffwechsel 39(1):37-41, 1979 (Eng. Abstr.) (Ger)
- Beckert W: Bronchialkarzinom bei multiplen bilateralen Amyloidtumoren der Lunge. Z Gesamte Inn Med 34(4):127-9, 15 Feb 79 (Eng. Abstr.) (Ger)
- Beckert W: Seltene Todesursache bei pulmonalem Rezidiv eines Korpuserkarzinoms. Zentralbl Gynaekol 101(5):354-7, 1979 (Eng. Abstr.) (Ger)
- Beckert W: Zur Topographie der häufigsten nichtepithelialen benignen Magentumoren. Zentralbl Chir 104(8):503-10, 1979 (Eng. Abstr.) (Ger)
- Beckert W: Zur Kenntnis der okkulten Magenlipome. Zentralbl Chir 104(7):456-9, 1979 (Ger)
- Beckert W, Morgenstern D: Chronisches sackförmiges und dissezierendes Aneurysma bei Mediocnecrosis idiopathica cystica aortae. Z Gesamte Inn Med 33(13):439-41, 1 Jul 78 (Ger)
- Beckert W see Pimer O
- Beckett GJ see Ellis GP
- Beckett A see Parkinson IS
- Beckett AG see Dandona P
- Beckett AH, Navas GE: Aromatic oxidation of some phenothiazines. Xenobiotica 8(12):721-36, Dec 78
- Beckett AH, Burgess CD, Johnston A, Warrington SJ: The systemic availability of a slow release rectal preparation of lignocaine [proceedings] Br J Clin Pharmacol 6(5):442P-443P, Nov 78
- Beckett AH, Saman SS: Sustained release potassium chloride products: in vitro-in vivo correlations [proceedings] J Pharm Pharmacol 30 Suppl:69P, Dec 78
- Beckett AH, Cowan DA: Misuse of drugs in sport. Br J Sports Med 12(4):185-94, Jan 79
- Beckett AH, Navas GE, Hutt AJ, Farag M: Disappearing N-hydroxy compounds. J Pharm Pharmacol 31(7):476-7, Jul 79
- Beckett AH see Gorrod JW
- Beckett AH see Kourounakis P
- Beckett GJ, Corrie JE, Percy-Robb IW: The preparation of 125I-labelled bile acid ligands for use in the radioimmunoassay of bile acids. Clin Chim Acta 93(1):145-50, 2 Apr 79
- Beckett GJ, Hunter WM, Percy-Robb IW: Investigations into the choice of immunogen, ligand, antiserum and assay conditions for the radioimmunoassay of conjugated cholic acid. Clin Chim Acta 88(2):257-66, 1 Sep 78
- Beckett GJ see Strange RC
- Beckett HD: Psychiatric ward rounds [letter] Br Med J 2(6138):699, 2 Sep 78
- Beckett JH, Bigbee JW: Immunoperoxidase localization of treponema pallidum: its use in formaldehyde-fixed and paraffin-embedded tissue sections. Arch Pathol Lab Med 103(3):135-8, Mar 79
- Beckett JH see Russell B
- Beckett KM see Lew MA
- Beckett PR see Roberts DJ
- Beckett RP see Raibley SO
- Beckett SD, Hudson RS, Walker DF: Effect of local anesthesia of the penis and dorsal penile neurectomy on the mating ability of bulls. J Am Vet Med Assoc 173(7):838-9, 1 Oct 78
- Beckett SD, Reynolds TM, Bartels JE: Angiography of the crus penis in the ram and buck during erection. Am J Vet Res 39(12):1950-4, Dec 78
- Beckett ST, Gylseth B, Krantz S, Paris IM, Schneider T: An exchange of membrane filter samples of airborne asbestos between one United Kingdom and three Scandinavian laboratories. Scand J Work Environ Health 5(1):42-9, Mar 79
- Beckham CO, Johnston L, Beckham E: Sex education for children in a residential center. Child Welfare 58(6):393-402, Jun 79
- Beckham E see Beckham CO
- Beckhaus G see Puente J
- Becking GC see Chu I
- Becking GC see Villeneuve DC
- Becklake MR, Liddell FD, Manfreda J, McDonald JC: Radiological changes after withdrawal from asbestos exposure. Br J Ind Med 36(1):23-8, Feb 79
- Becklake MR: Environmental exposure to asbestos: A factor in the rising rate of cancer in the industrialized world? [editorial] Chest 76(3):245-7, Sep 79
- Becklake MR see Macklem PT
- Beckles AD see DeFronzo RA
- Beckley S see Merrin CE
- Beckley S see Usher SM
- Beckman B see Hammond GF
- Beckman B see Przala F
- Beckman BS, Hollenberg MD: Beta-adrenergic receptors and adenylate cyclase activity in rat reticulocytes and mature erythrocytes. Biochem Pharmacol 28(2):239-48, 1979
- Beckman DA, Evans JW, Oyama J: Studies on the erythron and the ferrikinetic responses in beagles adapted to hypergravity. Aviat Space Environ Med 49(11):1331-6, Nov 78
- Beckman DA, Evans JW, Oyama J: RBC-51Cr half-life and albumin turnover in growing beagle dogs during chronic radial acceleration. Aviat Space Environ Med 50(3):212-7, Mar 79
- Beckman DL, Iams SG: Circulating catecholamines in cats before and after lethal head injury. Proc Soc Exp Biol Med 160(2):200-2, Feb 79
- Beckman DL, Iams SG: Protection against high-pressure oxygen seizures by amino-oxyacetic acid. Undersea Biomed Res 5(3):253-7, Sep 78
- Beckman EM see Nachtigall LE
- Beckman G see Nordenson I
- Beckman G see Sinna GA
- Beckman H, Fuller TA: Carbon dioxide laser scleral dissection and filtering procedure for glaucoma. Am J Ophthalmol 88(1):73-7, Jul 79
- Beckman H see Clayman L
- Beckman H see Frank KW
- Beckman JK, Coniglio JG: A comparative study of the lipid composition of isolated rat Sertoli and germinal cells. Lipids 14(3):262-7, Mar 79
- Beckman JK, Gray ME, Coniglio JG: The lipid composition of isolated rat spermatids and spermatocytes. Biochim Biophys Acta 530(3):367-74, 28 Sep 78
- Beckman JS see Ogden RC
- Beckman K, Marsella AJ, Finney R: Depression in the wives of nuclear submarine personnel. Am J Psychiatry 136(4B):524-6, Apr 79
- Beckman K see Poulos A
- Beckman L see Nordenson I
- Beckman L see Nordström S
- Beckman LJ: Reported effects of alcohol on the sexual feelings and behavior of women alcoholics and nonalcoholics. J Stud Alcohol 40(3):272-82, Mar 79
- Beckman RA see Krodol EK
- Beckman-Brindley S, Tavormina JB: Power relationships in families: a social-exchange perspective. Fam Process 17(4):423-36, Dec 78
- Beckmann C, Reutter F, Gloor F: Thorotrostase der Niere als Präkanzerose. Schweiz Med Wochenschr 108(49):1991-3, 9 Dec 78 (Eng. Abstr.) (Ger)
- Beckmann CF, Abrams HL: Circum-aortic venous ring: incidence and significance. AJR 132(4):561-5, Apr 79
- Beckmann CF see Sequeira JC
- Beckmann CF see Sos TA
- Beckmann CH see Oliveros RA
- Beckmann D see Knorr D
- Beckmann H: Biochemische Grundlagen der endogenen Depression. Nervenarzt 49(10):557-68, Oct 78 (Ger)
- Beckmann H, Ludolph E: DL-Phenylalanin als Antidepressivum (Offense Studie). Arzneim Forsch 28(8):1283-4, 1978 (Eng. Abstr.) (Ger)
- Beckmann H, Athes D: Die Therapie des Delirium tremens. Dtsch Med Wochenschr 103(37):1427-8, 15 Sep 78 (Ger)
- Beckmann H: Psychopharmaka als Werkzeuge der klinischen Schizophrenie-forschung. Fortschr Neurol Psychiatr 46(10):564-77, Oct 78 (Eng. Abstr.) (Ger)
- Beckmann H see Athes D
- Beckmann H see Neth R
- Beckmann J see Grandjean P
- Beckmann M, Haaker JP: Die intrahepatische Schwangerschaftscholeste. Ein kausistischer Beitrag. Z Geburtshilfe Perinatol 183(1):73-5, Feb 79 (Eng. Abstr.) (Ger)
- Beckmann M, Mühlenstedt D, Happle R: Schwangerschaft und Entbindung beim hereditären angioneurotischen Ödem. Geburtshilfe Frauenheilkd 39(4):338-40, Apr 79 (Eng. Abstr.) (Ger)
- Beckmann M, Beller FK: Postkoitale Kontrazeption. Med Welt 29(40):1576-8, 6 Oct 78 (Ger)
- Beckmann M see Dame WR
- Beckmann M see Harker JP
- Beckmann R: Duchenne-Muskeldystrophie: Probleme, Frühdiagnose, Frühbehandlung. Klin Paediatr 190(6):531-9, Nov 78 (53 ref.) (Eng. Abstr.) (Ger)
- Beckmann R, Schlegel G, Günnewig H: Behandlung akuter Arrhythmien bei Infarktpatienten mit Atenolol. Med Welt 29(43):1697-9, 27 Oct 78 (Ger)
- Beckmann R: EDV-unterstützter Einsatz im Haushalts-Kassen-Rechnungswesen. Methods Inf Med [Suppl] 11:194-200, 1978 (Ger)
- Beckmann R see Arnold H
- Beckmann R see Goedde HW
- Beckmann R see Schmidt-Redemann B
- Beckner CF see Seifert WE Jr
- Beckner S, Blecher M: Kinetics of activation of ADP-ribosylation and adenylate cyclase by cholera toxin in cloned differentiated hepatocytes. FEBS Lett 95(2):319-22, 15 Nov 78
- Beckner S see Petersen B
- Beckstead JE, Tweed WA, Lee J, MacKeen WL: Cerebral blood flow and metabolism in man following cardiac arrest. Stroke 9(6):569-73, Nov-Dec 78
- Beckstead JW, Rawson RD, Giles WS: Review of bite mark evidence. J Am Dent Assoc 99(1):69-74, Jul 79 (34 ref.)
- Beckstead RM: An autoradiographic examination of corticocortical and subcortical projections of the mediadorsal-projection (prefrontal) cortex in the rat. J Comp Neurol 184(1):43-62, 1 Mar 79
- Beckstead RM, Norgren R: An autoradiographic examination of the central distribution of the trigeminal, facial, glossopharyngeal, and vagal nerves in the monkey. J Comp Neurol 184(3):455-72, 1 Apr 79
- Beckstead RM: Convergent prefrontal and nigral projections to the striatum of the rat. Neurosci Lett 12(1):59-64, Apr 79
- Beckstrom D, Reding R, Cerletty J: Syndrome of inappropriate antidiuretic hormone secretion associated with amitriptyline administration [letter] JAMA 241(2):133, 12 Jan 79
- Becktel J see Heller P
- Becktel JM see Best WR
- Becktel JM see Kaplow LS
- Becktel JM see Singleton JW
- Becktel JM see Summers RW
- Becktel JM see Winship DH
- Beckwith CA see Vaughn JM
- Beckwith DG, Saunders CD, Anderson JR: Torulopsis glabrata fungemia secondary to stone colonization. Urology 12(4):444-6, Oct 78
- Beckwith DG: Detection of group D and viridans streptococci in blood by radiometric methods. J Clin Microbiol 9(1):20-2, Jan 79
- Beckwith J see Bassford P
- Beckwith J see Berman ML
- Beckwith J see Shuman HA
- Beckwith J see Silhavy TJ
- Beckwith JB see Conley ME
- Beckwith JB see Lewak N
- Beckwith JR see Bassford PJ Jr
- Beckwith JR see Brickman E
- Beckwith K see Kosel KC
- Becia E see Kryński S
- Béclère AL, del Regato JA: Antoine Béclère. Int J Radiat Oncol Biol Phys 4(11-12):1069-79, Nov-Dec 78
- Beconi D see Dorigo B
- Becopoulos T, Likourinis M, Pilotas G: Spontaneous rupture of the ureter during high dose urography. Br J Urol 51(1):51, Feb 79
- Becq-Girardon B: Insuffisance médullaire spontanée réversible au cours d'un traitement par le thiampénicol. Nouv Presse Med 7(47):4305, 30 Dec 78 (Fre)
- Becroft DM: Prenatal cytomegalovirus infection and muscular deficiency (eventration) of the diaphragm. J Pediatr 94(1):74-5, Jan 79
- Becroft DM see Simmonds HA
- Becú L see Somerville J
- Becuwe B see Jezuquel J
- Becvar JE see Tu SC
- Běčvářová H see Ulyřch S
- Beda B see Le Bras M
- Bedair GA, Thibier M: Peripheral plasma androstenedione and testosterone concentrations in bulls before and during puberty. J Reprod Fertil 56(1):7-10, May 79
- Bedani PL, Farinelli A: Il diazossido nelle emergenze ipertensive arteriose. Clin Ter 89(3):267-81, 15 May 79 (Eng. Abstr.) (Ita)
- Bedard CK, Ramirez A, Holsinger D: Ascending colon volvulus due to a vitelline duct remnant in an elderly patient. Am J Gastroenterol 71(6):617-20, Jun 79
- Bedard CK, Cooke AR: Chronic hepatitis. J Kans Med Soc 79(9):516-9, Sep 78
- Bedard D see Singer RA
- Bedard MT, Ma NS, Jones TC: Chromosome banding patterns and nucleolar organizing regions in three species of Callithricidae (Saguinus oedipus, Saguinus fuscicollis, and Callithrix jacchus). J Med Primatol 7(2):82-97, 1978
- Bedard MT see Ma NS
- Bedard P, Barbeau H, Barbeau G, Filion M: Progressive increase of motor activity induced by 5-HTP in the rat below a complete secretion of the spinal cord. Brain Res 169(2):393-7, 22 Jun 79
- Bedard P, Baird MG, Akurekly Y, Brail M, Keon WJ: Bypass grafting for stenosis of the left main coronary artery. Can J Surg 22(2):123-5, Mar 79
- Bedard P see Dankova J
- Bedard P see Morton BC
- Bedarida G, D'Agostino F, Lavezzi C, Tamagni F: Screening of HBsAg and post-transfusional hepatitis type B. Boll Ist Sieroter Milan 57(2):160-4, 31 May 78
- Bedarkar S, Blundell TL, Dockerill S, Tickle JJ, Wood SP: Polypeptide hormone-receptor interactions: the structure and receptor binding of insulin and glucagon. Ciba Found Symp (60):105-21, 1977
- Bedate Calderón P see Martínez Sopena MJ
- Bedau HA: Rough justice: the limits of novel defenses. Hastings Cent rep 8(6):8-11, Dec 78
- Bedau HA: A condemned man's last wish: organ donation & a 'meaningful' death. Commentary. Inquiry 9(1):16-7, Feb 79
- Bedbrook G: Spinal injuries and hyperbaric oxygen. Med J Aust 2(14):618-9, 30 Dec 78
- Bedbrook G: Spinal injuries: an opportunity. Aust NZ J Surg 49(2):173-5, Apr 79
- Bedbrook G see Gubbay SS
- Bedbrook GM: Compression, flexion and extension injuries of the cervical spine with tetraplegia. Proc Veterans Adm Spinal Cord Inj Conf (19):6-28, 29-31 Oct 73
- Bedbrook GM see Dwyer AP
- Bedbrook GM see Kakulas BA
- Bedbrook JR, Coen DM, Beaton AR, Bogorad L, Rich A: Location of the single gene for the large subunit of ribulosebiphosphate carboxylase on the maize chloroplast chromosome. J Biol Chem 254(3):905-10, 10 Feb 79
- Bedbrook JR see Link G
- Beddard GS, Fleming GR, Porter G, Searle GF, Synowiec

- JA:** The fluorescence decay kinetics of in vivo chlorophyll measured using low intensity excitation. *Biochim Biophys Acta* 545(1):165-74, 11 Jan 79
- Beddard GS, Fleming GR, Porter G, Synowiec JA:** Picosecond fluorescence studies of photosystem II. *Biochem Soc Trans* 6(6):1385-8, 1978
- Beddard GS see Altmann JA**
- Beddell CR, Goodford PJ, Stammers DK, Wootton R:** Species differences in the binding of compounds designed to fit a site of known structure in adult human haemoglobin. *Br J Pharmacol* 65(3):535-43, Mar 79
- Beddell CR, Kneen G, White RD:** The anti-sickling activity of a series of aromatic aldehydes [proceedings] *Br J Pharmacol* 66(1):70P, May 79
- Bedderman C see Borst HG**
- Beddis I, McKenzie S:** Transpyloric feeding in the very low birthweight (1500 g and below) infant. One year's experience in an intensive care neonatal unit. *Arch Dis Child* 54(3):213-7, Mar 79
- Beddis IR, Collins P, Levy NM, Godfrey S, Silverman M:** New technique for servo-control of arterial oxygen tension in preterm infants. *Arch Dis Child* 54(4):278-80, Apr 79
- Beddoe AH:** A quantitative study of the structure of trabecular bone in man, rhesus monkey, beagle and miniature pig. *Calcif Tissue Res* 25(3):273-81, 18 Aug 78
- Beddoes MJ see Boulnois GJ**
- Bedekovic V see Ljumanovic J**
- Bedel C see Laly C**
- Bedell A:** Many family physicians dedicated to supporting metropolitan areas. *Mich Med* 77(32):621, Nov 78
- Bedell DM see Sangster LT**
- Bedell G see Soll DR**
- Bedell GN see Seidenfeld JJ**
- Bedell GN see Sopko JA**
- Bedell HE, Enoch JM:** A study of the Stiles-Crawford (S-C) function at 35 degrees in the temporal field and the stability of the foveal S-C function peak over time. *J Opt Soc Am* 69(3):435-42, Mar 79
- Bedell HE see Campos EC**
- Bedell HE see Enoch JM**
- Bedell HE see Fitzgerald CR**
- Bedell J see Cohen M**
- Bedell J see Dodd DK**
- Bedell J see Weathers L**
- Bedell SE:** Cannabis and cancer chemotherapy [letter] *Ann Intern Med* 90(2):276, Feb 79
- Beder I see Brozman B**
- Bederka JP Jr see Schlemmer RF Jr**
- Bederová E see Svec P**
- Bedetti CD, Siewers RD, Dunsford HA:** Teflon felt embolism of coronary arteries after cardiac surgery: a case report. *Am Heart J* 96(6):802-5, Dec 78
- Bedford A, Edington A, Kellner R:** Changes in self-rating of symptoms: a comparison of questionnaire graphic scales with test cards. *Br J Psychiatry* 134:108-10, Jan 79
- Bedford A, McIver D, Pearson PR:** A further test of Foulds' personality and personal illness differentials in a psychiatric group. *Psychol Med* 8(3):467-70, Aug 78
- (Bedford DE), Somerville W, D. Evan Bedford.** *Br Heart J* 40(7):820-2, Jul 78
- Bedford JA, Bailey LP, Wilson MC:** Cocaine reinforced progressive ratio performance in the rhesus monkey. *Pharmacol Biochem Behav* 9(5):631-8, Nov 78
- Bedford JA see Davis WM**
- Bedford JA see Wilson MC**
- Bedford JM, Millar RP:** The character of sperm maturation in the epididymis of the Ascrotal hyrax, *Procavia capensis* and armadillo, *Dasypus novemcinctus*. *Biol Reprod* 19(2):396-406, Sep 78
- Bedford JM, Cross NL:** Normal penetration of rabbit spermatozoa through a trypsin- and acrosin-resistant zona pellucida. *J Reprod Fertil* 54(2):385-92, Nov 78
- Bedford JM, Moore HD, Franklin LE:** Significance of the equatorial segment of the acrosome of the spermatozoon in eutherian mammals. *Exp Cell Res* 119(1):119-26, 1 Mar 79
- Bedford JM see Moore HD**
- Bedford JS, Mitchell JB, Griggs HG, Bender MA:** Radiation-induced cellular reproductive death and chromosome aberrations. *Radiat Res* 76(3):573-86, Dec 78
- Bedford JS see Brown DB**
- Bedford JS see Mitchell JB**
- Bedford JS see Raaphorst GP**
- Bedford KA see Kendall MJ**
- Bedford KA see Wise R**
- Bedford PG, Longstaffe JA:** Corneal pannus (chronic superficial keratitis) in the German shepherd dog. *J Small Anim Pract* 20(1):41-56, Jan 79
- Bedford R:** Medicine and the media: the need to strengthen the bridge [editorial] *J R Coll Physicians Lond* 13(1):7, 10, 14, Jan 79
- Bedford RF:** Increasing halothane concentrations reduce nitroprusside dose requirement. *Anesth Analg* (Cleve) 57(4):457-62, Jul-Aug 78
- Bedford RF:** Sodium nitroprusside: hemodynamic dose-response during enflurane and morphine anesthesia. *Anesth Analg* (Cleve) 58(3):174-8, May-Jun 79
- Bedford RF, Ashford TP:** Aspirin pretreatment prevents post-cannulation radial-artery thrombosis. *Anesthesiology* 51(2):176-8, Aug 79
- Bedi AR:** The effect of the Lessard decision on adult commitment statistics at Milwaukee County institutions. *Wis Med J* 77(8):S77-80, Aug 78
- Bedi BM see Garg BR**
- Bedi HK see Bomb BS**
- Bédi J, Kosztovics A, Bonyhádi K, Havasi L:** Die Wirkung der Bewegungstherapie auf die Hämostase bei Atherosklerosekrankheiten. *Vasa* 7(4):415-9, 1978 (Eng. Abstr.) (Ger)
- Bedi JF, Folinsbee LJ, Horvath SM, Ebenstein RS:** Human exposure to sulfur dioxide and ozone: absence of a synergistic effect. *Arch Environ Health* 34(4):233-9, Jul-Aug 79
- Bedi JF see Folinsbee LJ**
- Bedi JF see Gliner JA**
- Bedi KS, Mahon M, Smart JL:** A quantitative light microscopic study of muscle from adult rats previously undernourished in early life. *Proc Nutr Soc* 37(2):59A, Sep 78
- Bedi S, Roy NK:** Metabolic fate of dichloromethyl-O,O-diphenyl phosphonate (I) and dichloromethyl-O,O-Di-(p-nitrophenyl) phosphonate (II) in/on rice plants. *J Environ Sci Health [B]* 14(4):443-58, 1979
- Bedi TR:** Oral lesions of cysticercosis (spontaneous involution after 2 years of onset). *J Oral Med* 33(2):63-67, Apr-Jun 78
- Bedi TR:** Digital fibromatous lesions of childhood. *Indian J Pediatr* 45(365):210-3, Jun 78
- Bedi TR, Kumar B, Kaur S:** Histopathologic study of clinically normal appearing skin in lepromatous leprosy. *Lepr India* 51(1):78-80, Jan 79
- Bedi TR, Datta BN:** Diffuse biphasic cutaneous amyloidosis. *Dermatologica* 158(6):433-7, 1979
- Bedi TR, Kaur S, Kumar B:** Red grain mycetoma of the scalp (Actinomadura pelletieri). A case report from India. *Mycopathologia* 63(2):127-8, 28 Jul 78
- Bedi TR see Kaur S**
- Bedigian HG, Fox RR, Meier H:** Induction of type C RNA virus from cultured rabbit lymphosarcoma cells. *J Virol* 27(2):313-9, Aug 78
- Bedikian AY, Valdivieso M, Bodey GP, Burgess MA, Benjamin RS, Hall S, Freireich EJ:** Phase I clinical studies with gallium nitrate. *Cancer Treat Rep* 62(10):1449-53, Oct 78
- Bedikian AY, Staab R, Livingston R, Valdivieso M, Burgess MA, Bodey GP:** Chemotherapy for colorectal cancer with 5-fluorouracil, cyclophosphamide, and CCNU: comparison of oral and continuous iv administration of 5-fluorouracil. *Cancer Treat Rep* 62(10):1603-5, Oct 78
- Bedikian AY, Valdivieso M, Mavligit GM, Burgess MA, Rodriguez V, Bodey GP:** Sequential chemioimmunotherapy of colorectal cancer: evaluation of methotrexate, Baker's Antifol and levamisole. *Cancer* 42(5):2169-76, Nov 78
- Bedikian AY, Valdivieso M, Khankhanian N, Benjamin RS, Bodey GP:** Chemotherapy for sarcoma of the stomach. *Cancer Treat Rep* 63(3):411-4, Mar 79
- Bedikian AY, Khankhanian N, Heilbrun LK, Bodey GP, Stroehlein JR, Valdivieso M:** Gastric carcinoma in young adults. *South Med J* 72(6):654-6, Jun 79
- Bedikian AY, Valdivieso M, Bodey GP, Freireich EJ:** Phase II evaluation of vindesine in the treatment of colorectal and esophageal tumors. *Cancer Chemother Pharmacol* 2(4):263-6, 28 Jun 79
- Bedikian AY, Valdivieso M, Heilbrun LK, Withers RH, Benjamin RS, Gutterman JU, Bodey GP, Freireich EJ:** Glycerol: a successful alternative to dexamethasone for patients receiving brain irradiation for metastatic disease. *Cancer Treat Rep* 62(7):1081-3, Jul 78
- Bedikian AY see Hall SW**
- Bedin AJ see Canha FJ**
- Bedin C see Adorati M**
- Bedini C, Lanfranchi A, Nobili R, Miyake A:** Ultrastructure of meiosis-inducing (heterotypic) and non-inducing (homotypic) cell unions in conjugation of *Blepharisma*. *J Cell Sci* 32:31-43, Aug 78
- Bedini L, Denoth F, Contini C:** Measuring the stimulating energy threshold in living tissues. *TIT J Life Sci* 8(1-2):37-40, 1978
- Bedino S see Grillo MA**
- Bedivan M, Simu G:** Lesions of the female genital tract in leukemia and lymphoma. *Morphol Embryol* (Bucur) 24(3):221-4, Jul-Sep 78
- Bednář B:** Lukesova klasifikace maligního lymfogranulomu. *Čas Lek* 117(35):1073-6, 1 Sep 78 (Cze)
- Bednář B:** Prognostika nádorových onemocnění krvetvorného ústrojí podle strukturálních vlastností. *Česk Patol* 14(3):156-9, 1978 (Eng. Abstr.) (Cze)
- Bednář B:** Uplatnění různých metodik při klasifikaci nádoru hematopoetického systému. *Česk Patol* 14(3):113-24, 1978 (Eng. Abstr.) (Cze)
- Bednář B, Dorazilová V:** Elektronová mikroskopie jako metoda klasifikace nádoru hematopoetického systému. *Česk Patol* 14(3):137-43, 1978 (Eng. Abstr.) (Cze)
- Bednář B:** Trz. imunologická klasifikace maligních lymfomů non Hodgkinova typu. *Čas Lek* 117(41):1273-8, 13 Oct 78 (Eng. Abstr.) (Cze)
- Bednář B, Trapl J:** Morfogeneze Mikuliczových buněk (elektronoptická studie). *Česk Patol* 14(4):177-85, Nov 78 (Eng. Abstr.) (Cze)
- Bednář B:** Změny po splenoportografii, resp. po lymfografi. *Česk Patol* 14(4):227-33, Nov 78 (Eng. Abstr.) (Cze)
- Bednář B:** Biopická diagnostika a odhad biologických vlastností nádorů hematopoetického ústrojí. souhrn dílčích výsledků výzkumného úkolu. *Sb Lek* 81(1):1-10, Jan 79 (Eng. Abstr.) (Cze)
- Bednář B:** Sarkom ze světlých buněk s melaninem. *Česk Patol* 15(1):49-51, Feb 79 (Eng. Abstr.) (Cze)
- Bednář B:** Uplatnění soudobé klasifikace maligních lymfomů v ORL. *Česk Otolaryngol* 28(2):111-4, Apr 79 (Cze)
- Bednář B:** Solidní dendritické angiosarkomy (hemangioendotelioatónního a hemangioepicytomatónního typu v diferenciální diagnostice maligních lymfomů). *Česk Patol* 15(2):69-73, May 79 (Eng. Abstr.) (Cze)
- Bednář B:** Povaha pigmentu storiformního neurofibromu. *Česk Patol* 14(1):16-8, Mar 78 (Eng. Abstr.) (Cze)
- Bednář B:** Cholestáza jater. *Česk Patol* 13(4):155-9, Nov 77 (Eng. Abstr.) (Cze)
- Bednar B:** Lymfoepiteloidní maligní lymfom (Lennert). *Česk Patol* 14(2):85-97, May 78 (Eng. Abstr.) (Cze)
- Bednar B, Schwarz J, Kaplan W:** Akutní histoplazmóza plic první nález v CSSR. *Česk Patol* 14(2):51-6, May 78 (Eng. Abstr.) (Cze)
- Bednář B see Komárek J**
- Bednář B see Kordač V**
- Bednář B see Vránková E**
- Bednar H see Kristen H**
- Bednář J see Klimová I**
- Bednář J see Němec J**
- Bednář M see Foltýnová V**
- Bednář P see Laginová J**
- Bednarczyk B see Podolec Z**
- Bednarczyk B see Vetulani J**
- Bednarek F see Cukor G**
- Bednarek I see Bockemühl J**
- Bednarek J, Kaczan Z:** W sprawie tzw. kończyn 'urutowanych'. *Chir Narzadow Ruchu Ortop Pol* 43(5):421-4, 1978 (Eng. Abstr.) (Pol)
- Bednarek J:** Skrócenie stopy—badania doświadczalne i spostrzeżenia kliniczne. *Pol Tyg Lek* 34(8):305-7, 19 Feb 79 (Pol)
- Bednarek J, Nockowski A:** Wynik leczenia pozapalnego ubytku piszczeli sposobem fibula pro tibia. *Chir Narzadow Ruchu Ortop Pol* 43(3):303-5, 1978 (Eng. Abstr.) (Pol)
- Bednářik B, Novák M:** Akademik Boris Vasiljevič Petrovskij k 70. narozeninám. *Čas Lek* 117(27):855-6, 7 Jul 78 (Cze)
- Bednářik T, Cajthamlová H:** Suprese tvorby protilátok u králiku podáním alfa globulinové frakce lidské plazmy a cyklofosfamidu. *Čas Lek* 117(48):1502-4, 1 Dec 78 (Eng. Abstr.) (Cze)
- Bednářik T see Cajthamlová H**
- Bednářová M, Staněk M, Vančura V, Veselý D:** Microorganisms in the rhizosphere of wheat colonized by the fungus *Gaeumannomyces graminis* var. tritici. *Folia Microbiol (Praha)* 24(3):253-61, 1979
- Bednářová Z see Zák M**
- Bednarowicz G see Bienias L**
- Bednarska M see Włodarczyk M**
- Bednarski W, Lewandowska J, Pilarek M, Piltz D:** Aktywność alfa 1-antytryptyny w wydychawicy oskrzelowej i astmatycznym nieżycie oskrzeli u dzieci leczonych sanatorijsko w Szczawie Zdroju. *Pol Tyg Lek* 34(15):565-7, 9 Apr 79 (Eng. Abstr.) (Pol)
- Bednarski W see Chojnowski W**
- Bednarski W see Kowalewska J**
- Bednarski Z:** Tęszczowe zapalenie płuc. *Wiad Lek* 31(18):1303-7, 15 Sep 78 (Pol)
- Bednarski Z:** Nerwiakowo-włóknaki śródpiersia. *Pneumonol Pol* 47(3):201-3, Mar 79 (Pol)
- Bednarski Z:** Trudności diagnostyczne w przypadku gruźlicy płuc z jej rozszewem do wątroby i nadnerczy. *Wiad Lek* 32(9):637-40, 1 May 79 (Eng. Abstr.) (Pol)
- Bednarski Z:** Przypadek zapalenia płuc i odmy samorodnej wskutek aspiracji benzyny. *Pol Tyg Lek* 34(20):793-4, 14 May 79 (Eng. Abstr.) (Pol)
- Bednarz R, Konieczny J:** Smółkowe zapalenie otrzewnej. *Pol Przegl Chir* 50(8):711-2, Aug 78 (Eng. Abstr.) (Pol)
- Bednarzewski J, Florkiewicz H, Dubejko J, Kutarski A:** Badania nad czynnikami ryzyka choroby niedokrwiennej serca u osób leczonych elektrostymulacją stałą. *Pol Tyg Lek* 34(5):169-71, 29 Jan 79 (Eng. Abstr.) (Pol)
- Bednarzewski J:** Badania nad czynnikami warunkującymi rokowanie u chorych po zawale serca. Część I. Płeć i wiek. *Kardiolog* 22(3):259-65, 1979 (Eng. Abstr.) (Pol)
- Bednarzewski J see Kutarski A**
- Bednarzewski J see Markiewicz M**
- Bednenko VS see Degtiarev VA**
- Bednorz D see Chow AW**
- Bednorz R see Chatus-Górka L**
- Bednorz W, Chęcińska Z, Głębowska H, Mędraś M, Plamieniak Z, Zareba-Bogdal E:** Leczenie polyarteriitis nodosa enkortonem i imuranem. *Wiad Lek* 31(16):1153-8, 15 Aug 78 (Eng. Abstr.) (Pol)
- Bednorz W see Knapik-Kordecka M**
- Bednova VN, Danilova TN, Mirkhodzhazeva IR, Lebedeva MV:** Izuchenie reaktivnosti organizma u boľnykh gonorei. *Vestn Dermatol Venerol* (9):14-7, Sep 78 (Eng. Abstr.) (Rus)
- Bednova VN see Kalamkarian AA**
- Bednova VN see Katsava GS**

- Bednova VN see Kolikova TG
 Bednova VN see Ovchinnikov NM
 Bednova VN see Stepanova ZhV
 Bedo DG: Band and nucleolar polymorphisms in polytene chromosomes of *Simulium ornatus* (Diptera, Simuliidae). *Cytobios* 21(82):113-33, 1978
 Bedolla-Tovar N, Rahman SA, Cekan SZ, Diczfalussy E: Assessment of the specificity of norethisterone radioimmunoassays. *J Steroid Biochem* 9(6):561-7, Jun 78
 Bedolla Tovar N see Carranco López A
 Bedoni P, Messina M, Perrucci C: Considerazioni su undici casi di echinococcosi epatica operati dal 1972 al 1977. *Minerva Chir* 33(22):1639-64, 30 Nov 78 (Ita)
 Bedoni P see Longoni F
 Bedoucha JS see Gérard Y
 Bedouelle H, Hofnung M: Tests à court terme du pouvoir cancérogène. Évaluation, valeurs prédictives, stratégies diverses. *C R Acad Sci [D] (Paris)* 287(9):891-4, 16 Oct 78 (Eng. Abstr.) (Fre)
 Bedouelle J see Schnepf J
 Bedour MS, Elgarnal MH, El-Tawil BA: Steroid sapogenins, part XV. The constituents of *Agave utahensis* var. *nevadensis*, *A. lophantha* and *A. parana*. *Planta Med* 36(2):180-1, Jun 79
 Bedoya F see Prieto JC
 Bedoya VA see Krueger GR
 Bedrick AE, Solomon MP: The adenomatoid odontogenic tumor: an unusual clinical presentation. *Oral Surg* 48(2):143-5, Aug 79
 Bedrick AE see Ferber I
 Bedrin AV, Kopalov GA: Otdalennyye rezul'taty rekonstruktivnoy rezektsii s odnovremennoy kompressii i udlinenniy bedra pri tuberkuleznom. *Probl Tuberk* (10):49-53, Oct 78 (Eng. Abstr.) (Rus)
 Bedrin LM, L. M. Bedrin (k 60-letiiu so dnya rozhdeniya). *Sud Med Ekspert* 22(3):61, Jul-Sep 79 (Rus)
 Bedrnia J: Our experience with fascial grafts in reconstructive abdominal surgery. *Sb Ved Pr Lek Fak Univ Karlovy* 21(3):219-24, 1978
 Bedrnik P see Chalupský J
 Bedros AA see Vain NE
 Bedrossian RC, Beck AT: Premature conclusions regarding black and white suicide attempts: a reply to Steele. *J Consult Clin Psychol* 46(6):1498-9, Dec 78
 Bedrossian J see Laginová V
 Bedrossian CW, Corey BJ: Abnormal sputum cytology during chemotherapy with bleomycin. *Acta Cytol (Baltimore)* 22(4):202-7, Jul-Aug 78
 Bedrossian CW, Verani R, Unger KM, Salzman J: Pulmonary malignant fibrous histiocytoma. Light and electron microscopic studies of one case. *Chest* 75(2):186-9, Feb 79
 Bedrossian CW, Miller WC, Luna MA: Methotrexate-induced diffuse interstitial pulmonary fibrosis. *South Med J* 72(3):313-8, Mar 79
 Bedrossian CW, Woo J, Miller WC, Cannon DC: Decreased angiotensin-converting enzyme in the adult respiratory distress syndrome. *Am J Clin Pathol* 70(2):244-7, Aug 78
 Bedrossian CW see Miller WC
 Bedrossian CW see Sack KE
 Bedrossian CW see Shultz T
 Bedrossian J see Andrejak M
 Bedrossian RH: Silastic intubation of the nasolacrimal passages. *Ophthalmology (Rochester)* 85(8):873-4, Aug 78
 Bedrov BA see Bondarenko NI
 (Bedson H), Prof. Henry Bedson. *Lancet* 2(8093):799, 7 Oct 78
 (Bedson HS), Henry Samuel Bedson. *Lancet* 2(8090):641, 16 Sep 78
 Bedson HS see Harper L
 Bedwell CH: Recent developments in investigations of visual fields. *Am J Optom Physiol Opt* 55(10):681-99, Oct 78
 Bedynak JL, Fenoglio JJ Jr, McAllister HA Jr: Rupture of the ventricular septum as a complication of myocardial infarction [clinical conference]. *Am Heart J* 97(6):773-81, Jun 79
 Bedzhanova LP see Stepanian ED
 Bee DE see Flewelling EH
 Bee DE see James GP
 Bee DE see Toguri AG
 Bee DE see Whorton EB Jr
 Bee DE see Woodson LC
 Bee RS see Manning PR
 Becaff D, Zugerman C, Roenigk HH Jr, Hasegawa J: Lymphomatoid papulosis occurring in a renal transplant patient. *Arch Dermatol* 115(4):498, Apr 79
 Beebe BK, Møllgård K, Björklund A, Stenevi U: Ultrastructural evidence of synaptogenesis in the adult rat dentate gyrus from brain stem implants. *Brain Res* 167(2):391-5, 11 May 79
 Beebe D see Muhlfelder TW
 Beebe GW see Brown JR
 Beebe HG, Pearson JM, Coatsworth JJ: Comparison of carotid artery stump pressure and EEG monitoring in carotid endarterectomy. *Am Surg* 44(10):655-60, Oct 78
 Beebe HG see Fenster LF
 Beebe HG see Ryan JA Jr
 Beebe JL see Bourne KA
 Beebe JR see Ackerman NR
 Beebe L see Thornton J
 Beebe ME see Kass JR
 Beebe RM: Reverse phase high pressure liquid chromatographic determination of aflatoxins in foods. *J Assoc Off Anal Chem* 61(6):1347-52, Nov 78
 Beebe TJ: The use of rat liver nucleoplasm for the characterization of heterogeneous nuclear ribonucleic acid synthesis in vitro. *Biochem J* 176(3):715-25, 15 Dec 78
 Beebe TJ, Carty DS: Transcription of reiterated and unique DNA sequences by endogenous RNA polymerases in rat liver nucleoplasm. *Biochem Biophys Res Commun* 86(1):199-205, 15 Jan 79
 Beece D, Eisenstein L, Fraenkel H, Good D, Marden MC, Reinisch L, Reynolds AH, Sorensen LB, Yue KT: Dioxigen replacement reaction in myoglobin. *Biochemistry* 18(15):3421-3, 24 Jul 79
 Beech A see Flaim SF
 Beech D: Adhesion in the oral environment: biophysical and biochemical considerations. *Int Dent J* 28(3):338-47, Sep 78
 Beech J see Halliwell RE
 Beecham HJ 3d, Cohen ML, Parkin WE: Salmonella typhimurium. Transmission by fiberoptic upper gastrointestinal endoscopy. *JAMA* 241(10):1013-5, 9 Mar 79
 Beecham HJ 3d, Birt R, Hess N, Parkin WE, Pheasant P, Stohler MA: A foodborne outbreak of hepatitis A. *Pa Med* 82(3):43-4, Mar 79
 Beecham JB see Stenwig JT
 Beecher GR: Design assembly of an inexpensive, automated microprobe amino acid analyzer: separation and quantitation of amino acids in physiological fluids. *Adv Exp Med Biol* 105:827-40, 1978
 Beecher GR, Puente FR, Dohm GL: Amino acid uptake and levels: influence of endurance training. *Biochem Med* 21(2):196-20, Apr 79
 Beecher MD see Petersen MR
 Beecher MD see Zoloth SR
 Beecher RM: Functional significance of the mandibular symphysis. *J Morphol* 159(1):117-30, Jan 79
 Beecher CV see Searle AG
 Beechey RB, Linnett PE, Fillingham RH: Isolation of cardiolipid-binding proteins from mitochondria and *Escherichia coli*. *Methods Enzymol* 55:426-34, 1979
 Beechey RB see Jackson CG
 Beechey RB see Linnett PE
 Beeching N see Anderson P
 Beeching NJ see Asplin CM
 Beechler CR see Hooper RG
 Beeck H, Ullrich K, von Figura K: Effect of lectins on endocytosis and secretion of lysosomal enzymes by cultured fibroblasts. *Biochim Biophys Acta* 583(2):179-88, 7 Mar 79
 Beekman P: Another look around the corner [letter]. *AJR* 132(5):857-8, May 79
 Beekman P, Vanclooster R, Michels J, Silver D: A radiological study of the effects of left heart failure on regional lung differences. *J Belg Radiol* 61(3):247-52, 1978
 Beekman P, Vanclooster R, Michels J, Silver D, van Damme E, van Damme W: A radiological study of the effects of smoking on regional differences in the lung. *J Belg Radiol* 61(3):241-5, 1978
 Beekman P, Vanclooster R, Michels J, Silver D, van Damme E: A radiological study of the effects of body position and respiration on regional differences in the lung. *J Belg Radiol* 61(3):229-36, 1978
 Beekman P, Vanclooster R, Michels J, Silver D: Study of the relationship between roentgenfilm densitometry and linear lung expansions. *J Belg Radiol* 61(3):237-40, 1978
 Beekman P see Van Damme W
 Beekman P see Van Waes L
 Beekmans S, Loos F, Kanarek L: Study of the tyrosyl residues of fumarate with tetranitromethane [proceedings]. *Arch Int Physiol Biochim* 86(2):405-6, May 78
 Beegen H see Cohen ND
 Beeger R see Scherer K
 Beegle RG see Schuffner MD
 Beek B, Obe G: Sister chromatid exchanges in human leukocyte chromosomes: spontaneous and induced frequencies in early- and late-proliferating cells in vitro. *Hum Genet* 49(1):51-61, 23 May 79
 Beek B see Obe G
 Beek CJ see Stassen FL
 Beeken W see Kaufman S
 Beeken WL, Sessions JT Jr, Bozymaki EM: Correlations between clinical, blood leukocyte, and skin test data in the National Cooperative Crohn's Disease Study. *Gastroenterology* 77(4 Pt 2):921-4, Oct 79
 Beeken WL see Kaye MD
 Beeken WL see Krawitt EL
 Beeken WL see Whorwell PJ
 Beekhof P see Vos JG
 Beekhuis GJ, Rosenbaum JM: Office photography for facial cosmetic surgery. *Laryngoscope* 89(4):677-81, Apr 79
 Beekhuis GJ, Klegan RB, Kahn DL: Anesthesia for facial cosmetic surgery: low dosage ketamine—diazepam anesthesia. *Laryngoscope* 88(10):1709-12, Oct 78
 Beekhuis H: Dynamic procedures in nuclear medicine. *Instrumentation. Neth J Med* 21(4):147-54, 1978
 Beekhuis H see Rasker JJ
 Beekman C see Stone B
 Beekman CE, Hall V: Variability of scoliosis measurement from spinal roentgenograms. *Phys Ther* 59(6):764-5, Jun 79
 Beekman JF see Paulson GW
 Beekman JF see Randolph KA
 Beelen RH, van't Veer MB, Fluitsma DM, Hoefsmit EC: Identification of different peroxidatic activity patterns in human macrophages in vivo and in vitro. *J Reticuloendothel Soc* 24(4):351-62, Oct 78
 Beelen RH, Fluitsma DM, van der Meer JW, Hoefsmit EC: Development of different peroxidatic activity patterns in peritoneal macrophages in vivo and in vitro. *J Reticuloendothel Soc* 26(5):513-23, May 79
 Beelen RH see van der Meer JW
 Beelen TC see Gruenke LD
 Beeler BA see Bartholomew RK
 Beeler D, Rosenberg R, Jordan R: Fractionation of low molecular weight heparin species and their interaction with antithrombin. *J Biol Chem* 254(8):2902-13, 25 Apr 79
 Beeler D see Rosenberg RD
 Beeler GW, McGuigan JA: Voltage clamping of multicellular myocardial preparations: capabilities and limitations of existing methods. *Prog Biophys Mol Biol* 34(3):219-54, 1978
 Beeler M: Measurable properties (quantities) and units in clinical medicine [editorial]. *Am J Clin Pathol* 71(4):469, Apr 79
 Beeler MF see Kao YS
 Beeler T, Martonosi A: The relationship between membrane potential and Ca²⁺ fluxes in isolated sarcoplasmic reticulum vesicles. *FEBS Lett* 98(1):173-6, 1 Feb 79
 Beeler T, Russell JT, Martonosi A: Optical probe responses on sarcoplasmic reticulum: oxocarboxyanines as probes of membrane potential. *Eur J Biochem* 95(3):579-91, Apr 79
 Beeler T see Russell JT
 Beeler TJ, Jona I, Martonosi A: The effect of ionomycin on calcium fluxes in sarcoplasmic reticulum vesicles and liposomes. *J Biol Chem* 254(14):6229-31, 25 Jul 79
 Beeley JG see Baxter A
 Beeley JG see François-Gérard C
 Beeley L: Inadequacy of information on side effects [letter]. *Br Med J* 2(6150):1498, 25 Nov 78
 Beeley L, Talbot J: Beta-blocker withdrawal syndrome? [letter]. *Lancet* 1(8112):387, 17 Feb 79
 Beeley L see van Marle W
 Beels CC: Social networks, the family, and the schizophrenic patient: introduction to the issue. *Schizophr Bull* 4(4):512-21, 1978
 Beem JW: IOL: quality control during production [letter]. *J Am Intraocular Implant Soc* 4(3):121, Jul 78
 Beem MO, Saxon E, Tittle MA: Treatment of chlamydial pneumonia of infancy. *Pediatrics* 63(2):198-203, Feb 79
 Beem MO see Tittle MA
 Beeman FJ see Thomson JH
 Beemer AM see Kuttin ES
 Beemer FA see Duran M
 Beemon K, Hunter T: Characterization of Rous sarcoma virus src gene products synthesized in vitro. *J Virol* 28(2):551-66, Nov 78
 Beemon K, Hunter T: Cell-free translation of Rous sarcoma virus RNA. pp. 381-7. In: Stevens JC, et al., ed. *Persistent viruses*. New York, Academic Press, 1978. W3 1322 vol.11 1978.
 Beemon K see Sefton BM
 Beemster G, van der Kwast WA, Schoen J, van der Waal I: Granular cell tumor of the tongue. *Int J Oral Surg* 8(2):128-32, Apr 79
 Beemster G see van der Waal I
 Been JM, Bills PM, Lewis D: Microstructure of gallstones. *Gastroenterology* 76(3):548-55, Mar 79
 Been W, Liew K, Song SH: Harelip and cleft palate conditions in chick embryos following local destruction of the cephalic neural crest. A preliminary note. *Acta Morphol Neerl Scand* 16(4):245-55, Nov 78
 Beenen F, Burgemeister MJ: Medisch-psychologisch gerichte groepsbegeleiding van een klinisch behandelingssteam. *Ned Tijdschr Geneesk* 122(45):1748-51, 11 Nov 78 (Eng. Abstr.) (Dut)
 Beeninga LR see White SC
 Beens H see van der Heide HB
 Beentjes LB see De Bont AH
 Beer AE: Possible immunologic bases of preclampsia/eclampsia. *Semin Perinatol* 2(1):39-59, Jan 78
 Beer AE, Billingham RE: Transplantation in nature. *Perspect Biol Med* 22(2 Pt 1):155-69, Winter 79
 Beer AE see Bush JF
 Beer AE see Hamilton MS
 Beer AE see Meggs PD
 Beer B, Klepper CA, Lipka AS, Squires RF: Enhancement of 3H-diazepam binding by SQ 65,396: a novel anti-anxiety agent. *Pharmacol Biochem Behav* 9(6):849-51, Dec 78
 Beer B see Lipka AS
 Beer CT see Gout PW
 Beer F see Müller WA
 Beer G see Romanoff H
 Beer J: Forschung und Produktion am Friedrich-Löffler-Institut zum Schutze der Tierbestände in der DDR vor Virusinfektionen. *Arch Exp Veterinarmed* 32(3):319-26, 1978 (Eng. Abstr.) (Ger)
 Beer JZ see Walicka M
 Beer K: Ausgewählte Kapitel der klinischen Bakteriologie: XI. Botulismus. *Praxis* 67(47):1742, 21 Nov 78 (Ger)
 Beer K: Ausgewählte Kapitel der klinischen Bakteriologie: Praxis 67(45):1665-6, 7 Nov 78 (Ger)

- Beer K: Legionärskrankheit. Praxis 67(50):1867-9, 12 Dec 78 (Ger)
- Beer K: Die Syphilis. Praxis 68(1):22-3, 3 Jan 79 (Ger)
- Beer K: Leptospirosen. Praxis 68(8):260-1, 20 Feb 79 (Ger)
- Beer K: Ausgewählte Kapitel der Klinischen Mikrobiologie. XIV. Mykoplasmen. Praxis 68(10):331, 6 Mar 79 (Ger)
- Beer K: Rickettsiosen. Praxis 68(12):382-4, 20 Mar 79 (Ger)
- Beer K: Die Psittakose-Lymphogranuloma-inguinale-Trachom-Gruppe. Praxis 68(21):676-8, 22 May 79 (Ger)
- Beer K: VII Pseudomonas-Infektionen. Praxis 67(35):1276, 29 Aug 78 (Ger)
- Beer K: Hämophilusinfektionen. Praxis 67(37):1374-5, 12 Sep 78 (Ger)
- Beer K: IX. Miltzbrand. Praxis 67(42):1552-3, 17 Oct 78 (Ger)
- Beer K see Strauer BE
- Beer M see Marzilli LG
- Beer M see Monson JP
- Beer S see Fried K
- Beer SA: Dinamika porazhenosti Bithynia inflata (Mollusca, Gastropoda) i tsirkuliruyemykh trematod v zapadnoi Sibiri. Med Parazitol (Mosk) 47(6):43-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Beer SA, Mikhailitsin FS, Bekhlil AF, German SM: Mollusksotsidnyye i tsirkuliruyemyye svoystva salitsillamilidov. Med Parazitol (Mosk) 48(2):16-24, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Beer-Gabel J see Schraub S
- Beeraj RD, Morris JF, Newman EB: Factors influencing the in vivo stability of L-serine deaminase activity in E. coli K12. Can J Microbiol 24(12):1607-13, Dec 78
- Beereboom JJ: Low calorie bulking agents. CRC Crit Rev Food Sci Nutr 11(4):401-13, 1979 (66 ref.)
- Beers EG see de la Faille HB
- Beers M see de Cree J
- Beeretz R see Mathes P
- Beerl E see Matzner Y
- Beerman B see Backman L
- Beerman H: Sherlock Holmes and medical history. Trans Stud Coll Physicians Phila 45(5):243-8, Jul 78
- Beerman H: 100 years of Pennsylvania dermatology: Part 1. Int J Dermatol 18(3):232-9, Apr 79
- Beerman H: 100 years of Pennsylvania dermatology: Part 2. Int J Dermatol 18(4):311-8, May 79
- Beerman TA: Cellular DNA damage by the antitumor protein macromycin and its relationship to cell growth inhibition. Biochem Biophys Res Commun 83(3):908-14, 14 Aug 78
- Beerman TA see Goldberg IH
- Beerman B, Dalen E, Lindström B: Bioavailability of two furosemide preparations. Br J Clin Pharmacol 6(6):537-8, Dec 78
- Beerman B, Groschinsky-Grind M: Pharmacokinetics of hydrochlorothiazide in patients with congestive heart failure. Br J Clin Pharmacol 7(6):579-83, Jun 79
- Beerman B, Groschinsky-Grind M, Lindström B: Effect of food on the bioavailability of bendroflumethiazide. Acta Med Scand 204(4):291-3, 1978
- Beerman B, Groschinsky-Grind M, Fähræus L, Lindström B: Placental transfer of furosemide. Clin Pharmacol Ther 24(5):560-2, Nov 78
- Beerman D see Schmidt W
- Beerman DH see Shambes GM
- Beerman M see Kriessmann A
- Beerink JH, Bloekma R, Moore WD: The role of the helical tail in cosmetic otoplasty. Plast Reconstr Surg 64(1):115-7, Jul 79
- Beers H see Cade R
- Beers KL: Drug substitution [letter] JAMA 242(10):1031-2, 7 Sep 79
- Beers P see Gleicher N
- Beers TM Jr, Karoly P: Cognitive strategies, expectancy, and coping style in the control of pain. J Consult Clin Psychol 47(1):179-80, Feb 79
- Beers WH: Follicular plasminogen and plasminogen activator and the effect of plasmin on ovarian follicle wall. Cell 6(3):379-86, Nov 75
- Beers WH, Strickland S, Reich E: Ovarian plasminogen activator: relationship to ovulation and hormonal regulation. Cell 6(3):387-94, Nov 75
- Beers WH see Dekel N
- Beers WH see Lawrence TS
- Beersiek F, Parks AG, Swash M: Pathogenesis of ano-rectal incontinence. A histometric study of the anal sphincter musculature. J Neurol Sci 42(1):111-27, Jun 79
- Beersiek F, Dostal G, Eigler FW, Selig A: La trombectomia nelle trombosi acute della vena renale. Minerva Cardioangiolog 27(6):411-6, Jun 79 (Eng. Abstr.) (Ita)
- Beersiek F see Eigler FW
- Beersiek F see Samizadeh A
- Beersiek F see Teske HJ
- Beert L see Duhaat J
- Beertsen W, Brekelmans M, Everts V: The site of collagen resorption in the periodontal ligament of the rodent molar. Anat Rec 192(2):305-17, Oct 78
- Beertsen W, Everts V: Autodesmosomes in epithelial cells of rests of Malassez in the incisor and molar periodontal ligament of the mouse. Arch Oral Biol 24(3):239-41, 1979
- Beertsen W see Everts V
- Beery WT: The clean air act—What's happening? J Air Pollut Control Assoc 29(6):601-9, Jun 79
- Bees W see Petty RE
- Bees WC, Loewen PC: Partial characterization of the mode of inhibition of Escherichia coli RNA polymerase by the mixed disulfide, CoASSG. Can J Biochem 57(4):336-45, Apr 79
- Beese V, Heinrich H, Klammt J: Untersuchungen zur Desinfektion der Mundschleimhaut vor intraoralen Injektionen. Stomatol DDR 28(10):688-91, Oct 78 (Eng. Abstr.) (Ger)
- Beeser H see Liappis N
- Beesinger DE, Thal ER, May RO, Fry WJ: Vertebral arteriovenous fistula associated with an anomalous arterial vessel. Surgery 85(2):230-4, Feb 79
- Beesley JE, Pearson JD, Carleton JS, Hutchings A, Gordon JL: Interaction of leukocytes with vascular cells in culture. J Cell Sci 33:85-101, Oct 78
- Beesley PW see King MD
- Beesley RC, Faust RG: Sodium ion-coupled uptake of taurocholate by intestinal brush-border membrane vesicles. Biochem J 178(2):299-303, 15 Feb 79
- Beesley WN: Warble hosts [letter] Vet Rec 103(14):319, 30 Sep 78
- Beeson PB: Training doctors to care for old people [editorial] Ann Intern Med 90(2):262-3, Feb 79
- Beeson PB: The growth of knowledge about a disease: hepatitis. Am J Med 67(3):366-70, Sep 79
- Beeson WL see Phillips RL
- Beetens J see Bult H
- Beetham KP see Stewart CC
- Beetham WP Jr: Diagnosis and management of fibrositis syndrome and psychogenic rheumatism. Med Clin North Am 63(2):433-9, Mar 79
- (Beethoven L, Solomon M: On Beethoven's deafness. Ann Imago 35(1-2):120-3, Spring-Summer 78)
- Beetles C see Waldmann H
- Beetlestone C: Neonate with abdominal calcifications. JAMA 240(19):2083-4, 3 Nov 78
- Beetlestone JG see Amire O
- Beets JL see Campbell DE
- Beets JL see Paul W
- Beetschen JC: Recherches expérimentales sur la symétrisation de l'oocyte et de l'auf d'Axolotl: facteurs conditionnant l'apparition précoce du croissant gris à la suite d'un choc thermique. C R Acad Sci [D] (Paris) 288(6):643-6, 12 Feb 79 (Eng. Abstr.) (Fre)
- Beetstra A see Wagenvoort CA
- Beeuwkes R 3d see Brenner BM
- Beeuwkes R 3d see Dunn MJ
- Beeuwkes R 3d see Johnson MD
- Beever DE see Harrison DG
- Beever RE see Burns DJ
- Beevers DG, Johnston J, Devine BL, Dunn FG, Larkin H, Titterton DM: Relation between prognosis and the blood pressure before and during treatment of hypertensive patients. Clin Sci Mol Med 55 Suppl 4:333s-336s, Dec 78
- Beevers DG see Barber JH
- Beevers DG see Bloxham CA
- Beevers DG see Davies DL
- Beevers DG see Pearce VR
- Beevers DG see Taylor L
- Beex LV see Koenders AJ
- Beez M, Dietl H: Retrospektive Betrachtung der Häufigkeit anaphylaktoider Reaktionen nach Plasmasteril und Longasteril. Infusionsther Klin Ernähr 6(1):23-6, 1979 (Eng. Abstr.) (Ger)
- Beez M see Mishler JM
- Beezer AE, Miles RJ, Shaw EJ, Willis P: Antibiotic sensitivity testing by flow microcalorimetry. Experientia 35(6):795-6, 15 Jun 79
- Beezer AE, Newell RD, Tyrrell HJ: Flow microcalorimetric investigation of yeast growth in a complex medium. Microbios 22(88):73-84, 1978
- Beezer AE see Cosgrove RF
- Beezhold C see MacMahon H
- Beezley DC, Heil E: The audit finish line: follow-up distinguished from action plans. QRB 4(7):15-7, Jul 78
- Befani L, Loré F: Study of some new cases of slow type bisalbuminemia. Haematologica (Pavia) 63(5):569-74, Oct 78
- Befekadu E see Desnottes JF
- Befeler B, Wells DE, Machado H, Aranda JM: Hemodynamic characteristics of obstructive cardiomyopathy with emphasis on right ventricular outflow obstruction. Angiology 30(1):27-39, Jan 79
- Befeler B, Berkovits BV, Aranda JM, Sung RJ, Moleiro F, Castellanos A: Programmed simultaneous biventricular stimulation in man, with special reference to its use in the evaluation of intraventricular reentry. Eur J Cardiol 9(5):369-78, May 79
- Befeler B see Aranda JM
- Befeler B see Richter S
- Befeler B see El-Sherif N
- Beffa F see Andreoli D
- (Befort ED, Elena Ivanovna Befort. Lab Delo (4):250, 1979 (Rus))
- Befort JJ see Lesensy AM
- Befort N see Lesensy AM
- Befus AD, O'Neill M, Bienenstock J: Immediate IgA precursor cells in rabbit intestinal lamina propria. Immunology 35(6):901-6, Dec 78
- Befus AD, Johnston N, Bienenstock J: Nippostrongylus brasiliensis: mast cells and histamine levels in tissues of infected and normal rats. Exp Parasitol 48(1):1-8, Aug 79
- Befus D see Bienenstock J
- Beg AA, Varma VK, Dash RJ: Effect of chlorpromazine on human growth hormone. Am J Psychiatry 136(7):914-7, Jul 79
- Beg K see Keim HJ
- Beg MA, Zaccarelli W, Donikian MA, Ragland R, Ziv DS: Renal function during ticrynafen therapy. Nephron 23 Suppl 1:64-6, 1979
- Beg SA see Puckett CL
- Beg ZH, Stonik JA, Brewer HB Jr: 3-Hydroxy-3-methylglutaryl coenzyme A reductase from avian liver. Catalytic properties. Biochim Biophys Acta 572(1):83-94, 29 Jan 79
- Beg ZH, Stonik JA, Brewer HB Jr: 3-Hydroxy-3-methylglutaryl coenzyme A reductase: regulation of enzymatic activity by phosphorylation and dephosphorylation. Proc Natl Acad Sci USA 75(8):3678-82, Aug 78
- Beganovic N see Cats BP
- Begard E see Beaudry P
- Begard E see Hoa GH
- Begika AD see Kosenko AF
- Begel H see Freedman PD
- Begemann F: Influence of chenodeoxycholic acid on the kinetics of endogenous triglyceride transport in man. Eur J Clin Invest 8(5):283-8, Oct 78
- Begemann F, Bandomer G: Die Kombinationstherapie von beta-Steroiden und Chenoisuren zur Gallensteinauflösung. Verh Dtsch Ges Inn Med (84):1103-5, 1978 (Ger)
- Begemann F see Schumpelick V
- Begemann H: Organisationsprobleme und Entwicklungstendenzen der modernen Medizin. Med Klin 74(16):635-42, 20 Apr 79 (Ger)
- Begemann H, Trepel F, Schick P, Thiel H: Zytokineit in Lymphknoten bei lymphatischen Systemerkrankungen. Arch Geschwulstforsch 48(4):325-35, 1978 (Ger)
- Begemann H see Kaboth W
- Begemann H see Schick P
- Begemann H see Steinbach KH
- Begemann H see van der Woerd-de Lange JA
- Begemann M see Wekerle H
- Begent RH see Kaye SB
- Begent RH see Newlands ES
- Begent RH see Rubens RD
- Begent RH see Tucker DF
- Begout M, Dubois MP, Dubois PM: Mise en évidence par immunocytochimie de la beta-lipotropine (beta-LPH), des alpha- et beta-endorphines dans l'antéhypophyse de foetus humains normaux et anencéphales. Ann Endocrinol (Paris) 39(3):235-6, 1978 (Eng. Abstr.) (Fre)
- Bégot M, Dubois MP, Dubois PM: Immunologic localization of alpha- and beta-endorphins and beta-lipotropin in corticotrophic cells of the normal and anencephalic fetal pituitaries. Cell Tissue Res 193(3):413-22, 30 Oct 78
- Bégot M, Dubois MP, Dubois PM: Influence de l'hypothalamus sur la différenciation des cellules présentant une immunoréactivité de type ACTH, beta-LPH (beta-lipotropine), alpha- et beta-endorphines dans les ébauches antéhypophysaires de foetus de rat en culture organotypique. J Physiol (Paris) 75(1):27-31, May 79 (Eng. Abstr.) (Fre)
- Bégot M see Dubois PM
- Beger HG see Bittner R
- Beger HG see Gögler H
- Beger HG see Kraas E
- Beger HG see Meves M
- Begg AC: Ruth Marjorie Cruickshank Barclay. NZ Med J 88(626):502-3, 27 Dec 78
- Begg CB see Chluten DF
- Begg DA, Rodewald R, Rebhun LI: The visualization of actin filament polarity in thin sections. Evidence for the uniform polarity of membrane-associated filaments. J Cell Biol 79(3):846-52, Dec 78
- Begg E, Munn S, Bailey RR: Acebutolol in the treatment of patients with hypertension and renal functional impairment. NZ Med J 89(634):293-5, 25 Apr 79
- Begg GS see Marchalonis JJ
- Begg JA: Changing advice on vaccination [letter] Br Med J 2(6144):1088-9, 14 Oct 78
- Begg RC: Rubella immunisation [letter] NZ Med J 89(634):322, 25 Apr 79
- Beggs I: Phaeochromocytoma diagnosed during barium meal. Br J Radiol 51(611):918, Nov 78
- Beggs I: A British view of American family practice. J R Coll Gen Pract 27(184):669-71, Nov 77
- Beggs JD: Transformation of yeast by a replicating hybrid plasmid. Nature 275(5676):104-9, 14 Sep 78
- Beggs JL, Waggener JD: The compression model: its application in determining post-traumatic vascular leakage routes. Proc Veterans Adm Spinal Cord Inj Conf (19):101-5, 29-31 Oct 73
- Beggs WH: Suppressive actions of inorganic ions on the bioactivity of aminoglycoside antibiotics. Life Sci 24(8):663-8, 19 Feb 79 (53 ref.)
- Beggs WH see Andrews FA
- Beggs-Baker S see Valibona C
- Beghin I see Teller CH

- Beghin P see Nacef T
 Beghini G see Dalla Bernardina B
 Begic-Janev A see Lastic-Maletic S
 Begic-Janeva A, Jankovic T, Perisic Z, Cvoric M, Ilic V: Bolesti jetre u narkomana. *Srp Arh Celok Lek* 106(3):249-56, Mar 78 (Eng. Abstr.) (Sec)
 Begic-Janeva A, Nikolic P, Perisic Z, Ilic V, Stajic M: Iskustvo sa epidemijom holestaznog akutnog virusnog hepatitisa. *Histopatološka analiza. Srp Arh Celok Lek* 106(4):341-51, Apr 78 (Eng. Abstr.) (Sec)
 Begic-Janeva A see Markovic Z
 Bégin C, Bhéer H, Wallot H: L'expérience de la participation dans les établissements de santé et des services sociaux au Québec: un bilan. *Can J Public Health* 69(6):445-53, Nov-Dec 78 (Fre)
 Bégin M: Health: an integral part of human development. *Can J Public Health* 69(4):271-9, Jul-Aug 78 (Eng. Fre)
 Bégin R see Bureau MA
 Bégin-Heick N, Heick HM, Norman MG: Regranulation of islets of Langerhans and normalization of in vivo insulin secretion in ob/ob mice treated with oxytetracycline. *Diabetes* 28(1):65-70, Jan 79
 Bégin-Heick N, Noland I, Dalpé M, Heick HM: Altered effect of insulin and catecholamines in brown adipose tissue of cold-acclimated rats. *Can J Physiol Pharmacol* 57(3):320-4, Mar 79
 Bégin-Heick N see Heick HM
 Bégin-Heick N see Tong JH
 Beglarian AA see Danilova TA
 Beglarian AG, Vartazarian ND: Izmenenie sustavov u krys pri vnutrivnom vvedenii razlichnykh kul'tur A-streptokokka. *Zh Eksp Klin Med* 18(4):17-24, 1978 (Eng. Abstr.) (Rus)
 Begleiter A, Lam HY, Grover J, Froese E, Goldenberg GJ: Evidence for active transport of melphalan by two amino acid carriers in L5178Y lymphoblasts in vitro. *Cancer Res* 39(2 Pt 1):353-9, Feb 79
 Begleiter A see Goldenberg GJ
 Begleiter A see Lam HY
 Begleiter H see Denoble VJ
 Begleiter ML see Harris DJ
 Begley D see Malley A
 Begley JA, Trachtenberg A: An assay for intrinsic factor based on blocking of the R binder of gastric juice by cobinamide. *Blood* 53(4):788-93, Apr 79
 Begley JA, Horch C, Hall CA: Preparation of radioactive labelled (57Co) sulfitocobalamin. *Prep Biochem* 8(6):411-9, 1978
 Begley JA see Hall CA
 Beglinger R see Weihe WH
 Beglinger R see Wyler F
 Begliomini B see Tomassetti V
 Begolan AG: Smert' ot sdavleniia shei khobotom slona. *Sud Med Ekspert* 22(2):56-7, Apr-Jun 79 (Rus)
 BeGole EA see Cleall JF
 Begon F, Lockhart AM, Métreau JM, Dhumeaux D: A computer-aided system for the diagnosis of hepato-biliary diseases. A comparison with the performance of physicians. *Med Inf (Lond)* 4(1):35-42, Jan-Mar 79
 Begon-Lours J see Tovey MG
 Begovic D see Zergollern L
 Begovic N see Grodzek D
 Begovic V see Cuple V
 Begovich A, Francke U: Karyotype evolution of the simian virus 40—transformed human cell line LNSV. *Cytogenet Cell Genet* 23(1-2):3-11, 1979
 Begu DC: Citeva date privind oftalmodinamometria transpalpebrala, cu posibilitati mari de investigatie cu ajutorul ei. *Rev Chir [Oftalmol]* 22(3):191-2, Jul-Sep 78 (Eng. Abstr.) (Rum)
 Bégué P, Assimadi K: Lambliase de l'enfant: traitement rapide en milieu tropical par la tinidazole en prise unique. *Nouv Presse Med* 8(18):1516, 21 Apr 79 (Fre)
 Begue F, Bertrand E, Bonhomme J, David M, Coulet Y, Pierredon M, Sankale M: Action de la dihydroergotoxine sur la crise drépanocytaire. Résultats d'une étude multicentrique en double-aveugle réalisée en Afrique francophone. *Nouv Presse Med* 7(28):2449-52, 26 Aug-2 Sep 78 (Eng. Abstr.) (Fre)
 Bégué P see Desnottes JF
 Begue RJ, Moriniere M, Padieu P: Urinary excretion of 5beta-pregnane-3alpha,6alpha,20alpha-triol in human gestation. *J Steroid Biochem* 9(8):779-84, Aug 78
 Begue RJ, Brun JM, Padieu P, Putelat R: Identification du 5 beta pregnane-3 alpha, 6 alpha, 20 alpha-triol dans les urines de femmes enceintes. *Ann Endocrinol (Paris)* 40(1):39-40, Jan-Feb 79 (Eng. Abstr.) (Fre)
 Béguère A see Saint-Martin J
 Bégueret J see Crouzet M
 Begueria R see Cantón LS
 Béguin F: Provocation de l'accouchement par les prostaglandines. *Gynécol Rundsch* 18 Suppl 1:16-27, 1978 (Fre)
 Béguin F see Lacout GC
 Beguinot F see Lee G
 Beguinot L see Macchia V
 Beguistain JL see Cañadell J
 Begum A see Pereira SM
 Begum F see Khan Pindakkel SM
 Begum H see Perlman D
 Begum N, Moses SG, Shanmugasundaram KR: Serum enzymes in human and experimental diabetes mellitus. *Indian J Med Res* 68:774-84, Nov 78
 Begun JW see Feldman R
 Begunova TI see Lositskaia VM
 Begunova TN see Glumov Via
 Beh H see Wenderoth P
 Beh KJ, Buttery SH: Reverse phase passive haemagglutination and single radial immunodiffusion to detect epsilon antigen of Clostridium perfringens type D. *Aust Vet J* 54(11):541-4, Nov 78
 Beh KJ: Antibody-containing cell response in lymph of sheep after intra-intestinal infusion of ovalbumin with and without DEAE-dextran. *Immunology* 37(1):279-86, May 79
 Beh KJ, Husband AJ, Lascelles AK: Intestinal response of sheep to intraperitoneal immunization. *Immunology* 37(2):385-8, Jun 79
 Béhal B see Vytrhlik F
 Behal FJ see Kao YJ
 Béhal V, Vaněk Z, Hostálek Z, Ramadan A: Synthesis and degradation of proteins and DNA in Streptomyces aureofaciens. *Folia Microbiol (Praha)* 24(3):211-6, 1979
 Béhal V see Hostálek Z
 Behall KM see Kelsay JL
 Behan M, Kazam E: The echographic characteristics of fatty tissues and tumors. *Radiology* 129(1):143-51, Oct 78
 Behan M see Weber JT
 Behan PO: Post-infectious encephalomyelitis: some aetiological mechanisms. *Postgrad Med J* 54(637):755-9, Nov 78
 Behan PO: Isomethoprene compound in the treatment of vascular headache. *Practitioner* 221(1326):937-9, Dec 78
 Behan PO, Shakir RA, Simpson JA, Burnett AK, Allan TL, Haase G: Plasma-exchange combined with immunosuppressive therapy in myasthenia gravis. *Lancet* 2(8140):438-40, 1 Sep 79
 Behan PO see Graham DI
 Behan PO see Marengo TS
 Behar A see Lagrue G
 Behar A see Matzner Y
 Behar AJ see Krausz MM
 Behar AL, Deutsch E, Pomerantz E, Pfeifer Y, Sulman FG: Migraine, serotonin, and the carotid body [letter]. *Lancet* 1(8115):550, 10 Mar 79
 Behar C see Mesmin F
 Behar D see Winokur G
 Behar J, Biancani F, Zabinaki MP: Characterization of feline gastroduodenal junction by neural and hormonal stimulation. *Am J Physiol* 236(1):E45-51, Jan 79
 Behar J: Surgical treatment of reflux esophagitis: how does it work? [editorial] *Gastroenterology* 77(1):183-91, Jul 79
 Behar J: The hospice concept [letter] *CA* 29(1):53, Jan-Feb 79
 Behar J see Crowley JP
 Behar J see D'Abville M
 Behar J see Fox S
 Behar J see Liczalski LK
 Behar L, Stephens D: Wilderness camping: an evaluation of a residential treatment program for emotionally disturbed children. *Am J Orthopsychiatry* 48(4):644-53, Oct 78
 Behar M, Magora F, Olshwang D, Davidson JT: Epidural morphine in treatment of pain. *Lancet* 1(8115):527-9, 10 Mar 79
 Béhar M: Protein-calorie deficits in developing countries. *Ann NY Acad Sci* 300:176-87, 30 Nov 77
 Béhar M see Petros-Barvazian A
 Behar M see Steinitz JJ
 Behar R see Gonzalez JJ
 Behar VS see Fraker TD Jr
 Behara S see Falcov RE
 el-Behare A see Abu-Eltah R
 Behari J, Chandra SV, Tandon SK: Comparative toxicity of trivalent and hexavalent chromium to rabbits. III. Biochemical and histological changes in testicular tissue. *Acta Biol Med Ger* 37(3):463-8, 1978
 Behari J, Andrabi WH: Generation of Hall voltage in bone. *Connect Tissue Res* 6(3):181-4, 1978
 Behbehani A, Kastenbauer E: Zur Ruptur und Läsion der Labyrinthfenster. *Laryngol Rhinol Otol (Stuttg)* 57(11):983-6, Nov 78 (Eng. Abstr.) (Ger)
 Behbehani AA see Gastpar H
 Behbehani AM: Virus morbidum foetus. Congenital malformations and neonatal infections. *J Kans Med Soc* 79(12):653-5, Dec 78
 Behbehani MM, Fields HL: Evidence that an excitatory connection between the periaqueductal gray and nucleus raphe magnus mediates stimulation produced analgesia. *Brain Res* 170(1):85-93, 6 Jul 79
 Behbudi H see Westerhausen M
 El-Beheiry AH see Abou Zeid SA
 Behenna DB see Purcell GV
 Beher GR see Beher WT
 Beher WT, Stradnieks S, Beher GR, Lin GJ: The hydrolysis of bile acid conjugates. *Steroids* 32(3):355-63, Oct 78
 Behera SK, Ahmad B, Samal GC: Acute primary hyperparathyroidism—case report. *Indian Pediatr* 15(8):695-7, Aug 78
 Behera SK, Mohapatra SS, Kar S, Das D, Panda C: Clinical profile of E. coli diarrhoea in hospitalised children (Part II). *Indian Pediatr* 16(3):249-54, Mar 79
 Behera SK, Rao AS, Ahmed B, Patnaik BK: Serum iron and iron binding capacity in the newborns in iron deficiency maternal anaemia. *Indian Pediatr* 16(2):99-107, Feb 79
 El-Beheri BB: Dietetic audit—a giant step for nutritional care. The approach at Brooke Army Medical Center. *J Am Diet Assoc* 74(3):321-5, Mar 79
 Beheshti N, Javid N: Oral tissue and irradiation therapy. *Isr J Dent Med* 27(2):31-5, 27-31, Apr 78 (Eng. Heb)
 Beheshti N: Fabricating a post and core to fit an existing crown. *J Prosthet Dent* 42(2):236-9, Aug 79
 Behi J see Cammoun M
 Behin MT see Gharagozlou H
 Behin R, Mauel J, Sordat B: Leishmania tropica: pathogenicity and in vitro macrophage function in strains of inbred mice. *Exp Parasitol* 48(1):81-91, Aug 79
 Behin R see Mauel J
 Behjatnia Y: Consultant report: Incomplete abortions treated at Jahanshah Saleh Hospital in Tehran, Iran from May 14, 1973 to April 30, 1974. *Acta Med Iran* 21(1):53-67, 1978
 Behlen A see Jenkins WT
 Behling DW: Alcohol abuse as encountered in 51 instances of reported child abuse. *Clin Pediatr (Phila)* 18(2):87-8, 90-1, Feb 79
 Behling H see Kraft W
 Behling H see Schmeisser G
 Behling K, Bleichert A, Scarperi M: A method for the measurement of tremor, and a comparison of the effects of tocolytic beta-mimetics. *Eur J Appl Physiol* 39(3):203-7, 15 Sep 78
 Behling UH see Johnson DA
 Behlke J see Gudkov AT
 Behlke J see Strauss M
 Behm C see Bennet EM
 Behm CA see Köhler P
 Behm H: Demographic growth and health needs in Latin America. *Int J Health Serv* 9(1):77-85, 1979
 Behm P see Schulz D
 Behm R see Wiesemüller W
 Behm V see Schiller R
 Behmdard S see Javey H
 Behmdard S see Sadeghi A
 Behme RJ see Kensler TT
 Behmer O see Miyake H
 Behmer OA see Guimarães JS
 Behn AR see Wolfe JH
 Behn P see Ziesenheim K
 Behne D, Wolters W: Selenium content and glutathione peroxidase activity in the plasma and erythrocytes of non-pregnant and pregnant women. *J Clin Chem Clin Biochem* 17(3):133-5, Mar 79
 Behne D, von Berswordt-Wallrabe R, Elger W, Wolters W: Glutathione peroxidase in erythrocytes and plasma of rats during pregnancy and lactation. *Experientia* 34(8):986-7, 15 Aug 78
 Behne H: Schlichtungsstellen—juristische Fragen. *MMW* 121(16):561-2, 20 Apr 79 (Ger)
 Behnel HJ: Changes of enzyme activity in larval salivary glands following the induction of respiration dependent puffs in giant chromosomes of Drosophila melanogaster. *Cell Differ* 7(4):215-22, Aug 78
 Behnel J see Rensing L
 Behnen HJ: Migräne und Marcumar. *Dtsch Med Wochenschr* 104(1):32-3, 5 Jan 79 (Ger)
 Behner ED, Hubbard RW: Aperiometric liquid chromatography of catecholamines [letter] *Clin Chem* 25(8):1512-3, Aug 79
 Behney C, Baata D: Is medical technology safe? *Hospitals* 53(11):110-2, 1 Jun 79
 (Behney CA), Clader SC: Memoir of Charles A. Behney (1891-1976). *Trans Stud Coll Physicians Phila* 45(1):43, Jul 77
 Behney CA: A new method for bracing propped ears and cosmetic repair of ears. *VM SAC* 74(2):171-80, Feb 79
 Behney CA: Use of a stainless steel floor grill for performing large animal surgery in the field. *VM SAC* 74(4):529, Apr 79
 Behnia R, Siqueira EB, Brunner EA: Sodium nitroprusside-induced hypotension: effect on renal function. *Anesth Analg (Cleve)* 57(5):521-6, Sep-Oct 78
 Behnia R: Monitoring the cyanide level. *Proc Inst Med Chic* 32(4):67-8, Oct-Dec 78
 Behnke AR, Katch FI, Katch VL: Routine anthropometry and arm radiography in assessment of nutritional status: its potential. *JPEN* 2(4):532-53, Sep 78
 Behnke JM, Parish HA: Nematospirides dubius: arrested development of larvae in immune mice. *Exp Parasitol* 47(1):116-27, Feb 79
 Behnke JM, Wakelin D, Wilson MM: Trichinella spiralis: delayed rejection in mice concurrently infected with Nematospirides dubius. *Exp Parasitol* 46(1):121-30, Nov 78
 Behnke JM see Howard RJ
 Behnke O see Hansen MS
 Behnke U, Schallinatus E, Ruttloff H, Hühne WE, Frömmel C: Charakterisierung einer Protease aus Thermoactinomyces vulgaris (Thermolysin). 1. Untersuchungen zur Reinigung der Thermolysin. *Acta Biol Med Ger* 37(8):1185-92, 1978 (Eng. Abstr.) (Ger)
 Behnke U, Kleine R, Ludwig M, Ruttloff H: Charakterisierung einer Protease aus Thermoactinomyces vulgaris (Thermolysin). 3. Substratspezifität und einige Eigenschaften der teilgereinigten Thermolysin. *Acta Biol Med Ger* 37(8):1205-14, 1978 (Eng. Abstr.) (Ger)

- Behnke U see Frömmel C
 Behnke U see Rutloff H
 Behnke U see Schallnatus E
 Behnke WD see Cardin AD
 Behnke WD see Herrmann MS
 Behnke WD see Richardson C
 Běhouňková E see Topinka H
 Běhouňková-Housková E, Moserová J: Histology of healing of deep dermal burns in pigs. *Scand J Plast Reconstr Surg* 13(1):57-60, 1979
 Běhouňková-Housková E see Moserová J
 Behr G: Charles White of Manchester: the 250th anniversary of his birth. *Br Med J* 2(6153):1699-700, 16 Dec 78
 Behr H see Flandrois JP
 Behr J see Christ F
 Behrenbeck DW see Heuser L
 Behrenbeck DW see Hilger HH
 Behrenbeck DW see Hombach V
 Behrenbeck DW see Niehus B
 Behrend DA: The relationship between tooth displacement and cusp inclination in man. *Arch Oral Biol* 23(12):1095-8, 1978
 Behrend DA: Patterns of tooth displacement in simulated chewing cycles in man. *Arch Oral Biol* 23(12):1089-93, 1978
 Behrend T: The balneotherapy of rheumatoid arthritis. *Rheumatol Rehabil Suppl* 86-7, 1979
 Behrend T see Franke M
 Behrends HB, Schomburg ED, Steffens H: Influence of spinal locomotion on segmental and intersegmental reflex pathways from cutaneous afferents to motoneurons [proceedings] *J Physiol (Lond)* 284:175P-176P, Nov 78
 Behrends K see Müller U
 Behrends WH Jr see Pallin JL
 Behrendt DM, Kirsh MM, Jochim KE, Sloan H: Effects of cardioplegic solution on human contractile element velocity. *Ann Thorac Surg* 26(6):499-506, Dec 78
 Behrendt DM see Kirsh MM
 Behrendt DM see Prager RL
 Behrendt E see Kemter BP
 Behrendt H see Fischer B
 Behrendt H see Heilmann E
 Behrendt H see Oortuys AM
 Behrendt H see Schmutzler W
 Behrendt H see Slater RM
 Behrendt H see Somers R
 Behrendt H see van Leeuwen EF
 Behrendt JR see Weinstein IM
 Behrendt W, Schleicher C: Thorotrast-Spätchäden—Eine Übersicht mit einem kasuistischen Beitrag zur Frage der angiographischen Diagnostik von Thorotrast-Spätchäden der Leber. *Radiol Diagn (Berl)* 19(3):315-25, Jun 78 (Eng. Abstr.) (Ger)
 Behrens A, Barnes HV, Gerber WL, Albanese M, Matthes S, Cangelosi A: A model for teaching sophomore medical students the essentials of the male genital-rectal examination. *J Med Educ* 54(7):585-7, Jul 79
 Behrens B see Morelli G
 Behrens B see Ratcliff SW
 Behrens E, Donawick WJ, Raker CW, Woodhead JS: Polydactylism in a foal. *J Am Vet Med Assoc* 174(3):266-8, 1 Feb 79
 Behrens I, Werry E: Die Reaktion der Limbuskapillaren auf die Cataract-Extraktion. *Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):576-8, 1978 (Eng. Abstr.) (Ger)
 Behrens JA see Feusner JH
 Behrens JC see Chi MS
 Behrens JC see Robison TS
 Behrens JC see Weaver GA
 Behrens KA: Zur Therapie des Ulcus cruris venosum. *Fortschr Med* 96(43):2219-22, 16 Nov 78 (Eng. Abstr.) (Ger)
 Behrens M see Pellock JM
 Behrens M see Reynard M
 Behrens MK see Chatterjee AK
 Behrens MM see Brust JC
 Behrens MM see Hofeldt AJ
 Behrens NH see de Iannino NI
 Behrens R: Climate ripe for marketing strategies: Health promotion. *Hospitals* 53(19):99-100, 102-4, 1 Oct 79
 Behrens S see Haas N
 Behrens S see Suren EG
 Behrens S see Tscherne H
 Behrens U, Weissbrodt E, Lehmann W: Zur Kinetik der Citronensäurebildung bei Candida lipolytica. *Z Allg Mikrobiol* 18(8):549-58, 1978 (Eng. Abstr.) (Ger)
 Behrens UJ, Paronetto F: Liver-specific and shared cell membrane antigens. Studies by light- and electron microscopy. *Immunology* 35(2):289-98, Aug 78
 Behrens WA, Madère R: Improved automated method for determining vitamin C in plasma and tissues. *Anal Biochem* 92(2):510-6, 15 Jan 79
 Behrens WA, Lacelle S, Depocas F: Blood dopamine beta-hydroxylase activity and noradrenaline levels in the developing white rat. *Can J Physiol Pharmacol* 57(4):380-4, Apr 79
 Behrens-Baumann W, Wölz U: Ergebnisse der 'Fadenfixation' nach Cüppers bei Schielern mit schwankendem Winkel. *Klin Monatsbl Augenheilkd* 173(6):814-24, Dec 78 (Eng. Abstr.) (Ger)
 Behrens-Baumann W see Denden A
 Behrendorf J see Ludwig K
 Behrens RG, Carlson DS, Abdelnour T: In vivo analysis of bone strain about the sagittal suture in macaca mulatta during masticatory movements. *J Dent Res* 57(9-10):904-8, Sep-Oct 78
 Behrlich D see David H
 Behrman EJ see Hebda PA
 Behrman EJ see Midden WR
 Behrman HR, Grinwich DL, Hichens M, MacDonald GJ: Effect of hypophysectomy, prolactin, and prostaglandin F2 alpha on gonadotropin binding in vivo and in vitro in the corpus luteum. *Endocrinology* 103(2):349-57, Aug 78
 Behrman HR: Prostaglandins in hypothalamo-pituitary and ovarian function. *Annu Rev Physiol* 41:685-700, 1979 (91 ref.)
 Behrman HR, Luborsky-Moore JL, Pang CY, Wright K, Dorfinger LJ: Mechanisms of PGF2 alpha action in functional luteolysis. *Adv Exp Med Biol* 112:557-75, 1979
 Behrman HR see Dorfinger LJ
 Behrman HR see Luborsky-Moore JL
 Behrman HR see Pang CY
 Behrman HR see Wright K
 Behrman RG, Kissebah AH, Wynn V: Diurnal patterns of plasma glucose and insulin in normal and diabetic subjects. *Horm Metab Res* 10(6):459-65, Nov 78
 Behrman SJ: Artificial insemination and public policy [editorial] *N Engl J Med* 300(11):619-20, 15 Mar 79
 Behrman SJ: Artificial insemination. *Clin Obstet Gynecol* 22(1):245-3, Mar 79
 Behrman SJ see Menge AC
 Behrman SJ see Peterson EP
 Behse F, Buchthal: Sensory action potentials and biopsy of the sural nerve in neuropathy. *Brain* 101(3):473-93, Sep 78
 Behse F see Buchthal F
 Behsudi FM see Bruce LA
 Behum PT see Volkwein JC
 Behvad A see Marandini MH
 Behymer D see Garcia Z
 Behymer D see Ohishi I
 Behymer DE see Riemann HP
 Behymer DE see Ruppner R
 Behymer DE see Willeberg PW
 Behzad O see Kitagawa S
 Beiderman B see Pickart L
 Beier G, Schuck M: Beobachtungen und Versuche zu Fingerverletzungen durch Beilhebel. *Beitr Gerichtl Med* 36:407-10, 1978 (Eng. Abstr.) (Ger)
 Beier G: Zum Risiko bei Gurtbenutzung. *Hefte Unfallheilkd* (132):58-61, 1978 (Ger)
 Beier G see Krueger P
 Beier G see Schuck M
 Beier G see Tröger HD
 Beier HM: Anatomie der Zervixveränderungen am Ende der Schwangerschaft. *Z Geburtshilfe Perinatol* 183(2):83-92, Apr 79 (Eng. Abstr.) (Ger)
 Beier HM, Kirchner C, Mootz U: Uteroglobulin-like antigen in the pulmonary epithelium and secretion of the lung. *Cell Tissue Res* 190(1):15-25, 26 Jun 78
 Beier HM see Beato M
 Beier LV, Titova LS, Patarakina AA: O sezonnykh kolebaniakh vsasyvatel'noi i fermentovydelitel'noi funktsii kishchechnika u zdorovykh detei. *Vopr Okhr Materin Del* 23(8):25-9, Aug 78 (Eng. Abstr.) (Rus)
 Beier LV see Golovina NE
 Beier R, Zschiesche M, Cammann R: Phenytoinintoxikation und Serumspiegel. *Psychiatr Neurol Med Psychol (Leipz)* 30(7):414-23, Jul 78 (Eng. Abstr.) (Ger)
 Beier TV: Vzaimodeistvie mezhdú koksidií Karyolysus sp. i kletkami pečeni skal'nykh iashcherits v period zimnei spiachki. *Tsitologiya* 21(3):295-9, Mar 79 (Eng. Abstr.) (Rus)
 Beier TV see Shilalova TA
 Beier VA: K 100-letiiu so dnia rozhdeniia Uippla. *Klin Med (Mosk)* 57(3):117-8, Mar 79 (Rus)
 (Beier VA), Vladimir Aleksandrovich Beier (k 80-letiiu so dnia rozhdeniia). *Voen Med Zh* (2):80, Feb 79 (Rus)
 Beier W see Völkel N
 Beierdörffer H see Rohde BT
 Beierle LE, Jorgenson RJ: Anodontia in a child: report of case. *ASDC J Dent Child* 45(6):483-7, Nov-Dec 78
 Beierle MJ see Schmidtke JR
 Beierwaltes WH: Therapeutic implications of adrenal scanning agents. pp. 155-65. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
 Beierwaltes WH: Radioiodide in the therapy for thyroid carcinoma. pp. 101-11. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
 Beierwaltes WH see Arendshorst WJ
 Beierwaltes WH see Britton SE
 Beierwaltes WH see Carey JL
 Beierwaltes WH see Freitas JE
 Beierwaltes WH see Rifal A
 Beierwaltes WH see Sexton JM
 Beierwaltes WH see Swanson DP
 Beierwaltes WH see Wieland DM
 Beigbeder R see Pham QT
 Beigel TM: Einfluss der Faktoren Tageszeit und Elektrodenlage und ihre Prüfung bei automatischer EEG-Auswertung. *Methods Inf Med* 18(1):18-24, Jan 79 (Eng. Abstr.) (Ger)
 Beigelman PM see Ribalet B
 Beighton F see O'Connell MA
 Beighton P, Hamersma H, Horan F: Craniometaphyseal dysplasia—variability of expression within a large family. *Clin Genet* 15(3):252-8, Mar 79
 Beighton P, Hamersma H: Sclerosteosis in South Africa. *S Afr Med J* 55(20):783-8, 12 May 79
 Beighton P, Hamersma H, Cremin BJ: Osteopetrosis in South Africa. The benign, lethal and intermediate forms. *S Afr Med J* 55(17):659-65, 21 Apr 79
 Beighton P, Goldberg L, Hof JO: Dominant inheritance of multiple epiphyseal dysplasia, myopia and deafness. *Clin Genet* 14(3):173-7, Sep 78
 Beighton P see Bonafede RP
 Beighton P see Goldblatt J
 Beighton P see Heselson NG
 Beighton P see Raad MS
 Beighton P see Sellers SL
 Beighton PH see Bathfield CA
 Beigi FI see Dabestani A
 Beigler JS: The APA model law on confidentiality. *Am J Psychiatry* 136(1):71-3, Jan 79
 Beigler M see Silk DB
 Beigelman B see Magna LA
 Beihn RM see Krolkiewicz H
 Beije B see Rannug U
 Beijer HJ, Brouwer FA, Charbon GA: Time course and sensitivity of secretin-stimulated pancreatic secretion and blood flow in the anesthetized dog. *Scand J Gastroenterol* 14(3):295-300, 1979
 Beijer HJ see Immink WF
 Beijer HJ see Schuurkes JA
 Beijer K, Jernelöv A: Ecological aspects of mercury—selenium interactions in the marine environment. *Environ Health Perspect* 25:43-5, Aug 78
 Beikrich H see King MT
 Beiko VA see Bereznaia NM
 Beil AR Jr see Launer DP
 Beil HW see Trojan A
 Beilby JO, Horne CH, Milne GD, Parkinson C: Alpha-fetoprotein, alpha-1-antitrypsin, and transferrin in gonadal yolk-sac tumours. *J Clin Pathol* 32(5):455-61, May 79
 Beiler D see Spriet A
 Beilharz H, Kwiatkowski B, Stirn S: On the deacetylase activity of Vi bacteriophage III particles. *Acta Biochim Pol* 25(3):207-19, 1978
 Beilikhs GA: O fabrichnoi inspektii v Rossii. *Sov Zdravookhr* (4):57-60, 1979 (Rus)
 Beilikhs GA: K 50-letiiu vtorogo Vsesoiuznogo s'ezda po professional'noi gigiene i tekhnike bezopasnosti. *Gig Tr Prof Zabol* (8):45-6, Aug 78 (Eng. Abstr.) (Rus)
 Beilin L see Pugsley DJ
 Beilin LJ: Sulfipyrazone after myocardial infarction? [editorial] *Med J Aust* 2(5):186-8, 26 Aug 78
 Beilin LJ see Bulpitt CJ
 Beilin LJ see Hurley DM
 Beilin LJ see Lee KY
 Beilin LJ see Munro-Faure AD
 Beilin LJ see Pugsley D
 Beilin LJ see Thomas GW
 Beilina VB see Levina LA
 Beilis P see Ruggiero HA
 Beilke M see Wiersbitzky S
 Beillevalre T see Minz M
 Beilstein BA see Davis KL
 Beiman I, Graham LE, Ciminero AR: Self-control progressive relaxation training as an alternative nonpharmacological treatment for essential hypertension: therapeutic effects in the natural environment. *Behav Res Ther* 16(5):371-5, 1978
 Bein BN, Shatkhin VM: Dinamika mozgovogo krovenapolneniia u bol'nykh epilepsiei pri aktivatsii paroksizmov. *Zh Vopr Neirokhir* (5):21-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
 Bein BN see Shefer DG
 Bein G see Lange L
 Bein HJ: Prejudices in pharmacology and pharmacotherapy: reserpine as a model for experimental research in depression. *Pharmacopsychiatr Neuropsychopharmacol* 11(6):289-93, Nov 78
 Bein M see Bjerke RD
 Bein ME, Lee DB, Mink JH, Dickmeyer J: Unusual case of metastatic pulmonary calcification. *AJR* 132(5):812-6, May 79
 Bein ME: Plain film diaphragm view as adjunct to full lung tomography. *AJR* 133(2):217-20, Aug 79
 Bein ME, Mancuso AA, Mink JH, Hansen GC: Computed tomography in the evaluation of mediastinal lipomatosis. *J Comput Assist Tomogr* 2(4):379-83, Sep 78
 Bein ME see Ho D
 Bein ME see Holmes EC
 Bein ME see Livesay JJ
 Beinbrech G see Meisner D
 Beiner H see Froncisz W
 Beinert H: Micro methods for the quantitative determination of iron and copper in biological material. *Methods Enzymol* 54:435-45, 1978
 Beinert H, Orme-Johnson WH, Palmer G: Special techniques for the preparation of samples for low-temperature EPR

- spectroscopy. *Methods Enzymol* 54:111-32, 1978
- Beinert H: EPR spectroscopy of components of the mitochondrial electron-transfer system. *Methods Enzymol* 54:133-50, 1978
- Beinert H see Hartzell CR
- Beinert H see Kurtz DM
- Beinert H see Moss TH
- Beinert H see Shaw RW
- Beinfeld MS, Hayes RL: Use of intraoperative gram stain during cholecystectomy. *Am J Surg* 137(6):773-4, Jun 79
- Beintema A see Gebhardt DD
- Beintema A see Gebhardt DO
- (Beirakh IS), I. S. Beirakh. *Vestn Dermatol Venerol* (5):74, May 79 (Rus)
- Beirne GJ see Varanasi UR
- Beirne GJ see Wu MJ
- Beirne J see Tinberg HM
- Beirne OR, Leake DL: Agranulocytosis associated with an infected mandibular fracture. *Oral Surg* 46(6):737-41, Dec 78
- Beis A see Zammit VA
- Beis I see Leach AR
- Beis I see Scrutton MC
- Beis I see Zammit VA
- Beischer NA see Calandra C
- Beischer NA see Oats JJ
- Beischer NA see Ratten GJ
- Beischer W see Heinze E
- Beischukurova A see Grossa J
- Beisebaev AA, LI LV: Redkii sluchai oslozhneniia operativnogo udaleniia nefrofibriny sredosteniia. *Grudn Khir* (2):78-9, Mar-Apr 79 (Rus)
- Beisel WR: Metabolic balance studies—their continuing usefulness in nutritional research [editorial]. *Am J Clin Nutr* 32(2):271-4, Feb 79
- Beiser HR: Formal games in diagnosis and therapy. *J Am Acad Child Psychiatry* 18(3):480-91, Summer 79
- Beiser R see Chemie J
- Beisiegel U, Utermann G: An apolipoprotein homolog of rat apolipoprotein A-IV in human plasma. Isolation and partial characterization. *Eur J Biochem* 93(3):601-8, 1 Feb 79
- Beisiegel U see Utermann G
- Beisland HO, Kjendahl A: Skader forårsaket av dyr. *Tidsskr Nor Laegeforen* 99(9-10):459-61, 30 Mar 79 (Eng. Abstr.) (Nor)
- Beisner DH: Acquired Brown's syndrome of inflammatory origin [letter]. *Arch Ophthalmol* 97(1):173, Jan 79
- Beiss B see Weinberg MA
- Beissel GF see Wofford JD
- Beisser AR: Denial and affirmation in illness and health. *Am J Psychiatry* 136(8):1026-30, Aug 79
- Beissert M see Göttinger H
- Beissert M see Seifert B
- Beissinger SF see Moggio M
- Beissner RS, Rudolph FB: Interaction of Cibacron Blue 3G-A and related dyes with nucleotide-requiring enzymes. *Arch Biochem Biophys* 189(1):76-80, Jul 78
- Beissner RS, Rudolph FB: Effect of anthraquinone dyes and evaluation of the kinetic mechanism of yeast phosphoglycerate kinase. *J Biol Chem* 254(14):6273-7, 25 Jul 79
- Beisswenger P: A question of priorities. *Hosp Pract* 13(6):151, 156-7, 162, Jun 78
- Beisswenger PJ see Price TR
- Beitchman JH, Dielman TE, Landis JR, Benson RM, Kemp PL: Reliability of the Group for Advancement of Psychiatry Diagnostic Categories in Child Psychiatry. *Arch Gen Psychiatry* 35(12):1461-6, Dec 78
- Beiter H see Morrow PE
- Beitins IZ see Keutmann HT
- Beitins IZ see Lipson LG
- Beitman BD, Carlin AS: Night terrors treated with imipramine. *Am J Psychiatry* 136(8):1087-8, Aug 79
- Beitman BD: Tardive dyskinesia reinduced by lithium carbonate. *Am J Psychiatry* 135(10):1229-30, Oct 78
- Beitman BD see Brinkley JR
- Beitner R, Nordenberg J: The regulatory role of glucose 1,6-diphosphate in muscle of dystrophic mice. *FEBS Lett* 98(1):199-202, 1 Feb 79
- Beitner R, Nordenberg J: Inhibition of 6-phosphogluconate dehydrogenase (decarboxylating) by glucose 1,6-bisphosphate. *Biochim Biophys Acta* 583(2):266-9, 7 Mar 79
- Beitner R, Nordenberg J, Cohen TJ: Correlation between the levels of glucose 1,6-diphosphate and the activities of phosphofructokinase, phosphoglucomutase and hexokinase, in skeletal and heart muscles from rats of different ages. *Int J Biochem* 10(7):603-8, 1979
- Beitner R, Haberman S, Nordenberg J, Cohen TJ: The levels of cyclic GMP and glucose 1,6-diphosphate, and the activity of phosphofructokinase, in muscle from normal and dystrophic mice. *Biochim Biophys Acta* 542(3):537-41, 6 Sep 78
- Beitrag K: Kolloquium zur Schweizer Pestgeschichte. *Gesnerus* 35(3-4):334-5, 1978 (Ger)
- Beitz AJ, Chan-Palay V: The medial cerebellar nucleus in the rat: nuclear volume, cell number, density and orientation. *Neuroscience* 4(1):31-45, 1979
- Beitz AJ, Chan-Palay V: A Golgi analysis of neuronal organization in the medial cerebellar nucleus of the rat. *Neuroscience* 4(1):47-63, 1979
- Beitz DC see Darrah PS
- Beitz DC see Liepa GU
- Beitz DC see Linder JR
- Beitz DC see Whitehurst GB
- Beitz H: Anforderungen an die toxikologische Prüfung neuer Pflanzenschutzmittel und Mittel zur Steuerung biologischer Prozesse. *Arch Exp Veterinaarmed* 33(1):121-8, Jan 79 (Eng. Abstr.) (Ger)
- Beitz H, Banasiak U, Bergner U: Zum Rückstandsverhalten von Ethephon an Tomaten. 1. Mitt. Gewächshausgarten. *Nahrung* 22(6):581-7, 1978 (Eng. Abstr.) (Ger)
- Beitz J, Schellenberger A: Einfluss der chemischen Oberflächenstruktur funktionalisierter Polystyrole auf die kinetischen Eigenschaften von immobilisierter Hefe-Pyruvatdecarboxylase. *Acta Biol Med Ger* 37(9):1399-411, 1978 (Eng. Abstr.) (Ger)
- Beitz T see Hellerer O
- Beitzke A, Aubück L, Becker H, Zach M: Die hypertrophische obstruktive Kardiomyopathie (HOCM) des Neugeborenen. *Helv Paediatr Acta* 33(3):275-88, Aug 78 (Eng. Abstr.) (Ger)
- Beitzke A, Rossegger H, Becker H, Zach M: Zervikomedistinales Hygrom mit Einbruch in das Perikard. *Paediatr Paedol* 13(4):413-20, 1978 (Eng. Abstr.) (Ger)
- Beitzke A: Isolierte Rechtsventrikelpapillitis. *Helv Paediatr Acta* 33(6):567-76, Dec 78 (Eng. Abstr.) (Ger)
- Beitzke A, Zach M: Persistierende pulmonale Hypertonie des Neugeborenen. *Wien Klin Wochenschr* 90(23):830-5, 8 Dec 78 (Eng. Abstr.) (Ger)
- Beitzke A, Winter R, Zach M, Grubbauer HM: Kongenitales Vorhofseptum mit Hydrops fetalis durch mütterliche Tokolytikamedikation. *Klin Paediatr* 191(4):410-7, Jul 79 (Eng. Abstr.) (Ger)
- Beitzke A see Mocellin R
- Beitzke A see Urban C
- Beitzke A see Zach M
- Beizl EA see Speisviteva VG
- Beizer R see McAlack RF
- Bejanga BI: Unusual complications of myositis tropicans. *J R Coll Surg Edinb* 24(3):174-7, May 79
- Bejanga BI: Fournier's gangrene. *Br J Urol* 51(4):312-6, Aug 79
- Bejanian MV see Kotelliansky VE
- Bejar R see Overfield SE
- Bejček Z, Mazánek J, Drugová B: Neurofibroma nervi maxillaris. *Cesk Stomatol* 78(3):209-13, May 78 (Eng. Abstr.) (Cze)
- Béjean-Leblaisson A see Drobinski G
- Bejovec J: Ökologische Einflüsse auf die Verbreitungsdynamik der Kokzidienarten *Eimeria phasiani* und *Eimeria colchici*. *Angew Parasitol* 19(2):76-85, Jun 78 (Ger)
- Bejui F see Bustamante R
- Bekasova OD, Kashtentseva EM, Evstignejev VB: The photosensitizing action of phycobiliproteins in the adsorbed state. *Biol Bull Acad Sci USSR* 5(4):437-42, Jul-Aug 78
- Bekasova OD see Shubin LM
- Bekasova VS see Stanislavleva EN
- Békásky S see Bartek I
- Bekavac J see Aris H
- Bekbergenov BM, Moroz AF, Rudzit EA, Stepanets TH: Sravnitel'noe izuchenie antibakterial'noi aktivnosti riada novykh antibiotikov i ikh kombinatsii v otnoshenii sinegnoinoi palochki. *Antibiotiki* 24(5):340-3, May 79 (Rus)
- Bekdik CF see Ercan MT
- Beke G see Schuller L
- Bekem S see Yagci M
- Bekemeier H see Baraka YM
- Bekemeier H see Hirschelmann R
- Bekemeier H see Jobst M
- Bekemeier H see Metzner J
- Beker B see Manóach M
- Beker S see Márquez Reveron A
- Bekerman C see Bitran JD
- Bekers AG see Schel JH
- Bekesi JG, Anderson HA, Roboz JP, Roboz J, Fischbein A, Selikoff IJ, Holland JF: Immunologic dysfunction among PBB-exposed Michigan dairy farmers. *Ann NY Acad Sci* 320:717-28, 31 May 79
- Bekesi JG see Fischbein A
- Bekesi JG see Holland JF
- Békési L see Köröndy B
- Békési Z see Ferenczy I
- Beketova IL see Panchenkova LA
- Bekheit S see Gnepp DR
- Bekheit S see Sack KE
- Bekheit-Saad S see Ali MK
- Bekhlil AF see Beer SA
- Bekhor I, Mirell CJ: Simple isolation of DNA hydrophobically complexed with presumed gene regulatory proteins (M3). *Biochemistry* 18(4):609-16, 20 Feb 79
- Bekhor I, Mirell C, Anne L: Induction of cleft palates by triamcinolone acetate: re-examination of the problem. *Cleft Palate J* 15(3):220-32, Jul 78 (76 ref.)
- Bekhor I see Anne L
- Bekhor I see Gates DM
- Bekhor I see Samal B
- Bekhterev NN: Reaktsii neironov slukhovoï oblasti chervia mozzhechka koshki na binaural'no pred'naviaemye tonal'nye signaly. *Fiziol Zh SSSR* 64(10):1398-1405, Oct 78 (Eng. Abstr.) (Rus)
- Bekhterev NN see Kulikov GA
- Bekhtereva EP: Vliianie kastratsii i testosterona propionata no obmen 3H-noradrenalina v razlichnykh strukturakh golovno go mozga u kryss-samstov. *Probl Endokrinol (Mosk)* 24(5):56-9, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bekhtereva MN see Galanina LA
- Bekhtereva MN see Konova IV
- Bekhti A, Rutgeerts L: Domperidone in the treatment of functional dyspepsia in patients with delayed gastric emptying. *Postgrad Med J* 55(11):30-2, 1979
- Bekiarova N see Arsov R
- Bekier J see Jezak-Lipska A
- Bekierkunst A, Goren MB: Immunotherapy of guinea pig line 10 hepatoma with nonliving BCG cells in aqueous medium. *Infect Immun* 24(3):817-20, Jun 79
- Bekierkunst A see Cohen HA
- Bekina NN see Pafomov GA
- Bekirov RE see Oripov AO
- Bekirov ShA: Peridural'naia anestezia kak metod obezbolivaniia v detskoj khirurgii. *Anesteziol Reanimatol* (4):38-40, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bekkal A see Heid E
- Bekker GM: Liuminestentnomikroskopicheskoe vyvlenie medi liumokupferonom. *Arkhn Anat Gistol Embriol* 75(9):115-6, Sep 78 (Eng. Abstr.) (Rus)
- Bekker IV see Saprykin VA
- Bekker M see Evdokimov IuM
- Bekker ML see Smolina VS
- (Bekker SM), S.M. Bekker. *Akush Ginekol (Mosk)* (5):62, May 79 (Rus)
- Bekker VI see Svechnikova NV
- Bekker Elai: Metod liofil'no sushki meningokokkov, ispol'zuemyi v laboratorii KIEMiG. *Zdravookhr Kirg* (3):40-2, May-Jun 79
- Bekki E see Nakamura T
- Bekki H see Mikki N
- Bekki H see Yoshioka H
- Beklemishchev AM see Larionov LP
- Beklemishcheva MG see Bakin LM
- Beklemishchev VV see Medvedev OS
- Bekman IM see Galaktionov VG
- Bekov DB, Vovk IuN: Anatomico-eksperimental'noe obosnovanie razrezov nameta mozzhechka. *Zh Vopr Neurokhir* (2):43-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Beks JW: Die Problematik der intracranialen Druckmessung. *Hefte Unfallheilkd* (132):199-202, 1978 (Ger)
- Beks JW see Gelmers HJ
- Beks JW see Wilmsink JJ
- Bektemirov MA: Diagnostika kopytnoi gaili ovets. *Veterinariia* (1):46-7, Jan 79 (Rus)
- Bektemirov TA, Burgasova MP, Barkova EP, Andzhapardize OG: Vliiani modifikatsii poli(I),poli(Ts) s poli-L-lizinom na interferonogennuiu aktivnost' in vitro i in vivo. *Vopr Virolog* (5):607-11, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bektemirov TA see Andzhapardize OG
- Bektemirov TA see Solov'ev VD
- Bektemirova MS see Andzhapardize OG
- Bel A, Chabmon A: Sperimentazione di un nuovo farmaco nelle epatopatie croniche soprattutto etiliche. *Minerva Dietol Gastroenterol* 23(3):243-8, Jul-Sep 77 (Eng. Abstr.) (Ita)
- Bel J see Causse JB
- Bel'chenko DI, Kapustin AV, Kalinkin MN, Kalkova VM, Khanina NIA: O narusheniiakh lipidnogo obmena pri skoropostizhnoi smerti ot ishemicheskoi bolezni serdtsa. *Kardiologiya* 19(5):49-54, May 79 (Eng. Abstr.) (Rus)
- Bel'chenko DI, Kapustin AV, Kalinkin MN, Kalkova VM, Khanina NIA: O mekhanizme skoropostizhnoi smerti ot ishemicheskoi bolezni serdtsa. *Patol Fiziol Eksp Ter* (3):70-5, May-Jun 79 (Rus)
- Bel'chenko DI see Aleksenko AS
- Bel'chenko LA, Nedbaeva ND, Iachnaia GK: Nekotorye pokazateli fizicheskogo razvitiia studentov Novosibirskogo universiteta. *Gig Sanit* (7):81-2, Jul 79 (Rus)
- Bel'gesov NV, Iarulin GR: Ekologicheskie predposylki rasprostraneniia askaridoza v gornoi zone Iemenskoi Arabskoi Respublike. *Med Parazitol (Mosk)* 48(1):75-8, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Bel'gova IN, Volkova ZA, Markova IV: Vozrastnye osobennosti sokratitel'noi reaktsii priamoi kishki krysa i ingibirovaniia ee kholinesterazy pod vlianiem prozerina. *Farmakol Toksikol* 42(1):33-7, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Bel Hadj A see Fontan R
- Bel Hassine H see Glock Y
- Bel'kevich VI, Aizenshtat LI, Novitskaia GE: Zarubezhnaia meditsinskaia tekhnika na vystavke "Optika-77". *Med Tekh* (3):25-9, May-Jun 78 (Eng. Abstr.) (Rus)
- Bel'mishchev IuE see Iampol'skaia EI
- Bel'skil MA see Avelisov ES
- Bel'skil NE see Oheremchenko IaV
- Bel'tiukov GA: K voprosu rasprostraneniia travm glaz. *Zdravookhr Ross Fed* (12):21-3, 1978 (Rus)
- Bel'teva NA see Timoshenko LV
- Bela R: A biológiai individualitás megállapításának lehetőségéi vércsoport-vizsgálatokkal.

- Morphol Igazsagugyi Orv Sz 18(4):291-7, Oct 78 (Eng. Abstr.) (Hun)
- Belachew M: La lithiase biliaire. 2. Traitement chirurgical des complications. Rev Med Liege 33(17):606-11, 1 Sep 78 (Fre)
- Belachew M see Limet R
- Béladi I, Pusztai R, Mucsi I, Bakay M, Gábor M: Activity of some flavonoids against viruses. Ann NY Acad Sci 284:358-64, 4 Mar 77
- Béladi I, Pusztai R, Bakay M, Mucsi I, Taródi B: Interferon induction by adenoviruses. Postgrad Med J 55(640):128-34, Feb 79
- Béladi I see Pusztai R
- Belagaje R, Brown EL, Gait MJ, Khorana HG, Norris KE: Total synthesis of a tyrosine suppressor transfer RNA gene. XIII. Synthesis of deoxyribopolynucleotide segments corresponding to the nucleotide sequence -1 to -29 in the promoter region. J Biol Chem 254(13):5754-63, 10 Jul 79
- Belagaje R, Brown EL, Fritz HJ, Lees RG, Khorana HG: Total synthesis of a tyrosine suppressor transfer RNA gene. XIV. Chemical synthesis of oligonucleotide segments corresponding to the terminal regions. J Biol Chem 254(13):5765-80, 10 Jul 79
- Belagaje R see Sekiya T
- Belagavi CS, Goravalingappa JP: Primary scleroma of the eye lid (a case report). Indian J Ophthalmol 26(4):41-2, Jan 79
- Belagavi CS, Goravalingappa JP: Retinoblastoma: a clinicopathological study of 34 cases. Indian Pediatr 15(8):649-52, Aug 78
- Belagavi CS, Umadevi, Shigaon N, Ramachandraraj U, Goravalingappa JP: Melanotic neuro-ectodermal tumour of infancy—case report. Indian Pediatr 16(2):175-7, Feb 79
- Belagavi CS, Goravalingappa JP: Cysticercosis of the heart. A case report. Indian Heart J 30(2):118-9, Mar-Apr 78
- Belagavi CS see Goravalingappa JP
- Bélágyi J, Damerau W, Pallai G: Thermal stability of F-actin as studied by spin labelling. Acta Biochim Biophys Acad Sci Hung 13(1-2):85-90, 1978
- Bélágyi J see Pallai G
- Belaia AP see Filipchuk IS
- Belaia NA, Khitrik II, Voronina SG: Lechebnaia gimnastika v komplekse s bal'neofizikofaktori pri lechenii bof'nykh khronicheskoi ishemicheskoi bolezni'u sertsia (annotatsiia metodicheskikh rekomendatsii). Vopr Kurortol Fizioter Lech Fiz Kult (5):80-2, Sep-Oct 78 (Rus)
- Belaia IuA see Kuz'min SN
- Belaia IuA see Stepanova LN
- Belaich A, Simonpietri P, Belaich JP: (Study on the beta-galactoside permease of *Escherichia coli*). Solubilization of a thiodigalactoside-binding protein from *E. coli* membrane containing beta-galactoside permease. Biochem Biophys Res Commun 82(3):847-52, 14 Jun 78
- Belaich A see Marty B
- Belaich JP see Belaich A
- Belaich JP see Gaudin C
- Belaich JP see Marty B
- Belaich S, Civatte J, Morel P, Ryckwaert A, Tabiana M, Margalis J: Nécrose pluridigitale massive au cours d'une connectivite intriquée. Ann Dermatol Venerol 105(10):883-5, Oct 78 (Fre)
- Belaich S, Civatte J, Bonvalet D, Pastel A: Fibromes périfolliculaires multiples du visage et du cou posant le problème des adénomes sébacés symétriques blancs et fibreux. Ann Dermatol Venerol 105(11):959-60, Nov 78 (Fre)
- Belaich S see Civatte J
- Belaich S see Degos R
- Belaich S see Foix C
- Belaich S see Jacquillat C
- Belaiche J, Cattian D, Zitoun J: The deoxyuridine suppression test in macrocytosis of chronic alcoholism [letter]. Am J Clin Nutr 31(11):1966-7, Nov 78
- Belaiche J see Vesin P
- Belaich OM see Malik MO
- Belaier EJ see Imondi AR
- Belaier MF see Druet P
- Belaish J: Absence of hematometria in isthmus atresia [letter]. Fertil Steril 31(4):462-3, Apr 79
- Belák M, Kočíšová J, Marčanik J, Bod'ka K, Skarda R: Elektronenmikroskopische und histochemische Studien an der quergestreiften Muskulatur der Vögel nach langfristiger Hypokinese. Arch Exp Veterinaarmed 33(1):37-46, Jan 79 (Eng. Abstr.) (Ger)
- Belák S, Pálfi V, Tuboly S: Replication of ovine adenoviruses. Acta Microbiol Acad Sci Hung 25(4):253-64, 1978
- Belák S see Pálfi V
- Belakovsky MS see Ushakov AS
- Belal A, Rovsing H, Thomsen J: A review of the radiological anatomy of the round window. Br J Radiol 52(618):444-51, Jun 79
- Belal A see Ibrahim F
- Belal A Jr: The nasal: paranasal block technique. Preparation and uses. J Laryngol Otol 92(9):781-90, Sep 78
- Belal S, Elsayed MA, El-Walidly A, Abdine H: Colorimetric acetaminophen determination in pharmaceutical formulations. J Pharm Sci 68(6):750-3, Jun 79
- Belal SF see Elsayed MA
- Belán A, Benda K, Fabián J, Bláha J: Advantages of a new non ionic contrast medium. The results of animal experiments. Ann Radiol (Paris) 21(4-5):279-82, May-Jun 78
- Belán A, Fabián J, Janota M, Veselá M: Urgentní angiografie věnčičých tepen a levé komory srdeční. Cesk Radiol 33(1):12-9, Jan 79 (Eng. Abstr.) (Cze)
- Belán A see Fabián J
- Belán A see Henzlová M
- Belán A see Pavlovič J
- Belák J see Ferencik M
- Belann V see Bauer V
- Beland FA: Computer-generated graphic models of the N2-substituted deoxyguanosine adducts of 2-acetylaminofluorene and benzo[a]pyrene and the O6-substituted deoxyguanosine adduct of 1-naphthylamine in the DNA double helix. Chem Biol Interact 22(2-3):329-39, Sep 78
- Béland G: Present status of supraventricular external urinary diversion. Urology 12(3):261-8, Sep 78 (62 ref.)
- Béland G see Laberge I
- Beland MF, Sehgal PK, Peacock WC: Baseline blood chemistry determinations in the squirrel monkey (*Saimiri sciureus*). Lab Anim Sci 29(2):195-9, Apr 79
- Belandres PV see Brudny J
- Bélanger A, Hamilton HA: Determination of disulfoton and permethrin residues in an organic soil and their translocation into lettuce, onion and carrot. J Environ Sci Health [B] 14(2):213-26, 1979
- Bélanger A, Auclair C, Seguin C, Kelly PA, Labrie F: Down-regulation of testicular androgen biosynthesis and LH receptor levels by an LHRH agonist: role of prolactin. Mol Cell Endocrinol 13(1):47-53, Jan 79
- Bélanger A see Bression D
- Bélanger A see Cusan L
- Bélanger A see Labrie F
- Bélanger C see Henneken CH
- Bélanger F see Davidson DL
- Bélanger F see Roudseau DB
- Bélanger FC, Rebelz CA: Chloroplast biogenesis. XXVII. Detection of novel chlorophyll and chlorophyll precursors in higher plants. Biochem Biophys Res Commun 88(2):365-71, 28 May 79
- Bélanger G, Bellemare G, Lemieux G: Ribosomal phosphoproteins in *Physarum polycephalum*. Biochem Biophys Res Commun 86(3):862-8, 14 Feb 79
- Bélanger G see Ethier R
- Bélanger G see Little JR
- Bélanger G see Roy CC
- Bélanger J see Brink TL
- Bélanger L, Fleischer B, Fleischer S, Guillozeau A, Lemonnier M, Chiu JF: Subcellular distribution and molecular heterogeneity of alpha 1-fetoprotein in newborn rat liver. Biochemistry 18(10):1962-8, 15 May 79
- Bélanger L, Commer P, Chiu JF: Isolation of rat alpha 1-fetoprotein messenger RNA from Morris hepatoma 7777. Cancer Res 39(6 Pt 1):2141-8, Jun 79
- Bélanger L see Grenier A
- Bélanger L see Guillozeau A
- Bélanger L see Liu MC
- Bélanger L see Smith CJ
- Bélanger PM: Electron impact induced fragmentation of some 1-substituted trans-2-phenylcyclopropane compounds. Biomed Mass Spectrom 6(3):98-100, Mar 79
- Bélanger PM, Grech-Bélanger O: Metabolic reduction of 1-nitrosodiamantane by rabbit liver microsomes. Properties of a C-nitroso reductase system. Drug Metab Dispos 7(3):171-5, May-Jun 79
- Bélanger PM, Grech-Bélanger O: Microsomal C-nitroso reductase activity. Biochem Biophys Res Commun 83(1):321-6, 14 Jul 78
- Belanger R see Milthorp P
- Belanger R see Stewart TH
- Belani KK see Ring JC
- Belarbi A see Beck G
- Belarbi A see Rether B
- Belardelli F see Dolei A
- Belardelli F see Rossi GB
- Belardelli F, Borgia R, Mancini M: Meccanismi prosencefalici desincronizzanti nel gatto 'cerveau isolé' cronico. Riv Neurol 48(4):365-71, Jul-Aug 78 (Ita)
- Belardi FG: Mitral valve prolapse in a family practice setting. J Fam Pract 6(3):511-5, Mar 78
- Belardinelli L, Harder D, Sperelakis N, Rubio R, Berne RM: Cardiac glycoside stimulation of inward Ca++ current in vascular smooth muscle of canine coronary artery. J Pharmacol Exp Ther 209(1):62-6, Apr 79
- Belardinelli L, Rubio R, Berne RM: Blockade of Ca2+ dependent rat aortic slow action potentials by adenosine and lanthanum. Pfluegers Arch 380(1):19-27, 15 May 79
- Belardinelli L see Harder DR
- Belardinelli L see Sant'Anna JR
- Belasco D: Age and death in breast cancer [letter]. Br Med J 2(6183):206-7, 21 Jul 79
- Belasco JB, Bryan JH, McMillan CW: Acute promyelocytic leukemia presenting as a pelvic mass. Med Pediatr Oncol 4(4):289-95, 1978
- Belasco JB, McMillan CW: Occult neuroblastoma: difficulties of diagnosis. Am J Dis Child 133(8):858-60, Aug 79
- Belasco JG, Herlihy JM, Knowles JR: Critical ionization states in the reaction catalyzed by triosephosphate isomerase. Biochemistry 17(15):2971-8, 25 Jul 78
- Belasco RN see Moyer JP
- Belavady B: Lipid and trace element composition of human milk. Acta Paediatr Scand 67(5):566-71, Sep 78
- Belavady B see Doesthale YG
- Belavin NF, Vainer EL: Issledovanie tekhnologii izgotovleniia kalibrov dlia mollirovaniia tsilindrov meditsinskikh shpritssev. Med Tekh (1):27-30, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belavina LP see Grechka II
- Belavina LP see Zherebchenko PG
- Belavina NV see Poltorak VA
- Belavitsva EM, Cheremisi II: Temperaturaia kharakteristika ob'ekta v protsesse kriofiksatsii v metode zamorazhivaniia—travleniia. Biofizika 24(1):172-3, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belavitsva EM see Mikhailov AN
- Belayew A: Proteins immunologically related to alpha-fetoprotein in the in vitro translation products of rat yolk sac mRNA [proceedings]. Arch Int Physiol Biochim 86(2):406-8, May 78
- Belbenoit P see Mellinger J
- Belber JP see Burbidge EJ
- Belbusti F see Tatti P
- Belcaro G see Colechia G
- Belcastro AN see McGrail JC
- Belcastro S, Azzena G, Pampolini M, Tabone E: Angioplasty of the profunda femoris in revascularisation of the lower extremity. J Cardiovasc Surg (Torino) 20(3):265-72, May-Jun 79
- Belcastro S see Rossetto P
- Belcher DW, Nicholas DD, Ofosu-Amaah S, Kratzner JH: Comparison of methods for estimating the frequency of paralytic poliomyelitis in developing countries. Bull WHO 57(2):301-7, 1979
- Belcher EH: Radioimmunoassay and related procedures in medicine. Report on the international symposium held in Berlin (West) from 31 October to 4 November 1977. At Energy Rev 16(2):309-16, Jun 78
- Belcher EH: Radioassay services in developing countries. Findings and recommendations of an International Atomic Energy Agency advisory group. At Energy Rev 16(3):485-503, Sep 78
- Belcher EH see Adde SK
- Belcher JR, Rehahn M: Late deaths after resection for bronchial carcinoma. Br J Dis Chest 73(1):18-30, Jan 79
- Belcher JR, Caplin M: Choice of treatment in operable lung cancer [letter]. Br Med J 1(6172):1212, 5 May 79
- Belcher JR: Restenosis of the mitral valve. Ann R Coll Surg Engl 61(4):258-64, Jul 79
- Belcher NG see Shipman JJ
- Belcher S see Wood AJ
- Belchetz P, Dufy B, Knobil E: Identification of inhibitory and stimulatory control of prolactin secretion in the rhesus monkey. Neuroendocrinology 27(1-2):32-8, 1978
- Belchetz P see Plant TM
- Belchetz PE, Plant TM, Nakai Y, Keogh EJ, Knobil E: Hypophysial responses to continuous and intermittent delivery of hypothalamic gonadotropin-releasing hormone. Science 202(4368):631-3, 10 Nov 78
- Belchetz PE see Paisley R
- Belchev B see Kalchev E
- Belchitz A, Dincescu P, Dudu S, Lăzărescu M, Rafael-Stefănescu G, Titeica M: Un caz de fascioloză tratat eficient cu Cloxil. Rev Med Interna [Med Interna] 30(4):377-81, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Belcon MC: Topical versus systemic antibiotics in the treatment of acute superficial skin infections. J Natl Med Assoc 71(1):63-4, Jan 79
- Belcourt L see Cummings DJ
- Belcourt A: Normal mature human enamel protein. J Dent Res 58 Spec No 8:986-7, Mar 79
- Belcourt CL, Aterman K, Gillis DA, Roy DL: Aortopulmonary window or aortopulmonary communication? Chest 75(3):397-9, Mar 79
- Belcourt CL see Murphy DA
- Beld AJ, Kuijter B, Rodrigues de Miranda JF, Wouterse AC: Ligand binding to dopamine-receptors: analysis & interpretation. Life Sci 23(5):489-93, 7 Aug 78
- Belda A, Navarrete L, Malde JL, Chung C, Jurado M: Efecto de la perfusión de pentotal sobre el cardiocardiograma en el parto. Acta Obstet Ginecol Hisp Lusit 26(9):539-43, Dec 78 (Spa)
- Belda Alcaraz D see González Espinosa C
- Belda Laguna O see Velloso Jiménez A
- Belda Mendoza J see Dávalos Sánchez R
- Belda Nacher FJ see Zanillo M
- Belda Neto FM, Ribeiro RD, Barretto MP: Estudos sobre reservatórios e vectores silvestres do Trypanosoma cruzi. LXXIII: Resistência contra amostras silvestres do T. cruzi em camundongos inoculados com Herpetomonas samuelpessoai. Rev Bras Biol 39(1):209-14, Mar 79 (Eng. Abstr.) (Por)
- Belda Neto FM see Barretto MP
- Belda Neto FM see Ribeiro RD
- Belda Serna A see Moreno González E
- Belden RC see Becker HN
- Belding JD: DRG reimbursements being rushed. Mod Health Care 9(7):74, Jul 79
- Belding JH, Tade WH: Evaluation of epithelial maturity in hormonally related stomatitis. J Oral Med 33(1):17-9, Jan-Mar 78
- Beldon I see Griffiths JB
- Beldotti LE see Shumak KH
- Beldzik A see Mazanek-Szmańska E

- Beles A see Farkas T
 Belesan I see Dobrescu D
 Belefgh K see Maouani A
 Belehadek J Jr, Bloch-Michel E, Faure JP, Campinchi R, Thonier M: Expression of organ-specific antigen(s) in long-term cultured human retinoblastoma cells. pp. 197-201.
 In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN924DM 2d 1978.
 Beleh A, Naafs B, Touw-Langendijk E: Failure of metronidazole treatment in Ethiopian mucocutaneous leishmaniasis. Br J Dermatol 99(4):421-2, Oct 1978
 Belell O see Abu-Asha H
 Belell O see Ibrahim A
 Belell OM see Abu-Asha H
 Belehova MG see Rakich L
 Beleskaia LV see Gulling EV
 Beleskaia RM, Karazhaeva SA: Vlianie meteorologicheskikh i geliogeofizicheskikh faktorov na chastotu razvitiia insul'tov v Leningrade. Zh Nevropatol Psikiatr 78(9):1329-33, 1978 (Eng. Abstr.) (Rus)
 Beles'kil BG see Kurenbin OI
 Beles'kil DM, Kuznetsov AA: Poluchenie kislot alfa-glukozidazy iz selezenki cheloveka. Biokhimiia 43(10):1764-75, Oct 78 (Eng. Abstr.) (Rus)
 Beles'kil DM see Mikhailov VI
 Beles'kil MA see Garlov PE
 Beles'kil MS: Svoevremennye vyivleniye ili nezapushchennyye formy vnutrigrudnogo tuberkuleza? Probl Tuberk (5):10-1, May 79 (Eng. Abstr.) (Rus)
 Beles'kil MZ see Brandman LL
 Beles'kil OS: Velikaia pobeda. Veterinariia (5):22-3, May 79 (Rus)
 Beles'kil IuS see Noskov AP
 Beles'kil IuS see Shpakina AP
 Beles'kil IuS see Ufrikh EV
 Beles'ky DM, Mikhailov VI, Rosenfeld EL: Carbohydrate content of acid alpha-glucosidase (gamma-amylase) from human liver. Clin Chim Acta 93(3):365-70, 2 May 79
 Belendiuk K, Butler RA: Directional hearing under progressive impoverishment of binaural cues. Sens Processes 2(1):58-70, Mar 78
 Belenskie I: Beat-to-beat variability of echocardiographic measurements of left ventricular end diastolic diameter and performance. JCU 7(4):263-8, Aug 79
 Belenkov IuN see At'kov Olu
 Belenkov IuN see Charchoghian RA
 Belenkov IuN see Fomina GA
 Belenkov Nlu, Iantareva LI: Opoznanie stimula kak faktor stanovleniia effektivnykh svoystv signala. Zh Vyssh Nerv Deiat 29(3):566-73, May-Jun 79 (Eng. Abstr.) (Rus)
 Beleslin D, Samardzic R, Terzie B: Méthode d'enregistrement simultané des mouvements péristaltiques et des mouvements de type pendulaire de l'iléon isolé du lapin. C R Soc Biol (Paris) 172(1):73-8, 1978 (Eng. Abstr.) (Fre)
 Beleslin D, Stojanovic N, Dimitrijevic M, Samardzic R: Métabolisme de l'(1-14C) acide palmitique dans le cerveau du Chat. C R Soc Biol (Paris) 172(2):269-73, 1978 (Eng. Abstr.) (Fre)
 Beleslin D see Stojanovic N
 Beleslin DB, Samardzic R: The effect of muscarine on cholinergic neurons subserving the peristaltic reflex of guinea-pig isolated ileum. Neuropharmacology 17(10):793-8, Oct 78
 Beleslin DB, Samardzic R: Comparative study of aggressive behaviour after injection of cholinomimetics, anticholinesterases, nicotinic, and muscarinic ganglionic stimulants into the cerebral ventricles of conscious cats: failure of nicotinic drugs to evoke aggression. Psychopharmacology (Berlin) 60(2):147-53, 31 Jan 79
 Beleslin DB, Samardzic R: The pharmacology of aggressive behavioural phenomena elicited by muscarine injected into the cerebral ventricles of conscious cats. Psychopharmacology (Berlin) 60(2):155-8, 31 Jan 79
 Beleslin DB, Samardzic R: Effects of parachlorophenylalanine and 5,6-dihydroxytryptamine on aggressive behaviour evoked by cholinomimetics and anticholinesterases injected into the cerebral ventricles of conscious cats. Neuropharmacology 18(3):251-7, Mar 79
 Beleslin DB, Samardzic R: Effects of 6-hydroxydopamine and reserpine on aggressive behavior induced by cholinomimetic and anticholinesterase injections into cerebral ventricles of conscious cats: dissociation of biting attack from snarling and hissing. Psychopharmacology (Berlin) 61(2):149-53, 22 Mar 79
 Beleslin DB, Samardzic R: Evidence of central cholinergic mechanisms in the appearance of affective aggressive behaviour: dissociation of aggression from autonomic and motor phenomena. Psychopharmacology (Berlin) 62(2):163-7, 11 Apr 79
 Belet P see Clémenty J
 Beletskaia LV, Vulfovich IuV, Gnezdzitskaia EV, Goncharova SA, Ugrumova GA: Obshchie antygeny stabil'nykh L-form streptokokka grupy A i myshechnykh volokon miokarda cheloveka. Biull Eksp Biol Med 86(8):207-9, Aug 78 (Eng. Abstr.) (Rus)
 Beletskaia LV see Gnezdzitskaia EV
 Beletskaya LV see Romanenko GF
 Beletz EE: Will nursing director's attitudes affect future collective bargaining? [letter] J Nurs Adm 9(6):5, 26, 32, Jun 79
 Belev N, Ourouchev K, Naidenova N: Problems of bovine leucosis control and prophylaxis in industrial breeding conditions. Ann Rech Vet 9(4):915-7, 1978
 Beleva-Stalkova R see Popova S
 Belew M, Gerdin B, Porath J, Saldeen T: Isolation of vasoactive peptides from human fibrin and fibrinogen degraded by plasmin. Thromb Res 13(6):983-94, Dec 78
 Beley A see Bralet AM
 Beley G see Reny A
 Beley G see Worms AM
 Beley P see Bralet AM
 Belfer ML, Mulliken JB, Cochran TC Jr: Cosmetic surgery as an antecedent of life change. Am J Psychiatry 136(2):199-201, Feb 79
 Belfer ML, Harrison AM, Murray JE: Body image and the process of reconstructive surgery. Am J Dis Child 133(5):532-5, May 79
 Belfield A see Beck PR
 Belfield A see MacDonald DJ
 Belfiore F, Borzi V, Rabuazzo AM, Iannello S: Aspetti enzimologici del tessuto adiposo ed epatico negli obesi e nei diabetici. Minerva Med 70(23):1671-80, 12 May 79 (Ita)
 Belford GR, Killackey HP: Anatomical correlates of the forelimb in the ventral complex and the cuneate nucleus of the neonatal rat. Brain Res 158(2):450-5, 15 Dec 78
 Belford GR, Killackey HP: Vibrissae representation in subcortical trigeminal centers of the neonatal rat. J Comp Neurol 183(2):305-21, 15 Jan 79
 Belford GR see Killackey HP
 Belfort M: Anomalous behavior of bacteriophage lambda polypeptides in polyacrylamide gels: resolution, identification, and control of the lambda rex gene product. J Virol 28(1):270-8, Oct 78
 Belfort M see Engelberg-Kalka H
 Belfort R Jr, Mendes NF: T- and B-lymphocytes in the human conjunctiva and lacrimal gland. pp. 287-91.
 In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN924DM 2d 1978.
 Belforte L see Massara F
 Belfrage E, Hjendahl P, Fredholm BB: Metabolic effects of blood flow restriction in adipose tissue. Acta Physiol Scand 105(2):222-7, Feb 79
 Belfrage HF, Frisette-Flech C, Kjellström U: Ett fall av schizofreniform psykos, framkallad av PCP. Lakartidningen 75(48):4489, 29 Nov 78 (Swe)
 Belfrage P, Johansson BW, Torp A, Akesson B: Micromethods for analysis of lipids in endomyocardial biopsy specimens. Acta Med Scand 205(4):283-6, 1979
 Belfrage P see Irestedt L
 Belfrage P see Nilsson NO
 Belfrage P see Tornqvist H
 Belgaumkar TK see Lloyd DJ
 Belgerden S, Emre A, Erer M, Türel O: Stumpfe Leber- und Milzverletzungen im Kindesalter. Zentralbl Chir 103(16):1052-4, 1978 (Eng. Abstr.) (Ger)
 Belgerden S, Celik A, Erer M: Perforierende Bauchverletzungen. Zentralbl Chir 103(22):1471-7, 1978 (Eng. Abstr.) (Ger)
 Belghiti D see Laguerre G
 Belghiti J, Champault G, Fabre F, Patel JC: Appréciation du risque infectieux post-opératoire par les tests d'hypersensibilité retardée. Influence de la dénutrition et de sa correction. Nouv Presse Med 7(37):3337-41, 28 Oct 78 (Eng. Abstr.) (Fre)
 Belghitaidi M see el Ouarzazi A
 Belgin E see Tuncbilek E
 Belgrad R, Hazra T: Role of radiation therapy in rectal cancer. Va Med 106(8):589-92, 597, Aug 79
 Belgrad R, Howells R, Hirsch J, Wampler G, Hazra T: Treatment of P388 leukemia in vivo with perfluorooctylbromide and radiation: a preliminary study. Radiology 133(1):235-7, Oct 79
 Belgrad R see Goplerud DR
 Belgrano E see Carmignani G
 Belgrano E see Giuliani L
 Belgrave BE, Bird KD, Chesher GB, Jackson DM, Lubbe KE, Starmer GA, Teo RK: The effect of (-) trans-delta9-tetrahydrocannabinol, alone and in combination with ethanol, on human performance. Psychopharmacology (Berlin) 62(1):53-60, 29 Mar 79
 Belgum J see Dobson V
 Belhassen B see Bodereux P
 Belia-Breznjak B, Bolčič-Wikerhauser J: Etiologija pulmonalnih i cirkulatornih reakcija kod koštano-zglobnih operacija. Liječ Vjesn 100(10):645-8, Oct 78 (Eng. Abstr.) (Ser)
 Beliaev AA see Skobelkin OK
 Beliaev AI see Shumskia IA
 Beliaev DG, Gel'fond MI: Vozmozhnosti ispol'zovaniia magnitoforov v bo'le s ostrym i khronicheskim bolevym simptomom. Vrach Delo (10):119-22, Oct 78 (Eng. Abstr.) (Rus)
 Beliaev DG: Kharakter bolevykh oshchushchenii i psichosomaticheskii status u onkologicheskikh bol'nykh posle operatsii. Anesteziol Reanimatol (1):59-61, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Beliaev II: Ob ispol'zovanii elektronno-vychislitel'noi tekhniki v gigenicheskikh issledovaniakh. Gig Sanit (12):48-52, Dec 78 (Rus)
 Beliaev II, Dorozhova KP, Litvinov IuA: Dinamika fizicheskogo razvitiia shkol'nikov v razlichnykh usloviakh zagriazneniia vneshnei sredy v svete problemy akseleratsii. Gig Sanit (4):62-6, Apr 79 (Rus)
 Beliaev II, Gracheva MP: Ob ozdorovlenii sredy, okruzhaiushchei predpriiata khimicheskoi promyshlennosti. Vestn Akad Med Nauk SSSR (8):26-30, 1978 (Eng. Abstr.) (Rus)
 Beliaev IK, Bukharov IB, Raikhlis NT: Sravnitel'noe elektronogistokhimicheskoe i biokhimicheskoe izuchenie ATFaznol i beta-glitserofosfataznol aktivnosti v timotsitakh, lekotsitakh i eritrotsitakh. Tsitologiya 20(2):184-7, Feb 78 (Eng. Abstr.) (Rus)
 Beliaev MP see Antonenkov GV
 Beliaev MP see Vyrenkov IuE
 Beliaev NI see Moskalenko IuE
 Beliaev NV, Durneva SG: Nekroticheskie gemorragicheskie vaskulit s letal'nym iskhodom. Vestn Dermatol Venerol (1):34-5, Jan 79 (Eng. Abstr.) (Rus)
 Beliaev NV, Ordina OM, Durneva SG: K klinike i patomorfologii retikulotsarkomatoza kozhi Gottrona. Vestn Dermatol Venerol (8):36-8, Aug 78 (Eng. Abstr.) (Rus)
 Beliaev NV see Korolenko GA
 Beliaev SE, Enikeev RG, Godun BS: Opyt vyivleniia latentnykh form sakharного diabeta u detei. Pediatriia (9):23-4, Sep 78 (Rus)
 Beliaev SS see Ivanov MV
 Beliaev SS see Laurinavichus KS
 Beliaev VI: Elektricheskaia aktivnost' potentsialov deistviia dvigatel'nykh edinit posle travmy spinnoogo mozga. Biull Eksp Biol Med 86(9):267-70, Sep 78 (Eng. Abstr.) (Rus)
 Beliaev VI see Daurava TT
 Beliaev VV see Ablov AN
 Beliaeva EL, Nikonenko BV, Sidorova EV: Poluchenie FAB-i Fc-fragmentov iz immunoglobulina G1 myshi. Biull Eksp Biol Med 88(7):116-9, Jul 79 (Eng. Abstr.) (Rus)
 Beliaeva GG: Sotsial'no-gigenicheskaiia otsenka zdorov'ia detei sel'skol'noy mestnosti. Sov Zdravookhr (10):33-6, 1978 (Rus)
 Beliaeva ID, Ivleva TS: Dvuidernyye kletki pecheni krysa pri reparativnoi regeneratsii organa. Biull Eksp Biol Med 87(4):347-9, Apr 79 (Eng. Abstr.) (Rus)
 Beliaeva ID see Ivleva TS
 Beliaeva LV see Magariamov AG
 Beliaeva TA see Nazarenko IA
 Beliaeva TE see Aleshin OI
 Beliaeva ZV: Vegetativno-somaticheskie komponenty dvigatel'nykh reaktsii na neposredstvennoe i slovesnoye razdrazhitiie u detei. Zh Vyssh Nerv Deiat 29(1):44-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Beliaeva ZV: Vegetativnye reaktsii pri umstvennoi deiatel'nosti detei 4-7 let. Zh Vyssh Nerv Deiat 29(2):232-6, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Beliaevskii AD: O khirurgicheskoi taktike pri kombinirovannykh ognestrel'nykh i radiatsionnykh povrezhdeniakh perifericheskikh nervov. Vestn Khir 121(11):75-8, Nov 78 (Eng. Abstr.) (Rus)
 Beliaeva NV see Pereladova OL
 Beliaikin VS: Meditsinskaiia tekhnika ob'edineniia zavodov 'Medikor' na vystavke v Moskve. Med Tekh (3):21-5, May-Jun 78 (Rus)
 Beliak AA see Neverov IV
 Beliakov AA: Rezultaty konservativnogo lecheniia zakrytykh diafizarnykh perelomov kostei predplech'ia. Khirurgiia (Mosk) (12):27-30, Dec 78 (Eng. Abstr.) (Rus)
 Beliakov AA: Konservativnoe lechenie zakrytykh diafizarnykh perelomov kostei golvi. Ortop Travmatol Protez (1):38-42, Jan 79 (Eng. Abstr.) (Rus)
 Beliakov AA: Vostanovlenie trudospobnosti i invalidnost' pri diafizarnykh perelomakh kostei predplech'ia. Ortop Travmatol Protez (7):10-4, Jul 78 (Eng. Abstr.) (Rus)
 Beliakov AA, Kapitanskii IS: Prichiny oslozhenii pri lechenii otkrytykh perelomov diafizov dlinnykh trubchatykh kostei. Ortop Travmatol Protez (8):14-9, Aug 78 (Eng. Abstr.) (Rus)
 Beliakov IM see Abuladze KI
 Beliakov KF see Aleshin OI
 Beliakov KF see Bykov II
 Beliakov NA, Dubikaitis AIu, Smirnov VA: Regionarnoe deistvie fluorotana na sosudisty tonus legkikh. Anesteziol Reanimatol (3):21-5, May-Jun 79 (Eng. Abstr.) (Rus)
 Beliakov NA, Vinov VA, Simbirsev SA, Nikitin GV: Agregatsiia kletok krovi v transfuziologii (obzor otechestvennoi i zarubezhnoi literatury). Vestn Khir 121(8):126-30, Aug 78 (41 ref.) (Rus)
 Beliakov NP, Levachev MM, Trofimenko LS: Kharakter izmenenii pokazatelei lipidnogo obmena i zhirnokislotojnogo sostava plazmy krovi i stromy eritrotsitov pod vlianiem dietoterapii u tuchnykh detei. Vopr Pitan (6):38-41, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Beliakov NP, Trofimenko LS, Levachev MM: Kharakteristika zhirnokislotojnogo sostava lipidov plazmy krovi i stromy eritrotsitov u detei, bol'nykh ozhireniem. Pediatriia (9):34-6,

- Sep 78 (Eng. Abstr.)
Belikov NP see **Trofimenko LS**
Belikov NV, Semushin BV: Sravnitel'naia otsenka immersionnogo i superfuzionnogo metodov kolichestvennogo opredeleniia bradikina. Lab Delo (9):536-9, 1978 (Rus)
Belikov NV see **Burumskia GA**
Belikov NV see **Daniilak IG**
Belikov NV see **Sbitneva EP**
Belikov NV see **Spevsitsera VG**
Belikov VA, Belikova TA, Mokeev NM, Prokopenko VE, Maksimov GA: Sovremenniy kombinovannyi vnutrivennyi nebarbiturovyy narkoz pri neotlozhnykh operativnykh vmeshatel'stvakh. Anesteziol Reanimatol (4):24-8, Jul-Aug 78 (Eng. Abstr.) (Rus)
Belikov VA see **Grigor'ev MG**
Belikov VD: Profilaktika grippa i ostrykh respiratornykh zabolevaniy v voyskakh. Voenn Med Zh (11):3-6, Nov 78 (Rus)
Belikov VD: K voprosu o migratsii genov virusa grippa v biosfere (po povodu gipotezy, vydnutol' V. M. Zhdanovym, D. K. Lvovym i L. N. Zakstel'skoi). Zh Mikrobiol Epidemiol Immunobiol (2):113-6, Feb 79 (Rus)
Belikov VD: Optimizatsiia upravleniia protivopidemiicheskoi sistemol. Voenn Med Zh (4):23-7, Apr 79 (Rus)
Belikov VD, Zhavoronkov VA, Shepelev MM: Etiologiya zabolevaniy, diagnostirovannykh kak ostraya dizenteria klinicheskii. Voenn Med Zh (8):50-2, Aug 78 (Rus)
Belikov VL see **Epshstein IaS**
Belikova EM see **Frolov AF**
Belikova EV see **Erina EV**
Belikova LI see **Asatiani NM**
Belikova LV: Lechenie ostrykh otogenykh nevitrov litsevoogo nerva. Vestn Otorinolaringol (6):11-5, Nov-Dec 78 (Eng. Abstr.) (Rus)
Belikova NV see **Kravetskaia TP**
Belikova OL, Sibirskaya RI: Reaktsiia spontannogo rozetkoobrazovaniia pri tuberkuleze i nespecificeskikh zabolevaniakh organov dykhanii. Probl Tuberk (4):24-6, Apr 79 (Eng. Abstr.) (Rus)
Belikova TA see **Belikov VA**
Belikova VI see **Chernil AN**
Belikova VI see **Kolomoiskaia MB**
Belian C see **Stimmet F**
Belianchikova NI, Veskova TK, Chimishkian KI, Trubchenova LP, Svet-Moldavskii GI: Kolichestvennye izmeneniia kletchnogo sostava selezenki myshei, zarazhennykh virusom leikozia Raushera i Brucella abortus. Vopr Onkol (25):76-80, 1979 (Eng. Abstr.) (Rus)
Belianchikova NI see **Morozova LF**
Belianin VI see **Kutsenko AI**
Belianova LP see **Akparov VKh**
Beliarov VM, Sukhomlinova GK: Otravlenie skota nitratami. Veterinariia (9):91-2, Sep 78 (Rus)
Belitskii DP: Uspekhi belorusskoi protivopidemiicheskoi sluzhby (k 60-letiiu Sovetskoi Belorussii). Zh Mikrobiol Epidemiol Immunobiol (2):3-7, Feb 79 (Rus)
Belivskaia VI see **Sharova MA**
Belivskii AV see **Mirzabekov AD**
Belle N, Grais M, Singer DH, Cohen H: Pseudo atrioventricular block. Arch Intern Med (139):459-60, Apr 79
Belle N see **Gardin JM**
Belle N see **McGee J**
Belle N see **Wicks JM**
Belich EI see **Dronova LM**
Belich EI see **Epokhin VV**
Belichenko AI: Teoreticheskii analiz i realizatsiia zagrazhdaushchikh aktivnykh rC-fil'trov na povortritel'nykh. Nov Med Tekh (4):51-9, 1977 (Eng. Abstr.) (Rus)
Belichenko IA, Kungurtsev VV: Primenenie operatsionnogo mikroskopa pri rekonstruktivnykh operatsiakh na podkolennoi arterii i arteriakh goleni. Khirurgiia (Mosk) (10):82-5, Oct 78 (Eng. Abstr.) (Rus)
Belichenko IA see **Makhov NI**
Beliza B: Nepoznati dokumenti o pokušaju osnivanja liječničkog društva u Zagrebu 1861. godine. Lijec Vjesn (101):123-7, Feb 79 (Eng. Abstr.) (Ser)
Beliza M, Ilie J, Križanac S: Solitarni adenomi kore nadbubrežne žlijezde u rutinskim obdukcijama. Lijec Vjesn (100):478-81, Aug 78 (Eng. Abstr.) (Ser)
Belier PL see **Mayhall JT**
Beligere N see **Jamehdor M**
Belikina NV see **Georgieva SA**
Belikov GP see **Bazanava EB**
Belikov NG see **Il'ina TS**
Belikov VG, Ponomarev VD, Litviak BI: Piatigorskii farmatsevticheskii institut. Farmatsiia (28):48-51, Jan-Feb 79 (Rus)
Belikov VG, Kochanov VV: Spektrofotometricheskoe opredelenie barmetana s ul'fat. Farmatsiia (28):28-31, Mar-Apr 79 (Eng. Abstr.) (Rus)
Belikov VG: Razvitiie tvorcheskogo myshleniia-osnova podgotovki sovremennogo provizora. Farmatsiia (27):57-63, Jul-Aug 78 (Rus)
Belikov VG see **Bagdasarova Ila**
Belikova H see **Mrzena V**
Belikova H see **Sintakova B**
(Rus) (Belilovskii KA), Galiev VZ: Meditsinskaiia deiatel'nost' narodovol'tsa K. A. Belilovskogo v Petropavlovsk. Sov Zdravookhr (10):84-6, 1978 (Rus)
Belilovskii MA, Super NA, Koroleva TB, Berzov AV: Stabilizatsiia ob'ema gaza v zvene pnevmoperedachi apparata vspomogatel'nogo krovoobrashcheniia. Med Tekh (4):14-9, Jul-Aug 78 (Eng. Abstr.) (Rus)
Belitny P: Causes d'échec en prothèse adjointe partielle. Rev Odontostomatol (Paris) 7(4):279-84, Jul-Aug 78 (Fre)
Belimotov BK see **Nikiforov BM**
Belin D, Hedgpath J, Selzer GB, Epstein RH: Temperature-sensitive mutation in the initiation codon of the rIB gene of bacteriophage T4. Proc Natl Acad Sci USA 76(2):700-4, Feb 79
Belin D: Bacteriophage T4 rIB protein synthesis with a temperature-sensitive mutation in the rIB initiation codon. MGG 17(1):35-42, 9 Mar 79
Belin DC see **Abeles M**
Belin I see **Aas K**
Belin MF, Agueria M, Tappaz M, Jouvett M, Pujol JF: Identification des neurones accumulant le GABA dans le noyau dorsal du Raphé. C R Acad Sci [D] (Paris) 287(9):865-9, 16 Oct 78 (Eng. Abstr.) (Fre)
Belin MF, Agueria M, Tappaz M, McRae-Deguerce A, Bobillier P, Pujol JF: GABA-accumulating neurons in the nucleus raphe dorsalis and periaqueductal gray in the rat: a biochemical and radioautographic study. Brain Res 170(2):279-97, 13 Jul 79
Belin MF see **Deckardt K**
Belin RP see **Buntain WL**
Belin RP see **Chopra LJ**
Belinchón L see **Barciá D**
Beliner JE, Durlach NI, Braid LD: Intensity perception. IX. Effect of a fixed standard on resolution in identification. J Acoust Soc Am 64(2):687-9, Aug 78
Belinfante LS: Total treatment planning for esthetic problems of the face: a team approach. J Oral Surg 37(3):178-86, Mar 79
Belino ED see **Dada BJ**
Belinskaia LP see **Shulga IaD**
Belinskaia NV, Evushenko NN, Smoliak LL: Fermentativnaia aktivnost' neutrofilov posle rodov, oslozhnivshikhsia nesvoevremennym izlitiem vod. Vopr Okhr Materin Det (23):56-9, Dec 78 (Eng. Abstr.) (Rus)
Belinsky SA see **Reinke LA**
Belinson JL, Goldberg MI, Averette HE: Paraortic lymphadenectomy in gynecologic cancer. Gynecol Oncol 7(2):188-98, Apr 79
Belinson JL see **Goldberg MI**
Belintsev BN, Livshits MA, Vol'kenshtein MV: Issledovanie ustoiichivost' prostranstvenno neodnorodnykh sostoianii raspredelennukh sistem. Biofizika 23(6):1056-62, Nov-Dec 78 (Eng. Abstr.) (Rus)
Belintsev BN, Livshits MA, Vol'kenshtein MV: Ustoiichivost' prostranstvenno-neodnorodnykh statiionarnykh sostoianii raspredelennoi sistem. Pozitsionnaia differentsirovka. Biofizika 24(1):117-23, Jan-Feb 79 (Eng. Abstr.) (Rus)
Belintsev BN, Gagua AV, Nedospasov SA: The effect of the superhelicity on the double helix twist angle in DNA. Nucleic Acids Res 6(3):983-92, Mar 79
Belintsev BN, Dibrov BF, Livshits MA, Vol'kenshtein MV: Nelinel'naiia ustoiichivost' v raspredelennoi triggernoi sisteme. Biologicheskii bar'er. Biofizika 23(5):864-70, Sep-Oct 78 (Eng. Abstr.) (Rus)
Belintsev BN see **Gold'shtein BN**
Bello Castillo C, Fajardo Ramirez C: Quistes pulmonares congenitos. Bol Med Hosp Infant Mex 35(6):1121-9, Nov-Dec 78 (Eng. Abstr.) (Spa)
Belis JA, Post GJ, Kandzari SJ, Milam DF: Management of renal staghorn calculi by anastrophic nephrolithotomy. W Va Med J 74(12):327, Dec 78
Belis JA, Post GJ, Rochman SC, Milam DF: Genitourinary leiomyomas. Urology 13(4):424-9, Apr 79 (40 ref.)
Belis JA, Cenedella RJ: Urinary nonesterified cholesterol excretion in adenocarcinoma of the prostate. Cancer 43(5):1840-6, May 79
Belis JA, Milam DF: Pleural effusion secondary to ureteral obstruction. Urology 14(1):27-9, Jul 79
Belis JA, Recht KA, Milam DF: Simultaneous traumatic bladder perforation and disruption of the prostatic membranous urethra. J Urol 122(3):412-4, Sep 79
Belis JA, Kandzari SJ, Milam DF: Management of testis tumors. W Va Med J 74(10):259-63, Oct 78
Belis JA see **Rochman SC**
Belis JA see **Sohrabi A**
Belisario A, Cipolla C, D'Antuono G, De Aloysio D, Montesano L, Bottigliori F: Utilità delle intradermoreazioni allergologiche agli antibiotici nella preparazione ad interventi chirurgici (in pazienti con anamnesi farmaco-allergica). Minerva Med 70(5):385-90, 31 Jan 79 (Eng. Abstr.) (Ita)
Belisario C see **Ulivelli A**
Belisario Cocchi C see **Bettini F**
Bélisle M see **Potier M**
Bélisle S: Explorations hormonales dynamiques durant la grossesse: critique et interprétations cliniques. Can Med Assoc J 119(11):1307-9, 9 Dec 78 (Eng. Abstr.) (Fre)
Belisse S, Lehoux JG, Brait J: Reappraisal of the predictive value of the beta-human chorionic gonadotropin assay in an infertile population. Fertil Steril 31(5):492-5, May 79
Belits RA see **Kolomiltseva AH**
Belitsa VA, Posnjakova TM, Tolstikh VM: Detection of fragment D-fibrin complex by agarose chromatography. Thromb Res 14(2-3):265-72, Feb-Mar 79
Belitsa VA: Okislitel'noe fosforilirovanie: otkrytie, rannie issledovaniia, novye podkhody. Mol Biol (Mosk) 11(6):1234-7, Nov-Dec 77 (Eng. Abstr.) (Rus)
Belitsa VA see **Lugovskoi EV**
Belitsa VA see **Maniakov VF**
Belitsina NV, Spirin AS: Ribosomal translocation assayed by the matrix-bound poly(uridylic acid) column technique. Eur J Biochem 94(1):315-20, 15 Feb 79
Belitsina NV, Glukhova MA, Spirin AS: Elongation factor G-promoted translocation and polypeptide elongation in ribosomes without GTP cleavage: use of columns with matrix-bound polyuridylic acid. Methods Enzymol 60:761-79, 1979
Belitsina NV, Spirin AS: Translation of matrix-bound polyuridylic acid by Escherichia coli ribosomes (solid-phase translation system). Methods Enzymol 60:745-60, 1979
Belitsina NV see **Baranov VI**
Belitsina NV see **Glukhova MA**
Belitskaia GA, Musienko LP: Kaoguliruushchie svoistva gemolizirovannykh i intaktnykh eritrotsitov u bol'nykh zabolevaniem pochoek. Vrach Delo (12):7-11, Dec 78 (Eng. Abstr.) (Rus)
Belitskaia RA: Izmenenie soderzhanii i sostava fosfolipidov v mikrosomnoi fraktsii skeletnykh myshys krysa pod vlianiem poleta na biosputnike 'Kosmos-690'. Kosm Biol Aviakosm Med 13(1):19-23, Jan-Feb 79 (Eng. Abstr.) (Rus)
Belitskaia RA see **Gavelskaia MS**
Belitskaia RA: Nekotorye voprosy dispansernoi statistiki na sovremennom etape. Zdravookhr Ross Fed (11):22-5, 1978 (Rus)
Belitskaia EA: Gigenist professor S. V. Shidlovskii. Gig Sanit (5):51-4, May 79 (Rus)
Belitskaia EA: Nastavnichestvo v zdravookhraneni (tseli, zadachi, napravlenie). Zdravookhr Ross Fed (6):13-7, 1979 (Rus)
Belitskaia EA: Uchastie zhenshchin-medikov v russko-turetskoi volne 1877-1878 gg. Sov Zdravookhr (8):65-70, 1978 (Rus)
Belitsky P see **Ghose T**
Belitz HD see **Matheis G**
Belitzky R see **Martell M**
Béliveau R, Bellemare G: Light-dependent phosphorylation of thylakoid membrane polypeptides. Biochem Biophys Res Commun 88(3):797-803, 13 Jun 79
Belizán JM, Lechtig A, Villar J: Distribution of low-birth weight babies in developing countries [letter]. Am J Obstet Gynecol 132(6):704-5, 15 Nov 78
Belizán JM, Villar J, Belizán MZ, Garrote N: Asistencia de embarazadas a la consulta prenatal en maternidades públicas de Rosario, Argentina. Bol Of Sanit Panam 86(2):121-30, Feb 79 (Eng. Abstr.) (Spa)
Belizán JM see **Villar J**
Belizán MZ see **Belizán JM**
Belizhenko VD: Izuchenie deistviia sochetanii tetratsiklina i dezoksikholata natriia na sintez belkov i nukleinykh kislot v kletkakh NAG-vibrona, zolotistogo stafilocokka i kishchnoi palochki. Antibiotiki 24(1):42-5, Jan 79 (Eng. Abstr.) (Rus)
Beljaars PR, Rondags TM: Spectrodensitometric determination of chloramine-T in ice cream. J Assoc Off Anal Chem 61(6):1415-8, Nov 78
Beljanski M, Plawicki M: Particular RNA fragments as promoters of leukocyte and platelet formation in rabbits. Exp Cell Biol 47(3):218-25, 1979
Beljanski M see **Le Goff L**
Beljanski M see **Stroum A**
Beljanski MM, Bourgaire P, Beljanski MS: Découpage des ARN ribosomiques d'Escherichia coli par la ribonucléase U2 et transcription in vitro des 'ARN-fragments' en ADN complémentaire. C R Acad Sci [D] (Paris) 286(24):1825-8, 19 Jun 78 (Eng. Abstr.) (Fre)
Beljanski MS see **Beljanski MM**
Beljanski-Conkic R see **Conkic B**
Belkahia A, Boazouita H: Essai thérapeutique du tiapride en ORL. Sem Hop Paris 54(17-20):621-4, Jun 78 (Eng. Abstr.) (Fre)
Belkin AL see **Strazhesko DN**
Belkin BG, Abramian AA: Keratodermiia kistei i stop, soprovozhdaushchaisia obrazovaniia iazvy s deformatsiei i mutilatsiei kistei. Vestn Dermatol Venerol (10):46-9, Oct 78 (Eng. Abstr.) (Rus)
Belkin G see **Goldfinger D**
Belkin M, Zeimer R, Weinreb A, Loewinger E, Kalman Z: Management of nonmagnetic intraocular foreign bodies: a new approach with the aid of diagnostic x-ray spectrometry. Arch Ophthalmol 97(1):106-8, Jan 79
Belkin M: Wound ballistics. Prog Surg 16:7-24, 1979
Belkin M: A retention modification for the limbal ring method of foreign body localization. Am J Ophthalmol 88(1):124-5, Jul 79
Belkin NL: The other side of the drape: reusable fabrics. AORN J 28(4):588-9, 592, Oct 78
Belkin NL: Central service guidelines present challenges for in-house packaging. Hospitals 52(21):146-8, 1 Nov 78
Belkin PV: A new device for positioning small animals for

- surgery. *VM SAC* 74(1):58-60, Jan 79
- Belkin SC see O'Donnell TF Jr
- Belkin VA: Mikoplazmy polovnykh organov indek. *Veterinariia* (4):31-2, Apr 79 (Rus)
- Belkin VI see Abidin BI
- Belknap BS: Treatment of acne with 5% benzoyl peroxide gel or 0.05% retinoic acid cream. *Cutis* 23(6):856-9, Jun 79
- Belknap JK, Berg JH, Ondrusek G, Waddingham S: Barbiturate withdrawal and magnesium deficiency in mice. *Psychopharmacology* (Berlin) 59(3):299-303, 8 Dec 78
- Belknap JK, Berg JH, Coleman RR: Alcohol withdrawal and magnesium deficiency in mice. *Pharmacol Biochem Behav* 9(1):1-6, Jul 78
- Belknap JK see Leslie SW
- Belknap JK see Ondrusek MG
- Belknap R: Commentary: Torture and the ethics of medicine. *Man Med* 4(1):53-7, 1979
- Belkner J see Thiele BJ
- Belko J see Vukovich R
- Belko J see Vukovich RA
- Bell A, Neely CL, Peoples J: Tungiasis in Tennessee. *South Med J* 72(2):141-3, Feb 79
- Bell AB, Coleman LH: Neonatal thyroxine screening by use of a single-tube solid-phase radioimmunoassay. *Clin Chem* 24(10):1755-8, Oct 78
- Bell AI see Weinberg E
- Bell AL see Ryan SF
- Bell AL Jr see Barrett CR Jr
- Bell AW see Noble RC
- Bell B see Davis GC
- Bell B see Tario SM
- Bell BA, Kendall BE, Symon L: Angiographically occult arteriovenous malformations of the brain. *J Neurol Neurosurg Psychiatry* 41(12):1057-64, Dec 78
- Bell BA, Symon L: Smoking and subarachnoid haemorrhage. *Br Med J* 1(6163):577-8, 3 Mar 79
- Bell BA, Lock MR: Iatrogenic intramural haemorrhage. *J R Coll Surg Edinb* 24(2):104-6, Mar 79
- Bell BA, Ellis H: Hydradenitis suppurativa. *J R Soc Med* 71(7):511-5, Jul 78
- Bell BD: Disaster impact and response: overcoming the thousand natural shocks. *Gerontologist* 18(6):531-40, Dec 78
- Bell C, Stubbs A: Localization of vasodilator dopamine receptors in the canine hindlimb. *Br J Pharmacol* 64(2):253-7, Oct 78
- Bell C, Kushinsky R: Involvement of uptake1 and uptake2 in terminating the cardiovascular activity of noradrenaline in normotensive and genetically hypertensive rats. *J Physiol (Lond)* 283:41-51, Oct 78
- Bell C: Depression of adrenergic neuromuscular transmission by presynaptic alpha-adrenoceptor activation [proceedings] *J Physiol (Lond)* 284:134P, Nov 78
- Bell C: V and C gene contribution in creating anti-alpha-1,3 dextran antibodies in mice. I. Characteristics of Ig-lal prototype responses. *Scand J Immunol* 9(3):197-207, Mar 79
- Bell C: V and C gene contribution in creating anti-alpha-1,3 dextran antibodies in mice. II. Characteristics of Ig-lb to e prototype responses. *Scand J Immunol* 9(3):209-16, Mar 79
- (Bell C), Wade NJ: Sir Charles Bell on visual direction. *Perception* 7(3):359-62, 1978
- Bell C, Lang WJ, Laska F: Dopamine-containing axons supplying the arterio-venous anastomoses of the canine paw pad. *J Neurochem* 31(5):1329-33, Nov 78
- Bell CA, Zwickler H: Further studies on the relationship of anti-E and anti-Wrb in warm autoimmune hemolytic anemia. *Transfusion* 18(5):572-5, Sep-Oct 78
- Bell CC, Russell CJ: Termination of electroreceptor and mechanical lateral line afferents in the mormyrid acousticolateral area. *J Comp Neurol* 182(3):367-82, 1 Dec 78
- Bell CC: The role of psychiatric emergency services in aiding community alternatives to hospitalization in an inner-city population. *J Natl Med Assoc* 70(12):931-5, Dec 78
- Bell CC: Endurance, strength, and coordination exercises without cardiovascular or respiratory stress. *J Natl Med Assoc* 71(3):265-70, Mar 79
- Bell CC: The need for psychoanalysis is alive and well in community psychiatry. *J Natl Med Assoc* 71(4):361-8, Apr 79
- Bell CC: Racism, narcissism, and integrity. *J Natl Med Assoc* 70(2):89-92, Feb 78
- Bell CC see Russell CJ
- Bell CD, Doran J, Middleton A, Middleton B, Richmond CR, White DA: Rowachol, a proprietary terpene preparation, dissolves cholesterol gallstones [proceedings] *Br J Clin Pharmacol* 6(5):454P, Nov 78
- Bell CE see Achord DT
- Bell CE Jr, Seetharam S: Expression of endodermally derived and neural crest-derived differentiation antigens by human lung and colon tumors. *Cancer* 44(1):13-8, Jul 79
- Bell CH Jr: Construction of orthoplast splints for humeral shaft fractures. *AJOT* 33(2):114-5, Feb 79
- Bell CJ see Naccarto DV
- Bell CW see Daughton DM
- Bell D: Treatment of onchocerciasis [letter] *Br Med J* 1(6172):1213, 5 May 79
- Bell D see Paneth N
- Bell DA, Ede DA: Regional differences in the morphology and motility of mesodermal cells from the early wing-bud of normal and talpid3 mutant chick embryos. *J Embryol Exp Morphol* 48:185-203, Dec 78
- Bell DA see Cleland LG
- Bell DA see Henschke PJ
- Bell DA see McCain GA
- Bell DA see Roder JC
- Bell DD, Gaspar MR, Movius HJ, Rosental JJ, Lemire GG: Retroperitoneal exposure of the terminal aorta and iliac arteries. The Peter Martin approach. *Am J Surg* 138(2):254-6, Aug 79
- Bell DH, Haug A, Good NE: Stimulation of microsecond-delayed fluorescence from spinach chloroplasts by uncouplers and by phosphorylation. *Biochim Biophys Acta* 504(3):446-55, 7 Dec 78
- Bell DM: A duration-dependent negative potential in the cichlid electroretinogram. *Experientia* 35(3):342-3, 15 Mar 79
- Bell DM see Miller D
- Bell DN see Adour KK
- Bell DR see Awwad M
- Bell DR see Brown MC
- Bell DR see Chavasse CJ
- Bell DY, Hook GE: Pulmonary alveolar proteinosis: analysis of airway and alveolar proteins. *Am Rev Respir Dis* 119(6):979-90, Jun 79
- Bell DY see Hook GE
- Bell E, Marek LF, Levinstone DS, Merrill C, Sher S, Young IT, Eden M: Loss of division potential in vitro: aging or differentiation? *Science* 202(4373):1158-63, 15 Dec 78
- Bell E, Levinstone D, Sher S, Marek L, Merrill C, Young I, Eden M: An interactive computer system for the analysis of cell lineages. *J Histochem Cytochem* 27(1):458-62, Jan 79
- Bell E, Ivarsson B, Merrill C: Production of a tissue-like structure by contraction of collagen lattices by human fibroblasts of different proliferative potential in vitro. *Proc Natl Acad Sci USA* 76(3):1274-8, Mar 79
- Bell EB, Gradwell S: Studies on the mechanism of suppression by T cells in an adoptive secondary response. *Cell Immunol* 42(1):113-23, Jan 79
- Bell EB see Rennie GH
- Bell EF, Neidich GA, Cashore WJ, Oh W: Combined effect of radiant warmer and phototherapy on insensible water loss in low-birth-weight infants. *J Pediatr* 94(5):810-3, May 79
- Bell EF, Warburton D, Stonestreet BS, Oh W: High-volume fluid intake predisposes premature infants to necrotizing enterocolitis [letter] *Lancet* 2(8133):90, 14 Jul 79
- Bell EF, Brown EJ, Milner R, Sinclair JC, Zipursky A: Vitamin E absorption in small premature infants. *Pediatrics* 63(6):830-2, Jun 79
- Bell EJ see Grist NR
- Bell EJ see Madeley CR
- Bell EJ see Philip RN
- Bell FP, Patt CS, Gillies PJ: Effect of phthalate esters on serum cholesterol and lipid biosynthesis in liver, testes, and epididymal fat in the rat and rabbit. *Lipids* 13(10):673-8, Oct 78
- Bell FP, Makowski M, Schneider D, Patt CS: Inhibition of sterogenesis in brain and liver of fetal and suckling rats from dams fed di-2-ethylhexyl phthalate plasticizer. *Lipids* 14(4):372-7, Apr 79
- Bell FP see Gillies PJ
- Bell FP see Klauda HC
- Bell FR, McLeay LM: The effect of duodenal infusion of milk, casein, lactose and fat on gastric emptying and acid secretion in the milk-fed calf. *J Physiol (Lond)* 282:51-7, Sep 78
- Bell FR, Webber DE: The energy content of meals as a determinant of gastric emptying [proceedings] *J Physiol (Lond)* 287:21P, Feb 79
- Bell FR see Sly J
- Bell FT see Krolkowski FJ
- (Bell G) Welbourn RB: The Gordon Bell Memorial Lecture. Science and surgery. *Aust NZ J Surg* 49(2):179-86, Apr 79
- Bell G see Chegini N
- Bell G see Payne JW
- Bell GD, Doran J: Gall stone dissolution in man using an essential oil preparation. *Br Med J* 1(6155):24, 6 Jan 79
- Bell GD: Medical treatment of gallstones. *J R Coll Physicians Lond* 13(1):47-52, Jan 79
- Bell GD see Doran J
- Bell GD see Middleton A
- Bell GD see Sharpe G
- Bell GH see Stauffer ES
- Bell GI see Mengesha YA
- Bell GI see Tekamp PA
- Bell GI see Valenzuela P
- Bell H, Orjasseter H, Lange HF: Carcinoembryonic antigen (CEA) in patients with alcoholic liver diseases. *Scand J Gastroenterol* 14(3):273-9, 1979
- Bell H see Arnold M
- Bell HE: Antacids and cricoid pressure in the prevention of fatal aspiration syndrome [letter] *Lancet* 2(8138):354, 18 Aug 79
- Bell IR, Guilleminault C, Dement WC: Hypersomnia, multiple-system symptomatology, and selective IgA deficiency. *Biol Psychiatry* 13(6):751-7, Dec 78
- (Bell J), Julia Bell. *Lancet* 1(8126):1152, 26 May 79
- Bell J see Dandona P
- Bell J see Gordon SA
- Bell J see Haskett J
- Bell JA: Chromosome analysis of bone marrow samples from country patients. *Pathology* 10(3):285-7, Jul 78
- Bell JA see Borg DC
- Bell JA see Matsumiya T
- Bell JA see Morrow JR
- Bell JB, Jacobson KB, Shugart LR: Multiple isoacceptor forms of several transfer ribonucleic acids in a mutant yeast strain. *Can J Biochem* 56(1):51-9, Jan 78
- Bell JB see Williams BC
- Bell JE: Central nervous system defects in early human abortions. *Dev Med Child Neurol* 21(3):321-32, Jun 79
- Bell JE: Fused suprarenal glands in association with central nervous system defects in the first half of foetal life. *J Pathol* 127(4):191-4, Apr 79
- Bell JE see Prieels JP
- Bell JF, Moore GB: Allergic encephalitis, rabies antibodies, and the blood-brain barrier. *J Lab Clin Med* 94(1):5-11, Jul 79
- Bell JF, Wikel SK, Hawkins WW, Owen CR: Enigmatic resistance of sheep (*Ovis aries*) to infection by virulent *Francisella tularensis*. *Can J Comp Med* 42(3):310-5, Jul 78
- Bell JM see Sarwar G
- Bell JP see Chu NI
- Bell JR, Strauss EG, Strauss JH: Purification and amino acid compositions of the structural proteins of sindbis virus. *Virology* 97(2):287-94, Sep 79
- Bell JS see Smith TA
- Bell JU, Van Petten GR, Taylor PJ, Aiken MJ: The inhibition and reactivation of human maternal and fetal plasma cholinesterase following exposure to the organophosphate, dichlorvos. *Life Sci* 24(3):247-54, 15 Jan 79
- Bell JU: A metallothionein-like protein in the hepatic cytosol of the term rat fetus. *Toxicol Appl Pharmacol* 48(1 Pt 1):139-44, 30 Mar 79
- Bell JW: Why readmissions? Audits can discover the reasons. *QRB* 4(8):16-8, Aug 78
- Bell KA, Simon BK: Aneurysm of popliteal artery after medial meniscectomy: an unusual complication. *South Med J* 72(9):1126-1134, Sep 79
- Bell KA see Avol EL
- Bell KA see Miller KD Jr
- Bell L, Chao E, Milne J: Dietary management of maple-syrup-urine disease: extension of equivalency systems. *J Am Diet Assoc* 74(3):357-61, Mar 79
- Bell L, Williams L: Histochemical demonstration of alkaline phosphatase in human large intestine, normal and diseased. *Histochemistry* 60(1):85-9, 26 Feb 79
- Bell L see Bach CA
- Bell LA, Valluzzo TA, Garnick JJ, Pennel BM: The presence of 'creeping attachment' in human gingiva. *J Periodontol* 49(10):513-7, Oct 78
- Bell LG: Thrombo-embolism after cataract surgery [letter] *NZ Med J* 88(625):462, 13 Dec 78
- Bell LJ see Schrauzer GN
- Bell LJ see Walker AR
- Bell M see Becker GM
- Bell M see Ellis CJ
- Bell M see McKean DJ
- Bell MA see Forward GC
- Bell ME, Hill DP, Bhargava MK: Lymphatic invasion in pigmented nevi. *Am J Clin Pathol* 72(1):97-100, Jul 79
- Bell ME: Patient-radiologic technologist interpersonal relationship and how it can be improved. *Radiol Technol* 50(1):41-4, Jul-Aug 78
- Bell ME see Burns B
- Bell ME see Wiggins RC
- Bell MJ, Shackelford P, Feigin RD, Ternberg JL, Brotherton T: Epidemiologic and bacteriologic evaluation of neonatal necrotizing enterocolitis. *J Pediatr Surg* 14(1):1-4, Feb 79
- Bell MJ, Shackelford PG, Feigin RD, Ternberg JL, Brotherton T: Alterations in gastrointestinal microflora during antimicrobial therapy for necrotizing enterocolitis. *Pediatrics* 63(3):425-8, Mar 79
- Bell MJ: Methods for the thoracostomy neonates [letter] *J Pediatr* 93(3):539-40, Sep 78
- Bell NH: Hypercalcemic and hypocalcemic disorders: diagnosis and treatment. *Nephron* 23(2-3):147-51, 1979
- Bell NH, Stern PH, Pantzer E, Sinha TK, DeLuca HF: Evidence that increased circulating 1 alpha, 25-dihydroxyvitamin D is the probable cause for abnormal calcium metabolism in sarcoidosis. *J Clin Invest* 64(1):218-25, Jul 79
- Bell NH see Queener SF
- Bell NH see Wiske PS
- Bell NJ, Hibbs K, Milholland T: Adults' perceptions of children's independence and other sex-role characteristics as a function of child's gender label. *Percept Mot Skills* 47(3 Pt 1):955-62, Dec 78
- Bell PA: Effects of noise and heat stress on primary and subsidiary task performance. *Hum Factors* 20(6):749-52, Dec 78
- Bell PA see Jones TR
- Bell PD, Navar LG: Stop-flow pressure feedback responses during reduced renal vascular resistance in the dog. *Am J Physiol* 237(3):F204-9, Sep 79
- Bell PD see Navar LG
- Bell PR see Burden AC
- Bell PR see Nash JR
- Bell PR see Windle R

- Bell PR see Wood RF
- Bell R, Barber PV, Bray CL, Beton DC: Incidence of thyroid disease in cases of hypertrophic cardiomyopathy. *Br Heart J* 40(11):1306-9, Nov 78
- Bell R, Sullivan JR, Hurley TH, D'Apice AJ, Kincaid-Smith P: Some uses of the continuous flow blood separator in the myeloproliferative syndrome. *Aust NZ J Med* 8(4):433-5, Aug 78
- Bell R, Sullivan JR, Burdon JG, Sinclair R: Toxic rash associated with high dose methotrexate therapy. *Clin Exp Pharmacol Physiol* 5(5):57-61, 1979
- Bell R, Sullivan JR, Fleming WB, Grey PA, Millar HS: Results of treatment of head and neck carcinoma with high dose methotrexate. *Clin Exp Pharmacol Physiol* 5(5):23-7, 1979
- Bell R, Forbes IK, Sullivan JR, Hurley TH: Complications of tumour overkill when associated with high dose methotrexate therapy. *Clin Exp Pharmacol Physiol* 5(5):47-55, 1979
- Bell R: Hormone influences on human aggression. *Ir J Med Sci* 147 Suppl 1:5-9, Aug 78
- Bell R see Mason WD
- Bell R see Moore RW
- Bell R see Schreiber H
- Bell RA: The geometric theory of selection of artificial teeth: is it valid? *J Am Dent Assoc* 97(4):637-40, Oct 78
- Bell RA see Bicknell SR
- Bell RA see DiNanno VL
- Bell RB, Aurelian L, Cohen GH: Proteins of herpes virus type 2 IV. Leukocyte inhibition responses to type common antigen(s) in cervix cancer and recurrent herpetic infections. *Cell Immunol* 41(1):86-102, Nov 78
- Bell RD, Pak CY, Zerwekh J, Barilla DE, Vasko M: Effect of phenytoin on bone and vitamin D metabolism. *Ann Neurol* 5(4):374-8, Apr 79
- Bell RD, Chamberlain D, Jahn AF: Oncocytic lesions of the larynx. *J Otolaryngol* 7(3):211-7, Jun 78
- Bell RD see Badger TM
- Bell RD see Cicero TJ
- Bell RD see Lawson VG
- Bell RD see Mandal AK
- Bell RG, McGregor DD, Despommier DD: Trichinella spiralis: mediation of the intestinal component of protective immunity in the rat by multiple, phase-specific, antiparasitic responses. *Exp Parasitol* 47(2):140-57, Apr 79
- Bell RG: Undernutrition, infection and immunity: the role of parasites. *Papua New Guinea Med J* 21(1):43-55, Mar 78
- Bell RG, McGregor DD: Trichinella spiralis: expression of rapid expulsion in rats exposed to an abbreviated enteric infection. *Exp Parasitol* 48(1):42-50, Aug 79
- Bell RG, McGregor DD: Trichinella spiralis: role of different life cycle phases in induction, maintenance, and expression of rapid expulsion in rats. *Exp Parasitol* 48(1):51-60, Aug 79
- Bell RG: Metabolism of vitamin K and prothrombin synthesis: anticoagulants and the vitamin K-epoxide cycle. *Fed Proc* 37(12):2599-604, Oct 78 (34 ref.)
- Bell RG see McGregor DD
- Bell RL, Sweetland J, Ludwig B, Capaldi RA: Labeling of complex III, with [35S]diazobenzenesulfonate: orientation of this electron transfer segment in the mitochondrial inner membrane. *Proc Natl Acad Sci USA* 76(2):741-5, Feb 79
- Bell RM see Coleman RA
- Bell RM see Edgar JR
- Bell RM see Polokoff MA
- Bell RM see Winer N
- Bell RS: Efficacy...what's that? *Semin Nucl Med* 8(4):316-23, Oct 78
- Bell RT, Lippmann M: Hydrochlorothiazide-induced pulmonary edema. Report of a case and review of the literature. *Arch Intern Med* 139(7):817-9, Jul 79
- Bell RW see Wright L
- Bell RW see Zachman TA
- Bell S see Coyle EF
- Bell S see Fielding D
- Bell SC: Protein synthesis during deciduoma morphogenesis in the rat. *Biol Reprod* 20(4):811-21, May 79
- Bell SC: Synthesis of 'decidualization-associated protein' in tissues of the rat uterus and placenta during pregnancy. *J Reprod Fertil* 56(1):255-62, May 79
- Bell SD see Millbern SM
- Bell SE see Field HJ
- Bell SJ, Friedman SA, Leong J: Antibiotic action of N-methylthioformylhydroxamate metal complexes. *Antimicrob Agents Chemother* 15(3):384-91, Mar 79
- Bell T, Bigley J: Sustained-release theophylline therapy for chronic childhood asthma. *Pediatrics* 62(3):352-8, Sep 78
- Bell T see Leung P
- Bell TA see Yeoman GH
- Bell TE see Roblin RO
- Bell TE see Vetterlein D
- Bell TG see Farrell RK
- Bell TG see Smith WL
- Bell TK see Cranley K
- Bell W: The hematology of autotransfusion. *Surgery* 84(5):695-9, Nov 78 (40 ref.)
- Bell W: Accredited pharmaceutical manufacturers representatives [letter] *Can Med Assoc J* 120(11):1327, 9 Jun 79
- Bell W: Body composition of rugby union football players. *Br J Sports Med* 13(1):19-23, Apr 79
- Bell W see Green MD
- Bell W see Merriman E
- Bell WA see Iorio RJ
- Bell WH, Schendel SA, Finn RA: Revascularization after surgical repositioning of one-tooth dento-osseous segments. *J Oral Surg* 36(10):757-65, Oct 78
- Bell WH: Subapical osteotomy to increase mandibular arch length. *Am J Orthod* 74(3):276-85, Sep 78
- Bell WH, Sinn DP: Turbinectomy to facilitate superior movement of the maxilla by Le Fort I osteotomy. *J Oral Surg* 37(2):129-30, Feb 79
- Bell WH, Jacobs JD: Combined orthodontic-surgical correction of moderate mandibular deficiency. *Am J Orthod* 75(5):481-506, May 79
- Bell WH see Opdebeeck H
- Bell WJ, Gorton RE Jr: Informational analysis of agonistic behaviour and dominance hierarchy formation in a cockroach, *Nauphoeta cinerea*. *Behaviour* 67(3-4):217-35, 1978
- Bell WR, Zuidema GD: Low-dose heparin—concern and perspectives. *Surgery* 85(4):469-71, Apr 79
- Bell WR see Alving BM
- Bell WR see Bessman JD
- Bell WR see Dover GJ
- Bell WR see Guidotti TL
- Bell WR see Kessler CM
- Bell WR see Madaras F
- Bell WR see Marder VJ
- Bell WR see Niebyl JR
- Bell WR see Ridolfi RL
- Bell WR see Silver BA
- Bell ZG see Wilson RK
- Bell-Berti F, Harris KS: Anticipatory coarticulation: some implications from a study of lip rounding. *J Acoust Soc Am* 65(5):1268-70, May 79
- Bell-Quint JJ see Forte TM
- Bell-Thomson J, Missler P, Sommers SC: Lung carcinoma arising in bronchopulmonary sequestration. *Cancer* 44(1):334-9, Jul 79
- Bellabarba D see Frenette L
- Bellack AS, Hersen M, Lamparski D: Role-play tests for assessing social skills: are they valid? Are they useful? *J Consult Clin Psychol* 47(2):335-42, Apr 79
- Bellack AS see Turner SM
- Bellairs R, Curtis AS, Sanders EJ: Cell adhesiveness and embryonic differentiation. *J Embryol Exp Morphol* 46:207-13, Aug 78
- Bellairs R see Sanders EJ
- Bellakhdar A see Harouchi A
- Bellakhdar F see el Ouarzazi A
- Bellamy D, Hinsell S, Watson B, Blache LA: Inhibition of the development of Walker 256 carcinoma with a simple metal-plastic implant. *Eur J Cancer* 15(2):223-32, Feb 79
- Bellamy D, Collins JV: 'Acute' asthma in adults. *Thorax* 34(1):36-9, Feb 79
- Bellamy G see Murphy PJ
- Bellamy GT, Inman DP, Yeates J: Workshop supervision: evaluation of a procedure for production management with the severely retarded. *Ment Retard* 16(4):317-9, Aug 78
- Bellamy JE, MacWilliams PS, Searey GP: Cold-agglutinin hemolytic anemia and Haemobartonella canis infection in a dog. *J Am Vet Med Assoc* 173(4):397-401, 15 Aug 78
- Bellamy JE see Mesfin GM
- Bellamy R, Wood TP: Graphite localization in the synovial membrane of the knee. Case report. *J Bone Joint Surg [Am]* 60(8):1149-51, Dec 78
- Bellamy RE: Joint stiffness. *J Fla Med Assoc* 66(1):26-7, Jan 79
- Bellanto J see Delatte LC
- Bellanca L see Palazzodriano M
- Bellando-Randone P, Spobbi S, Vicenzi G: Orientamenti terapeutici nella spondilite tubercolare al di sotto dei 12 anni. *Chir Organi Mov* 64(2):213-9, Mar-Apr 78 (Eng. Abstr.) (Ita)
- Bellando-Randone P see Spobbi S
- Bellanger P see Vichard P
- Bellani FF see Musumeci R
- Bellanti JA, Melnick VL: Decisions in immunization Policies: a coalition between the public and the professionals. *Pediatr Res* 13(5 Pt 2):672-3, May 79
- Bellanti JA see Frenkel LD
- Bellanti JA see Nerurkar LS
- Bellardi S see Barasa A
- Bellarmine see Amarsene MS
- Bellarosa A see Khatena J
- Bellas C see Orte L
- Bellasio E, Campi A: Synthesis of three metabolites of 3-hydrazino-6-[bis-(2-hydroxyethyl)amino]pyridazine. A new rearrangement of 3-[1-methylethylidene]hydrazino derivative. *Farmacol [Sci]* 33(8):565-72, Aug 78
- Bellasio G see Alkabas M
- Bellaterra M see Ermini M
- Bellati G see Ideo G
- Bellati U see Garzetti GG
- Bellaton C see Pansu D
- Bellavite P see Dri P
- Bellazzi R see Frattino P
- Belle EA, D'Souza TJ, Zarzour JY, Lemieux M, Wong CC: Hospital epidemic of scabies: diagnosis and control. *Can J Public Health* 70(2):133-5, Mar-Apr 79
- Belle S see Albert S
- Belle-Isle J, Conradt B: Report of a discussion group for parents of children with leukemia. *Matern Child Nurs J* 8(1):49-58, Spring 79
- Belleau B see Beney BG
- Belleau B see Melchiorre C
- Belleau B see Ueda Y
- Belle H see Hubl W
- Bellefleur P: Radio/teletype communications systems: an adjunct to television captions for the deaf. *Am Ann Deaf* 123(6):663-71, Oct 78
- Bellei S see Bernabei MT
- Belleli G see Zito F
- Bellelli E, Bracchi U, Nardi G, Sansebastiano G, Tanzi ML: Ricerche virologiche sulle sindromi respiratorie acute nel 1975-1976. *Ann Sclavo* 20(1):1-19, Jan-Feb 78 (Eng. Abstr.) (Ita)
- Bellelli E, Bracchi U, Nardi G, Sansebastiano G, Tanzi ML: Indagini virologiche sulle sindromi respiratorie acute nel 1976-1977. *Ann Sclavo* 20(4):466-86, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Bellelli T see Mapelli G
- Bellemann P see Curthoys NP
- Bellemare G see Bélanger R
- Bellemare G see Béliveau G
- Bellemare G see Guertin M
- Bellen JC see Baker RJ
- Bellen P, Vanderick P: Allongement progressif sur fracture d'un fémur dyschondroplasique (maladie d'Ollier) par tuteur de Hoffmann en cadre. *Acta Orthop Belg* 44(4):506-12, Jul-Aug 78 (Fre)
- Bellendir EN, Kovalevskiy DG, Bolarkina SK: Teoreticheskie osnovaniya svobodnoi kostnoi plastiki v usloviakh gnoinof infektsii. *Vestn Khir* 122(6):22-8, Jun 79 (Eng. Abstr.) (Rus)
- Bellendir EN, Nakonechniy GD, Chikhar' AM, Zhavor' IuG: Izmnenie mikrotsirkuliarnogo krovenosnogo rusla pri razviti lokalizovannogo tuberkuleza kozhi. *Probl Tuberk* (6):59-64, Jun 79 (Eng. Abstr.) (Rus)
- Bellenger CR see Rose RJ
- Beller AJ see Krausz MM
- Beller AJ see Melamed S
- Beller B see Coalsen JJ
- Beller BK, Archer LT, Kosanke SD, Hinshaw LB: Extracorporeal perfusion without anticoagulation and the response to endotoxin. *Surg Gynecol Obstet* 148(5):679-84, May 79
- Beller BK see Archer LT
- Beller BK see Coalsen JJ
- Beller BK see Hinshaw LB
- Beller BK see White GL
- Beller DI, Unanue ER: Thymic macrophages modulate one stage of T cell differentiation in vitro. *J Immunol* 121(5):1861-4, Nov 78
- Beller FK: In memoriam Armand J. Quick. *Blut* 37(5):233-4, 13 Nov 78 (Ger)
- Beller FK, Wagner H: Die Technik einer Reduktionsplastik der weiblichen Brust. *Zentralbl Gynaekol* 100(24):1599-606, 1978 (Eng. Abstr.) (Ger)
- Beller FK, Dame W: Der Vaginaltampon als Träger von Medikamenten zur Lokalbehandlung der Scheide. *Med Welt* 30(18):709-10, 4 May 79 (Ger)
- Beller FK, Dame WR, Müller KM, Nienhaus H: Intrauterine Infektionen in der Schwangerschaft. Bedeutung des vorzeitigen Blasensprungs und früher Lungenkomplikationen. *Zentralbl Gynaekol* 101(6):382-93, 1979 (Eng. Abstr.) (Ger)
- Beller FK see Beckmann M
- Beller FK see Dame WR
- Beller FK see Möhlen KH
- Beller FK see Möhlen KH
- Beller FK see Schmidt EH
- Beller FK see Wagner H
- Beller GA, Alton WJ, Cochavi S, Hnatowich D, Brownell GL: Assessment of regional myocardial perfusion by positron emission tomography after intracoronary administration of Gallium-68 labeled albumin microspheres. *J Comput Assist Tomogr* 3(4):447-52, Aug 79
- Beller GA see Gewirtz H
- Beller GA see Maher JT
- Beller GA see Nichols AB
- Beller-Todd BK see Coalsen JJ
- Bellerose B see Winait H
- Belles-Isles M see Pagé M
- Bellet CR, Etter JC, Testa B: The description of rheological curves by a simple empirical function and its calculation by multiple regression. *Pharm Acta Helv* 53(7):211-6, 1978
- Bellet P see Pettigean P
- Bellet RE, Catalano RB, Mastrangelo MJ, Berd D: Positive phase II trial of dibromodulcitol in patients with metastatic melanoma refractory to DTIC and a nitrosourea. *Cancer Treat Rep* 62(12):2095-9, Dec 78
- Bellet RE see Berkelhammer J
- Bellet RE see Creech RH
- Bellet RE see Laucius JF
- Bellet RE see Mastrangelo MJ
- Bellet AJ see Stillman BW
- Belletti S, Gallini S, Paroli M: Valutazione della dose assorbita per indagini schermografiche di massa nell'età scolare per la provincia di Brescia. *Radiol Med (Torino)* 64(10):1142-3, Oct 78 (Ita)
- Belletti S, Gallini RE, Magno L: The effects of dose rate on hematopoietic stem cells: preliminary results. *Int J Radiat Oncol Biol Phys* 5(3):403-5, Mar 79

- Belletti S see Verzeletti L
 Belleudy P see Ranque J
 Belleville F, Bertrand F, Nabet P: beta2-Microglobuline et gammopathies monoclonales. *Pathol Biol (Paris)* 26(6):348-50, Sep 78 (Eng. Abstr.) (Fre)
 Belleville J, Prost J, Gillet M: Effets de régimes riches en triglycérides et en phospholipides sur les activités de la lipase et de la phospholipase A du suc pancréatique et du pancréas de rat. *Arch Int Physiol Biochim* 86(3):631-43, Aug 78 (Eng. Abstr.) (Fre)
 Belleville J see Prost J
 Belleville M see Benabid AL
 Bellevue R, Dosik H, Rieder RF: Alpha thalassaemia in American blacks: a study of a family with five cases of haemoglobin H disease. *Br J Haematol* 41(2):193-202, Feb 79
 Belleza T, Rappaport M, Hopkins HK, Hall K: Visual scanning and matching dysfunction in brain-damaged patients with drawing impairment. *Cortex* 15(1):19-36, Mar 79
 Bellfy LC see Stross JK
 Bellgrau D, Wilson DB: Immunological studies of T-cell receptors. II. Limited polymorphism of idiotype determinants on T-cell receptors specific for major histocompatibility complex alloantigens. *J Exp Med* 149(1):234-43, 1 Jan 79
 Bellhorn RW, Hirano A, Henkind P, Johnson PT: Schwann cell proliferations mimicking medullated retinal nerve fibers. *Am J Ophthalmol* 87(4):469-73, Apr 79
 Bellhorn RW see Burns-Bellhorn MS
 Bellhouse BJ see Williams WG
 Bellhouse FH see Williams WG
 Bellhouse R see Williams DR
 Belli F see Contieri E
 Belli G see Leone F
 Belli I, Crespi Porro R, Del Favero C, Nascimbene C, Tenti L: Lo studio radiologico delle affezioni della prostata. *Radiol Med (Torino)* 64(6):769-84, Jun 78 (Ita)
 Belli I, Nanni MR: Lo studio mammografico delle lesioni del solco sottomammario. *Radiol Med (Torino)* 64(7-8):861-5, Jul-Aug 78 (Ita)
 Belli I see Tenti L
 Belli JA: Radiation response and adriamycin resistance in mammalian cells in culture. pp. 9-20. In: Vaeth JM, ed. Combined effects of chemotherapy and radiotherapy on normal tissue tolerance. Basel, Karger, 1979. W3 FR935 v.13 1978.
 Belli JA see Cassidy JR
 Belli L, Marni A: Alternative use of the interposition Dacron grafts in the treatment of portal hypertension. Clinical experience with 28 cases. *J Cardiovasc Surg (Torino)* 19(5):527-34, Sep-Oct 78
 Belli L see Puttini M
 Belli MG see De Martino G
 Belli R see Caruzzo C
 Bellia M see Gulisano G
 Bellia V, Jacob J, Smith HT: Determination of papaverine in blood samples by gas chromatography using a flame-ionization and a nitrogen-phosphorus detector. *J Chromatogr* 161:231-5, 21 Nov 78
 Bellia V see Vanella A
 Belliard JP see Le Heuzey JY
 Belliboni N see Cossermelli W
 Bellido F see Marin A
 Bellido J, Herrera E: Utilization of pyruvate, alanine and glutamate by isolated fat cells and their effects on glycerol metabolism. *Rev Esp Fisiol* 34(4):429-36, Dec 78
 Bellido J, Herrera E: Effects of glucose on the metabolism of fructose and glycerol by isolated adipocytes from rat. *Rev Esp Fisiol* 34(4):437-41, Dec 78
 Bellido MC see Montilla P
 Bellier L see Pons R
 Bellin H: Die Bedeutung der Hypertonie als Risikofaktor für den Herzinfarkt in der Begutachtung und der Rehabilitation. *Z Gesamte Hyg* 25(1):71-3, Jan 79 (Eng. Abstr.) (Ger)
 Bellin LE: 'Dumping the dull cases—unethical, unprofitable, self-defeating [editorial] *Del Med J* 51(2):103-4, Feb 79
 Bellin SI see Edmonds HL Jr
 Bellina CR, Bianchi R, Bombardieri S, Ferri C, Mariani G, Muratorio A, Rossi B: Quantitative evaluation of ^{99m}Tc-pyrophosphate muscle uptake in patients with inflammatory and noninflammatory muscle diseases. *J Nucl Med Allied Sci* 22(2):89-96, Apr-Jun 78
 Bellina PV Jr, Lang EK, Salehi A: Ultrasonic demonstration of carcinoma of the pancreas with normal angiographic findings. *South Med J* 72(7):878-9, Jul 79
 Bellini R: Comparative labor economics of calculators and computers. *Comput Biol Med* 9(2):83-5, 1979
 Bellinger LL, Mendel VE: Hypophysectomy alters the diurnal food intake patterns in rats. *Proc Soc Exp Biol Med* 159(1):80-3, Oct 78
 Bellinger LL, Bernardis LL, Brooks S: The effect of dorsomedial hypothalamic nuclei lesions on body weight regulation. *Neuroscience* 4(5):659-65, 1979
 Bellinger LL, Williams FE, Bernardis LL: Effect of hypophysectomy, thyroidectomy, castration and adrenalectomy on diurnal food and water intake in rats. *Proc Soc Exp Biol Med* 161(2):162-6, Jun 79
 Bellinger LL, Bernardis LL, Brooks S: Mesencephalic lesions in female rats resulting in normophagia and reduced body weight. *J Neurosci Res* 4(3):205-14, 1979
 Bellinger LL, Bernardis LL, Brooks S: Feeding responses of rats with dorsomedial hypothalamic lesions given ip 2DG or glucose. *Am J Physiol* 235(3):R168-74, Sep 78
 Bellinger LL see Bernardis LL
 Bellingham AJ see Russell NH
 Bellingham AJ see Summerfield GP
 Bellingham WP see Bolas KC
 Bellingham WP see Martin GM
 Bellinieri G see Frisina N
 Bellini F: Quadri radiologici di uropatie non ostruttive infantili. *Radiol Med (Torino)* 64(6):713-9, Jun 78 (Eng. Abstr.) (Ita)
 Bellini F see Rusconi R
 Bellini G see Asteriti M
 Bellini P see Zoppi G
 Bellini PG see Rubegni M
 Bellini T see Ripa M
 Bellini-Carrellini L see Polzonetti-Magni A
 Bellino FL, Hussa RO: Trophoblast estrogen synthetase stimulation by dibutyl cyclic AMP and theophylline: increase in cytochrome P-450 content. *Biochem Biophys Res Commun* 85(4):1588-95, 29 Dec 78
 Bellino FL, Hussa RO, Osawa Y: Estrogen synthetase in choriocarcinoma cell culture. Stimulation by dibutyl cyclic adenosine monophosphate and theophylline. *Steroids* 32(1):37-44, Jul-Aug 78
 Bellinva C see Mazzitelli R
 Bellinzoni G see Bruni M
 Bellion E, Kelley RL: Inhibition by itaconate of growth of methylotrophic bacteria. *J Bacteriol* 138(2):519-22, May 79
 Bellis RA see Edds GT
 Bellisario RL, Maley GF, Guarino DU, Maley F: The primary structure of *Lactobacillus casei* thymidylate synthetase. II. The complete amino acid sequence of the active site peptide, CNBr 4. *J Biol Chem* 254(4):1296-300, 25 Feb 79
 Bellisario RL see Maley GF
 Belliveau RE, Abt AB, Wiernik PH: Hepatic enzymes in Hodgkin's and non Hodgkin's lymphoma. *Tumori* 65(2):215-9, 30 Apr 79
 Belliveau RE, Witke JT: Possible therapeutic use of radiolabeled antibodies: a review. pp. 295-303. In: Spencer RP, ed. Therapy in nuclear medicine. New York, Grune & Stratton, 1978. WN 450 T398 1977. (26 ref.)
 Bellizzi M see Balacco C
 Bellman MH, Babu KV: Jaw dislocation during anaesthesia [letter] *Anaesthesia* 33(9):844, Oct 78
 Bellman MH, Dick G: Subacute sclerosing panencephalitis. *Postgrad Med J* 54(635):587-90, Sep 78
 Bellmann H see Dahlke J
 Bellmann H see Hartig W
 Bellmann KP: Analyse des Aufnahmebefundes zum pathologisch-histologischen Befund bei 1461 Appendektomien. *Z Aerzt Fortbild (Jena)* 72(22):1067-72, 15 Nov 78 (Ger)
 Bello I see Laitem L
 Bello I see Ruilope L
 Bello J see Cenarruzabeitia MN
 Bello JE see Sharma SC
 Bello LJ see Madore HP
 Bello MJ see Niero R
 Bello P see Giordano C
 Bello S, Salinas MJ: Evaluación de un programa de prevención secundaria del alcoholismo. *Rev Med Clin* 106(8):636-40, Aug 78 (Eng. Abstr.) (Spa)
 Bello Alaez I see Pachón Rebollo N
 Bello-Reuss E see Reuss L
 Bello Saez R see García Gómez S
 Bellosoano A see Ideo G
 Belloc F see Gallis JL
 Belloci F see Loperfido F
 Belloci F see Schiavello R
 Belloci F see Zecchi P
 Belloci M see De Martino C
 Belloci M see Francavilla S
 Belloci M see Quintarelli G
 Bellodi L see Brambilla F
 Bellodi L see Sacchetti E
 Bellodi L see Smeraldi E
 Bellodi P see Bartolotti A
 Belloir A, Dardenne P, Coustel Y: L'évolution psychopathologique à long terme de 10 insuffisants thyroïdiens. *Pediatric* 33(5):475-89, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Belloit JD see Wittig HJ
 Belloit D see Bartoc R
 Belloli GP, Musi L, Campobasso P, Cattaneo A: Ureteral reimplantation in children with neurogenic bladder. *J Pediatr Surg* 14(2):119-27, Apr 79
 Bellomo F see Manowitz P
 Bellomo G see Buscarini L
 Bellomo SC see Foss DC
 Bellon A see Lust A
 Bellon B see Druet P
 Bellon C see Van Wormhoudt A
 Bellon EM, Miraldi FD, Wiesen EJ: Performance of evaluation of computed tomography scanners using a phantom model. *AJR* 132(3):345-52, Mar 79
 Bellon G, Hornebeck W, Derouette JC, Robert L: Méthodes simples pour quantifier l'élastase et ses inhibiteurs dans le sérum humain. *Pathol Biol (Paris)* 26(8):515-21, Nov 78 (Eng. Abstr.) (Fre)
 Bellon G, Gilly R, Galy P: Insuffisance respiratoire chronique de l'enfant consécutive à une atteinte virale de la bronchiole et de la petite bronche. *Pediatric* 33(4):335-45, Jun 78 (Eng. Abstr.) (Fre)
 Bellon G see Gilly R
 Bellone AG, Raimondi L, Gasparini G, Caputo R: Choriaria intestinale périombilicale en plaques. *Ann Dermatol Venereol* 105(6-7):601-6, Jun-Jul 78 (Eng. Abstr.) (Fre)
 Bellone F, Tanganelli E, Pecorari D: Menarche gesunder und kranker Mädchen. *Diagnosch Med* 97(7):299-300, 15 Feb 79 (Eng. Abstr.) (Ger)
 Bellone G see Minetto E
 Belloni AS see Mazzocchi G
 Belloni C see Mangioni C
 Belloni FL, Phair RD, Sparks HV: The role of adenosine in prolonged vasodilation following flow-restricted exercise of canine skeletal muscle. *Circ Res* 44(6):759-66, Jun 79
 Belloni FL: The local control of coronary blood flow. *Cardiovasc Res* 13(2):63-85, Feb 79 (201 ref.)
 Belloni FL see Harlan DM
 Belloni FL see Murray PA
 Belloni FL see Smith RE
 Belloni G see Cortinovis A
 Belloni G see Pelliccia F
 Belloni JS see Faich GA
 Belloni L: Beiträge der Universität Pavia zur mikroskopischen Diagnose der Ankylostomiasis, Malaria und Tollwut durch Battista Grassi, Camillo Golgi und Adelchi Negri. *Neue Munch Beitr Gesch Med [Medizinhist]* 7-8:309-25, 1978 (Ger)
 Belloni PA see Bossi M
 Belloni A: Echographie et thermographie en pathologie tumorale thyroïdienne. Etude de 135 nodules hypofixants. *Ann Radiol (Paris)* 21(6):409-10, Jul-Sep 78 (Eng. Abstr.) (Fre)
 Belloni A see Duvauferrier R
 Bellot PA, Valdeserrero RO: Multiple pulmonary lesions in a patient treated with BCNU (1,3-bis(2-chloroethyl)-1-nitrosourea) for glioblastoma multiforme. *Cancer* 43(1):46-50, Jan 79
 Bellotti C see Geuna E
 Bellotti G, Pileggi F, Galiano N, Camargo PR, Ramirez JA, Checchi E, Ping WC, Tranchesi J, Décourt LV: Efeitos hemodinâmicos e eletrofisiológicos do nitroprussiato de sódio em portadores de infarto agudo do miocárdio. *Arq Bras Cardiol* 31(6):359-67, Dec 78 (Eng. Abstr.) (Por)
 Bellotti G see Barchi CA
 Bellotti G see Galiano N
 Bellotti G see Marrara JP
 Bellotti G see Pileggi F
 Bellotti G see Santos SR
 Bellotti M see Elser B
 Bellotto F see Casarotto D
 Bellou DG see Budney DR
 Bellows AR, Chylack LT Jr, Epstein DL, Hutchinson BT: Choroidal effusion during glaucoma surgery in patients with prominent episcleral vessels. *Arch Ophthalmol* 97(3):493-7, Mar 79
 Bellows AR see Chaudhry HA
 Bellows AR see Tapper D
 Bellows CG see Hardy MH
 Bellows JG: Ultrasound in clinical practice [editorial] *Compr Ther* 4(9):3-4, Sep 78
 Bellows JG: Sir Stewart Duke-Elder. *Ann Ophthalmol* 10(10):1315, Oct 78
 Bellows JG: Viral hepatitis [letter] *Compr Ther* 4(11):3-4, Nov 78
 Bellows JG: Chlamydial genital tract infections [editorial] *Compr Ther* 5(1):3-4, Jan 79
 Bellows JG, Bellows RT: HLA antigens and susceptibility to ocular disease [editorial] *Ann Ophthalmol* 10(9):1147-8, Sep 78
 Bellows JG: Environmental health hazards. *Compr Ther* 4(12):3-4, Dec 78
 Bellows JG: Sleep disorders. *Compr Ther* 5(4):3-4, Apr 79
 Bellows JG: Phenoxylbenzamine for benign prostatic hypertrophy [editorial] *Compr Ther* 5(6):3-4, Jun 79
 Bellows JG: Rheumatoid arthritis therapy: the risk/benefit ratio [editorial] *Compr Ther* 4(8):3-4, Aug 78
 Bellows JG: HL-A: as a major breakthrough in medicine [editorial] *Compr Ther* 4(10):3-4, Oct 78
 Bellows M see Doetsch K
 Bellows RT: Ocular disease caused by nematodes. *Ann Ophthalmol* 10(10):1405-6, Oct 78
 Bellows RT see Bellows JG
 Bellu R see Andreoli C
 Belluaro N see Biondi M
 Bellucci G see Battistini C
 Bellucci R see Bonomi L
 Bellucci RJ see Greenberg SB
 Belluono C, Tartaglione L, Mastrorandi P: Il Roipnol in anestesia pediatrica. *Minerva Anestesiol* 44(5):309-14, May 78 (Eng. Abstr.) (Ita)
 Belluono-Anello C, Szaniszló K: Induzione e mantenimento con althesin in chirurgia pediatrica. *Minerva Anestesiol* 45(1-2):35-42, Jan-Feb 79 (Eng. Abstr.) (Ita)

- Bellur SN, Wojcik WJ, Radulovacki M:** Effects of cholinomimetic agents on pentobarbital anesthesia in mice. *Res Commun Chem Pathol Pharmacol* 22(3):601-4, Dec 78
- Bellur SN, Chandra V, McDonald LW:** Association of meningiomas with extraneural primary malignancy. *Neurology (Minneapolis)* 29(8):1165-8, Aug 79
- Bellus E** see **Balogh I**
- Bellucci R** see **Antonini L**
- Belluzzi L** see **Crifó S**
- Belluzzi E** see **Talia B**
- Belluzzi JD** see **McGregor WH**
- Bellvert Ortiz C** see **Marti Viano JL**
- Bellville E** see **Adams M**
- Bellville JW, Whipp BJ, Kaufman RD, Swanson GD, Agleh KA, Wiberg DM:** Central and peripheral chemoreflex loop gain in normal and carotid body-resected subjects. *J Appl Physiol* 46(4):843-53, Apr 79
- Bellville JW, Dorey F, Capparelli D, Knox V, Bauer RO:** Analgesic effects of hydroxyzine compared to morphine in man. *J Clin Pharmacol* 19(5-6):290-6, May-Jun 79
- Bellville JW** see **Kaufman RD**
- Bellville JW** see **Swanson GD**
- Bellville JW** see **Wuest HP**
- Bellward GD** see **Gontovnick LS**
- Bellward GD** see **Warren PM**
- Bellyei A** see **Czeizel A**
- Belmaker RH, Lehrer R, Ebstein RP, Lettich H, Kugelmass S:** A possible cardiovascular effect of lithium. *Am J Psychiatry* 136(4B):577-9, Apr 79
- Belmaker RH, Hattab J, Ebstein RP:** Plasma dopamine-beta-hydroxylase in childhood psychosis. *J Autism Child Schizophr* 8(3):293-8, Sep 78
- Belmaker RH** see **Bannet J**
- Belmaker RH** see **Biederman J**
- Belmaker RH** see **Bracha H**
- Belmaker RH** see **Gagrat D**
- Belmaker RH** see **Lerner Y**
- Belman AB:** Urinary tract infections in children from the perspective of a pediatric urologist. *Del Med J* 50(8):425-8, 431-2, Aug 78
- Belman AB** see **Goldberg KA**
- Belman AB** see **Majd M**
- Belman AB** see **Nasrallah PF**
- Belman S** see **Garte SJ**
- Belmont A** see **Chabreara A**
- Belmont A** see **Nicolini C**
- Belmont JW, Rich RR, Rich SS:** Physiology of mixed leukocyte reaction suppressor factor. I. Role of cytoskeleton and protein synthesis in production and secretion. *J Immunol* 122(3):1022-8, Mar 79
- Belmont L, Stein Z, Zybert P:** Child spacing and birth order: effect on intellectual ability in two-child families. *Science* 202(4371):995-6, 1 Dec 78
- Belmont L** see **Ravelli GP**
- Belmont L** see **Zybert P**
- Belmont MR** see **Hunt GR**
- Belmont O:** A bag of tricks for spectacle correction of aphakia and other vexing problems. *Trans Pa Acad Ophthalmol Otolaryngol* 32(1):14-7, Spring 79
- Belmonte C** see **Galleo R**
- Belmonte MM** see **West R**
- Belnap LP, Cleveland PH, Colmerauer ME, Barone RM, Pilch YH:** Immunogenicity of chemically induced murine colon cancers. *Cancer Res* 39(4):1174-9, Apr 79
- Belnap LP** see **Cleveland PH**
- Beloborodov IuV, Levashov VS:** Kon'iugativnye plazmidy klinicheskikh shtamov. *Zh Mikrobiol Epidemiol Immunobiol* (5):104-5, May 79 (Rus)
- Beloborodova EI:** Vsyasvanie belkov u bol'nykh s serdechnoi nedostatochnost'iu. *Kardiologiya* 19(5):106-7, May 79 (Rus)
- Beloborova EI:** Vsyasvanie belka u bol'nykh khronicheskoi pnevmonii. *Ter Arkh* 50(12):72-7, 1978 (Eng. Abstr.) (Rus)
- Bělobrádek Z** see **Vokrouhlický L**
- Belobrovaia KM** see **Zavarova TF**
- Belobrzhek IM** see **Liakhov NT**
- Belocopitov E** see **Quesada Allue LA**
- Beloded ZI** see **Goren'kov VF**
- Belov I, Popiliev I, Iakimov A:** Liavopredsudni trombi, proiaveni klinichno kato krugul tromb. *Vutr Boles* 17(5):96-9, 1978 (Eng. Abstr.) (Bul)
- Belov I, Tsanev B:** Narushenie na alveolo-kapiliarnata gazova obmiana v ostria stadii na infarkta na miokarda. *Vutr Boles* 17(4):21-30, 1978 (Eng. Abstr.) (Bul)
- Belov I** see **Kaloianova A**
- Belov I** see **Orbetsova V**
- Beloff-Chain A, Bogdanovic S, Cawthorne MA:** Acute regulation of insulin release by the pituitary gland in relation to hyperinsulinaemia and obesity. *J Endocrinol* 81(3):271-9, Jun 79
- Beloglazov VG:** Endonazalni sposoby khirurgicheskogo lechenia obliteratsii sleznykh kanal'tsev i meshka. *Vestn Oftalmol* (2):38-42, 1979 (Eng. Abstr.) (Rus)
- Beloglazov VG:** Vnutrisosovoi sposob operatsii slezotvodiaschikh putel ul'trazvukovymi instrumentami. *Vestn Otorinolaringol* (5):60-3, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Belogub AF** see **Nashkov NS**
- Belogurov AA, Zavil'gel'skii GB:** Reparatitsia mezhnitevykh kovalentnykh ssyvkov i DNK: rol' sistemy restriksii K. *Mol Biol (Mosk)* 13(1):160-8, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belogurov AA, Zavil'gel'skii GB:** Mekhanizm inaktiviruushchego deistviia fotosensibilizatora 8-metoksipsovalena na bakterii i bakteriofagi. *Genetika* 14(2):321-7, Feb 78 (Eng. Abstr.) (Rus)
- Belohlavek D, Rittenauer K:** Wertigkeit der diagnostischen Verfahren beim Kolonkarzinom. 2. Wertigkeit der Endoskopie. *Aktuel Probl Chir Orthop* (10):16-8, 1979 (Ger)
- Belohlavek D:** Therapierichtlinien bei einem Kolonpolyp mit einem Karzinom. 2. Endoskopische Therapie. *Aktuel Probl Chir Orthop* (10):45-6, 1979 (Ger)
- Belohlavek D, Merkle N, Heil T, Voss U, Herfarth C:** Klinische und endoskopisch-radiologische Spätergebnisse nach transduodenaler Papillenplastik. *Med Klin* 74(17):655-61, 27 Apr 79 (Eng. Abstr.) (Ger)
- Belohlavek D** see **Rittenauer K**
- Belohorsky B** see **Schreiner P**
- Belohradsky B** see **Rodt H**
- Belohradsky B** see **Tymper KD**
- Belohradsky BH, Griscelli C, Fundenberg HH, Marget W:** Das Wiskott-Aldrich Syndrom. *Ergeb Inn Med Kinderheilkd* 41:85-184, 1978 (329 ref.) (Ger)
- Belohradsky BH:** Austausch-Transfusion bei Neugeborenen-Sepsis. *Fortschr Med* 96(40):2052, 26 Oct 78 (Ger)
- Belohradsky BH** see **Abé E**
- Belohradsky BH** see **Goldmann SF**
- Belohradsky BH** see **Klose HJ**
- Belohradsky BH** see **Roos R**
- Beloiartsev FF, Islamov BI, Bobkova VM, Kolesnik TF, Shvetsov IM:** Izmeneniia pokazatelei gemodinamiki bol'shogo i malogo kruga krovoobrashcheniia, kontraktiil'nogo statusa miokarda i mikrosirkulatsii pod vliianiem razlichnykh doz morfina. *Anesteziol Reanimatol* (2):32-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Beloiartsev FF, Melitina RA, Khapi KhKh, Chernikov VS, Kurochkin VM:** Gazoobmen i kislorodno-transportnaia funktsiia krovi v usloviakh 'zhidkostnoi ventilatsii legkikh'. *Patol Fiziol Eksp Ter* (2):8-11, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Beloiartsev FF, Islamov BI, Shvetsov IM, Bobkova VM, Madaminov GN:** Vliianie pentazotsina na pokazateli tsentral'noi, perifericheskoi gemodinamiki, kontraktiil'nosti miokarda i mikrosirkulatsii (eksperimental'noe issledovanie). *Kardiologiya* 19(6):92-3, Jun 79 (Rus)
- Belok S** see **Salant DJ**
- Belokar WK, Subrahmanyam M, Anant KS, Ingole NS, Kolte R:** Paediatric acute intestinal obstruction in Central India. *Indian J Pediatr* 45(365):201-5, Jun 78
- Belokar WK, Chaturvedi P, Subrahmanyam M, Jobanputra DM:** An unusual presentation of bilateral Wilms' tumour (a case report). *Indian J Pediatr* 46(373):71-3, Feb 79
- Belokar WK:** Congenital malformations of the urinary tract in paediatric practice. *Indian J Pediatr* 46(373):66-70, Feb 79
- Belokar WK** see **Subrahmanyam M**
- Belokhovost AS, Zelenkova NK:** Nespetsificheskoe podavlianiushchee deistvie astitsnoi zhidkosti opukhli na transplantatsionnyi immunitet. *Biull Eksp Biol Med* 86(10):474-6, Oct 78 (Eng. Abstr.) (Rus)
- Belokhovost AS, Zelenkova NK:** Low-molecular weight nucleic acids in the blood of rats with Zajdela's hepatoma. *Cancer Lett* 5(6):351-6, Dec 78
- Belokhovost AS, Zelenkova NK:** Nekotorye osobennosti nukleynovogo faktora ia astitsnoi zhidkosti pri opukhliakh. *Mol Biol (Mosk)* 12(6):1256-63, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Belokhovost AS, Zelenkova NK:** Ustoichivost' k pankreaticheskoi dezoksiribonukleaze DNK immunodepressivnogo faktora astitsnoi zhidkosti. *Biokhimiia* 44(4):711-4, Apr 79 (Eng. Abstr.) (Rus)
- Belokon' NA, Storozhakov GI, Murashko EV, Malysheva NV:** Gipertroficheskaiia kardiomiopatiia u detei (kliniko-ekhkardiograficheskoe issledovanie). *Kardiologiya* 19(7):86-91, Jul 79 (Eng. Abstr.) (Rus)
- Belokon' NA:** K obosnovaniiu unifikatsii terminologii porazhenii miokarda u detei. *Pediatriia* (6):69-73, Jun 79 (Eng. Abstr.) (Rus)
- Belokon' NA** see **Garibian VA**
- Belokon' RF** see **Suslikov VL**
- Belokonski I** see **Petkov V**
- Belokrintskii VS, Tarasiuk NE:** Vliianie malointensivnogo SVCh-polia na oksilitel'nye protsessy golovnogo mozga i pecheni. *Vrach Delo* (3):102-5, Mar 79 (Rus)
- Belokrintskii VS** see **Obukhan EI**
- Belokrylov GA, Morozov VG, Khavinson VKh:** Vliianie veshchestv polipeptidnoi prirody, vydelennykh iz kory golovnogo mozga, na immunnyi otvet u myshel. *Biull Eksp Biol Med* 86(12):703-5, Dec 78 (Eng. Abstr.) (Rus)
- Belokrylov GA:** Vliianie gomogenatov serogo i belogo veshchestva singennogo golovnogo mozga na immunnyi otvet u intaktnykh i u timektomirovannykh myshel. *Zh Mikrobiol Epidemiol Immunobiol* (9):55-60, Sep 78 (Eng. Abstr.) (Rus)
- Belokrylov GA:** Vliianie veshchestv polipeptidnoi prirody, vydelennykh iz timusa, kory i belogo veshchestva golovnogo mozga, na kletochnye i gumoral'nye pokazateli immuniteta timektomirovannykh myshel. *Biull Eksp Biol Med* 87(6):572-4, Jun 79 (Eng. Abstr.) (Rus)
- Belokrylov GA, Sofronov BN:** O roli T- i B-kletok pri immunologicheskoi pamiatii i dlitel'noi produktsii antitel v organizme. *Zh Mikrobiol Epidemiol Immunobiol* (7):44-7, Jul 79 (Eng. Abstr.) (Rus)
- Belokrylov GA:** Tkan' kory singennogo golovnogo mozga kak stimulator immunogeneza u timektomirovannykh myshel. *Biull Eksp Biol Med* 86(9):327-30, Sep 78 (Eng. Abstr.) (Rus)
- Belokurenko SP** see **Lazarev KL**
- Belomytseva LA:** Rasprostranennost' khronicheskogo bronkhita sredi rabochikh neftekhimicheskikh proizvodstv. *Gig Tr Prof Zabol* (10):5-8, Oct 78 (Eng. Abstr.) (Rus)
- Belon P:** Sénescence et athérogénèse de l'aorte humaine. Evolution comparée de sept glycosyl-transférases et de la lactico-déshydrogénase. *Pathol Biol (Paris)* 26(5):225-31, May-Jun 78 (Eng. Abstr.) (Fre)
- Belonje B** see **Shah BG**
- Belonje PC:** An investigation into possible methods of assessing the intake of calcium and phosphorus by grazing sheep. *Onderstepoort J Vet Res* 45(1) Mar 78
- Belonog RP** see **Mus'kovskii NB**
- Belonogova** see **Prusakov VE**
- Belonogova OV, Frolov EN, Iliustrov NV, Likhtenshtein GI:** Vliianie temperatury i stepeni gidratatsii na podvizhnost' spinovykh metok v poverkhnostnykh sloiakh belkov. *Mol Biol (Mosk)* 13(3):567-76, May-Jun 79 (Eng. Abstr.) (Rus)
- Belonozhko AP:** Primenenie odnopolnogo metoda dvukh ploschadei dlia tsitofotometrii mazkov i otpechatkov tkanei pri rabote na ustanovke MUF-5. *Tsitologiya* 20(2):236-8, Feb 78 (Eng. Abstr.) (Rus)
- Belonozhko GA, Zor'eva TD:** Gigienicheskie aspekty primeniia pentsidov v zashchishchennom grunte. *Gig Sanit* (1):74-6, Jan 79 (Rus)
- Belonozhko GA, Petrichenko LN:** Gigienicheskie aspekty protravlianiia posevnogo materiala v sel'skom khoziaistve s pomoshch'iu agregata PS-10. *Gig Sanit* (10):87-90, Oct 78 (Rus)
- Belonozhko ID** see **Gusarenko VF**
- Belopavlovic M** see **Zeygled C**
- Belopolskaia NL, Bilumona MG:** Psikhologicheskie osobennosti lechenykh bol'nykh fenilketonuriei doshkol'nogo vozrasta. *Zh Nevropatol Psikiatr* 78(12):1840-5, 1978 (Eng. Abstr.) (Rus)
- Belopukhov VM** see **Kazantsev FN**
- Belorusskii LA:** Teoreticheskii konformatsionnyi analiz belkov. I. Minimizatsiia znerгии gidratatsii. *Mol Biol (Mosk)* 10(6):1341-8, Nov-Dec 76 (Eng. Abstr.) (Rus)
- Belosevic M** see **Dick TA**
- Beloshapkina TD** see **Gleberman AS**
- Beloshapkina TD** see **Iakimenko EF**
- Beloshapko AA:** Trudnosti v raspoznavanii sluchai beshestva. *Vrach Delo* (6):130-2, Jun 78 (Rus)
- Beloshapko AA** see **Neiman IM**
- Belosheval'ka VA, Taranenko AF:** Sluchai dlitel'noi remissii pri ostrom limfoblastnom leukoze u vzroslogo bol'nogo. *Probl Gematol Pereliv Krovi* 24(1):52, Jan 79 (Rus)
- Belosky DC** see **Phillips LS**
- Belostotskaya GB** see **Shelkina TA**
- Belostotskaya NP** see **Soboleva VD**
- Belostotskii VM, Andreeva AP:** Peroksida3nye svoistva gemoglobina, modifitsirovannogo po karboksil'nym gruppam gema aminokislotami. *Biokhimiia* 44(2):240-4, Feb 79 (Eng. Abstr.) (Rus)
- Belous AK** see **Lysenko GI**
- Belous AM, Bondarenko VA, Bondarenko TP:** Vliianie zamorazhivaniia-ottaivaniia na lipidnyi sostav mitokhondrii. *Biokhimiia* 43(12):2175-82, Dec 78 (Eng. Abstr.) (Rus)
- Belous AM** see **Makevina MG**
- Belous AM** see **Mitraev AB**
- Belous AM** see **Zhegunov GF**
- Belous TA, Maksimova OM:** Kliniko-morfologicheskaiia kharakteristika tsilindrom slunnykh zhelez. *Stomatologiya* (Msk) 58(1):35-9, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belous TA** see **Shafrafov VV**
- Belous VI:** Sostoianie organa zreniia u rabochikh proizvodstva korda. *Oftalmol Zh* 34(4):250, 1979 (Rus)
- Belousov AS, Iumashkina AG, Lagutina NIA, Papikian GA, Grigorian GD:** O prognozirovanii gemoragicheskikh oslozhnenii iazvennoi bolezni. *Klin Med (Mosk)* 57(3):40-4, Mar 79 (Eng. Abstr.) (Rus)
- Belousov AS, Bredikhina NA, Zhuravlev LT:** Vozmozhnosti mass-spektrometricheskogo metoda issledovaniia v gastroenterologicheskoi klinike. *Klin Med (Mosk)* 57(6):21-6, Jun 79 (Rus)
- Belousov LV** see **Martynova LE**
- Belousov VM:** Sozdanie optimal'nogo mikroklimata pri promyshlennom razvedenii krol'kov. *Veterinariia* (10):35-6, Oct 78 (Rus)
- Belousov IuB, Savenkov PM, Sidel'man AA, Parfenov AS, Savenkov MP:** Farmakoterapiia perifericheskogo ateroskleroza. *Kardiologiya* 18(8):36-43, Aug 78 (Eng. Abstr.) (Rus)
- Belousov IuB** see **Lisov VA**

- Belousov IuV: Kliniko-laboratorni kriterii dlia diahnostyky i dyferentsial'noi diahnostyky vyrazkovoi khvoroby, khronichnoho hastrytu i funktsional'nykh zakhvoriuvan' shlunka u ditei. *Pediatr Akush Ginekol* (4):14-6, Jul-Aug 78 (Ukr)
- Belousov IuV, Filippova LM: K differentsial'noi diahnostike iazvennoi bolezni zheludka i dvenadtsatipernoi kishki u detei. *Vopr Okhr Materin Det* 23(8):11-3, Aug 78 (Eng. Abstr.) (Rus)
- Belousova AA: Struktura zabolevani gortani po dannym patologogistologicheskikh issledovanii. *Zh Ushn Nos Gorl Bolezn* (1):25-8, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belousova AA see Antonov AS
- Belousova II see Feigin AM
- Belousova II see Kuzina ZA
- Belousova II see Levchenko AB
- Belousova II see Solov'eva NN
- Belousova LV: Kliniko-biokhemichekaia kharakteristika sakharного diabetu lipidofroficheskogo tipa u detei i podrostkov. *Pediatr* (9):17-21, Sep 78 (Rus)
- Belousova NA see Mikhailov IuM
- Belousova ND see Podymova SD
- Belousova NV see Falileev GV
- Belousova NV see Moschikh PS
- Belousova RV, Bokshstein FM, Zubov VA, Voronin ES, Usmanova GM: Izuchenie ekologii nekotorykh virusov zhivotnykh i ptits. *Veterinariia* (4):28-31, Apr 79 (Rus)
- Belousova RV see Lvov DK
- Belousova RV see Padchernaeva RIA
- Belov A see Luk'ianovskii V
- Belov AD see Kovalevskii NA
- Belov AD see Pav VV
- Belov GF, Zakharov VV: Klinicheskaia kartina brutseleza severnykh oleni u liudel. *Klin Med* (Mosk) 57(2):34-7, Feb 79 (Eng. Abstr.) (Rus)
- Belov GF, Kolesnikova AF, Belova LG, Sem'ianova NS, Shevelov VI: Pokazateli blastnoi i makrofagal'noi transformatsii limfotsitov perifericheskoi krovi bol'nykh briushnym tifom i dizenteriei v prisutstvii gomologichnogo vida vuzbuditelia bakteriofaga. *Zh Mikrobiol Epidemiol Immunobiol* (9):133, Sep 78 (Rus)
- Belov IM, Grechukhina TV, Kuks EN: Ob effektivnosti pnevmograficheskogo metoda opredeleniia tonal'nykh porogov u slabu slyshashchikh detei rannego vozrasta. *Zh Ushn Nos Gorl Bolezn* (5):9-13, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Belov IM, Glukhova EL, Murav'eva KA: K otsenke funktsional'nogo sostoianiia slukhovoii sistemy metodom kampf'uternoi audiometrii. *Vestn Otorinolaringol* (6):24-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Belov IM, Aronova ZA, Mal'tseva NV: Effekty ostatochnoi i obratnoi slukhovykh maskirovok pri porazheniiax struktur golovnogo mozga. *Vestn Otorinolaringol* (1):50-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Belov IN see Struchkov VI
- Belov LN see Kogan ME
- Belov NN see Dubrovskii AK
- Belov S see Krutinov G
- Belov SG, Verbitskii VP, Datsenko BM, Kalinichenko VN, Timofeev VV: Gnoynnyi mastit - aktual'nyi problema sovremennoi khirurgii. *Klin Khir* (1):22-4, Jan 79 (Eng. Abstr.) (Rus)
- Belov SI: Pervye sovetskie premi vydaishchimsia uchenym-medikam. *Sov Med* (11):147-9, Nov 78 (Rus)
- Belov SI: Pervye Sovetskie premi vydaishchimsia uchenym-medikam. *Sov Med* (11):147-9, Nov 78 (Rus)
- Belov SI: Ostroi pankreatit, oslozhnennyi rannei zabriushinnol flegmonoi. *Vestn Khir* 121(12):63-4, Dec 78 (Rus)
- Belov SI: Razryv vnoznoi anevrizmy bol'shogo sal'nika u bol'nogo eritrema. *Klin Med* (Mosk) 57(1):98-9, Jan 79 (Rus)
- Belov SI: Povrzheniia priamoii kishki. *Klin Khir* (5):62, May 79 (Rus)
- Belov SI: Izolirovannye povrzheniia zhelchnogo puziria. *Vestn Khir* 121(7):76, Jul 78 (Rus)
- Belov SV: Vliianie parametrov vysokochastotnogo toka na koaguliatsiu tkani. *Med Tekh* (4):44-7, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Belov VA, Vasil'ev VI, Bogomolov SA: Ventilatsiia atmosferym vozdukhom v usloviakh ketaminovoi amestezii. *Voen Med Zh* (12):63-4, Dec 78 (Rus)
- Belov VA, Vasil'ev VI, Gerasimov GM, Vlashevskaya IG: Aktivnost' renina i funktsional'noe sostoianie kory nadpochechnikov pri operativnykh vmeshatel'stvakh v usloviakh ketaminovoi amestezii. *Vestn Khir* 122(2):95-8, Feb 79 (Eng. Abstr.) (Rus)
- Belov VV: Sravnitel'naia otsenka rezul'tatov opredeleniia soderzhaniia obshchego kholesterina syvorotki krovi metodami Ilea i Abell. *Lab Delo* (3):189, 1979 (Rus)
- Belov Ia, Tsenov I, Kusiatsev G: Mezhdinni formi na iskhemichnata bolet na sartsuto. Nestabilna angina (stenokardiia). *Vutr Boles* 17(6):1-7, 1978 (92 ref.) (Bul)
- Belov Ia, Urumov G, Popnikolev S, Shakhov B, Tsenov I: Supostavka na prekordialna elektrokartografiia s patologoanatomichni dannii pri 20 bolni s presen miokarden infarkt. *Vutr Boles* 17(6):15-21, 1978 (Eng. Abstr.) (Bul)
- Belov Ia, Urumov G, Popnikolev S, Shakhov B, Tsenov I: Prekordialna elektrokartografiia (mapping) pri bolni su surdechzen infarkt. *Vutr Boles* 17(6):8-15, 1978 (Eng. Abstr.) (Bul)
- Belova AE see Manukian VR
- Belova EA see Letunov SV
- Belova GS see Lempert AS
- Belova IP see Gol'dberg LE
- Belova IV see Kupov Ila
- Belova LF see Iatunov AI
- Belova LG see Belov GF
- Belova MN see Chertok Tia
- Belova NV, Denisova Lia, Zagrebel'nyi SN, Pustoshilova NM, Saikovich EG: Transkriptsiia sinteticheskikh oligonukleotidov. *Mol Biol* (Mosk) 13(4):845-53, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Belova OL, Kniazeva NN, Sedova KD: O khraneni lekarstv, prigotovliaemykh v apteke, v kachestve vnutritapechnoi zagotovki (iz opyta raboty eksperimental'noi apteki Vsesoiuznogo nauchno-issledovatel'skogo instituta farmatsii). *Farmatsiia* 27(4):87-9, Jul-Aug 78 (Rus)
- Belova TN see Efimov DD
- Belova TN see Krasnoproshina LI
- Belova VV see Kabanov VA
- Belova ZM see Pavlov AA
- Belovzhov N, Todorova L, Doichinov D: Vurkhu niakoi varianti v klinichnata kartina i protichaneto na Iga-glomerulonefrita. *Vutr Boles* 17(5):72-8, 1978 (Eng. Abstr.) (Bul)
- Belovzhov N: Vuzmozhnosti na suvremennoto patogenichno lechenie na immunite glomerulonefrit. *Vutr Boles* 17(5):12-20, 1978 (Bul)
- Belovsky GE: The time-energy budget of a moose. *Theor Popul Biol* 14(1):76-104, Aug 78
- Belovsky GE: Diet optimization in a generalist herbivore: the moose. *Theor Popul Biol* 14(1):105-34, Aug 78
- Belozeroz ES, Arkhipov GS, Sagandikov BB, Shabalina VV: K metodike opredeleniia absolutnogo kolichestva T- i B-limfotsitov. *Lab Delo* (4):237-9, 1979 (Rus)
- Belozeroz ES, Sagandikov BB, Shabalina VV: T- i B-limfotsity, immunoglobuliny M, A i G pri virusnom gepatite, tsirroze pecheni i nositel'stve HBs-Ag. *Klin Med* (Mosk) 57(3):63-5, Mar 79 (Eng. Abstr.) (Rus)
- Belozeroz ES, Sagandikov BB, Shabalina VV, Arkhipov GS: Poverkhnostnyi antigen gepatita B v pecheni i perikholedokheal'nykh limfaticheskikh uzliakh pri khronicheskom gepatite i tsirroze pecheni. *Arkhi Patol* 41(4):14-8, 1979 (Eng. Abstr.) (Rus)
- Belozeroz ES, Sagandikov BB, Shabalina VV, Arkhipov GS: Poverkhnostnyi antigen gepatita B pri zatiaznom techenii virusnogo gepatita i khronicheskih zabolevaniiax pecheni. *Klin Med* (Mosk) 57(6):80-4, Jun 79 (Eng. Abstr.) (Rus)
- Belozeroz ES, Timofeeva LM, Mukovozova LA: Morfofunktsional'nye izmeneniia pecheni i zhelchevyvodiashchikh putei pri brutseleze. *Ter Arkh* 50(8):62-6, 1978 (Eng. Abstr.) (Rus)
- Belozeroz VV, Kovalenko GG: Sluchai massivnogo obyavstvenniia podzheludochnoi zhelyezi u bol'nogo opistorkhozom. *Klin Med* (Mosk) 57(2):105-6, Feb 79 (Rus)
- Belozeroz VN, Kruchinina LV: Sutochnyi ritm otpadeniia nasosavshkhsia lichinov u dvukh vidov iksoodnykh kleshchei (Izodidae) i ego fotoperiodicheskaia nastrolka. *Parazitologia* 13(3):204-11, May-Jun 79 (Eng. Abstr.) (Rus)
- Belozeroza TP see Apastarov EA
- Belozerskaia NA see Evdokimov IuM
- Belozerskaya NA see Borchsenius SN
- Belozertsev IuA see Arushanian EB
- Belpaire F see Van Peer A
- Belpaire FM, Bogaert MG: Serum protein binding of drugs. *Acta Clin Belg* 33(3):151-8, 1978
- Belpaire FM see Rick AD
- Belpaire FM see Van Peer AP
- Belperron P see Grupper C
- Belpomme A see Belpomme D
- Belpomme D, Caillou B, Lelange N, Botto I, Pujade Lauraine E, Denaro L, Gerard-Marchant R, Davies AJ, Mathé G: Categorization of non-Hodgkin's hematosarcomas (lymphomas) according to T- and B-cell markers: its value for diagnosis and prognosis. *Recent Results Cancer Res* 64:146-57, 1978
- Belpomme D, Simon F, Poullart P, Amor B, Feuilhade de Chauvin F, Belpomme A, Menkes C, Delrieu A, Depierre R, Le Mevel B, Serrou B, Fries D, Delbarre F, Mathé G: Prognostic factors and treatment of multiple myeloma: interest of a cyclic sequential chemohormonotherapy combining cyclophosphamide, melphalan, and prednisone. *Recent Results Cancer Res* 65:28-40, 1978
- Belpomme D see Bayssas M
- Belpomme D see Brouet JC
- Belpomme D see Mathé G
- Belpomme D see Michéau C
- Belsan R see Bartolotti A
- Belsare DK see Qureshi TA
- Belsasso E: Discorso inaugurale. *Minerva Med* 70(27):1911-2, 8 Jun 79 (Ita)
- Belsasso E: XXXI Medical Meeting in Trieste. - 1. Clinical endocrinology Trieste-Grignano, 16-17 September 1977. *Minerva Med* 70(27):1911-62, 8 Jun 79 (Eng. Ita)
- Belsasso G: The international challenge of drug abuse: the Mexican experience. *Natl Inst Drug Abuse Res Monogr Ser* (19):26-40, 1978
- Belser FG: Blutzucker-Selbstentnahme für ambulante Tagesprofile. *Schweiz Med Wochenschr* 109(30):1110-4, 7 Aug 79 (Ger)
- Belser NO see Bartnicki EW
- Belser WL, Wild JR: Orotate phosphoribosyltransferase: orotidylate decarboxylase (Serratia). *Methods Enzymol* 51:135-43, 1978
- Belsey WL see Pitts JN Jr
- Belsey A: Patients, doctors and experimentation: doubts about the Declaration of Helsinki. *J Med Ethics* 4(4):182-5, Dec 78
- Belsey E see Lieberman BA
- Belsey MA, Russell Y, Kinnear K: Cardiovascular disease and oral contraceptives: a reappraisal of vital statistics data. *Fam Plann Perspect* 11(2):84-9, Mar-Apr 79
- Belshe RB, Richardson LS, London WT, Sly DL, Camargo E, Prevar DA, Chanock RM: Evaluation of five temperature-sensitive mutants of respiratory syncytial virus in primates: II. Genetic analysis of virus recovered during infection. *J Med Virol* 3(2):101-10, 1978
- Belshe RB, Richardson LS, Prevar DA, Camargo E, Chanock RM: Growth and genetic stability of 4 temperature sensitive (ts) mutants of respiratory syncytial (RS) virus in newborn ferrets. *Arch Virol* 58(4):313-21, 1978
- Belshe RB see Richardson LS
- Belsheim J, Gnarp H, Persson S: Tetracyclines and host defense mechanisms: interference with leukocyte chemotaxis. *Scand J Infect Dis* 11(2):141-5, 1979
- Belsito F see Nazzaro-Porro M
- Belsky I, Gutnick DL, Rosenberg E: Emulsifier of Arthrobracter RAG-1: determination of emulsifier-bound fatty acids. *FEBS Lett* 101(1):175-8, 1 May 79
- Belsky J, Steinberg LD: What does research teach us about day care: a follow-up report. *Child Today* 8(4):21-6, Jul-Aug 79
- Belsky J see Ross G
- Belsky JL see Ichimaru M
- Belsold DM see Edwards DL
- Belsold RB see Lister GD
- Belstead JS, Edgar MA: Early detection of scoliosis. *Br Med J* 2(6142):937-8, 30 Sep 78
- Belt E see Boxer RJ
- Belt R see Patton TF
- Beltagy YA see Rida SM
- Beltaos E, Banerjee TK: Chondrosarcoma of the breast. Report of two cases. *Am J Clin Pathol* 71(3):345-9, Mar 79
- Beltchev B see Marekov LN
- Beltesbrekke H see Brune D
- Belton JC see Hussain MZ
- Belton PA, Gibbons DO: Datura intoxication in West Cornwall. *Br Med J* 1(6163):585-6, 3 Mar 79
- Belton W: Abortion and the NHS [letter]. *Br Med J* 1(6160):415, 10 Feb 79
- Beltrame F see Chiabrera A
- Beltrame TF: Meeting the special needs of Appalachian alcoholics. *Hosp Community Psychiatry* 29(12):792-4, Dec 78
- Beltramelli A see Bassi S
- Beltramello A see Dalle Ore G
- Beltrami A see Folli G
- Beltrami A see Radice M
- Beltrami CA see Fabris G
- Beltrami CA see Mariluzzi G
- Beltrami M, Canevazzi P, Frassinetti E: Effetti della ketamina sulla occito-conduzione cardiaca. *Minerva Anestesiol* 44(11):785-8, Nov 78 (Eng. Abstr.) (Ita)
- Beltrami V, Martinielli G, Giannante P, Gentile K: An original technique for surgical stabilisation of traumatic flail chest. *Thorax* 33(4):528-9, Aug 78
- Beltramino C, Taleisnik S: Effect of electrochemical stimulation in the olfactory bulbs on the release of gonadotropin hormones in rats. *Neuroendocrinology* 28(5):320-8, 1979
- Beltrán A, Garcés V, Iranzo R, Sanchis Fargueta J: Tratamiento quirúrgico de los abscesos cerebrales mediante punciones evacuadoras. *Rev Esp Otorinolaringol Neurocir* 37(206):48-9, Mar 79 (Spa)
- Beltrán A see Sanchis J
- Beltrán E see Navarrete L
- Beltran IC, Robertson FW, Page BM: Human Y chromosome variation in normal and abnormal babies and their fathers. *Ann Hum Genet* 42(3):315-25, Jan 79
- Beltran J see Alonso A
- Beltran J see Cortina H
- Beltran J see Grau M
- Beltrán JM, Santillán CA: Computer simulation of dose-response curves for radioligand assays and related procedures [letter]. *Clin Chem* 25(6):1184, Jun 79
- Beltrán M see Pumarola A
- Beltrán O see Chacón E
- Beltrán R see Gillespie GM
- Beltrán S, Varea V, Vilar P, Cusi V, Vila J, Farré C: La gastritis crónica infantil. *An Esp Pediatr* 11(5):383-400, May 78 (Eng. Abstr.) (Spa)
- Beltrán Carrascosa M see Cosin Aguilar J
- Beltran de Seals J see García-Ibañez JL
- Beltrán-Hernández F see Gómez-Priego A
- Beltrán-Hernández J, García Triana Y, Millares Cao CM, Callejas Ripes J: Relación entre eritropoyesis, andrógenos y prostaglandinas. *Sangre (Barc)* 23(5):521-5, 1978 (Eng. Abstr.) (Spa)
- Beltrandi E see Barboni F

- Beltrandi E see Sasselli M
 Beltrutti D, Demaria F, Balestrino E, Quaranta L, Segre D: La lidocaina endovenosa come supporto della anestesia barbiturica. *Nostra esperienza*. *Minerva Med* 69(55):3773-7, 14 Nov 78 (Ita)
 Beltrutti D see Delfino U
 Beltz GA: Ocular traumatism under the conditions of the great industrial town. *Sante Publique (Bucur)* 21(3-4):235-41, 1978
 Beltz B, Gelperin A: An ultrastructural analysis of the salivary system of the terrestrial mollusc, *Limax maximus*. *Tissue Cell* 11(1):31-50, 1979
 Beltz JF see Putt MS
 Beltz WR see Sengupta SK
 Beluffi G see Giovannini M
 Beluffi G see Rusconi R
 Beluffi G see Segre A
 Beluffi L, Imparato M, Rossi M: Di un caso di torsione splenica in età pediatrica. *Minerva Med* 70(20):1467-72, 28 Apr 79 (Eng. Abstr.) (Ita)
 Beluffi L, Langarotti F, Sebastiani M, Sensini A: La nostra esperienza nelle resezioni anteriori del retto. *Chir Ital* 30(5):562-8, Oct 78 (Eng. Abstr.) (Ita)
 Beluffi L see Langarotti F
 Beluffi L see Sebastiani M
 Beluffi L see Sensini A
 Belugina ZT: Funktsional'noe sostoiannie kory nadpocheknikov pri luchevoim i lekarstvennom lechenii bol'nykh istinnol politistemiell. *Med Radiol (Mosk)* 24(5):52-7, May 79 (Eng. Abstr.) (Rus)
 Belukha UK, Rumi TK, Luk'anova AS, Ryakova TV, Shopina MF: O vlianii grizeoful'vina na obespechennost' riboflavinom i nikotinovoi kislotoi bol'nykh mikozom stop, obuslovlenyym krasnym Trikhofitonom. *Vestn Dermatol Venerol* (11):24-8, 1978 (Eng. Abstr.) (Rus)
 Belur R see Azizi F
 Bělusa J see Nováček L
 Běhus M: Nedostatek železa v dětském věku. *Cesk Pediatr* 33(8):474-5, 1978 (Cze)
 Belvedere M, Richiardi P, Curtioni ES, Pellegrino MA, Ferrone S: Sera from volunteers immunized by planned blood transfusions as source of DR cytotoxic typing reagents. *Immunol Commun* 8(1):93-106, 1979
 Belvedere M, Olivetti E, Pellegrino MA, Ferrone S: Reactivity of DR xenotransfers in a cytotoxic test with human complement. *Transplant Proc* 11(2):1327-8, Jun 79
 Belvederi GD see Gandolfi-Colleoni G
 Belleville R see Meyerson AT
 Belleville WD, Cox HD, Mahan DE, Stutzman RE, Bruce AW: Prostatic acid phosphatase by radioimmunoassay tumor marker in bone marrow. *J Urol* 121(4):442-6, Apr 79
 Belleville WE see Bruce AW
 Belvis Mompel J see Peral Prieto V
 Bély M, Fodor I, Wijnhe MV, Schoot HV: Femur diaphysaire lokalizált vascularis eredetű aszeptikus csont-necrosis. *Morphol Igazságügyi Orv Sz* 19(2):131-5, Apr 79 (Eng. Abstr.) (Hun)
 Belyaev DK see Baranov OK
 Belyaev SS see Laurinavichus KS
 Belyaev VV see Anichkov AD
 Belyaeva AT see Loranakiy DN
 Belyakov N see Orlov V
 Belyamani K see Touloune F
 Belyanova LP see Strougnin AY
 Belyarova AJ see Edwards RJ
 Belyavskii EM: Neuronal organization of the thermosensory region of the anterior hypothalamus. *Neurosci Behav Physiol* 9(2):178-84, Apr-Jun 78
 Belyavsky AV see Mirzabekov AD
 Belyi AD see Lomakina NM
 Belyi BI: O sindrome asponantnosti pri opukholiakh lobnykh doli. *Zh Nevropatol Psikiatr* 79(7):901-7, 1979 (Rus)
 Belyi IS, Bondarenko NM, Khoroshmanenko NN, Serdiuk DV, Lial'ko IV: Diagnostika i lechenie ostrogo kholistsistita. *Klin Khir* (4):19-21, Apr 79 (Eng. Abstr.) (Rus)
 Belyi KP see Kharitonov RD
 Belyi KP see Khromov BM
 Belyi ON, Timoshenko PA: Sredinnaia kista nosoglotki. *Zh Ushn Nos Gori Bolezn* (6):86, Nov-Dec 78 (Rus)
 Belyi ON: Bokovye kisty i svishchi shei. *Vestn Otorinolaringol* (1):57-9, Jan-Feb 79 (Rus)
 Belykh AN: Eksperimental'noe obosnovanie mekhanizmov prodol'nykh perelomov sheinykh pozvonkov. *Sud Med Ekspert* 22(3):24-6, Jul-Sep 79 (Rus)
 Belykh RA see Astasova OB
 Belykh SI see Tikhonov ES
 Belz G see Belz GG
 Belz GG, Czernak E, Belz G: Die zeitliche Kinetik der Wirkung von Digoxin und beta-Acetyl-Digoxin nach oraler Applikation beim Menschen. *Z Kardiol* 68(2):77-81, Feb 79 (Eng. Abstr.) (Ger)
 Belz GG, Belz G: Bestimmung der Digoxin-Serumkonzentration mit einem Solid-Phase Enzymimmunoassay. *Med Klin* 74(16):620-3, 20 Apr 79 (Ger)
 Belzer FO see Adib K
 Belzer FO see Demling RH
 Belzer FO see Feduska NJ
 Belzer FO see Hussey JL
 Bem A, Trzeciak B: Zaburzenia zmyslu smaku u nalogowych palaczy tytoniu. *Pol Tyg Lek* 33(36):1413-4, 4 Sep 78 (Eng. Abstr.) (Pol)
 Bem JL, Painter MJ, Aronstam A, Patrick JH, Newcombe RE: The frequency of bleeding and height of adolescent haemophiliacs. *Thromb Haemost* 41(2):286-90, 23 Apr 79
 Bem S, Pekala L, Jakubiec C: Przypadek ostrego zatrucia tyrocydyną. *Wiad Lek* 32(7):487-8, 1 Apr 79 (Eng. Abstr.) (Pol)
 Bem VD, Veinert I, Shneider Khl: Fibrinpielolitotomia — effektivny metod udenia melkikh lamel pochek. *Urol Nefrol (Mosk)* (1):29-33, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Bem W see Kamiński M
 Bem Z, Birecka A: Dalsze badania nad przydatnością twierdzenia Bayesa w różnicowaniu wad wrodzonych serca i dużych naczyń. *Pol Przegl Radiol* 43(1):29-31, Jan-Feb 79 (Eng. Abstr.) (Pol)
 Bem Z, Birecka A, Brzezińska-Miszczyszyn T: Uwagi w sprawie radiologicznego rozpoznawania mięsaków limfatycznych przewodu pokarmowego. *Pol Przegl Radiol* 42(2):119-23, Mar-Apr 78 (Eng. Abstr.) (Pol)
 Bem Z, Birecka A: Rzadka postać kostnej manifestacji w sklerodermii. *Pol Przegl Radiol* 42(2):115-7, Mar-Apr 78 (Eng. Abstr.) (Pol)
 Beman FM see Mekhjian HS
 Beman FM see Unverferth DV
 Beme DKH see Zhitnukhin IuL
 Bemelmans S see Kolanowski J
 Bemiller PM, Lee LH: Nuclear changes in senescing WI-38 cells. *Mech Ageing Dev* 8(6):417-27, Dec 78
 Bemiller PM, Miller JE: Cytological changes senescing WI-38 cells: a statistical analysis. *Mech Ageing Dev* 10(1-2):1-15, Apr 79
 Bemis CE see Greenspan M
 Bemis CE see Iskandarian AS
 Bemis CE see Kimbiris D
 Bemis CE see Sher RF
 Bemis KM see Leon GR
 Bemko J see Davidson V
 Bemmann W: Untersuchungen über das Vorkommen von Pilzen auf Glasfasertapete. *Zentralbl Bakteriol [Naturwiss]* 134(2):193-7, 1979 (Eng. Abstr.) (Ger)
 Bempson MA: Mutagenicity and carcinogenicity of N-methyl-N'-nitro-N-nitrosoguanidine I. Induction of chromosome aberrations and mitotic anomalies in Chinese hamster ovary cells. *J Environ Pathol Toxicol* 2(3):633-56, Jan-Feb 79
 Benckrich WJ, O'Leary TP: A coccidian from a grizzly bear. *VM SAC* 74(3):389-90, Mar 79
 Benckrich WJ, O'Leary TP, Barnes DM: Eimeria leuckarti in five Minnesota horses. *VM SAC* 74(1):77-80, Jan 79
 Benmurat M see Rabaud M
 Ben-Aaron M, Jarus A: Remarks on the communication of psychotic children as seen in group therapy. *Ment Health Soc* 5(3-4):224-30, 1979
 Ben-Aderet N see Biale Y
 Ben-Aderet N see Potashnik G
 Ben Aissa F see Le Guern C
 Ben-Amar A, Kaffe I, Gorfli C: Marginal leakage in amalgam restorations and its prevention. *Isr J Dent Med* 27(3):25-9, 23-5, Jul 78 (Eng. Heb)
 Ben-Amar A see Kaffe I
 Ben Amor MS see Laguerche S
 Ben Amor MS see Uzan M
 Ben-Ari G see Ganel A
 Ben-Ari G see Klein E
 Ben-Ari G see Rubinstein E
 Ben-Ari Y, Lagowska J: Action épileptogène induite par des injections intraamygdaliennes d'acide kainique. *C R Acad Sci [D]* (Paris) 287(8):813-6, 9 Oct 78 (Eng. Abstr.) (Fre)
 Ben-Ari Y, Lagowska Y, Le Gal La Salle G, Tremblay E, Ottersen OP, Naquet R: Diazepam pretreatment reduces distant hippocampal damage induced by intra-amygdaloid injections of kainic acid. *Eur J Pharmacol* 52(3-4):419-20, 1 Dec 78
 Ben-Ari Y, Tremblay E, Ottersen OP, Naquet R: Evidence suggesting secondary epileptogenic lesion after kainic acid: pre-treatment with diazepam reduces distant but not local brain damage. *Brain Res* 165(2):362-5, 13 Apr 79
 Ben-Ari Y, Lagowska J, Tremblay E, Le Gal La Salle G: A new model of focal status epilepticus: intra-amygdaloid application of kainic acid elicits repetitive secondarily generalized convulsive seizures. *Brain Res* 163(1):176-9, 9 Mar 79
 Ben-Ari Y, Tremblay E, Ottersen OP: Lésions cérébrales primaires et secondaires produites par des injections d'acide kainique chez la rat. *C R Acad Sci [D]* (Paris) 288(12):991-4, 26 Mar 79 (Fre)
 Ben-Ari Y see Emson PC
 Ben-Ari Y see Le Gal La Salle G
 Ben-Ari Y see Pradelles P
 Ben Ari Y see Shalit MN
 Ben-Aryeh H, Gutman D, Szargel R: Salivary sodium concentration of digitized patients. *J Oral Med* 33(3):90-3, Jul-Sep 78
 Ben-Aryeh H, Scharf J, Gutman D, Szargel R, Zonis S: Sialochemistry of KCS patients. *Int J Oral Surg* 7(3):172-7, Jun 78
 Ben Ayed H, Hamida C, Zmerli S: Le phéochromocytome: attitude diagnostique et thérapeutique (à propos de deux cas). *Tunis Med* 56(3):295-305, May-Jun 78 (Fre)
 Ben Ayed H see Hamza M
 Ben Ayed H see el-Matri A
 Ben-Ayed H see Picard C
 Ben-Barak J, Dudai Y: Cholinergic binding sites in rat hippocampal formation: properties and ontogenesis. *Brain Res* 166(2):245-57, 27 Apr 79
 Ben-Baruch G see Shapiro Y
 Ben-Bassat M see Cohen RK
 Ben-Bassat H, Pollack A, Inbar M, Goldblum N: Membrane properties and surface morphology of cell lines derived from patients with lymphoma, leukemia and infectious mononucleosis. *Isr J Med Sci* 14(12):1221-30, Dec 78
 Ben-Bassat H, Goldblum N, Concanavalin A receptors on the surface membrane of lymphocytes from patients with Burkitt's lymphoma, other malignant lymphomas, leukaemia and lymphoma cell lines. *IARC Sci Publ* (24 Pt 2):639-47, 1978
 Ben-Bassat H see Cohen MM
 Ben-Bassat H see Markovskiy Y
 Ben-Bassat I see Berkowicz M
 Ben-Bassat J see Roll D
 Ben-Bassat M, Rosenfeld J, Joshua H, Hazaz B, Gura V: Lupus nephritis. Electron-dense and immunofluorescent deposits and their correlation with proteinuria and renal function. *Am J Clin Pathol* 72(2):186-93, Aug 79
 Ben-Bassat M see Kaplan I
 Ben-Bassat M see Stark H
 Ben-Bassat M see Weinberger A
 Ben Bouali A see Boyer J
 Ben-David E see Erik Y
 Ben-David E see Hammel I
 Ben-David E see Naot Y
 Ben-David E see Sandbank M
 Ben-David M see Kramer J
 Ben-David M see Segal S
 Ben-David M see Yarkoni S
 Ben-Dov N see Steiner-Freud J
 Ben Dridi M see el-Matri A
 Ben-Efraim S, Ophir R, Teitelbaum R, Zimber C, Barbasch G, Weiss DW: Effect of the MER tubercle bacillus fraction on the responsiveness of mice to T-independent antigens. *Int Arch Allergy Appl Immunol* 58(1):110-8, 1979
 Ben-Efraim S see Becker M
 Ben-Efraim S see Gold EF
 Ben-Efraim S see Ophir R
 Ben-Ely Z see Kipper DA
 Ben Ezra D: Dexamethasone inhibition of cell proliferation [letter]. *Invest Ophthalmol Vis Sci* 18(2):220-1, Feb 79
 Ben-Ezzer J see Golani R
 Ben Fahrat M see Donagrad G
 Ben-Galim E see Clarke WL
 Ben-Galim E see Matthews DE
 Ben-Gurion R: A simple plate test for screening colicine-inducing substances as a tool for the detection of potential carcinogens. *Mutat Res* 54(3):289-95, Dec 78
 Ben-Gurion R: The lethal effect and the inhibition of colicin production by leucine on a phenylalanine requiring E. coli strain as a function of age and dilution of culture. *Zentralbl Bakteriol [Orig A]* 243(1):16-27, Mar 79
 Ben Hamouda MH: Mise en évidence d'une enzyme conduisant à l'inhibition de la coagulation du sang ingéré par un insecte hématophage, *Rhodnius prolixus* (Heteroptera, Reduviidae). *Arch Inst Pasteur Tunis* 55(1-2):73-88, Mar-Jun 78 (Eng. Abstr.) (Fre)
 Ben-Hur E, Riklis E: Enhancement of thermal killing by polyamines. II. Uptake and metabolism of exogenous polyamines in hyperthermic Chinese hamster cells. *Int J Cancer* 22(5):607-10, 15 Nov 78
 Ben-Hur E, Prager A, Riklis E: Enhancement of thermal killing by polyamines. I. Survival of Chinese hamster cells. *Int J Cancer* 22(5):602-6, 15 Nov 78
 Ben-Hur E, Riklis E: Enhancement of thermal killing by polyamines. III. Synergism between spermine and gamma radiation in hyperthermic Chinese hamster cells. *Radiat Res* 78(2):321-3, May 79
 Ben-Hur E see Rosenthal I
 Ben-Hur E see Saladino CF
 Ben-Hur N, Ashur H, Murreri M: An unusual case of median cleft lip with orbital hypotelorism—a missing link in the classification. *Cleft Palate J* 15(4):365-8, Oct 78
 Ben-Hur N, Ashur H: Tissue transplantation by microsurgery in the hand, with special reference to war injuries. *Prog Surg* 16:143-9, 1979
 Ben-Hur N: Phosphorus burns. *Prog Surg* 16:180-1, 1979
 Ben-Hur N see Ashur H
 Ben-Hur N see Baruch A
 Ben-Hur N see Friedlander AH
 Ben-Hur N see Mizrahi S
 Ben-Isay D see Pecher S
 Ben-Isay D see Feuerstein G
 Ben-Isay D see Kobris I
 Ben-Isay D see Zamir N
 Ben-Isay Z, Reichert F, Sharon S: Migration of lymphoid cells to the bone marrow of rat following eradication of cells in DNA synthesis and in mitosis. *Experientia* 34(10):1369-70, 15 Oct 78
 Ben-Isay Z, Reichert F, Sharon S: Erythroid 'bursts' in semi-solid agar diffusion chambers: effect of cyclophosphamide administration to host and of hydroxyurea to donor animals. *Exp Hematol* 6(7):631-5, Aug 78

- Ben-Ismaïl M, Fourati M, Bousmina A, Kafsi N: Bloc auriculo-ventriculaire complet syncopal par kyste hydatique du septum inter-ventriculaire. *Ann Med Interne (Paris)* 129(8-9):539-42, Aug-Sep 78 (Fre)
- Ben-Ismaïl M, Kafsi N, Taktak M: Commissurotomie mitrale chez l'enfant, a propos de 100 cas. *Arch Mal Coeur* 71(10):1090-8, Oct 78 (Eng. Abstr.) (Fre)
- Ben-Ismaïl M, Fekih M, Taktak M, Chelli M: Prothèses valvulaires cardiaques et grossesse. *Arch Mal Coeur* 72(2):192-9, Feb 79 (Eng. Abstr.) (Fre)
- Ben-Ismaïl M see Vanetti A
- Ben-Ismaïl R, Carme B, Gentilini M: Activité anti-P1 anormale au cours de la distomatose hépatique (fasciolose). *Nouv Presse Med* 7(47):4300, 30 Dec 78 (Eng. Abstr.) (Fre)
- Ben-Israel J see Weiner P
- Ben-Jonathan N, Maxson RE: Elevation of dopamine in fetal plasma and the amniotic fluid during gestation. *Endocrinology* 102(2):649-52, Feb 78
- Ben-Jonathan N, Maxson RE, Ochs S: Fast axoplasmic transport of noradrenaline and dopamine in mammalian peripheral nerve. *J Physiol (Lond)* 281:315-24, Aug 78
- Ben-kovich IA see Timofeeva TE
- Ben-Layish E see Haim N
- Ben-Maiz H see Verroust P
- Ben-Menachem Y: Intra-abdominal injuries in nonpenetrating gunshot wounds of the abdominal wall: two unusual cases. *J Trauma* 19(3):207-11, Mar 79
- Ben-Menachem YB see Cimo PL
- Ben-Naceur M, Slimane ML, Zalem A, Slimane H: Résultats du remplacement de l'appareil mitral. *Tunis Med* 56(3):203-4, May-Jun 78 (Fre)
- Ben-Neriah Y, Wullmart C, Lonai P, Givol D: Preparation and characterization of anti-framework antibodies to the heavy chain variable region (VH) of mouse immunoglobulins. *Eur J Immunol* 8(11):797-801, Nov 78
- Ben-Neriah Y, Lonai P, Gavish M, Givol D: Preparation and characterization of antibodies to the lambda chain variable region (Vlambda) of mouse immunoglobulins. *Eur J Immunol* 8(11):792-6, Nov 78
- Ben-Neriah Y, Givol D, Gavish M: Anti-V region framework antibodies affect the ligand binding of VL dimer. *Eur J Immunol* 9(1):91-3, Jan 79
- Ben-Neriah Y see Cramer M
- Ben-Neriah Y see Lonai P
- Ben-Or S see Bessman SP
- Ben-Porat T, Rixon FJ: Replication of herpesvirus DNA. IV: analysis of concatemers. *Virology* 94(1):61-70, 15 Apr 79
- Ben-Porat T, Jean JH, Blankenship ML, Tokazewski S: Characterization of the replicative structures of the DNA of a herpesvirus (pseudorabies). *IARC Sci Publ* (24 Pt 1):63-73, 1978
- Ben-Porat T, Rixon FJ, Blankenship ML: Analysis of the structure of the genome of pseudorabies virus. *Virology* 95(2):285-94, Jun 79
- Ben-Porat T see Chen AB
- Ben-Porat T see DeMarchi JM
- Ben-Porat T see Feldman L
- Ben-Porat T see Kaplan AS
- Ben-Porat T see Rixon FJ
- Ben-Rhouma T see Bettaleb A
- Ben-Salah M, Nivoche Y, Dhieb A, Jeddli H, Sellami A: La rachianesthésie, pourquoi pas? *Tunis Med* 56(3):265-9, May-Jun 78 (Fre)
- Ben-Sasson S see Laufer N
- Ben-Sasson S see Ray A
- Ben-Sasson SZ see Lipscomb MF
- Ben-Shachar G, Kishon Y: Intoxication with ajmaline in an infant. *Chest* 76(1):97-8, Jul 79
- Ben-Shachar G see Lieblisch I
- Ben-Shaul Y see Polak-Charon S
- Ben-Sira D, Stoner LJ, Luedtke D: A simple procedure for event marking when filming with one or two cameras. *Res Q* 49(3):381-4, Oct 78
- Ben-Sira I see Melamed S
- Ben-Sira Z, Aviram U, Stern I, Shoham I: A facet theoretical approach to psychosomatic complaints. *Isr Ann Psychiatry* 16(3):219-31, Sep 78
- Ben-Tovim DI see Cushnie JM
- Ben-Tovim N see Korczyn AD
- Ben-Tovim R see Laurian N
- Ben-Yakar M, Dasberg H, Plotkin I: The influence of various therapeutic milieus on the course of group treatments in two groups of soldiers with combat reaction. *Isr Ann Psychiatry* 16(3):183-95, Sep 78
- Ben-Yosef N, Rose A: Spectral response of the human eye. *J Opt Soc Am* 68(7):935-7, Jul 78
- Ben-Yoseph Y, Nadler HL: Pitfalls in the use of artificial substrates for the diagnosis of Gaucher's disease. *J Clin Pathol* 31(11):1091-3, Nov 78
- Ben-Yoseph Y, Hungerford M, Nadler HL: The nature of mutation in Krabbe disease. *Am J Hum Genet* 30(6):644-52, Nov 78
- Ben-Yoseph Y see Burton BK
- Ben-Yoseph Y see Fiddler MB
- Ben-Zakour L see Fontan R
- Ben-Ze'ev A see Farmer SR
- Ben-Ze'ev A, Farmer SR, Penman S: Mechanisms of regulating tubulin synthesis in cultured mammalian cells. *Cell* 17(2):319-25, Jun 79
- Ben-Ze'ev A see Benecke BJ
- Ben-Zeev A, Becker Y: In vitro RNA synthesis in nuclei from herpes simplex virus infected cells: effects of ultraviolet-irradiated, defective and bromodeoxyuridine-resistant virus preparations. *Arch Viro* 58(1):71-6, 1978
- Ben-Zur Z see Cohen MM
- Ben-Zvi A, Russell A, Shneyour A, Trainin N: Cyclic-AMP in human lymphocytes: levels in acute leukemia and infectious mononucleosis. *Eur J Cancer* 15(4):615-7, Apr 79
- Ben-Zvi A, Soffer D, Yatziv S: Disseminated Herpes simplex virus infection in ataxia-telangiectasia. *Acta Paediatr Scand* 67(5):667-70, Sep 78
- Ben-Zvi A see Shapiro Y
- Bena JH: Possible mild reaction to erythromycin ethyl succinate. *J Kans Med Soc* 80(7):418, Jul 79
- Benbadji M see Vergnes H
- Benabe J, Martinez-Maldonado M: Some characteristics of recurrent calcium stone formers in Puerto Rico. *Urology* 14(1):13-7, Jul 79
- Benabid AL, Persat JC, de Rougemont J, Chirossel JP, Barge M: La pression intracrânienne. IV - Relation avec les pressions post-capillaires. *J Physiol (Paris)* 74(4):369-78, 1978 (Eng. Abstr.) (Fre)
- Fenabid AL, Balme L, Persat JC, Belleville M, Chirossel JP, Buyle-Bodin M, de Rougemont J, Poupot C: Electrical impedance brain scanner: principles and preliminary results of simulation. *TIT J Life Sci* 8(1-2):59-68, 1978
- Benabid AL, Persat JC, Chirossel JP, de Rougemont J, Barge M, Salamon G, Farnarier P: Correlative study between computerized transverse scanning and stereoisomorphocencephalography in space-occupying lesions of the brain. *Acta Neurochir (Wien)* 46(3-4):219-32, 1979
- Benabid Y see Marguerie G
- Benacerraf A, Castillo-Fenoy A, Goffinet D, Krantz D: L'infarctus du myocarde avant 36 ans. A propos de 20 cas. *Arch Mal Coeur* 71(7):756-64, Jul 78 (Eng. Abstr.) (Fre)
- Benacerraf A, Castillo-Fenoy A, Tonnelier M, Wagnier P: Le test au maléate de méthyl-ergométrine au cours de la coronarographie dans les douleurs thoraciques spontanées. *Arch Mal Coeur* 72(1):39-47, Jan 79 (Eng. Abstr.) (Fre)
- Benacerraf A see Tonnelier M
- Benacerraf B, Germain RN: Specific suppressor responses to antigen under I region control. *Fed Proc* 38(7):2053-7, Jun 79
- Benacerraf B see Bach BA
- Benacerraf B see Billings P
- Benacerraf B see Burakoff SJ
- Benacerraf B see Cheung NK
- Benacerraf B see Dessein A
- Benacerraf B see Dorf ME
- Benacerraf B see Dreyfuss JR
- Benacerraf B see Finberg R
- Benacerraf B see Germain RN
- Benacerraf B see Greene MI
- Benacerraf B see Ja ST
- Benacerraf B see Perry LL
- Benacerraf B see Pierres M
- Benacerraf B see Sherman LA
- Benacerraf B see Sherr DH
- Benacerraf B see Waltenbaugh C
- Benacerraf B see Weinberger JZ
- Benacerraf R see Bergès O
- Benacerraf R see Daniel B
- Benach JL, White DJ, McGovern JP: Babesiosis in Long Island. Host-parasite relationships of rodent- and human-derived Babesia microti isolates in hamsters. *Am J Trop Med Hyg* 27(6):1073-8, Nov 78
- Benach JL, White DJ, McGovern JP, Jacovina MM: Immunological relationships of Long Island isolates of Babesia microti. *Am J Trop Med Hyg* 28(4):643-8, Jul 79
- Benad A see Eichler J
- Benade AJ see Lochner A
- Benade JT see Potgieter F
- Benade LE, Ihle JN, Declève A: Serological characterization of B-tropic viruses of C57BL mice: possible origin by recombination of endogenous N-tropic and xenotropic viruses. *Proc Natl Acad Sci USA* 75(9):4553-7, Sep 78
- Benady G see Harry G
- Benady S, Ivanans T: Hypermobile jointes: a benign cause of transitory motor delay in infancy. *Clin Pediatr (Phila)* 17(10):790, 795-6, Oct 78
- Benady S see Perlman M
- Benady SG: Spinal muscular atrophy in childhood: review of 50 cases. *Dev Med Child Neurol* 20(6):746-57, Dec 78
- Benages A, Ridocci MT, Molina R, Mora F, Moreno E, Antón C, Añón R, Ayuso P, Oltra J: Signos manométricos primarios en la hernia hiatal deslizante. *Rev Esp Enferm Apar Dig* 54(2):131-42, Aug-Sep 78 (Spa)
- Benages A, Paris F, Ridocci MT, Tarazona V, Molina R, Mora F, Cantó A, Lloret M, Garrido G: Lesser curvature tubular gastropasty with partial plication for gastroesophageal reflux: manometric and pH-metric postoperative studies. *Ann Thorac Surg* 26(6):574-80, Dec 78
- Benaim B, Chapelle M: Les effets électrophysiologiques des bêta-bloquants chez l'homme. *Nouv Presse Med* 7(31):2697-701, 20 Sep 78 (Fre)
- Benaim F see Maestraci P
- Benaim J: Perspectives in international neurosurgery: neurosurgery in Argentina. *Neurosurgery* 2(3):284-6, May-Jun 78
- Benaim M see Ross WM
- Benajam A see Dausset J
- Benajam A see Dehay C
- Benajam A see Marcelli Barge A
- Benakappa DG, Suresh P, Raju M, Chandrasekhar SK, Shivavanda: A clinical study of congenital syphilis. *Indian Pediatr* 15(11):943-8, Nov 78
- Benakappa DG, Gangadharappa N, Kasthuri AV: Review of 100 cases of rheumatic fever in children. *Indian Pediatr* 15(5):379-84, May 78
- Benakis A: Motility and stereotyped behaviour induced by amphetamine and apomorphine on hypophysectomized and on thyroidectomized rats. *Arch Toxicol [Suppl]* (2):105-9, 1979
- Benakis A see Corthay J
- Benakis V see Vlahos L
- Benali B: Méniges otogènes. *Brux Med* 59(1):55-7, Jan 79 (Fre)
- Benali B: Les mastoïdites aiguës. *Brux Med* 59(1):51-3, Jan 79 (Fre)
- Benallegue A, Tabbakh E: La leishmaniose viscérale en Algérie. *Med Trop (Mars)* 38(4):425-33, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Benamghar L see Martin JM
- Benammar A see Brézin C
- Bénard B see Dang Vu TK
- Bénard B see Frenette L
- Bénard J, Riou G, Saucier JM: Characterization by sedimentation analysis of kinetoplast DNA from *Trypanosoma cruzi* at different stages of culture. *Nucleic Acids Res* 6(5):1941-52, 1979
- Bénard M: Mesure automatique de la densité des liquides alimentaires. *Ann Nutr Aliment* 32(5):915-22, 1978 (Eng. Abstr.) (Fre)
- Bénard M see Scriban R
- Bénard MA, Stephens DG: A racial comparison of morphology in the lower extremity: a preliminary study. *J Am Podiatry Assoc* 69(5):287-95, May 79
- Bénard P see Braun JP
- Bénard P see Burgat-Sacaze V
- Bénard P see Declume C
- Bénard P see Rico A
- Bénard P see Rico AG
- Bénard P see Sener S
- Bénard Y, Morel C, Lemenager J: Etude de la flore bronchique à l'aide de la fibroscopie protégée chez les bronchites chroniques surinfectées. *Nouv Presse Med* 7(30):2664, 16 Sep 78 (Fre)
- Bénard Y see Bergogne-Berezin E
- Bénard Y see Deschamps P
- Benardou LS see Scheff SW
- Benarous R see Rabiet MJ
- Benaroya S see MacDonald I
- Benaroya SH see Steinbrecher UP
- Benarroch EE see Nahmod VE
- Benassayag E, Draoui D: Diverticules urétraux droits. *J Urol Nephrol (Paris)* 84(7-8):575, Jul-Aug 78 (Fre)
- Benassayag JL, Kutner JP, Darbois Y, Hervet E: Diagnostic échographique d'une grossesse molaire embryonnée. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):754-6, Apr 78 (Fre)
- Benassi A, Valli G, Donato L: Minimum computer system for videodensitometry and image analysis. *Med Biol Eng Comput* 16(5):542-8, Sep 78
- Benassi A see Landini L
- Benassi E, Ottonello GA: Telemetria EEG: nuove prospettive. *Riv Neurobiol* 22(3-4):207-16, Jul-Dec 76 (Eng. Abstr.) (Ita)
- Benassi G, Sapigni T, Torboli M: Azione di temperature elevate sulla integrità dei fibroblasti LS. Nota I: Effetto della cultura in presenza di saccarosio. *Boll Soc Ital Biol Sper* 54(12):1131-7, 30 Jun 78 (Eng. Abstr.) (Ita)
- Benassi G, Melandri P: Cessione di antigeni al terreno da parte di fibroblasti LS in cultura. *Boll Soc Ital Biol Sper* 54(12):1124-30, 30 Jun 78 (Eng. Abstr.) (Ita)
- Benassi G see Torboli M
- Benassi M see Ferracin A
- Benassi MS see Gaddi A
- Benassi-Benelli A, Ferrari F: Activation with (+/-)-N-n-propyl-nor-apomorphine (NPA) of the male rat copulatory behavior. *Experientia* 35(5):645-6, 15 May 79
- Benassi-Benelli A see Baraldi M
- Benatar S: Recent developments in sarcoidosis [editorial]. *S Afr Med J* 55(3):69-70, 20 Jan 79
- Benatar SR: Simple measurements in asthma—their role in everyday practice [editorial]. *S Afr Med J* 54(13):511-2, 23 Sep 78
- Benatar SR see Craven SA
- Benatar SR see Elliott MS
- Benatar SR see Westerman DE
- Benati A see Dalle Ore G
- Benatia P see Richard JP
- Benatia P see Tonello JL
- Benatti A see Lanfranchi GA
- Benatti U, Morelli A, Frascio M, Melloni E, Salamino F, Sparatore B, Pontremoli S, De Flora A: Glucose 6-phosphate dehydrogenase activity in membranes of

- erythrocytes from normal individuals and subjects with Mediterranean G6PD deficiency.
 Biochem Biophys Res Commun 85(4):1318-24, 29 Dec 78
- Benavent M** see **Tovar JA**
- Benavent MI** see **Garay J**
- Benavides I, Catovsky D:** Myeloperoxidase cytochemistry using 2, 7-fluorendiamine. *J Clin Pathol* 31(11):1114-6, Nov 78
- Benavides I** see **Catovsky D**
- Benavides L** see **Martinez-Medellin J**
- Benavides LA** see **Babitch JA**
- Benavides R, Apud E:** Determinación indirecta del consumo máximo de oxígeno en trabajadores, con referencia a la respuesta cardiorrespiratoria ante ejercicios submáximos. *Rev Med Chil* 106(9):661-70, Sep 78 (Eng. Abstr.) (Spa)
- Benay G** see **Dumont J**
- Benay H** see **Verroust P**
- Benazeth S** see **Guillosson JJ**
- Benazzi RB** see **Hillman B**
- Benazzo F** see **Ruggieri A**
- Benbassat J, Pénhas S, Ligumski M:** Splenectomy in patients with agnogenic myeloid metaplasia: an analysis of 321 published cases. *Br J Haematol* 42(2):207-14, Jun 79
- Benbassat J:** Performance of graduates of foreign schools on Israeli specialty-board examinations [letter]. *N Engl J Med* 299(17):961-2, 26 Oct 78
- Benbassat J:** [The problem oriented medical record]. *Harefuah* 95(3-4):119-22, Aug 78 (Heb)
- Benbassat J** see **Ligumski M**
- Benbassat J** see **Matzner Y**
- Benber HC, Feldmann H:** AHR 6134—a new anxiolytic drug with unusual clinical properties.
Prog Neuropsychopharmacol 2(1):117-22, 1978
- Benbough JE, Wilbin CN, Rafter TN, Lee J:** The effect of chemical modification of L-asparaginase on its persistence in circulating blood of animals. *Biochem Pharmacol* 28(6):833-9, 15 Mar 79
- Benbow C** see **Bodden WR Jr**
- Benčat M** see **Plank J**
- Bence J** see **Sugar J**
- Bence J** see **Tóth K**
- Bence YR, Paoli F, de Bisschop G, Dumoulin J:** Aspects électrophysiologiques des maladies dégénératives de la moelle. *Electrodiagn Ther* 15(3):117-25, 1978 (Fre)
- Bence YR, Comandré F, de Bisschop G, Claparede P, Dumoulin J:** Les épicondylalgies rebelles: intérêt de l'étude électrophysiologique (à propos de 135 explorations). *Electrodiagn Ther* 15(3):103-16, 1978 (Fre)
- Bence YR, Comandré F, Dumoulin J, de Bisschop G:** Etude du réflexe d'Hoffmann dans les lombo-sciatiques d'origine discal. *Electrodiagn Ther* 15(4):153-66, 1978 (Fre)
- (Bence Jones H, Schoenberg DG, Schoenberg BS:** Eponym: Henry Bence Jones: of sugars, stones, and suspicious proteins. *South Med J* 72(5):605-6, May 79
- Benchakan V, Rattakul P, Osathanondh V, Chaturachinda K:** Training physicians of developing nations in female surgical contraception. *Int J Gynaecol Obstet* 15(5):459-61, 1978
- Benckroun A, Meziane M, Lakrissa A, Benosman A, Ghazi D, Tazi A, Mikou M:** La néphrectomie partielle dans le traitement de la lithiase rénale (à propos de 54 cas). *Maroc Med* 1(1):41-4, Oct 78 (Eng. Abstr.) (Fre)
- Benckroun A, Lakrissa A, Meziane M, Tazi A, Mikou A, Benosmane A:** Fistule vésico-vaginale, lithiase vésicale et kyste hydatidique rétroperitoneal. *Maroc Med* 1(1):95-7, Oct 78 (Eng. Abstr.) (Fre)
- Bencherki A** see **Alexandrescu M**
- Benchet MC** see **Bastin R**
- Bencheitri E, Friedman B:** Fracture of the coracoid process associated with subglenoid dislocation of the shoulder. A case report. *J Bone Joint Surg [Am]* 61(2):295-6, Mar 79
- Bencheitri LC, Wannamaker LW, Gray ED:** Immunological properties of hyaluronidases associated with temperate bacteriophages of group A streptococci. *J Exp Med* 149(1):73-83, 1 Jan 79
- Benchimol A, Bartall H, Dessor KB, Massey BJ:** Vectorcardiographic study of initial QRS forces in left bundle branch block associated with myocardial infarction, primary myocardial disease and valvular heart disease. *J Electrocardiol* 11(4):307-14, Oct 78
- Benchimol A** see **Bartall H**
- Benchimol A** see **Bartall HZ**
- Benchimol A** see **Bokhari SI**
- Benchimol A** see **DeSa'Neto A**
- Benchimol A** see **Dessor KB**
- Benchimol A** see **Silvestre A**
- Benchimol A** see **Tye KH**
- Benchimol AB** see **Albanesi FM**
- Benchimol CB** see **Albanesi FM**
- Benchimol M, Machado RD, de Souza W:** Staining of microtubules of the electrocyte of *Electrophorus electricus* L. by alcian blue and lanthanum. *Experientia* 35(5):670-1, 15 May 79
- Benchimol M, de Souza W, Travassos LR:** Distribution of anionic groups at the cell surface of different *Sporothrix schenckii* cell types. *Infect Immun* 24(3):912-9, Jun 79
- Benchimol S, Cantin M:** Ultrastructural radioautography of the incorporation of tritiated leucine by the rat adrenal medulla in vivo. *Cell Tissue Res* 193(2):179-99, 17 Oct 78
- Benchimol S, Becker A, Marialdo H, Gold M:** The role of the bacteriophage lambda fl gene product during phage head assembly in vitro. *Virology* 91(2):205-21, Dec 78
- Benchimol S** see **Cantin M**
- Benchimol S** see **Yunge L**
- Benčić Z, Madarić D, Manhalter T, John V, Amsel V, Weisglass H:** Kliconoštvo N. meningitidis u mladih dobnih skupina. *Liječ Vjesn* 100(11):703-5, Nov 78 (Eng. Abstr.) (Ser)
- Benčić Z, Madarić D, Manhalter T, John V, Amsel V, Weisglass H:** Polisaharidno cjeplivo N. meningitidis serogrupe A i kliconoštvo N. meningitidis serogrupe A. *Liječ Vjesn* 100(11):706-7, Nov 78 (Eng. Abstr.) (Ser)
- Benčić Z** see **Saroso JS**
- Bencivenga A** see **Jeshrani MK**
- Bencivenga B** see **Pallotti G**
- Bencivenni A, Cipolli C, Galliani I:** Dissocialità adolescenziale e carenza della figura paterna nell'età di latenza. *Quad Criminol Clin* 20(2):221-41, Apr-Jun 78 (Ita)
- Bencomo J** see **Haus AG**
- Bencosme FM** see **Mendoza HR**
- Bencosme SA, Raymond MJ, Ross RC, Mobbs B, Tsutsumi V, Ortiz H, Gonzalez R, Segura E:** A histochemical and ultrastructural study of human breast carcinomas with a view to their classification by cell of origin. *Exp Mol Pathol* 31(1):236-47, Aug 79
- Bencosme SA** see **de Bold AJ**
- Bencosme SA** see **de Bold ML**
- Bencosme SA** see **Pulido OM**
- Bencsáth M** see **Szilárd S**
- Bencsáth P, Asztalos B, Szalay L, Takács L:** Renal handling of sodium after chronic renal sympathectomy in the anesthetized rat. *Am J Physiol* 236(6):F513-8, Jun 79
- Bencez JL, Brasch K, White BN:** The location of 5S RNA genes in lampbrush polytene chromosomes from *Drosophila*. *Exp Cell Res* 120(2):365-72, May 79
- Bencez WL:** New hypolipidemic drugs.
Adv Exp Med Biol 107:77-95, 1978 (61 ref.)
- Bencez WL** see **Olpe HR**
- Benczur M** see **Lajos J**
- Benczur M** see **Láng I**
- Benczur M** see **Petrányi GG**
- Bend E, Petrie BM:** Sport participation, scholastic success, and social mobility. *Exerc Sport Sci Rev* 5:1-44, 1977 (67 ref.)
- Bend JR, James MO, Danette PM:** In vitro metabolism of xenobiotics in some marine animals. *Ann NY Acad Sci* 298:505-21, 29 Sep 78 (68 ref.)
- Bend JR** see **Aitio A**
- Bend JR** see **James MO**
- Bend JR** see **Kohl KK**
- Bend JR** see **Mukhtar H**
- Bend JR** see **Smith BR**
- Bend JR** see **Wolf CR**
- Bend-Jaballah R:** Les dysfonctions de l'articulation temporo-mandibulaire: réévaluation et principes thérapeutiques. *Union Med Can* 107(12):1150-4, Dec 78 (Eng. Abstr.) (Fre)
- Benda J, Matousek J, Sebesta Z:** Bioklimatologie a ochrana přírodních léčivých zdroj. *Fysiatr Reumatol Vestn* 36(5):245-51, Oct 78 (Cze)
- Benda J** see **Kovářovičová J**
- Benda J** see **Svorcová L**
- Benda K:** Normální lymfangiogram dolní končetiny. *Cesk Radiol* 33(2):75-81, Mar 79 (Eng. Abstr.) (Cze)
- Benda K** see **Belán A**
- Benda P:** Rodent glial cell lines. pp. 67-81.
 In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.
- Benda R** see **Hronovský V**
- Benda RL** see **D'Angelo RJ**
- Bendala MC** see **Puelles L**
- Bendale KI** see **Doongali DR**
- Bendali DS** see **Stewart AC**
- Bendall MJ:** Changing work pattern in a geriatric unit and the effect of a day hospital. *Age Ageing* 7(4):229-32, Nov 78
- Bendall MJ** see **Grüneberg RN**
- Bendall RD** see **Stoltz DR**
- Bendayan M, Ito S:** Immunohistochemical localization of exocrine enzymes in normal rat pancreas. *J Histochem Cytochem* 27(6):1029-34, Jun 79
- Bendayan M** see **Roth J**
- Bende J** see **Letoha G**
- Bendeich E, Konkol RJ, Krigman MR, Breese GR:** Morphological evidence for 6-hydroxydopamine-induced sprouting or noradrenergic neurons in the cerebellum. *J Neurol Sci* 38(1):47-57, Aug 78
- Bendel CJ** see **van Uchelen C**
- Bendel JP, Hua C:** An estimate of the natural fecundability ratio curve. *Sex Biol* 25(3):210-27, Fall 78
- Bendel RB** see **Hendrix WF**
- Bendel RP:** The management of labor in the high-risk patient. *Minn Med* 62(2):133-4, Feb 79
- Bendel RP:** Prenatal detection of genetic diseases. *Minn Med* 62(2):135-6, 138-40, Feb 79
- Bendele R** see **Shadduck JA**
- Bendele RA** see **Eugster AK**
- Bender A** see **Pacheco-Rupil B**
- Bender AE:** Health foods. *Proc Nutr Soc* 38(1):163-71, 1 May 79 (26 ref.)
- Bender AE** see **Fox SJ**
- Bender AN, Willner JP:** Nemaline (rod) myopathy: the need for histochemical evaluation of affected families. *Ann Neurol* 4(1):37-42, Jul 78
- Bender AN** see **Rubenstein AE**
- Bender AS:** Training the internist [letter]. *Ann Intern Med* 91(1):127, Jul 79
- Bender BG, Levin JR:** Pictures, imagery, and retarded children's prose learning. *J Educ Psychol* 70(4):583-8, Aug 78
- Bender BL, Kapadia SB, Synkowski DR, Zitelli JA:** Lymphomatoid granulomatosis preceded by chronic granulomatous dermatitis. *Arch Dermatol* 114(10):1547-9, Oct 78
- Bender BL, Jaffe R:** Effect of fixation on Fc-receptor activity demonstrated by peroxidase [letter]. *J Histochem Cytochem* 27(6):1055, Jun 79
- Bender C** see **Hambidge KM**
- Bender C** see **Kolb HJ**
- Bender CE** see **Brown ML**
- Bender CH** see **Kolb HJ**
- Bender CS** see **Milunsky A**
- Bender DA:** Regulation of 5-hydroxytryptamine synthesis. *Proc Nutr Soc* 37(2):159-65, Sep 78
- Bender DB** see **Butter CM**
- Bender DB** see **Gross CG**
- Bender EM, Miller JB, Possley RM, Keyes PL:** Steroidogenic effect of 17 beta-estradiol in the rabbit: stimulation of progesterone synthesis in prematurely regressing corpora lutea. *Endocrinology* 103(5):1937-43, Nov 78
- Bender F:** Antiarrhythmika bei Kammerextrasystole. *Dtsch Med Wochenschr* 104(20):722, 18 May 79 (Ger)
- Bender F** see **Bräse B**
- Bender F** see **Heilmann E**
- Bender F** see **Most E**
- Bender F** see **Müller US**
- Bender F** see **Schmidt E**
- Bender HG, Werner C, Karsten C:** Zum Einfluss der Nabelschnurstruktur auf Schwangerschafts- und Geburtsverlauf. *Arch Gynaekol* 225(4):347-62, 18 Oct 78 (Eng. Abstr.) (Ger)
- Bender HG, Werner C:** Functional aspects of placental maturation in twin pregnancies. *Prog Clin Biol Res* 24 Pt C:147-50, 1978
- Bender HG** see **Greuel H**
- Bender HW** see **Cotton RB**
- Bender HW Jr** see **Burney DP**
- Bender HW Jr** see **Fisher RD**
- Bender J, Marcuse H:** Symposium over de diagnostiek van levermetastasen van 29 november tot 1 december 1978 te Brussel. *Ned Tijdschr Geneesk* 123(26):1126-8, 30 Jun 79 (Dut)
- Bender J** see **Simons RF**
- Bender JF, Schimpff SC, Young VM, Fortner CL, Brouillet MD, Love LJ, Wiernik PH:** Role of vancomycin as a component of oral nonabsorbable antibiotics for microbial suppression in leukemic patients. *Antimicrob Agents Chemother* 15(3):455-60, Mar 79
- Bender JF** see **Love LJ**
- Bender JW, Davitt MK, Jose P:** Angiotensin-I-converting enzyme activity in term and premature infants. *Biol Neonate* 34(1-2):19-23, 1978
- Bender K, Günther E:** Screening of inbred rat strains for electrophoretic protein polymorphisms. *Biochem Genet* 16(5-6):387-98, Jun 78
- Bender K, Müller CR, Schmidt A, Strohmaier U, Wienker TF:** Linkage studies on the human Pi, Gm, GLO, and HLA genes. *Hum Genet* 49(2):159-66, 19 Jun 79
- Bender K** see **Grzeschik KH**
- Bender KI, Petrov NV:** Delistva nekotorykh nevrotopnykh sredstv na vozбудimost' membrany perekhvata Ran'v. *Farmakol Toksikol* 42(2):120-3, Mar-Apr 79 (Rus)
- Bender LF:** Prostheses for partial hand amputations. *Prosthet Orthot Int* 2(1):8-11, Apr 78
- Bender MA** see **Bedford JS**
- Bender MA** see **Ishii Y**
- Bender MA** see **Tice RR**
- Bender MB:** Defects in reversal of serial order of symbols. *Neuropsychologia* 17(2):125-38, 1979
- Bender MB** see **Lusins J**
- Bender ML** see **Komiyama M**
- Bender ML** see **Nayak PL**
- Bender N, Kirchmaier C, Bartsch B, Lindenborn D, Breddin K:** Stimulation of blood platelets by extracts of subcutaneous tissue. *Thromb Res* 14(2-3):341-51, Feb-Mar 79
- Bender NN, Johnson NS:** Hierarchical semantic organization in educable mentally retarded children. *J Exp Child Psychol* 27(2):277-85, Apr 79
- Bender R** see **Rupp W**
- Bender RA, Weintraub BD, Rosen SW:** Prospective evaluation of two tumor-associated proteins in pancreatic adenocarcinoma. *Cancer* 43(2):591-5, Feb 79
- Bender RA, Streicher SL:** Glutamine synthetase regulation, adenylation state, and strain specificity analyzed by polyacrylamide gel electrophoresis. *J Bacteriol* 137(2):1000-7, Feb 79
- Bender RA, Anderson T, Fisher RI, Young RC:** Activity of the epipodophyllotoxin VP-16 in the treatment of combination chemotherapy-resistant non-Hodgkin lymphoma. *Am J Hematol* 5(3):203-9, 1978
- Bender RA, Brereton HD:** Role of peritoneoscopy in the postoperative evaluation and treatment of adenocarcinoma of the exocrine pancreas. *Med Pediatr Oncol* 6(2):131-8, 1979

- Bender RA, Nichols AP, Norton L, Simon RM: Lack of therapeutic synergism between vincristine and methotrexate in L1210 murine leukemia in vivo. *Cancer Treat Rep* 62(7):997-1003, Jul 78
- Bender RA see Dunnick NR
- Bender RA see Johnson BL
- Bender RA see Von Hoff DD
- Bender RA see Young RC
- Bender SW, Danon F, Freundmann JL, Posselt HG, Roettger P, Seligmann M: Gamma heavy chain disease simulating alpha chain disease. *Gut* 19(12):1148-52, Dec 78
- Bender SW see Paporisz U
- Bender T see Lanier A
- Bender TR see Lanier AP
- Bender TR see Moser MR
- Bender W, Davidson N, Kindie KL, Taylor WC, Silverman M, Firtel RA: The structure of M6, a recombinant plasmid containing Dictyostelium DNA homologous to actin messenger RNA. *Cell* 15(3):779-88, Nov 78
- Bender W see McKee M
- Bender W see Schmidt EW
- Bender-Gotze C, Albert ED, Wundisch GF, Kolb HJ, Thiel E, Grosse-Wilde H, Lieven HV: Clinical bone marrow transplantation (BMT) in children with acute lymphoblastic leukemia (ALL). Presentation of cases (Munich group) [proceedings] *Pathol Biol (Paris)* 26(1):44-5, Jan 78
- Bender-Gotze C see Thierfelder S
- Benderley A see Vardi P
- Benderli A see Brautbar C
- Benderly A see Coultis RT
- Benders P see Bier J
- Benderson J see Rogan E
- Bendett LA see Amosov NM
- Bendett LA see Cherenkova ND
- Bendett LA see Sidarenko LN
- Bendfeldt F see Ludwig AM
- Bendia MT, Giannetto S, Massi G, Ricolfi A, Vitali S: Indagine catamnestica su alcoolisti svezati. *Minerva Med* 70(20):1503-6, 28 Apr 79 (Eng. Abstr.) (Ita)
- Bendiak D see Fill NP
- Bendianishvili MB see Kvestadze GI
- Bendich A see Borenfreund E
- Bendich A see Higgins PJ
- Bendich A see Witkin SS
- Bendick PJ, Mayer JR, Glover JL, Park HM: A photoplethysmographic technique for detecting vascular compromise: a preliminary report. *J Trauma* 19(6):398-402, Jun 79
- Bendick PJ, Mayer JR, Glover JL: Noninvasive monitoring of vascular compromise in trauma. *JACEP* 8(8):320-2, Aug 79
- Bendick PJ see Glover JL
- Bendien C see Bossina KK
- Bendig MM, Folk WR, Gibson W: Polyoma viruses with mutations at endonuclease HindIII site 1: alterations at the COOH terminus of VP1. *J Virol* 30(2):515-22, May 79
- Bendig MM see Anderson DM
- Bendinelli M, Matteucci D, Toniolo A, Friedman H: Effect of infection of mice with Friend leukemia complex viruses on background antibody-forming cell production in vitro. *Experientia* 34(9):1161-2, 15 Sep 78
- Bendinelli M, Matteucci D, Toniolo A, Friedman H: Suppression of in vitro antibody response by spleen cells of mice infected with Friend-associated lymphatic leukemia virus. *Infect Immun* 24(1):1-6, Apr 79
- Bendiner E: The revolutionary physician of kings: William Harvey. *Hosp Pract* 13(11):129-30, 135-40, 145-8, Nov 78
- Bendiner E: Claude Bernard: theater's loss was physiology's gain. *Hosp Pract* 14(1):130-1, 134-40, Jan 79
- Bendiner E: de Kruif: from practitioner to chronicler of science. *Hosp Pract* 14(2):31, 35, 39-57, Feb 79
- Bendiner E: Pavlov: 'my whole life has consisted of experiments'. *Hosp Pract* 14(4):127-53, Apr 79
- Bending MR see Finch RE
- Bending MR see Mucklow JC
- Bendirdjian JP, Morin JP, Foucher B, Fillastre JP: Effetto della fosfomicina sulla respirazione dei mitocondri renali di ratto. *Minerva Med* 69(59):4079-86, 1 Dec 78 (Fre)
- Bendirdjian JP see Fillastre JP
- Bendirdjian JP see Morin JP
- Bendiscioli L see Di Nola F
- Benditt EG, Gillespie JM: The probable role and location of high-glycine-tyrosine proteins in the structure of keratins [letter] *Biopolymers* 17(11):2742-5, Nov 78
- Benditt DG, Pritchett EL, Gallagher JJ: Spectrum of regular tachycardias with wide QRS complexes in patients with accessory atrioventricular pathways. *Am J Cardiol* 42(5):828-38, Nov 78
- Benditt DG, Pritchett EL, Wallace AG, Gallagher JJ: Recurrent ventricular tachycardia in man: evaluation of disopyramide therapy by intracardiac electrical stimulation. *Eur J Cardiol* 9(4):255-76, Apr 79
- Benditt DG, Pritchett EL, Smith WM, Gallagher JJ: Ventriculoatrial intervals: diagnostic use in paroxysmal supraventricular tachycardia. *Ann Intern Med* 91(2):161-6, Aug 79
- Benditt DG see Browning DJ
- Benditt DG see Epstein ML
- Benditt DG see Grant AO
- Benditt DG see Pritchett EL
- Benditt DG see Scheinman MM
- Benditt DG see Strauss HC
- Bendixen G: Pathogenic importance of lymphocyte products [editorial] *Allergy* 33(3):103-4, Jun 78
- Bendixen G: How do lymphocytes mediate? [editorial] *Allergy* 34(2):67-8, 2 Apr 79
- Bendixen G see Manthorpe R
- Bendixen G see Weeke B
- Bendkowski W, Bogdanowski T: Kapilaroskopia walów paznokciowych rąk w zespole Raynauda podczas leczenia preparatem Hypacom. *Pol Tyg Lek* 33(41):1619-20, 9 Oct 78 (Pol)
- Bendkowski W see Robisz-Brzezińska J
- Bendi BJ: Nummular eczema of stasis origin. The backbone of a morphologic pattern of diverse etiology. *Int J Dermatol* 18(2):129-35, Mar 79
- Bendon JA, Foleyard GD, Bordin GM: Fibrosing mesenteritis simulating pelvic carcinomatosis. *Gastrointest Radiol* 4(2):195-7, 15 Apr 79
- Bendtsen K: Biological properties of lymphokines. *Allergy* 33(3):105-19, Jun 78 (37 ref.)
- Bendtsen K: Leukocyte migration inhibitory factor: a serine esterase released by stimulated human lymphocytes. Kinetic analysis and inhibition by cyclic GMP. *Biochim Biophys Acta* 566(1):183-91, 12 Jan 79
- Bendtsen K: Leukocytomigrations-haemmende faktor (LIF). Fra biologisk test til biokemisk karakteristisk af dette lymphokin. *Ugeskr Laeger* 141(6):377-80, 5 Feb 79 (Eng. Abstr.) (Dan)
- Bendtsen K: Biochemical characterization of the human lymphokine leukocyte migration inhibitory factor (LIF): role of cGMP as a specific inhibitor of the LIF esterase activity. *Adv Exp Med Biol* 114:485-90, 1979
- Bendtsen K: Substrate specificity of the human lymphokine leukocyte migration-inhibitory factor (LIF): radioenzymic assay and inhibition by cGMP. *Scand J Immunol* 10(1):61-7, 1979
- Bendtsen K: Human leukocyte migration inhibitory factor (LIF). V. Specific regulation of the lymphokine serine protease activity by 3',5'-cGMP and, possibly, 2',3'-cCMP. *Scand J Immunol* 8(1):53-61, 1978
- Bendz H see Delin K
- Bendz R see Ström S
- Bendz R see Sylvén C
- Bendzko P see Finkelstein AV
- Bene F, Kapronczay K: Bene Ferenc. *Orv Hetil* 119(44):2699-701, 29 Oct 78 (Hun)
- Bene M see Geomaneanu M
- Bene-Kociemba A see Cotton PG
- Benecke BJ, Penman S: Large species differences in the pattern of snPI RNA which can distinguish ape from human. *J Cell Biol* 80(3):778-83, Mar 79
- Benecke BJ, Ben-Ze'ev A, Penman S: The control of mRNA production, translation and turnover in suspended and reattached anchorage-dependent fibroblasts. *Cell* 14(4):931-9, Aug 78
- Benecke BJ see Farmer SR
- Benecke G see Zullein N
- Benecky M see Schmidt J
- Bened A: Inhibition de l'action symbolique et psychopathologie clinique. *Agressologie* 20(A):27-35, 1979 (Eng. Abstr.) (Fre)
- Benedeczky I, Somogyi P: Cytochemical localization of exogenous peroxidase in adrenal medullary cells of hamster. *Acta Biol Acad Sci Hung* 29(2):155-63, 1978
- Benedeczky I see Mirszalai E
- Benedek E see Gyenes V
- Benedek E see Horváth M
- Benedek EF, Poznanski E, Mason S: A note on the female adolescent's psychological reactions to breast development. *J Am Acad Child Psychiatry* 18(3):537-45, Summer 79
- Benedek EF, Farley G: The McQuillan decision: civil rights for the mentally ill offender. *Bull Am Acad Psychiatry Law* 5(4):438-49, 1977
- Benedek GB see Cohen RJ
- Benedek GB see Mazur NA
- Benedek-Spitt E: Sialochemical examinations in non-tumorous parotid enlargements. *Acta Otolaryngol (Stockh)* 86(3-4):276-83, Sep-Oct 78
- Benedeková M, Benko J, Birčák J, Gvozdiaková G, Klimetová T, Sakalová A, Vrsanská V: Vrodená methemoglobinemia. *Cesk Pediatr* 33(6):342-5, Jun 78 (Eng. Abstr.) (Slo)
- Benedet JL, Turko M, Fairley RN, Boyes DA: Squamous carcinoma of the vulva: results of treatment, 1938 to 1976. *Am J Obstet Gynecol* 134(2):201-7, 15 May 79
- Benedet JL see Clement PB
- Benedet JL see Pankratz E
- Benedetti A, Noacco C: Lipidi plasmatici e malattie del metabolismo. *G Clin Med* 59(7-8):304-9, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Benedetti A see Bertolissi F
- Benedetti A see Casini AF
- Benedetti C see Chapman CR
- Benedetti C see Prinz FN
- Benedetti C see Viola-Magni MP
- Benedetti D see Hoon RA
- Benedetti EL see Bioemendal H
- Benedetti EL see Kibbelaar MA
- Benedetti EL see Nguyen HT
- Benedetti EL see Vermorken AJ
- Benedetti G: Presupposti tecnici della tomografia assiale trasversa computerizzata. *Radiol Med (Torino)* 64(10):1152-6, Oct 78 (Ita)
- Benedetti G: Nachwort von G. Benedetti: Über Meditation in der Psychotherapie. *Psychother Med Psychol (Stuttg)* 29(3):95, May 79 (Ger)
- Benedetti G: Transsexualismus und Transvestitismus. *Z Psychosom Med Psychoanal* 24(3):224-39, Jul-Sep 78 (Eng. Abstr.) (Ger)
- Benedetti G see Okolicsanyi L
- Benedetti G see Scharfetter C
- Benedetti GA see Marziale P
- Benedetti GM, Taiuti R, Bartolini S, Amaducci L: L'uso dell'isoelettrofocusing nello studio delle proteine liquorali, sua applicazione nella diagnosi delle malattie del sistema nervoso. *Riv Patol Nerv Ment* 98(6):347-62, Nov-Dec 77 (Eng. Abstr.) (Ita)
- Benedetti GM see Lima JJ
- Benedetti JK, Brown MB: Strategies for the selection of log-linear models. *Biometrics* 34(4):680-86, Dec 78
- Benedetti MS see Louis-Broillet A
- Benedetti PA see Antonini E
- Benedetti PA see Rogai R
- Benedetti TJ, Gabbe SG: Shoulder dystocia. A complication of fetal macrosomia and prolonged second stage of labor with midpelvic delivery. *Obstet Gynecol* 52(5):526-9, Nov 78
- Benedetti TJ, Miller FC: Uchida tubal sterilization failure: a report of four cases. *Am J Obstet Gynecol* 132(1):116-7, 1 Sep 78
- Benedetti Massi M see Filippini P
- Benedetti Panici P see Sacco F
- Benedetti-Valentini F Jr, Massa R, Fiorani P, Cinotti GA, Gossetti B: Sequential scintigraphy in diagnosis and postoperative studies of renovascular hypertension. *Contrib Nephrol* 11:89-91, 1978
- Benedetti-Valentini F Jr, Gossetti B, Massa R, Gizzi E, Fiorani P: Xenon-133 muscular flow measurements in surgery for arterial disease of the lower limbs. *Int Surg* 63(4):41-5, May-Jun 78
- Benedetti-Valentini F Jr see Stefanini P
- Benedetto A, Cassone A, Delfini C: Resistance of African green monkey kidney cell lines to actinomycin D: drug uptake in 37 RC cells after persistent inhibition of transcription. *Antimicrob Agents Chemother* 15(2):300-12, Feb 79
- Benedetto A see Rossi GB
- Benedetto A see Santoro MG
- Benedetto AR see Nusynowitz ML
- Benedetto GD see Locatelli G
- Benedetto N see Gandolfi V
- Benedetto N see Galdiero F
- Benedetto PW see McGoon MD
- Benedetto S see Malvano R
- Benedict AA see Foppoli JM
- Benedict CR, Fillenz M, Stanford C: Changes in plasma noradrenaline concentration as a measure of release rate. *Br J Pharmacol* 64(2):305-9, Oct 78
- Benedict CR, Robertson D: Angina pectoris and sudden death in the absence of atherosclerosis following ergotamine therapy for migraine. *Am J Med* 67(1):177-8, Jul 79
- Benedict CR, Fillenz M, Stanford C: Noradrenaline release in rats during prolonged cold-stress and repeated swim-stress. *Br J Pharmacol* 66(4):521-4, Aug 79
- Benedict CR see Rawlinson WA
- Benedict GW: LRC Coronary Prevention Trial: Baltimore. *Clin Pharmacol Ther* 25(5 Pt 2):685-7, May 79
- Benedict JD see Williams CH
- Benedict JT Jr, Chen PS, Janower ML, Farmelant MH, Howard JT, McDermott W: Contraceptive-associated hepatic tumor. *AJR* 132(3):452-4, Mar 79
- Benedict RC: As the elderly population grows larger, the ranks of retired increase [interview] *Geriatrics* 33(10):100, 105, Oct 78
- Benedict RC see Gill SJ
- Benedict WF, Jones PA: Mutagenic clastogenic and oncogenic effects of 1-beta-D-arabinofuranosylcytosine. *Mutat Res* 65(1):1-20, Mar 79 (130 ref.)
- Benedict WF see Banerjee A
- Benedict WF see Venkatesan N
- Benedikt O, Roll P, Zirm M: Das Glaukom bei der Heterochromiezyklitis Fuchs. Gonioskopische Befunde und ultrastrukturelle Untersuchungen des Trabekelwerkes. *Klin Monatsbl Augenheilkd* 173(4):523-33, Oct 78 (Eng. Abstr.) (Ger)
- Benedikt O see Zirm M
- Benediktov II, Kasukova OA: Polovoe razvitiie i konstitutsionalnyi faktor u devochek, rodivshikhsia nedonoshennymi. *Vopr Okhr Materin Det* 23(11):46-8, Nov 78 (Rus)
- Benediktov II, Tsutsor VB: Funktsional'noe sostoiianie pecheni u bol'nykh s sindromom sklerotizirovannykh iaichnikov. *Akush Ginekol (Mosk)* (5):26-7, May 79 (Rus)
- Benediktova AB see Zhanatieva EM
- Benediktson B see Borulf S
- Benedini E, Bertuccio F, Mossini A, Caprini A, Bertani M, Viotto A: La chirurgia palliativa nel carcinoma del pancreas. *Chir Ital* 30(6):962-74, Dec 78 (Ita)
- Benedini G see Arosio G
- Benedito J see Martinez M
- Benedito J see Vilchez JJ
- Benedix A see Fabricius EM

- Benedum J, Weise M; Georg Haas (1886—1971). Sein Beitrag zur Frühgeschichte der künstlichen Niere. Dtsch Med Wochenschr 103(42):1674-6, 20 Oct 78 (Ger)
- Benecke U see Grabow L
- Beneish R see Williams F
- Benemann Jr see Hallenbeck PC
- Benenson A, Mersel M, Pinson A, Heller M: A simple automatic sample-changer attachment for radioactivity counters. Anal Biochem 96(2):403-6, 15 Jul 79
- Benenson EV: Sistemye i mestnye (vnutrisustavnye) organospetidicheskie reaktsii pri revmatoidnom artrite. Ter Arkh 50(9):62-8, 1978 (Eng. Abstr.) (Rus)
- Benenson M see Meikle M
- Benenson MP see Gilunova NI
- Benenson TF see Stimmel B
- Bener A: Sex differences and bilateral asymmetry in dermatoglyphic pattern elements on the fingertips. Ann Hum Genet 42(3):333-42, Jan 79
- Benes EN see Lyons GD
- Benes I see Sonnenberg A
- Benes J see Lochmann O
- Benes J see Zák M
- Benes K see Chrastek J
- Benes L, Svec P, Kozlovsky J, Borovanský A: Studie lokálních anestetik. LXV Bazické estery kyselin o-alkoxykarbanilových s lokálně anestetickým a antiarytmickým účinkem. Cesk Farm 27(4):167-72, Jun 78 (Eng. Abstr.) (Cze)
- Benes L see Pesák M
- Benes V: Rezidua pesticidu mezinárodně. Cas Lek Cesk 118(13):408-10, 30 Mar 79 (Cze)
- Benesch R see Benesch RE
- Benesch RE, Edalji R, Kwong S, Benesch R: Oxygen affinity as an index of hemoglobin S polymerization: a new micromethod. Anal Biochem 89(1):162-73, 15 Aug 78
- Benesch RE, Kwong S, Edalji R, Benesch R: alpha chain mutations with opposite effects on the gelation of hemoglobin S. J Biol Chem 254(17):8169-72, 1979 Sep 10
- Benesh DT see Dumas LB
- Benesh FC, Carl GF: Methyl biogenesis. Biol Psychiatry 13(4):465-80, Aug 78 (102 ref.)
- Benesh FC see Carl GF
- Benesh JS see Hoyt WH
- Beneshová A, Balatka J, Filip J: Ageneze levé plíce u dítěte s Klippelovým-Feilovým syndromem. Cesk Pediatr 33(6):346-7, Jun 78 (Eng. Abstr.) (Cze)
- Beneshová D see Kuklik M
- Beneshová D see Petru V
- Beneshová D see Seemanová E
- Beneshová D see Tuma S
- Beneshová E see Heřmanský F
- Beneshová M see Bahna L
- Beneshová O: Dominance and submissivity in rats selected for high and low activity and defecation rates [proceedings]. Act Nerv Super (Praha) 20(2):112-3, 1978
- Beneshová O: The effect of some social and genetic variables on free choice of alcohol or phenmetrazine. Act Nerv Super (Praha) 20(4):298-9, 1978
- Beneshová O: Susceptibility to audiogenic seizures and to thiopental narcosis in rats selected for high and low activity and defecation rates [proceedings]. Act Nerv Super (Praha) 21(1):46-7, 1979
- Beneshová O: Sledování pracovní neschopnosti u gynekologických žen. Cesk Gynecol 43(8):644, Sep 78 (Cze)
- Beneshová O see Jelinek R
- Beneshová O see Kubik V
- Benestad HB see Rikvam A
- Benesty H see Cornet A
- Benet I see García-Conde J
- Benet I see Merino J
- Benet I see Otero M
- Benet JM see Guardia J
- Benet LZ: Effect of route of administration and distribution on drug action. J Pharmacokinet Biopharm 6(6):559-85, Dec 78
- Benet LZ: Pharmacokinetics/pharmacodynamics of furosemide in man: a review. J Pharmacokinet Biopharm 7(1):1-27, Feb 79
- Benet LZ see Arnold SB
- Benet LZ see García CR
- Benet LZ see Ham J
- Benetello P see Furlanot M
- Benetello V see Carrabba M
- Benítez-Díaz L: Trauma acustico experimental. Gac Med Mex 114(9):410-6, Sep 78 (Spa)
- Benetos S see Karpouzias J
- Benetti P see Polchi P
- Benetti S see Barco A
- Beneux J, Rigault P, Pouliquen JC, Geffroy J, Padovani JP, Merckx J, Guyonvarch G: Les déviations rachidiennes de la maladie de Marfan chez l'enfant. Etude de 20 cas. Rev Chir Orthop 64(6):471-85, Sep 78 (Eng. Abstr.) (Fre)
- Beneux J see Mouterde P
- Beneux J see Pouliquen JC
- Benevise RG: Tympanoplasties après techniques ouvertes ou semi-fermées. J Fr Otorhinolaryngol 28(1):57, 59, Jan 79 (Fre)
- Benevenga NJ, Cieslak DG: Some thoughts on amino acid supplementation of proteins in relation to improvement of protein nutrition. Adv Exp Med Biol 105:379-400, 1978
- Benevenga NJ see Everett GB
- Benevenga NJ see Kim KI
- Benevenga NJ see Steele RD
- Benevento LA see Rezak M
- Benevento LA see Rowe MH
- Benevolenskaia AV see Lavorva IG
- Benevolenskaia LI, Mlakotkin VA, Mikhailov EE, Orlov-Morozov AV, Makarov VV: O tipe nasledovaniya revmatizma i revmatoidnogo artrita. Vopr Revm (2):9-15, Apr-Jun 79 (Eng. Abstr.) (Rus)
- Benevolenskaia LI: Sovremennye napravleniya v izucheniye epidemiologii revmaticheskikh boleznei. Vopr Revm (3):28-32, Jul-Sep 78 (Eng. Abstr.) (Rus)
- Benevolenskaia LI see Brzhemezskii MM
- Benevolenskaia TV: Izmeneniya EKG pri rannikh formakh vegeto-sosudistoy disfunktsii. Voen Med Zh (11):71-2, Nov 78 (Rus)
- Benevolenskii AV see Lavrova IG
- Benevolenskii DS see Levchenko VA
- Benex J see Billecoq A
- Beneytout JL see Menier R
- Benezec J see Frerebeau P
- Benezec J see Perez Dominguez EP
- Benezec J see Privat JM
- Benezec J see Uziel A
- Benezec M, Lysienne JP: Amnésies lacunaires et conduites criminelles: réalités et conséquences médico-légales. A propos de 7 observations. Ann Med Psychol (Paris) 136(6-8):918-29, Jun-Oct 78 (Fre)
- Benezec M, Noël B: Prolactin secretion in XYY males [letter]. Lancet 2(8095):899, 21 Oct 78
- Benezec M see Bioulac B
- Benezec M see Paty J
- Benezec-Lefevre M see Milhaud G
- Benezet O see Gervais C
- Benezra C: Synthetic alpha-methylene-gammabutyrolactone, immunological activity. Contact Dermatitis 4(4):242, Aug 78
- Benezra C see Stampf JL
- Ben Ezra D: Neovascularogenic ability of prostaglandins, growth factors, and synthetic chemoattractants. Am J Ophthalmol 86(4):455-61, Oct 78
- Ben Ezra D, Chirrambo MC: Bilateral versus unilateral cataract extraction: advantages and complications. Br J Ophthalmol 62(11):770-3, Nov 78
- Ben Ezra D: Cell-mediated immunity after retinal detachment [letter]. Am J Ophthalmol 86(6):847-9, Dec 78
- Ben Ezra D, Chirrambo MC: Vitreous loss during intracapsular cataract extraction. Ann Ophthalmol 10(12):1717-12, Dec 78
- Ben Ezra D, Nussenblatt R: Ocular manifestations of Behçet's disease. J Oral Pathol 7(6):431-5, 1978 (40 ref.)
- Ben Ezra D, Gery I: Stimulation of keratocyte metabolism by products of lymphoid cells. Invest Ophthalmol Vis Sci 18(3):317-20, Mar 79
- Ben Ezra D: Possible mediation of vasculogenesis by products of immune reaction. pp. 315-8. In: Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye. New York, Masson, 1979. W3 IN924DM 2d 1978.
- Ben Ezra D, Chirrambo MC: Trabeculectomy. Ann Ophthalmol 10(8):1101-5, Aug 78
- Ben Ezra D, Tanishima T: Possible regulatory mechanisms of the cornea. I. Epithelial-stromal interaction in vitro. Arch Ophthalmol 96(10):1891-6, Oct 78
- Ben Ezra D see Nussenblatt R
- Ben Ezra R see Recasens M
- Benfante RJ, Gajdusek DC: Antibody studies in the Kuru region. Immunological epidemiology of population groups in and adjacent to the Kuru region in Papua New Guinea. I. Enteroviruses. Papua New Guinea Med J 21(1):124-33, Mar 78
- Benfante RJ, Hoffman PM, Garruto RM, Gajdusek DC: HL-A antigens in the Chamorro of the Mariana Islands and comparisons with other Pacific populations. Hum Biol 51(2):201-12, May 79
- Benfari MJ see Murray ES
- Benfenati A see Poppi M
- Benfenati F see Agnati LF
- Benfer BA: Clinical supervision as a support system for the care-giver. Perspect Psychiatr Care 17(1):13-7, Jan-Feb 79
- Benfey BG, Yong MS, Belleau B, Melchiorre C: Cardiac muscarinic blocking and atropinic blocking effects of a tetramine disulfide and alpha-adrenoceptor blocking activity. Can J Physiol Pharmacol 57(1):41-7, Jan 79
- Benfey BG, Yong MS, Belleau B, Melchiorre C: Inhibition of the cardiac inotropic effect of phenylephrine by a tetramine disulfide with irreversible alpha-adrenoceptor blocking activity. Can J Physiol Pharmacol 57(5):510-6, May 79
- Benfey BG see Melchiorre C
- Benfield DA, Haelterman EO, Burnstein T: An indirect fluorescent antibody test for antibodies to transmissible gastroenteritis of swine. Can J Comp Med 42(4):478-82, Oct 78
- Benfield DG: Giving blood to the critically ill newborn of Jehovah's witness parents: the human side of the issue. Leg Aspects Med Pract 6(6):33-6, Jun 78
- Benfield DG: Two philosophies of caring. Ohio State Med J 75(8):508-11, Aug 79
- Benfield DG, Leib SA, Vollman JH: Grief response of parents to neonatal death and parent participation in deciding care. Pediatrics 62(2):171-7, Aug 78
- Benfield DG see Flaksman RJ
- Benfield J see Rhodes J
- Benfield JR see Bray GA
- Benfield JR see Matsumura K
- Benfield JR see Niles RM
- Benford RJ: Louis Bauer: founder of the Aerospace Medical Association and its journal. Aviat Space Environ Med 50(5):431-8, May 79
- Benga G, Hodarnau A, Tilanca R, Porutiu D, Dances S, Pop V, Wrighglessworth J: Fractionation of human liver mitochondria: enzymic and morphological characterization of the inner and outer membranes as compared to rat liver mitochondria. J Cell Sci 35:417-29, Feb 79
- Benga G see Simu G
- Bengali Z see Ablashi DV
- Bengana A see Lamarque JL
- Benge MC see Whorton EB Jr
- Bengele HH, McNamara ER, Alexander EA: Potassium secretion along the inner medullary collecting duct. Am J Physiol 236(3):F278-82, Mar 79
- Bengele HH, Lechene CP, Alexander EA: Phosphate transport along the inner medullary collecting duct of the rat. Am J Physiol 237(1):F48-54, Jul 79
- Bengele HH see Misanko BS
- Bengelsdorf H: Distinguishing between mood and affect [letter]. Am J Psychiatry 136(5):735, May 79
- Bengelsdorff HJ see Sedlaczek HH
- Bengert B see MacLeod SM
- Bengert GA see Chau YK
- Bengis RG see McCaa RE
- Benglinskaya EA, Pavlishchuk SM: Izmenenie soderzhaniiya kationnogo belka v nel trofil'nykh leukotsitakh krovi i ikh fagotsitarnaya funktsiya pri revmatoidnom artrite (kliniko-eksperimental'nye paralleli). Ter Arkh 51(6):73-6, 1979 (Eng. Abstr.) (Rus)
- Bengmark S, Björkesson B, Joelsson B, Lunderquist A, Sigstedt B: Subcutaneous transposition of the spleen: a method for treatment of complications in portal hypertension? Ann Surg 189(1):75-83, Jan 79
- Bengmark S: Preliminary trial of a retroperitoneal approach for modified selective distal splenorenal shunt. Invited commentary. World J Surg 2(5):658, Sep 78
- Bengmark S: New pathways in portal hypertension surgery. Jpn J Surg 9(1):1-16, Mar 79
- Bengmark S, Hafström L: The natural course for liver cancer. Prog Clin Cancer 7:195-200, 1978 (55 ref.)
- Bengmark S, Fredlund PE: Temporary dearterialization combined with intra-arterial infusion of oncolytic drugs in the treatment of liver tumors. Prog Clin Cancer 7:207-16, 1978
- Bengmark S see Lindgren B
- Bengoa J, Ritschard J, Donath A: Scintigraphie hépatobiliaire: test fonctionnel. Schweiz Med Wochenschr 108(48):1896-9, 2 Dec 78 (Eng. Abstr.) (Fre)
- Bengoechea AM see Barudi LC
- Bengsch N, Köberling J, Eckert G, Wills B: HLA-typing in juvenile diabetics with and without positive family history and in families with one and two diabetic siblings. Diabetologia 15(6):447-51, Dec 78
- Bengston LO, Francis A, Gazzaniga MS: Tests for interocular transfer after tectal commissure transection in goldfish. Exp Neurol 64(3):528-34, Jun 79
- Bengtson A see Distofo C
- Bengtson J, Rothenberg R: Physicians' attitudes on air pollution. Governor's Task Force on health effects of air pollution. Rocky Mt Med J 76(1):25-7, Jan-Feb 79
- Bengtson VL see Dowd JJ
- Bengtsson B: Estrogen induced inhibition of 3H-noradrenaline release in the uterus and portal vein of the rat. Acta Physiol Scand 104(3):287-98, Nov 78
- Bengtsson B, Krakau CE: A simple routine for optic disc photography through a natural pupil. Short communication. Acta Ophthalmol (Copenh) 57(1):151-4, Feb 79
- Bengtsson B, Krakau CE: Flicker comparison of fundus photographs. A technical note. Acta Ophthalmol (Copenh) 57(3):503-6, Jun 79
- Bengtsson B see Edvinsson L
- Bengtsson BA see Malmvall BE
- Bengtsson BO: Avoiding inbreeding: at what cost? J Theor Biol 73(3):439-44, 8 Aug 78
- Bengtsson C: Har diuretika diabetogen effekt? Lakartidningen 76(8):607-11, 21 Feb 79 (Eng. Abstr.) (Swe)
- Bengtsson C: Elevated serum uric acid levels during treatment with antihypertensive drugs. Acta Med Scand [Suppl] (628):69-71, 1979
- Bengtsson C: Impairment of glucose metabolism during treatment with antihypertensive drugs. Acta Med Scand [Suppl] (628):63-7, 1979
- Bengtsson C, Hallberg L, Noppa H, Tibblin E: Anthropometric data in middle-aged women. The population study of women in Göteborg 1968-1969. Acta Morphol Neerl Scand 17(2):133-43, May 79
- Bengtsson C see Lennartsson J
- Bengtsson C see Lindquist O
- Bengtsson C see Noppa H
- Bengtsson C see Tibblin E
- Bengtsson E: Infektioner, särskilt parasitära, hos

- u-landsadoptionbarn. Lakartidningen 75(50):4675-6, 13 Dec 78 (Swe)
- Bengtsson E, Eriksson O, Holmquist J, Nordin B, Stenkvist B: High resolution segmentation of cervical cells. *J Histochem Cytochem* 27(1):621-8, Jan 79
- Bengtsson E: Ruter i kampen mot smittsamma tarmsjukdomar. Lakartidningen 75(39):3410-1, 27 Sep 78 (Swe)
- Bengtsson E see Holmquist J
- Bengtsson E see Stenkvist B
- Bengtsson E see Wilcox M
- Bengtsson G, Odham G: A micromethod for the analysis of free amino acids by gas chromatography and its application to biological systems. *Anal Biochem* 92(2):426-43, 15 Jan 79
- Bengtsson G, Blomgren PG, Bergman K, Aberg L: Patient exposures and radiation risks in Swedish diagnostic radiology. *Acta Radiol Oncol Radiat Phys Biol* 17(2):81-105, 1978
- Bengtsson G see Andersson G
- Bengtsson G see Hakkarainen J
- Bengtsson LP: Postmenopausal östrogen och endometrialcancer. Lakartidningen 76(19):1801-2, 9 May 79 (Swe)
- Bengtsson LP see Akerlund M
- Bengtsson R see Magnus R
- Bengtsson S, Uhnoo I: Campylobacter som orsak till enterit. Lakartidningen 75(50):4703-6, 13 Dec 78 (Swe)
- Bengtsson S, Eriksson G, Kallings LO, Moberg I, Sandström E, Wallin J, Wallmark G: A clinical dose-response study of bacillipillin in uncomplicated gonorrhoea. *J Antimicrob Chemother* 5(2):211-8, Mar 79
- Bengtsson S, Hambraeus A, Laurell G: Wound infections after surgery in a modern operating suite: clinical, bacteriological and epidemiological findings. *J Hyg (Lond)* 83(1):41-57, Aug 79
- Bengtsson SG: Distribution of injected 14C-diethylstilbestrol in the chicken and laying hen. Whole body autoradiography and impulse counting. *Acta Vet Scand* 19(2):254-62, 1978
- Bengtsson U, Johansson S, Angervall L: Malignancies of the urinary tract and their relation to analgesic abuse. *Kidney Int* 13(1):107-13, Jan 78
- Bengtsson U: Urinvägsinfektion. Nivådiagnostik. Lakartidningen 76(21):2043-4, 23 May 79 (Swe)
- Bengtsson U: Long-term pattern in chronic pyelonephritis. *Contrib Nephrol* 16:31-6, 1979
- Benham CJ: An elastic model of the large-scale structure of duplex DNA. *Biopolymers* 18(3):609-23, Mar 79
- Benham CJ: The statistics of superhelicity. *J Mol Biol* 123(3):361-70, 15 Aug 78
- Benham L see Scitovsky AA
- Benhamou A see Thevenet A
- Benhamou AC, Kleffer E, Tricot JF, Maraval M, Bussone M, Natali J: Les chemodectomes latéro-cervicaux. A propos de 16 cas. *Chirurgie* 104(10):925-41, 29 Nov 78 (Eng. Abstr.) (Fre)
- Benhamou AC see Natali J
- Benhamou AC see Tricot JF
- Benhamou G, Fabre X, Charleux H, Nardi C: Les abcès sous-phréniques post-opératoires. Renseignements fournis par l'analyse de 62 observations récentes et inédites. *J Chir (Paris)* 116(1):21-5, Jan 79 (Eng. Abstr.) (Fre)
- Benhamou G, Mongredien P: Nécrose rectale: propositions thérapeutiques à propos de deux cas récents. *Gastroenterol Clin Biol* 3(2):211, Feb 79 (Fre)
- Benhamou G see Mendez J
- Benhamou JP see Degos F
- Benhamou JP see Goudeau A
- Benhamou JP see Nataf C
- Benhamou JP see Nouel O
- Benhamou JP see Pessayre D
- Beniak M: Výchova národných lékařských kádrov v Tunisku. *Cesk Zdrav* 26(8-9):354-8, Sep 78 (Eng. Abstr.) (Slo)
- Beniasvili DS see Dimant JN
- Beniasvili DSh, Turkila NG, Liantsev VI: Razvitie éksperimental'nykh opukholei perifericheskikh nervov pri gormonal'nom disbalanse. *Zh Nevropatol Psikhiatr* 79(5):571-5, 1979 (Eng. Abstr.) (Rus)
- Beniasvili DSh: Ul'trastruktura opukholei, iskhodiashchikh iz shvanovskikh kletok. *Tsitologia* 21(6):733-6, Jun 79 (Eng. Abstr.) (Rus)
- Beniasvili DSh: Morfologiya éksperimental'nykh opukholei simpaticheskoj nervnoj sistemy. *Arkh Patol* 41(6):20-4, 1979 (Eng. Abstr.) (Rus)
- Beniasvili DSh: Znachenie nekotorykh modifikatsionnykh faktorov v razvitií opukholei perifericheskoi nervnoj sistemy u krolikov. *Vopr Onkol* 24(9):60-5, 1978 (Eng. Abstr.) (Rus)
- Beniasvili DSh see Dimant JN
- Beniasvili GKh see Tamarkina AD
- Benic V see Petriciv I
- Benichou J see Francavilla A
- Benichou JC see David PH
- Benicourt C, Haenni AL: Differential translation of turnip yellow mosaic virus mRNAs in vitro. *Biochem Biophys Res Commun* 84(4):831-9, 30 Oct 78
- Benigni F see Agostino S
- Benigno A see Quattrini U
- Benignus VA see Frah JD
- Benignus VA see Otto DA
- Benikova EA see Reznikov AG
- Benimetskaja LZ, Gerasimova LM, Grineva NI, Karpova GG: Komplementarno adresovannoe alkilirovanie i fragmentatsiya DNK fara T17 vblizi oligotimidilovyykh posledovatel'nostei. *Mol Biol (Mosk)* 12(5):988-1001, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Benimetskaja LZ, Gerasimova LM, Karpova GG, Krutillina AI, Grineva NI: Spektificheskaya fragmentatsiya DNK faga lambda vblizi 5'-kontsov oligotimidilovyykh posledovatel'nostei s pomoshch'yu alkilirovaniia v komplementarnom komplekse. *Biokhimiia* 44(5):803-10, May 79 (Rus)
- Beninati S, Piacentini M, Ceri MP: A gas chromatographic method for the determination of di- and polyamines in human urine. *Ital J Biochem* 27(3):156-67, May-Jun 78
- Benincasa A see Coppa G
- Benincasa A see Genovesi MG
- Beninger RJ, Laferrière A, Milner PM: An investigation of responding on schedules of electrical brain-stimulation reinforcement. *Can J Psychol* 32(2):106-15, Jun 78
- Beninger RJ, Phillips AG: Possible involvement of serotonin in extinction. *Pharmacol Biochem Behav* 10(1):37-41, Jan 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. 2.—Examination and treatment planning. *Br Dent J* 146(2):47-50, 16 Jan 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. *Br Dent J* 146(4):115-8, 20 Feb 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. *Br Dent J* 146(1):14-7 contd, 2 Jan 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. 3.—Preventive and periodontal aspects. *Br Dent J* 146(3):79-82, 6 Feb 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. Complete dentures. *Br Dent J* 146(6):183-6, 20 Mar 79
- Benington IC, Watson IB, Jenkins WM, Allan GR: Restorative treatment of the cleft palate patient. 5.—Removable prostheses. *Br Dent J* 146(5):144-8, 6 Mar 79
- Benini A: Chirurgische Behandlung und Physiotherapie von Verletzungen peripherer Nerven. Übersicht. *Praxis* 68(1):17-21, 3 Jan 79 (Eng. Abstr.) (Ger)
- Benini A: Pseudotumor cerebri. *Praxis* 67(40):1462-6, 3 Oct 78 (Eng. Abstr.) (Ger)
- Benini A see Fischer DM
- Benini A see Krayenbühl H
- Benini L see Ederle A
- Benini L see Vantini I
- Beninson J: Medical management of the peripheral vascular ulcer. *Angiology* 30(1):48-52, Jan 79
- Benirschke K, Temple WW, Bloor CM: Conjoined twins: nosology and congenital malformations. *Birth Defects* 14(6A):179-92, 1978
- Benirschke K: Prosthonorchis elegans infection in the golden marmoset. Diagnostic exercise. *Lab Anim Sci* 29(1):33-4, Feb 79
- Benirschke K see Brambilla C
- Benirschke K see Duelligast GJ
- Benirschke K see Hendricks AG
- Benirschke K see Kaplan CG
- Benirschke K see McCaffrey MA
- Benirschke K see Misaki G
- Benirschke K see Renik R
- Benirschke K see Wedberg R
- Benisch B, Peison B, Osborne A: An intrapulmonary lymph node presenting as a coin lesion of the lung. *Chest* 76(3):336-7, Sep 79
- Benisek WF see Ogez J
- Benison S: George Rosen: An appreciation. *J Hist Med Allied Sci* 33(3):245-53, Jul 78
- Benisty H see Martinon F
- Benit C see Vayre P
- Bénita M, Condé H, Dormont JF, Schmied A: Effects of ventrolateral thalamic nucleus cooling on initiation of forelimb ballistic flexion movements by conditioned cats. *Exp Brain Res* 34(3):435-52, 15 Feb 79
- Bénita M see Condé H
- Benitani A see Kashiwabara H
- Benitez E see Currell DL
- Benitez H see Vázquez-Santalla J
- Benitez J, Dalhqvist R: Administración continua de fenobarbital como profilaxis de las convulsiones febriles en los niños. Revisión crítica. *Rev Clin Esp* 152(2):165-7, 31 Jan 79 (Spa)
- Benitez J, Rivera L, Ramos C, Tejedor E, Sanchez-Cascos A: Translocation of a supernumerary Y to a 15: study of six cases (three males and three females) in three generations. *Hum Genet* 48(2):191-4, 27 Apr 79
- Benitez J see Ramos C
- Benitez JT, Bouchard KR, Gonzalez S: Study of positional nystagmus in patients with multiple sclerosis. pp. 217-23. In: Hood JH, ed. Vestibular mechanisms in health and disease. London, Academic Press, 1978. WV 255 V583 1977.
- Benitez L, Martinez A, Corvera J, Davalos E: Endolymph flow-pressure patterns in models of semicircular canals. Effects of angular accelerations in one or two spatial planes. *Arch Invest Med (Mex)* 9(4):527-40, 1978 (Eng. Spa)
- Benítez L see Soza G
- Benítez S see Rostenberg I
- Benítez León C see Vidal-Conde V
- Benítez Reyes FS see García Irigoyen C
- Benito C see Giménez-Roldán S
- Benito M, Williamson DH: Evidence for a reciprocal relationship between lipogenesis and ketogenesis in hepatocytes from fed virgin and lactating rats. *Biochem J* 176(1):331-4, 15 Oct 78
- Benito Sendin M see Tabernero JM
- Benito Vales S see Flol Sala M
- Benitz KF see Loose LD
- Benjamin A see Aidou J
- Benjamin A see Robak R
- Benjamin B: Hateful patients [letter] *S Afr Med J* 54(4):138, 22 Jul 78
- Benjamin B see Coalson JJ
- Benjamin B see Moore C
- Benjamin B see Peterson TV
- Benjamin BA see Coalson JJ
- Benjamin BA see Hinshaw LB
- Benjamin C: Persistent psychiatric symptoms after eating psilocybin mushrooms. *Br Med J* 1(6174):1319-20, 19 May 79
- Benjamin CI see Fischer RP
- Benjamin D, Yeshurun D, Charnilas J, Pinkhas J: Hyperlipidemia and myocardial infarction among 118 patients with polycythemia vera. *Am J Med Sci* 276(1):23-6, Jul-Aug 78
- Benjamin D, Joshua H, Djaldetti M, Hazaz B, Pinkhas J: Nonsecretory IgD-kappa multiple myeloma in a patient with Gaucher's disease. *Scand J Haematol* 22(2):179-84, Feb 79
- Benjamin D, Yeshurun D, Charnilas J, Pinkhas J: Hyperlipemia and myocardial infarction in polycythemia vera. *Isr J Med Sci* 14(11):162-4, Nov 78
- Benjamin D, Joshua H, Douer D, Shakkai M, Krugliac Y, Pinkhas J: Circulating anticoagulant in patients with Gaucher's disease? *Acta Haematol (Basel)* 61(4):233-4, 1979
- Benjamin D see Harrison HR
- Benjamin D see Landau B
- Benjamin D see Shohat B
- Benjamin D see Sperling O
- Benjamin DC, Teale JM: The antigenic structure of bovine serum albumin. Evidence for multiple, different, domain-specific antigenic determinants. *J Biol Chem* 253(22):8087-92, 25 Nov 78
- Benjamin DC: Mechanisms of tolerance to HGG induced in neonatal and adult mice. *Adv Exp Med Biol* 98:283-303, 1978
- Benjamin DC see Chavez LG Jr
- Benjamin DM see Reed ML
- Benjamin ES: On John Hunter [letter] *Int J Dermatol* 18(3):240, Apr 79
- (Benjamin H, Ihlenfeld CL: The fourth International Conference on Gender Identity. Dedication. *Arch Sex Behav* 7(4):243-8, Jul 78
- Benjamin IS, Than T, Ryan S, Rodger MC, McGee JO, Blumgart LH: Prolyl hydroxylase and collagen biosynthesis in rat liver following varying degrees of partial hepatectomy. *Br J Exp Pathol* 59(4):333-6, Aug 78
- Benjamin IS: Cholelithiasis and hiatus hernia [letter] *Lancet* 1(8131):1411-2, 30 Jun 79
- Benjamin IS see Doyle D
- Benjamin IS see Imrie CW
- Benjamin J see Vorobiof DA
- Benjamin JD, Haitas B, Cassel GA, Lakier JB: Double-chambered right ventricle, ventricular septal defect and aortic regurgitation. A report of two cases. *S Afr Med J* 54(2):74-6, 8 Jul 78
- Benjamin JV see Burns-Bellhorn MS
- Benjamin KW: Toxicity of ocular medications. *Int Ophthalmol Clin* 19(1):199-255, Spring 79 (90 ref.)
- Benjamin L see Rubinstein LM
- Benjamin LS: Structural analysis of differentiation failure. *Psychiatry* 42(1):1-23, Feb 79
- Benjamin M: Cytological changes in prolactin, ACTH, and growth hormone cells of the pituitary gland of *Pungitius pungitius* L. in response to increased environmental salinities. *Gen Comp Endocrinol* 36(1):48-58, Sep 78
- Benjamin M, Baker BI: Ultrastructural studies on prolactin and growth hormone cells in *Anguilla* pituitaries in long term cultures. *Cell Tissue Res* 191(1):161-70, 13 Jul 78
- Benjamin M see Cuttiletta AF
- Benjamin MM see Keith EO
- Benjamin MV see Leo JS
- Benjamin MV see Ransohoff J
- Benjamin MV see Spielholz NI
- Benjamin P see Romanelli A
- Benjamin R: Not all births are 'blessed events': legal perils of vasectomy. *Minn Med* 61(11):659-61, Nov 78
- Benjamin RB see Foster CA
- Benjamin RN see White DK
- Benjamin RS, Keating MJ, Swenerton KD, Legha S, McCredie KB: Clinical studies with rubidazole. *Cancer Treat Rep* 63(5):925-9, May 79
- Benjamin RS, Keating MJ, Valdivieso M, McCredie KB, Livingston RA, Burgess MA, Rodriguez V, Bodey GP, Gottlieb JA: Phase I-II study of piperazine-dione in adults with solid tumors and acute leukemia.

- Cancer Treat Rep 63(6):939-43, Jun 79
- Benjamin RS: Chemotherapy of malignant melanoma. *World J Surg* 3(3):321-8, 30 Jul 79 (83 ref.)
- Benjamin RS: Adriamycin and other anthracycline antibiotics under study in the United States.
- Recent Results Cancer Res 63:230-40, 1978 (89 ref.)
- Benjamin RS see Bedikian AY
- Benjamin RS see Benvenuto JA
- Benjamin RS see Gutterman JU
- Benjamin RS see Hall SW
- Benjamin RS see Legha SS
- Benjamin RS see Loo TL
- Benjamin RS see Patt YZ
- Benjamin RS see Pritchard JD
- Benjamin RS see Salem P
- Benjamin RS see Stewart DJ
- Benjamin RS see Sulkes A
- Benjamin RS see Yap BS
- Benjamin RS see Yap HY
- Benjamin RS see Youness E
- Benjamin S see Desai RA
- Benjamin S see Novick AC
- Benjamin SA, Boecker BB, Cuddihy RG, McClellan RO: Nasal carcinomas in beagles after inhalation of relatively soluble forms of beta-emitting radionuclides. *JNCI* 63(1):133-9, Jul 79
- Benjamin SB, Gerhardt DC, Castell DO: High amplitude, peristaltic esophageal contractions associated with chest pain and/or dysphagia. *Gastroenterology* 77(3):478-83, Sep 79
- Benjamin SB see Hilder RJ
- Benjamin SP see Coutsofidis T
- Benjamin SP see Hertzner NR
- Benjamin SP see Sadar ES
- Benjamin SP see Tubbs RR
- Benjamin T see Goldman E
- Benjamin T see Silver J
- Benjamin TL see Fluck MM
- Benjamin TL see Hattori J
- Benjamin TL see Schlegel R
- Benjamin WR see Klein TW
- Benjamini E, Leung CY, Rennick DM: Immunochemical studies on the tobacco mosaic virus protein. *Adv Exp Med Biol* 98:165-79, 1978
- Benjamini E see Beaman LV
- Benjamini E see Seibenski RJ
- Benjamins JA, Iwata R: Kinetics of entry of galactolipids and phospholipids into myelin. *J Neurochem* 32(3):921-6, Mar 79
- Benjamins JA, Iwata R, Hazlett J: Kinetics of entry of proteins into the myelin membrane. *J Neurochem* 31(4):1077-85, Oct 78
- Benjaminson MA see Seibert GR
- Benjannet S see Christien M
- Benjannet S see Pezalla PD
- Benjannet S see Scherrer H
- Benjannet S see Seidman NG
- Benjasratwong Y see Leelarasamee A
- Benjelloun D see Verin P
- Benjelloun S see Maouini A
- Benjers BM see Rein A
- Benke A, Balogh A, Reich-Hilscher B: Über die atmungsspezifische Wirkung des Lösungsvermittlers von Diazepam (Valium). *Anaesthesist* 28(1):24-8, Jan 79 (Eng. Abstr.) (Ger)
- Benke A, Erben WD, Schläpfer H: Über eine Narkosemethode für periphere Angiographien. *Prakt Anaesth* 14(1):79-84, Feb 79 (Eng. Abstr.) (Ger)
- Benke T see Zimpfer M
- Benken U see Rothmund M
- Benker G see Kachel V
- Benker G see Kaulhausen H
- Benker G see Olbricht T
- Benker G see Tharandt L
- Benkert O: Indikationen für Beta-Rezeptorenblocker in der Psychiatrie. *Internist (Berlin)* 19(9):542-6, Sep 78 (Ger)
- Benkert O see Laakmann G
- Benkert P see Püschel K
- Benkevich NV see Nagradova NK
- Benkmann HG see Goedde HW
- Benkmann HG see Püschel K
- Benkő A, Takáts G: Toxizopam toxikológiai analitikai vizsgálata. *Morphol Igazságügyi Orv Sz* 18(3):220-3, Jul 78 (Eng. Abstr.) (Hun)
- Benkő A: A toxizopam analitikai vizsgálata. *Acta Pharm Hung* 48(6):241-5, Nov 78 (Eng. Abstr.) (Hun)
- Benko H see Kroiss A
- Benko J see Benedeková M
- Benko J see Likavčan M
- Benko J see Sakalová A
- Benko L, Barrat E, Casanova P, Laffargue P: Essai de localisation cyto-immuno-enzymologique des hormones stéroïdiennes dans le corps jaune ovarien de la femme. *Cell Mol Biol* 23(2):191-5, 1978 (Eng. Abstr.) (Fre)
- Benkoel L see De Micco P
- Benkoel L see Laffargue P
- Benkoel L see Pautrat G
- Benkovic B see Plavljanić D
- Benkovic PA, Frey WA, Benkovic SJ: The binding of products, metal ion, and a substrate analog to rabbit liver fructose biphosphatase. *Arch Biochem Biophys* 191(2):719-26, Dec 78
- Benkovic PA, Hegazi M, Cunningham BA, Benkovic SJ: Investigation of the pre-steady-state kinetics of fructose biphosphatase by employment of an indicator method. *Biochemistry* 18(5):830-6, 6 Mar 79
- Benkovic SJ see Benkovic PA
- Benkovic SJ see deMaigne MM
- Benli K see Bozer Y
- Benloch Navarro R: Algunas consideraciones acerca de las alteraciones endocrinas en los tumores testiculares. *Arch Esp Urol* 31(5):433-48, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Benloch Navarro R: Tumores del testículo: algunos comentarios a sus aspectos etiológicos, evolutivos, y resultados de la terapéutica en una revisión de 360 casos. *Arch Esp Urol* 31(3):247-62, May-Jun 78 (Eng. Abstr.) (Spa)
- Benmaman JD see Haborak GE
- Benmiloud M see Leseny AM
- Benn DM, Gentry PA, Johnstone IB: Classic hemophilia (hemophilia A) in a family of collies. *Can Vet J* 19(8):221-5, Aug 78
- Benn M see Ferwer E
- Benn M see Rösberg D
- Benn PA, D'Ancona GG, Croce CM, Shows TB, Mellman WJ: Confirmation of the assignment of the gene for galactose-1-phosphate uridylyltransferase (E.C. 2.7.7.12) to human chromosome 9. *Cytogenet Cell Genet* 24(1):37-41, 1979
- Benn RT see Geary CG
- Bennahum DA see Kyner WT
- Bennani M, Imbert JC, Kadiri A, Kabbaje M: Trois causes de myelomes multiples à vitesse de sédimentation normale. *Maroc Med* 1(1):59-64, Oct 78 (Eng. Abstr.) (Fre)
- Benndorf E, Thalmann G: Zum Stand der Immunoprophylaxe gegen Maul- und Klauenseuche. *Arch Exp Veterinarmed* 32(3):326-36, 1978 (Eng. Abstr.) (Ger)
- Benne R, Ames H, Hershey JW, Voorma HO: The activity of eukaryotic initiation factor eIF-2 in ternary complex formation with GTP and Met-tRNA. *J Biol Chem* 254(9):3201-5, 10 May 79
- Benne R, Brown-Luedi ML, Hershey JW: Protein synthesis initiation factors from rabbit reticulocytes: purification, characterization, and radiochemical labeling. *Methods Enzymol* 60:15-35, 1979
- Benne R see Voorma HO
- Bennebroek Gravenhorst J see Keirse MJ
- Bennedsen H, Nielsen JV: Multipraksisforskning. Nogle metodeerfaringer. *Ugeskr Laeger* 141(22):1482-4, 28 May 79 (Eng. Abstr.) (Dan)
- Bennedsen H, Nielsen JV: Ostradiol/østrol til behandling af klimakterielle symptomer. En kontrolleret undersøgelse. *Ugeskr Laeger* 141(22):1471-7, 28 May 79 (Eng. Abstr.) (Dan)
- Bennedsen J see Pedersen JK
- Bennedsen J see Rhodes JM
- Bennek J see Bühlrel P
- Bennell MA see Watson DL
- Bennemann J, Westphal D: Infizierte mediane und laterale Halszysten und -fisteln. *Dtsch Zahnärztl Z* 33(11):801-3, Nov 78 (Eng. Abstr.) (Ger)
- Bennemann R, Pietzsch-Rohrschneider I: The morphology of the cement gland apparatus of larval Pterophyllum scalare Cuv. & Val. (Cichlidae, Teleostei). Histological, transmission- and scanning electron microscopic studies. *Cell Tissue Res* 193(3):491-501, 30 Oct 78
- Benner C see Soderstrom CA
- Benner D see Rubinoff H
- Benner J see Riley MV
- Benner JW, Coran AG, Weintraub WH, Wesley JR: The importance of different calorie sources in the intravenous nutrition of infants and children. *Surgery* 86(3):429-33, Sep 79
- Benner JW see Polley TZ Jr
- Benner KU see Böhme H
- Benner NJ: The four(teen) minute mile. *Nurse Pract* 3(6):18-9, 41, Nov-Dec 78
- Benner R, van Oudenaren A, Haalijman JJ: Deficient antibody formation in the bone marrow of nude mice. *Immunology* 35(4):619-26, Oct 78
- Benner R, van Dongen JJ, van Oudenaren A: Corticosteroids and the humoral immune response of mice i. Differential effect of corticosteroids upon antibody formation to sheep red blood cells in spleen and bone marrow. *Cell Immunol* 41(1):52-61, Nov 78
- Benner R, van Oudenaren A, Haalijman JJ, Slingerland-Teunissen J, van der Kwast TH, Wolters EA: The influence of the thymus upon the number and class distribution of immunoglobulin containing cells in the bone marrow and other lymphoid organs of the mouse. *Adv Exp Med Biol* 114:133-8, 1979
- Benner R see Haalijman JJ
- Benner R see Mink JG
- Benner R see Parnham KJ
- Benner R see van der Kwast TH
- Benner R see Wolters EA
- Bennert G see Sedlářik K
- Bennert HW see Eldredge DL
- Bennett GT see Evill CA
- Bennett EM, Behm C, Bryant C: Effects of mebendazole and levamisole on tetrathyridia of Mesocostoides corti in the mouse. *Int J Parasitol* 8(6):463-6, Dec 78
- Bennet J see Capdeville R
- (Bennet JH), Longo LD: Classic pages in Obstetrics and Gynecology. A practical treatise on inflammation, ulceration, and induration of the neck of the uterus: with remarks on the value of leucorrhoea and prolapsus uteri as symptoms of uterine disease: James Henry Bennet, London, John Churchill, 1845. *Am J Obstet Gynecol* 134(3):329-20, 1 Jun 79
- Bennet FH see Siperstein MD
- Bennet SW, Carcavallo RU: Sistemas ecologicos y salud humana. *Bol Of Sanit Panam* 86(1):1-9, Jan 79 (Eng. Abstr.) (Spa)
- Bennet-Alder M: Breast feeding: shared experience between husband and wife [letter]. *Can Med Assoc J* 120(4):411, 17 Feb 79
- Bennett A, Knox JD, Morrison AT: Difficulties in consultations reported by doctors in general practice. *J R Coll Gen Pract* 28(196):646-51, Nov 78
- Bennett A, Bennett L, Rosner F, Korman S: Malignant lymphoma associated with marked eosinophilia. *Med Pediatr Oncol* 5(1):73-8, 1978
- Bennett A, Houghton J, Leaper DJ, Stamford IF: Cancer growth, response to treatment and survival time in mice: beneficial effect of the prostaglandin synthesis inhibitor flurbiprofen. *Prostaglandins* 17(2):179-91, Feb 79
- Bennett A, Morrison AJ, Knox JD: Common sense and consulting. *J R Coll Gen Pract* 29(201):209-15, Apr 79
- Bennett A see Abel EA
- Bennett A see Green LW
- Bennett A see Kim K
- Bennett A see Patz A
- Bennett A see Svasti J
- Bennett AC: Education and training need to be brought up-to-date. *Hospitals* 52(24):75-6, 84, 16 Dec 78
- Bennett AC: Creative management engineers foster communication, change. *Hospitals* 53(2):101-3, 16 Jan 79
- Bennett AC: Hospital financial managers are central to management team. *Hospitals* 53(5):73-5, 1 Mar 79
- Bennett AC: Systems approach is needed for data processing function. *Hospitals* 53(3):48-51, 1 Feb 79
- Bennett AC: Executive's work hard to evaluate. *Mod Health Care* 9(6):53-4, Jun 79
- Bennett AC: Multihospital manager must innovate, integrate. *Mod Health Care* 9(8):90, Aug 79
- Bennett AC: There's more to it than people shuffling. *Hospitals* 52(23):95-7, 1 Dec 78
- Bennett AE see Cardozo L
- Bennett AG: Retinoscopic reflex movements in the astigmatic eye. *Br J Physiol Opt* 32:52-8, 1978
- Bennett AG, Rabbetts RB: Refraction in oblique meridians of the astigmatic eye. *Br J Physiol Opt* 32:59-77, 1978
- Bennett AJ, West GB: The histamine-like action of kallikrein [proceedings] Agents Actions 9(1):69-70, Apr 79
- Bennett AJ, Rosner F: Glucocorticoid therapy of sickle-cell disease [letter]. *Lancet* 2(8104):474, 1 Sep 79
- Bennett AM see Huxtable CR
- Bennett B see Grayzel EF
- Bennett B see Le Charpentier Y
- Bennett B see Tolia BM
- Bennett BH see Karrh BW
- Bennett C, Copeman PW: Melanocyte mutation in halo naevus and malignant melanoma? *Br J Dermatol* 100(4):423-6, Apr 79
- Bennett C see Smart RS
- Bennett CD see Spiess J
- Bennett CE: The identification of soluble adult antigen on the tegumental surface of juvenile *Fasciola hepatica*. *Parasitology* 77(3):325-32, Dec 78
- Bennett CE see Glassman AB
- Bennett CE see Trautman R
- Bennett CG, Gano OR, Going RE: Quantitation of moisture within isolated oral fields. *J Dent Res* 57(4):616, Apr 78
- Bennett CG, Baughman RA, Lebowitz MS: Multiple keratocysts syndrome: report of case. *ASDC J Dent Child* 45(6):477-82, Nov-Dec 78
- Bennett CM see Connor G
- Bennett CM see Knutson DW
- Bennett CR see Giovannitti JA
- Bennett CW: Articulation training of profoundly hearing-impaired children: a distinctive feature approach. *J Commun Disord* 11(5):433-42, Sep 78
- Bennett D: Echocardiographic estimation of peak left ventricular pressure in aortic stenosis [letter]. *Am J Cardiol* 42(5):875-6, Nov 78
- Bennett D: Main determinant of ECG voltage measurements [letter]. *Am Heart J* 96(6):835, Dec 78
- Bennett D, Campbell JR: Unusual soft tissue orthopaedic problems in the dog. *J Small Anim Pract* 20(1):27-39, Jan 79
- Bennett D, Campbell JR, Brown P: Osteosarcoma associated with healed fractures. *J Small Anim Pract* 20(1):13-8, Jan 79
- Bennett D: Population genetics of T/t complex mutations. pp. 615-32. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978.
- Bennett D: Pathological features of multiple bone infection in the foal. *Vet Rec* 103(22):482-5, 25 Nov 78
- Bennett D, Duff R, Lee R, Kivumbi C, Dodman N: An unusual example of fracture healing. *J Small Anim Pract* 20(5):287-92, May 79

- Bennett D: Rescue of a lethal T/t locus genotype by chimaerism with normal embryos. *Nature* 272(5633):539, 6 Apr 78
- Bennett D see Bernard O
- Bennett D see Merino HI
- Bennett D see Nghiem HO
- Bennett D see Ripoche MA
- Bennett D see Silver LM
- Bennett D see Snow MH
- Bennett DA see Dettelbach HR
- Bennett DC, Peachey LA, Durbin H, Rudland PS: A possible mammary stem cell line. *Cell* 15(1):283-98, Sep 78
- Bennett DC see Hirsch GW
- Bennett DE, Mayall BH: Interactive display and analysis of data from bivariate flow cytometers. *J Histochem Cytochem* 27(1):579-83, Jan 79
- Bennett DH: Disopyramide in patients with the Wolff-Parkinson-White syndrome and atrial fibrillation. *Chest* 74(6):624-8, Dec 78
- Bennett DL: The adolescent with diabetes mellitus. *Pediatr Ann* 7(9):626-32, Sep 78
- Bennett DP see Ashby P
- Bennett DR: The EEG in determination of brain death. *Ann NY Acad Sci* 315:110-20, 17 Nov 78
- Bennett DR see Birkmann LW
- Bennett EJ, Ignacio A Jr, Patel K, Grundy EM, Dalal FY, Salem MR: The Rees system in infants: fresh gas flow and PaCO₂. *Mid East J Anaesthesiol* 5(2):107-20, Oct 78
- Bennett EL, Rosenzweig MR, Morimoto H, Hebert M: Maze training alters brain weights and cortical RDA/DNA ratios. *Behav Neural Biol* 26(1):1-22, May 79
- Bennett EL see Lukas RJ
- Bennett EL see Lukasiewicz RJ
- Bennett EL see Miller JV
- Bennett EL see Roman B
- Bennett EL see Rosenzweig MR
- Bennett F, Hughes A, Hughes H: Assessment techniques for deaf-blind children. *Except Child* 45(4):287-9, Jan 79
- Bennett FC, Sells CJ, Brand C: Influences on measured intelligence in Down's syndrome. *Am J Dis Child* 133(7):700-3, Jul 79
- Bennett FI see Fine A
- Bennett FI: Primary health care and developing countries. *Soc Sci Med* 13A(5):505-14, Aug 79
- Bennett G see Baker F
- Bennett G see Looser EA
- Bennett G see Longmore DB
- Bennett G see Vourakis C
- Bennett GA, Anderson RA: Distribution of aflatoxin and/or zearalenone in wet-milled corn products: a review. *J Agric Food Chem* 26(5):1055-60, Sep-Oct 78
- Bennett GD, Henrickson DW, Gierke LW: Filling out a death certificate. *JAOA* 78(8):597-603, Apr 79
- Bennett GF see White EM
- Bennett GJ, Hayashi H, Abdelmoumene M, Dubner R: Physiological properties of stalked cells of the substantia gelatinosa intracellularly stained with horseradish peroxidase. *Brain Res* 164:285-9, 23 Mar 79
- Bennett GJ, Mayer DJ: Inhibition of spinal cord interneurons by narcotic microinjection and focal electrical stimulation in the periaqueductal central gray matter. *Brain Res* 172(2):243-57, 24 Aug 79
- Bennett GJ see Hayes RL
- Bennett GK see Harper SB
- Bennett GM, Stanley TH: Cardiovascular effects of fentanyl during enflurane anesthesia in man. *Anesth Analg (Cleve)* 58(3):179-82, May-Jun 79
- Bennett GM see Looser EA
- Bennett GS, Fellini SA, Holtzer H: Immunofluorescent visualization of 100 A filaments in different cultured chick embryo cell types. *Differentiation* 12(2):71-82, 29 Dec 78
- Bennett GS, Fellini SA, Croop JM, Otto JJ, Bryan J, Holtzer H: Differences among 100-A filamentous subunits from different cell types. *Proc Natl Acad Sci USA* 75(9):4364-8, Sep 78
- Bennett GS see Fellini SA
- Bennett GW, Edmondson JA, Marciano de Cotte M, Berelowitz M, Pimstone BL, Kronheim S: Release of somatostatin from rat brain synaptosomes. *J Neurochem* 32(3):1127-30, Mar 79
- Bennett GW see Dodd PR
- Bennett GW see Linton EA
- Bennett HG see Elmer E
- Bennett HP, Hudson AM, Kelly L, McMartin C, Purdon GE: A rapid method, using octadecylsilica, for the extraction of certain peptides from tissues. *Biochem J* 175(3):1139-41, 1 Dec 78
- Bennett HP see Baker JR
- Bennett HP see Hudson AM
- (Bennett IL Jr): The annual awards of the Association of American Medical Colleges. The Abraham Flexner Award. Dr. Ivan L. Bennett, Jr. *J Med Educ* 54(1):25-6, Jan 79
- Bennett J: The cytochrome of Limulus eggs. *Biol Bull* 156(2):141-56, Apr 79
- Bennett J: Chloroplast phosphoproteins. The protein kinase of thylakoid membranes is light-dependent. *FEBS Lett* 103(2):342-4, 15 Jul 79
- Bennett J, Ehrke J, Fadale P, Dave C, Mihich E: Immunosuppressive effects of methylglyoxal-bis(guanyldrazide) on mouse bone marrow and spleen cells and their antagonism by spermidine. *Biochem Pharmacol* 27(11):1555-60, 1978
- Bennett J see Advis JP
- Bennett J see Goldsizer RC
- Bennett J see Tydings A
- Bennett JA, Rao VS, Mitchell MS: Systemic bacillus Calmette-Guérin (BCG) activates natural suppressor cells. *Proc Natl Acad Sci USA* 75(10):5142-4, Oct 78
- Bennett JA, Mitchell MS: Induction of suppressor cells by intravenous administration of Bacillus Calmette-Guérin and its modulation by cyclophosphamide. *Biochem Pharmacol* 28(12):1947-52, 15 Jun 79
- Bennett JA, Kidd C, Latif AB, McWilliam PN: The brain stem locations of cell bodies of vagal efferent fibres in cardiac and pulmonary branches in the cat [proceedings] *J Physiol (Lond)* 290(2):42P, May 79
- Bennett JC see Hunter F
- Bennett JE: Diagnosis and management of candidiasis in the immunosuppressed host. *Scand J Infect Dis [Suppl]* (16):83-6, 1978
- Bennett JE, Dismukes WE, Duma RJ, Medoff G, Sande MA, Gallis H, Leonard J, Fields BT, Bradshaw M, Haywood H, McGee ZA, Cate TR, Cobbs CG, Warner JF, Alling DW: A comparison of amphotericin B alone and combined with flucytosine in the treatment of cryptococcal meningitis. *N Engl J Med* 301(3):126-31, 19 Jul 79
- Bennett JE, Kwon-Chung KJ, Theodore TS: Biochemical differences between serotypes of *Cryptococcus neoformans*. *Sabouraudia* 16(3):167-74, Sep 78
- Bennett JE see Diasio RB
- Bennett JE see Feldman L
- Bennett JE see Kwon-Chung KJ
- Bennett JE see MacGregor RR
- Bennett JG see Wukaszcz DC
- Bennett JL, Seed JL, Boff M: Fluorescent histochemical localization of phenol oxidase in female *Schistosoma mansoni*. *J Parasitol* 64(5):941-4, Oct 78
- Bennett JL see Chubb JM
- Bennett JL see Fetterer RH
- Bennett JL see Pax R
- Bennett JL see Seed JL
- Bennett JM, Reich SD: Bleomycin. *Ann Intern Med* 90(6):945-8, Jun 79
- Bennett JM, Silber R, Ezdinli E, Levitt M, Oken M, Bakemeier RF, Ballar JC, Carbone PP: Phase II study of adriamycin and bleomycin in patients with multiple myeloma. *Cancer Treat Rep* 62(9):1367-9, Sep 78
- Bennett JM see Chlute DF
- Bennett JM see Ezdinli EZ
- Bennett JM see Greenwald DW
- Bennett JM see Hahn RG
- Bennett JM see Icll F
- Bennett JM see Novack DH
- Bennett JM see Schapira DV
- Bennett JP, Smith GA, Houslay MD, Henketh TR, Metcalfe JC, Warren GB: The phospholipid headgroup specificity of an ATP-dependent calcium pump. *Biochim Biophys Acta* 513(3):310-20, 16 Nov 78
- Bennett JP see Coyle JT
- Bennett JP see Davies DM
- Bennett JP Jr, Enna SJ, Bylund DB, Gillin JC, Wyatt RJ, Snyder SH: Neurotransmitter receptors in frontal cortex of schizophrenics. *Arch Gen Psychiatry* 36(9):927-34, Aug 79
- Bennett JP JR see Arragui A
- Bennett JP Jr see Schwarz R
- Bennett JR: Duodenal ulcers. *Br Med J* 2(6145):1147-8, 21 Oct 78
- Bennett JR: Oesophageal strictures. *Clin Gastroenterol* 7(3):555-69, Sep 78 (21 ref.)
- Bennett JR: Risks in the investigation and diagnosis of gastrointestinal disease. *Practitioner* 222(1328):251-5, Feb 79
- Bennett JR: Cimetidine and duodenal ulcer [letter] *Br Med J* 1(6168):955, 7 Apr 79
- Bennett JR see Baron JH
- Bennett JS: One for the road? [editorial] *Can Med Assoc J* 120(9):1048, 5 May 79
- Bennett JS, Colman RF, Colman RW: Identification of adenine nucleotide binding proteins in human platelet membranes by affinity labeling with 5'-p-fluorosulfonylbenzoyl adenosine. *J Biol Chem* 253(20):7346-54, 25 Oct 78
- Bennett JT see Hyman AL
- Bennett JV: Human infections: economic implications and prevention. *Ann Intern Med* 89(5 Pt 2 Suppl):761-3, Nov 78
- Bennett JV see Goldmann DA
- Bennett JV see Politi BD
- Bennett JV see Storch G
- Bennett JV see Thacker SB
- Bennett JW, Fernholz FA, Lee LS: Effect of light on aflatoxins, anthraquinones, and sclerotia in *Aspergillus flavus* and *A. parasiticus*. *Mycologia* 70(1):104-16, Jan-Feb 78
- Bennett JW see Hales JR
- Bennett JW see Lee LS
- Bennett L, Kanner D, Lee BK, Trainor FA: Shear vs pressure as causative factors in skin blood flow occlusion. *Arch Phys Med Rehabil* 60(7):309-14, Jul 79
- Bennett L, Murray MP, Murphy EF, Sowell TT: Locomotion assistance through cane impulse. *Bull Prosthet Res* (10-31):38-47, Spring 79
- Bennett L, Patel H: Transferring load to flesh: part IX. Cushion stiffness effects. *Bull Prosthet Res* (10-31):14-37, Spring 79
- Bennett L see Bennett A
- Bennett LA see Billings JJ
- Bennett LA see Wolin SJ
- Bennett LG, Glaudemans CP: Binding studies with antibodies having phosphorylcholine specificity and fragments derived from their homologous *Streptococcus pneumoniae* type 27 capsular polysaccharide. *J Immunol* 122(6):3356-62, Jun 79
- Bennett LG, Glaudemans CP: Contributions by ionic and steric features of ligands to their binding with phosphorylcholine-specific immunoglobulin IgA H-8 as determined by fluorescence spectroscopy. *Biochemistry* 18(15):3337-42, 24 Jul 79
- Bennett LG see Smith IC
- Bennett LG see Tessler S
- Bennett LH see Maxwell LR
- Bennett LL: Herbert McLean Evans, a rare spirit. *Perspect Biol Med* 22(1):90-103, Autumn 78
- Bennett LL Jr, Allan PW, Elliott RD, Montgomery JA: Substrate activities for adenosine kinase and adenosine deaminase in relation to the cytotoxicities of some O6-alkyl derivatives of 8-azainosine and 8-azaguanosine. *Biochem Pharmacol* 28(6):946-8, 15 Mar 79
- Bennett LL Jr, Montgomery JA, Brockman RW, Shealy YF: Design of analogs of purine nucleosides with specifically altered activities as substrates for nucleoside-metabolizing enzymes. *Adv Enzyme Regul* 16:255-71, 3-4 Oct 77 (43 ref.)
- Bennett M, Nadler H, George H: New motility medium for nonfermenting bacilli. *Am J Med Technol* 45(2):143-5, Feb 79
- Bennett M, Hand AS: Effect of irradiated mouse spleen cells on severity of graft-versus-host disease. *Transplantation* 26(3):199-200, Sep 78
- Bennett M see Dittmer J
- Bennett M see Kumar V
- Bennett MB see Helman P
- Bennett MB see Nadelson CC
- Bennett MB see Notman MT
- Bennett MB see Rush RW
- Bennett MC see Fried B
- Bennett MH see Dujovny M
- Bennett MH see Henry K
- Bennett MH see Ogas HD
- Bennett MJ: Fetal loss after second-trimester amniocentesis in women with raised serum-alpha-fetoprotein [letter] *Lancet* 2(8097):987, 4 Nov 78
- Bennett MJ, Blau K, Johnson RD, Chamberlain GV: Some problems of alpha-fetoprotein screening. *Lancet* 2(8103):1296-7, 16 Dec 78
- Bennett MJ: Mental health services in HMOs [letter] *Am J Psychiatry* 135(10):1249-50, Oct 78
- Bennett MJ see Budman SH
- Bennett MJ see Donovan JM
- Bennett MJ see Gau GS
- Bennett MJ see Osborne JL
- Bennett MJ see Smith EL 3d
- Bennett MJ see Stirling GM
- Bennett MJ see Wald NJ
- Bennett MR see McGrath PA
- Bennett MR see Pettigrew AG
- Bennett MR see White WB
- Bennett MV: Mechanism of afferent discharge from electroreceptors: implications for acoustic reception. pp. 83-9. In: Naughton RF, Fernandez C, ed. *Evoked electrical activity in the auditory nervous system*. New York, Academic Press, 1978. WVF 272 E93 1977.
- Bennett MV, Goodenough DA: Gap junctions, electrotonic coupling, and intercellular communication. *Neurosci Res Program Bull* 16(3):1-486, Sep 78 (344 ref.)
- Bennett MV, Clusin WT: Transduction at electroreceptors: origins of sensitivity. *Soc Gen Physiol Ser* 33:91-116, 1979
- Bennett MV see Clusin WT
- Bennett MV see Spray DC
- Bennett N, Dupont Y: Use of Ca-EGTA buffers for transposing Ca²⁺ efflux into pH changes. Application to rod outer segment membrane vesicles. *FEBS Lett* 98(2):229-32, 15 Feb 79
- Bennett N, Parochka J: The impact of regulatory agencies on continuing education. *Am J Med Technol* 45(7):654-7, Jul 79
- Bennett N: Evidence for differently protonated forms of metarhodopsin II as intermediates in the decay of membrane-bound cattle rhodopsin. *Biochem Biophys Res Commun* 83(2):457-65, 28 Jul 78
- Bennett NM, Lehmann NI, Speed BR: Viral hepatitis and intrahepatic cholestasis of pregnancy. *Aust NZ J Med* 9(1):54-7, Feb 79
- Bennett NR see Tausig PE
- Bennett P: Myofibrillar connection. *Nature* 278(5705):602-3, 12 Apr 79
- Bennett P see Jørgensen FS
- Bennett PB see Kaufmann PG
- Bennett PB see Parmentier JL
- Bennett PB see Simon SA
- Bennett PD see Farmer JC Jr
- Bennett PH: The basement membrane controversy [letter] *Diabetologia* 16(4):281, Apr 79
- Bennett PH, Weber C, Miller M: Congenital anomalies and

- the diabetic and prediabetic pregnancy.
Ciba Found Symp (63):207-25, 30 Mar-1 Apr 78
- Bennett PH** see **Bennion LJ**
Bennett PH see **Garnick MB**
Bennett PH see **Howard BV**
Bennett PH see **Knowler WC**
Bennett PH see **Rushforth NB**
Bennett PH see **Savage PJ**
Bennett PJ see **Rithalia SV**
Bennett PM see **Grinsted E**
Bennett PM see **Ungewickell E**
Bennett R see **Meckler RJ**
Bennett R see **Taylor I**
Bennett R see **thorne J**
Bennett RC see **Hughes ES**
Bennett RC see **Mann SP**
Bennett RG, Keller JW, Ditty JF Jr: Hemangiosarcoma subsequent to radiotherapy for a hemangioma in infancy. *J Dermatol Surg Oncol* 4(11):881-3, Nov 78
Bennett RG, Robins P: Etidocaine, a new local anesthetic. *J Dermatol Surg Oncol* 5(7):551-3, Jul 79
Bennett RJ: Gastric dilation in the dog [letter] *Vet Rec* 104(12):270, 24 Mar 79
Bennett RL see **Ernst JF**
Bennett RM, O'Connell DJ: The arthritis of mixed connective tissue disease. *Ann Rheum Dis* 37(5):397-403, Oct 78
Bennett RM, Bong DM, Spargo BH: Neuropsychiatric problems in mixed connective tissue disease. *Am J Med* 65(6):955-62, Dec 78
Bennett RM, O'Connell DJ: Gastrointestinal systemic sclerosis in mixed connective tissue disease [letter] *Arthritis Rheum* 22(4):429, Apr 79
Bennett RM, Kokocinski T: Lactoferrin content of peripheral blood cells. *Br J Haematol* 39(4):509-21, Aug 78
Bennett RW, Konyha LD: The status of the State-Federal Tuberculosis Eradication Program.
Proc Annu Meet US Anim Health Assoc (80):467-77, 1976
Bennett RW: The status of the state-federal tuberculosis eradication program.
Proc Annu Meet US Anim Health Assoc (81):451-66, 1977
Bennett RW: The status of the state-federal tuberculosis eradication program.
Proc Annu Meet US Anim Health Assoc (79):310-20, 1975
Bennett RW, Konyha LD: The status of the state-federal tuberculosis eradication program.
Proc Annu Meet US Anim Health Assoc (82):474-89, 1978
Bennett S, Weinberg B: Sexual characteristics of preadolescent children's voices. *J Acoust Soc Am* 65(1):179-89, Jan 79
Bennett S see **King CR**
Bennett T, Farquhar IK, Hosking DJ, Hampton JR: Assessment of methods for estimating autonomic nervous control of the heart in patients with diabetes mellitus. *Diabetes* 27(12):1167-74, Dec 78
Bennett T, Gardiner SM: Prevention and reversal of isolation-induced systolic arterial hypertension in rats by treatment with beta-adrenoceptor antagonists. *Br J Pharmacol* 65(2):205-13, Feb 79
Bennett T, Hosking DJ, Hampton JR: Cardiovascular responses to lower body negative pressure in normal subjects and in patients with diabetes mellitus. *Cardiovasc Res* 13(1):31-8, Jan 79
Bennett T, Gardiner SM: Corticosteroid involvement in the changes in noradrenergic responsiveness of tissues from rats made hypertensive by short-term isolation. *Br J Pharmacol* 64(1):129-36, Sep 78
Bennett T see **Evans DF**
Bennett T see **Gardiner SM**
Bennett T see **Hardy JG**
Bennett T see **Hosking DJ**
Bennett T see **Iba JO**
Bennett T see **Kabler TA**
Bennett T see **Knapp MS**
Bennett T see **Patrick JM**
Bennett T see **Strange PG**
Bennett T see **Tomlinson DR**
Bennett TA see **Balls M**
Bennett TD see **Rothe CF**
Bennett TL see **French J**
Bennett V, Stenbuck PJ: Identification and partial purification of ankyrin, the high affinity membrane attachment site for human erythrocyte spectrin. *J Biol Chem* 254(7):2533-41, 10 Apr 79
Bennett V, Stenbuck PJ: The membrane attachment protein for spectrin is associated with band 3 in human erythrocyte membranes. *Nature* 280(5722):468-73, 9 Aug 79
Bennett W see **Browning M**
Bennett WC see **Miller BE**
Bennett WF, Smith RA: A twenty-year analysis of the results of sleeve resection for primary bronchogenic carcinoma. *J Thorac Cardiovasc Surg* 76(6):840-5, Dec 78
Bennett WF, Smith RA: Segmental resection for bronchogenic carcinoma: a surgical alternative for the compromised patient. *Ann Thorac Surg* 27(2):169-72, Feb 79
Bennett WF see **Lynch G**
Bennett WM, Kloster F, Rosch J, Barry J, Porter GA: Natural history of asymptomatic coronary arteriographic lesions in diabetic patients with end-stage renal disease. *Am J Med* 65(5):779-84, Nov 78
Bennett WM, Barry JM: Failure of dexamethasone to provide adequate chronic immunosuppression for renal transplantation. *Transplantation* 27(3):218-9, Mar 79
Bennett WM: Hazards of the appetite suppressant phenylpropylamine [letter] *Lancet* 2(8132):42-3, 7 Jul 79
Bennett WM: Drug prescribing in renal failure. *Drugs* 17(2):111-23, Feb 79 (45 ref.)
Bennett WM see **Barry JM**
Bennett WM see **Gilbert DN**
Bennett WM see **Golper TA**
Bennett WM see **Houghton DC**
Bennett WM see **Muther RS**
Bennett WS Jr, Steitz TA: Glucose-induced conformational change in yeast hexokinase. *Proc Natl Acad Sci USA* 75(10):4848-52, Oct 78
Bennetts FE: Halothane, hypoxia, and hepatitis [letter] *Lancet* 2(8091):673, 23 Sep 78
Bennetts RW see **Kimbrough RC 3d**
Bennetts WW see **Rasmussen CR**
Bennet WE: Naming of drugs [letter] *Br Med J* 2(6151):1573-4, 2 Dec 78
Bennicelli C see **Crovati P**
Bennich H see **Apold J**
Bennich H see **Halonen P**
Bennich H see **Karlsson T**
Bennich H see **Murgita RA**
Bennich HH, Ellerson JR, Karlsson T: Evaluation of basic serum IgE levels and the IgE antibody response in the rat by radioimmunoassays. *Immunol Rev* 41:261-87, 1978 (43 ref.)
Bennich HH see **Dorrington KJ**
Bennick A, Gedde-Dahl T Jr, brøgger A: Mapping with B-cell hybrids. *Cytogenet Cell Genet* 22(1-6):661-5, 1978
Bennick A see **Wong RS**
Bennie EH see **Chalmers RJ**
Bennie JG see **Hunter WM**
Benningshoff DL see **Alexander LL**
Bennink HJ: Intermittent bromocriptine treatment for the induction of ovulation in hyperprolactinemic patients. *Fertil Steril* 31(3):267-72, Mar 79
Bennink J, Effros RB, Doherty PC: Influenza pneumonia: early appearance of cross-reactive T cells in lungs of mice primed with heterologous type A viruses. *Immunology* 35(3):503-9, Sep 78
Bennink JC see **Doherty PC**
Bennink JR, Doherty PC: Different rules govern help for cytotoxic T cells and B cells. *Nature* 276(5690):829-31, 21-28 Dec 78
Bennink JR see **Doherty PC**
Bennink MR see **Glauert HP**
Bennink RJ: The roles of chaplains in community mental health: in consultation and education.
Hosp Community Psychiatry 29(12):798-9, Dec 78
Bennion LJ, Grundy SM: Risk factors for the development of cholelithiasis in man (second of two parts). *N Engl J Med* 299(22):1221-7, 30 Nov 78 (92 ref.)
Bennion LJ, Knowler WC, Mott DM, Spagnola AM, Bennett PH: Development of lithogenic bile during puberty in Pima Indians. *N Engl J Med* 300(16):873-6, 19 Apr 79
Bennion LJ, Grundy SM: Risk factors for the development of cholelithiasis in man (first of two parts). *N Engl J Med* 299(21):1161-7, 23 Nov 78 (48 ref.)
Bennion LJ see **Howard BV**
Bennion LJ see **Savage PJ**
Bennion S see **Fisher RG**
Benno Y see **Mitsuoka T**
Benno Y see **Suzuki K**
Bennis G, L'Abbe MR, Lawrence JF: High-pressure liquid chromatography detection of the antithyroid compound 5-vinylxanthodine-2-thione in milk. *J Agric Food Chem* 27(2):426-8, Mar-Apr 79
Bennis G see **McLeod HA**
Bennun A see **Harris RH**
Bennun A see **Ohanian H**
Benny PS, Legge M, Aickin DR: The biochemical effects of a maternal hyperalimentation during pregnancy. *NZ Med J* 88(621):283-5, 11 Oct 78
Benny PS, MacVicar J: Multiple lipomas in pregnancy. *Br Med J* 1(6179):1679-80, 23 Jun 79
Benny RA see **Caplan HI**
Beño I see **Rozhold J**
Beño M: Nová slysmografická metoda určenia prietokových objemov krvi. *Čas Lek Cesk* 118(9):278-83, 2 Mar 79 (Eng. Abstr.) (Slo)
Beño P see **Spisák B**
Benoff FH, Siegel PB, Van Krey HP: Testosterone determinations in lines of chickens selected for differential mating frequency. *Horm Behav* 10(3):246-50, Jun 78
Benoff FH, Renden JA: The effect of oviposition on fertility in chickens. *Poult Sci* 57(6):1771-2, Nov 78
Benoff S, Nadal-Ginard BN: Cell-free translation of mammalian myosin heavy-chain messenger ribonucleic acid from growing and fused-L6E9 myoblasts. *Biochemistry* 18(3):494-500, 6 Feb 79
Benoff S, Nadal-Ginard B: Most myosin heavy chain mRNA in L6E9 rat myotubes has a short poly(A) tail. *Proc Natl Acad Sci USA* 76(4):1853-7, Apr 79
Benoff S, Bruce SA, Skoultschi AI: Negative control of hemoglobin production in somatic cell hybrids due to heme deficiency. *Proc Natl Acad Sci USA* 75(9):4354-8, Sep 78
Benoff S see **Skoultschi AI**
Benöhr KC, Waller HD: Untersuchungen über die Anämie bei akutem Schub der chronischen Polyarthrit. *Verh Dtsch Ges Inn Med* (84):105-7, 1978 (Ger)
- Benoist C** see **Breathnach R**
Benoist C see **Gannon F**
Benoist C see **Pessayre D**
Benoist G see **Afra D**
Benoist H see **Desplaces A**
Benoist J see **Taillandier J**
Benoist M see **Apap G**
Benoist M see **Vesse M**
Benoist ML see **Sankale M**
Benoist A see **Lelong Tissier MC**
Benoit C see **Davanloo H**
Benoit F see **Chu I**
Benoit F see **Williams DT**
Benoit FM see **Williams DT**
Benoit HJ see **Borth R**
Benoit I see **Quevedo L**
Benoit J see **Trigo-Cabral A**
Benoit JC, Daigremont A, Guillon C, Porot D, Rabreau B: Les entretiens collectifs pour le couple, en psychiatrie de secteur. *Ann Med Psychol (Paris)* 136(6-8):901-2, Jun-Oct 78 (Fre)
Benoit JC see **Guilhot J**
Benoit M see **de Geeter B**
Benoit M see **Gouin F**
Benoit M see **Luez J**
Benoit MO, Raichvarg D, Caillens H, Neau C: Surveillance des femmes prenant des contraceptifs oraux par la détermination de l'antithrombine III. *Nouv Presse Med* 8(7):528-9, 10 Feb 79 (Fre)
Benoit MO see **Gobert JG**
Benoit N see **Vigouroux M**
Benoit P see **Fournier C**
Benoit P see **Marcantoni JP**
Benoit PW see **Yagla JA**
(Benoit R), Professeur Roger Benoit, Lausanne (1901-1978). *Schweiz Arch Tierheilkd* 121(4):193-4, Apr 79 (Fre)
Benoit V see **Gratecos D**
Benoit Gonin JF, David M, Feit JP, Bourgeois J, Chopard A, Kopp N, Jeune M: La dysplasie septo-optique avec déficit en hormone antidiurétique et insuffisance surrénale centrale. Trois nouvelles observations chez le nourrisson. *Nouv Presse Med* 7(37):3327-31, 28 Oct 78 (Eng. Abstr.) (Fre)
Benoiton NL, Kuroda K, Chen FM: A series of lysyl dipeptide derivatives for racemization studies in peptide synthesis. *Int J Pept Protein Res* 13(4):403-8, Apr 79
Benoiton NL see **Chen FM**
Benoliel AM see **Bongrand P**
Benoliel AM see **Capo C**
Benomar M see **Maaoui A**
Benomar S: Pharmacocinétique et pharmacogénétique de l'isoniazide. *Intérêt théorique et pratique. Maroc Med* 1(1):83-8, Oct 78 (Eng. Abstr.) (Fre)
Benoni G, Minelli Bertazzoni E, Berti T: Livelli plasmatici nell'uomo di amoxicillina somministrata per via orale singolarmente e in associazione. *Clin Ter* 86(4):311-8, 31 Aug 78 (Eng. Abstr.) (Ita)
Benor DE see **Segall A**
Benos DJ, Mandel LJ, Balaban RS: On the mechanism of the amiloride-sodium entry site interaction in anuran skin epithelia. *J Gen Physiol* 73(3):307-26, Mar 79
Benos J: Psychosoziale Determinanten des Wahns. *Med Welt* 30(26):996-1000, 29 Jun 79 (Ger)
Benos S, Karasiotas G, Kalatzis N: Efficacy of ketotifen in bronchial asthma. *Allergol Immunopathol (Madr)* 7(3):223-6, May-Jun 79
Benosman A see **Bencheikroun A**
Benosman A see **Bencheikroun A**
Benotti JR, Grossman W, Braunwald E, Davalos DD, Alousi AA: Hemodynamic assessment of amrinone. A new inotropic agent. *N Engl J Med* 299(25):1373-7, 21 Dec 78
Benova DK, Putev IK: Radioprotective effectiveness and toxicity of ATP, AET and serotonin applied individually or simultaneously to mice. IV. Identification of maximum effective drug proportions. *Strahlentherapie* 155(6):419-24, Jun 79
Benová H see **Rausser V**
Benovic JL see **Gupta RK**
Benowitz B see **Nelson DH**
Benowitz LI, Greene LA: Nerve growth factor in the goldfish brain: biological assay studies using pheochromocytoma cells. *Brain Res* 162(1):164-8, 16 Feb 79
Benowitz LI, Shashoua VE: Rapidly labeled and secreted proteins of the chick brain. *J Neurochem* 32(3):797-809, Mar 79
Benowitz NL, Rosenberg J, Rogers W, Bachman J, Jones RT: Cardiovascular effects of intravenous delta-9-tetrahydrocannabinol: autonomic nervous mechanisms. *Clin Pharmacol Ther* 25(4):440-6, Apr 79
Benowitz NL, Rosenberg J, Becker CE: Cardiopulmonary catastrophes in drug-overdosed patients. *Med Clin North Am* 63(1):267-96, Jan 79
Benowitz NL see **Ayus JC**
Benowitz NL see **Bachman JA**
Benowitz NL see **Becker CE**
Benowitz NL see **Pond SM**
Benowitz NL see **Rogers WK**
Benozio M see **Bernades P**
Benozio P: L'echotomographie pour le diagnostic de la microlithiase biliaire. *Lille Med* 23(9):609-10, 1978 (Fre)

- Benraad H, Drayer J, Hoefnagels W, Kloppenborg P, Benraad T: Role of aldosterone in the antihypertensive effect of spironolactone in essential hypertension. *Clin Pharmacol Ther* 24(6):638-43, Dec 78
- Benraad T see Benraad H
- Benraad TJ see Hoefnagels WH
- Benraad TJ see Koenders AJ
- Benraad TJ see Pieters GF
- Benraad TJ see Smals AG
- Benradi C see Barrucand D
- Benrey J see Salem BI
- Bens G see Weigel W
- Bensa JC see Micouin C
- Bensadoun A see Brannon PM
- Bensadoun A see Cheung AH
- Bensahel H see Glicenstein J
- Bensahel H see Huguenin P
- Bensaid J, Rouffaud J, Blanc G: Cardiomyopathie obstructive et athérosclérose coronarienne associée. Revue de la littérature à propos de 2 observations personnelles. *Arch Mal Coeur* 71(9):1044-52, Sep 78 (Eng. Abstr.) (Fre)
- Bensaid J, Doumeix JJ, Gaulde N: Agranulocytose au cours d'un traitement par la chloroacétylamine. *Nouv Presse Med* 8(9):704, 24 Feb 79 (Fre)
- Bensaid J, Aldigier JC, Gaulde N: Systemic lupus erythematosus syndrome induced by pindolol. *Br Med J* 1(6178):1603-4, 16 Jun 79
- Bensaid J, Menet JC, Amoudry C, Witczik S, Acar J, Gerbaux A: Risques et résultats éloignés du remplacement monovalvulaire tricuspide par une prothèse à bille ou à disque. A propos de 2 cas. *Arch Mal Coeur* 72(4):424-32, Apr 79 (Eng. Abstr.) (Fre)
- Bensaid J: Association d'une cardiomyopathie obstructive à une athérosclérose coronarienne. *Nouv Presse Med* 7(28):2472, 26 Aug-2 Sep 78 (Fre)
- Bensaid J see Blanc JJ
- Bensanson M see Lequesne M
- Bensanson RV: Obituary: Michel Magat. *Int J Radiat Biol* 34(3):preceding 201, Sep 78
- Bensanson RV, Land EJ, Salet C: Triplet excited state of furocoumarins: reaction with nucleic acid bases and amino acids. *Photochem Photobiol* 27(3):273-80, Mar 78
- Bensch C, Lescure H, Dufy B, Gross C: Histofluorométrie des catécholamines de la couche externe de l'éminence médiane hypothalamique de la lapine. Variations anatomiques et au cours de l'activation de l'axe hypothalamo-gonadique. *Ann Endocrinol (Paris)* 39(4):281-302, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Bensch CL see Lescure H
- Bensch K see Schrier SL
- Bensch KG see Brewer LL
- Bensch KG see Churg A
- Benschoter R: A challenge to medical communication [editorial]. *J Biocommun* 6(1):2-3, Mar 79
- Benschoter R: 'Communication in American medical centers' revisited. *J Biocommun* 5(2):2-4, Jul 78
- Bense M see Saracco JB
- Bensemana D, Gascon AL: Relationship between analgesia and turnover of brain biogenic amines. *Can J Physiol Pharmacol* 56(5):721-30, Oct 78
- Bensen J see Pearson G
- Bensen WG, Laskin CA, Little HA, Fam AG: Hemochromatotic arthropathy mimicking rheumatoid arthritis. A case with subcutaneous nodules, tenosynovitis, and bursitis. *Arthritis Rheum* 21(7):844-8, Sep-Oct 78
- Bensi M, Ansuini E: Invasione intestinale da lipoma del tenue. *Minerva Chir* 34(5):381-4, 15 Mar 79 (Eng. Abstr.) (Ita)
- Bensimon JL, Merland JJ, Toupet M, Julou J, Caran D, Zamfirescu F: Apport de la densitométrie dans l'exploration du strabisme. *Bull Soc Ophthalmol Fr* 78(10):727-31, Oct 78 (Fre)
- Bensink JC: Salmonella contamination of meat and bone meal. *Aust Vet J* 55(1):13-5, Jan 79
- Bensky N see Imamura M
- Bensky P see Ramsey JC
- Bensley LB Jr, Moffitt PH: Patient education in university health services: an interdisciplinary approach to planning and implementation. *J Sch Health* 48(10):592-5, Dec 78
- Bensman A, Brauner M, Teboul-Faure L, Fauré C: Le syndrome de Cockayne. Une entité radiologique à propos de deux observations familiales. *J Radiol Electrol Med Nucl* 59(6-7):375-80, Jun-Jul 78 (Eng. Abstr.) (Fre)
- Bensman A see Desnottes JF
- Bensman AS, Szeghe M: Cerebellar electrical stimulation: a critique. *Arch Phys Med Rehabil* 59(10):485-7, Oct 78
- Bensmann G see Schettler D
- Benso L, Cavallo F, Giacchino M, Nigro N, Pastorin L, Stasiowska B: Sull'iter diagnostico delle basse stature. *Minerva Pediatr* 31(6):405-12, 31 Mar 79 (Eng. Abstr.) (Ita)
- Benso L, Pastorin L, Stasiowska B, Rosa-Brunet M, Nigro N: Confronto tra due metodi di valutazione della maturazione scheletrica. Nota I. Generalità ed elaborazione statistica dei risultati. *Minerva Pediatr* 30(15):1211-28, 15 Aug 78 (Ita)
- Benso L, Ferrari G, Iudicello P, Leigh G, Pastorin L, Rosa Brunet M, Stasiowska B: Caratteristiche della cute del neonato. *Minerva Pediatr* 30(19):1509-24, 15 Oct 78 (Eng. Abstr.) (Ita)
- Benso L see Stasiowska B
- Benso L see Viretto A
- Benson AJ see Barnes GR
- Benson AJ see Reason JT
- Benson AM, Batzinger RP, Ou SY, Bueding E, Cha YN, Talalay P: Elevation of hepatic glutathione S-transferase activities and protection against mutagenic metabolites of benzo(a)pyrene by dietary antioxidants. *Cancer Res* 38(12):4486-95, Dec 78
- Benson AM, Cha YN, Bueding E, Heine HS, Talalay P: Elevation of extrahepatic glutathione S-transferase and epoxide hydratase activities by 2(3)-tert-butyl-4-hydroxyanisole. *Cancer Res* 39(8):2971-7, Aug 79
- Benson AM see Bertolino A
- Benson B, Ebels I: Pinea peptides. *J Neural Transm [Suppl]* (13):157-73, 1978 (73 ref.)
- Benson B see Chang N
- Benson B see Ebels I
- Benson B see Matthews MJ
- Benson B see Rosenblum IY
- Benson BJ see Ansfield MJ
- Benson BW see Chovan JP
- Benson CD: Dr. Grover Cleveland Penberthy: a pioneer of pediatric surgery [letter]. *J Pediatr Surg* 14(2):216-7, Apr 79
- Benson D, Spolsky VW: A clinical evaluation of removable partial dentures with I-bar retainers. Part I. *J Prosthet Dent* 41(3):246-54, Mar 79
- Benson D see Jones SD
- Benson DA, Hienz RD: Single-unit activity in the auditory cortex of monkeys selectively attending left vs. right ear stimuli. *Brain Res* 159(2):307-20, 29 Dec 78
- Benson DC see Armiger LC
- Benson DF: Aphasia rehabilitation [editorial]. *Arch Neurol* 36(4):187-9, Apr 79
- Benson DF: Amnesia. *South Med J* 71(10):1221-7, 1231, Oct 78 (25 ref.)
- Benson DF see Alexander MP
- Benson DF see Helm NA
- Benson DF see Mayeux R
- Benson DF see Obler LK
- Benson DM, Root B: An outpatient preanesthetic evaluation service. *Ohio State Med J* 75(3):139-43, Mar 79
- Benson DO see Farah RN
- Benson DR, Donaldson DH, Millar EA: The spine in osteogenesis imperfecta. *J Bone Joint Surg [Am]* 60(7):925-9, Oct 78
- Benson DR see Lawrence RM
- Benson DR see Wolf AW
- Benson DW see Anderson PA
- Benson DW see Spach MS
- Benson DW Jr see Serwer GA
- Benson EA see Cowen DM
- Benson EA see Cowen PN
- Benson ES: Research and educational initiatives in improving the use of the clinical laboratory [proceedings]. *Ann Biol Clin (Paris)* 36(3):159-61, 1978
- Benson ES see Anderson RE
- Benson ES see Hegarty PV
- Benson ES see Linder RE
- Benson EW, Howe HB Jr: Reversion and interallelic complementation at four urease loci in *Neurospora crassa*. *Mol Gen Genet* 165(3):277-82, 24 Oct 78
- Benson F see Mulholland T
- Benson GA see Spillane WJ
- Benson GD: Hepatic copper accumulation in primary biliary cirrhosis. *Yale J Biol Med* 52(1):83-8, Jan-Feb 79
- Benson GG, Hemingway SR, Leach FN: Composition of the wrappings of an ancient Egyptian mummy [proceedings]. *J Pharm Pharmacol* 30 Suppl:78P, Dec 78
- Benson GJ, Thurmon JC: Anesthesia of swine under field conditions. *J Am Vet Med Assoc* 174(6):594-6, 15 Mar 79
- Benson GS, McConnell JA, Wood JG: Adrenergic innervation of the human bladder body. *J Urol* 122(2):189-91, Aug 79
- Benson GS see Appelt GL
- Benson GS see Wein AJ
- Benson GS see Weinger RS
- Benson H, Frankel FH, Apfel R, Daniels MD, Schniewind HE, Nemiah JC, Sifneos PE, Crassweller KD, Greenwood MM, Kotch JB, Arns PA, Rosner B: Treatment of anxiety: a comparison of the usefulness of self-hypnosis and a meditational relaxation technique. An overview. *Psychother Psychosom* 30(3-4):229-42, 1978
- Benson H, McCallie DP Jr: Angina pectoris and the placebo effect. *N Engl J Med* 300(25):1424-9, 21 Jun 79
- Benson J see Russell-Lacey S
- Benson J see Wilson LA
- Benson JA, Treherne JE: Axonal adaptations to osmotic and ionic stress in an invertebrate osmoconformer (Mercierella enigmatica Fauvel). II. Effects of ionic dilution on the resting and action potentials. *J Exp Biol* 76:205-19, Oct 78
- Benson JA, Treherne JE: Axonal adaptation to osmotic and ionic stress in an invertebrate osmoconformer (Mercierella enigmatica Fauvel). III. Adaptations to hyposmotic dilution. *J Exp Biol* 76:221-35, Oct 78
- Benson JA see Croxton-Smith P
- Benson JA see Dawson FL
- Benson JA see Skaer HL
- Benson JA Jr see Reitemeier RJ
- Benson JM, Seiber JN, Bagley CV, Keeler RF, Johnson AE, Young S: Effects on sheep of the milkweeds *Asclepias eriocarpa* and *A. labriformis* and of cardiac glycoside-containing derivative material. *Toxicol* 17(2):155-65, 1979
- Benson JW, Davidson DC: Neonatal chlamydia conjunctivitis [letter]. *Br Med J* 2(6142):961, 30 Sep 78
- Benson JW see Bull RW
- Benson JW see Chait A
- Benson JW see Hunter SV
- Benson K, Cohen M, Zarcone V Jr: REM sleep time and digit span impairment in alcoholics. *J Stud Alcohol* 39(9):1488-98, Sep 78
- Benson M see Phillips SJ
- Benson M see Seifert RM
- Benson MC, Liu JP, Huang YP, Burger A, Rivlin RS: Differential effects of triiodothyronine and 3,5-dimethyl-3'-isopropyl-L-thyronine treatment of maternal rats upon hepatic L-triiodothyronine aminotransferase activity in fetal rats. *Endocrinology* 102(2):562-7, Feb 78
- Benson MD, Cohen AS: Serum amyloid A protein in amyloidosis, rheumatism, and neoplastic diseases. *Arthritis Rheum* 22(1):36-42, Jan 79
- Benson MD, Aldo-Benson M: Effect of purified protein SAA on immune response in vitro: mechanisms of suppression. *J Immunol* 122(5):2077-82, May 79
- Benson MD see Kisilevsky R
- Benson MD see Scheinberg MA
- Benson ME see Molyneux RJ
- Benson MK see Pollard JP
- Benson MK see Tattersall SF
- Benson ML, Thomson RG, Valli VE: The bovine alveolar macrophage. II. In vitro studies with *Pasteurella haemolytica*. *Can J Comp Med* 42(3):368-9, Jul 78
- Benson PF, Fensom AH, Polani PE: Prenatal diagnosis of metabolic errors [letter]. *Lancet* 1(8108):161, 20 Jan 79
- Benson PF, Fensom AH, Polani PE: Prenatal diagnosis for metabolic disorder [letter]. *Lancet* 2(8134):153, 21 Jul 79
- Benson PF see Dean MF
- Benson PF see Fensom AH
- Benson PF see Polani PE
- Benson PF see Stirling JL
- Benson PJ see Stark RE
- Benson R see Greenman GW
- Benson RC, Meyer RA, Zaruba ME, McKhann GM: Cellular autofluorescence—is it due to flavins? *J Histochem Cytochem* 27(1):44-8, Jan 79
- Benson RC, Wear JB, Gill GM: Treatment of stage D hormone-resistant carcinoma of the prostate with estramustine phosphate. *J Urol* 121(4):452-4, Apr 79
- Benson RM see Belchman JH
- Benson RS see Garson A Jr
- Benson RW: RNA polymerase activities in heart tissue of aging mice. *Exp Gerontol* 13(5):305-10, 1978
- Benson RW, Harker CW: RNA polymerase activities in liver and brain tissue of aging mice. *J Gerontol* 33(3):323-8, May 78
- Benson RW see Speirs R
- Benson RW see Speirs RS
- Benson SC see Sheridan PJ
- Benson ST see Williams JE
- Benson TJ: Classification of disability and distress by ward nurses: a reliability study. *Int J Epidemiol* 7(4):359-61, Dec 78
- Benson W see Spach MS
- Benson WE, Morse PH: The prognosis of retinal detachment due to lattice degeneration. *Ann Ophthalmol* 10(9):1197-200, Sep 78
- Benson WE, Shields JA, Tasman W, Crandall AS: Posterior scleritis. A cause of diagnostic confusion. *Arch Ophthalmol* 97(8):1482-6, Aug 79
- Benson WE, Karp LA, Nichols CW, Crandall AS, Frayer WC: Late hypheema due to vascularization of the cataract wound. *Ann Ophthalmol* 10(8):1109-12, Aug 78
- Benson WE see Kimball RW
- Benson WJ, Scarffe JH, Todd ID, Palmer M, Crowther D: Spinal-cord compression in myeloma. *Br Med J* 1(6177):1541-4, 9 Jun 79
- Benson WR, Wright WW: Chemical data: an essential tool in the regulation of drugs. *J Chem Inf Comput Sci* 19(1):3-7, Feb 79
- Benson WR see Doherty R
- Benson WR see Vesely DL
- Benson WW see Pinchin R
- Bensoussan A see Grégoire A
- Bensoussan D see Dassin E
- Bentead JG: The new consultant contract [letter]. *Br Med J* 1(6174):1358, 19 May 79
- Bensusan HB, Koh TL, Henry KG, Murray BA, Culp LA: Evidence that fibronectin is the collagen receptor on platelet membranes. *Proc Natl Acad Sci USA* 75(12):5864-8, Dec 78
- Bent-Hansen L, Capito K, Hedeskov CJ: The effect of calcium on somatostatin inhibition of insulin release and cyclic AMP production in mouse pancreatic islets. *Biochim Biophys Acta* 585(2):240-9, 12 Jun 79
- Bentaboulet M, Robin A, Kepes A: Artificially induced active transport of amino acid driven by the efflux of a sugar via a heterologous transport system in de-energized *Escherichia coli*. *Biochem J* 178(1):103-7, 15 Jan 79

- Bental E see Carmon A
 Bental HH see Walesby RK
 Bente D: Vigilance and evaluation of psychotropic drug effects on EEG. *Pharmakopsychiatr Neuropsychopharmakol* 12(2):137-47, Mar 79
 Bente D, Chenchanna P, Scheuler W, Sponagel P: Zur Wirkung des Antidepressivums Viloxazin auf das hirnelektrische Verhalten und die Optimierung des Systems Fahrer-Fahrzeug-Strasse. *Arzneim Forsch* 28(8):1308-10, 1978 (Eng. Abstr.) (Ger)
 Bente D, Glatthaar G, Ulrich G, Lewinsky M: Piracetam und Vigilanz. *Elektroenzephalographische und klinische Ergebnisse einer Langzeitmedikation bei gerontopsychiatrischen Patienten. Arzneimittel Forsch* 28(9):1529-30, 1978 (Eng. Abstr.) (Ger)
 Bente D see Busch H
 Bentejac MC, Larbaigt G: Effets de la répétition de la vaccination anti-grippale dans un centre de personnes âgées. *Nouv Presse Med* 7(34):3050, 7 Oct 78 (Fre)
 Bentel HU, Schoenemeyer J: Die Behandlung psychovegetativer Allgemeinstörungen Mit Einer Abendlichen Einmaldosis von Dikaliumclorazepat Im Rahmen Einer Multicenter-Studie. *Wien Klin Wochenschr [Suppl]* 90(92):1-7, 1978 (Eng. Abstr.) (Ger)
 Bentel HU, Grill G, Kulas HP: Behandlung broncho-pulmonaler Infektionen mit Codidoxal. *Ther Ggw* 117(10):1560-70, Oct 78 (Ger)
 Benteleva TA see Korosteleva TA
 Benter W: Veränderte Darmmotilität bei chronischer Pankreatopathie. *Med Welt* 30(10):358, 9 Mar 79 (Ger)
 (Bentham J), Crompton L: Jeremy Bentham's essay on 'Paederasty'. Part 2. *J Homosex* 4(1):91-107, Fall 78
 Benthe HF see Schmidt A
 Bentia L see Cristea H
 Bentia L see Litarczek G
 Bentin S, Collins GI, Adam N: Effects of low concentrations of enflurane on probability learning. *Br J Anaesth* 50(12):1179-83, Dec 78
 Bentin S, Collins GI, Adam N: Decision-making behaviour during inhalation of subanaesthetic concentrations of enflurane. *Br J Anaesth* 50(12):1173-8, Dec 78
 Bentin S see Lavy S
 Bentin S see Melamed E
 Bentinck-Smith J see Scott DW
 Bentivegna G: Labor relations: union activity increases among professionals. *Hospitals* 53(7):131-2, 134, 136 passim, 1 Apr 79 (28 ref.)
 Bentivegna PI see Berriman WT
 Bentivoglio LG: Bypassing the bypass with percutaneous transluminal coronary angioplasty [letter]. *Am J Cardiol* 43(4):866-7, Apr 79
 Bentivoglio LG: Percutaneous transluminal coronary angioplasty [letter]. *Ann Intern Med* 90(5):850-1, May 79
 Bentivoglio LG see Uricchio JF
 Bentivoglio M, Macchi G, Rossini P, Tempesta E: Le proiezioni talamo-corticali del nucleo ventrale anteriore: studio mediante il trasporto assonale retrogrado di HRP nel gatto. *Arch Ital Anat Embriol* 83(1-2):111-27, 1978 (Eng. Abstr.) (Ita)
 Bentivoglio M, Kuypers HG, Catsman-Berrevoets CE, Dann O: Fluorescent retrograde neuronal labeling in rat by means of substances binding specifically to adenine-thymine rich DNA. *Neurosci Lett* 12(2-3):235-40, May 79
 Bentivoglio M see Agabiti-Rosei E
 Bentivoglio M see Kuypers HG
 Bentler PM see Huba GJ
 Bentler PM see Rekers GA
 Bentler PM see Woodward JA
 Bentley C, Fries W, Brade V: Synthesis of factors D, B and P of the alternative pathway of complement activation, as well as of C3, by guinea-pig peritoneal macrophages in vitro. *Immunology* 35(6):971-80, Dec 78
 Bentley CR see Buselmeier TJ
 Bentley DP, Thomson WH, Napier JA: An improved method for the diagnosis of polycythaemia. *J Clin Pathol* 31(10):956-9, Oct 78
 Bentley G, Smith AU, Mukerjee R: Isolated epiphyseal chondrocyte allografts into joint surfaces. An experimental study in rabbits. *Ann Rheum Dis* 37(5):449-58, Oct 78
 Bentley G, Dodson G, Lewitova A: Rhombohedral insulin crystal transformation. *J Mol Biol* 126(4):871-5, 25 Dec 78
 Bentley G see Leslie JJ
 Bentley G see Meacham D
 Bentley G see Schorn D
 Bentley GA see Brazenor RM
 Bentley GA see McLennan PL
 Bentley GA see Nolan PL
 Bentley GA see Wong CL
 Bentley HB: Radiographic morphometry of the femoral shaft. *Radiography* 44(526):233-7, Oct 78
 Bentley HB: Matters of degree [letter]. *Radiography* 45(529):2, Jan 79
 Bentley HP see Sharpe MR
 Bentley J, Wilmerding JW: Individual psychotherapy with asthmatic children as an adjunct to milieu therapy: two case studies. *J Asthma Res* 15(4):163-9, Jul 78
 Bentley JP: Aging of collagen. *J Invest Dermatol* 73(1):80-3, Jul 79
 Bentley JP see Rokosova B
 Bentley KC see Noble PB
 Bentley M see Kaplan NA
 Bentley MJ, Gass GH, Leidl W: Effects of FSH and LH administration on the testes and seminal vesicles. *Andrologia* 10(5):357-61, Sep-Oct 78
 Bentley MM, Williamson JH: A new mutant affecting aldehyde oxidase in *Drosophila melanogaster*. *Z Naturforsch [C]* 34(3-4):304-5, Mar-Apr 79
 Bentley P see Glatt HR
 Bentley P see Tunek A
 Bentley PG, Howard ER: Surgery in children with homozygous sickle cell anaemia. *Ann R Coll Surg Engl* 61(1):55-8, Jan 79
 Bentley PG, Hill PL, de Haas HA, Mistry F, Kakkar VV: Radionuclide venography in the management of proximal venous occlusion. A comparison with X-ray contrast venography. *Br J Radiol* 52(616):289-301, Apr 79
 Bentley PG see Kakkar VV
 Bentley PJ, Cruz E: The role of Ca²⁺ in maintaining the Na and K content of the amphibian lens. *Exp Eye Res* 27(3):335-41, Sep 78
 Bentley PJ see Yorlo T
 Bentley SJ: Noise induced deafness [letter]. *Br J Sports Med* 12(3):160, Sep 78
 Bentley S, Bourne MS, Powell A: A comparative study of miconazole nitrate pessaries and Nystan vaginal tablets in the treatment of vaginal candidiasis. *Br J Clin Pract* 32(9):258-9, Sep 78
 Bentley S see Keighley MR
 Bentley SA, Catovsky D, Lewis SM, Wardle JM: Study of the peripheral blood leucocyte population by Fourier analysis of the cell volume histogram. *Acta Cytol (Baltimore)* 22(5):377-81, Sep-Oct 78
 Bentley SA, Herman CJ: Bone marrow fibre production in myelofibrosis: a quantitative study. *Br J Haematol* 42(1):51-9, May 79
 Bentley SJ: Falciparum malaria despite chemoprophylaxis [letter]. *Br Med J* 1(6174):1351, 19 May 79
 Bentley SK see Dantzi WH
 Bentley TB see Wilkin JK
 Bentley-Phillips B: Monobenzylolether of hydroquinone [letter]. *Br J Dermatol* 99(6):719, Dec 78
 Bentley-Phillips B: Hereditary hypotrichosis: a previously undescribed variant [proceedings]. *Br J Dermatol* 99(Suppl 16):12-3, Jul 78
 Bentley-Phillips CB, Eady RA, Greaves MW: Cold urticaria: inhibition of cold-induced histamine release by doxantrazole. *J Invest Dermatol* 71(4):266-8, Oct 78
 Bentley-Phillips CB see Eady RA
 Bentley-Taylor M see Righter J
 Bentley-Taylor MM see Drobae M
 Bentlif PS, Wiedermann B: Esophagitis caused by *Torulopsis glabrata*. Case report. *Am J Gastroenterol* 71(4):395-7, Apr 79
 Bentman A see Adelman BA
 Bentonia A see Lechin F
 Benton AL see Damasio AR
 Benton B see Henderson BE
 Benton CV, Harshman JS, Robinson OR Jr, Shibley GP: Large-scale production of mouse mammary tumor virus in the absence of endogenous murine leukemia virus. *Appl Environ Microbiol* 37(1):148-58, Jan 79
 Benton CV see Rabin H
 Benton D, Goldsmith JF, Gamal-el-Din L, Brain PF, Hucklebridge FH: Adrenal activity in isolated mice and mice of different social status. *Physiol Behav* 20(4):459-64, Apr 78
 Benton D see Brain P
 Benton D see Brain PF
 Benton D see Goldsmith JF
 Benton DW: Family therapy: problems encountered in defocusing the identified patient. *J Psychiatr Nurs* 17(5):28-32, May 79
 Benton DW: You want to be a what? *Nurs Outlook* 27(6):388-93, Jun 79
 Benton EV, Peterson DD, Marennay AM, Popov VI: HZE particle radiation studies aboard Kosmos 782. *Health Phys* 35(5):643-8, Nov 78
 Benton EV see Kraft LM
 Benton FM see Wilson RG
 Benton FR see Bolton WK
 Benton S see Rebeck J
 Benton SG see Barr RD
 Benton VH, Truelove N: 'Adopt-a-school' a program of eye care for children. *Sight Sav Rev* 48(2):77-80, Summer 78
 Benton WD see Levin GV
 Bentor-Getter V see Reshet L
 Bentresque J see Drouillard J
 Bentzen BG: Ryggsmerte og det skjeve bekken. En undersøkelse fra almenpraksis. *Tidsskr Nor Lægeforen* 99(2):99-102, 20 Jan 79 (Eng. Abstr.) (Nor)
 Bentzen J, Rand R, Calcatera T, Lasjaunias P: Unexpected complications following therapeutic embolization. *Neuroradiology* 16:420-3, 1978
 Bentzen J see Joyce P
 Bentzen JR: Comparison of myelographic agents for studying spinal dysraphism. *Clin Orthop* (134):202-7, Jul-Aug 78
 Bentzen JR see Michels LG
 Bentzon U: Beta-hemolytiska streptokocker och glomerulonefrit. *Läkartidningen* 76(3):97-9, 17 Jan 79 (Swe)
 Bentue-Ferrer D see Allain H
 Bentvelzen P, Brinkhof J, Haasman JJ: Genetic control of endogenous murine mammary tumour viruses reinvestigated. *Eur J Cancer* 14(10):1137-47, Oct 78
 Bentvelzen P: On the possible viral etiology of childhood leukemia. pp. 143-51. In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
 Bentvelzen P see Westenbrink F
 Bentwich Z see Bartal A
 Bentz H, Bächinger HP, Glanville R, Künz K: Physical evidence for the assembly of A and B chains of human placental collagen in a single triple helix. *Eur J Biochem* 92(2):563-7, Dec 78
 Bentz RR see Taang AY
 Bentzel CJ see Mookerjee BK
 Bentzen CL, Brendel K: Synthesis of [24, 25-³H]cholesterol: a new substrate for determining the rate of cholesterol side chain oxidation. *J Lipid Res* 20(1):134-9, Jan 79
 Bentzen H see Houston ME
 Bentzen K, Hardt F: Svaer stafylokoksepsis hos narkomaner. *Ugeskr Laeger* 141(27):1852-3, 2 Jul 79 (Dan)
 Bentzen N, Christiansen T, Pedersen KM: Vagtordningsundersøgelsen. III. Forbrugernes tilfredshed med udvalgte vagtordninger. *Ugeskr Laeger* 141(9):613-8, 26 Feb 79 (Eng. Abstr.) (Dan)
 Bentzen N, Christiansen T, Pedersen KM: Vagtordningsundersøgelsen. IV. Substitutionsmuligheder i udvalgte vagtordninger. *Ugeskr Laeger* 141(10):673-8, 5 Mar 79 (Eng. Abstr.) (Dan)
 Bentzen N, Christiansen T, Pedersen KM: Vagtordningsundersøgelsen. I. Beskrivelse af undersøgelsen, vagtordninger, patienter og økonomi. *Ugeskr Laeger* 141(9):601-6, 26 Feb 79 (Eng. Abstr.) (Dan)
 Bentzen N, Christiansen T, Pedersen KM: Vagtordningsundersøgelsen. II. Misbrug af lægevagten. Henvendelserne vurderet med henblik på påkrævet. *Ugeskr Laeger* 141(9):607-12, 26 Feb 79 (Eng. Abstr.) (Dan)
 Bentzen N, Christiansen T, Pedersen KM: Vagtordningsundersøgelsen. V. Komplementære ydelser i forbindelse med den lægelige betjening af befolkningen uden for normal dagsarbejdstid. *Ugeskr Laeger* 141(10):679-84, 5 Mar 79 (Eng. Abstr.) (Dan)
 Bentzen N see Taaning E
 Bentzon MW see Baess I
 Benn VN see Shepirova RG
 Bennu O see Lesene VA
 Bennu RS see Vah SD
 Benuck M, Marks N: Co-identity of brain angiotensin converting enzyme with a membrane bound dipeptidyl carboxypeptidase inactivating Met - enkephalin. *Biochem Biophys Res Commun* 88(1):215-21, 14 May 79
 Benum P, Ertesvåg K, Høiseth K: Torsion deformities after traction treatment of femoral fractures in children. *Acta Orthop Scand* 50(1):87-91, Feb 79
 Benumof JL: Hypoxic pulmonary vasoconstriction and infusion of sodium nitroprusside [editorial]. *Anesthesiology* 50(6):481-3, Jun 79
 Benumof JL, Benumof R: Pollution hazard of spilled liquid anesthetic. *Bull Environ Contam Toxicol* 22(3):391-3, Jun 79
 Benumof JL: Mechanism of decreased blood flow to atelectatic lung. *J Appl Physiol* 46(6):1047-8, Jun 79
 Benumof JL see Berryhill RE
 Benumof JL see Bryson TK
 Benumof JL see Mitchell SA
 Benumof JL see Scanlon TS
 Benumof JL see Ward CF
 Benumof R see Benumof JL
 Benusiglio LN see Domenighetti G
 Benusis KP, Kapana D, Furnam LJ: Respiratory depression in a child following meperidine, promethazine, and chlorpromazine premedication: report of case. *ASDC J Dent Child* 46(1):50-3, Jan-Feb 79
 Benussi P see Trevi GP
 Benveniste I see Salain JP
 Benveniste J, Bruneau C: Detection and characterization of circulating immune complexes by ultracentrifugation. Technical aspects. *J Immunol Methods* 26(2):99-112, 1979
 Benveniste J, Duval D, Arnaud B, Chrétien J: Libération du facteur activant les plaquettes (F.A.F.) par les macrophages alvéolaires. *Nouv Presse Med* 8(25):2071-2, 7 Jun 79 (Fre)
 Benveniste J see Bruneau C
 Benveniste J see Cazenave JP
 Benveniste J see Chignard M
 Benveniste L see Hirsch JF
 Benveniste M see Schmitt T
 Benveniste R, Speeg KV Jr, Long A, Rabinowitz D: Concanavalin-A stimulates human chorionic gonadotropin (hCG) and hCG-alpha secretion by human choriocarcinoma cells. *Biochem Biophys Res Commun* 84(4):1082-7, 30 Oct 78
 Benveniste R, Frohman LA: An immunological approach to the study of protein conformational heterogeneity: its application to growth hormone. *Endocrinology* 102(1):198-209, Jan 78
 Benveniste R, Conway MC, Puett D, Rabinowitz D: Heterogeneity of the human chorionic gonadotropin alpha-subunit secreted by cultured choriocarcinoma (JEG)

- Beránek I see Niederle P
 Beránek J: Osobnost lékaře v socialistickém zdravotnictví. *Cesk Zdrav* 27(3):87-9, Mar 79 (Cze)
 Beránek J: Program marxisticko-leninské přípravy pro atestace lékařů a farmaceutů I. stupně. *Cesk Pediatr* 33(6):369-76, Jun 78 (Cze)
 Beránek K: Karel IV. a počátky pražské lékařské fakulty. *Cas Lek Cesk* 117(44-45):1374-6, 1978 (Eng. Abstr.) (Cze)
 Beránek M see Duben J
 Beránková M see Blehová B
 Beranová I see Farník J
 Beranová Z, Městák J, Visek V: Polanduvsyndrom. Klinická studie. *Acta Chir Orthop Traumatol Cech* 46(1):52-63, Feb 79 (Eng. Abstr.) (Cze)
 Berant M, Kristal C, Wagner Y: Candida osteomyelitis as a complication of parenteral nutrition in an infant. Successful treatment with flucytosine. *Helv Paediatr Acta* 34(2):155-60, May 79
 Berant M see Raimann MA
 Berard CW, Namba K: Hairy cell leukemia: vascular changes in spleen and liver. *Recent Results Cancer Res* 64:213, 1978
 Berard CW, Jaffe ES, Braylan RC, Mann RB, Namba K: Immunologic markers of non-Hodgkin's lymphomas. *Recent Results Cancer Res* 64:138-45, 1978
 Berard CW, Jaffe ES, Braylan RC, Mann RB, Namba K: Immunologic aspects and pathology of the malignant lymphomas. *Cancer* 42(2 Suppl):911-21, Aug 78 (52 ref.)
 Berard CW see Beretson HD
 Berard CW see Eadlin EZ
 Berard CW see Ieli F
 Berard CW see Mann RB
 Berard CW see Strauchen JA
 Berard E see Girard R
 Berard E see Minaire P
 (Bérard EL), Vidal G: In memoriam Dr. Enrique Luis Bérard. *Acta Paediatr Paicol Am Lat* 24(4):246, Dec 78 (Spa)
 Bérard J see Emonot A
 Bérard M see Robin O
 Bérard M see Tripler MF
 Bérard P see Guillemain G
 Bérard P see Rudiguz RC
 Berard PV, Michel-Morris DV, Mouillac-Cambarelli N: Le traitement chirurgical des strabismes divergents. *J Fr Ophtalmol* 2(1):53-61, Jan 79 (Eng. Abstr.) (Fre)
 Berard PV, Tassy A, Mouillac-Cambarelli N, Lenoir E, Deransart-Ferrero J: Blocage - Corrélation clinico-photo-oculographiques. *Bull Soc Ophtalmol Fr* 78(6-7):465-7, Jun-Jul 78 (Eng. Abstr.) (Fre)
 Berard PV see Berard-Badier M
 Berard-Badier M, Pellissier JF, Toga M, Mouillac N, Berard PV: Ultrastructural studies of extraocular muscles in ocular motility disorders. II. Morphological analysis of 38 biopsies. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 208(1-3):193-205, 8 Nov 78
 Berardelli A see Accornero N
 Berardi F see Pierivittori M
 Berardi F see Trancanelli V
 Berardi LC see Cherry JP
 Berardi R see Bercovich E
 Berardi RR see Haggerty JA
 Berardi RR see Joy RT
 Berardi RS: Abdominal actinomycosis. *Surg Gynecol Obstet* 149(2):257-66, Aug 79 (140 ref.)
 Berardinelli L see Quaglia F
 Berardinelli L see Vegeto A
 Berardino MB see Landsberg L
 Berardj see Emonot A
 Beratis NG, LaBadie GU, Hirschhorn K: Characterization of the molecular defect in infantile and adult alpha-glucosidase deficiency fibroblasts. *J Clin Invest* 62(6):1264-74, Dec 78
 Beratis NG, Price P, LaBadie GU, Hirschhorn K: Copper metabolism in Menkes disease [letter]. *Pediatr Res* 13(3):206, Mar 79
 Beratis NG see Gauli GE
 Beratis NG see Hirschhorn R
 Beratis S, Rubin M, Miller RT, Galenson E, Rothstein A: Developmental aspects of an infant with transient moderate to severe hearing impairment. *Pediatrics* 63(1):153-5, Jan 79
 Beraud G, Andrain M: Possible neonatal imprinting of luteinizing hormone feedback by testosterone in male rats. *J Endocrinol* 79(2):241-2, Nov 78
 Beraud G see Andrain M
 Beraud G see Le Mevel JC
 Berand JJ, Montell AL, Munoz A, Mirouze J: Confusion mentale au cours d'un traitement par la cimétidine. *Nouv Presse Med* 7(29):2570, 9 Sep 78 (Eng. Abstr.) (Fre)
 Béraud JJ see Mirouze J
 Béraud M see Pipy B
 Béraud PC, Jolly D, Portos JL: Adéquation du personnel médical aux structures hospitalières de l'avenir. *Cah Sociol Demogr Med* 19(1):13-6, Jan-Mar 79 (Fre)
 Bérault A, Théoleyre M, Jutisz M: L'AMP cyclique est-il l'intermédiaire dans le mécanisme d'action du Gn-RH? *Ann Endocrinol (Paris)* 39(3):227-8, 1978 (Eng. Abstr.) (Fre)
 Berbari EJ, Lazzara R, Scherlag BJ: The effects of filtering the His-Purkinje system electrocardiogram. *IEEE Trans Biomed Eng* 26(2):82-5, Feb 79
 Berbatis CG, Eckert GM, Neale FG, Rothwell JP: Quality assurance of drug therapy in hospitals: patient serum creatinine values used by ward pharmacists in checking dosage regimens. *Med J Aust* 1(2):46-7, 27 Jan 79
 Berber M: Continuing education and the family doctor. *Ir Med J* 71(13):434-7, 29 Sep 78
 Berberian H see Fang CT
 Berberian PA, Fowler S: The subcellular biochemistry of human arterial lesions. I. Biochemical constituents and marker enzymes in diseased and unaffected portions of human aortic specimens. *Exp Mol Pathol* 30(1):27-40, Feb 79
 Berberich FR see Stempel DA
 Berberich JJ see Franz DR
 Berberich MS, Carey JC, Lawce HJ, Hall BD: Duplication (partial trisomy) of the distal long arm of chromosome 17: a new clinically recognizable chromosome disorder. *Birth Defects* 14(6C):287-95, 1978
 Berberich SN see Zager J
 (Berberov RG), Ruben Grigor'evich Berberov (1888 - 1978). *Vestn Oftalmol* (3):74-5, May-Jun 79 (Rus)
 Berbescu C see Ciobotaru G
 Berbescu C see Miles S
 Berbich A, Rafi M, Sekkat A, Bourguia C, Lemdounar N: Le syndrome de Marfan. *Maroc Med* 1(1):75-82, Oct 78 (Eng. Abstr.) (Fre)
 Berbich A see Zini R
 Berbitskaya LB see Bogolepov NN
 Berblatzky Y see Ayalan A
 Berca C see Babes VT
 Berceanu S see Gologan R
 Berceche M, Gorriti DH: Hepatitis no A - no B. *Acta Gastroenterol Latinoam* 8(3):205-12, 1978 (Eng. Abstr.) (Spa)
 Berch DB: The role of spatial cues in the probe-type serial memory task. *Child Dev* 49(3):749-54, Sep 78
 Berche P, Ghanassia JC, Avril JL, Frauchere JL, Soussy JC: Etude quantitative de la flore bactérienne de l'air en salles d'opération. *Sem Hop Paris* 54(17-20):653-7, Jun 78 (Eng. Abstr.) (Fre)
 Berche P see Fauchère JL
 Berche P see Sorin M
 Berche P see Véron M
 Berchel C see Courteuisse V
 Berchenko GN see Shekhter AB
 Bercher H, Siegmund W, Grisk A: Beziehungen zwischen chemischer Struktur und Herz-Kreislauf-Wirksamkeit einer Gruppe von beta-Rezeptorenblockern. *Acta Biol Med Ger* 37(7):1081-90, 1978 (Eng. Abstr.) (Ger)
 Berchi FJ: Tendenzen in der Entwicklung der Lebensversicherungsmedizin in Spanien. *Lebensversicherungsmedizin* 31(4):81-2, Jul 79 (Ger)
 Berchtold H see Landis TF
 Berchtold JP, Colletot G, Colletot A: Localisation ultrastructurale de l'activité 3 beta-hydroxystéroïde déshydrogénase dans les cellules du tissu glandulaire du testicule de Pleurodeles waltii Michah. (Amphibien, Urodèle). *C R Acad Sci [D] (Paris)* 287(5):511-3, 18 Sep 78 (Eng. Abstr.) (Fre)
 Berchtold M, Rüsch P, Thun R: Ovarielle Veränderungen nach GnRH-Applikation bei Kühen mit normalen Ovarfunktionen. *Schweiz Arch Tierheilkd* 120(8):377-82, Aug 78 (Eng. Abstr.) (Ger)
 Berchtold M, Rüsch P: Die operative Behandlung der Urovagina beim Rind. *Berl Muench Tierarztl Wochenschr* 91(16):318-21, 15 Aug 78 (Eng. Abstr.) (Ger)
 Berchtold M see Schneider F
 Berchtold P, Berger M, Greiser E, Dohse M, Irmischer K, Gries FA, Zimmermann H: Cardiovascular risk factors in gross obesity. *Int J Obes* 1(3):219-29, 1977
 Berchtold P, Berger M: HDL-Cholesterin, ein Schutzfaktor gegen die koronare Herzkrankheit. *Dtsch Med Wochenschr* 103(40):1537-40, 6 Oct 78 (Ger)
 Berchtold P see Berger M
 Berchtold P see Hillebrand I
 Berchtold P see Müller WA
 Berchtold R, Wanger F, Casey P, Flückiger UW, Stäubli HU: Die Leberverletzung beim Polytraumatisierten. *Helv Chir Acta* 44(1-2):49-54, Mar 77 (Ger)
 Berchtold R: Theodor Kochers Verdienste um die klinische Forschung. *Chir Forum Exp Klin Forsch* (1978):VII-VIII, 1978 (Ger)
 Berchtold R: Chirurgische oder konservative Behandlung der portalen Hypertension? *Ther Umsch* 35(9):782-4, Sep 78 (Eng. Abstr.) (Ger)
 Berchtold W see Imbach P
 Bercl G, Shore M, Morgenstern L, Hamlin A: Cholelithiasis and operative fluorocholangiography in the prevention of retained bile duct stones. *World J Surg* 2(4):411-27, Jul 78
 Bercl G, Hamlin JA, Morgenstern L, Fisher DL: Modern operative fluorocholangiography: utopia or overlooked entity? *Gastrointest Radiol* 3(4):401-6, 1 Oct 78
 Bercl G, Shore JM: Improved cannula for operative (cystic duct) cholangiography. *Am J Surg* 137(6):826-8, Jun 79
 Bercl G see Katz RL
 Bercl G see Konrad HR
 Bercl G see McCallum RW
 Bercl G see Ward PH
 Berciano Blanco J see Rebollo Alvarez M
 Berciano Blanco J see Rebollo Alvarez-Amami M
 Bercot M see Leguerrier A
 Bercovich E, Soli M, Berardi R: Echotomography in unilateral renal disease. *Contrib Nephrol* 11:116-9, 1978
 Bercovich E see Martelli A
 Bercovich B, Gallily R: The cytology of the retained IUD with relation to the mechanism of action. *Acta Cytol (Baltimore)* 22(6):456-9, Nov-Dec 78
 Bercovich B: Analysis of an unselected group of patients undergoing surgery for tubal factor sterility. *Acta Eur Fertil* 9(4):169-74, Dec 78
 Bercovich C, Constantiniu S, Popovici M, Teodorovici G, Niculescu N, Ivan A, Strat V, Haimovici H, Oană C: Syndromes entériques à Yersinia enterocolitica. *Arch Roum Pathol Exp Microbiol* 37(2):83-90, Apr-Jun 78 (Eng. Abstr.) (Fre)
 Bercovich C see Constantiniu S
 Bercovich C see Haimovici M
 Bercovich J see Schwartz K
 Bercovich JP see Rusin R
 Bercovier H, Carlier JP: Chromatographie en phase gazeuse des acides gras fixes produits par Yersinia enterocolitica dans divers milieux liquides. *Ann Microbiol (Paris)* 130 A(1):37-46, Jan 79 (Eng. Abstr.) (Fre)
 Bercovier H see Alonso JM
 Bercovitch A see Bercovitch L
 Bercovitch L, Bercovitch A, Mumcuoglu Y, Alexander JO: The scabies mite revisited, correctly [letter]. *Int J Dermatol* 18(4):319-20, May 79
 Bercovitch L see Wilcox LM Jr
 Bercovitch S see Marcus RB
 Bercovy M see Filipe G
 Bercl BB, Jackson IM, Reichlin S: Delayed puberty after immunological blockade of endogenous LH-RH in female rats. *Proc Soc Exp Biol Med* 160(1):123-5, Jan 79
 Bercl BB, Morikawa Y, Jackson IM, Donahoe PK: Gonadotropin control of müllerian-inhibiting substance. *Pediatr Res* 13(2):142, Feb 79
 Bercl BB, Morikawa Y, Jackson IM, Donahoe PK: Inhibition of müllerian inhibiting substance secretion by FSH. *Pediatr Res* 13(4 Pt 1):246-9, Apr 79
 Bercl P, Vreven J: Correlation between calculus index and acid and alkaline phosphatase activities of dental plaque and saliva. *J Biol Buccale* 7(1):31-6, Mar 79
 Berczeller E: Psychosomatic semantics [letter]. *Am J Psychiatry* 136(8):1100-1, Aug 79
 Bércei A see Hadi IA
 Bércei I, Sehon AH: Effector and suppressor lymphoid cells in tumor-bearing guinea-pigs. *Int J Cancer* 23(2):274-82, Feb 79
 Bércei I, Kovács K, Horváth E, Sehon AH: Rejection of tumor cells in vitro: morphological studies on killer T cells and damaged tumor cells. *Int Arch Allergy Appl Immunol* 59(1):1-12, 1979
 Bércei I, McMorris LS, Thorikson TK, Thorikson RH, Kellen JA, Sehon AH: Detection of tumor antibodies in patients with gastrointestinal carcinomas by a solid-phase radioimmunoassay. *JNCI* 63(3):553-66, Sep 79
 Bércei I see Nagy E
 Bércei I see Shaler E
 Bercl D see Bellet RE
 Bercl D see Berkelhammer J
 Bercl D see Mastrangelo MJ
 Bercl P see Brandtzaeg P
 Berclandier CD, Tobin RB, DeVore V: Studies on the control of lipogenesis: strain differences in hepatic metabolism. *J Nutr* 109(2):247-60, Feb 79
 Berclandier CD, Tobin RB, DeVore V, Cook L: Effect of sex on the strain differences in hepatic metabolism of starved and nonstarved rats. *J Nutr* 109(2):272-80, Feb 79
 Berclandier CD, Tobin RB, DeVore V: Effects of age, strain, and dietary carbohydrate on the hepatic metabolism of male rats. *J Nutr* 109(2):261-71, Feb 79
 Berclau W see Thiele E
 Bercl B: Pharmacology of ergot alkaloids in clinical use. *Med J Aust* 2(3 Suppl):3-13, 4 Nov 78 (171 ref.)
 Bercl CB, Hudson RS, Simoni RD, Sklar LA: Human serum albumin. Spectroscopic studies of binding and proximity relationships for fatty acids and bilirubin. *J Biol Chem* 254(2):391-400, 25 Jan 79
 Berclaux A, Garnier M, Boissier JR, Giudicelli JF: The role of beta-adrenoceptors in coronary blood flow distribution in normal and ischemic canine myocardium. *Eur J Pharmacol* 53(3):261-71, 15 Jan 79
 Berclaux A see Giudicelli JF
 Berclaux A see Tato F
 Bercl D, Romahn A, Hadnagy C: Vier komplizierte Verläufe der infektiösen Mononukleose. *Klin Paediatr* 19(1):91-5, Jan 79 (Eng. Abstr.) (Ger)
 Bercl D, Magnusen H, Bückler M: Sollwerte für den oszillatorischen Atemwiderstand im Kindesalter. *Prax Klin Pneumol* 33(1):35-7, Jan 79 (Eng. Abstr.) (Ger)
 Bercl D, Magnusen H, Holle JP, Hartmann V: Vergleich der oszillatorischen Atemwiderstandsmessung mit der Plethysmographie und der Spirometrie im Kindesalter. *Schweiz Med Wochenschr* 109(3):92-4, 20 Jan 79 (Eng. Abstr.) (Ger)
 Bercl D: Ein Fall mit einer Hyperlipoproteinämie Typ I. *Klin Paediatr* 19(1):335-8, May 79 (Eng. Abstr.) (Ger)
 Bercl D see Holle JP

- Berdal D see Runkel W
- Berdal WE: Therapie der Sarkoidose mit Blut-Altuberkulin-Gemischen und BCG. Dtsch Med Wochenschr 103(51):2051-2, 22 Dec 78 (Ger)
- Berden JA, Verschoor GJ: The use of aurovertin to determine the F1 content of submitochondrial particles and the ATPase complex. Biochim Biophys Acta 504(2):278-87, 9 Nov 78
- Berden JH, Muytjens HL, van de Putte LB: Reactive arthritis associated with *Campylobacter jejuni* enteritis. Br Med J 1(6160):380-1, 10 Feb 79
- Berden JH, Hagemann JF, Koene RA: A sensitive haemolytic assay of mouse complement. J Immunol Methods 23(1-2):149-59, 1978
- Berdichevskii MS: Nekotorye mekhanizmy kardiogenno shoka v eksperimente. Kardiologiya 19(5):78-82, May 79 (Eng. Abstr.) (Rus)
- Berdichevskii VN see Ponomarev VA
- Berdichevskii VR see Torchilin VP
- Berdichevskii MIA, Koshelev IuI, Cherniak IuS: O psevdotumornom techenii tserebrovaskuliarnykh zabolevani. Sov Med (10):139-41, Oct 78 (Rus)
- Berdie M: An evaluation of services provided drug abusers in an emergency room. Int J Addict 13(5):695-707, 1978
- Berdina NA, Kots JM, Rodionov IM, Tkhorovskiy VI, Vinogradova OL, Vishnevetskaya MA: Cholinergic and adrenergic influences upon cat skeletal muscle performance induced by stimulation of the anterior hypothalamus. Pfluegers Arch 378(2):149-54, 28 Dec 78
- Berdina NA, Vinogradova OL, Kots YM, Rodionov IM, Tkhorovskiy VI: Functional role of cholinergic vasodilatation. Hum Physiol 4(3):385-9, May-Jun 78
- Berdina NA, Vinogradova OL, Vishnevetskaya MA, Kots IM, Rodionov IM: Kholinergicheskie vlianiya, vyzvayemye stimulatsiei perednego gipotalamusa koshki, na rabotosposobnost' skeletnoi mushtsy. Biol Nauki (7):77-81, 1978 (Rus)
- Berdini JL see Iglesias JJ
- Berdinskikh NK, Sanina OL, Mel'nikova NN: Fosfolipidy membran endoplazmaticheskogo retikuluma pecheni krysa v norme i na rannem stadii kancerogeneza. Vopr Onkol 24(10):42-5, 1978 (Eng. Abstr.) (Rus)
- Berdinskikh NK, Lialushko NM: Soderzhanie poliaminov v tkaniakh pecheni i pochk krysa raznogo vozrasta. Ukr Biokhim Zh 51(1):73-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Berdinskikh NK see Umanskii IuA
- Berdjic CC: Experimental acute renal failure in primates. Clinical and histopathologic evaluation in light and electron microscopy. Urology 12(5):598-604, Nov 78
- Berdnik VP, Dushuk RV: Identifikatsiya mikoplazm, izolirovannykh ot svinel, bol'nykh pnevmoniami. Veterinariya (10):94-7, Oct 78 (Rus)
- Berdnikova IP see Petin VG
- Berdnikova SS see Eventov VI
- Berdnikova TF, Tokareva NL, Potapova NP, Lomakina NN: Produkti oksidatsii triaminotrikarbonovykh aminokislot aktinoidina i ristomitsina. Antibiotiki 24(4):251-4, Apr 79 (Eng. Abstr.) (Rus)
- Berdoff RL see Solanki DL
- Berdon WE see Baker DH
- Berdon WE see Johnson PM
- Berdon WE see Slovis TL
- Berdon WE see Wolf EL
- Berdon WE see Wood BP
- Berdondini I see Degli Innocenti R
- Berdougo H see Yvore P
- Berdoukas VA see Grady RW
- Berdov BA see Motorin EA
- Berdusian M see Santiago AM
- Berdyy T: Kombinirovannoe ranenie serdtsa i organov briushnoi polosti. Vestn Khir 121(11):80-1, Nov 78 (Rus)
- (Berdyklychev MG), Murad Gapaevich Berdyklychev (k 70-letiiu so dnia rozhdeniia). Vopr Kurortol Fizioter Lech Fiz Kult (6):78-9, Nov-Dec 78 (Rus)
- Berdyshev GD, Masiuk AI, Tiulenev VI: O nervnoi regulatsii genicheskikh protsessov. Usp Sovrem Biol 86(1):43-54, Jul-Aug 78 (78 ref.) (Rus)
- Berdyshev GD: Gennaia patologiya—sovmennyy etap razvitiia ucheniia o bolezniakh. Tsitol Genet 13(2):131-6, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Berdyshev GD see Khrapunov SN
- Berdyshev GD see Zin'kovskaya GG
- Berdyshev VV: Vlianie fizicheskoi trenirovki na funktsii organizma i rabotosposobnost' moriakov v tropikakh. Voenn Med Zh (3):55-7, Mar 79 (Rus)
- Berebitsky GL see Hui DY
- Berecek K see Ganten D
- Bereczky J see Vadnay I
- Bereen FJ see Dencker SJ
- Beregi E: Die Bedeutung der Vorbereitung auf das Rentenalter. ZFA (Dresden) 33(3):227-9, 1978 (Ger)
- Beregi E: Activity and perspectives of the gerontological research department of the semmelweis university medical school. ZFA (Dresden) 33(2):147-53, 1978
- Beregi E see Biró J
- Beregi E see Kraszkó P
- Bereiter DA, Jeanrenaud B: Altered neuroanatomical organization in the central nervous system of the genetically obese (ob/ob) mouse. Brain Res 165(2):249-60, 13 Apr 79
- Bereiter-Hahn J: A model for microtubular rigidity. Cytobiologie 17(1):298-300, Jun 78
- Bereiter-Hahn J see Schwerdtfeger WK
- Berek J see Stelman JM
- Berek JS, Darney PD, Lopkin C, Goldstein DP: Avoiding ureteral damage in pelvic surgery for ovarian remnant syndrome. Am J Obstet Gynecol 133(2):221-2, 15 Jan 79
- Berek JS, Stubblefield PG: Anatomic and clinical correlates of uterine perforation. Am J Obstet Gynecol 135(2):181-4, 15 Sep 79
- Berek JS see Stubblefield PG
- Berekha R see Maksimov S
- Berel M: Teaching mathematics to a multihandicapped girl: a case study. Int J Rehabil Res 1(1):71-9, Jan 78
- Berelavichius VU see Ostrovskikh GE
- Berelowitz M, Shapiro B, Pimstone B, Kronheim S: Growth hormone release inhibitory hormone-like immunoreactivity in pancreas and gut in streptozotocin diabetes in the rat and response to insulin administration. Clin Endocrinol (Oxf) 10(2):195-8, Feb 79
- Berelowitz M, Becker D, Epstein S, Hamilton S, Sacks H, Vinik A: Professor Bernard Pimstone [letter] S Afr Med J 55(14):533, 31 Mar 79
- Berelowitz M, Pimstone B, Shapiro B, Kronheim S, De Wit D: Tissue growth hormone release inhibiting hormone-like immunoreactivity in experimental hypothyroidism and hypopituitarism. Clin Endocrinol (Oxf) 9(2):185-91, Aug 78
- Berelowitz M see Barbezat GO
- Berelowitz M see Bennett GW
- Berelowitz M see Klaff LJ
- Berelowitz M see Shapiro B
- Berelowitz M see Sheppard M
- Berelson B: John D. Rockefeller 3rd, 1906-1978. In memoriam. Stud Fam Plann 9(7):178-9, Jul 78
- Berelson B: Frederick S. Jaffe, November 27, 1925—August 16, 1978. Fam Plann Perspect 10(5):284-5, Sep-Oct 78
- Berelson B see Mauldin WP
- Berenbaum MC: The immunosuppressive effects of 5-fluorocytosine and 5-fluorouracil. Chemotherapy 25(1):54-9, 1979
- Berenbaum MC: Time-dependence and selectivity of immunosuppressive agents. Immunology 36(2):355-65, Feb 79
- Berenbaum MC see Purves EC
- Berenbein BA, Mikhailov GS: Rol' tsiklicheskh nukleotidov v mekhanizmach proliferatsii kletok epidermisa. Vestn Dermatol Venerol (2):23-7, Feb 79 (Rus)
- Berenbein BA, Mikhailov GS, Shumal NI: Blizhaishie rezul'taty lecheniya psoriasis preparatami—ingibitorami fosfodiesterazy. Vestn Dermatol Venerol (5):21-5, May 79 (Eng. Abstr.) (Rus)
- Berenbein BA see Sazonov AM
- Berenberg J see Glass AR
- Berenberg RA see Forman DS
- Berenberg RA see Ho SU
- Berenblum I: Carcinogenicity testing for control of environmental tumor development in man. Isr J Med Sci 15(6):473-9, Jun 79
- Berenchi D see Zavizion BA
- Berenesi G see Kékes-Szabó A
- Berenesi G see Nehéz M
- (Berend M), Farkas E: Berend Miklós. Orv Hetil 120(6):350-1, 11 Feb 79 (Hun)
- Berend N, Woolcock AJ, Marlin GE: Correlation between the function and structure of the lung in smokers. Am Rev Respir Dis 119(5):695-705, May 79
- Berend N, Harrison AC, Hartnett BJ, Lawson J, Marlin GE: Tracheobronchopathia osteochondroplastica. Aust NZ J Med 9(2):188-92, Apr 79
- Berend N, Rutland J, Marlin GE: Plasma and saliva concentrations for a new formulation of erythromycin stearate. Curr Med Res Opin 6(2):118-23, 1979
- Berend N see Marlin GE
- Berendes H: Contraceptive evaluation. Contraception 19(4):364-74, Apr 79
- Berendes K, Engelke W, Dürstelmann D: Cryptococcus neoformans-Meningoencephalitis. Ungewöhnlich hohe Gamma-Globulin- bzw. IgG-Vermehrung im Liquor. Nervenarzt 50(4):241-4, Apr 79 (Ger)
- Berendsen PB see DeFouw DO
- Berend MJ, Mezzow GF, Saluk PH: Requirement for a radiosensitive lymphoid cell in the generation of lipopolysaccharide-induced rejection of a murine tumor allograft. Infect Immun 21(3):1033-5, Sep 78
- Berend MJ, North RJ, Kirstein DP: The immunological basis of endotoxin-induced tumor regression. Requirement for T-cell-mediated immunity. J Exp Med 148(6):1550-9, 1 Dec 78
- Berend MJ, North RJ, Kirstein DP: The immunological basis of endotoxin-induced tumor regression. Requirement for a pre-existing state of concomitant anti-tumor immunity. J Exp Med 148(6):1560-9, 1 Dec 78
- Berend RF, Knutsen GL, Powanda MC: Nonhuman primate model for the study of respiratory Klebsiella pneumoniae infection. Infect Immun 22(1):275-81, Oct 78
- Berend RF see Stephen EL
- Berenguer A, Lovaco F, Escudero B: Carcinoma de células renales y prostaglandinas. Actas Urol Esp 2(6):297-300, Nov-Dec 78 (Eng. Abstr.) (Spa)
- Berenguer A see Lovaco F
- Berenguer J see Gras MD
- Berenguer Sánchez A, Lovaco Castellanos F, Allona Almagro A, Escudero Solano B: Técnica quirúrgica y resultados en las fistulas arteriovenosas internas. Actas Urol Esp 3(2):81-4, Mar-Apr 79 (Eng. Abstr.) (Spa)
- Berens RL see Marr JJ
- Berens RL see Nelson DJ
- Berens SV see Cannon JR Jr
- Berens von Rautenfeld D, Budras KD, Gassmann R: Transepithelial antikörperhaltiger Lymphfluss aus dem Lymphfalteneschwellkörper zum Ejakulat des Hahnes (Gallus domesticus). Verh Anat Ges (72):569-71, 1978 (Ger)
- Berens von Rautenfeld D: Bemerkungen zur Austauschbarkeit von Küken der Silbermöwe (Larus argentatus) nach der ersten Lebenswoche. Z Tierpsychol 47(2):180-1, Jun 78 (Ger)
- Berens von Rautenfeld D see Budras KD
- Berenshtein GF: Fizicheskoe razvitiie detei shkol'nogo vozrasta Vitebska. Gig Sanit (2):84-7, Feb 79 (Rus)
- Berenshtein TF, Kardovich GA, Danushchenko NM: O nekotorykh aspektakh lecheniya detstva proteoliticheskikh fermentov i antibiotikov pri eksperimental'noi stafillokokkovoi infektsii. Vlianie lankomitsina, khimotropisina i ikh sochetanii na fagitsitarnuiu aktivnost' leikotsitov. Antibiotiki 23(11):1002-3, Nov 78 (Eng. Abstr.) (Rus)
- Berenson GS, Srinivasan SR, Frerichs RR, Webber LS: Serum high density lipoprotein and its relationship to cardiovascular disease risk factor variables in children—the Bogalusa heart study. Lipids 14(1):91-8, Jan 79
- Berenson GS, Voors AW, Dalfers ER Jr, Webber LS, Shuler SE: Creatinine clearance, electrolytes, and plasma renin activity related to the blood pressure of white and black children—the Bogalusa Heart Study. J Lab Clin Med 93(4):535-48, Apr 79
- Berenson GS see Blonde CV
- Berenson GS see Frerichs RR
- Berenson GS see Harsha DW
- Berenson GS see Hunter SM
- Berenson GS see McMurtrey J
- Berenson GS see Radhakrishnamurthy B
- Berenson GS see Srinivasan SR
- Berenson GS see Voors AW
- Berenson GS see Webber LS
- Berenson MM, Bowers JH: Supplemental nutrition and digestive disease. Clin Gastroenterol 8(1):141-59, Jan 79 (76 ref.)
- Berenson MM see Avner DL
- Berenson MM see Dixon JA
- Berenson MM see Herbst JJ
- Berenson MM see Nelson EW
- Berenstein A, Kricheff II: Therapeutic vascular occlusion. J Dermatol Surg Oncol 4(11):874-80, Nov 78
- Berenstein A, Kricheff II: Catheter and material selection for transarterial embolization: technical considerations. II. Materials. Radiology 132(3):631-9, Sep 79
- Berenstein A, Kricheff II: Catheter and material selection for transarterial embolization: technical considerations. I. Catheters. Radiology 132(3):619-30, Sep 79
- Berenstein A, Kricheff II: Balloon catheters for investigating carotid cavernous fistulas. Radiology 132(3):762-4, Sep 79
- Berenstein A see Butler AR
- Berenstein A see Kricheff II
- Berent A see Yates CJ
- Berent S see Boll TJ
- Berenty G, Feczko J, Sárváry A: Uj karmos lemez alkalmazása bokatorés műtői kezelésére. Magy Traumatol Orthop 21(4):242-60, 1978 (Eng. Abstr.) (Hun)
- Berenty M see Simonovits I
- Berényi B, Divinyi T, Perczel T, Orosz M, Dienes E: Fogorvosi beavatkozások hatása a közúti alkalmasságra. Fogorv Sz 71(10):296-301, Oct 78 (Eng. Abstr.) (Hun)
- Berényi E, Káival M, Pálkövi E, Szegedi G: Keringő immunkomplexek Hodgkin-kóros betegek szérumban. Orv Hetil 120(2):79-82, 14 Jan 79 (Hun)
- Berényi E see Láng I
- Berenzweig M see Vogl SE
- Béres G see Torgyán S
- Béres J, Mitz V, Vilain R: Le lambeau d'aide vasculaire pure en chirurgie de la main. Ann Chir Plast 23(1):17-22, 1978 (Eng. Abstr.) (Fre)
- Béres J: Microchirurgie en traumatologie. Résultats des réimplantations digitales. Rev Chir Orthop 64(4):295-8, Jun 78 (Fre)
- Beręiewicz A, Karwatowska-Kryńska E: Metabolizm serca. II. Przemiany glukozy i wolnych kwasów tłuszczowych w czasie wysiłku, niedotlenienia i niedokrwienia. Kardiologia 22(3):323-35, 1979 (133 ref.) (Pol)
- Beręiewicz A, Wasilewska-Dziubińska E, Karwatowska-Kryńska E: Metabolizm serca. I. Przemiany glukozy i wolnych kwasów tłuszczowych oraz ich regulacja. Kardiologia 22(3):309-22, 1979 (Pol)
- Beręiewicz M, Kłosiewicz L: Niektóre przyczyny niepowodzeń stosowania soli litu w profilaktyce chorób afektywnych. Psychiatr Pol 12(3):391-6, May-Jun 78 (Eng. Abstr.) (Pol)
- Beręiewicz M, Kłosiewicz L: Powikłania w przebiegu leczenia solami litu jako przyczyna przerwania kuracji. Psychiatr Pol 12(3):397-401, May-Jun 78 (Eng. Abstr.) (Pol)

- Berg B: Cellulose degradation and cellulase formation by *Phialophora malorum*. Arch Microbiol 118(1):61-5, Jul 78
- Berg B see Axelsson S
- Berg B see Bryan E
- Berg BH: The role of cyclic 3',5'-AMP in the regulation of aminoacyl-tRNA synthetase activities in mouse uterus and liver following 17 β -oestradiol treatment. Activation of a phosphoaminoacyl-tRNA synthetase phosphatase by phosphorylation with cyclic 3',5'-AMP dependent protein kinase. Biochim Biophys Acta 521(1):274-87, 21 Nov 78
- Berg BO see Wolinsky JS
- Berg D, Meltzer V: Outpatient management of placental insufficiency with heparin. J Perinat Med 6(3):141-8, 1978
- Berg D see Bandilla K
- Berg DE, Drummond M: Absence of DNA sequences homologous to transposable element Tn5 (Kan) in the chromosome of *Escherichia coli* K-12. J Bacteriol 136(1):419-22, Oct 78
- Berg DE see Campbell A
- Berg DE see Jorgensen RA
- Berg DK: Acetylcholine synthesis by chick spinal cord neurons in dissociated cell culture. Dev Biol 66(2):500-12, Oct 78
- Berg DK see Farh DH
- Berg DK see Ravdin PM
- Berg E: Management of acute orthopedic injuries. Compr Ther 5(1):38-44, Jan 79
- Berg E: The Darrach procedure in rheumatoid arthritis [letter]. Clin Orthop 138(3):310-1, Jan-Feb 79
- Berg E, Fischer R, Schaake C: Der Wert der Sonographie bei der Betreuung von Patienten mit chronischer Niereninsuffizienz. MMW 121(29-30):979-82, 20 Jul 79 (Ger)
- Berg FS: Evaluation of the Video Articulator for speech correction [letter]. J Speech Hear Disord 43(4):544-9, Nov 78
- Berg G: Hohe oder niedrige Insulindosen bei der Behandlung des Coma diabeticum? Dtsch Med Wochenschr 103(50):2012-3, 15 Dec 78 (Ger)
- Berg G, Dahling DR, Brown GA, Berman D: Validity of fecal coliforms, total coliforms, and fecal streptococci as indicators of viruses in chlorinated primary sewage effluents. Appl Environ Microbiol 36(6):880-4, Dec 78
- Berg G see Aylsworth CF
- Berg G see Karamcheti A
- Berg G see Lycke E
- Berg G see Matzkies F
- Berg G see Rydén G
- Berg G see Sailer D
- Berg H: Untersuchungen zur Häufigkeit der Hyperurikämie und deren Behandlungsmöglichkeit in der Allgemeinpraxis. ZFA (Stuttgart) 55(1):44-7, 10 Jan 79 (Ger)
- Berg H see Förster W
- Berg H see Müller J
- Berg H see Triebel H
- Berg HC, Turner L: Movement of microorganisms in viscous environments. Nature 278(5702):349-51, 22 Mar 79
- Berg HC see Wenngöle LP
- Berg I, Fielding D: An interview with a child to assess psychiatric disturbance: a note on its reliability and validity. J Abnorm Child Psychol 7(1):83-9, Mar 79
- Berg I: Annotation day wetting children. J Child Psychol Psychiatry 20(2):167-73, Apr 79 (40 ref.)
- Berg I, Butler A, Hullin R, Smith R, Tyrer S: Features of children taken to juvenile court for failure to attend school. Psychol Med 8(3):447-53, Aug 78
- Berg I see Fielding D
- Berg IE, Peterson AC, Freeman TP: Ovine cryptosporidiosis. J Am Vet Med Assoc 173(12):1586-7, 15 Dec 78
- Berg IE see Alstad AD
- Berg J, Vincent PC, Ganz FW: Extreme leucocytosis and prognosis of newly diagnosed patients with acute non-lymphocytic leukaemia. Med J Aust 1(11):480-2, 2 Jun 79
- Berg J see Canoy NR
- Berg J see von Schenck H
- Berg JA see Teague HD
- Berg JH see Belknap JK
- Berg JM see Koeppe RE 2d
- Berg JN, Fales WH, Scanlan CM: Occurrence of anaerobic bacteria in diseases of the dog and cat. Am J Vet Res 40(6):876-81, Jun 79
- Berg JN see Moore JN
- Berg JV, Bergdahl S, Lindh G, Lundbergh P, Sjöblom R, Weiland O, Flehmig B: Limitations of commercial test for antibody to hepatitis A virus [letter]. Lancet 1(8109):212, 27 Jan 79
- Berg JV see Smith CI
- Berg JW: Survival with bowel cancer in Iowa. J Iowa Med Soc 68(12):449-50, Dec 78
- Berg JW see Neifeld JP
- Berg K, Heron I, Hamilton R: Purification of human interferon by antibody affinity chromatography, using highly absorbed anti-interferon. Scand J Immunol 8(5):429-36, 1978
- Berg K: Nobelprisen i fysiologi og medicin 1978. Nobelpris til omdiskutert forskningsfelt. Tidsskr Nor Laegeforen 98(34-36):1741-2, 10 Dec 78 (Nor)
- Berg K, Fällström K, Oskarsson M: Anpassningsproblem vid juvenil diabetes--gruppdövning som stöd för hela familjen. Lakartidningen 76(3):122-4, 17 Jan 79 (Eng. Abstr.) (Swe)
- Berg K, Helberg A: Linkage between familial hypercholesterolemia with xanthomatosis and the C3 polymorphism confirmed. Cytogenet Cell Genet 22(1-6):621-3, 1978
- Berg K: Genetic linkage as a cause of clinical variation in inherited disorders. Cytogenet Cell Genet 22(1-6):618-20, 1978
- Berg K, Alacem R, Hamilton RD, Heron I: Purification of human interferons by antibody affinity chromatography. Tex Rep Biol Med 35:187-92, 1977 (9 ref.)
- Berg K see Christophersen IS
- Berg K see Corey LA
- Berg K see Dahlin G
- Berg K see Heron I
- Berg K see Skogen B
- Berg KJ: Bruk og misbruk av kaliumsparende diuretika. Tidsskr Nor Laegeforen 99(8):436-7, 20 Mar 79 (Nor)
- Berg KJ, Shetelig AW, Jørstad S, Widerøe TE: Behandling av akutte intoksikasjoner. Et 5-årsmateriale. Tidsskr Nor Laegeforen 98(26):1252-6, 20 Sep 78 (Eng. Abstr.) (Nor)
- Berg KJ: Acetylsalicylsyreforgiftning. Metabolske effekter, klinikk og behandling. Tidsskr Nor Laegeforen 98(26):1259-62, 20 Sep 78 (Eng. Abstr.) (Nor)
- Berg KJ see Jørstad S
- Berg KJ see Shetelig AW
- Berg KJ see Skjoepe T
- Berg L, Miller S, Helmick E, Nutting P, Shorr G: Patient care and health provider attitudes in Alaska. Int J Soc Psychiatry 24(4):276-80, Winter 78
- Berg L see Becker W
- Berg L see Frank RA
- Berg L see Hughes CP
- Berg M, Taylor B, Edwards LE, Hakanson EY: Prenatal care for pregnant adolescents in a public high school. J Sch Health 49(1):32-5, Jan 79
- Berg M see Hild T
- Berg M see Kildis I
- Berg M see Lindberg C
- Berg NH: Medical center applies financial strategies to renovation project. Hospitals 53(4):147-8, 150, 152 passim, 16 Feb 79
- Berg NO, Dahlqvist A, Lindberg T: Exocrine pancreatic insufficiency, small intestinal dysfunction and protein intolerance. A chance occurrence or a connection? Acta Paediatr Scand 68(2):275-6, Mar 79
- Berg NO, Lindberg T: Incidence of coeliac disease and transient gluten intolerance in children in a Swedish urban community. Acta Paediatr Scand 68(3):397-400, May 79
- Berg NO see Bauer HG
- Berg NO see Freij L
- Berg O: Medicinens deprofesjonalisering? Tidsskr Nor Laegeforen 99(1):37-41, 10 Jan 79 (Nor)
- Berg O, Hemmingen L: Determination of pregnancy zone protein in serum using an automated immunoprecipitation reaction method. Clin Chim Acta 92(3):323-8, 15 Mar 79
- Berg OC: Re: The impalpable testis: a rational approach to management [letter]. J Urol 121(4):545-6, Apr 79
- Berg OG, Blomberg C: Association kinetics with coupled diffusion III. Ionic-strength dependence of the lac repressor-operator association. Biophys Chem 8(4):271-80, Sep 78
- Berg P see Aymooloo J
- Berg P see Burck HC
- Berg P see Contreras R
- Berg P see Mulligan RC
- Berg P see Rigby PW
- Berg P see Sobkowski EM
- Berg P see Villarreal LP
- Berg PA: Kurze Physiologie der Immunreaktionen. Med Klin 74(25):973-82, 22 Jun 79 (0 ref.) (Ger)
- Berg PA: Immunpathogene chronischer Leberkrankheiten. Med Klin 74(25):983-95, 22 Jun 79 (85 ref.) (Ger)
- Berg PA see Maisch B
- Berg PA see Ortmann H
- Berg PE, Lewin A, Christianson T, Rabinowitz M: Propagation of restriction fragments from the mitochondrial DNA of *Saccharomyces cerevisiae* in *E. coli* by means of plasmid vectors. Nucleic Acids Res 6(6):2133-50, 1979
- Berg R, Elias A, Stern M: Delayed treatment of depressed fracture of the zygomatic arch: report of case. J Oral Surg 36(10):797-8, Oct 78
- Berg R see Kaulhausen H
- Berg R see Rettig H
- Berg R see Simrel K
- Berg R see Smith WL
- Berg RA, Kedersha NL, Guzman NA: Purification and partial characterization of the two nonidentical subunits of prolyl hydroxylase. J Biol Chem 254(8):3111-8, 25 Apr 79
- Berg RA: Labial hernia: demonstration by herniography. AJR 133(1):138-9, Jul 79
- Berg RA see Kao WW
- Berg RA see Stankowski S
- Berg RD, Garlington AW: Translocation of certain indigenous bacteria from the gastrointestinal tract to the mesenteric lymph nodes and other organs in a gnotobiotic mouse model. Infect Immun 23(2):403-11, Feb 79
- Berg RL, Firehammer BD: Effect of interval between booster vaccination and time of breeding on protection against campylobacteriosis (vibriosis) in cattle. J Am Vet Med Assoc 173(5 Pt 1):467-71, 1 Sep 78
- Berg RL, Firehammer BD, Border M, Myers LL: Effects of passively and actively acquired antibody on bovine campylobacteriosis (vibriosis). Am J Vet Res 40(1):21-5, Jan 79
- Berg RN: Recent developments: medicare-medicare anti-fraud and abuse amendments; disclosure of PSRO information. J Med Assoc Ga 67(10):849-51, Oct 78
- Berg RN: Third-party reimbursement programs--Are they immune from antitrust attack? J Med Assoc Ga 67(11):941-3, Nov 78
- Berg RN: Chiropractic physical examinations of high school athletes in Georgia--a preview of the legal issues. J Med Assoc Ga 67(12):1002-4, Dec 78
- Berg RN: Disposition of a deceased physician's patient records. J Med Assoc Ga 68(1):56-7, Jan 79
- Berg RN: Liability of a hospital for the negligence of its staff physicians. J Med Assoc Ga 68(4):312-4, Apr 79
- Berg RN: Prescription drugs under federal and state law. J Med Assoc Ga 68(6):486-8, Jun 78
- Berg RW see Kauschansky A
- Berg S, Dehlin O, Falkheden T, Gatzinska R, Nordqvist P: Long-term study of hypnotic medication in geriatric patients [proceedings] Aktuell Gerontol 8(10):553-4, Oct 78
- Berg S, Kijewski S: Histologische Befunde an 224 Fällen von plötzlichem Säuglingstod im norddeutschen Raum. Beitr Gerichtl Med 36:153-60, 1978 (Eng. Abstr.) (Ger)
- Berg S, Garbe G, Luersen B: Die Bedeutung topischer Differenzen und kadaveröser Veränderungen der Histamin- und Serotoninwerte für die Wundaltersbestimmung im Tierversuch. Z Rechtsmed 82(3):165-74, 20 Dec 78 (Eng. Abstr.) (Ger)
- Berg S, Döring G, Kampmann H: E 605-Vergiftung als autoerotischer Unfall. Arch Kriminol 163(1-2):23-34, Jan-Feb 79 (Ger)
- Berg S see Arfwidson S
- Berg S see Brinkmann B
- Berg S see Cohen AJ
- Berg S see Dehlin O
- Berg S see Kampmann H
- Berg S see Rüdel E
- Berg S see Svenson T
- Berg SL, Ginther OJ: Effect of estrogens on uterine tone and life span of the corpus luteum in mares. J Anim Sci 47(1):203-8, Jul 78
- Berg SP, Luszczakowski DM, Morse PD 2d: Spin label motion in the internal aqueous compartment of spinach thylakoids. Arch Biochem Biophys 194(1):138-48, 15 Apr 79
- Berg SW, Kilpatrick ME, Harrison WO, McCutchan JA: Cefoxitin as a single-dose treatment for urethritis caused by penicillinase-producing *Neisseria gonorrhoeae*. N Engl J Med 301(10):509-11, 6 Sep 79
- Berg SW see Shea PM
- Berg T see Tolleshaug H
- Berg T Jr: I-bar: myth and countermyth. Dent Clin North Am 23(1):65-75, Jan 79
- Berg U, Kallner A, Kusoffsky E, Strandvik B: Fatty acid supplementation in cystic fibrosis. Monogr Paediatr 10:1-4, 1979
- Berg W, Lange P, Bother C, Rössler D: Submicroscopic investigations on calcium oxalate stone genesis. Eur Urol 5(2):136-43, 1979
- Berg W see Brundig P
- Berg W see Hesse A
- Berg W see Hienzsch E
- Berg W see Kotlarek F
- Berg W see Schneider HJ
- Berg WC, Steenhuis EJ, Wesseling H, de Vries K: Ervaringen op langere termijn na overgang van orale toediening naar inhalatie van corticosteroiden bij CARA-patiënten. Ned Tijdschr Geneesk 123(19):771-8, 12 May 79 (Eng. Abstr.) (Dut)
- Berg WK see Brooks PR
- Berg-Blok A see Reinhold HS
- Berg Jørgensen J, Jensen PT: Enzyme-linked immunosorbent assay (ELISA) for detection of antibodies to Mycobacterium paratuberculosis in cattle. Acta Vet Scand 19(2):310-12, 1978
- Berg-Schlosser V see Eck H
- Berga Casafont L see Serra Mercader JM
- Bergadä C see de Behar BM
- Bergadä C see de Spada EF
- Bergadä C see Levin GM
- Bergada E see Valles M
- Bergamaschi M, Ceserani R, Pierucci L, Pogliani E, Spelta A: Indobufen, a new inhibitor of platelet aggregation. Studies in guinea pigs. Pharmacol Res Commun 11(3):279-94, Mar 79
- Bergamaschini I, Malacoe E, Marasini B, Agostoni A: Rapporti fra i livelli di alcune proteine nel siero e nell'interstizio. Boll Soc Ital Cardiol 22(7):1123-6, 1977 (Ita)
- Bergami PL, Florida G, Prosperi P: Il trattamento conservativo mobilizzante nella gonilite tubercolare dell'adulto. Chir Organi Mov 64(1):93-7, 1978 (Eng. Abstr.) (Ita)
- Bergamini E see DePaoli-Roach AA
- Bergamini E see Villa-Moruzzi E
- Bergamini JA see Heveran JE
- Bergamo S see Dagnini G
- Bergan A, Flatmark A: Kirurgisk behandling av primær levercancer. Tidsskr Nor Laegeforen 99(2):91-2, 20 Jan 79

- 79 (Eng. Abstr.) (Nor)
 Bergan A see Kolmannskog F
 Bergan A see Sørensen TI
 Bergan JJ: Who should do carotid surgery? *Curr Surg* 36(1):1-2, Jan-Feb 79
 Bergan JJ see Abramowitz HB
 Bergan JJ see Burnham SJ
 Bergan JJ see Flanagan DP
 Bergan JJ see Goodreau JJ
 Bergan JJ see Ivanovich P
 Bergan JJ see Johnson N
 Bergan JJ see Lim LT
 Bergan JJ see Mendelowitz DS
 Bergan JJ see Queral LA
 Bergan JJ see Takaki HS
 Bergan T: Pharmacokinetics of mezlocillin in healthy volunteers. *Antimicrob Agents Chemother* 14(6):801-6, Dec 78
 Bergan T, Skjervén O: Comparison of sulfamethoxazole alone and combined with trimethoprim in urinary tract infections. *Infection* 7(1):14-6, 1979
 Bergan T: Metronidazol. Tidsskr Nor Lægeforen 99(6):335-6, 28 Feb 79 (Nor)
 Bergan T, Kozaczek W: Epidemiological markers for *Pseudomonas aeruginosa*. VII. Nosocomial occurrence in urological ward. Comparison of two phase typing sets, pyocine typing, and serotyping. *Arch Immunol Ther Exp (Warsz)* 27(3):447-58, 1979
 Bergan T: Penicilliner ved en milepæl. Tidsskr Nor Lægeforen 98(27):1331, 30 Sep 78 (Nor)
 Bergan T, Hertzberg S, Thune PO: Acne vulgaris og antibiotika. Tidsskr Nor Lægeforen 98(25):1220-1, 10 Sep 78 (Nor)
 Bergan T, Versland I: The mini-pig as a model for penetration of penicillins. *Scand J Infect Dis [Suppl]* (14):155-42, 1978
 Bergan T: Kinetics of tissue penetration. Are high plasma peak concentrations or sustained levels preferable for effective antibiotic therapy? *Scand J Infect Dis [Suppl]* (14):36-46, 1978
 Bergans A see Fuss M
 Bergantino L see Panazzolo A
 Bergbaur M see Bussmann WD
 Bergdahl B, Molin L, Lindwall L, Dahlström G, Scherling IL, Bertler A: Four kits for plasma digoxin radioimmunoassay compared. *Clin Chem* 25(2):305-8, Feb 79
 Bergdahl B: Disposition rate of proscillaridin A in man after multiple oral doses. *Arzneim Forsch* 29(2):343-5, 1979
 Bergdahl B, Dahlström G, Molin L, Bertler A: Inter and intra laboratory variation of digoxin radioimmunoassay in Sweden. *Acta Pharmacol Toxicol (Copenh)* 45(1):66-72, Jul 79
 Bergdahl B, Karlsson E, Magnusson JO, Sonnhag C: Lidocaine and the quaternary ammonium compound QX-572 in acute myocardial infarction. A comparative study. *Acta Med Scand* 204(4):311-4, 1978
 Bergdahl L, Henze A: The treatment of oesophageal perforations. *Scand J Thorac Cardiovasc Surg* 12(2):137-41, 1978
 Bergdahl L: Carotid body tumours. A report of twelve cases. *Scand J Thorac Cardiovasc Surg* 12(3):275-9, 1978
 Bergdahl L see Andersson A
 Bergdahl L see Björk VO
 Bergdahl L see Lamke LO
 Bergdahl L see Rodriguez L
 Bergdahl S see Berg JV
 Bergdahl U: BT-Kemi-miljömedicinens elddop? Lakartidningen 76(22):2111-3, 30 May 79 (Eng. Abstr.) (Swe)
 Bergdoll MS see Chang HC
 Bergdoll MS see Lee AC
 Bergdoll MS see Miller BA
 Bergdoll MS see Sourek J
 Berge H see Mälzer G
 Berge KG: Non-urinary tract symptoms of renal cell carcinoma [letter]. *Mayo Clin Proc* 53(11):763, Nov 78
 Berge OG see Södersten P
 Berge R see Bakken AM
 Berge R see Farstad M
 Berge RK, Farstad M: Hydrolysis of long-chain fatty acyl-CoA in homogenates of human blood platelets: the existence of a platelet palmitoyl-CoA hydrolase. *Scand J Clin Lab Invest* 38(8):699-706, Dec 78
 Berge RK, Farstad M: Purification and characterization of long-chain acyl-CoA hydrolase from rat liver mitochondria. *Eur J Biochem* 96(2):393-401, 15 May 79
 Berge RK, Farstad M: Dual localization of long-chain acyl-CoA hydrolase in rat liver: one in the microsomes and one in the mitochondrial matrix. *Eur J Biochem* 95(1):89-97, 15 Mar 79
 Berge RK see Ueland PM
 Berge T, Bergqvist D, Eising HO, Hallböök T: Local complications of ascending phlebography. *Clin Radiol* 29(6):691-6, Nov 78
 Bergeder HD see Schultz E
 Berggo C see Castaigne P
 Bergel M: Investigation of chemical compounds with antileprosy activity [letter]. *Int J Lepr* 47(1):63-4, Mar 79
 Bergel M: Superoxide, superoxide dismutase, lipoperoxidation, and M. leprae [letter]. *Int J Lepr* 47(2):200-1, Jun 79
 Bergelson LD see Diatlovitskaia EV
 Bergeland ME see Reed DE
 Bergelson LD see Barsukov LI
 Bergelson LD see Hoffman RM
 Bergelson LD see Margolis LB
 Bergelson LD see Zvezdina ND
 Bergemann H: Eine neue Wissenschaft: 'Dental-Anthropologie'. Wo Mediziner noch rituelle Zahntfernung erleben. *Zahnaerzt Mitt* 68(19):1072, 1074, 1 Oct 78 (Ger)
 Bergen AF: Special stroffer insert. *Phys Ther* 59(3):301-2, Mar 79
 Bergen AF: Sidelier with positioning blocks. *Phys Ther* 59(3):303-4, Mar 79
 Bergen BJ, Sangalang VE, Aterman K: Isolated myopathic involvement of the diaphragmatic musculature in a neonate. *Ann Neurol* 1(4):403-7, Apr 77
 Bergen BJ see Mackenzie TB
 Bergen H see Cohen MM
 Bergen JR see Wilson HR
 Bergen JS see Harrison HL
 Bergen R see Pitta C
 Bergen SS Jr: Osteopaths, podiatrists and the 'sixth pathway' [letter]. *N Engl J Med* 300(25):1443, 21 Jun 79
 Bergen W see Rothermich NO
 Bergen W see Thomas MH
 Bergendal T, Holmberg K, Nord CE: Yeast colonization in the oral cavity and feces in patients with denture stomatitis. *Acta Odontol Scand* 37(1):37-45, 1979
 Bergendi L, Ferencik M: Aktivita proteolytických a iných lyzozomálnych enzýmů v polymorfonukleárných leukocytoch človeka a ošpaných. *Bratislav Lek Listy* 70(5):562-8, Nov 78 (Eng. Abstr.) (Slo)
 Bergene R see Egtvedt I
 Bergener M: Rehabilitation in der Alterspsychiatrie: Ein Missstand. *MMW* 120(48):1582-3, 1 Dec 78 (Ger)
 Bergener M: Affektive Störungen im höheren Lebensalter. Einleitung. *Aktuell Gerontol* 9(6):275, Jun 79 (Eng. Abstr.) (Ger)
 Bergenstal RM see Gabbay KH
 Bergtz SE: Chirurgie bei Hämophilien. *Zentralbl Chir* 103(21):1377-84, 1978 (Eng. Abstr.) (Ger)
 Bergtz SE see Aberg M
 Bergtz SE see Hennrichson A
 Berger A, Chisholm RN: Self-assessment in family practice. *J Fam Pract* 8(5):1081-2, May 79
 Berger A, Millesi H: Nerve grafting. *Clin Orthop* (133):49-55, Jun 78
 Berger A, Millesi H, Mandl H, Freilinger G: Replantation and revascularization of amputated parts of extremities: a three-year report from the Viennese replantation team. *Clin Orthop* (133):212-4, Jun 78
 Berger A see Goldfeder A
 Berger A see Kwoczyński J
 Berger AE see Neil GL
 Berger AJ: Respiratory gating of phrenic motoneuron responses to superior laryngeal nerve stimulation. *Brain Res* 157(2):381-4, 24 Nov 78
 Berger AJ: Phrenic motoneurons in the cat: subpopulations and nature of respiratory drive potentials. *J Neurophysiol* 42(1 Pt 1):76-90, Jan 79
 Berger AJ, Herbert DA, Mitchell RA: Properties of apneusis produced by reversible cold block of the rostral pons. *Respir Physiol* 33(3):323-7, Jun 78
 Berger B, Blechner JN: Ovarian pregnancy associated with copper-7 intrauterine device. *Obstet Gynecol* 52(5):597-600, Nov 78
 Berger B: In vitro uptake of dopamine in serotonergic nerve terminals: a fluorescence histochemical study on vibratome sections of the rat cerebral cortex. *Adv Biochem Psychopharmacol* 19:405-8, 1978
 Berger B see Spohel P
 Berger B see Victorov I
 Berger BM see Nowell PC
 Berger BW, Hori Y: Multicentric bowen's disease of the genitalia: spontaneous regression of lesions. *Arch Dermatol* 114(11):1698-9, Nov 78
 Berger BW see Jacobs JA
 Berger C, Baumann U, Ramzin M, Richter R: Wertigkeit des transabdominal registrierten fetalen Elektrokardiogramms für die Kardiotokographie. *Z Geburtshilfe Perinatol* 182(4):278-87, Aug 78 (Eng. Abstr.)
 Berger C: Chlormethiazol (Distraneurin) als Sedativum bei Präeklampsie. *Praxis* 68(30):971-7, 24 Jul 79 (Eng. Abstr.) (Ger)
 Berger C see Hemon D
 Berger C see Lazar P
 Berger C see Legida M
 Berger C see Melin JP
 Berger CJ: 'Minors may give own consent; no physicians liable for their care' [letter]. *Mich Med* 77(26):488, 490, Sep 78
 Berger CL, Warburton D, Raafat J, LoGerfo P, Edelson RL: Cutaneous T-cell lymphoma: neoplasm of T cells with helper activity. *Blood* 53(4):642-51, Apr 79
 Berger CL, Edelson RL: Comparison of lymphocyte function after isolation by ficoll-hypaque flotation or elutriation. *J Invest Dermatol* 73(3):231-5, Sep 79
 Berger CL see Edelson RL
 Berger D: Child abuse and neglect in Orleans Parish: an overview. *J La State Med Soc* 130(11):221-4, Nov 78
 Berger D, Maack N, Nolte D: Persönlichkeitsstrukturen bei verschiedenen Formen des Asthma bronchiale. *Med Klin* 74(1):15-20, 5 Jan 79 (Eng. Abstr.) (Ger)
 Berger D, Nolte D: Zusammenhänge zwischen Compliance, Resistance, FEV1 und atemmechanischer Zeitkonstante bei Patienten mit obstruktivem Emphysem. *Verh Dtsch Ges Inn Med* (84):384-6, 1978 (Ger)
 Berger D, Genton N, Berger K: Efficacité et limites de l'ano-myo-plastique selon Pickrell dans le traitement de l'incontinence postopératoire des malformations ano-rectales. *Chir Pediatr* 20(1):57-62, 1979 (Eng. Abstr.) (Fre)
 Berger D, Nolte D: Erlebte die Atemwiderstandsmessung mit der Unterbrechermethode eine Renaissance? *Prax Klin Pneumol* 33(5):726-30, May 79 (Eng. Abstr.) (Ger)
 Berger D, Nolte D: Messung des Strömungswiderstands der Nase mit der Oszillationsmethode. *Prax Klin Pneumol* 33(6):779-83, Jun 79 (Eng. Abstr.) (Ger)
 Berger D see Eichler J
 Berger D see Fishman G
 Berger D see Förster E
 Berger D see Nolte D
 Berger E, Berger-Margulies J: Frequency of minor nervous dysfunction in school children. *J Neurol* 219(3):205-12, 7 Dec 78
 Berger E, Cox G: A precursor of cytoplasmic actin in cultured *Drosophila* cells. *J Cell Biol* 81(3):680-3, Jun 79
 Berger E see Cristodorescu R
 Berger E see Steinberg MH
 Berger EG, Kozdrowski I, Weiser MM, van den Eijnden DH, Schiphorst WE: Human serum galactosyltransferase: distinction, separation and product identification of two galactosyltransferase activities. *Eur J Biochem* 90(2):213-22, Oct 78
 Berger EG: Menschliche Erythrozyten-Galactosyltransferase: Bedeutung bei der Blutgruppenbiosynthese und Fehlen bei 'permanent mixed-field polyglutininability'. *Schweiz Med Wochenschr* 108(41):1594, 14 Oct 78 (Eng. Abstr.) (Ger)
 Berger EG, Kozdrowski I: Permanent mixed-field polyglutininable erythrocytes lack galactosyltransferase activity. *FEBS Lett* 93(1):105-8, 1 Sep 78
 Berger EG see Gerber AC
 Berger EH, Royster LH, Thomas WG: Presumed noise-induced permanent threshold shift resulting from exposure to an A-weighted Leq of 89 dB. *J Acoust Soc Am* 64(1):192-7, Jul 78
 Berger EI see Polakli NM
 Berger EM see Heibel RP
 Berger ET see Katz IM
 Berger FG, Lusa AJ: Relationship between genetic variation in thermal stability and electrophoretic mobility of mouse beta-galactosidase. *Biochem Genet* 16(9-10):1007-14, Oct 78
 Berger G, Gottschalk B, Leupold W: Erste Erfahrungen mit der Ultraschall-Aerosolbehandlung unter Heimbedingungen bei Kindern mit Bronchiektasen. *Kinderaerztl Prax* 46(10):523-7, Oct 78 (Ger)
 Berger G, Rupprecht E: Beitrag zur Behandlung der idiopathischen Lungenhämosiderose mit Immunsuppressiva. *Paediatr Grenzgeb* 17(4):213-20, 1978 (Ger)
 Berger G, Lorenz K, Rupprecht E, Crasselt C: Röntgenologische Verlaufuntersuchungen nach Synovektomie bei juveniler Rheumatoid-Arthritis. *Kinderaerztl Prax* 47(1):30-7, Jan 79 (Ger)
 Berger G, Guillaud MM, Patricot LM, Beau G, Toccanier MF: Les cellules A 'polypeptide pancréatique'. Démonstration dans le pancréas humain adulte et participation à la pathologie pancréatique. *Arch Anat Cytol Pathol* 26(3-4):153-7, 1978 (Eng. Abstr.) (Fre)
 Berger G, Mazière M, Marazano C, Comar D: Carbon 11 labeling of the psychoactive drug o-methyl-bufonine and its distribution in the animal organism. *Eur J Nucl Med* 3(2):101-4, 1 Apr 78
 Berger G: Wiederverwendung von Fangparaffin. *Dtsch Med Wochenschr* 103(43):1716, 27 Oct 78 (Ger)
 Berger G see Beurlet J
 Berger G see Comar D
 Berger G see Frappant L
 Berger G see Gammodes JP
 Berger GM: High-density lipoproteins in the prevention of atherosclerotic heart disease. Part II. Biochemical role in the pathogenesis of atherosclerosis. *S Afr Med J* 54(17):693-7, 21 Oct 78 (51 ref.)
 Berger GM: High-density lipoproteins in the prevention of atherosclerotic heart disease. Part I. Epidemiological and family studies. *S Afr Med J* 54(17):689-93, 21 Oct 78 (40 ref.)
 Berger GM see Macfarlane CM
 Berger GS, Radwanska E, Hammond JE: Possible ovulatory deficiency after tubal ligation. *Am J Obstet Gynecol* 132(6):699-700, 15 Nov 78
 Berger GS see Hulka JF
 Berger GS see Keith L
 Berger GS see Radwanska E
 Berger GS see Squire JJ
 Dergler H: Über pränatale und perinatale Infektionen. *Paediatr Paedol* 13(4):323-6, 1978 (Ger)
 Dergler H: Die künstliche Ernährung des Kindes. *Wien Med Wochenschr* 128(20):641-4, 1978 (Ger)

- Berger H, Jarosch E, Madreiter H: Effect of Vaporub and petrolatum on frequency and amplitude of breathing in children with acute bronchitis. *J Int Med Res* 6(6):483-6, 1978
- Berger H, Madreiter H, Jarosch E: Effect of Vaporub on the restlessness of children with acute bronchitis. *J Int Med Res* 6(6):491-3, 1978
- Berger H, Orgler W, Jarosch E, Madreiter H: Effect of Vaporub and petrolatum on skin and rectal temperature in children with acute bronchitis. *J Int Med Res* 6(6):487-90, 1978
- Berger H, Petsche H: Fünfzig Jahre Elektroenzephalographie. *EEG EMG* 10(1):1-7, Mar 79 (Ger)
- Berger H, Sinoff A: Aspects of cohesion, tense and pronoun usage in the discourse of the older language-impaired child. *S Afr J Comm Disorders* 25:3-15, 1978
- Berger H, Börsch-Ising M: Zum Missbrauchspotential von Tildin (Valoron). *Med Klin* 74(15):563-9, 13 Apr 79 (Eng. Abstr.) (Ger)
- Berger H see Jarosch E
- Berger H see Siezen RJ
- Berger HJ, Reduto LA, Johnstone DE, Borkowski H, Sands JM, Cohen LS, Langos RA, Gottschalk A, Zaret BL, Pytlík L: Global and regional left ventricular response to bicycle exercise in coronary artery disease. Assessment by quantitative radionuclide angiography. *Am J Med* 66(1):13-21, Jan 79
- Berger HJ, De Graaff C, Baggish DA, Taylor KJ, Hoffer PB: Subhepatic intraperitoneal abscess. *JAMA* 242(7):657-9, 17 Aug 79
- Berger HJ see Alexander J
- Berger HJ see Magyar K
- Berger HJ see Marshall RC
- Berger HJ see Matthay RA
- Berger HJ see Reduto LA
- Berger HJ see Wackers FJ
- Berger HM, Scott PH, Kenward C, Scott P, Wharton BA: Milk pH, acid base status, and growth in babies. *Arch Dis Child* 53(12):926-30, Dec 78
- Berger HM, Scott PH, Kenward C, Scott P, Wharton BA: Curd and whey proteins in the nutrition of low birthweight babies. *Arch Dis Child* 54(2):98-104, Feb 79
- Berger HM see Scott PH
- Berger HW see Leechawengwong M
- Berger HW see Osei C
- Berger HW see Saraf P
- Berger HW see Sukumaran M
- Berger J, Duchazeaubeneix JC, Faivre JC, Garreta D, Legrand D, Rouger M, Saudinos J, Charpak G, Guillerminet B, Santard JC, Sauli F, Lecaque G, Palmieri F, Raynaud C, Salamon G: Reconstruction tomography by nuclear scattering radiography. *Neuroradiology* 16:576-8, 1978
- Berger J: K voprosu o roli detskikh isel' v realizatsii tseli sotsialisticheskogo vospitaniia. *Pediatriia* (3):7-8, Mar 79 (Rus)
- Berger J: Seasonal variations in blood pictures of mice of H strain; short communication. *Z Versuchstierkd* 21(1):33-7, 1979
- Berger J, Duchazeaubeneix JC, Faivre JC, Garreta D, Legrand D, Rouger M, Saudinos J, Raynaud C, Salamon G: Nuclear scattering radiography of the spine and sphenoid bone. *J Comput Assist Tomogr* 2(4):488-98, Sep 78
- Berger J see Gluskin M
- Berger J see Falleroni NJ
- Berger J see Tomassetti HJ
- Berger J see Zimmer G
- (Berger JG), Trevisani F: Johann Gottfried Berger (1659-1736) Cartesisches und Okkasionalistisches in seiner Neurophysiologie. *Sudhoffs Arch* 63(1):45-70, 1979 (Ger)
- Berger JL see Karakousis CP
- Berger JP see Blanc S
- Berger JP see Domenighetti G
- Berger JP see Fawer R
- Berger JR, Globus M, Melamed E: Acute transitory cerebellar dysfunction associated with piperazine adipate [letter]. *Arch Neurol* 36(3):180-1, Mar 79
- Berger JS see Rosenquist JB
- Berger K see Berger D
- Berger K see Rittenhouse EA
- Berger K see Sauvage LR
- Berger K see Yates SG
- Berger KL see Silk DB
- Berger KR see Marcuson R
- Berger KW: Some ear trumpets of the 1700s and 1800s. *Ear Nose Throat J* 57(9):387-92, Sep 78
- Berger L, Roguski H, Uzzell T: Triploid F2 progeny of water frogs (*Rana esculenta* complex). *Folia Biol (Krakow)* 26(3):135-52, 1978
- Berger L, Roguski H: Ploidy of progeny from different egg size classes of *Rana esculenta* L. *Folia Biol (Krakow)* 26(4):231-48, 1978
- Berger L see Hattman S
- Berger L see Klopfenstein T
- Berger LA, Sagor G, George P: The ultrasonic demonstration of portacaval shunts. *Br J Surg* 66(3):166-8, Mar 79
- Berger LA, Rhodes JM, Agnew JE, Horrocks RA, Chudleigh PM, Elias E, Summerfield JA: Screening for pancreatic disease: A comparison of grey-scale ultrasonography and isotope scanning. *Lancet* i(8117):633-5, 24 Mar 79
- Berger LA: The big spleen [letter]. *Br J Hosp Med* 21(2):194, 196, Feb 79
- Berger LF see Berger MM
- Berger LH see Coleman WR
- Berger LL see Fahey GC Jr
- Berger LR: Modern motor milestones [letter]. *Pediatrics* 62(6):1037-8, Dec 78
- Berger M, Warren MM, Hayden CK: Urinary tract infection in the infant: the unsuspected diagnosis. *Pediatrics* 62(4):610-2, Oct 78
- Berger M, Halban PA, Assal JP, Offord RE, Vranic M, Renold AE: Pharmacokinetics of subcutaneously injected triitated insulin: effects of exercise. *Diabetes* 28 Suppl 1:53-7, Jan 79
- Berger M: Betarezeptorenhemmer in Prä- und Postmenopause. *Gynaekol Rundsch* 18 Suppl 1:160-1, 1978 (Ger)
- Berger M, Jean-Faucher C, De Turckheim M, Veyssière G, Jean C: The effect of unilateral castration on plasma and testicular testosterone in rabbits from birth to 60 days. *Arch Int Physiol Biochim* 86(4):799-808, Oct 78
- Berger M, Berchtold P: The role of physical exercise and training in the management of diabetes mellitus. *Bibl Nutr Dieta* 27:41-54, 1979 (46 ref.)
- Berger M, Kemmer FW, Becker K, Herberg L, Schwenen M, Gjinaveli A, Berchtold P: Effect of physical training on glucose tolerance and on glucose metabolism of skeletal muscle in anaesthetized normal rats. *Diabetologia* 16(3):179-84, Mar 79
- Berger M, Rethy C, Goldberg E: Unsuspected hypertrophic subaortic stenosis in the elderly diagnosed by echocardiography. *J Am Geriatr Soc* 27(4):178-82, Apr 79
- Berger M, Corre M, Jean-Faucher C, De Turckheim M, Veyssière G, Jean C: Changes in the testosterone to dihydrotestosterone ratio in plasma and testes of maturing rabbits. *Endocrinology* 104(5):1450-4, May 79
- Berger M: Antibodies that bind biotin and inhibit biotin-containing enzymes. *Methods Enzymol* 62:319-26, 1979
- Berger M, Berchtold P: Beta-Rezeptorenblocker. *Dtsch Med Wochenschr* 104(24):888-9, 15 Jun 79 (Ger)
- Berger M, Berchtold P: Das sogenannte Idealgewicht. *Dtsch Med Wochenschr* 103(39):1495-6, 29 Sep 78 (Ger)
- Berger M, Halban PA, Müller WA, Offord RE, Renold AE, Vranic M: Mobilization of subcutaneously injected triitated insulin in rats: effects of muscular exercise. *Diabetologia* 15(2):133-40, Aug 78
- Berger M see Berchtold P
- Berger M see Bomford A
- Berger M see Brouhard BH
- Berger M see Cunningham RJ
- Berger M see Cunningham RJ 3d
- Berger M see Girardier L
- Berger M see Gutton P
- Berger M see Jean-Faucher C
- Berger M see Jelveh M
- Berger M see Kemmer FW
- Berger M see Müller WA
- Berger M see Ruderman NB
- Berger M see Veyssière G
- Berger M see Vranic M
- Berger M see Zeller WJ
- Berger MJ: Selection of patients for human menopausal gonadotropin therapy. *J Reprod Med* 21(3 Suppl):194-7, Sep 78
- Berger MM, Berger LF: Couple therapy by a married couple. *J Am Acad Psychoanal* 7(2):219-40, Apr 79
- Berger MP see Klousia JW
- Berger MR, Froilomon AL: Hands that hurt: carpal tunnel syndrome. *Am J Nurs* 79(2):264-6, Feb 79
- Berger NA, Kauff RA, Sikorski GW: ATP-independent DNA synthesis in vaccinia-infected L cells. *Biochim Biophys Acta* 520(3):531-8, 24 Oct 78
- Berger NA, Kaichi AS, Steward PG, Klevecz RR, Forrest GL, Gross SD: Synthesis of poly(adenosine diphosphate ribose) in synchronized Chinese hamster cells. *Exp Cell Res* 117(1):127-35, Nov 78
- Berger NA, Kociolok K, Pitha J: Steric factors in lymphocyte stimulation by organomercurials. *Biochem Biophys Res Commun* 86(4):1234-40, 28 Feb 79
- Berger NA, Sikorski GW, Petzold SJ, Kurohara KK: Association of poly(adenosine diphosphate ribose) synthesis with DNA damage and repair in normal human lymphocytes. *J Clin Invest* 63(6):1164-71, Jun 79
- Berger NA, Kurohara KK, Petzold SJ, Sikorski GW: Aphidicolin inhibits eukaryotic DNA replication and repair — implications for involvement of DNA polymerase alpha in both processes. *Biochem Biophys Res Commun* 89(1):218-25, 12 Jul 79
- Berger NA: Nucleic acid synthesis in permeabilized eukaryotic cells. *Methods Cell Biol* 20:325-40, 1978
- Berger P see Barabé P
- Berger P see Lemaitre G
- Berger PA: Investigating the role of endogenous opioid peptides in psychiatric disorders. *Neurosci Res Program Bull* 16(4):585-99, Dec 78
- Berger PA see Anders TF
- Berger PA see Davis KL
- Berger PA see Faull KF
- Berger PA see Ross M
- Berger PA see Vernikos-Danellis J
- Berger PA see Watson SJ
- Berger PA see Yesavage JA
- Berger PB: Amnesty International charges repression of physicians in Argentina [letter]. *N Engl J Med* 299(22):1259, 30 Nov 78
- Berger PE see Kjhns LR
- Berger PE see Klein DM
- Berger PE see Kuhn JP
- Berger PE see Kuhns LR
- Berger PE see Yang PJ
- Berger PJ see Chiang MJ
- Berger PK see Wallace MJ Jr
- Berger R, Bernheim A: A comment on the paper: reciprocal translocation and the Philadelphia chromosome by Jessie L. Watt and Brenda M. Page. *Hum. Genet.* 42, 163-170 (1978) [letter]. *Hum Genet* 44(3):357-8, 16 Nov 78
- Berger R, Bernheim A: Non-randomness in complex translocations of chronic myeloid leukaemia. *Scand J Haematol* 21(5):418-20, Nov 78
- Berger R, Bernheim A, Sasportes M, Hauptmann G, Hors J, Legrand I, Fellous M: Regional mapping of the HLA on the short arm of chromosome 6. *Clin Genet* 15(3):245-51, Mar 79
- Berger R, Bernheim A, Fellous M, Brouet JC: Cytogenetic study of a European Burkitt's lymphoma cell line. *JNCI* 62(5):1187-92, May 79
- Berger R, Dias T, Hommes FA: Developmental aspects of brain protein and myelin metabolism in hyperphenylalaninemic rats. pp. 111-24. In: Hommes FA, ed. *Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 161m 1978.
- Berger R, Bernheim A, Daniel MT, Valensi F, Flandrin G: Une nouvelle variété de leucémie aiguë non promyélocytaire avec translocation t(15;17). *C R Acad Sci [D] (Paris)* 288(1):177-9, 8 Jan 79 (Eng. Abstr.) (Fre)
- Berger R see Bernheim A
- Berger R see Cerni C
- Berger R see Julien C
- Berger R see Signer E
- Berger RE: A model for evaluating the ocular contusion injury potential of propelled objects. *J Bioeng* 2(3-4):345-58, Jun 78
- Berger RE, Alexander ER, Harnisch JP, Paulsen CA, Monda GD, Ansell J, Holmes KK: Etiology, manifestations and therapy of acute epididymitis: prospective study of 50 cases. *J Urol* 121(6):750-4, Jun 79
- Berger RJ see Walker JM
- Berger RL: Some problems concerning mixers and detectors for stopped flow kinetic studies. *Biophys J* 24(1):2-20, Oct 78
- Berger RL see Bernhard WF
- Berger RL see Sweet SE
- Berger S, Spasic P, Vacic M, Tasic G, Mihailovic M: Primarna hiperoksalurija. *Srp Arh Celok Lek* 106(9):837-40, Sep 78 (Sec)
- Berger S: Szkolenie w zakresie żywienia człowieka w akademiach rolniczych. *Przegl Lek* 35(4-5):552-3, 1978 (Pol)
- Berger S: Zmiany w sposobie odżywiania się człowieka współczesnego. *Przegl Lek* 35(4-5):557-9, 1978 (Pol)
- Berger S see Borden MJ
- Berger S see Broyles RH
- Berger S see Tatic V
- Berger SA, Barza M, Hafer J, McFarland JJ, Louie S, Kane A: Penetration of clindamycin into decubitus ulcers. *Antimicrob Agents Chemother* 14(3):498-9, Sep 78
- Berger SA see Siegel JH
- Berger SA see Weitzman S
- Berger SH: Trifluoperazine and haloperidol: sources of ejaculatory pain? [letter]. *Am J Psychiatry* 136(3):350, Mar 79
- Berger SL: Lymphocytes as resting cells. *Methods Enzymol* 58:486-96, 1979
- Berger SL, Birkenmeier CS: Metabolism of polyadenylated mRNA in growing human lymphocytes. *Biochim Biophys Acta* 562(1):80-91, 28 Mar 79
- Berger SM see Frost F
- Berger TJ, Blackstone EH, Kirklin JW, Bergeron LM Jr, Hazelrig JB, Turner ME Jr: Survival and probability of cure without and with operation in complete atrioventricular canal. *Ann Thorac Surg* 27(2):104-11, Feb 79
- Berger TJ see Mitchell JT
- Berger TS: Acute central nervous system emergencies. *Ohio State Med J* 75(6):345-6, Jun 79
- Berger TW, Thompson RF: Neuronal plasticity in the limbic system during classical conditioning of the rabbit nictitating membrane response. II: Septum and mammillary bodies. *Brain Res* 156(2):293-314, 10 Nov 78
- Berger TW see Patterson MM
- Berger U, Fahr AM, Enecke H: Infektionen durch Chromobacterium, Serratia, Erwinia und Flavobacterium (sog. Chromobakterien). *Ergeb Inn Med Kinderheilkd* 41:1-50, 1978 (374 ref.) (Ger)
- Berger U: Serologische Bestätigung der zwei Unterarten von *Neisseria mucosa* Veron et al. 1959. *Med Microbiol Immunol (Berl)* 165(3):163-8, 20 Oct 78 (Eng. Abstr.) (Ger)
- Berger U, Piotrowski HD: Nicht-fermentierende gramnegative Stäbchen im Untersuchungsmaterial eines

- Routinelaboratoriums. Med Microbiol Immunol (Berl) 165(3):169-79, 20 Oct 78 (Eng. Abstr.) (Ger)
- Berger U see Lüth HJ
- Berger U see Schulz P
- Berger W see Dahl G
- Berger W see Kershner H
- Berger-Gross V, Lisman S: Attitudes of paraprofessionals toward alcoholism; setting effects. J Stud Alcohol 40(5):514-7, May 79
- Berger-Hernandez R see Bächlin A
- Berger-Margulies J see Berger E
- Berger Via see Natchin Iv
- Bergerat J see Vuillaume M
- Bergerat JP, Giunta M, Boilletot A, Fétique J, Reeb E, Montell H, Oberling F: Emploi des isolateurs plastiques dans la prévention de l'infection chez les malades hématologiques à haut risque infectieux. Sem Hop Paris 54(37-40):1137-43, 8-15 Nov 78 (Eng. Abstr.) (Fre)
- Bergerat JP, Barlogie B, Drewinko B: Effects of cis-dichlorodiammineplatinum(II) on human colon carcinoma cells in vitro. Cancer Res 39(4):1334-8, Apr 79
- Bergerat JP see Audhy B
- Bergère JL see El Soda M
- Bergeret G see Maroy B
- Bergeron A see Fermaud H
- Bergeron C, Kovacs K: Pituitary siderosis. A histologic, immunocytochemical, and ultrastructural study. Am J Pathol 93(2):295-309, Nov 78
- Bergeron C, Kovacs K, Bilbao JM: Primary empty sella: a histologic and immunocytochemical study. Arch Intern Med 139(2):248-9, Feb 79
- Bergeron C, Rewcastle NB, Richardson JC: Pontine infarction manifesting as isolated cranial nerve palsies. Neurology (Minneapolis) 29(3):377-9, Mar 79
- Bergeron C: Etude comparative de trois techniques d'ajustement de l'occlusion. Dent J 44(7):327-31, Jul-Aug 78 (Fre)
- Bergeron GA: Le docteur Rosaire Gingras (1904-1978). Union Med Can 107(11):1109, Nov 78 (Fre)
- Bergeron JC see Segura ET
- Bergeron JJ, Silstrom R, Hand AR, Posner BI: Binding and uptake of 125I-insulin into rat liver hepatocytes and endothelium. An in vivo radioautographic study. J Cell Biol 80(2):427-43, Feb 79
- Bergeron JJ see Josefberg Z
- Bergeron M see Craan AG
- Bergeron M see Sassi P
- Bergeron MG: A review of models for the therapy of experimental infections. Scand J Infect Dis [Suppl] (14):189-206, 1978
- Bergeron RJ, Roberts WP: Boundary conditions for the Hildebrand-Benesi equation. Anal Biochem 90(2):844-8, 15 Oct 78
- Bergeron RT see Hoffman RA
- Bergeron RT see Leo JS
- Bergerone S see Angelino PF
- Bergerone S see Matta F
- Bergers AM see Van de Staak WJ
- Bergert KD, Krause M, Mührlein W: Hinweise über den Einfluss einer langjährigen Schweisestätigkeit auf die Entwicklung eines chronisch obstruktiven Atemwegsyndroms. Z Gesamte Inn Med 33(21):799-80, 1 Nov 78 (Eng. Abstr.) (Ger)
- Bergès O, Benacerraf R, Nahum H: Fausse tumeur du médiastin postérieur liée à une hypertension portale. Etude d'un cas et discussion. J Radiol Electrol Med Nucl 60(3):211-4, Mar 79 (Eng. Abstr.) (Fre)
- Berges W, Rohner HG, Borchard F, Nier H, Müller-Wallraf R, Wienbeck M: Barrett-Syndrom bei Achalasie des Ösophagus. Verh Dtsch Ges Inn Med (84):975-7, 1978 (Ger)
- Berges W see Lepien G
- Berges W see Sonnenberg A
- Berges W see Wienbeck M
- Bergeson PS, Kaplan AM, Gregg SA, Curless RG: Malignant hyperthermia associated with characteristic physical findings, myopathy and normal muscle enzymes: a syndrome. pp. 473-82. In: Aldrete JA, Britt BA, ed. Malignant hyperthermia. New York, Grune & Stratton, 1978. W3 IN919GK 1977.
- Bergeson PS see Fox DW
- Bergert A, Möller KA, Olsen J, Poll P: Rescreening for cervical carcinoma in Maribo Amt 1971 - 1975. Dan Med Bull 25(6):232-4, Dec 78
- Bergert A, Olsen J, Poll P: Initial screening for cervical carcinoma in Praestø Amt 1972-1975. Dan Med Bull 25(6):230-2, Dec 78
- Bergert A: Influence of population screening on morbidity and mortality of cancer of the uterine cervix in Maribo Amt. Dan Med Bull 26(2):91-100, Apr 79
- Bergert A: Relation of dysplasia and carcinoma of the uterine cervix to age at onset of sexual life and number of coital partners. Dan Med Bull 25(4):172-6, Aug 78
- Bergert A: Relation of dysplasia and carcinoma of the uterine cervix to age at onset of sexual life and number of coital partners. Dan Med Bull 25(4):172-6, Aug 78
- Bergert PB, King J: Isolation and characterization of precursors in T4 baseplate assembly. The complex of gene 10 and gene 11 products. J Mol Biol 124(3):469-86, 25 Sep 78
- Bergert SM see Lockard RE
- Bergervin H see Camus JP
- Bergey GK see Macdonald RL
- Bergey P see Sidman RD
- Bergfeld J: Symposium: functional rehabilitation of isolated medial collateral ligament sprains. First-, second-, and third-degree sprains. Am J Sports Med 7(3):207-9, May-Jun 79
- Bergfeld J see Estwanik JJ
- Bergfeld J see Götz M
- Bergfeld MA see Baran DT
- Bergfeld WA see Slone DE
- Bergfeld WF, Roenigk HH Jr: Cutaneous complications of immunosuppressive therapy. A review of 215 renal transplant patients. Cutis 22(2):169-72, Aug 78
- Bergfeld WF: Diffuse hair loss in women. Cutis 22(2):190-5, Aug 78
- Bergfeld WF: Hair disorders. Major Probl Clin Pediatr 19:347-66, 1978
- Bergfeld WF see Hanke CW
- Bergfeld WF see Sauder DN
- Bergfors PG see Blom S
- Berggård B see Åkerström B
- Berggård I see Åkerström B
- Berggård I see Kronvall G
- Berggård I see Löfdberg L
- Berggård I see Schwart BD
- Berggård I see Yamashita U
- Berggren B, Cullberg J: Hur har nu Nacka-projektet lyckats? Lakartidningen 76(4):179-81, 24 Jan 79 (Swe)
- Berggren JR Jr: The milk-fever syndrome: a practitioner's use of the clinical laboratory as an aid in management. VM SAC 73(8):1068-70, Aug 78
- Berggren M see Anderson B
- Berggren M see Norling A
- Berggren MJ see Gustafson DE
- Berggren MJ see Singh M
- Berggren RL see Singh UT
- Berggren SA: Evaluation of the tuberculin test in Malawi. Nord Vet Med 30(9):364-70, Sep 78
- Berggren U, Tallstedt L, Ahlenius S, Engel J: The effect of lithium on amphetamine-induced locomotor stimulation. Psychopharmacology (Berlin) 59(1):41-5, 15 Sep 78
- Bergth OJ, Solheim BG: Detection of thrombocyte antibodies by 125I labeled protein A. Tissue Antigens 12(3):189-94, Sep 78
- Bergth T, Nilius SJ, Wide L: Serum prolactin and gonadotrophin levels before and after luteinizing hormone-releasing hormone in the investigation of amenorrhoea. Br J Obstet Gynaecol 85(12):945-56, Dec 78
- Bergth T, Nilius SJ, Wide L: Bromocriptine treatment of seven women with primary amenorrhoea and prolactin-secreting pituitary tumours. Clin Endocrinol (Oxf) 10(2):145-54, Feb 79
- Bergth T, Nilius SJ, Lundberg PO, Wide L: Bromocriptine treatment of prolactinomas [letter]. N Engl J Med 300(24):1391, 14 Jun 79
- Bergth T see Nilius SJ
- Bergth U, Thorstensson A, Sjödin B, Hulten B, Pielh K, Karlsson J: Maximal oxygen uptake and muscle fiber types in trained and untrained humans. Med Sci Sports 10(3):151-4, Fall 78
- Bergth U, Ekblom B: Physical performance and peak aerobic power at different body temperatures. J Appl Physiol 46(5):885-9, May 79
- Bergthage TE, Dyson CV, McCracken TM: Gas elimination during a single-stage decompression. Aviat Space Environ Med 49(10):1168-72, Oct 78
- Bergthage TE, Goehring GS, Donelson C 4th: Pressure reduction limits for rats subjected to various time/pressure exposures. Undersea Biomed Res 5(4):323-34, Dec 78
- Bergthage TE, David TD, Dyson CV: Species differences in decompression. Undersea Biomed Res 6(1):1-13, Mar 79
- Bergthage TE, Donelson C 4th, Gomez JA: Decompression advantages of trimix. Undersea Biomed Res 5(3):233-42, Sep 78
- Berghaus G: Statistische Differenzierung zwischen Alkoholikern und Nichtalkoholikern anhand der Verfestung, des Fettsäuremusters und der Enzymaktivitäten der menschlichen Leber. Z Rechtsmed 82(2):113-20, 10 Nov 78 (Eng. Abstr.) (Ger)
- Berghäuser J, Schirmer RH: Properties of adenylate kinase after modification of Arg-97 by phenylglyoxal. Biochim Biophys Acta 537(2):428-35, 20 Dec 78
- Berghella S, Tempo B, Bernocco A, Neri G, Fiorucci G: Indicazioni, metodiche e risultati degli esami batteriologici sui cateteri venosi centrali di pazienti degenti in un centro di rianimazione polivalente. Minerva Anestesiol 45(6):379-86, Jun 79 (Eng. Abstr.) (Ita)
- Berghella S see Azzollini CV
- Berghella S see Tempo B
- Berghem L see Domellöf L
- Berghem L see Jarstrand C
- Berghem L see Schildt B
- Berghof E see Bussmann WD
- Berghofer E see Klaushofer H
- Berghoff A see Veres R
- Berghoff E see Rittner C
- Bergholm AM see Ekedahl C
- Bergholm AM see Holm SE
- Bergholtz BO, Thorsby E: Macrophage/T-lymphocyte interaction in the immune response to PPD in humans. Scand J Haematol 9(6):511-6, 1979
- Bergholtz BO, Thorsby E: HLA-D restriction of the macrophage-dependent response of immune human T lymphocytes to PPD in vitro: inhibition by anti-HLA-DR antisera. Scand J Immunol 8(1):63-73, 1978
- Bergholz C see Deinhardt F
- Bergholz C see Thiel HJ
- Bergholz M, Rahlf G, Doering KM: Familiäre hämophagozytierende Retikulose (Farquhar). Pathol Res Pract 163(3):267-80, Nov 78 (Eng. Abstr.) (Ger)
- Berghs H, Ceuppens J, Stevens E, Bloemmen J, Remans J: Hypogammaglobulinemia during levamisole treatment: case report. Ann Allergy 41(6):342-4, Dec 78
- Berghs H see Franchimont P
- Berghs H see Remans J
- Bergia R see Andriulli A
- Bergia R see Giorcelli G
- Bergiel A, Tkacz B, Galkiewicz E, Drobnik S: Test rozetkowy EAC i E w wirusowym zapaleniu wątroby. Pol Tyg Lek 33(43):1681-4, 23 Oct 78 (Eng. Abstr.) (Pol)
- Bergier N see Lampert IA
- Bergin DJ: Nasal heterotopia of the macula with persistent hyaloid vessel. J Pediatr Ophthalmol Strabismus 15(6):373-5, Nov-Dec 78
- Bergin FT, Cefalo RC, Lewis PE: Self-limited hemolytic transfusion reaction in an ABO-incompatible maternal-fetal unit. Am J Obstet Gynecol 132(1):115-6, 1 Sep 78
- Bergin J see Adams J
- Bergin M see Lantrou J
- Bergin M see Rose RJ
- Bergin R, Hallenberg J, Malmgren O: Computerized cephalometrics. Acta Odontol Scand 36(6):349-57, 1978
- Bergin WC see Irwin MR
- Berginer VM see Korczyn AD
- Berginer VM see Kuritzky A
- Bergiron C, Markovits P, Allal M, Plekarski JD, Couanet D, Vanel D: Apport de la lymphographie dans le bilan du cancer de la prostate. A propos de quarante-sept cas. Ann Radiol (Paris) 21(6):435-9, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Bergiron C see Dana A
- Bergk KH, Koob E: Osteolyse einer dysplastischen Elle nach Fraktur bei anlagebedingter 'Pseudarthrose'. Handchirurgie 10(1):59-60, 1978 (Ger)
- Bergk KH, Koob E: Pseudarthrose nach handgelenknahem Speichenbruch-ein Kunstfehler? Handchirurgie 10(1):61-2, 1978 (Ger)
- Bergkvist L, Engevik L: The surgical treatment of axillary hyperhidrosis. Br J Surg 66(7):482-4, Jul 79
- Bergkvist Y see Frisk-Holmberg M
- Bergland R see Murray FT
- Bergland R see Weiss S
- Bergland RM, Page RB: Can the pituitary secrete directly to the brain? (Affirmative anatomical evidence). Endocrinology 102(5):1325-38, May 78
- Bergland RM, Page RB: Pituitary-brain vascular relations: a new paradigm. Science 204(4388):18-24, 6 Apr 79 (68 ref)
- Bergland RM see Page RB
- Bergleiter R: Endokrine Aspekte des Ovarialkarzinoms I. Klinische und pathologisch-anatomische Untersuchungen. Zentralbl Gynaekol 100(15):1000-3, 1978 (Eng. Abstr.) (Ger)
- Bergleiter R see Brockmann J
- Bergleiter R, Liedtke MP, Neef G: Endokrine Aspekte des Ovarialkarzinoms II. Biochemische und histochemische Untersuchungen. Zentralbl Gynaekol 100(15):1004-7, 1978 (Eng. Abstr.) (Ger)
- Berglezor MA see Mikhel'man MD
- Berglin E, Svalander C, Teger-Nilsson AC, William-Olsson G: Administration of plasma to dogs defibrinogenated with defibrase. Thromb Res 13(5):785-98, Nov 78
- Berglin E, Hansson HA, William-Olsson G: Plasma administration to defibrinogenated dogs during extracorporeal circulation. Artif Organs 3(1):80-5, Feb 79
- Berglund A see Svedmyr A
- Berglund B, Berglund U, Lindvall T: Olfactory self- and cross-adaptation: effects of time of adaptation on perceived odor intensity. Sens Processes 2(3):191-7, Sep 78
- Berglund B see Efendic S
- Berglund E: Limiting factors during exercise in patients with lung disease. Bull Eur Physiopathol Respir 15(1):15-23, Jan-Feb 79
- Berglund EM see Alexander MR
- Berglund EM see Chung RS
- Berglund G, Isacson SO, Rydén L: Modell för omhändertagande av patienter med högt blodtryck. Lakartidningen 75(46):4253-6, 15 Nov 78 (Eng. Abstr.) (Swe)
- Berglund G: Effekt av blodtryckssänkande behandling. Riktlinjer för insättning av terapi och terapival. Lakartidningen 75(46):4243-4, 15 Nov 78 (Eng. Abstr.) (Swe)
- Berglund G: Varför förbättras hypertoni-vården så långsamt i Sverige? Lakartidningen 75(52):4871-2, 27 Dec 78 (Swe)
- Berglund G, Isacson SO, Rydén L: The Skaraborg project—a controlled trial regarding the effect of structured hypertension care. Acta Med Scand [Suppl] (626):64-8, 1979

- Berglund G, Greter J, Lindstedt S, Steen G, Waldenström J, Waa U: Urinary excretion of thymine and uracil in a two-year-old child with a malignant tumor of the brain. *Clin Chem* 25(7):1325-8, Jul 79
- Berglund G see Hartford M
- Berglund G see Herlitz H
- Berglund G see Ljungman S
- Berglund G see Wilhelmsson L
- Berglund J see Cronstedt J
- Berglund L, Humble E: Kinetic properties of pig pyruvate kinases type A from kidney and type M from muscle. *Arch Biochem Biophys* 195(2):347-61, Jul 79
- Berglund M, Leljonquist H: Prediction of cerebral dysfunction in alcoholics: a study of health insurance records. *J Stud Alcohol* 39(11):1968-74, Nov 78
- Berglund O, Sjöberg BM: Effect of hydroxyurea on T4 ribonucleotide reductase. *J Biol Chem* 254(2):253-4, 25 Jan 79
- Berglund O, Sehlin J, Täljedal IB: 86Rb+ fluxes and K+-stimulated nitrophenyl phosphatase activity in the pancreatic islets of genetically diabetic mice (C57BL/KsJ-db/db). *Diabetologia* 15(3):191-5, Sep 78
- Berglund S, Almén T, Johansson BW: Effect of metrizamide on whole blood oxygen affinity. *Acta Radiol (Diagn)* (Stockh) 19(4):688-92, 1978
- Berglund S see Berntorp K
- (Berglund TR), Downs C: Politics and medicine two passions of Doctor Berglund, new AMA-PAC board member. *Mich Med* 78(20):396, Jul 79
- Berglund U see Berglund B
- Bergman A, Brandt L, Jansson B: Accumulation of methylsulfonyl derivatives of some bronchial-seeking polychlorinated biphenyls in the respiratory tract of mice. *Toxicol Appl Pharmacol* 48(2):213-20, Apr 79
- Bergman A, Dallner G: Incorporation of N-acetylglucosamine from UDP-N-acetylglucosamine into proteins and lipid intermediates in microsomal and Golgi membranes from rat liver. *Biochim Biophys Acta* 512(1):123-35, 11 Sep 78
- Bergman A see Appelkvist EL
- Bergman A see Arora RG
- Bergman A see Hulth L
- Bergman A see Nilsson OS
- Bergman AB, Neiman HL: Computed tomography in the detection of retroperitoneal hemorrhage after translumbar aortography. *AJR* 131(5):831-3, Nov 78
- Bergman AB: Needed: humanism in health program managers. *J Health Polit Policy Law* 3(3):298-302, Fall 78
- Bergman AB, Neiman HL, Krast B: Ultrasonographic evaluation of pericholecystic abscesses. *AJR* 132(2):201-3, Feb 79
- Bergman AB: The sudden infant death syndrome — what can you do? *Med Times* 107(4):32-6, 118, 123, Apr 79
- Bergman AB: California's body counts [editorial] *Pediatrics* 63(3):500-1, Mar 79
- Bergman AB, Neiman HL, Warpeha RL: Computed tomography of the larynx. *Laryngoscope* 89(5 Pt 1):812-7, May 79
- Bergman AB: Controlling iatrogenic diseases [editorial] *Isr J Med Sci* 15(3):199-201, Mar 79
- Bergman AB: Abuse of the child abuse law. *Pediatrics* 62(2):266-7, Aug 78
- Bergman B, Knutson F: Renal infection after ileal conduit urinary diversion. An autopsy study. *Acta Pathol Microbiol Scand [A]* 86(3):245-50, May 78
- Bergman B, Nilsson AE, Petersson S, Sandin T: Ureteral reflux from ileal conduit. *Scand J Urol Nephrol* 12(3):239-42, 1978
- Bergman B, Kaijser B, Nilsson AE: Conduit urinary diversion and urinary-tract infection. II. Raised serum antibody titers against *Escherichia coli* and *Proteus mirabilis* in relation to bacteriologic findings. *Scand J Urol Nephrol* 13(1):71-7, 1979
- Bergman B, Kaijser K, Nilsson AE: Conduit urinary diversion and urinary-tract infection. I. Serum antibody titers against *Escherichia coli* and *Proteus mirabilis* in relation to urographic findings. *Scand J Urol Nephrol* 13(1):65-70, 1979
- Bergman B: Flerhandikapp hos psykiskt utvecklingsstörda barn och ungdomar inskrivna i särskola. *Läkartidningen* 76(12):1088-91, 21 Mar 79 (Eng. Abstr.) (Swe)
- Bergman B, Hedner T, Lundborg P: Effect of terbutaline on lecithin content in alveolar lung wash in fetal rabbits. *Acta Physiol Scand* 105(3):378-80, Mar 79
- Bergman B, Nilsson S, Petersén I: The effect on erection and orgasm of cystectomy, prostatectomy and vesiculectomy for cancer of the bladder: a clinical and electromyographic study. *Br J Urol* 51(2):114-20, Apr 79
- Bergman B: Studies on patients with ileal conduit diversion with special regard to renal infection. *Scand J Urol Nephrol [Suppl]* (47):1-32, 1978
- Bergman B, Hedner T, Lundborg P: Effects of terbutaline on the pressure volume relationship in fetal rabbit lung. *Acta Obstet Gynecol Scand* 57(4):323-6, 1978
- Bergman B see Higg E
- Bergman BR: Ett totalprotesmaterial i tre hygieniska faser. *Läkartidningen* 76(13):1199-203, 28 Mar 79 (Swe)
- Bergman H, Borg S, Höglman B, Larsson H, Linde CJ, Tengroth B: The effect of oxazepam on ocular readaptation time. *Acta Ophthalmol (Copenh)* 57(1):145-50, Feb 79
- Bergman H: Personality characteristics of alcoholic patients in relation to length of heavy drinking. *Psychol Rep* 44(2):567-73, Apr 79
- Bergman H see Goldstein JA
- Bergman H see Isoman B
- Bergman HL see Trabalka JR
- Bergman I see Schreiner A
- Bergman J see Gustafsson JA
- Bergman JJ, Rosen GD, Moeller DA: Appendicitis associated with recent barium study. *J Fam Pract* 8(5):931-5, May 79 (8 ref.)
- Bergman JJ, Werblun MN: Chronic pain: a review for the family physician. *J Fam Pract* 7(4):685-93, Oct 78
- Bergman JJ see Oppenheim GL
- Bergman K: Whole-body autoradiography and allied tracer techniques in distribution and elimination studies of some organic solvents: benzene, toluene, xylene, styrene, methylene chloride, chloroform, carbon tetrachloride and trichloroethylene. *Scand J Work Environ Health* 5 Suppl 1:1-263, 1979
- Bergman K, Hedenstierna G, Holmgren A, Matsols H, Sjögren B: Kan inhalation av pankreasenzym ge lungemfysem? *Läkartidningen* 76(23):2250, 6 Jun 79 (Swe)
- Bergman K see Bengtsson G
- Bergman L, Westerberg B, Lindstedt G, Lundberg PA: Possible involvement of growth hormone in the pathogenesis of early neonatal hypocalcemia in infants of diabetic mothers. *Biol Neonate* 34(1-2):72-9, 1978
- Bergman LR, Magnusson D: Overachievement and catecholamine excretion in an achievement-demanding situation. *Psychosom Med* 41(3):181-8, May 79
- Bergman LW, Kuehl WM: Temporal relationship of translation and glycosylation of immunoglobulin heavy and light chains. *Biochemistry* 17(24):5174-80, 28 Nov 78
- Bergman LW, Kuehl WM: Formation of intermolecular disulfide bonds on nascent immunoglobulin polypeptides. *J Biol Chem* 254(13):5690-4, 10 Jul 79
- Bergman M: Powder data file as a tool for identification of dental gold alloys. *Acta Odontol Scand* 36(6):339-44, 1978
- Bergman MJ, Evans DG, Mandell GL, Sullivan JA, Salit IE, Guerrant RL: Attachment of *E. coli* to human intestinal epithelial cells: a functional in vitro test for intestinal colonization factor. *Trans Assoc Am Physicians* 91:80-9, 1978
- Bergman NA see Hirshman CA
- Bergman PJ see Dembo R
- Bergman R: Parainfluenza-3 virus: difference in capacity of neuraminidase-weak and strong strains to infect young calves and to elicit cellular immune response. *Res Vet Sci* 25(2):193-9, Sep 78
- Bergman R, Rotenberg A, Ron R, Sharon R, Zwanger L: 'Non-starters' in schools for registered nurses in Israel—1975-1976. *Int J Nurs Stud* 16(2):151-7, 1979
- Bergman R see Larsson L
- Bergman RB, van der Ende AE: Exudation of silicone through the envelope of gel-filled breast prostheses: an in vitro study. *Br J Plast Surg* 32(1):31-4, Jan 79
- Bergman RK, Munoz JJ, Portis JL: Vascular permeability changes in the central nervous system of rats with hyperacute experimental allergic encephalomyelitis induced with the aid of a substance from *Bordetella pertussis*. *Infect Immun* 21(2):627-37, Aug 78
- Bergman RK see Munoz JJ
- Bergman RN, Ider YZ, Bowden CR, Cobelli C: Quantitative estimation of insulin sensitivity. *Am J Physiol* 236(6):E667-77, Jun 79
- Bergman RN see Bowden CR
- Bergman RN see El-Refaei M
- Bergman S, Howards S, Sanger W: Practical aspects of banking patient's semen for future artificial insemination. *Urology* 13(4):408-11, Apr 79
- Bergman S, Javadpour N, Wade C, Terrill R: Biodegradable ureteral grafts in dogs. *Invest Urol* 16(1):48-9, Jul 78
- Bergman S see Javadpour N
- Bergman SM see Emmott RC
- Bergman SM see Javadpour N
- Bergman SM see Viets DH
- Bergman U: Utilization of antidiabetic drugs in the Island of Gotland, Sweden: agreement between wholesale figures and prescription data. *Eur J Clin Pharmacol* 14(3):213-20, 27 Nov 78
- Bergman U, Norlin A, Wiholm BE: Inadequacies in hospital drug handling. *Acta Med Scand* 205(1-2):79-85, 1979
- Bergman U see Barus B
- Bergman Y, Haimovich E: B lymphocytes contain three species of mu chains. *Eur J Immunol* 8(12):876-80, Dec 78
- Bergman Y see Eshhar Z
- Bergman EA see Bogdanova EA
- Bergman A, Reinhold A: Mikrobiologische Untersuchungen über das bakterielle Spektrum in Milchproben aus gesunden Euterviertieren und solchen mit erhöhten Zell- und/oder Leitfähigkeitswerten. *Arch Exp Veterinaarmed* 32(5):685-97, 1978 (Eng. Abstr.) (Ger)
- Bergmann A see Kubel M
- Bergmann A see Merkel W
- Bergmann AS, Lewiston NJ, West AM: Social work practice and chronic pediatric illness. *Soc Work Health Care* 4(3):265-74, Spring 79
- Bergmann F, Altstetter R, Weissman BA: In vivo interaction of morphine and endogenous opiate-like peptides. *Life Sci* 23(26):2601-8, 25 Dec 78
- Bergmann F see Tanner SJ
- Bergmann G, Köhler R, Rohmann A, Rauschenbach N: Das Gehen mit Stockstütze. III. Kontrolle und Training der maximalen Aufrichtkräfte mit einer instrumentierten Stütze. *Z Orthop* 117(3):293-300, Jun 79 (Eng. Abstr.) (Ger)
- Bergmann G see Köhler R
- Bergmann G see Rohmann A
- Bergmann H: Die Bedeutung der Mikrofiltration bei der Bluttransfusion. *Infusionsther Klin Ernähr* 5(6):355-60, Dec 78 (Ger)
- Bergmann H: Neufunde zum Pestraktat Jakob Engelins von Ulm. *Sudhoffs Arch* 62(3):282-93, 1978 (Ger)
- Bergmann H: Die Spinalanästhesie. *Klin Anaesthesiol Intensivther* (18):118-30, 1978 (Ger)
- Bergmann H: Varianten der Neuroleptanalgesie. *Wien Klin Wochenschr* 91(10):327-31, 11 May 79 (Eng. Abstr.) (Ger)
- Bergmann H, Leisch F, Herbig W: Akute Septumperforation bei Hinterwandinfarkt. *Wien Med Wochenschr* 129(12):321-4, 20 Jun 79 (Eng. Abstr.) (Ger)
- Bergmann H, Necek S: Atemphysiologische Probleme bei Ausfall der zentralen Atemregulation. *Wien Med Wochenschr* 129(12):313-7, 20 Jun 79 (Ger)
- Bergmann H, Hahnfeldt H: Die Virusinfektionen des Atemtraktes beim Jungind und Probleme ihrer Immunprophylaxe. *Arch Exp Veterinaarmed* 32(3):407-15, 1978 (Eng. Abstr.) (Ger)
- Bergmann H: Respiratorsysteme und deren atemmechanische Wirkungsweise. *Wien Med Wochenschr* 128(17):566-9, 30 Sep 78 (Ger)
- Bergmann H see Havlik E
- Bergmann H see Linkesch W
- Bergmann HJ: Beurteilung des Kontaminationsgrades von Plaste-Einmalgebrauchsspritzen nach einer Abwasserhavarie. *Z Aerztl Fortbild (Jena)* 73(2):88-91, 15 Jan 79 (Ger)
- Bergmann I, Bergmann KC, Gemeinhardt H, Voigt U, Wallenstein G: Nachweis von Antikörpern gegen *Aspergillus fumigatus*. I. Mitteilung: Herstellung von Antigenen. *Z Erkr Atmungsorgane* 152(2):146-52, 1979 (Eng. Abstr.) (Ger)
- Bergmann I, Wallenstein G, Rebohle E, Schneider WD: Berufsbedingte allergische und irritative Atemtraktkrankungen bei Müllern. *Z Gesamte Hyg* 25(4):287-90, Apr 79 (Eng. Abstr.) (Ger)
- Bergmann I see Cereghini S
- Bergmann JE, Lodish HF: Translation of capped and uncapped vesicular stomatitis virus and reovirus mRNA'S. Sensitivity to m7GpppAm and ionic conditions. *J Biol Chem* 254(2):439-68, 25 Jan 79
- Bergmann JE, Trachsel H, Sonenberg N, Shatkin AJ, Lodish HF: Characterization of rabbit reticulocyte factor(s) that stimulates the translation of mRNAs lacking 5'-terminal 7-methylguanosine. *J Biol Chem* 254(5):1440-3, 10 Mar 79
- Bergmann K see Balák K
- Bergmann K see Naeim F
- Bergmann K see Perry EK
- Bergmann K see Richterová J
- Bergmann K see Staněk V
- Bergmann KC: Allergische Alveolitiden. Diagnose und Therapie in der Praxis. *Fortschr Med* 96(42):2123-6, 9 Nov 78 (Eng. Abstr.) (Ger)
- Bergmann KC: Allergische Alveolitiden. Diagnose und Therapie in der Praxis. *Fortschr Med* 96(42):2138-9, 9 Nov 78 (Ger)
- Bergmann KC, Brański H, Götz M, Kurzawa R, Luther P, Molina C: Empfehlung zur Definition des Krankheitsbildes Allergische Alveolitis. *Z Erkr Atmungsorgane* 151(2):167-71, 1978 (Eng. Abstr.) (Ger)
- Bergmann KC: Bericht über die Konstituierung der Kommission Immunologie in der Internationalen Gesellschaft für Aerosole in der Medizin (IGAeM). *Z Erkr Atmungsorgane* 152(2):189-91, 1979 (Ger)
- Bergmann KC, Kramer H: Immunologische Diagnostik. *Z Gesamte Inn Med* 34(6):suppl 54-7, 15 Mar 79 (Eng. Abstr.) (Ger)
- Bergmann KC see Bergmann I
- Bergmann KC see Dehnert I
- Bergmann KC see Luther P
- Bergmann KC see Petro W
- Bergmann KC see Rotte KH
- Bergmann KC see Wuthe H
- Bergmann L, Wässer S: Der Einfluss der Tageszeit auf das EEG anfallskranker Kinder. *Paediatr Grenzgeb* 17(5):263-6, 1978 (Eng. Abstr.) (Ger)
- Bergmann L see Handrick W
- Bergmann L see Häusler HJ
- Bergmann LC see Oeltgen FR
- Bergmann P see Franz H
- Bergmann P see Schoutens A
- Bergmann PJ see Ralsz LG
- Bergmann SR, Clark RE, Sobel BE: An improved isolated heart preparation for external assessment of myocardial metabolism. *Am J Physiol* 236(4):H644-61, Apr 79
- Bergmann V: Einschlusskörperchenstruktur und elektronenmikroskopischer Virus-nachweis bei spontaner Einschlusskörperchenhepatitis des Huhnes. *Arch Exp Veterinaarmed* 32(6):831-40, 1978 (Eng. Abstr.) (Ger)
- Bergmann V: Ultrastrukturelle Veränderungen am Schweineherzen nach Transportstress.

- Arch Exp Veterinaarmed 32(6):957-64, 1978 (Eng. Abstr.) (Ger)
- Bergmann V, Kurs J:** Elektronenmikroskopische Untersuchungen bei der enzootischen Muskeldystrophie des Rindes. Arch Exp Veterinaarmed 33(1):1-12, Jan 79 (Eng. Abstr.) (Ger)
- Bergmann V:** Elektronenmikroskopische Befunde an der Skelettmuskulatur von Broilern mit nutritiver Enzephalomalazie. Arch Exp Veterinaarmed 33(1):13-20, Jan 79 (Eng. Abstr.) (Ger)
- Bergmans HE** see **Meijer M**
- Bergmark J** see **Granerus**
- Bergmeier LA** see **Challacombe SJ**
- Bergna LJ** see **Marchesi NR**
- Bergner D** see **Palomar JM**
- Bergner H, Pischner A, Müller J, Marienburg J:** Ergebnisse von Vergleichsuntersuchungen an ammonisierten Strohpellets in zwei Forschungseinrichtungen der Tierernährung. Arch Tierernaehr 28(6):417-25, Jun 78 (Eng. Abstr.) (Ger)
- Bergner H, Betzin B:** Untersuchungen zum Futterwert von Strohmehl in der Schweineernährung. I Mitteilung. Verdaulichkeit der Nährstoffe und N-Bilanz nach Fütterung von teilhydrolysiertem Strohmehl. Arch Tierernaehr 29(2):119-28, Feb 79 (Eng. Abstr.) (Ger)
- Bergner H** see **Bergner U**
- Bergner H** see **Görsch R**
- Bergner H** see **Simon O**
- Bergner L** see **Eisenberg M**
- Bergner L** see **Eisenberg MS**
- Bergner RK:** Asthma and allergists: a modern perspective [letter] Pediatrics 62(6):1041-3, Dec 78
- Bergner U, Adam K, Bergner H:** Eine neue Methodik zur Prüfung der Qualität von Nahrungsproteinen für den Erhaltungstoffwechsel. 2. (Mitteilung) Untersuchungen zur 15N-Ausscheidung über den Kot von 15N-markierten Versuchsratten nach Fütterung verschiedener Proteinträger. Arch Tierernaehr 28(9):585-602, Sep 78 (Eng. Abstr.) (Ger)
- Bergner U** see **Beitz H**
- Bergner U** see **Tenner A**
- Bergoend H** see **Vandenbussche F**
- Bergofsky EH:** Respiratory failure in disorders of the thoracic cage. Am Rev Respir Dis 119(4):643-69, Apr 79 (143 ref.)
- Bergogne-Berezin E, Morel C, Even P, Benard Y, Kafe H, Berthelot G, Pierre J, Lambert-Zechovany N:** Pharmacocinétique des antibiotiques dans les voies respiratoires. Nouv Presse Med 7(32):2831-6, 23 Sep 78 (Eng. Abstr.) (Fre)
- Bergogne-Berezin E, Morel C, Benard Y, Berthelot G, Kafe H:** Pharmacokinetic study of beta-lactam antibiotics in bronchial secretions. Scand J Infect Dis [Suppl] (14):267-72, 1978
- Bergogne-Berezin E** see **Slim A**
- Bergol'ts VM:** Immunologiya i immunoterapiya leikoza (osnovnye rezul'taty 8-letnikh issledovanii. Vopr Onkol 24(11):16-24, 1978 (Eng. Abstr.) (Rus)
- Bergol'ts VM** see **Kisliak NS**
- Bergol'ts VM** see **Kisliak NS**
- Bergomi M** see **Vivoli G**
- Bergon LL** see **Brownie AC**
- Bergondi C** see **Lambert JC**
- Bergonze MR** see **Mocelin AJ**
- Bergonzi P, Bianco A, Mazza S, Mennuni G:** Night sleep organization in patients with severe hepatic failure. Its modifications after L-dopa treatment. Eur Neurol 17(5):271-5, 1978
- Bergonzi P, De Rosa G, Mazza S, Mennuni G, Zappi PL:** Terapia cronica anticomiciale e metabolismo calcio-fosforico. Riv Neurol 49(1):72-81, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Bergonzi P** see **Mennuni G**
- Bergonzi S** see **Coopmans De Yoldi G**
- Bergonzi S** see **Di Pietro S**
- Bergonzi S** see **Gardani G**
- Bergonzoli G** see **Koopman JS**
- Bergqvist Y, Domeij-Nyberg B, Frisk-Holmberg M, Hellström L, Jansson P:** Serumkonzentrationer och biverkningar hos klorokinbehandlade reumatiker. Lakartidningen 76(9):725-6, 28 Feb 79 (Eng. Abstr.) (Swe)
- Bergoz R, de Peyer R:** Lactase intestinale et consommation de lait avant et après gastrectomie. Schweiz Med Wochenschr 109(16):605-6, 21 Apr 79 (Eng. Abstr.) (Fre)
- Bergoz R** see **Cochet B**
- Bergquist NR** see **Hult G**
- Bergquist C:** Raw materials for allergenic extracts [proceedings] Arzneim Forsch 28(5):883-4, 1978
- Bergquist C, Nillius SJ, Wide L:** Inhibition of ovulation in women by intranasal treatment with a luteinizing hormone-releasing hormone agonist. Contraception 19(5):497-506, May 79
- Bergquist C, Nillius SJ, Wide L:** Reduced gonadotropin secretion in postmenopausal women during treatment with a stimulatory LRH analogue. J Clin Endocrinol Metab 49(3):472-4, Sep 79
- Bergquist C, Nillius SJ, Wide L:** Intranasal gonadotropin-releasing hormone agonist as a contraceptive agent. Lancet 2(8136):215-7, 4 Aug 79
- Bergquist C** see **Nillius SJ**
- Bergquist E** see **Nalin DR**
- Bergquist EJ** see **Levine MM**
- Bergquist JJ, Organ RJ, Ratliff MS:** Biologic regulation and periodontal disease—a review. J Periodontol 50(3):134-9, Mar 79
- Bergquist PL, Truman P:** Degradation of missense mutant beta-galactosidase proteins in *Escherichia coli* K-12. Mol Genet 164(1):105-8, 4 Aug 78
- Bergquist PR** see **Green CR**
- Bergquist R** see **Lanner M**
- Bergquist R** see **Linder E**
- Bergqvist A, Friberg K, Hennung P, Rybo G, Tholin GB, Wiktorsson K:** IUP och p-piller. Uppföljning av hur dessa metoder fungerat för 504 kvinnor. Lakartidningen 76(3):125-8, 17 Jan 79 (Eng. Abstr.) (Swe)
- Bergqvist D, Dahlgren S, Hedelin H:** Rupture of the diaphragm in patients wearing seatbelts. J Trauma 18(11):781-3, Nov 78
- Bergqvist D, Hallböök T:** The frequency and significance of postoperative plantar vein thrombosis judged by the 125I-fibrinogen test. Acta Chir Scand 144(6):343-5, 1978
- Bergqvist D, Hallböök T:** A comparison between subcutaneous low-dose sodium and calcium heparin. Prophylaxis of postoperative deep vein thrombosis and side effects of treatment. Acta Chir Scand 144(6):339-42, 1978
- Bergqvist D, Hallböök T, Lindhagen A:** Thermography—non-invasive diagnostic method for the detection of arterio-venous anastomoses in varicosis. Vasa 8(1):63-6, 1979
- Bergqvist D:** Thrombotic and haemorrhagic problems in surgery [letter] Thromb Haemost 40(3):572-3, 15 Feb 79
- Bergqvist D, Hedelin H:** Trends in blunt abdominal trauma among hospital in-patients. Developments in a Swedish rural district over 30 years. Scand J Soc Med 7(1):33-9, 1979
- Bergqvist D:** Prophylaxis of postoperative thromboembolic complications with low-dose heparin. An analysis of different administration intervals. Acta Chir Scand 145(1):7-14, 1979 (51 ref.)
- Bergqvist D, Hedelin H, Stenström G, Ståhl A:** Klinisk utvärdering av Foley-katetrar. Lakartidningen 76(15):1416-8, 11 Apr 79 (Eng. Abstr.) (Swe)
- Bergqvist D, Arfors KE:** The effect of normovolemic hemodilution on microvascular hemostasis in the rabbit. Res Exp Med (Berl) 175(1):61-6, 23 Apr 79
- Bergqvist D** see **Berge T**
- Bergqvist G, Eriksson M, Zetterström R:** Neonatal septicemia and perinatal risk factors. Acta Paediatr Scand 68(3):337-9, May 79
- Bergqvist G** see **Alfvén G**
- Bergqvist G** see **Ostergren J**
- Bergqvist-Karlsson A** see **Molin L**
- Bergreen PW** see **Woodside JR**
- Bergrem H, Leivestad T:** Dialysis death and increased free fatty acids [letter] Lancet 2(8100):1160, 25 Nov 78
- Bergrem H, Flatmark A, Simonsen S:** Dialysis fistulas and cardiac failure. Acta Med Scand 204(3):191-3, 1978
- Bergrem H** see **Bohmer T**
- Bergren DR, Vidruk EH, Sampson SR:** Effects of prostaglandins E1 and E2 on activity in laryngeal and pharyngeal afferent fibers. Prostaglandins 17(4):649-55, Apr 79
- Bergs R** see **Brauer BM**
- Bergseth M** see **Marcel YL**
- Bergsholm P, Skre H, Mørk S:** Creutzfeldt-Jakob disease. Infection of infancy or childhood? Eur Neurol 18(2):73-8, 1979
- Bergsholm P** see **Skre H**
- Bergsjø P, Tveter L:** Gynekologiske infeksjoner—diagnostikk og terapi i praksis og hos spesialist. Nord Med 94(2):35-7, Feb 79 (Nor)
- Bergsjø P:** Nedsatt følsomhet av *Trichomonas vaginalis* for metronidazol. Tidsskr Nor Laegeforen 99(6):336, 28 Feb 79 (Nor)
- Bergsjø P:** Overflytting av nyfødte til pediatrik avdeling. Tidsskr Nor Laegeforen 99(13):625-6, 10 May 79 (Nor)
- Bergsjø P, Bakkevig L, Elkhom SN:** Duration of labour with spontaneous onset. Acta Obstet Gynecol Scand 58(2):129-34, 1979
- Bergsjø P:** Valg av P-pille. Tidsskr Nor Laegeforen 99(16):845-7, 10 Jun 79 (Nor)
- Bergsjø P:** Socioeconomic implications of dysmenorrhea. Acta Obstet Gynecol Scand [Suppl] 87:67-8, 1979
- Bergsjø P:** Valg av P-pille. Tidsskr Nor Laegeforen 99(16):845-7, 10 Jun 79 (Nor)
- Bergsjø P:** Laktasjonshemming med medikamenter. Tidsskr Nor Laegeforen 98(29):1423-4, 20 Oct 78 (Nor)
- Bergsjø P** see **Nesheim BI**
- Bergsjø T, Nafstad I, Ingebrigtsen K:** The distribution of 35S-sulfadiazine and 14C-trimethoprim in rainbow trout, *Salmo gairdneri*. Acta Vet Scand 20(1):25-37, 1979
- Bergsma D** see **Rosenthal AR**
- Bergsma J** see **Bisschop A**
- Bergsmann O:** Akupunktur und thorako-pulmonale Funktion. Prax Klin Pneumol 33 Suppl 1:695-700, Apr 79 (Eng. Abstr.) (Ger)
- Bergsmann O, Spielmann E:** Langzeitbehandlung der Lungentuberkulose mit Isoprodian. Wien Klin Wochenschr 91(15):513-6, 10 Aug 79 (Eng. Abstr.) (Ger)
- Bergstedt BV** see **Spehar RL**
- Bergstedt HF, Haverling M:** Facial bone scintigraphy. I. Metastatic lesions in the mandible. Acta Radiol [Diagn] (Stockh) 19(5):859-64, 1978
- Bergstedt HF, Lind MG:** Facial bone scintigraphy. II. Diagnostic potential in neoplastic and inflammatory lesions. Acta Radiol [Diagn] (Stockh) 19(6):993-1006, 1978
- Bergstedt HF, Lind MG:** Facial bone scintigraphy. III. Effects of radiation therapy. Acta Radiol [Diagn] (Stockh) 20(1):75-80, 1979
- Bergstedt HF, Kjörlöf B, Lind MG, Wersäll J:** Scintigraphy of human autologous rib transplants to a partially resected mandible. Scand J Plast Reconstr Surg 12(2):151-6, 1978
- Bergstein JM** see **Jordan SC**
- Bergstein ME** see **Brady NA**
- Bergstein NA:** The influence of preconceptional glucose values on the outcome of pregnancy. Ciba Found Symp (63):255-64, 30 Mar-1 Apr 78
- Bergstein PE** see **Dietzler DN**
- Bergstermann H** see **Emlander HP**
- Bergstra A** see **Hamer JP**
- Bergstrand A** see **Aperia A**
- Bergstrand H, Lundquist B, Schürmann A:** Rat mast cell high affinity cyclic nucleotide phosphodiesterases: separation and inhibitory effects of two antiallergic agents. Mol Pharmacol 14(5):848-55, Sep 78
- Bergstrand H, Lundquist B:** Partial purification and characterization of cyclic nucleotide phosphodiesterases from human bronchial tissue. Mol Cell Biochem 21(1):9-15, 13 Oct 78
- Bergstrand H:** Lymphocyte-derived factors affecting cell migration in vitro. Allergy 34(2):69-96, 2 Apr 79
- Bergstrand R, Vedin A, Wilhelmsson C, Wallin J, Wedel H, Wilhelmsson L:** Myocardial infarction among men below age 40. Br Heart J 40(7):783-8, Jul 78
- Bergstrand SJ** see **Saari WS**
- Bergstrand SJ** see **Strachan RG**
- Bergstrand SJ** see **Veber DF**
- Bergstresser P** see **Linn BS**
- Bergstresser PR** see **Saabo SE**
- Bergström B, Peterson CM, Sundquist U:** Kliniska erfarenheter av högvolumskuff. Lakartidningen 75(40):3557-8, 4 Oct 78 (Swe)
- Bergström B** see **Bauer M**
- Bergström B** see **Sanner G**
- Bergström B** see **Saul A**
- Bergström DA, Keller KJ:** Adrenergic and serotonergic receptor binding in rat brain after chronic desmethylinipramine treatment. J Pharmacol Exp Ther 209(2):256-61, May 79
- Bergström DA, Keller KJ:** Effect of electroconvulsive shock on monoaminergic receptor binding sites in rat brain. Nature 278(5703):464-6, 29 Mar 79
- Bergström DE** see **Blumenthal SG**
- Bergström DE** see **Wataya Y**
- Bergström G** see **Ahlquist J**
- Bergström I:** Kirurgisk behandling av koronariskleros. Inledning. Lakartidningen 75(48):4469-70, 29 Nov 78 (Swe)
- Bergström J, Ahlberg M, Alvestrand A, Fürst P:** Metabolic studies with keto acids in uremia. Am J Clin Nutr 31(10):1761-6, Oct 78
- Bergström J, Lavstedt S:** An epidemiologic approach to toothbrushing and dental abrasion. Community Dent Oral Epidemiol 7(1):57-64, Feb 79
- Bergström J:** Muscle-biopsy needles [letter] Lancet 1(8108):153, 20 Jan 79
- Bergström J:** Ultrafiltration without simultaneous dialysis for removal of excess fluid. Proc Eur Dial Transplant Assoc 15:260-70, 1978
- Bergström J, Asaba H, Lindholm B:** Plasma sampling without blood cell loss in dialysis patients. Proc Eur Dial Transplant Assoc 15:571-2, 1978
- Bergström J, Fürst P, Zimmerman L:** Uremic middle molecules exist and are biologically active. Clin Nephrol 11(5):229-38, May 79
- Bergström J, Fürst P:** Recent advances in the pathogenesis and nutritional treatment of chronic uremia. Minerva Nefrol 26(2):101-8, Apr-Jun 79
- Bergström J, Fürst P:** Uremic toxins. Kidney Int [Suppl] (8):S9-12, Jun 78
- Bergström J** see **Alvestrand A**
- Bergström J** see **Arner O**
- Bergström J** see **Asaba H**
- Bergström J** see **Askanaazi J**
- Bergström J** see **Fürst P**
- Bergström J** see **Gunnarsson B**
- Bergström J** see **Wallgren A**
- Bergström J** see **Wehle B**
- Bergström JD, Bieber AL:** The purification of rabbit liver guanine aminohydrolase by affinity chromatography. Prep Biochem 8(4):275-93, 1978
- Bergström JD, Bieber AL:** Characterization of purified guanine aminohydrolase. Arch Biochem Biophys 194(1):107-16, 15 Apr 79
- Bergström K, Jorulf H:** Eye lens shield for the patient in diagnostic radiology. Australas Radiol 21(4):385-6, Dec 77
- Bergström K, Bille B:** Computed tomography of the brain in children with minimal brain damage: a preliminary study of 46 children. Neuropaediatrie 9(4):378-84, Nov 78
- Bergström K, Enoksson P, Gamstorp I, Naeer P:** Haemangio-endothelioma of the orbit. Ophthalmologica 177(2):115-20, 1978

- Bergström K, Holmberg G, Nyberg L: Röntgendiagnostisk verksamhet inom sjukvården. Lakartidningen 76(13):1195-8, 28 Mar 79 (Eng. Abstr.) (Swe)
- Bergström K, Lefvert AK: Myasthenia gravis (2). Antikroppar mot acetylcholinreceptorer vid myasthenia gravis. Lakartidningen 75(41):3665-7, 11 Oct 78 (Eng. Abstr.) (Swe)
- Bergström K see Lefvert AK
- Bergström L, Thompson P, Wood RP 2d: New patterns in genetic and congenital otoneuropathies. Laryngoscope 89(2 Pt 1):177-94, Feb 79
- Bergström L: Congenital and acquired deafness in clefting and craniofacial syndromes. Cleft Palate J 15(3):254-61, Jul 78
- Bergström L see Kruus S
- Bergström M, Ericson K: Compartment analysis of contrast enhancement in brain infarctions. J Comput Assist Tomogr 3(2):234-40, Apr 79
- Bergström M see af Trampe E
- Bergström M see Axelsson B
- Bergström M see Erasim U
- Bergström M see Eriksson L
- Bergström M see Hatam A
- Bergström M see Lewander R
- Bergström M see Nordgren I
- Bergström M see Sachs C
- Bergström N see Padilla GV
- Bergström RC, Armstrong DA, Hancock HA: Evaluation of albendazole as a thysanosomicide in sheep. VM SAC 74(4):549-51, Apr 79
- Bergström S, Haglund B, Kaha-Mokoen M: Hälso- och sjukvård i Sydafrika: Internationell dokumentation om apartheidpolitikkens medicinska konsekvenser. Lakartidningen 76(13):1189-94, 28 Mar 79 (Eng. Abstr.) (Swe)
- Bergström S, Elmros T, Holm S, Norlander L, Normark S: Utveckling av antibiotikaresistens hos Gram-negativa bakterier. Lakartidningen 75(39):3418-20, 27 Sep 78 (Eng. Abstr.) (Swe)
- Bergström S see Bygdeman M
- Bergström S see Johansson C
- Bergström S see Knaue B
- Bergström S see Lundkvist O
- Bergström SL see Puleo JR
- Bergström T: Hälsovård i Eritrea en viktig del i befrielsekampen. Lakartidningen 76(7):513-5, 14 Feb 79 (Swe)
- Bergstrom WH: Renal osteodystrophy. Am J Dis Child 133(9):891-3, Sep 79
- Bergstrom WH see Villareale ME
- Bergt F see Müller PJ
- Bergtholdt HT: Temperature assessment of the insensitive foot. Phys Ther 59(1):18-22, Jan 79
- Bergue A see Dorra M
- Bergue A see Fingerhut A
- Bergue A see Mignot J
- Bergner AM see Kalousek D
- Bergot FA: Sistema svertvanyia krovi i fibrinoliza pri zlokachestvennoi melanome kozhi. Sov Med 10(7):87-91, Oct 78 (Eng. Abstr.) (Rus)
- Bergot FA, Darjalova SL: Die Fibrinolyse bei der Strahlentherapie von Tumoren unter verschiedenen Sauerstoffbedingungen. Radiobiol Radiother (Berl) 20(1):13-23, Feb 79 (Eng. Abstr.) (Ger)
- Bergot FL see Georgieva RS
- Bergvall U, Kjellin KG, Levander B, Svendsen P, Söderström CE: Computer tomography of the brain and spectrophotometry of the CSF in cerebral concussion and confusion. Acta Radiol [Diagn] (Stockh) 19(5):705-14, 1978
- Bergvall U see Lewander R
- Bergvold P: Alternative design of a unity-gain follower with buffer. IEEE Trans Biomed Eng 25(6):567-8, Nov 78
- Berhanu G see Cramlet SH
- Berhanu G see Hunt S
- Beric B, Prbičević V, Djordjević M, Pavlović N: Klinische Untersuchungen der therapeutischen Wirkung von Tinidazol ("Fasign") während der Behandlung der urogenitalen Trichomoniasis bei Frauen und Männern (mit komparativen Laboruntersuchungen der Wirkung von Metronidazol und Tinidazol). Zentralbl Gynaekol 100(24):1594-9, 1978 (Eng. Abstr.) (Ger)
- Beric B, Babic N: Zivot, rad i delo Dr Jovana J. Jovanovića (1870-1923). Pionira savremenog akusertva i ginekologije u Srbiji. Jugosl Ginekolog Opstet 18(1):75-84, Jan-Feb 79 (Ser)
- Beric B, Bregun N, Bujas M: Obstetric aspects of adolescent pregnancy and delivery. Int J Gynaecol Obstet 15(6):491-3, 1978
- Beric B, Redjep D, Lengyel E: Opis postabortalne sepe sa letalnim završetkom u romanu Miloša Crnjanskog "Seobe". Srp Arh Celok Lek 105(10):917-23, Oct 77 (Ser)
- Beric B see Durdevic J
- Beric BM, Lafond R, Cloutier D, Gagnier R, Aimek Y, Schlaeder G, Lajoie F: Komplikationen und psychosomatische Probleme nach Tubensterilisation. Fortschr Med 97(7):304-6, 15 Feb 79 (Eng. Abstr.) (Ger)
- Beric BM, Lafond R, Cloutier D, Gagnier R, Aimek Y, Schlaeder G, Lajoie F: Razmatranja o neposrednim i ranim postoperativnim komplikacijama te nekim psihosomatskim problemima posle laparoskopске sterilizacije žene. Jugosl Ginekolog Opstet 17(4):225-31, Jul-Aug 77 (Eng. Abstr.) (Ser)
- Beric M see Bregun-Dragic N
- Beridze TG: Iadernye satelity DNK pod Brassica L. Mol Biol (Mosk) 10(2):538-42, May-Jun 76 (Eng. Abstr.) (Rus)
- Beridze TG, Bragvadze GP: O svoistvakh satelitin DNK Phaeococcus vulgaris. Mol Biol (Mosk) 10(6):1279-89, Nov-Dec 76 (Eng. Abstr.) (Rus)
- Beridze TG: Savnitel'noe issledovanie genomov nekotorykh predstavitelei byshikh rastenii. Mol Biol (Mosk) 13(4):925-34, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Berillo EA see Zhukov-Verezhnikov NN
- Berim MG, Gozman EA, Kaluzina NM: Khimioterapevcheskaia aktivnost' izonikotinoilgidrazida fosfonuksusnoi kisloty pri eksperimental'nom tuberkuleze. Probl Tuberk (11):79-82, Nov 78 (Eng. Abstr.) (Rus)
- Berinde L, Banciu T, Brăiloiu T, Ocică I, Dăian L: Studiu epidemiologic privind configuratia factorilor de risc ai ulcerului gastroduodenal in sectorul transporturilor pe căi ferate. Rev Med Interna [Med Interna] 30(4):305-10, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Berinde L see Banciu T
- Berlinger DB: Collision avoidance response stereotypes in pilots and nonpilots. Hum Factors 20(5):529-36, Oct 78
- Berlinger JE, Brewin N, Johnston AW, Schulman HM, Hopwood DA: The Rhizobium-legume symbiosis. Proc R Soc Lond [Biol] 204(1155):219-33, 11 Apr 79
- Berlinger JE see Johnston AW
- Berlinger T: Stereologic analysis of normal and dystrophic avian alphaW myofibers. Exp Neurol 61(2):380-94, 1 Sep 78
- Berinson H see Teplick JG
- Berio A: Considerazioni sulla nefropatia della cistinosi con s. di Barter secondaria. Esperienza personale in un caso sottoposto a dietoterapia prolungata ed a terapia con acido acetilsalicilico. Minerva Pediatr 30(22):1825-31, 30 Nov 78 (Ita)
- Berio A, Pongiglione G, Bertolini A, Pelizza A, Svilokos N: La patologia degli archi aortici con particolare riferimento al doppio arco aortico ed all'arteria succlavia retroesofagea. Casistica personale. Minerva Pediatr 31(11):841-54, 15 Jun 79 (Eng. Abstr.) (Ita)
- Berio A: L'insufficienza renale nelle alterazioni renali congenite con particolare riferimento alla casistica personale. Minerva Pediatr 31(14):1049-68, 31 Jul 79 (Eng. Abstr.) (Ita)
- Berio A see Bugiani O
- Berious JM, Fylling CP: ... diabetic patient [editorial]. Minn Med 62(1):11-3, Jan 79
- Berisch D see Lindensau KF
- Berishvili II, Garibian VA: Perebig (kinking) legochnoi arterii posle podkluchichno-legochnogo anastomoza Blalock-Taussig. Kardiologia 18(11):134-6, Nov 78 (Rus)
- Berishvili II, Garibian VA, Aleksi-Meskishvili VV, Fal'kovskii GE: Priobretennaia deformatsiia (kinking) legochnoi arterii posle nalozheniia mezharterial'nykh anastomozov u detei ranego vozrasta s tetradol Fallo. Grudn Khir (5):51-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Berishvili II see Aleksi-Meskishvili VV
- Berishvili II see Riumina EN
- Berissi H see Schmidt A
- Berisso DU: Riabilitazione dell'infartuato. Minerva Med 70(2):167, 14 Jan 79 (Ita)
- Beritic-Stahuljak D see Valic F
- Berjian R see Karakousis CP
- Berjillos M see Moreno Alha R
- Berjón A, Jordana R, Ponz F: Comportamiento bioeléctrico de la pared intestinal de la lombriz de tierra Scherothera sp. Rev Esp Fisiol 35(1):105-10, Mar 79 (Eng. Abstr.) (Spa)
- Berjonneau C see Faye L
- Berk A, Faringer LC, Woolsey TD: Estimating deaths for the United States in 1900 by cause, age, and sex. Public Health Rep 93(5):479-82, Sep-Oct 78
- Berk AJ, Sharp PA: RNA splicing in the early mRNAs of simian virus 40 and adenovirus 2. pp. 431-44. In: Stevens JG, et al., ed. Persistent viruses. New York, Academic Press, 1978. W3 1322 vol.11 1978.
- Berk AJ, Sharp PA: Structure of the adenovirus 2 early mRNAs. Cell 14(3):695-711, Jul 78
- Berk AM, Miller RR: LiCl-induced aversions to audiovisual cues as a function of response measure and CS-US interval. Behav Biol 24(2):185-208, Oct 78
- Berk AM see Marlin NA
- Berk G: Die Proctidina recti. Klinische Studien zum Rectumvorfall. Chirurg 50(3):173-9, Mar 79 (Ger)
- Berk JE, Fridhandler L, Ness RL: Amylase and isomylase activities in renal insufficiency. Ann Intern Med 90(3):351-3, Mar 79
- Berk JE, Ayulo JA, Fridhandler L: Value of pancreatic-type isomylase assay as an index of pancreatic insufficiency. Dig Dis Sci 24(1):6-10, Jan 79
- Berk JE, Fridhandler L, Webb SF: Does hyperamylasemia in the drunken alcoholic signify pancreatitis? Am J Gastroenterol 71(6):557-62, Jun 79
- Berk JE see Meshkinpour H
- Berk JL, Hagen JF, Fried VJ: The effect of vasopressin on oxygen availability. Ann Surg 189(4):439-41, Apr 79
- Berk PD, Popper H, Krueger GR, Decter J, Herzog G, Graw RG Jr: Veno-occlusive disease of the liver after allogeneic bone marrow transplantation: possible association with graft-versus-host disease. Ann Intern Med 90(2):158-64, Feb 79
- Berk PD see Blitzer BL
- Berk PD see Shupeck M
- Berk R see Spiro RH
- Berk RA: Generalizability of behavioral observations: a clarification of interobserver agreement and interobserver reliability. Am J Ment Defic 83(5):460-72, Mar 79
- Berk RA: The discriminative efficiency of the Bayley Scales of Infant Development. J Abnorm Child Psychol 7(1):113-9, Mar 79
- Berk RA, DeGangi GA: Technical considerations in the evaluation of pediatric motor scales. AJOT 33(4):240-4, Apr 79
- Berk RN see Barnhart JL
- Berk RN see Jones JO
- Berk RN see Maravilla AM
- Berk RN see Weinberg DL
- Berk SL see Hazlett LD
- Berk SL see Posner MR
- Berka T see Leslie TG
- Berkan A: Co-parenting: an outgrowth of a boarding home program for handicapped children. Child Today 8(4):10-2, Jul-Aug 79
- Berkan L see Pawlak J
- Berkarda B, Marrack P, Kappler JW, Bakemeier RF: Effects of warfarin administration on the immune response of mice. Arzneimittel Forsch 28(8):1407-10, 1978
- Berkay S see Trimakas AP
- Berke G, Fishelson Z, Schick B: Hyperthermia and formaldehyde can dissociate the binding and killing activities of cytolytic T lymphocytes. Transplant Proc 11(1):804-6, Mar 79
- Berke G see Gabison D
- Berke G see Schick B
- Berke RB: Jungian-oriented residential treatment for schizophrenics at a state hospital. Hosp Community Psychiatry 30(8):561-2, Aug 79
- Berkel AI: Membrane markers in acute lymphoblastic leukemia. Bibl Haematol 45:131-5, 1978
- Berkel AI, Henle W, Henle G, Klein G, Ersoy F, Sanal O: Epstein-Barr virus-related antibody patterns in ataxia-telangiectasia. Clin Exp Immunol 35(2):196-201, Feb 79
- Berkel AI see Meric N
- Berkel HD see Müller KM
- Berkeley JS: Patients admitted to the new central hospital in Bhutan. J Trop Med Hyg 81(9):172-6, Sep 78
- Berkeley JS: General-practice teaching in Australia. J R Coll Gen Pract 28(191):363-5, Jun 78
- Berkeley RC see Cautfield VM
- Berkelhammer J, Mastrangelo MJ, Bellet RE, Berd D, Prehn RT: Chemoinmunotherapy increases the lymphocyte reactivity of melanoma patients. Eur J Cancer 15(2):197-204, Feb 79
- Berken A: A paradoxical proposal to promote general internal medicine [letter]. N Engl J Med 300(10):569, 8 Mar 79
- Berken A: Cytophilic antibody and cancer therapy: review and postulate. NY State J Med 79(6):849-52, May 79
- Berkenbosch A, de Goeij J, Olivier CN, Quanjier PH, Perk JH, Phillips L, Rancurel MM: Influence of the CSF bicarbonate concentration on the ventilatory response to CO₂ in relation to the location of the central chemoreceptors. Respir Physiol 35(2):215-36, Nov 78
- Berker F see Reimann F
- Berkes I see Jankovic N
- Berkheimer GA see Skinner SR
- Berkhoff M, Ungeheuer E: Muss der kalte Knoten weiterhin als absolute Operationsindikation gelten? Chirurg 50(4):222-6, Apr 79 (Eng. Abstr.) (Ger)
- Berkhout TA see Pastink A
- Berkley C: Classification in medical engineering [editorial]. Med Res Eng 12(6):2, Dec 77
- Berkley KJ, Mash DC: Somatic sensory projections to the pretectum in the cat. Brain Res 158(2):445-9, 15 Dec 78
- Berkley KJ, Hand PJ: Efferent projections of the gracile nucleus in the cat. Brain Res 153(2):263-83, 22 Sep 78
- Berkley LW see Gagnon WF
- Berkley LW see Hanson WF
- Berkman B, Rehr H: Social work undertakes its own audit. Soc Work Health Care 3(3):273-86, Spring 78
- Berkman EM, Eisenstaedt RS, Caplan SN: Supportive granulocyte transfusion in the infected severely neutropenic patient. Transfusion 18(6):693-700, Nov-Dec 78
- Berkman EM see Pariser KM
- Berkman EM see Pilepich MV
- Berkman J see Valderrama E
- Berkman JI see Ohri GL
- Berkman LF, Syme SL: Social networks, host resistance, and mortality: a nine-year follow-up study of Alameda County residents. Am J Epidemiol 109(2):186-204, Feb 79
- Berkman M, Magnier JP, Tran MD, Thilland P: Orthostatic increase in blood pressure in the elderly [letter]. Am Heart J 97(1):131-2, Jan 79
- Berkman M, Tran M: Le sujet âgé, le régime sans sel et les diurétiques. Sem Hop Paris 54(37-40):1167-70, 8-15 Nov 78 (Eng. Abstr.) (Fre)
- Berkman MD: Early non-surgical closure of postoperative palatal fistulae. Plast Reconstr Surg 62(4):537-41, Oct 78
- Berkman MD see Shprintzen RJ
- Berkman RA, Meyer KT, Rosenberg AG, Dutton RE: Depressant effect of ammonia on the ventilatory response

- to hypoxia and hypercapnia. *Adv Exp Med Biol* 99:219-30, 1978
- Berkman RA** see **Dutton RE**
- Berkman RM** see **Myhre BA**
- Berkner KL, Folk WR**: A map of the sites in the polyoma genome cleaved by endonuclease AluI. *Virology* 92(2):482-94, 30 Jan 79
- Berkner KL, Folk WR**: Quantitation of the various termini generated by type II restriction endonucleases using the polynucleotide kinase exchange reaction. *J Biol Chem* 254(7):2561-4, 10 Apr 79
- Berkner KL, Folk WR**: The effects of substituted pyrimidines in DNAs on cleavage by sequence-specific endonucleases. *J Biol Chem* 254(7):2551-60, 10 Apr 79
- Berkó G** see **Kiszely G**
- Berkoben J** see **Gavrus H**
- Berkoben JP** see **Liberthson RR**
- Berkoben RM**: The vital link: home care for the patient after cataract surgery. *QRB* 4(5):11-2, May 78
- Berkoff H** see **Crummy AB**
- Berkoff HA** see **Jarrett F**
- Berkoff HA** see **Komai H**
- Berková E** see **Opatrný K**
- Berková M, Nespurková M**: Další vzdělávání sester pracujících ve zvláštních dětských zařízeních. *Cesk Pediatr* 34(6):376-8, Jun 79 (Eng. Abstr.) (Cze)
- Berkovic A** see **Bourrinet P**
- Berkovich MA** see **Lopukhin IuM**
- Berkovich IuA, Korbut VI, Suslova OB**: Adaptivnaia optimizatsiia gazoobmena rastenii v germetichnom fitotrone. *Kosm Biol Aviakosm* 13(4):70-3, Jul-Aug 79 (Rus)
- Berkovits BV** see **Befeler B**
- Berkovits BV** see **Castellanos A**
- Berkovits BV** see **Ogawa S**
- Berkovits RN, Kruithof C, Bos CE, van der Berg J**: Reconstruction of the ossicular chain with an autologous bone cylinder, produced with a hollow drill. Technique and application: a preliminary report. *J Laryngol Otol* 92(11):969-78, Nov 78
- Berkovits RN, Bos CE, Pauw KH, de Gee AW**: Congenital cricoid stenosis. Pathogenesis, diagnosis and method of treatment. *J Laryngol Otol* 92(12):1083-100, Dec 78
- Berkovitz BK, Shore RC**: The ultrastructure of the enamel aspect of the rat incisor periodontium in normal and root-resected teeth. *Arch Oral Biol* 23(8):681-9, 1978
- Berkovitz BK**: Tooth ontogeny in the upper jaw and tongue of the rainbow trout (*Salmo gairdneri*). *J Biol Buccale* 6(3):205-15, Sep 78
- Berkovitz BK** see **Shore RC**
- Berkow D** see **Lancaster BJ**
- Berkow RL** see **Fialkow PJ**
- Berkowicz M, Rath P, Aghai E, Many A, Ben-Bassat I, Hula N, Ramot B, Brenner H**: Selective splenectomy in Hodgkin's disease, stages I and II. Results of treatment. *Isr J Med Sci* 14(12):725-82, Dec 78
- Berkowicz M** see **Ramot B**
- Berkowitz B, Ross-Townsend A, Kohberger R**: Hypnotic treatment of smoking: the single-treatment method revisited. *Am J Psychiatry* 136(1):83-5, Jan 79
- Berkowitz BA**: Vascular relaxation and aging. pp. 173-80. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (37 ref.)
- Berkowitz BA, Head RJ**: Adrenal origin of plasma catecholamines after decapitation: a study in normal and diabetic rats. *Br J Pharmacol* 64(1):3-5, Sep 78
- Berkowitz BA** see **Head RJ**
- Berkowitz BA** see **Hynes MD**
- Berkowitz BA** see **Nishitaten K**
- Berkowitz BA** see **Parker RJ**
- Berkowitz D** see **Katz R**
- Berkowitz DM** see **Young SW**
- Berkowitz DS** see **Loew GH**
- Berkowitz FE, Booth WR**: Glue-sniffing in a young child. *S Afr Med J* 54(15):622, 7 Oct 78
- Berkowitz FE**: Fetal malformation due to phenobarbitone. A case report. *S Afr Med J* 55(3):100-1, 20 Jan 79
- Berkowitz H** see **Freiman DB**
- Berkowitz HL**: Another approach to hyperpyrexia [letter]. *Am J Psychiatry* 136(6):862-3, Jun 79
- Berkowitz ID** see **Blaser MJ**
- Berkowitz JM**: A clinical assessment of lorazepam in the treatment of anxiety associated with gastrointestinal symptomatology. *J Clin Psychiatry* 39(10 Pt 2):46-52, Oct 78
- Berkowitz JM** see **Fara JW**
- Berkowitz L** see **Sebastian RJ**
- Berkowitz LR, Dalldorf FG, Blatt PM**: Thrombotic thrombocytopenic purpura: a pathology review. *JAMA* 241(16):1709-10, 20 Apr 79
- Berkowitz P, Orton RB, Boyaner D, Brownstein S**: Pseudophakic bullous keratopathy. A clinical-pathologic analysis. *Can J Ophthalmol* 14(1):3-9, Jan 79
- Berkowitz R** see **Schneider G**
- Berkowitz RL, Lange RC**: Intrauterine transfusions [letter]. *Obstet Gynecol* 53(4):535-6, Apr 79
- Berkowitz RL** see **Grannum PA**
- Berkowitz RL** see **Hobbins JC**
- Berkowitz RS, Goldstein DP, Bernstein M**: Natural history of partial hydatidiform moles [letter]. *Lancet* 1(8118):719, 31 Mar 79
- Berkowitz S**: State of the art in cleft palate orofacial growth and dentistry. A historical perspective. *Am J Orthod* 74(5):564-76, Nov 78 (102 ref.)
- Berkson BM**: Thiocetic acid in treatment of hepatotoxic mushroom (Phalloides) poisoning [letter]. *N Engl J Med* 300(7):371, 15 Feb 79
- Berkson DM** see **Firer R**
- Berkson DM, Whipple IT, Shireman L, Brown MC, Raynor W Jr, Shekelle RB**: Evaluation of an automated blood pressure measuring device intended for general public use. *Am J Public Health* 69(5):473-9, May 79
- Berkson G** see **Persky VW**
- Berkson G** see **Landesman-Dwyer S**
- Berkson MH** see **Nachemson AL**
- Berkus V** see **Gilliam JM**
- Berkutov AN, Dyskin EA**: Sovremennoe uchenie ob ognestrel'noi rane. *Vestn Akad Med Nauk SSSR* (3):11-7, 1979 (Eng. Abstr.) (Rus)
- Berl S, Nicklas WJ, Clarke DD**: Glial cells and metabolic compartmentation. pp. 143-9. In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D597 1977.
- Berl S**: Drugs, catecholamines, and Krebs cycle interaction. *Psychopharmacol Bull* 15(1):54-5, Jan 79
- Berl S, Getzow JJ, Nicklas WJ, Mahendran C**: Effect of halogenated hydrocarbons on synaptosomal uptake and release of neurotransmitters. *Prog Clin Biol Res* 27:135-49, 1979
- Berl S** see **Mahendran C**
- Berl S** see **Nicklas WJ**
- Berl S** see **Plaitakis A**
- Berl S** see **Winkler MH**
- Berl T, Katz FH, Henrich WL, de Torrente A, Schrier RW**: Role of aldosterone in the control of sodium excretion in patients with advanced chronic renal failure. *Kidney Int* 14(3):228-35, Sep 78
- Berl T, Henrich WL, Erickson AL, Schrier RW**: Prostaglandins in the beta-adrenergic and baroreceptor-mediated secretion of renin. *Am J Physiol* 236(5):F472-7, May 79
- Berl T** see **Henrich WL**
- Berl T** see **Linás SL**
- Berl T** see **Schrier RW**
- Berla EA** see **Schreiber HR**
- Berlan J** see **Toubiana R**
- Berlan M, Dang Tran L**: Intervention de récepteurs adrénergiques alpha et bêta dans l'effet des catécholamines sur la lipolyse d'adipocytes de chien. *J Physiol (Paris)* 74(6):601-8, Dec 78 (Eng. Abstr.) (Fre)
- Berland DI, Poggi R**: Expressive group psychotherapy with the aging. *Int J Group Psychother* 29(1):87-108, Jan 79
- Berland HM** see **Babilé R**
- Berland LL, Haughton VM**: Anomalous origin of posterior choroidal artery from basilar artery. *AJR* 132(4):674-5, Apr 79
- Berland LL** see **Imray TJ**
- Berlanstein B** see **Wallace DJ**
- Berlatzki Y** see **Schiller M**
- Berlatzki Y** see **Krausz MM**
- Berlatzki Y** see **Freund H**
- Berlatzki Y** see **Krausz MM**
- Berlatzki Y** see **Leventhal A**
- Berlatzki Y** see **Shapiro A**
- Berlatzki Y** see **Smith AR**
- Berler DK, Goldstein B**: Scleral buckles and rotation of the ciliary body. *Arch Ophthalmol* 97(8):1518-21, Aug 79
- Berlet H** see **Hamer J**
- Berlet H** see **Ule G**
- Berlet H** see **Wiedemann K**
- Berlet HH** see **Lehnert T**
- Berliand AS** see **Pavlova VM**
- Berliant NA** see **Gurvieh AM**
- Berlié J** see **Brunet M**
- Berlie J** see **Chauvergne J**
- Berlin P, Waldschmidt J, Charissis G**: Die Behandlung von Komplikationen bei Lungenscheitelformen im Kindesalter. *Prax Klin Pneumol* 33 Suppl 1:545-7, Apr 79 (Eng. Abstr.) (Ger)
- Berlin A** see **Festge OA**
- Berlin A** see **Recht P**
- Berlin AG** see **Shugallo VT**
- Berlin AJ** see **Yeh H**
- Berlin BB** see **Maderazo EG**
- Berlin BS** see **Osanloo EO**
- Berlin C, Krakowski A, Brenner S**: [Reactive perforating collagenosis with phototraumatism] Harefuah 95(11):386-7, 1 Dec 78 (Eng. Abstr.) (Heb)
- Berlin CI** see **Dobie RA**
- Berlin CI** see **Mounsey DF**
- Berlin E** see **Bjerle P**
- Berlin GI** see **Usatenko MS**
- Berlin IN**: A developmental approach to work with disorganized families. *J Am Acad Child Psychiatry* 18(2):354-65, Spring 79
- Berlin IN**: Developmental issues in the psychiatric hospitalization of children. *Am J Psychiatry* 135(9):1044-8, Sep 78
- Berlin IN** see **Critchley DL**
- Berlin J, Widholm JM**: Amino acid uptake by amino acid analog resistant tobacco cell lines. *Z Naturforsch [C]* 33(9-10):634-40, Sep-Oct 78
- Berlin J, Mutert U**: Evidence for distinct amino acid transport systems in cultured tobacco cells. *Z Naturforsch [C]* 33(9-10):641-5, Sep-Oct 78
- Berlin J** see **Oellers B**
- Berlin J** see **Tolkadorf W**
- Berlin JA** see **Bancalari E**
- Berlin LB** see **Vladimirov VG**
- Berlin M**: Interaction between selenium and inorganic mercury. *Environ Health Perspect* 25:67-9, Aug 78
- Berlin M, Holm S, Knutsson P, Tunek A**: Biological threshold limits for benzene based on pharmacokinetics of inhaled benzene in man. *Arch Toxicol [Suppl]* (2):305-10, 1979
- Berlin M** see **Albukerk JN**
- Berlin R, Janzon B, Nordström G, Schantz B**: The extent of tissue damage in missile wounds one and six hours after the infliction of trauma studied by the current method of debridement. *Acta Chir Scand* 144(4):213-7, 1978
- Berlin R**: Energy transfer and regional blood flow changes following missile trauma. *J Trauma* 19(3):170-6, Mar 79
- Berlin RD, Oliver JM, Walter RJ**: Surface functions during Mitosis I: phagocytosis, pinocytosis and mobility of surface-bound Con A. *Cell* 15(2):327-41, Oct 78
- Berlin RD, Fera JP, Pfeiffer JR**: Reversible phagocytosis in rabbit polymorphonuclear leukocytes. *J Clin Invest* 63(6):1137-44, Jun 79
- Berlin RD** see **Caron JM**
- Berlin RD** see **Oliver JM**
- Berlin SJ**: A.C.F.S. neoplasm survey of the foot—1977 a continuing study. *J Foot Surg* 17(3):93-8, Fall 78
- Berlin T** see **Eriksson A**
- Berlin IuV** see **Iumashov GS**
- Berlincourt-Bühni K** see **Auf der Maur P**
- Berlind A, Maddrell SH**: Changes in hormone activity of single neurosecretory cell bodies during a physiological secretion cycle. *Brain Res* 161(3):459-67, 9 Feb 79
- Berliner BC** see **Kerns DL**
- Berliner GB, Ostroverkhil IuN**: Mielokartsinoz kak prichina razvitiia simptomaticheskoi formy paroksizmal'noi nochnoi gemoglobinurii (PNC). *Ter Arkh* 50(7):112-3, 1978 (Rus)
- Berliner GB** see **Mendelev IM**
- Berliner HS, Salmon JW**: Holistic medicine [letter]. *N Engl J Med* 300(21):1222, 24 May 79
- Berliner K** see **Crary WG**
- Berliner KI** see **Hause WF**
- Berliner LJ, Bauer RS**: Structural changes within unit cell subunits in crosslinked alpha-chymotrypsin crystals. *J Mol Biol* 129(1):165-8, 25 Mar 79
- Berliner LJ** see **Andree PJ**
- Berliner LJ** see **Bauer RS**
- Berliner RW** see **Thier SO**
- Berliner S, Shoenfeld Y, Shaklai M, Sidi Y, Pick AI, Pinkhas J**: Transient mixed cryoglobulinemia associated with chronic myelocytic leukemia [letter]. *Biomedicine [Express]* 29(8):259, Nov 78
- Berliner S** see **Shoenfeld Y**
- Berliner SD** see **Burson LC**
- Berling R** see **Riemer F**
- Berlinger FG** see **Rovner DR**
- Berlinson MIA**: Agranulotitsoz u devochki 12 let. *Vopr Okhr Materin Det* 23(10):76-8, Oct 78 (Rus)
- Berlizon A** see **Clavert JM**
- Berlono P** see **Cucchiara G**
- Berlono P** see **Lalloni L**
- Berlorge O** see **Uhlitt M**
- Berlora ZD** see **Tiukhtin NS**
- Berlow S** see **Murdock LL**
- Berlow S** see **Rosenblatt DS**
- Berlow S** see **Williamson M**
- Berlucchi G, Sprague JM, Antonini A, Simoni A**: Learning and interhemispheric transfer of visual pattern discriminations following unilateral suprasylvian lesions in split-chiasm cats. *Exp Brain Res* 34(3):551-74, 15 Feb 79
- Berlucchi G, Buchtel HA, Lepore F**: Successful interocular transfer of visual pattern discriminations in split-chiasm cats with section of the intertectal and posterior commissures. *Physiol Behav* 20(3):331-8, Mar 78
- Berlucchi G, Brizzolara D, Marzi CA, Rizzolatti G, Umiltà C**: The role of stimulus discriminability and verbal codability in hemispheric specialization for visuospatial tasks. *Neuropsychologia* 17(2):195-202, 1979
- Berlucchi G** see **Antonini A**
- Berluti F, Pezzi R, Thaller MC, Zenobi P**: Nuova metodica per la diagnosi di specie nell'ambito della famiglia delle Enterobacteriaceae. *Nuovi Ann Ig Microbiol* 29(1):3-24, Jan-Feb 78 (Eng. Abstr.) (Ita)
- Berluti F** see **Thaller MC**
- Bertyn MB**: A mutational approach to the study of photorepiration. *Basic Life Sci* 11:153-64, 1978
- Berlyne DE, Ham JM**: Berlyne Memorial Lecture. *Can J Psychol* 32(4):201-3, Dec 78 (Eng. Fre)
- Berlyne DE** see **Cupchik GC**
- Berlyne DE** see **Suess WM**
- Berlyne GM, Shainkin-Kestenbaum R, Shany S, Finberg J, Yagil R**: Renal physiology of the dromedary camel. *Nippon Jinzo Gakkai Shi* 20(9):1015-21, Sep 78
- Berlyne GM**: The place of dietary therapy in the treatment of chronic renal failure. *Clin Nephrol* 11(2):63-5, Feb 79
- Berlyne GM**: Aluminum and dialysis dementia [letter]. *Ann Intern Med* 91(3):496-8, Sep 79
- Berlyne GM** see **Rubin JE**

- Berman A: J.B.A. Chevallier, pharmacist-chemist: a major figure in nineteenth-century French public health. *Bull Hist Med* 52(2):200-13, Summer 78
- Berman A: Halo around a histiocytoma [letter]. *Arch Dermatol* 114(11):1717-8, Nov 78
- Berman A, Meltzer A: Metabolic rate: its circadian rhythmicity in the female domestic fowl. *J Physiol (Lond)* 282:419-27, Sep 78
- Berman A: Failure of flat warts to recur in electrosurgically altered skin. *Arch Dermatol* 114(12):1797-9, Dec 78
- Berman A, Winkelmann RK: Inflammatory seborrheic keratoses with mononuclear cell infiltration. *J Cutan Pathol* 5(6):353-60, Dec 78
- Berman A, Berman JE: Efflorescence of new warts: a sign of onset of involution in flat warts. *Br J Dermatol* 99(2):179-82, Aug 78
- Berman A see Wolfenson D
- Berman AE, Gornova NP, Mazurov VI: Osobennosti biospezificheskoi khromatografii poli(A)-soderzhashchikh RNK na poli(U)-Sefarozhe. *Biokhimiya* 43(10):1830-7, Oct 78 (Eng. Abstr.) (Rus)
- Berman AE see Oborotova TA
- Berman AJ see Berman D
- Berman AL: Dyadic death: murder-suicide. *Suicide Life Threat Behav* 9(1):15-23, Spring 79
- Berman AL see Govardovskii VI
- Berman AL see Korchagin VP
- Berman AL see Shnyrov VM
- Berman AM see Sivasubramanian KM
- Berman B, Lim H: Concurrent cutaneous and hepatic hemangiomas in infancy: report of a case and a review of the literature. *J Dermatol Surg Oncol* 4(11):869-73, Nov 78
- Berman B, Krieger A, Naiman JL: A new method for calculating volumes of blood required for partial exchange transfusion. *J Pediatr* 94(1):86-9, Jan 79
- Berman BA: The Bela Schick memorial lecture: 'Physician — heal thyself.' *Ann Allergy* 42(5):273-7, May 79
- Berman BJ see Caer HF
- Berman BU: Three-year programs in medical and dental schools: an appraisal. *Public Health Rep* 94(1):85-7, Jan-Feb 79
- Berman BW, King FH Jr, Rubenstein DS, Long SS: Bacteroides fragilis meningitis in a neonate successfully treated with metronidazole. *J Pediatr* 93(5):793-5, Nov 78
- Berman C: Information et biochimie cérébrale. *Agressologie* 20(A):19-26, 1979 (Eng. Abstr.) (Fre)
- Berman C see Pougetoux J
- Berman CL, Jaffin RA: Does fluoridation inhibit bacterial endocarditis? [letter]. *J Am Dent Assoc* 98(3):366, 368, Mar 79
- Berman D, Derasmo MJ, Marti A, Berman AJ: Unilateral forelimb deafferentation in the monkey: purposive movement. *J Med Primatol* 7(2):106-13, 1978
- Berman D, Wallace M: A method for the assessment of sensitivity to touch in the monkey. *Physiol Behav* 22(2):391-5, Feb 79
- Berman D see Berg G
- Berman D see Forrester J
- Berman D see Gray R
- Berman D see Swan HJ
- Berman DS see Bogen HG
- Berman DS see Maddahi J
- Berman DS see Peek NF
- Berman DT see Moreno E
- Berman DT see Schurig GG
- Berman E, Kinn JB, Carter HB: Observations of mouse fetuses after irradiation with 2.45 GHz microwaves. *Health Phys* 35(6):791-801, Dec 78
- Berman E see Santella PJ
- Berman ER, Segal N, Feeney L: Subcellular distribution of free and esterified forms of vitamin A in the pigment epithelium of the retina and in liver. *Biochim Biophys Acta* 572(1):167-77, 29 Jan 79
- Berman ER see Armstrong D
- Berman G see Dricker J
- Berman H, Dunnick NR, Doppman JL: A simple technique for identification of the lower extremity vascular bundle on computed tomography. *J Comput Assist Tomogr* 3(2):282-3, Apr 79
- Berman HJ see Ausprunk DH
- Berman HM, Neidle S, Zimmer C, Thrum H: Netropsin, a DNA-binding oligopeptide structural and binding studies. *Biochim Biophys Acta* 561(1):124-31, 26 Jan 79
- Berman IR, Iliescu H, Stachura I: Pulmonary effects of blood container materials. *Surg Forum* 28:182-4, 1977
- Berman J: Freud's 'I' and 'you': secret sharers in the introductory lectures. *J Am Acad Psychoanal* 7(2):291-8, Apr 79
- Berman J, Perantoni A, Jackson HM, Kingsbury E: Primary epithelial cell culture of adult rat kidney; enhancement of cell growth by ammonium acetate. *Exp Cell Res* 121(1):47-54, Jun 79
- Berman J, Loon G, Rubinstein E: Legionnaires' disease. *Isr J Med Sci* 15(3):227-30, Mar 79
- Berman J, Stoner G, Dawe C, Rice J, Kingsbury E: Histochemical demonstration of collagen fibers in ascorbic-acid-fed cell cultures. *In Vitro* 14(8):675-85, Aug 78
- Berman JE see Berman A
- Berman JJ, Rice JM, Wenk ML, Roller PP: Intestinal tumors induced by a single intraperitoneal injection of methyl(acetoxymethyl)nitrosamine in three strains of rats. *Cancer Res* 39(5):1462-6, May 79
- Berman JJ, Rice JM, Strandberg J: Granular cell variants in a rat schwannoma. Evidence of neurogenic origin of granular cell tumor (myoblastoma). *Vet Pathol* 15(6):725-31, Nov 78
- Berman JJ, Rice JM, Wenk ML, Roller PP: Dependence of tumor spectrum on route of administration in Sprague-Dawley rats as a result of single or multiple injections of methyl(acetoxymethyl)nitrosamine. *JNCI* 63(1):93-100, Jul 79
- Berman JJ, Rice JM: Mesotheliomas and proliferative lesions of the testicular mesothelium produced in Fischer, Sprague-Dawley and Buffalo rats by methyl(acetoxymethyl)nitrosamine (DMN-OAc). *Vet Pathol* 16(5):574-82, Sep 79
- Berman JM, Farkashidi J, Jahn AF, Hawke M: Peripheral facial paralysis secondary to metastatic malignant melanoma. A clinicopathologic report. *Arch Otolaryngol* 104(1):51-2, Jan 79
- Berman JM, Fredrickson JM: Vertigo after head injury—a five year follow-up. *J Otolaryngol* 7(3):237-45, Jun 78
- Berman JM see Jahn AF
- Berman JS see Grob MC
- Berman L, Trappier B, Jenkins T: Behçet's syndrome: a family study and the elucidation of a genetic role. *Ann Rheum Dis* 38(2):118-21, Apr 79
- Berman LB, Bayley C: Nephrology and bioethics. *JAMA* 241(13):1402-3, 30 Mar 79
- Berman LB see Misa RP
- Berman LD see Lason A
- Berman LE: Sibling loss as an organizer of unconscious guilt: a case study. *Psychoanal Q* 47(4):568-87, 1978
- Berman M, Leary R, Gage J: Collagenase from corneal cell cultures and its modulation by phagocytosis. *Invest Ophthalmol Vis Sci* 18(6):588-601, Jun 79
- Berman M, Alter HJ, Ishak KG, Perrell RH, Jones EA: The chronic sequelae of non-A, non-B hepatitis. *Ann Intern Med* 91(1):1-6, Jul 79
- Berman M: Kinetic analysis of turnover data. *Prog Biochem Pharmacol* 15:67-108, 1979 (65 ref.)
- Berman M: Regulation of collagenase. Therapeutic considerations. *Trans Ophthalmol Soc UK* 98(3):397-405, Sep 78
- Berman M see Alter M
- Berman M see Burkhardt AE
- Berman M see Glincoer D
- Berman M see Grundy SM
- Berman M see Hall SE
- Berman M see Kenyon KR
- Berman M see Lee HC
- Berman M see McGuire EA
- Berman M see McGuire RA
- Berman M see Malmendier C
- Berman M see Schaefer EJ
- Berman M see Szulman AE
- Berman M see Zech LA
- Berman MA, Spiegelberg HL, Weigle WO: Lymphocyte stimulation with Fc fragments. I. Class, subclass, and domain of active fragments. *J Immunol* 122(1):89-96, Jan 79
- Berman MA see Weigle WO
- Berman MB see Donshik PC
- Berman MF see Lin MC
- Berman MH: Outpatient anesthesia for children undergoing extensive dental treatment [letter]. *ASDC J Dent Child* 45(4):271, 321, Jul-Aug 78
- Berman MI see Sairam MR
- Berman ML, Hamrell CE, Lagasse LD, Ballon SC, Watring WG, Schlesinger RE, Donaldson RC: Parenteral nutrition by peripheral vein in the management of gynecologic oncology patients. *Gynecol Oncol* 7(3):318-24, Jun 79
- Berman ML, Beckwith J: Fusions of the lac operon to the transfer RNA gene tyrT of Escherichia coli. *J Mol Biol* 130(3):285-301, 25 May 79
- Berman ML, Beckwith J: Use of gene fusions to isolate promoter mutants in the transfer RNA gene tyrT of Escherichia coli. *J Mol Biol* 130(3):303-15, 25 May 79
- Berman ML, Lagasse LD, Ballon SC, Watring WG, Tesler A: Modification of radiation therapy following operative evaluation of patients with cervical carcinoma. *Gynecol Oncol* 6(4):328-32, Aug 78
- Berman ML see Avant GR
- Berman ML see Ballon SC
- Berman ML see Lagasse LD
- Berman ML see Schlesinger RE
- Berman MS see Alexander KR
- Berman N, Murphy EH, Salinger WL: Monocular paralysis in the adult cat does not change cortical ocular dominance. *Brain Res* 164:290-3, 23 Mar 79
- Berman N see Cyander M
- Berman NA: Kliniko-morfologicheskaya kharakteristika seminom. *Vopr Onkol* 25(1):69-73, 1979 (Eng. Abstr.) (Rus)
- Berman ND: Patient-initiated transtelephone transmission of electrocardiographic signals in the diagnosis of arrhythmias. *Can Med Assoc J* 120(1):56-9, 6 Jan 79
- Berman ND: The elderly patient in the coronary care unit. II. Incidence and treatment of arrhythmias. *J Am Geriatr Soc* 27(5):203-7, May 79
- Berman ND: The elderly patient in the coronary care unit. I. Acute myocardial infarction. *J Am Geriatr Soc* 27(4):145-51, Apr 79
- Berman P: Mastectomy procedures [letter]. *QRB* 4(6):2, Jun 78
- Berman P see Cheal M
- Berman PH see Charney EB
- Berman PH see Steiman GS
- Berman PW see Gomez CM
- Berman RJ: Psychogenic visual disorders in an abused child: a case report. *Am J Optom Physiol Opt* 55(10):735-8, Oct 78
- Berman S, Mukoyama W, Lydon M: Mental health outreach staff help elderly hotel residents form tenants' organization. *Hosp Community Psychiatry* 29(12):771-775, Dec 78
- Berman S see Zollinger WD
- Berman SA, Balkany TJ, Simmons MA: Otitis media in infants less than 12 weeks of age: differing bacteriology among in-patients and out-patients. *J Pediatr* 93(3):453-4, Sep 78
- Berman SA, Balkany TJ, Simmons MA: Otitis media in the neonatal intensive care unit. *Pediatrics* 62(2):198-201, Aug 78
- Berman SJ, Boughton WH, Sugihara JG, Wong EG, Sato MM, Siemsen AW: Pharmacokinetics of cefaclor in patients with end stage renal disease and during hemodialysis. *Antimicrob Agents Chemother* 14(3):281-3, Sep 78
- Berman SJ see Boughton WH
- Berman SK see Dimiao MJ
- Berman SM, Hirsh DC: Partial characterization of R-plasmids from Pasteurella multocida isolated from turkeys. *Antimicrob Agents Chemother* 14(3):348-52, Sep 78
- Berman SM, Stewart AL: The mathematical theory of lateral impedance of visual activity and an application of Markov processes. *Biol Cybern* 30(2):99-108, 30 Aug 78
- Berman TM: Peppermint-flavored lidocaine [letter]. *N Engl J Med* 301(8):437, 23 Aug 79
- (Berman V), Victor Berman. *Lancet* 1(8111):337, 10 Feb 79
- Berman VS see Ibragimov AI
- Berman W, Rogers S, Bautista J, Segal S: Galactose metabolism in isolated perfused suckling-rat liver. *Am J Physiol* 236(6):E633-7, Jun 79
- Berman W see Kinney E
- Berman W see Lachar D
- Berman W see Tompsett R
- Berman W Jr, Musselman J: The relationship of age to the metabolism and protein binding of digoxin in sheep. *J Pharmacol Exp Ther* 208(2):263-6, Feb 79
- Berman W Jr, Gross R, Marawala Z, Carlsson E: The measurement of pulmonary valve area by angiocardigraphic and hemodynamic methods. *Cardiovasc Radiol* 1(2):77-81, 25 Apr 78
- Berman W Jr: Digitalis toxicity and serum levels [letter]. *Pediatrics* 63(3):503-4, Mar 79
- Berman W Jr, Musselman J: Myocardial performance in the newborn lamb. *Am J Physiol* 237(1):H66-70, Jul 79
- Berman W Jr, Goodlin RC, Heymann MA, Rudolph AM: Effects of pharmacologic agents on umbilical blood flow in fetal lambs in utero. *Biol Neonate* 33(5-6):225-35, 1978
- Berman W Jr, Dubynsky O, Whitman V, Friedman Z, Maisels MJ: Digoxin therapy in low-birth-weight infants with patent ductus arteriosus. *J Pediatr* 93(4):652-5, Oct 78
- Berman W Jr see Eldridge M
- Berman W Jr see Herscher E
- Berman W Jr see Heymann MA
- Berman W Jr see Marks KH
- Berman W Jr see Shaffer CW
- Berman W Jr see Waldhausen JA
- Berman WE see Babin RW
- Berman WF, Rogers SR, Bautista JO, Segal S: Galactose and glucose metabolism in the isolated perfused suckling and adult rat liver. *Metabolism* 27(12):1721-31, Dec 78
- El-Bermani AW, Chang TL: Cobalt iontophoresis of sensory nerves in the rat lung. *Am J Anat* 154(2):277-81, Feb 79
- El-Bermani AW, Bloomquist EI: Acetylcholinesterase- and norepinephrine-containing nerves in developing rat lung. *J Embryol Exp Morphol* 48:177-83, Dec 78
- El-Bermani AW: Anatomy of the urinary tract. *Clin Obstet Gynecol* 21(3):819-30, Sep 78
- Bermann LB: Biochemical screening for lung cancer [letter]. *Chest* 75(3):408, Mar 79
- Berne N, Purdey CR, Solomonidis SE: Measurement of prosthetic alignment. *Prosthet Orthot Int* 2(2):73-5, Aug 78
- Berne N see Dvir Z
- Bermejo D see Grupper C
- Bermejo F see Vazquez R
- Bermejo P, Beascoe E, Bargalló MA, Giráldez A, Bruseghini L: Farmacología del ITA 213, producto de actividad anoréxica. *Arch Farmacol Toxicol* 4(1):170-3, Apr 78 (Spa)
- Bermejo P see Giráldez A
- Bermejo P see Llenas J
- Bermek E: Mechanisms in polypeptide chain elongation on ribosomes. *Prog Nucleic Acid Res Mol Biol* 21:63-100, 1978 (369 ref.)
- Bernes EW see Frank JJ
- Berriakova AS see Krivoruchenko IV
- Bermingham AK see Binkhorst CD
- Bermingham S see Simpson GR
- Bermudez E see Williams GM
- Bermudez GA see Midell AI
- Bermudez R see López-Correa RH
- Bermúdez RH see Carreras J

- Bernández Caffete R see Villagra F
 Bermudez Garcia J see Pena Yáñez A
 Bermudez Garcia JM see Peña Yáñez A
 Bermúdez-Rattón F see Prado-Alcalá RA
 Berra HA, Kobayashi H: Caudal neurosecretory system of fishes—report of a meeting. *Gen Comp Endocrinol* 36(2):321-2, Oct 78
 Berra HA see Bisbee CA
 Berra HA see Fryer JN
 Berra HA see Jones LA
 Berra HA see Kawashima S
 Berra HA see Marshall WS
 Berra HA see Mori T
 Berra HA see Muramatsu I
 Berra HA see Nagasawa H
 Berra HA see Papkoff H
 Berra HA see Plapinger L
 Berra HA see Ways SC
 Bernabell J see Essaid A
 Bernabé PF see Holland R
 Bernabe RR see Martínez-Alonso C
 Bernabei MT, Cameroni R, Forni F, Bellei S, Baggio G: Sistemi eteropolipici. Nota VII - 4-Dialchilaminoalchil-2,3,3a,4-tetraido-1H-pirrol[2,1-c [1,2,4]benzotiadiazin-5,5-diossido e loro derivati bz-sostituiti. Effetti cardiovascolari nel ratto anestetizzato. *Farmacol Sci* 33(10):791-8, Oct 78 (Eng. Abstr.) (Ita)
 Bernabei MT, Forni F, Cameroni R: Assorbimento in vitro di farmaci con l'apparecchio Sartorius sec. Stricker - acido salicilico. *Nota II. Farmaco [Prat]* 34(2):58-76, Feb 79 (Eng. Abstr.) (Ita)
 Bernabei MT see Baraldi M
 Bernabei MT see Cameroni R
 Bernabei R see Di Nardo P
 Bernabeu C, Conde P, Vázquez D, Ballesta JP: Peptidyl transferase of bacterial ribosome: resistance to proteinase K. *Eur J Biochem* 93(3):527-33, 1 Feb 79
 Bernabeu C, Martínez O, Vázquez D, Ballesta JP: A tracking marker for the second dimension of the two dimensional gel electrophoresis of ribosomal proteins. *Anal Biochem* 92(1):203-4, 1 Jan 79
 Bernabeu C, Vázquez D, Ballesta JP: Conformational changes in ribosomes induced by alcohols. *FEBS Lett* 99(2):251-4, 15 Mar 79
 Bernabeu C, Vázquez D, Conde P: Comparative study between prokaryotes and eukaryotes by chemical iodination of ribosomal proteins. *Biochim Biophys Acta* 577(2):400-9, 25 Apr 79
 Bernacchi AS see de Castro CR
 Bernacchi AS see de Ferreya EC
 Bernacchi G see Seritti A
 Bernacer M see Sánchez Fayos J
 Bernácer Borja M see Valoria Villamartin JM
 Bernacka K, Cyliw B, Hryszko S, Duda D: Wpływ hydrokortyzonu na test transformacji blastycznej wobec nieswoistych bodźców w podciwiniowym zapaleniu stawów. *Pol Tyg Lek* 34(9):329-32, 26 Feb 79 (Eng. Abstr.) (Pol)
 Bernacka K, Nowicki J: Przewlekłe nieswoiste choroby oskrzelowo-płucne. *Wiad Lek* 32(6):391-4, 15 Mar 79 (Eng. Abstr.) (Pol)
 Bernacka K see Bogdanikowa B
 Bernacka K see Cyliw B
 Bernacka K see Górka M
 Bernacka K see Sarosiek J
 Bernacki E see Zalewski J
 Bernacki K, Rafalski H: Ocena uszkodzenia słuchu u pilarzy motorowych. *Med Pr* 29(5):425-33, 1978 (Eng. Abstr.) (Pol)
 Bernacki R, Porter C, Korynyk W, Mikhik E: Plasma membrane as a site for chemotherapeutic intervention. *Adv Enzyme Regul* 16:217-37, 3-4 Oct 77 (50 ref.)
 Bernacki RJ see Kloha WD
 Bernaczyk A see Chmielewska J
 Bernades P: Remarques sur les références citées dans 'gastroentérologie clinique et biologique'. *Gastroenterol Clin Biol* 2(8-9):665-7, Aug-Sep 78 (Fre)
 Bernades P, Nafat C, Courges JP, Merceron RE: Hypergastrinémie secondaire à une achlorhydrie au cours de l'hyperparathyroïdisme primaire. Deux observations. *Nouv Presse Med* 7(38):3461, 4 Nov 78 (Fre)
 Bernades P, Hecksweiler P, Benozio M, Descos L, Geffroy Y, Hemet J, Loygue J, Modigliani R, Potet F, Weill JP: Proposition d'un système de critères pour le diagnostic des entérocrites inflammatoires cryptogénétiques (maladie de Crohn et rectocolite hémorragique). Une étude coopérative du g. r. e. c. *Gastroenterol Clin Biol* 2(12):1047-54, Dec 78 (Fre)
 Bernades P see Lyrá de Lacerda NN
 Bernades P see Nafat C
 Bernades P see Vitauts J
 Bernadet P, Auvergnat JC, Donzeau JP, Sue C, Sabot G, Sassi JL: Endocardites bactériennes à *Staphylococcus epidermidis*. Deux observations. *Nouv Presse Med* 8(20):1671-3, 5 May 79 (Eng. Abstr.) (Fre)
 Bernadet P see Donzeau JP
 Bernadet P see Fauvel JM
 Bernado L see Vilaseca J
 Bernadou A see Dao C
 Bernadou A see Diebold J
 Bernadskaja-Mikhailik GP: Ustranenie ankiloza visochno-nizhnecheliustnogo sustava i mikrogenii s ispol'zovaniem ksenogennoi i sklerokorneal'noi obolochki i autogennogo venechnogo otroska. *Stomatologia (Mosk)* 57(6):38-42, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Bernaert D, Wanson JC, Mosselmans R, De Paermentier F, Drochmans P: Caractérisation morphologique, morphométrique et biochimique de sous-populations d'hépatocytes de rat adulte, séparées par éluvation. *Arch Int Physiol Biochim* 86(2):408-9, May 78 (Fre)
 Bernaert D see May C
 Bernaert D see Wanson JC
 Bernageau J see Goutallier D
 Bernaille JM see Tcherdakoff PH
 Bernal E see Ward JM
 Bernal J, Coleoni AH, DeGroot LJ: Triiodothyronine stimulation of nuclear protein synthesis. *Endocrinology* 102(2):452-9, Feb 78
 Bernal J, Coleoni AH, DeGroot LJ: Thyroid hormone receptors from liver nuclei: characteristics of receptor from normal, thyroidectomized, and triiodothyronine-treated rats; measurement of occupied and unoccupied receptors, and chromatin binding of receptors. *Endocrinology* 103(2):403-13, Aug 78
 Bernal J see Santoro F
 Bernal J see Zarate G
 Bernal Bastidas S, García Rodríguez S: Colpocleisis parcial para fistula vesicovaginal. *Ginecol Obstet Mex* 44(261):43-8, Jul 78 (Eng. Abstr.) (Spa)
 Bernal García G see Pérez Guillermo F
 Bernal-Madrado A, Salazar-Mallén M, Larraza-Hernández O, Rivas-González CA, Cerecedo-Cortina VB, Albores-Saavedra J: La cirrosis alcohólica: una enfermedad mediada por mecanismos inmunológicos? *Gac Med Mex* 114(6):295-8, Jun 78 (Spa)
 Bernal-Madrado MA, Cueva Velázquez J, Flores Zúñiga E, Reyes de Arellano M, Saúl A: Estudio de la inmunidad celular in vivo e in vitro. *Alergia* 26(2):45-52, Apr 79 (Eng. Abstr.) (Spa)
 Bernal-Madrado MD, Cicero-Sabido R, Cueva-Velázquez J: La producción del factor inhibidor de la migración celular en pacientes tuberculosos, según el tipo de lesión pulmonar. *Gac Med Mex* 114(11):541-3, Nov 78 (Spa)
 Bernal-Pedraza J see Drucker-Colin R
 Bernaldo de Quirós González J see Fernández Rubio E
 Bernanke DH see Markwald RR
 Bernard A: Nichtsteroidale Antiphlogistika. *Schweiz Z Sportmed* 26(4):153-68, 1978 (Eng. Abstr.) (Ger)
 Bernard A, Buchet JP, Roels H, Masson P, Lauwerys R: Renal excretion of proteins and enzymes in workers exposed to cadmium. *Eur J Clin Invest* 9(1):11-22, Feb 79
 Bernard A, Boumsell L, Bayle C, Michéu C, Penit C, Rouget P: Hand-mirror cells in T-cell lymphoma [letter]. *Lancet* 2(8093):785-6, 7 Oct 78
 Bernard A, Goret A, Roels H, Buchet JP, Lauwerys R: Experimental confirmation in rats of the mixed type proteinuria observed in workers exposed to cadmium. *Toxicology* 10(4):369-75, Aug 78
 Bernard A see Boumsell L
 Bernard A see Harkanyi I
 Bernard A see Roels H
 Bernard A see Roels HA
 Bernard B, Oddie TH, Klein AH, Fisher DA: Oscillations in reverse triiodothyronine levels in serum of healthy infants aged 0 to 130 hours. *J Clin Endocrinol Metab* 48(5):790-2, May 79
 Bernard B, Aubery M, Bourrillon R: Profils électrophorétiques des protéines et glycoprotéines des fibroblastes d'embryons de poulet au cours du développement. *C R Acad Sci [D] (Paris)* 288(1):163-6, 8 Jan 79 (Fre)
 Bernard B see Klein AH
 Bernard C, Sick H, Boilletot A, Oberling F: Bone marrow necrosis, acute microcirculation failure in myelomonocytic leukemia. *Arch Intern Med* 138(10):1567-9, Oct 78
 (Bernard C, Härsing L: Claude Bernard (1813-1878) Gondolatosk halálának 100 éves évfordulójára. *Orv Hetil* 119(48):2943-51, 26 Nov 78 (Hun)
 Bernard C, Trépanier A: Rôle de la radiologie dans les maladies pulmonaires reliées au travail. Première partie. Dépistage, prévention et indemnisation. *Union Med Can* 107(11):1040-2, Nov 78 (Eng. Abstr.) (Fre)
 (Bernard C, Lee JA: Claude Bernard (1813-1878). *Anaesthesia* 33(8):741-7, Sep 78
 (Bernard C, Málek P: 100 let od úmrtí Claude Bernard. *Cesk Fysiol* 27(5):385-6, Sep 78 (Cze)
 (Bernard C, Loevy HT, Kowitz A: Health science on stamps. *J Am Dent Assoc* 98(1):85, Jan 79
 (Bernard C, Bendiner E: Claude Bernard: theater's loss was physiology's gain. *Hosp Pract* 14(1):130-1, 134-40, Jan 79
 (Bernard C, García Buñuel PC: Claude Bernard: los curares y la anestesia. *Rev Esp Anestesiol Reanim* 27(1):37-41, Jan 79 (Spa)
 (Bernard C, Spillane JD: A man from Beaujolais - (Claude Bernard). *Practitioner* 224(1326):955-8, Dec 78
 Bernard C, Chuat JC, Olivie M: Search for endogenous C-type viruses in cultures of non leukemic human cells. *Biomedicine [Express]* 29(4):143-6, Jun 78
 Bernard C see Emerit I
 Bernard C see Muenz LR
 Bernard C see Trépanier A
 Bernard CC see Burgess KT
 Bernard CC see Sims NR
 Bernard D: Indications de rectotomie postérieure pour tumeurs villoses. *Can J Surg* 22(3):278-82, May 79 (Eng. Abstr.) (Fre)
 Bernard D see Schraub S
 Bernard DB, Alexander EA, Couser WG, Levinsky NG: Renal sodium retention during volume expansion in experimental nephrotic syndrome. *Kidney Int* 14(5):478-85, Nov 78
 Bernard DB see Johnston PA
 Bernard DL see Whitmire DP
 Bernard E: La santé, un problème de politique? *Bull Int Union Tuberc* 53(2):67-9, Jun 78 (Fre)
 Bernard G see Scrobogna S
 Bernard GW: Ultrastructural localization of alkaline phosphatase in initial intramembranous osteogenesis. *Clin Orthop* (135):218-25, Sep 78
 Bernard GW see Buchanan W
 Bernard GW see Mirra JM
 Bernard GW see Walling MW
 Bernard H see Scovill WA
 Bernard H see Singer L
 Bernard HS, Rubenstein GM: A family workshop for college students. *J Am Coll Health Assoc* 26(6):331-3, Jun 78
 Bernard HU, Remaut E, Hershfield MV, Das HK, Hellinski DR, Yanofsky C, Franklin N: Construction of plasmid cloning vehicles that promote gene expression from the bacteriophage lambda pL promoter. *Gene* 5(1):59-76, Jan 79
 Bernard J, Jeannesson P, Thiernes N, Zagury D, Teraynek T, Avrameas S: Subpopulations of Ig-secreting cells induced by peroxidase immunization: discrimination according to antibody storage and secretion. *Immunology* 36(4):719-27, Apr 79
 Bernard J: Simple auditory reaction time in blind and sighted adolescents. *Percept Mot Skills* 48(2):465-6, Apr 79
 Bernard J, Chretien FC: Effect of follicular fluid on the surface ultrastructure of rat granulosa cells in vitro. *Biol Reprod* 19(1):133-43, Aug 78
 Bernard J see Auclerc G
 Bernard J see Dana M
 Bernard J see David A
 Bernard J see Dumont J
 Bernard J see Gluckman E
 Bernard J see Hinnman LM
 Bernard J see Jacquillat C
 Bernard J see Kremp L
 Bernard J see Weh HJ
 Bernard J see Zagury D
 Bernard JA, Dhermy P: Pigment orange et ponctions hyperfluorescentes dans les aspects angiographiques des mélanomes malins. *J Fr Ophtalmol* 1(8-9):529-34, Aug-Sep 78 (Eng. Abstr.) (Fre)
 Bernard JA, Dureuil J: La triste et véridique histoire d'une photocoagulation bien conduite d'un néo-vaisseau sous-maculaire. *Bull Soc Ophtalmol Fr* 78(2):143-4, Feb 78 (Fre)
 Bernard JA: La dacryocystorhinostomie à 'problèmes'. *Bull Soc Ophtalmol Fr* 78(3):259-60, Mar 78 (Fre)
 Bernard JA, Dureuil J, Chauveau D, Clay C, Bilski-Pasquier P, Dao C: Oblitération artério-veineuse rétinienne au cours d'un Hodgkin. Evolution vers un glaucome néo-vasculaire. *Bull Mem Soc Fr Ophtalmol* 90:42-8, 1978 (Fre)
 Bernard JA: La lacryorhinostomie en deux temps. *Bull Soc Ophtalmol Fr* 78(8-9):577-8, Aug-Sep 78 (Fre)
 Bernard JF, Renoux M, Dhermy D, Schneider M, Chouraqui F, Amar M, Bolvin P: Leucémie aiguë et polyglobulie primitive de Vaquez. Vingt observations. *Sem Hop Paris* 54(25-28):797-804, 18-25 Sep 78 (Eng. Abstr.) (Fre)
 Bernard JF, Harousseau JL, Renoux M, Dhermy D, Cooper-Hatav A, Bolvin P: Lymphosarcome extramédullaire, érythroblastopénie et adénocarcinome gastrique. A propos d'une observation. *Sem Hop Paris* 54(25-28):818-20, 18-25 Sep 78 (Eng. Abstr.) (Fre)
 Bernard JF see Dhermy D
 Bernard JF see Henin D
 Bernard JF see Renoux M
 Bernard JL, Vaur JL, Murat JE: A propos d'une série de cent quatre hémorragies gastro-duodénales massives traitées en urgence. *Chirurgie* 104(4):612-8, Jun 78 (Eng. Abstr.) (Fre)
 Bernard JP, Petitjean AM: In vitro synthesis of double stranded RNA by Drosophila X virus purified virions. *Biochem Biophys Res Commun* 83(3):763-70, 14 Aug 78
 Bernard K see Forse RA
 Bernard L see Bayatpour M
 Bernard L see Marx J
 Bernard LC, Epstein DJ: Androgyny scores of matched homosexual and heterosexual males. *J Homosex* 4(2):169-78, Winter 78
 Bernard LJ: A tribute to Matthew Walker—surgeon. *J Natl Med Assoc* 71(5):507, May 79
 Bernard LJ see Scott LE
 Bernard MA: Feline urological syndrome: a study of seasonal incidence, frequency of repeat visits and comparison of treatments. *Can Vet J* 19(10):284-8, Oct 78
 Bernard MA: Mushroom poisoning in a dog. *Can Vet J* 20(3):82-3, Mar 79
 Bernard MH, Rousseaux P, Scherpereel B, Guyot JF: Anévrysmes artériels traumatiques de la convexité

- cérébrale. (a propos de 4 cas). *Neurochirurgie* 24(5):343-6, 1978 (Eng. Abstr.) (Fre)
- Bernard MH see Rousseaux P
- Bernard MH see Scherperheul B
- Bernard NF see Kostyu DD
- Bernard O, Hozumi N, Tonegawa S: Sequences of mouse immunoglobulin light chain genes before and after somatic changes. *Cell* 15(4):1133-44, Dec 78
- Bernard O, Scheid MP, Ripoché MA, Bennett D: Immunological studies of mouse decidua cells. I. Membrane markers of decidua cells in the days after implantation. *J Exp Med* 148(2):580-91, 1 Aug 78
- Bernard OJ see Ripoché MA
- Bernard P, Rocquet G: Effect of whole-body irradiation on Michaelis-Menten constants of microsomal enzyme systems of rat liver. *FEBS Lett* 98(2):260-2, 15 Feb 79
- Bernard P, Couraud F: Electrophysiological studies on embryonic heart cells in culture. Scorpion toxin as a tool to reveal latent fast sodium channel. *Biochim Biophys Acta* 553(1):154-68, 3 May 79
- Bernard P, Boissau MR, Reiffers J, Broustet A: Le caryotype médullaire au cours des anémies réfractaires avec excès de myéloblastes. *Nouv Presse Med* 8(23):1946, 26 May 79 (Fre)
- Bernard P see Besso JC
- Bernard P see Gauthier MJ
- Bernard P see Rochat H
- Bernard P see Schwarz RD
- Bernard P see Sors H
- Bernard PA, Pechere JC, Jequier JC: Detection of tobramycin- and netilmicin-induced ototoxicity in guinea pigs with evoked action potentials. *J Infect Dis* 139(4):418-23, Apr 79
- Bernard PF see Huglier M
- Bernard PM see Olive T
- Bernard PS see Roffman M
- Bernard R, Biva C: L'élevation de la myoglobine sérique après infarctus du myocarde. *Ann Cardiol Angeiol (Paris)* 27(6):489-90, Nov 78 (Eng. Abstr.) (Fre)
- Bernard R, Vaincel H, Dereume G, de Hemptinne J, Smets P, Englert M: La fibrillation ventriculaire primaire au stade aigu de l'infarctus du myocarde. *Ann Cardiol Angeiol (Paris)* 27(6):463-5, Nov 78 (Eng. Abstr.) (Fre)
- Bernard R see Gillet JM
- Bernard R see Leeners A
- Bernard R see Robles de Medina EO
- Bernard R see Shita A
- Bernard R see Vandenberghe JL
- Bernard RA see West CH
- Bernard RP, Bhatt RV, Potts DM, Rao AP: Seasonality of birth in India. *J Biosoc Sci* 10(4):409-21, Oct 78
- Bernard RP see Hushwan HE
- Bernard SR: A metabolic model for polonium. *Health Phys* 36(6):731-2, Jun 79
- Bernardczyk K, Lakszewski B: Rzekomopęcherzykowy mięsak tkanki miękkich. *Chir Narzadow Ruchu Ortop Pol* 43(5):495-7, 1978 (Eng. Abstr.) (Pol)
- Bernardczyk K: Aktualne problemy leczenia dzieci z wrodzonym zwężeniem biodra. *Chir Narzadow Ruchu Ortop Pol* 44(1):75-9, 1979 (Eng. Abstr.) (Pol)
- Bernardczykowa A: Trabekulektomia i trabekulektomia połączona z operacją zaćmy. *Klin Oczna* 48(7):359-61, Jul 78 (Eng. Abstr.) (Pol)
- Bernardes F J see Vichi FL
- Bernardi A, Bernardi F: Construction in vitro of hybrid plasmids carrying all the EcoRI fragments from lambdaBd18 DNA. *Eur J Biochem* 95(2):391-8, 2 Apr 79
- Bernardi A see Bucciante G
- Bernardi AM see Bucciante G
- Bernardi D see Cini G
- Bernardi E, Brugnoli GA, Elena G, Landini L, Pellegrini A, Righi E, Zacutti A: The dynamics of fetal breathing movements. *J Nucl Med Allied Sci* 22(3):141-5, Jul-Sep 78
- Bernardi E see Maggini C
- Bernardi E see Ogno G
- Bernardi F, Ninio J: The accuracy of DNA replication. *Biochimie* 60(10):1083-95, 1978
- Bernardi F, Saghi M, Dorizzi M, Ninio J: A new approach to DNA polymerase kinetics. *J Mol Biol* 129(1):93-112, 25 Mar 79
- Bernardi F see Bernardi A
- Bernardi F see Cacciari E
- Bernardi G: Intervening sequences in the mitochondrial genome [news]. *Nature* 276(5688):558-9, 7 Dec 78
- Bernardi G, Cherubini E, Marciari MG, Stanzione P: The inhibitory action of glycine on rat cortical neurons. *Neurosci Lett* 12(2-3):335-8, May 79
- Bernardi G see Amenta F
- Bernardi G see Cuny G
- Bernardi G see Meunier-Rotival M
- Bernardi L see Arcamone F
- Bernardi M see Bertolini A
- Bernardi M see Wilkinson SP
- Bernardi N, Dacke CG, Davidson N: Increased in vivo [1-3H]taurine efflux from cerebellar cortex evoked by direct electrical stimulation [proceedings]. *J Physiol (Lond)* 280:14P, Jul 78
- Bernardi N see Assumpção JA
- Bernardi N see Davidson N
- Bernardi P see Ambanelli U
- Bernardi P see Buscarini L
- Bernardi S see Accornero N
- Bernardi S see Antonelli M
- Bernardini A see Messina A
- Bernardini B see Baldi G
- Bernardini D, Turian G: Recherches sur la différenciation conidienne de *Neurospora crassa*. VII. — Régulation alcooligène et capacité de conidiation (souche sauvage et mutant "fluffy"). *Ann Microbiol (Paris)* 129 B(4):551-9, Nov-Dec 78 (Eng. Abstr.) (Fre)
- Bernardini MP see Lintas C
- Bernardini R, Pozza E, Canella A, De Anna D, Pollinzi V: Posibilidad de empleo de venas heterologas conservadas en cirugía arterial. *Angiologia* 31(1):21-9, Jan-Feb 79 (Eng. Abstr.) (Spa)
- Bernardino ME, deSantos LA, Johnson DE, Bracken RB: Computed tomography in the evaluation of post-nephrectomy patients. *Radiology* 130(1):183-7, Jan 79
- Bernardino ME, Jing BS, Wallace S: Computed tomography diagnosis of mesenteric masses. *AJR* 132(1):33-6, Jan 79
- Bernardino ME, Goldstein HM: Gray scale ultrasonography in the evaluation of metastatic melanoma. *Cancer* 42(6):2529-33, Dec 78
- Bernardino ME: Computed tomography of calcified liver metastases. *J Comput Assist Tomogr* 3(1):32-5, Feb 79
- Bernardino ME see deSantos LA
- Bernardino ME see Kamin PD
- Bernardino ME see Murphy JF
- Bernardino ME see Prando A
- Bernardino ME see Wooten WB
- Bernardis LL, Bellinger LL: Relative normophagia and organ growth in growth-retarded weanling rats with dorsomedial hypothalamic lesions. *J Neurosci Res* 4(3):197-203, 1979
- Bernardis LL see Bellinger LL
- Bernardis LL see Goldman JK
- Bernardo A see Biseria J
- Bernardo AI see Brownstein S
- Bernardo G see Aprile C
- Bernardo J see Crystal RG
- Bernardo K see Keenan L
- Bernardo K see Koopowitz H
- Bernardó L see Vilaseca J
- Bernardo LA, Petrall JP, Weiss LP, Sternberger LA: Adrenal luteinizing hormone releasing hormone receptors. *J Histochem Cytochem* 26(8):613-7, Aug 78
- Bernardo LS see Scheff SW
- Bernardo ME see Paty DW
- Bernardo ND, Cappuccino S, Ferlazzo F: Sul trattamento delle ulcere postflebitiche degli arti inferiori con elettroagopuntura. *Minerva Med* 69(44):2979-87, 22 Sep 78 (Ita)
- Bernards R see Flavell RA
- Bernaschek G: Untersuchungen über die Beeinflussungsmöglichkeit der Geburtsdauer durch abdominale Dekompressionsbehandlung während des dritten Trimenons. *Zentralbl Gynaekol* 100(18):1178-81, 1978 (Eng. Abstr.) (Ger)
- Bernaschek G: Rifamycin-Chromoperturbation unter laparoskopischer Kontrolle. *Wien Klin Wochenschr* 90(18):658-60, 29 Sep 78 (Eng. Abstr.) (Ger)
- Bernasconi P see Lesbre JP
- Bernasconi S see Balestrazzi P
- Bernasconi S see Dragon V
- Bernasconi S see Gatta L
- Bernasconi S see Prosperi L
- Bernasconi S see Valzelli L
- Bernasconi P see Pernod J
- Bernat JL, Sullivan JK: Trigeminal neuralgia from digitalis intoxication. *JAMA* 241(2):164, 12 Jan 79
- Bernat M, Renier JC, Rebel A, Jallet P: Hypercalciurie idiopathique. Etude corrélatrice du tissu osseux et des explorations phosphocalciques. *Rev Rhum Mal Osteoartic* 46(1):7-18, Jan 79 (Eng. Abstr.) (Fre)
- Bernat M see Emile J
- Bernat M see Renier JC
- Bernat R: Effect of proteolytic activation on intraocular hydrodynamics the pressure of O₂, CO₂ and pH in the aqueous humor. *Acta Physiol Pol* 29(4):359-64, 1978
- Bernat R see Gómez Sáez JM
- Bernat R see Ugarte Mendia C
- Bernat-Landoni R see Pujol A
- Bernath A see Kane R
- Bernath AM see Ihde DC
- Bernath AM see Kane RC
- Bernath AM see Mason BA
- Bernath AM see Skehan MW
- Bernath B see Tschirko A
- Bernath O: Die Ergebnisse der Hörgeräteanpassung bei der Altersgruppe über 65 Jahren. *HNO* 27(1):35-7, Jan 79 (Eng. Abstr.) (Ger)
- Bernáth S, Zalotai L: Mathematics of the inverse solid-phase radioimmunoassay. *Acta Microbiol Acad Sci Hung* 25(3):185-9, 1978
- Bernátová O see Cekovský L
- Bernatowska E: Aktywność arylosulfataz A i B w ostrej białaczce limfoblastycznej u dzieci. *Acta Haematol Pol* 10(1):13-21, Jan-Mar 79 (Eng. Abstr.) (Pol)
- Bernatsky A see Stephens MC
- Bernatz PE see Decker DA
- Bernatz PE see Dines DE
- Bernatz PE see Holmes DR Jr
- Bernatz PE see O'dea MJ
- Bernatz PE see Okike N
- Bernatz PE see Sidell PM
- Bernau A, Goerttler U, Grehn S: Ungewöhnliche positive Kontrastmittelanfärbung eines synovialen Lipoms bei einer Kniegelenkarthographie. *ROFO* 130(4):514-5, Apr 79 (Ger)
- Bernaudin JF, Soler P, Sébastien P, Bignon J, Basset F: Apport de la microscopie électronique dans le diagnostic des affections non tumorales de l'appareil respiratoire. *Arch Anat Cytol Pathol* 26(6):271-5, 1978 (Eng. Abstr.) (Fre)
- Bernaudin JF, Bignon J: Pathologie pulmonaire humaine et expérimentale: apport des techniques immunomorphologiques. *Nouv Presse Med* 8(25):2079-81, 7 Jun 79
- Bernaudin JF see Jaurand MC
- Bernauer W, Wolf K: The effect of verapamil, isoproterenol, and dexamethasone on enzyme release and viability of coronary obstructed guinea-pig hearts. *Arch Int Pharmacodyn Ther* 234(2):257-69, Aug 78
- Bernauer W see Anhut H
- Bernberg HC, Clarke VV, Gelfand M: The combined treatment with levamisole and mebendazole for a perianth-like filarial infection in Rhodesia. *Trans R Soc Trop Med Hyg* 73(2):233-4, 1979
- Bernd P, Gershon MD, Nunez EA, Tamir H: Localization of a highly specific neuronal protein, serotonin binding protein, in thyroid parafollicular cells. *Anat Rec* 193(2):257-67, Feb 79
- Berndsen G, Strauss D, Cherkashina NA: Einfluss von Dihydroxazeton auf Stoffwechselparameyer und Lebensfähigkeit resuspendierter Erythrozyten bei 25 degrees C- und 4 degrees C-Lagerung. *Folia Haematol (Leipzig)* 105(3):420-36, 1978 (Eng. Abstr.) (Ger)
- Berndt E see Berndt K
- Berndt H, Wagner H: Der Einfluss der Schilddrüsenfunktion auf den lärmbedingten Innenohrschaden. *Arch Otorhinolaryngol* 221(3):183-7, 31 Oct 78 (Eng. Abstr.) (Ger)
- Berndt H: Brustdrüsenkrebs beim Mann. *MMW* 121(3):87-92, 19 Jan 79 (Eng. Abstr.)
- Berndt H, Jackwerth E: Bestimmung von Li, Na, K, Mg und Ca mit einer mechanisierten Mikromethode der Flammen-Spektrometrie. *J Clin Chem Clin Biochem* 17(2):71-6, Feb 79 (Eng. Abstr.) (Ger)
- Berndt H: Epidemiologie der Lymphogranulomatose (Morbus Hodgkin). *Arch Geschwulstforsch* 48(5):435-44, 1978 (116 ref.) (Eng. Abstr.) (Ger)
- Berndt H, Wagner H: Neue Wege zur Prophylaxe des Gehörflüsschadens. *Z Gesamte Hyg* 25(2):140-3, Feb 79 (Eng. Abstr.) (Ger)
- Berndt H: Befindet sich die kurative Krebstherapie in der Sackgasse? *Dtsch Med Wochenschr* 104(23):857, 8 Jun 79 (Ger)
- Berndt H: Synthese der Sequenz 71-86 des Humanproinsulins, III. Synthese über die Fragmente 71-78 und 79-86. *Hoppe Seylers Z Physiol Chem* 360(6):765-72, Jun 79 (Eng. Abstr.) (Ger)
- Berndt H: Synthese der Sequenz 71-86 des Humanproinsulins, I. Synthese der Sequenz 71-86 als monomeres cyclisches Biscystinpeptidderivat und als Tetra-S-tritylderivat. *Hoppe Seylers Z Physiol Chem* 360(6):747-60, Jun 79 (Eng. Abstr.) (Ger)
- Berndt H: Internistische Krebstherapie—Einführung zum Thema. *Z Gesamte Inn Med* 33(14):449-54, 15 Jul 78 (Eng. Abstr.)
- Berndt H see Hüttner J
- Berndt H see Kohler H
- Berndt H see Nohikara K
- Berndt H see Pleissner I
- Berndt HG see Hüller H
- Berndt J: Beitrag der Sektion Gesundheitsschutz zur Erhöhung der Qualität und Wirksamkeit der medizinischen Betreuung. *Z Gesamte Hyg* 25(1):81-2, Jan 79 (Ger)
- Berndt J see Messner B
- Berndt K, Piper HF: Ergebnisse der operativen Schielbehandlung: Vergleich zweier Methoden. *Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):483-9, 1978 (Ger)
- Berndt K, Piper HF: Augenveränderungen durch Intoxikation mit bromcarbamidhaltigen Schlafmitteln. *Klin Monatsbl Augenheilkd* 174(1):123-6, Jan 79 (Eng. Abstr.) (Ger)
- Berndt K, Berndt E: Die operative Behandlung eines Duane-Syndroms mit extremer Höhenabweichung. *Klin Monatsbl Augenheilkd* 174(1):62-7, Jan 79 (Eng. Abstr.) (Ger)
- Berndt K see Wichmann T
- Berndt K see Witschel H
- Berndt T see Knox FG
- Berndt TJ see Haas JA
- Berndt V, Gebelhoff F, Bruning J: Chirurgische Aspekte während der Intensivtherapie des Thoraxtraumas. *Prax Klin Pneumol* 33 Suppl 1:502-6, Apr 79 (Eng. Abstr.) (Ger)
- Berndt V, Brust M: Wundgasbrand nach aseptischen Knochenoperationen. *Unfallheilkunde* 81(10):625-8, Oct 78

- (Eng. Abstr.) (Ger)
Bernat WO, Hayes AW: Effects of citrinin on renal tubular transport functions in the rat. *J Environ Pathol Toxicol* 1(1):93-103, Sep-Oct 78
- Bernat WO:** Effects of toxic chemicals on renal transport processes. *Fed Proc* 38(8):2226-33, Jul 79
- Bernat WO, Ho IK:** Effects of morphine and pentobarbital on mouse and rat renal transport systems. *Toxicol Appl Pharmacol* 48(2):263-71, Apr 79
- Bernat WO, Hayes AW:** In vivo and in vitro changes in renal function caused by ochratoxin A in the rat. *Toxicology* 12(1):5-17, Jan 79
- Berne AS** see **Goldberg F**
- Berne RM, Rubio R:** Role of adenosine, adenosine triphosphate and inorganic phosphate in resistance vessel vasodilatation. pp. 214-21.
 In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (42 ref.)
- Berne RM** see **Belardinelli L**
- Berne RM** see **Foley DH**
- Berne RM** see **Harder DR**
- Berne RM** see **Watkinson WP**
- Berne T** see **Iwaki Y**
- Berne T** see **Sasaki M**
- Berne T** see **Silberman H**
- Berne TV, Butler J, Silberman H:** Hepatic dysfunction in renal transplant recipients: a serious problem. *Transplant Proc* 11(2):1282-3, Jun 79
- Berne TV** see **Chatterjee SN**
- Berne TV** see **Foran B**
- Bernecker HA, Bachmann W:** Hautmetastasen eines Ovarialkarzinoms unter dem Bild eines Erythema anulare. *Hautarzt* 30(3):164-5, Mar 79 (Eng. Abstr.) (Ger)
- Berneis K** see **Mihatsch MJ**
- Bernelli-Zazzera A** see **Schiaffonati L**
- Bernese JL** see **White TM**
- Berner H** see **Streicher HJ**
- Berner J** see **Morawiec Z**
- Berner P** see **Matlib MA**
- Bernert J** see **Balzer K**
- Bernert J** see **Stüveken HJ**
- Bernert JT Jr, Sprecher H:** The effect of bovine serum albumin on partial reactions of palmitoyl-CoA chain elongation by rat liver microsomes. *Biochim Biophys Acta* 531(1):44-55, 25 Oct 78
- Bernert JT Jr, Bourre JM, Baumann NA, Sprecher H:** The activity of partial reactions in the chain elongation of palmitoyl-CoA and stearoyl-CoA by mouse brain microsomes. *J Neurochem* 32(1):85-90, Jan 79
- Bernert JT Jr, Sprecher H:** The isolation of acyl-CoA derivatives as products of partial reactions in the microsomal chain elongation of fatty acids. *Biochim Biophys Acta* 573(3):436-42, 21 Jun 79
- Bernes J, Prigent Y:** Reflexions et perspectives sur un traitement institutionnel des dépressions névrotiques. *Ann Med Psychol (Paris)* 136(5):729-42, May 78 (Eng. Abstr.) (Fre)
- Bernet A** see **Jouve A**
- Bernet F, Denimal J:** Réactivité émotionnelle et équilibre neurovégétatif chez le rat. *Psychopharmacology (Berlin)* 61(2):191-5, 22 Mar 79 (Eng. Abstr.) (Fre)
- Bernett P, Schirmann A:** Akute Sportverletzungen des Sprunggelenkes. *Unfallheilkunde* 82(4):155-60, Apr 79 (Eng. Abstr.) (Ger)
- Bernay J:** L'antibiothérapie prophylactique en neurochirurgie. *Helv Chir Acta* 45(4-5):487-95, Dec 78 (Eng. Abstr.) (Fre)
- Berney J** see **Rossier AB**
- Berney J** see **Safran AB**
- Berney JJ** see **Francis GE**
- Berney S** see **Spilberg I**
- Bernfeld GE** see **Calozo DL Jr**
- Bernfeld P:** Bronchial epithelium and cigarette smoking [letter]. *N Engl J Med* 300(24):1395, 14 Jun 79
- Bernfeld P, Homberger F, Soto E, Pai KJ:** Cigarette smoke inhalation studies in inbred Syrian golden hamsters. *JNCI* 63(3):675-89, Sep 79
- Bernfeld P** see **Homberger F**
- Bernfield MR** see **David G**
- Bernhard A** see **Mattern H**
- Bernhard A** see **Sievers HH**
- Bernhard A** see **Thiede A**
- Bernhard E** see **Neidlein R**
- Bernhard E** see **Schmitt R**
- Bernhard F** see **Blumenkranz J**
- Bernhard G, Thierry B, Haour P:** Aspects de la cytologie urétrale au cours de la grossesse et du post-partum. *Arch Anat Cytol Pathol* 26(5):229-33, 1978 (Eng. Abstr.) (Fre)
- Bernhard GC** see **Halverson PB**
- Bernhard GC** see **Sheth KJ**
- Bernhard H** see **Schentag JJ**
- Bernhard MI, Old LJ, Takahashi T, Sarkar NH, Lawrence WC:** Definition of an antigen shared by herpesviruses and oncoviruses. *IARC Sci Publ* (24 Pt 1):215-24, 1978
- Bernhard S** see **Pattison S**
- Bernhard SA:** Spectral intermediates in the activation of glyceraldehyde-3-P(4)-dehydrogenase-catalyzed reactions. *Biophys J* 24(1):49-53, Oct 78
- Bernhard SA** see **Dunn MF**
- Bernhard VM:** The role of profundaplasty in revascularization of the lower extremities. *Surg Clin North Am* 59(4):681-92, Aug 79
- Bernhard VM** see **Henry LG**
- Bernhard VM** see **Towne JB**
- Bernhard VM** see **Turcotte JK**
- Bernhard VM** see **Winger M**
- (Bernhard W), Burtin P:** Wilhelm Bernhard, 1920-1978. *Bull Cancer (Paris)* 65(4):375-6, 1978 (Fre)
- (Bernhard W), Leduc EH, de Harven E:** Obituary: Wilhelm Bernhard 1920-1978. *Cancer Res* 39(7 Pt 1):2811, Jul 79
- (Bernhard W), Monier R:** Wilhelm Bernhard (1920-1978). *Biomedicine* 30(1):16, Feb 79 (Fre)
- Bernhard W** see **Moyné G**
- Bernhard WF, Berger RL, Stetz JP, Carr JG, Colo NA, McCormick JR, Fishbein MC:** Temporary left ventricular bypass: factors affecting patient survival. *Circulation* 60(2 Pt 2):131-41, Aug 79
- Bernhard WF, LaFarge CG, Liss RH, Szycher M, Berger RL, Poirier V:** An appraisal of blood trauma and blood-prosthetic interface during left ventricular bypass in the calf and humans. *Ann Thorac Surg* 26(5):427-37, Nov 78
- Bernhard WN, Cottrell JE, Sivakumaran C, Patel K, Yost L, Turndorf H:** Adjustment of intracuff pressure to prevent aspiration. *Anesthesiology* 50(4):363-6, Apr 79
- Bernhard WN, Turndorf H, Cottrell JE, Vea F, Basak A:** Impact of cardiopulmonary resuscitation training on resuscitation. *Crit Care Med* 7(6):257-62, Jun 79
- Bernhardt C, Charles D, Thiriet M:** Neurinomes multiples dans une même famille. *Rev Otolaryngol* 50(3):273-82, May-Jun 78 (Fre)
- Bernhardt C** see **Michalska K**
- Bernhardt D, Hoerder MH:** Anesthesia induced myoglobinuria without hyperpyrexia—an abortive form of malignant hyperthermia? pp. 419-25.
 In: Aldrete JA, Britt BA, ed. *Malignant hyperthermia*. New York, Grune & Stratton, 1978. W3 IN919GK 1977s.
- Bernhardt E** see **Gede K**
- Bernhardt FH, Heymann E, Traylor PS:** Chemical and spectral properties of putidamonoxin, the iron-containing and acid-labile-sulfur-containing monooxygenase of a 4-methoxybenzoate O-demethylase from *Pseudomonas putida*. *Eur J Biochem* 92(1):209-23, 1 Dec 78
- Bernhardt H** see **Thiele E**
- Bernhardt KH:** Die Mikro-Dokumentation von Röntgenaufnahmen mit dem "Linear-System". *Roentgenblätter* 32(6):329-34, Jun 79 (Eng. Abstr.) (Ger)
- Bernhardt LL, Antopol SC, Simberloff MS, Rahal JJ Jr:** Association of teichoic acid antibody with metastatic sequelae of catheter-associated *Staphylococcus aureus* bacteremia: a failure of the two-week antibiotic treatment. *Am J Med* 66(2):355-7, Feb 79
- Bernhardt W** see **Freik C**
- Bernhardt W** see **Weisner B**
- Bernheim A, Berger R, Vaugier G, Thieffry JC, Matet Y:** Partial trisomy 6p. *Hum Genet* 48(1):13-6, 17 Apr 79
- Bernheim A** see **Berger R**
- Bernheim A** see **Junien C**
- Bernheim C** see **Cheyamol G**
- Bernheim F:** Effect of certain sulphhydryl compounds and dimethyl sulfoxide on potassium release by certain amines and proteins from *Pseudomonas aeruginosa*. *Microbios* 19(77-78):151-6, 1977
- Bernheim HA, Block LH, Atkins E:** Fever: pathogenesis, pathophysiology, and purpose. *Ann Intern Med* 91(2):261-70, Aug 79 (166 ref.)
- Bernheim HA** see **Atkins E**
- Bernheim J, Frye O:** Alcoolisme et aptitude à conduire. *Bull Schweiz Akad Med Wiss* 35(1-3):187-93, Mar 79 (Eng. Abstr.) (Fre)
- Bernheim J** see **Pikielny SS**
- Bernheim J** see **Rathaus M**
- Bernheim J** see **Sann L**
- Bernheim J** see **Zech P**
- Bernheim JL** see **Rathaus M**
- Bernheim R** see **Gullhaug B**
- Bernheimer AW, Avigad LS, Kim K:** Comparison of metridiolysin from the sea anemone with thiol-activated cytotoxicity from bacteria. *Toxicol* 17(1):69-75, 1979
- Bernheimer AW, Linder R, Avigad LS:** Nature and mechanism of action of the CAMP protein of group B streptococci. *Infect Immun* 23(3):838-44, Mar 79
- Bernheimer AW** see **Cowell JL**
- Bernheimer H** see **Barolin GS**
- Bernheimer H** see **Lenz H**
- Bernheimer H** see **Molzer B**
- Bernheimer HP:** Lysogenic pneumococci and their bacteriophages. *J Bacteriol* 138(2):618-24, May 79
- Bernhoeft M** see **Stumpf M**
- Bernhoft CH** see **Nilsen R**
- Bernhold B** see **Hamann KF**
- Berni G, Francois C, Lagi A, Passaleva A, Peruzzi S, Scapicchi G:** I meccanismi immunologici umorali nella cronicizzazione della pielonefrite. *Recenti Prog Med* 65(1):29-43, Jul 78 (69 ref.) (Eng. Abstr.) (Ita)
- Berni I** see **Morace G**
- Berni R, Mozarelli A, Rossi GL:** Crystallographic symmetry and coenzyme binding properties of D-glyceraldehyde-3-phosphate dehydrogenase from the tail muscle of *Palinurus vulgaris*. *J Biol Chem* 254(16):8004-6, 25 Aug 79
- Berni R** see **Vas M**
- Bernick S, Grant DA:** Lymphatic vessels of healthy and inflamed gingiva. *J Dent Res* 57(7-8):810-7, Jul-Aug 78
- Bernick S, Sobin SS, Lindal RG:** Changes in the microvasculature with age. *Microvasc Res* 16(2):215-23, Sep 78
- Bernier GM** see **Birch RE**
- Bernier J** see **Bataini JP**
- Bernier JJ:** Que signifie la dose d'un stimulant glandulaire rapportée au kilogramme de poids corporel? *Gastroenterol Clin Biol* 2(8-9):750-2, Aug-Sep 78 (Fre)
- Bernier JJ:** Classification physiopathologique et anatomique des maladies de l'intestin grêle. *Nouv Presse Med* 8(15):1249-53, 31 Mar 79 (29 ref.) (Eng. Abstr.) (Fre)
- Bernier JJ:** Faire face au nombre. Développer les 'compétences'. *Nouv Presse Med* 8(20):1685-7, 5 May 79 (Fre)
- Bernier JJ, Florent C, Desmazes C, Aymes C, L'Hirondel C:** Diagnosis of protein-losing enteropathy by gastrointestinal clearance of alpha1-antitrypsin. *Lancet* 2(8093):763-4, 7 Oct 78
- Bernier JJ** see **Emonts P**
- Bernier JJ** see **Figarella C**
- Bernier JJ** see **Hautefeuille P**
- Bernier JJ** see **Hecketsweiler P**
- Bernier JJ** see **Jian R**
- Bernier JJ** see **L'Hirondel C**
- Bernier JJ** see **Rambaud JC**
- Bernier JP** see **Silomic AM**
- Bernier Villarroel L** see **Macaya Conde J**
- Bernieri A** see **Cassi E**
- Bernik MB:** Inhibitor of trypsin and chymotrypsin in cultures of HeLa cells. *Biochim Biophys Acta* 525(1):180-5, 7 Jul 78
- Berning A** see **Finkelman FD**
- Berning AK** see **Scher I**
- Berning J** see **Pedersen JF**
- Berning J** see **Rasmussen V**
- Berninger GT** see **Gooding JM**
- Berninger M, Cech T, Fostel J, Potter D, Scott M, Pardue ML:** The structure and function of the mitochondrial DNA of *Drosophila melanogaster*. pp. 229-43.
 In: Engberg J, et al., ed. *Specific eukaryotic genes*. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Berninger RW, Talamo RC:** Preparation of concanavalin A free purified alpha1-antitrypsin. *Anal Biochem* 93(1):180-8, Feb 79
- Berninger RW** see **Langley CE**
- Berninger RW** see **Lipsky JJ**
- Berninger RW** see **Newhall HH**
- Berninger WH, Redington RW, Doherty P, Lipton MJ, Carlsson E:** Gated cardiac scanning: canine studies. *J Comput Assist Tomogr* 3(2):155-63, Apr 79
- Berninger WH** see **Carlsson E**
- Berninger WH** see **Dobben GD**
- Bernini M** see **Borrello G**
- Bernini P** see **De Marzi S**
- Bernik BP:** Hystérèse et vaisseaux sanguins. *Phlebologie* 32(1):85-8, Jan-Mar 79 (Fre)
- Bernknopf J** see **Rubin G**
- Bernlohr RW** see **Kalb VF Jr**
- Bernardo T** see **Kerdelluë B**
- Bernocchi G, Crabi M, Mazzini G:** Biogenic amines during postnatal development of rat's cerebellum. *Cell Mol Biol* 23(3):317-25, 1978
- Bernocchi G, Porcelli F, Redi CA, Scherini E:** Malnutrizione proteica e efficienza placentare: reperti istochimici. *Ann Ostet Ginecol Med Perinat* 99(4):243-58, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Bernocchi G** see **Romanini MG**
- Bernocco A** see **Borghella S**
- Bernocco A** see **Tempo B**
- Bernocco D, Perdue S, Terasaki PI, Loon J, Park MS:** International cell exchange. *Transplant Proc* 10(4):717-20, Dec 78
- Bernocco D** see **Cicciarelli JC**
- Bernocco D** see **Danilova J**
- Bernocco D** see **Park MS**
- Bernocco D** see **Terasaki PI**
- Bernofsky C:** Evidence for the multiplicity of products from acid-treated reduced nicotinamide adenine dinucleotide (NADH). *Physiol Chem Phys* 10(3):193-9, 1978
- Bernofsky C:** Chromatographic differentiation of nicotinamide riboside and 1-methylnicotinamide. *Anal Biochem* 93(2):384-5, Mar 79
- Bernofsky C:** Vitamin therapy for infarction [letter]. *Am J Cardiol* 44(3):581, Sep 79
- Bernofsky C** see **Campbell WH**
- Bernotas V** see **Gurevich MM**
- Bernoth E** see **Link M**
- Bernoth E** see **Schiller S**
- Bernoulli C** see **Masters CL**
- Bernow R, Wilhelmssen L:** Minskande rökning bland Sveriges läkare 1969—1977. *Läkartidningen* 75(48):4490-2, 29 Nov 78 (Eng. Abstr.) (Swe)
- Berna A** see **Colombatti A**
- Berna AS** see **Anderson RJ**
- Berna BR** see **Dilts SL**
- Berna DS** see **Chen CH**
- Berna H:** Pharmacists and the sword of Damocles. *Med Trial Tech Q* 25(3):259-76, Winter 79

- Berns H see Weiss H
 Berns JS see Tipton RE
 Berns KI see Hauswirth WW
 Berns MW see Burt JM
 Berns MW see Kitzes MC
 Berns MW see Peterson SP
 Berns MW see Straus KR
 Berns PV: Intervention in child abuse cases. Bull Am Acad Psychiatry Law 6(1):80-6, 1978
 Berns U see Oster H
 Bernsen AH see Dupont A
 Bernsham J see Quintanilla Muñoz B
 Bernshstein MI, Eytukhin AI, Frid IA: Izmeneniia ob"ema tsirkuliruiushchego krovi pri operatsiakh, svyazannykh s udaleniem zhachitel'noi chasti tela. Vestn Khir 122(1):86-9, Jan 79 (Eng. Abstr.) (Rus)
 Bernshstein MI see Frid IA
 Bernshstein MI see Sheshko LI
 Bernshtu J see Dwyer B
 Bernstein L, Krasnik M: Skoleungdom og praevention. Viden, holdning og adfaerd. Ugeskr Laeger 141(6):397-9, 5 Feb 79 (Eng. Abstr.) (Dan)
 Bernstein A: Coping with medical obsolescence. J Med Soc NJ 75(10):678-80, Sep 78
 Bernstein A, Mager DL, MacDonald M, Letarte M, Loritz F, McCutcheon M, Miller RG, Mak TW: The cell surface and the control of Friend-cell differentiation. pp. 249-60. In: Clarkson B, et al., ed. Differentiation of normal and neoplastic hematopoietic cells. Cold Spring Harbor, Cold Spring Harbor Laboratory, 1978. W3 C162N v.5 Bk.A. 1977.
 Bernstein A, Sopori ML, Gose JE, Sordel PM: Modulation of immune response by alloactivated suppressor T cells. Transplant Proc 11(1):997-1001, Mar 79
 Bernstein A see McCool D
 Bernstein A see Mager D
 Bernstein A see Mager DL
 Bernstein A see Sopori M
 Bernstein AA see Earls JE
 Bernstein AE: A psychoanalytic contribution to the etiology of 'back pain' and 'spinal disc syndromes'. J Am Acad Psychoanal 6(4):547-56, Oct 78
 Bernstein AH: Rule by regulation: confidentiality of alcohol and drug abuse records. Hospitals 53(1):33, 36, 38 passim, 1 Jan 79
 Bernstein AH: Legal rights of mental patients. Hospitals 53(5):49-52, 92, 1 Mar 79
 Bernstein AH: Current status of the law of consent to treatment. Hospitals 53(3):83-5, 87, 1 Feb 79
 Bernstein AH: Divulging hospital records: need for access vs. confidentiality. Hospitals 53(7):51, 54, 58, 1 Apr 79
 Bernstein AH: Hospital liability: is apprehension justified? Hospitals 53(11):32, 41, 44, 1 Jun 79
 Bernstein AH: Litigation over drugs. Hospitals 53(9):69-71, 1 May 79
 Bernstein AH: Advanced medical technology—new source of liability. Hospitals 53(13):32-4, 1 Jul 79
 Bernstein AH: Hospitals versus physicians as codefendants. Hospitals 53(15):50, 53-4, 1 Aug 79
 Bernstein AH: Incompetent's right to die: who decides? Hospitals 53(17):39, 42, 1 Sep 79
 Bernstein AH: Research and experimentation in hospitals. Hospitals 53(19):58, 60, 64 passim, 1 Oct 79
 Bernstein AH: Malpractice arbitration: is it really binding? Hospitals 52(19):46, 51, 54 passim, 1 Oct 78
 Bernstein AH: Hospital compliance with new copyright law. Hospitals 52(21):35-6, 58, 1 Nov 78
 Bernstein AH: Staff privileges: rights, hearings, and appeals. Hospitals 52(23):56, 58, 60, 1 Dec 78
 Bernstein AS: The orienting response as novelty and significance detector: reply to O'Gorman. Psychophysiology 16(3):263-73, May 79
 Bernstein B see Lehman TJ
 Bernstein BD see Smith LR
 Bernstein BE: Generational conflict and the family. Adolescence 13(52):751-4, Winter 78
 Bernstein C see Johns V
 Bernstein C see Schneider S
 Bernstein D, Levin S, Amsterdam E, Insler V: Is conception in infertile couples treatment-related? A survey of 309 pregnancies. Int J Fertil 24(1):65-7, 1979
 Bernstein D see Aasted B
 Bernstein D see Glezerman M
 Bernstein DA, Kleinknecht RA, Alexander LD: Antecedents of dental fear. J Public Health Dent 39(2):113-24, Spring 79
 Bernstein E see Garmaise DL
 Bernstein EF: The current place of noninvasive diagnostic techniques in evaluating cerebrovascular disease. J R Soc Med 71(10):709-10, Oct 78
 Bernstein EF: Expanding the horizons of circulatory assistance in humans [editorial] Ann Thorac Surg 26(5):397-8, Nov 78
 Bernstein EF see Fronek A
 Bernstein EF see Gerard DF
 Bernstein EF see Griffith LD
 Bernstein EF see Johansen K
 Bernstein EF see Marzec UM
 Bernstein EF see Shoor PM
 Bernstein G see Kletzky OA
 Bernstein GS, Karan OC: Obstacles to vocational normalization for the developmentally disabled. Rehabil Lit 40(3):66-71, Mar 79
 Bernstein GS see Millen A
 Bernstein H see Johns V
 Bernstein H see Mallin G
 Bernstein H see Schneider S
 Bernstein HG, Lippa H: Isoelectric focusing studies on the neutral 5'-nucleotidase from Wistar rat hippocampus: evidence for the absence of isoenzymes. Histochemistry 56(3-4):341-3, 12 Jul 78
 Bernstein HJ see Salares VR
 Bernstein HJ see Sunder S
 Bernstein I see Finklestein JZ
 Bernstein I see Wright PW
 Bernstein IA see Andersen RD
 Bernstein IC: Psychiatric aspects of sterilization. J Reprod Med 22(2):97-100, Feb 79
 Bernstein IC: Affective illness and compulsive water drinking [letter] JAMA 242(6):514, 10 Aug 79
 Bernstein ID, Evans AE, Finklestein J, Klempner M, Hittle R, Leikin S, Hammond GD: Phase II study of the failure of vincristine and bleomycin for previously treated children with metastatic neuroblastoma: a report from the Childrens Cancer Study Group. Cancer Treat Rep 62(8):1201-2, Aug 78
 Bernstein ID see Hellström I
 Bernstein ID see Singer JW
 Bernstein IJ see Goodman SL
 Bernstein JL: Re-evaluation of the effect of early nutritional experience on body weight. Physiol Behav 21(5):821-3, Nov 78
 Bernstein IL, Michael JG, Malkiel S, Sweet LC, Brackett: Immunoregulatory function of specific IgG. II. Clinical evaluation of combined active and passive immunotherapy. Int Arch Allergy Appl Immunol 58(1):30-7, 1979
 Bernstein IL, Vitiello MV: The small intestine and the control of meal patterns for the rat. Physiol Behav 20(4):417-22, Apr 78
 Bernstein IL see Brooks SM
 Bernstein IL see Gallagher JS
 Bernstein IL see Vijay HM
 Bernstein IS: Sex differences in the behavior of nonhuman primates. Soc Sci Med 12(3B):151-4, Jul 78
 Bernstein IS, Gordon TP, Rose RM, Peterson MS: Influences of sexual and social stimuli upon circulating levels of testosterone in male pigtail macaques. Behav Biol 24(3):400-4, Nov 78
 Bernstein IS see Gordon TP
 Bernstein IS see Wilson ME
 Bernstein J, Rival J: Sarcoidosis of the spinal cord as the presenting manifestation of the disease. South Med J 71(12):1571-3, Dec 78
 Bernstein J: Kidneys with single pyramids [letter] JAMA 241(21):2265, 25 May 79
 Bernstein J see Aschinger LC
 Bernstein J see Cho KJ
 Bernstein J see Churg J
 Bernstein J see Drucker M
 Bernstein J see Drucker MM
 Bernstein J see Yang SS
 Bernstein JD, Pennell R: Effects of chronic ethanol treatment upon rat liver mitochondria. Biochem Pharmacol 27(19):2337-42, 1978
 Bernstein JE, Lorincz AL: Ethylenediamine-induced exfoliative erythroderma. Arch Dermatol 115(3):360-1, Mar 79
 Bernstein JE, Medenica M, Soltani K, Griem SF: Bullous eruption of diabetes mellitus. Arch Dermatol 115(3):324-5, Mar 79
 (Bernstein JG), Kaiser W: Johann Gottlob Bernstein (1747 bis 1835). Zahn Mund Kieferheilkd 66(7):714-27, 1978 (Ger)
 Bernstein JJ, Wells MR, Zanakakis MF: Effects of puromycin on incorporation of [3H]lysine into protein following hemisection of rat spinal cord. Exp Neurol 61(3):537-48, 15 Sep 78
 Bernstein JJ: Effect of puromycin administration on presynaptic bouton regeneration after hemisection of rat spinal cord. Exp Neurol 64(1):76-82, Apr 79
 Bernstein JM, Schenkein HA, Genco RJ, Bartholomew WR: Complement activity in middle ear effusions. Clin Exp Immunol 33(2):340-6, Aug 78
 Bernstein JM, Boerst M, Hayes ER: Mucosubstances in otitis media with effusion. Ann Otol Rhinol Laryngol 88(3 Pt 1):334-8, May-Jun 79
 Bernstein JM, Szymanski C, Albini B, Sun M, Ogra PL: Lymphocyte subpopulations in otitis media with effusion. Pediatr Res 12(7):786-8, Jul 78
 Bernstein JR, Ghahremani GG, Paige ML, Rosenberg JL: Localized giant pseudopolypoidosis of the colon in ulcerative and granulomatous colitis. Gastrointest Radiol 3(4):431-5, 1 Oct 78
 Bernstein K see Gangat Y
 Bernstein K see Himmelstein S
 Bernstein KE see Chauncey DM
 Bernstein L see Mitchell R
 Bernstein LH, Everse J: Studies on the mechanism of the malate dehydrogenase reaction. J Biol Chem 253(24):8702-7, 25 Dec 78
 Bernstein LH, Grisham MB, Cole KD, Everse J: Substrate inhibition of the mitochondrial and cytoplasmic malate dehydrogenases. J Biol Chem 253(24):8697-701, 25 Dec 78
 Bernstein LH, Grisham MB: Kinetic determination of malate dehydrogenase isozymes. J Mol Cell Cardiol 10(10):931-44, Oct 78
 Bernstein LH see Brandt LJ
 Bernstein LH see Weismann HS
 Bernstein LP see Chelmecka-Schorr E
 Bernstein M, Bernstein V: Investigation of relationship between lecithin:cholesterol acyltransferase activity and coronary atherosclerosis, diagnosed by selective coronary angiography. Scand J Clin Lab Invest 38 Suppl 150:124-8, 1978
 Bernstein M: Modell der Kariesprävention im Kreis Gardelegen mit Tabletten- und Trinkwasserfluoridierung sowie überwachter Mundhygiene: Eine vergleichende 10-Jahres-Studie 1965-1975. Stomatol DDR 29(4):282-7, Apr 79 (Ger)
 Bernstein M see Berkowitz RS
 Bernstein M see Carlson RE
 Bernstein M see Katz HP
 Bernstein M see Koffler A
 Bernstein M see Small DM
 Bernstein MH, Curtis MB, Hudson DM: Independence of brain and body temperatures in flying American kestrels, Falco sparverius. Am J Physiol 237(1):R58-62, Jul 79
 Bernstein MH see Gould SF
 Bernstein MH see Pourcho RG
 Bernstein MJ: Rep. Marc Marks (R-Pa). Hospitals 52(19):43, 1 Oct 78
 Bernstein MJ see Lesparre M
 Bernstein ML, McDonald JS: Oral lesions in Crohn's disease: report of two cases and update of the literature. Oral Surg 46(2):234-45, Aug 78
 Bernstein ML: Oral mucosal white lesions associated with excessive use of Listerine mouthwash. Report of two cases. Oral Surg 46(6):781-5, Dec 78
 Bernstein MT see Petty BG
 Bernstein ND, Schwartz AR: Influenza vaccines—fall 1978. Am Fam Physician 18(5):156-8, Nov 78
 Bernstein NR see Cahners SS
 Bernstein NR see Constable JD
 Bernstein PE, Bone RC, Feldman PS: Ewing's sarcoma of the mandible. Ann Otol Rhinol Laryngol 88(1 Pt 1):105-8, Jan-Feb 79
 Bernstein PE see Nahum AM
 Bernstein PE see Pond DG
 Bernstein R, Milne AT, Jenkins T: Translocation of chromosome 4 and 9 with ring formation of chromosome 4 short arm. J Med Genet 15(4):310-4, Aug 78
 Bernstein R, Wagner J, Isdale J, Nurse GT, Lane AB, Jenkins T: X-Y translocation in a retarded phenotypic male. Clinical, cytogenetic, biochemical, and serogenetic studies. J Med Genet 15(6):466-74, Dec 78
 Bernstein R see Arlian LG
 Bernstein R see Davis BM
 Bernstein R see Mollura JL
 Bernstein R see Silvergield AJ
 Bernstein RE: Glycosylated haemoglobin and diabetes. S Afr Med J 55(21):821, 19 May 79
 Bernstein RM: Reversible haemolytic anaemia after levodopa-cardiopa. Br Med J 1(6176):1461-2, 2 Jun 79
 Bernstein RS, Pierson RN 3d, Ryan SF, Crespin SB: Adipose cell morphology and control of lipolysis in a patient with partial lipodystrophy. Metabolism 28(5):519-26, May 79
 Bernstein RS see Bagshaw JC
 Bernstein SE see Sassa S
 Bernstein SI, Fyrborg EA, Donady JJ: Isolation and partial characterization of Drosophila myoblasts from primary cultures of embryonic cells. J Cell Biol 78(3):856-65, Sep 78
 Bernstein SP see Deneke SM
 Bernstein SS see Hoffman WH
 Bernstein V see Bernstein M
 Bernstein B, Zoger S: Hyperchloremic metabolic acidosis with cholestyramine therapy for biliary cholestasis. Am J Dis Child 132(12):1220, Dec 78
 Bernstein EG: Genetic control of mitochondrial malic enzyme in mouse brain. J Biol Chem 254(1):83-7, 10 Jan 79
 Bernstein RL see Regep SP
 Bernst H, Winiecki P: Anwendung statistischer Methoden bei der Typisierung von Gemeinden. Z Gesamte Hyg 24(6):465-7, Jun 78 (Eng. Abstr.) (Ger)
 Bernthal JE, Beukelman DR: Intraoral air pressure during the production of /p/ and /b/ by children, youths, and adults. J Speech Hear Res 21(2):361-71, Jun 78
 Bernthal JE see DuBois EM
 Bernthal PJ see Koss MC
 Bernthman L, Carlsson C, Siesjö BK: Cerebral oxygen consumption and blood flow in hypoxia: influence of sympathoadrenal activation. Stroke 10(1):20-5, Jan-Feb 79
 Bernthman L, Dahlgren N, Siesjö BK: Cerebral blood flow and oxygen consumption in the rat brain during extreme hypercarbia. Anesthesiology 50(4):299-305, Apr 79
 Bernthman L, Carlsson C: Influence of 'lytic cocktail' on blood flow and oxygen consumption in the rat brain. Acta Anaesthesiol Scand 22(5):515-8, 1978
 Bernthman L, Dahlgren N, Siesjö BK: Influence of intravenously administered catecholamines on cerebral oxygen consumption and blood flow in the rat. Acta Physiol Scand 104(1):101-8, Sep 78
 Bernthman L, Siesjö BK: Cerebral metabolic and circulatory

- changes induced by hypoxia in starved rats. *J Neurochem* 31(5):1265-76, Nov 78
- Bernatow E, Tursson I, Zettervall O:** Heterologous B-cell antisera may detect non-Ig, non-HLA-DR antigens. *Scand J Immunol* 10(1):17-24, 1979
- Bernatow K, Berglund S, Johansson BW:** Effects of some cardioactive drugs on the oxygen affinity of whole blood. *Acta Med Scand* 205(1-2):49-52, 1979
- Bernsten CA:** Penicillin-resistant 'Streptococcus viridans' [letter] *N Engl J Med* 301(1):51, 5 Jul 79
- Bernstam TJ** see Warner CM
- Bernstam E, Culberg G, Trollfors B:** Intraabdominal pneumococcal abscess. *Scand J Infect Dis* 10(3):249-50, 1978
- Bernstam E, Broholm KA, Kaijser B:** Serological diagnosis of pneumococcal disease with enzyme-linked immunosorbent assay (ELISA). *Scand J Infect Dis* 10(3):177-81, 1978
- Bernstam E** see Trollfors B
- Bernuau D, Feldmann G, Vorhauer W:** Hodgkin's disease: ultrastructural localization of intra-cytoplasmic immunoglobulins within malignant cells. *Br J Haematol* 40(1):51-7, Sep 78
- Bernuau D, Feldmann G, Briere J, Teillet F:** Angioimmunoblastic lymphadenopathy: demonstration of the ultrastructural site of immunoglobulin synthesis by immunoperoxidase method. *Biomedicine* 28(4):232-7, Jul-Aug 78
- Bernuau J** see Nouel O
- Bernuzzi S** see Fara GM
- Bernuzzi S** see Galli MG
- Bero EP** see Bero LI
- Bero LI, Bero EP:** Zmina kyslotno-luzhnoho stanu i elektrolitnoho obminu u khvorykh iz zapal'nykh zakhvoruvanniamy vnutrishnikh statevnykh orhaniv u pidhostrii stadii, vynyklykh pislia abortu, pid vplyvom hriazelikuvannia. *Pediatr Akush Ginekol* (5):45-7, Sep-Oct 78 (Ukr)
- Beró T, Lőrincz P, Jávors T, Kalashnikov BV:** A digoxin felszívódásának vizsgálata különböző aetiológiájú malabsorptiók kórképekben. *Orv Hetil* 120(25):1507-9, 24 Jun 79 (Hun)
- Berode M** see Guillemin MP
- Beroff MJ, Lelong F, Cherruault Y:** Modèle d'échanges gazeux pulmonaires: influence de l'hétérogénéité de distribution des rapports ventilation-perfusion et conductance-perfusion sur le transfert d'oxygène. *Int J Biomed Comput* 9(4):287-300, Jul 78 (Eng. Abstr.) (Fre)
- Beroniade V, Cornielle L, Haraoui B:** Indomethacin-induced inhibition of prostaglandin with hyperkalemia [letter] *Ann Intern Med* 91(3):499-500, Sep 79
- Beroniade V** see Larochelle P
- Berquist EJ** see Murphy BR
- Berquist KR** see Bond WW
- Berquist KR** see Ling CM
- Berquist TH, Sheedy PF 2d, Stanson AW, Brown LR, Payne WS:** Systemic artery-to-pulmonary vein fistula in osteogenic sarcoma of the chest wall. *Cardiovasc Radiol* 1(4):261-3, 31 Oct 78
- Berr A** see Renaud J
- Berra A** see Arossa W
- Berra B** see Fabris G
- Berra G** see Iannotta F
- Berrafato L** see Maillet M
- Berrang B** see Carroll FI
- Berrard E** see Techerdakoff PH
- Berrazeta JR, Diaz Peña JM, Virgos A, de Ubago JL, Gutiérrez JA, Carrión M:** Aneurismas de los senos de Valsalva. A propósito de dos casos rotos en aurícula derecha. *Rev Esp Cardiol* 31(5):553-7, 1978 (Eng. Abstr.) (Spa)
- Berrebi A, Nir E:** An unusual type of congenital dyserythropoietic anemia with thalassemia features. *Isr J Med Sci* 14(11):1135-7, Nov 78
- Berrebi C** see Saint-Leger D
- Berreman DW** see Graddick WF
- Berrenberg JL** see Stern GS
- Berrens I, Kersten W:** Das Atopiesyndrom. *Med Klin* 74(5):125-31, 2 Feb 79 (27 ref.) (Ger)
- Berrens I, Guikers CL, Bruynzeel PL:** Possible indirect binding of IgE in house dust RAST. *Ann Allergy* 43(1):38-43, Jul 79
- Berrens L, de la Faille HB, Borst-Eilers E:** HLA-linked C2 deficiency in a Dutch patient with systemic lupus erythematosus. *J Clin Pathol* 32(6):528-33, Jun 79
- Berrens L** see Bruynzeel PL
- Berrens L** see de la Faille HB
- Berrens L** see de Ridder G
- Berrett D** see Miridjanian A
- Berrett S** see Anderson PH
- Berrett S** see Michel JF
- Berretta M** see Giorgetti C
- Berrettini WH, Prozialek W, Vogel WH:** Decreased platelet monoamine oxidase activity in chronic schizophrenia, shown with novel substrates. *Arch Gen Psychiatry* 35(5):600-5, May 78
- Berrettini WH, Vogel WH, Ladman RK:** Effects of lithium therapy on mao in manic-depressive illness. *Am J Psychiatry* 136(6):836-8, Jun 79
- Berretty PJ, Cormane RH:** The aniline blue fluorescence staining of eosinophilic granulocytes. *Br J Dermatol* 99(4):377-82, Oct 1978
- Berretty PJ, Cormane RH:** The eosinophilic granulocyte. *Int J Dermatol* 17(10):776-84, Dec 78
- Beria MI, Arechabala JM, Lager IA:** Estudio seroepidemiológico de infecciones a citomegalovirus. *Medicina (B Aires)* 38(4):365-70, Jul-Aug 78 (Eng. Abstr.) (Spa)
- (**Berridge FR**), **Hawkins D:** Obituary: Francis Rechar
- Berridge, M.A., M.B., B.Chir., F.R.C.P., F.R.C.R., F.F.R.C.S.I., D.M.R. Br J Radiol 51(611):932, Nov 78**
- Berridge FR** see Freeman AH
- Berridge MJ, Fain JN:** Inhibition of phosphatidylinositol synthesis and the inactivation of calcium entry after prolonged exposure of the blowfly salivary gland to 5-hydroxytryptamine. *Biochem J* 178(1):59-69, 15 Jan 79
- Berridge MJ** see Fain JN
- Berridge MV, O'Keefe N, McNeillage LJ, Heslop BF, Moore R:** Rat mutant (NZNU) showing 'nude' characteristics. *Transplantation* 27(6):410-3, Jun 79
- Berridge TL, Leach GD:** A method for injecting drugs into the nucleus tractus solitarius of conscious rats [proceedings] *Br J Pharmacol* 64(3):465P-466P, Nov 78
- Berridge V:** Working-class opium eating in the nineteenth century: establishing the facts. *Br J Addict* 73(4):363-74, Dec 78
- Berridge V, Rawson NS:** Opium use and legislative control: a nineteenth century case study. *Soc Sci Med* 13A(3):351-63, May 79
- Berridge V:** Professionalization and narcotics: the medical and pharmaceutical professions and British narcotic use 1868-1926. *Psychol Med* 8(3):361-72, Aug 78
- Berrie CP, Birdsall NJ, Burgen AS, Hulme EC:** Guanine nucleotides modulate muscarinic receptor binding in the heart. *Biochem Biophys Res Commun* 87(4):1000-5, 27 Apr 79
- Berrie JR** see Galbraith NS
- Berrieman S** see Dickinson FM
- Berrish S** see London J
- Berrill NJ:** Induced segmental reorganization in sabellid worms. *J Embryol Exp Morphol* 47:85-96, Oct 78
- Berriman H** see Graham JP
- Berriman WT:** Report on the American Society of Hospital Attorneys of the American Hospital Association. *Am J Law Med* 4(3):269-73, Fall 78
- Berriman WT, Essick WG Jr, Bentivegna PI:** Capital projects. *Top Health Care Financ* 2(2):1-104, Winter 75
- Berrino F, Chiappa L, Oliverio S, Todeschini P, Turolla E, Vegetti P:** Study of women who did not respond to screening for cervical cancer. *Tumori* 65(2):143-55, 30 Apr 79
- Berris B, Feinman SV, Sinclair JC, Wrobel D:** Hepatitis and hepatitis B surface antigen and antibody in dentists. *Can Med Assoc J* 119(9):1040-3, 4 Nov 78
- Berro C** see Appaix A
- Berrotérán O** see Kizer S
- Berruti G** see Scarpa F
- Berruti P:** Il dantrolene nella spasticità giovanile: tre mesi di osservazione quotidiana. *Riv Neurol* 49(1):30-52, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Berry A:** Reactive mesothelial cells and morphologic evidence of possible immunoglobulin production [letter] *Acta Cytol* (Baltimore) 22(6):444-6, Nov-Dec 78
- Berry A:** Renal perfusion, mannitol, and nitroprusside [letter] *Anesth Analg* (Cleve) 58(2):156-7, Mar-Apr 79
- Berry AC, Mutton DE, Lewis DG:** Mosaicism and the trisomy 8 syndrome. *Clin Genet* 14(2):105-14, Aug 78
- Berry AC** see Albermar E
- Berry AC** see Polani PE
- Berry AJ, Geer RT, Marshall BE:** Alteration of pulmonary blood flow by pulmonary-artery occluded pressure measurement. *Anesthesiology* 51(2):164-6, Aug 79
- Berry AM** see Harris KS
- Berry AM** see Patwari A
- Berry AV** see Boles DM
- Berry AV** see Kahn HJ
- Berry B, Davis AE:** Community mental health ideology: a problematic model for rural areas. *Am J Orthopsychiatry* 48(4):673-9, Oct 78
- Berry C** see Finnerty FA Jr
- Berry CA, Rector FC Jr:** Relative sodium-to-chloride permeability in the proximal convoluted tubule. *Am J Physiol* 235(6):F592-604, Dec 78
- Berry CA, Warnock DG, Rector FC Jr:** Ion selectivity and proximal salt reabsorption. *Am J Physiol* 235(3):F234-45, Sep 78
- Berry CC** see Kaplan RM
- Berry CH, Ibrahim MA, Coddington A:** Characterisation of ribosomes from drug resistant strains of *Schizosaccharomyces pombe* in a poly U directed cell free protein synthesising system. *Mol Gen Genet* 167(2):217-25, 29 Nov 78
- Berry CI** see Dargie JD
- Berry CL, Slocombe GW, Freeman P:** The effects of damage to the renal tubular cell population in growing rats. *J Pathol* 125(4):193-200, Aug 78
- Berry CL, Nickols CD:** The effects of aspirin on the development of the mouse third molar. A potential screening system for weak teratogens. *Arch Toxicol* 42(3):185-90, 11 Jul 79
- Berry CL:** Hypertension and arterial development. Long-term considerations. *Br Heart J* 40(7):709-17, Jul 78 (55 ref.)
- Berry CL** see Greenwald SE
- Berry CL** see Henrichs KJ
- Berry CL** see Lee J
- Berry CM:** Holy wars are the worst kind [editorial] *Am Ind Hyg Assoc J* 39(12):A4, Dec 78
- Berry CM, Thompson JD, Hatcher R:** The radioreceptor assay for hCG in ectopic pregnancy. *Obstet Gynecol* 54(1):43-6, Jul 79
- Berry CN, Hoult JR, Littleton JM, Moore PK, Umney ND:** Nicotine causes prostaglandin efflux from isolated perfused rat lung [proceedings] *Br J Pharmacol* 66(1):101P, May 79
- Berry CW** see Huang SY
- Berry CW** see Martin JB
- Berry CW** see Yoon NA
- Berry DC:** The buccinator mechanism. *J Dent* 7(2):111-4, Jun 79
- Berry DC** see Palmer JD
- Berry DH** see Brewster MA
- Berry DH** see Komp DM
- Berry DH** see Nitschke R
- Berry DJ, Clarke LA:** Determination of valproic acid (dipropylacetic acid) in plasma by gas-liquid chromatography. *J Chromatogr* 156(2):301-7, 11 Sep 78
- Berry DL, Slaga TJ, DiGiovanni J, Juchau MR:** Studies with chlorinated dibenzo-p-dioxins, polybrominated biphenyls, and polychlorinated biphenyls in a two-stage system of mouse skin tumorigenesis: potent anticarcinogenic effects. *Ann NY Acad Sci* 320:405-14, 31 May 79
- Berry DL** see DiGiovanni J
- Berry DR** see Matur A
- Berry E** see Krausz MM
- Berry EM, Prokocimer M, Silver J:** The use of steroid suppositories in the treatment of chronic active hepatitis complicated by peptic ulceration. *Acta Hepatogastroenterol* (Stuttg) 26(1):76-7, Feb 79
- Berry EW** see Menon C
- Berry FR:** Central venous catheterization via the supraclavicular approach [letter] *J Trauma* 19(4):292, Apr 79
- Berry FW Jr, Ramsay DL:** Erythromycins: identification, mechanisms of action and usage in dermatology. *Int J Dermatol* 17(8):635-9, Oct 78
- Berry G, Gilson JC, Holmes S, Lewinson HC, Roach SA:** Asbestosis: a study of dose-response relationships in an asbestos textile factory. *Br J Ind Med* 36(2):98-112, May 79
- Berry G** see Constantinidis K
- Berry GC** see Dror M
- Berry GH, Dixon B, Ward AJ:** The Leeds results for radiotherapy in HBO for carcinoma of the head and neck. *Clin Radiol* 30(5):591-2, Sep 79
- Berry GJ** see Braucht GN
- Berry H:** Rheumatoid arthritis and oral contraception [letter] *Lancet* 1(8068):829, 15 Apr 78
- Berry H** see Blair RL
- Berry HK, O'Grady DJ, Perlmutter LJ, Bofinger MK:** Intellectual development and academic achievement of children treated early for phenylketonuria. *Dev Med Child Neurol* 21(3):311-20, Jun 79
- Berry HK** see Akeson AL
- Berry HK** see Brunner RL
- Berry HK** see Hsieh MC
- Berry J** see Williamson E
- Berry JD** see Kosch PC
- Berry JD** see Musewe VO
- Berry JL, Corn RC, Greenwald AS:** A technique employing graduated flexible reamers prior to intramedullary fixation of long-bone fractures. *VM SAC* 73(12):1523-4, Dec 78
- Berry JN** see Matsumiya T
- Berry JP, Hourdy J, Galle P, Laguerre G:** Chromium concentration by proximal renal tubule cells: an ultrastructural, microanalytical and cytochemical study. *J Histochem Cytochem* 26(8):651-7, Aug 78
- Berry JP, Henoc P, Galle P:** Phagocytosis by cells of the pulmonary alveoli. Transformation of crystalline particles. *Am J Pathol* 93(1):27-44, Oct 78
- Berry JP** see Cavellier JF
- Berry JP** see Chretien J
- Berry JP** see Le Charpentier Y
- Berry JR** see Sternick ES
- Berry K** see Lam P
- Berry K** see Perry TL
- Berry K** see Steinbok P
- Berry LJ:** The mediation of endotoxemic effects. *Toxicol Suppl* (1):869-87, 1978 (50 ref.)
- Berry LJ** see Couch RE Jr
- Berry LJ** see Field LH
- Berry LJ** see Goodrum KJ
- Berry LJ** see Moore RN
- Berry LJ** see Parker CD
- Berry LJ** see Vancey RJ
- Berry LM:** Confidentiality and ACC [letter] *NZ Med J* 89(629):97-8, 14 Feb 79
- (**Berry LM**), **Obituary.** Lynton McHardie Berry. *NZ Med J* 89(637):444-5, 13 Jun 79
- Berry LR** see Hatton MW
- Berry M, Bradley P, Borges S:** Environmental and genetic determinants of connectivity in the central nervous system—an approach through dendritic field analysis. *Prog Brain Res* 48:133-48, 1978 (97 ref.)
- Berry M, Narendranathan M, Rajani M, Bhargava S:** Chiba

- needle cholangiography in hepato-biliary diseases. *Australas Radiol* 22(2):139-44, Jun 78
- Berry M see Bradley P
- Berry M see Jones JG
- Berry M see Knowles JF
- Berry M see McConnell P
- Berry MK see Cukor G
- Berry MN, Kun E: Ethanol oxidation by isolated rat-liver cells. Stimulatory effects of fructose. *Eur J Biochem* 89(1):237-41, 15 Aug 78
- Berry MN see Clark MG
- Berry MS, Cottrell GA: Ionic basis of different synaptic potentials mediated by an identified dopamine-containing neuron in *Planorbis*. *Proc R Soc Lond [Biol]* 203(1153):427-44, 15 Jan 79
- Berry MS see Pentreath VW
- Berry NH see Booth RF
- Berry P see Fitzsimon M
- Berry P see Gunn P
- Berry P see Holoborow P
- Berry PA see Crampton EL
- Berry PJ see Nagington J
- Berry R see Fisher N
- Berry R see Ginocchio AV
- Berry R see Millington M
- Berry R see Thomas JM
- Berry RG, Caplan HJ: An overview of pituitary tumors. *Ann Clin Lab Sci* 9(2):94-102, Mar-Apr 79
- Berry RG see Lee KF
- Berry RG see Martinez LJ
- Berry RW: Synthesis of axonally transported proteins following inhibition of transport. *Brain Res* 159(2):427-30, 29 Dec 78
- Berry S see Green WM
- Berry SD, Thompson RF: Medial septal lesions retard classical conditioning of the nictitating membrane response in rabbits. *Science* 205(4402):209-11, 13 Jul 79
- Berry SM: Hosiery [letter]. *J Am Podiatry Assoc* 69(1):98-9, Jan 79
- Berry TE, Aziz KU, Paul MH: Echocardiographic assessment of discrete subaortic stenosis in childhood. *Am J Cardiol* 43(5):957-61, May 79
- (Berry V), Blair MB, Howard RP: Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD III. *The Seminole Country*. J Okla State Med Assoc 71(12):460-7, Dec 78
- (Berry V), Blair MB, Howard RP: Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. IV. From territory to statehood. J Okla State Med Assoc 72(1):15-20, Jan 79
- (Berry V), Blair MB, Howard RP: Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. J Okla State Med Assoc 71(10):387-98, Oct 78
- (Berry V), Blair MB, Howard RP: Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. II. Saddlebags, scalpel and sheels. J Okla State Med Assoc 71(11):427-34, Nov 78
- Berry WR see Paulson DF
- Berry WR see Wilson PW
- Berryhill RE, Benumof JL, Janowsky DS: Morphine-induced hyperexcitability in man. *Anesthesiology* 50(1):65-6, Jan 79
- Berryhill RE, Benumof JL, Rauscher LA: Pulmonary vascular pressure reading at the end of exhalation. *Anesthesiology* 49(5):365-8, Nov 78
- Berryhill RE, Benumof JL: PEEP and grossly obese anesthetized patients. *Anesthesiology* 50(2):174-5, Feb 79
- (Berryhill WR), Blythe WB: Walter Reece Berryhill 1900-1979. *NC Med J* 40(3):135-6, Mar 79
- Berryman HE, Owsley DW, Henderson AM: Non-carious interproximal grooves in Arikara Indian dentitions. *Am J Phys Anthropol* 50(2):209-12, Feb 79
- Berryman PL, Silvers WK: Failure to confirm the influence of splenectomy on the survival of H-Y-incompatible skin grafts in mice. *Transplantation* 27(4):287-8, Apr 79
- Bers DM, Langer GA: Uncoupling cation effects on cardiac contractility and sarcolemmal Ca^{2+} binding. *Am J Physiol* 237(3):H332-41, Sep 79
- Bers EP see Kozlov AV
- Bers EP see Sopina VA
- Bersan LV see Kuz'minskaya UA
- Bersani CA see Fischer BJ
- Bersani G see Betterle C
- Bersani T see Betterle C
- Bersano EP, Zago AJ, Reali JT, Mattos AG: Estudo hemodinâmico e cineangiográfico em pacientes com endomiocardiopatia primária do tipo obliterativo. *Arq Bras Cardiol* 32(1):31-8, Jan 79 (Eng. Abstr.) (Por)
- Bersch MC: Group discussion: a tool for student selection. *Int Nurs Rev* 26(2):52, Mar-Apr 79
- Bersch N see Golde DW
- Bersch W see Möhring K
- Berschauer F, Ehrensverd U, Menke KH: Zur Wirksamkeit von Olaxindox und Chlortetracyclin in der Ferkelaufzucht. *Z Tierphysiol* 41(5):280-92, Apr 79 (Eng. Abstr.) (Ger)
- Berschauer F see Schneider W
- Berschneider F see Wiesner E
- Bersenev VA: Struktura visterokutannogo sensitivnogo sindroma (patogeneza zoon Zakhar'ina—Geda). *Zh Nevropatol Psikiatr* 79(7):884-8, 1979 (Eng. Abstr.) (Rus)
- Bershadenko DD see Mareev IuS
- Bershadskii AD, Tint IS, Gelfand VI, Rozenblat VA, Vasil'ev IuM: Morfologiya sistemy mikrotrubochek v epitelial'nykh kletkakh pochki myshi. *Ontogenez* 10(3):231-5, 1979 (Eng. Abstr.) (Rus)
- Bershadskii AD, Vasil'ev IuM, Stavrovskaya AA, Stromskaya TP: Okruglenie kletok variantnykh sublinii linii L, vyzvanoe umernym ponizheniem temperatury. *Tsitologiya* 21(6):703-10, Jun 79 (Eng. Abstr.) (Rus)
- Bershadskii BG see Syrenskii AV
- Bershadsky AD, Gelfand VI, Svitkina TM, Tint IS: Microtubules in mouse embryo fibroblasts extracted with Triton X-100. *Cell Biol Int Rep* 2(5):425-32, Sep 78
- Bershadsky AD, Tint IS, Gelfand VI, Rosenblat VA, Vasiliev JM, Gelfand IM: Microtubular system in cultured mouse epithelial cells. *Cell Biol Int Rep* 2(4):345-51, Jul 78
- Bershadsky AD, Gelfand VI, Svitkina TM, Tint IS: Cold-stable microtubules in the cytoplasm of mouse embryo fibroblasts. *Cell Biol Int Rep* 3(1):45-50, Jan 79
- Bershtein EM: Instrumental'naia otsenka chetkosti zon podavleniya rosta testmikroorganizmov pri diffuzii antibiotikov v zarazhennyi agar. *Antibiotiki* 23(12):1088-94, Dec 78 (Eng. Abstr.) (Rus)
- Bershtein LM, Tsyrlina EV, Semiglazov VF, Valdina EA, L'vovich EG: Vzaimosv'yaz' ékskretsii kholesterina s mochoi u onkologicheskikh bol'nykh s nekotorymi gormonal'no-metabolicheskimi parametrami i vliyanie na étot protsess khimistvennykh preparatov. *Vopr Med Khim* 25(2):144-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bershtein LM, Dil'man VM: Tol'shchina kozhno-zhirnovykh skladki, nekotorye osobennosti ozhreniya i poverkhnost' tela u bol'nykh rakom i fibroadenomatozom molochnoj zhelezy. *Vopr Onkol* 25(5):57-60, 1979 (Rus)
- Bershtein LM see Ostrovskaya MN
- Bershtein SA, Bazilik OV, Shapoval LN: Ob izmeneniiakh simpaticheskoi aktivnosti v voloknakh pochechnogo i selezhenochno go nervov pri stimulatsii atsetilcholinom gigantokletchnogo retikularnogo iadra. *Fiziol Zh* 24(6):737-42, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bersinger TJ see Ling GN
- Bersky L see Fitzpatrick JJ
- Bersnev VP: Issledovanie vzbudimosti myshts na tok razlichnol dil'ten'nosti v diagnostike povrezhdeniy nervov. *Zh Vopr Neirokhir* 1(1):42-8, 1979 (Eng. Abstr.) (Rus)
- Bersohn R see Chao YY
- Berson BL, Gilbert MS, Green S: Acromioclavicular dislocations: treatment by transfer of the conjoined tendon and distal end of the coracoid process to the clavicle. *Clin Orthop* (135):157-64, Sep 78
- Berson BL, Passoff TL, Nagelberg S, Thornton J: Injury patterns in squash players. *Am J Sports Med* 6(6):323-5, Nov-Dec 78
- Berson BL, Hermann G: Torn discoid menisci of the knee in adults. Four case reports. *J Bone Joint Surg [Am]* 61(2):303-4, Mar 79
- Berson D, Landau L: Bilateral acute dacryocystitis in a premature infant. *J Pediatr Ophthalmol Strabismus* 15(3):168-9, May-Jun 78
- Berson EL, Schmidt SY, Shih VE: Ocular and biochemical abnormalities in gyrate atrophy of the choroid and retina. *Ophthalmology* (Rochester) 85(10):1018-27, Oct 78
- Berson EL, Rosen JB, Simonoff EA: Electoretinographic testing as an aid in detection of carriers of X-chromosome-linked retinitis pigmentosa. *Am J Ophthalmol* 87(4):460-8, Apr 79
- Berson EL, Simonoff EA: Dominant retinitis pigmentosa with reduced penetrance. Further studies of the electroretinogram. *Arch Ophthalmol* 97(7):1286-91, Jul 79
- Berson EL see Sandberg MA
- Berson EL see Szamier RB
- Bersot TP see Mahley RW
- Bersot TP see Weisgraber KH
- Bersenbrugge DA see Piperno E
- Bersenbrugge A, Anderson D, Phernetton T, Rankin JH: The effect of prostaglandin E(2) and indomethacin on the placental vascular response to norepinephrine. *Proc Soc Exp Biol Med* 159(2):281-5, Nov 78
- Bersenbrugge A see Rankin JH
- Berstad A see Aadland E
- Berstad A see Dolva LO
- Berstein J see Vohr BR
- Berstein MJ: Outgoing PSRO head sees solid future for peer review. *Hospitals* 52(23):103-5, 1 Dec 78
- Berstock DA: Haemorrhoidectomy without tears. *Ann R Coll Surg Engl* 61(1):51-4, Jan 79
- Bersudskaya SL, Gudilina VG: Vliyanie kontrikala na dinamiku kininov u bol'nykh revmatoidnym artritom. *Vopr Revm* (2):40-2, Apr-Jun 79 (Rus)
- Bersudskaya SL see Zaitseva VI
- Bersuker IB, Stavrov SS, Vekhter BG: Pseudoefekt Iana—Tellera kak prichina vykhoda zheleza iz ploskosti gruppy gema i triggerinyi mekhanizm konformatsionnykh izmeneniy pri oksigenatsii gemoglobina. *Biofizika* 24(3):413-8, May-Jun 79 (Rus)
- Bert J, Vuillon-Cacciattolo G, Balzamo E, De Mico P, Gambarelli D, Tamalet J, Gastaut H: Experimental kuru in the rhesus monkey: a study of EEG modifications in the waking state and during sleep. *Electroencephalogr Clin Neurophysiol* 45(5):611-20, Nov 78
- (Bert P), Campan L Sr: Il y a cent ans paraissait: 'la pression barométrique' de Paul Bert. *Ann Anesthesiol Fr* 20(1):7-15, 1979 (Fre)
- (Bert P), Kellogg RH: 'La Pression barométrique': Paul Bert's hypoxia theory and its critics. *Respir Physiol* 34(1):1-28, Jul 78
- Berta E see Trivedi RC
- Berta I see Vachter J
- Berta JL see Coste T
- Berta M: Valeurs existentielles ou réduction des symptômes? *Psychother Psychosom* 29(1-4):49-57, 1978 (Fre)
- Berta V, Berta W, D'Alessandro G, Perelli-Ercolini M: I tumori primitivi della milza. *Minerva Chir* 34(9):737-42, 15 May 79 (Eng. Abstr.) (Ita)
- Berta V, D'Alessandro G, Manenti A, Perelli-Ercolini M: Vascularizzazione dell'ansa digiunale. *Minerva Chir* 34(9):697-700, 15 May 79 (Eng. Abstr.) (Ita)
- Berta V, D'Alessandro G, Berta W, Perelli-Ercolini M: Fisiopatologia nel gastrectomizzato. *Chir Ital* 30(3):205-8, Jun 78 (Eng. Abstr.) (Ita)
- Berta V, Berta W, D'Alessandro G, Perelli-Ercolini M: Gastroplastica digiunale. *Minerva Chir* 33(18):1171-8, 30 Sep 78 (Ita)
- Berta V, Beani G, Perelli-Ercolini M: Tumori mediastinici: possibilità e limiti diagnostici. *Chir Ital* 30(5):472-83, Oct 78 (Ita)
- Berta V see Perelli-Ercolini M
- Berta V see Scarabelli C
- Berta W see Berta V
- Bertaccini B see Costantini G
- Bertaccini B see Puddu P
- Bertaccini G, Coruzzi G, Vitali T: Effect of histamine and related compounds on the papillary muscle of the guinea pig. *Pharmacol Res Commun* 10(8):747-57, Sep 78
- Bertaccini G: Histamine H2-receptors and gastric secretion. *Adv Exp Med Biol* 106:69-74, 1978
- Bertaccini G, Molina E, Vitali T, Zappia L: Action of histamine receptor agonists and antagonists on the rat uterus. *Br J Pharmacol* 66(1):13-7, May 79
- Bertaccini G see Coruzzi G
- Bertaccini G see Impicciatore M
- Bertaccini G see Scarpignato C
- Bertaccini G see Zappia L
- Bertaglia A, Citti U, Barbanti Silva C, Martinez F, Segre A: Considerazioni clinico-statistiche sul ruolo del taglio cesareo nell'espletamento del parto. *Minerva Ginecol* 30(11):967-74, Nov 78 (Ita)
- Bertaglia A: Considerazioni su alcune indicazioni al taglio cesareo. *Minerva Ginecol* 30(11):920-5, Nov 78 (Ita)
- Bertagna X, Girard F: Données récentes sur le groupe des hormones hypophysaires mélanotropes et lipotropes (MSH-LPH) et sur les peptides cérébraux morphinomimétiques (endorphines). *Ann Endocrinol (Paris)* 39(3):201-13, 1978 (84 ref.) (Eng. Abstr.) (Fre)
- Bertagna X, Donnadieu M, Seurin D, Binoux M, Girard F: Immunoreactive beta-MSH in human plasma and in a corticotrophic adenoma culture medium. Its relation to the lipotropins. *Acta Endocrinol (Copenh)* 90(1):8-17, Jan 79
- Bertagna XY, Nicholson WE, Sorenson GD, Pettengill OS, Mount CD, Orth DN: Corticotropin, lipotropin, and beta-endorphin production by a human nonpituitary tumor in culture: evidence for a common precursor. *Proc Natl Acad Sci USA* 75(10):5160-4, Oct 78
- Bertagna XY, Nicholson WE, Tanaka K, Mount CD, Sorenson GD, Pettengill OS, Orth DN: Ectopic production of ACTH, lipotropin, and beta-endorphin by human cancer cells. Structurally related tumor markers. *Recent Results Cancer Res* 67:16-25, 1979
- Bertagnolio B, Di Donato S, Peluchetti D, Rimoldi M, Storch G, Corbelli F: Acid maltase deficiency in adults. Clinical, morphological and biochemical study of three patients. *Eur Neurol* 17(4):193-204, 1978
- Bertagnolio B see Di Donato S
- Bertan M see Ertugrul M
- Bertan V see Ozgen T
- Bertani L see Barrett DJ
- Bertani LE: Cold-sensitive mutations in the Z gene of prophage P2 that result in increased sensitivity of the lysogens to a low molecular weight product of the host bacteria. *Mol Gen Genet* 166(1):85-90, 25 Oct 78
- Bertani M see Benedini E
- Bertani O see Torelli U
- Bertani T see Misiari R
- Bertani T see Remuzzi G
- Bertarelli de Camusso A see Gerez de Burgos NM
- Bertash VI, Baev VI, Zozulakova SV: Epifiz kryis pri sochetannom vozdelstvii gipoksii, giperkapnii i okhlazhdeniya. *Fiziol Zh* 25(3):251-4, May-Jun 79 (Rus)
- Bertaux O see Magnaval R
- Bertazzi PA see Chiappino G
- Bertazzoni A see Ferrari C
- Bertazzoni G see Bonandrini L
- Bertazzoni G see Migliau G
- Berte C, Sels A: Catalase anabolism in yeast: loss of regulation by oxygen of catalase apoprotein synthesis after mutation. *MGG* 172(1):45-52, 17 Apr 79
- Berteaux D see Roy-Camille R
- Bertel O, Baitsch G, Elsässer S, Ritz R, Burkart F: Perorale Nitrattherapie der schweren Herz-insuffizienz nach akutem Myokardinfarkt. *Schweiz Med Wochenschr* 108(44):1735-7, 4 Nov 78 (Eng. Abstr.) (Ger)
- Bertel O, Bühler FR, Steiner A, Baitsch G, Ritz R, Burkart

- hamster. pp. 237-47.
In: Stamatoyannopoulos G, Niehuis AW, ed. Cellular and molecular regulation of hemoglobin switching. New York, Grune & Stratton, 1979. WH 190 C747c 1978.
- Bertles JF see Maniatis A
Bertles JF see Pollion WN
Bertling J see Bauer HW
Berto R, Menzel J: The interaction of opsonins with human polymorphonuclear leucocytes (PMN). I. The influence of human complement (C) and IgG on ingestion and digestion of C-resistant *E. coli*. *Z Immunitätsforsch Immunobiol* 155(3):189-99, Feb 79
Bertocchi F see Castello D
Bertocco P see Andri R
Bertoglio J see Metzgar RS
Bertola P, Mentigny M, Lacroze M, Bailly C: Problèmes maxillo-dentaires après irradiation chez l'enfant. *Rev Stomatol Chir Maxillofac* 80(3):170-3, 1979 (Eng. Abstr.) (Fre)
Bertolin P, Dutou L, Lacroze M, Bailly C: Dystrophies et nécroses post-radiothérapeutiques dans le traitement des cancers du maxillaire supérieur. *Rev Stomatol Chir Maxillofac* 80(3):166-9, 1979 (Eng. Abstr.) (Fre)
Bertók L see Csordás T
Bertók L see Szilágyi T
Bertolami C, Donoff RB: The effect of full-thickness skin grafts on the actomyosin content of contracting wounds. *J Oral Surg* 37(7):471-6, Jul 79
Bertolami CN, Donoff RB: Hyaluronidase activity during open wound healing in rabbits: a preliminary report. *J Surg Res* 25(3):256-9, Sep 78
Bertolami V see Silva MO
Bertolami MF see Massolo F
Bertolazzi L see Clandiani F
Bertoldo U see Olivero S
Bertolotti A see Salbene V
Bertolotti PL, Ciucci N, Lovera C, Marcone F, Magro M: La nostra esperienza in analgesia ostetrica mediante epidurale sacrale. *Minerva Anestesiol* 44(11):877-84, Nov 78 (Ita)
Bertolotti VE see Nusralla IA
Bertoli A see De Piro R
Bertoli A see Greco AV
Bertoli E, Parenti-Castelli G, Sechi AM, Trigari G, Lenaz G: A requirement for ubiquinone in ATPase activity and oxidative phosphorylation. *Biochem Biophys Res Commun* 85(1):1-6, 14 Nov 78
Bertoli E see Lenaz G
Bertoli E see Spisani A
Bertoli G see Tonini G
Bertoli G see Triolo L
Bertoli M see Cerutti M
Bertoli M see Romagnoli GF
Bertolini A, Bernardi M, Foggioni R, Genedani S, Castelli M, Ferrari W: Superior avoidance learning in the offspring of rats treated with an anabolic steroid during pregnancy. *Experientia* 35(5):635, 15 May 79
Bertolini A, Pongiglione R, Bava GL, Rihaldone D, Nattero G, Ruffa G, Venzano V: Pericardite cronica costrittiva con enteropatia proteino-disperdente. Diagnostica e terapia chirurgica in una bambina di 9 anni. *Minerva Pediatr* 30(20):1621-8, 30 Oct 78 (Eng. Abstr.) (Ita)
Bertolini A see Berio A
Bertolini A see Castelli M
Bertolini G see Colace F
Bertolini J, Masarelli JR: The binding of urate by plasma proteins. *Aust J Exp Biol Med Sci* 57(1):51-60, Feb 79
Bertolini L see Revoltella R
Bertolini L see Revoltella RP
Bertolini LB see Martelli M
Bertolini M see Cortese F
Bertolino A, Benson AM, Talalay P: Activation of delta5-3-ketosteroid isomerase of bovine adrenal microsomes by serum albumins. *Biochem Biophys Res Commun* 88(3):1158-66, 13 Jun 79
Bertolino A, Altman LJ, Vasak J, Rilling HC: Polyisoprenoid amphiphilic compounds as inhibitors of squalene synthesis and other microsomal enzymes. *Biochim Biophys Acta* 530(1):17-23, 25 Jul 78
Bertolino A see Livrea P
Bertolino A see Miccoli L
Bertolino G see Bassi P
Bertolino G see Bruschi G
Bertolino G see Gandolfi A
Bertolotti F, Maschio M, Benedetti A: Rene e paratormone. *Minerva Med* 70(27):1951-5, 8 Jun 79 (Ita)
Bertolo L see Valente M
Bertolini G, Anzola GP, Buchtel HA, Rizzolatti G: Hemispheric differences in the discrimination of the velocity and duration of a simple visual stimulus. *Neuropsychologia* 16(2):213-20, 1978
Bertoloni G see Buchtel HA
Bertolotti A see Colizza S
Bertolotti G, Colombo L, Rocca L: L'agopuntura nel trattamento di alcune sindromi nevralgiche del distretto facciale. Ricerca di una metodologia e valutazione dei risultati clinici. *Minerva Med* 69(62):4295-311, 22 Dec 78 (Eng. Abstr.) (Ita)
Bertolotti MC see Griffo R
Bertolotti MC see Iannetti M
Bertolotti MC see Nazzari E
Bertolotti P, Grandis C, Ferro G: La malattia di Mondor. Considerazioni su cinque casi. *Minerva Med* 70(19):1353-60, 21 Apr 79 (Eng. Abstr.) (Ita)
Bertolotti RL, Hurst V: Inhibition of corrosion during autoclave sterilization of carbon steel dental instruments. *J Am Dent Assoc* 97(4):628-32, Oct 78
Bertolotto A see Palmucci L
Bertolotto M see Cottafava F
Berton G see Dri P
Berton G see Romeo D
Berton G see Zabucchi C
Berton K see Scherwitz L
Bertoncini H see Velasco M
Bertoncini J see Mehler J
Bertoni F, Bacchini P: Fascite proliferativa. *Pathologica* 70(1007-1008):547-56, Sep-Oct 78 (Eng. Abstr.) (Ita)
Bertoni F, Laus M: Primary malignant mesenchymoma of bone (case report). *Ital J Orthop Traumatol* 4(1):105-8, Apr 78
Bertoni G see Carlon GC
Bertoni JM, Siegel GJ: Development of (Na⁺-K⁺)-ATPase in rat hindbrain: increments in parallel with Na⁺-dependent phosphorylation and K⁺-p-nitrophenylphosphatase. *J Neurochem* 32(2):573-80, Feb 79
Bertoni JM, von Loh S, Allen RJ: The Aicardi syndrome: report of 4 cases and review of the literature. *Ann Neurol* 5(5):475-82, May 79
Bertoni JM, Kool KA: Fibrous dysplasia of the skull, with focal electroencephalographic findings. *Dev Med Child Neurol* 20(4):483-7, Aug 78
Bertorini T, Engel WK, Di Chio G, Dalakas M: Leukoencephalopathy in oculocraniosomatic neuromuscular disease with ragged-red fibers. Mitochondrial abnormalities demonstrated by computerized tomography. *Arch Neurol* 35(10):643-7, Oct 78
Bertorini T see Brumback RA
Bertossi M see Roncalli L
Bertoux JP see Abet D
Bertoye A see Bolot JF
Bertram BC: Ostiches recognise their own eggs and discard others. *Nature* 279(5710):233-4, 17 May 79
Bertram CD see Milnor WR
Bertram E, Riede U, Breyerle L: Reaktion der Leberzelle auf chirurgische Intervention beim Verschlussikterus. Elektronenoptisch-morphometrische Untersuchungen an der Rattenleber. *Chir Forum Exp Klin Forsch* :279-82, 1979 (Eng. Abstr.) (Ger)
Bertram E, Schultz-Hector S, Eberle R, Spillner G, Trendelenburg C: Untersuchungen zur Biokinetik der Creatin-Kinase bei Arterienverschlüssen mit Hilfe kontinuierlicher Messung in vivo. *Vasa* 8(2):98-101, 1979 (Ger)
Bertram E, Eberle R, Schlosser V, Schultz-Hector S, Spillner G, Trendelenburg C: Zur Diagnostik des Myokardinfarktes beim Polytraumatisierten Tierexperimentelle Untersuchungen am Hund. *Z Kardiol* 68(7):465-8, Jul 79 (Eng. Abstr.) (Ger)
Bertram HP see Witting U
Bertram JS see Merriman RL
Bertram MA see Griffin JM
Bertram U, Krash-Sørensen P, Rafelsen OJ, Larsen NE: Saliva secretion following long-term antidepressant treatment with nortriptyline controlled by plasma levels. *Scand J Dent Res* 87(1):58-64, Feb 79
Bertrams J, Spitznas M, Vieira de Souza N: HLA-Antigene bei Patienten mit Ablatio retinae. *Klin Monatsbl Augenheilkd* 173(6):786-90, Dec 78 (Eng. Abstr.) (Ger)
Bertrams J, Baur MP, Grünkele D, Gries FA: Association of Bf1f, HLA-B18 and insulin-dependent diabetes mellitus [letter]. *Lancet* 2(8133):98, 14 Jul 79
Bertrams J, Spitznas M, Rommelfanger M: Missing evidence for HLA antigen association with Eales' disease, chorioretinitis, central serous retinopathy, and malignant choroidal melanoma. *Invest Ophthalmol Vis Sci* 17(9):918-20, Sep 78
Bertrams J, Schiermann P, Ritgen G: HLA antigens in Perthes' disease. *Tissue Antigens* 12(2):157-8, Aug 78
Bertram DM see Schoub BD
Bertrand A, Thanh KN: Les vaccinations antirabiques en France en 1977. VIII. Les vaccinations antirabiques au Centre Hospitalier Universitaire de Montpellier. *Ann Microbiol (Paris)* 129B(2):301-3, Aug-Sep 78 (Fre)
Bertrand A, Legras B, Martin J: Use of radium-224 in the treatment of ankylosing spondylitis and rheumatoid synovitis. *Health Phys* 35(1):57-60, Jul 78
Bertrand A, Milane J: La asistencia respiratoria a domicilio en la región del Languedoc-Roussillon. *Rev Clin Esp* 149(6):529-34, 30 Jun 78 (Spa)
Bertrand A see Dubois A
Bertrand A see Mariani R
Bertrand A see Serot JM
Bertrand AF see Dayer A
Bertrand B see Candau M
Bertrand B see Gersdorff M
Bertrand C, Molina-Negro P, Martinez SN: Combined stereotactic and peripheral surgical approach for spasmodic torticollis. *Appl Neurophysiol* 41(1-4):122-33, 1978
Bertrand C see Bastie MJ
Bertrand D, Borgo J, Laxenaire MC, Wayoff M: Hypotension contrôlée au triméthaphan en chirurgie fonctionnelle nasale et otologique. A propos de 350 cas. *J Fr Otorhinolaryngol* 28(5):327-32, May 79 (Eng. Abstr.) (Fre)
Bertrand D see Kewalramani LS
Bertrand D see Wayoff M
Bertrand E, Dalger J, Ramia JP, Renambot J, Attia Y: Coeur et bilharziose. *Med Trop (Mars)* 38(1):19-26, Jan-Feb 78 (Eng. Abstr.) (Fre)
Bertrand E, Renambot J, Chauvet J, Ekra A: Aspects cliniques de la fibrose endomyocardique constrictive. *Med Trop (Mars)* 38(3):305-9, May-Jun 78 (Eng. Abstr.) (Fre)
Bertrand E, Renambot J, Dalger J, Attia Y: Etude cardiologique systématique chez 37 malades bilharziens. *Sem Hop Paris* 54(43-44):1351-6, 8-15 Dec 78 (Eng. Abstr.) (Fre)
Bertrand E: Le présent et l'avenir des maladies cardio-vasculaires en Afrique noire. *Nouv Presse Med* 8(20):1643-4, 5 May 79
Bertrand E see Begue P
Bertrand E see Le Bras M
Bertrand F see Belleville F
Bertrand F see Caille D
Bertrand F see Vibert JF
Bertrand G see Dayer A
Bertrand G see Ferenczy A
Bertrand G see Gachet JL
Bertrand G see Hardy TL
Bertrand G see Renier JC
Bertrand G see Soret JY
Bertrand G see Verret JL
Bertrand H, Collins RA: A regulatory system controlling the production of cytochrome aa3 in *Neurospora crassa*. *Mol Gen Genet* 166(1):1-13, 25 Oct 78
Bertrand H, Werner S: Cytochrome c oxidase subunits in nuclear and extranuclear cytochrome-aa3-deficient mutants of *Neurospora crassa*. *Eur J Biochem* 98(1):9-18, Jul 79
Bertrand H see Masoro EJ
Bertrand H see Nargang FE
Bertrand H see Raby C
Bertrand HA, Masoro EJ, Yu BP: Increasing adipocyte number as the basis for perirenal depot growth in adult rats. *Science* 201(4362):1234-5, 29 Sep 78
Bertrand J see Andri L
Bertrand J see Lagier R
Bertrand J see Morera AM
Bertrand JC, Guilbert F, Couly G, Descrozailles JM, Vaillant JM: Equivalent au niveau de la joue d'un syndrome de Morel-Lavallée associé à une fistule du canal de Sténon. *Rev Stomatol Chir Maxillofac* 79(4):295-301, 1978 (Eng. Abstr.) (Fre)
Bertrand JC, Bazin H, Zacek M, Gilewicz M, Azoulay S: NADPH-cytochrome c reductase of *Candida tropicalis* grown on alkane. *Eur J Biochem* 93(2):237-43, 15 Jan 79
Bertrand JC, Guilbert F, Brochierou C, Szpirglas H, Cernia P: Kystes anévrysmaux à localisation maxillo-mandibulaire. *Rev Stomatol Chir Maxillofac* 79(3):201-12, 1978 (Eng. Abstr.) (Fre)
Bertrand JC see Evans J
Bertrand JC see Gilewicz M
Bertrand JC see Moulet J
Bertrand JC see Szpirglas H
Bertrand JL, Monier P: Encéphalite hépétique du nourrisson. *Nouv Presse Med* 8(15):1260, 31 Mar 79 (Fre)
Bertrand JT, Bertrand WE: Health education among the economically deprived of a Colombian city. *Int J Health Educ* 22(2):102-12, 1979
Bertrand L: La microlithiase biliaire. Introduction. *Lille Med* 23(9):592-5, 1978 (Fre)
Bertrand L, Baldet P, Blanc F, Puyee J: Hépatite cirrhotique au malade de perhexiline: revue générale à propos d'une observation nouvelle avec étude ultrastructurale. *Ann Med Interne (Paris)* 129(10):565-74, Oct 78 (53 ref.) (Eng. Abstr.) (Fre)
Bertrand M, Dupuis C, Gagnon MA, Dugal R: Nanogram-range determination of plasma imipramine by gas-liquid chromatography using a selective nitrogen/phosphorus detector. *Clin Biochem* 11(3):117-20, Jun 78
Bertrand M see Cooper S
Bertrand M see Farriaux JP
Bertrand M see Fauchaux B
Bertrand MA, Ormieres C, Bazex J, Breuillaud J, Bazex A: Techniques d'immunodiffusion et d'immuno-électrophorèse appliquées au psoriasis. *Ann Dermatol Venerol* 105(5):501-3, May 78 (Eng. Abstr.) (Fre)
Bertrand ME, Lefebvre JM, Laisne CL, Rousseau MF, Carre AG, Lekieffre JP: Coronary arteriography in acute transmural myocardial infarction. *Am Heart J* 97(1):61-9, Jan 79
Bertrand ME, Rousseau MF, Lablanche JM, Carre AG, Lekieffre JP: Cineangiographic assessment of left ventricular function in the acute phase of transmural myocardial infarction. *Am J Cardiol* 43(3):472-80, Mar 79
Bertrand ME, Lablanche JM, Rousseau MF, Lefebvre JM, Carre AG, Lekieffre JP: L'artériographie coronarienne à la phase aiguë de l'infarctus.

- Ann Cardiol Angeiol (Paris) 27(6):471-5, Nov 78 (Eng. Abstr.) (Fre)
- Bertrand ME, Rousseau MF, Lablanche JM, Warembourg H Jr, Carré AG, Lekieffre JP: La détection du spasme des artères coronaires par le test à la méthylérgométrie. Technique. Résultats. Indications. Arch Mal Coeur 72(2):123-9, Feb 79 (Eng. Abstr.) (Fre)
- Bertrand ME see Carré A
- Bertrand ME see Watel A
- Bertrand MF see Kopp F
- Bertrand ML, Harris DC: Insensitivity of the ferritin iron core to heat treatment. Experientia 35(3):300-1, 15 Mar 79
- Bertrand P, Gayda JP: A theoretical interpretation of the variations of some physical parameters within the [2Fe-2S] ferredoxin group. Biochim Biophys Acta 579(1):107-21, 25 Jul 79
- Bertrand R see Barman TE
- Bertrand R see Travers F
- Bertrand RA: Acoustic neuroma: when should one operate? J Otolaryngol 7(5):431-8, Oct 78
- Bertrand RA see Dufour JJ
- Bertrand RA see Molina P
- Bertrand WE, Micklin M: Attitudinal classification of health manpower in Colombia: a research note on urban/rural differences in occupational prestige. Soc Sci Med 13A(2):235-40, Mar 79
- Bertrand WE see Bertrand JT
- Bertrand WE see Lass LG
- Bertranou EG see Conti VR
- Bertrix JL, Latarjet J: Blocs du membre supérieur. Ann Anesthesiol Fr 19(6):1F-10F, 1978 (Fre)
- Bertrix JL see Latarjet J
- Bertrix L see Dodat H
- Bertrix L see Labrano di Diego JG
- Bertrich H: Untersuchungsergebnisse über die Bakterienflora der Bindehaut bei chemotherapeutisch vorbehandelten und medikamentös unbefluhten Augen zur Frage der präoperativen Infektionsprophylaxe. Klin Monatsbl Augenheilkd 173(3):401-3, Sep 78 (Eng. Abstr.) (Ger)
- Bertsch J, Martinus M, Zimber D, Kubasik N, Sine H: A water purification system for laboratory use. Clin Biochem 11(4):183-4, Aug 78
- Bertsch S, Marks F: Removal of the horny layer does not stimulate cell proliferation in neonatal mouse epidermis. Cell Tissue Kinet 11(6):651-8, Nov 78
- Bertsch S, Marks F: Effects of epidermal chalone and epidermal growth factor on a transplantable epidermal carcinoma (Hewitt) of the mouse in vivo. Cancer Res 39(1):239-43, Jan 79
- Bertsch S see Fürstenberger G
- Bertsch S see Marks F
- Bertsch W see Thomason M
- Bertsche U: The response of diploid yeast to radiations at different LET. I. Potentially lethal and lethal damage to reproductive capacity. Radiat Res 76(2):349-67, Nov 78
- Bertschmann M, Clemenson KJ, Lüscher EF: The stimulation of a T cell response in the syngeneic host by the P-815 mastocytoma cell and the isolation of a tumor-associated antigen which has some H-2 antigen characteristics. Adv Exp Med Biol 114:751-6, 1979
- Bertucci P see Romboli L
- Bertucci R see D'Elia S
- Bertuccio F see Benedini E
- Bertuglia S see Weishaar R
- Bertuetti PA, Variati G, Arrigoni E: L'incontinenza urinaria da sforzo nella donna. Risultati dell'applicazione di un protocollo di diagnosi e terapia. Minerva Ginecol 30(10):881-8, Oct 78 (Eng. Abstr.) (Ita)
- Bertulis A, Guld C, Lennox-Buchthal MA: Movement and spectral sensitivity of cells on the inferior anterior bank of the lunule sulcus. Arch Ital Biol 116(3-4):255-61, Sep 78
- Bertulli G, Mosca L, Pedroni G: Metodo rapido per l'identificazione e la determinazione quantitativa di cocaina, eroina e morfina in prodotti di uso illegale. Boll Chim Farm 117(3):170-5, Mar 78 (Eng. Abstr.) (Ita)
- Bertuzzi A see Di Fronzo G
- Bertuzzi A see Pescatori M
- Bertz U see Mattern H
- Bérubé A, Marceau F, Drouin JN, Rioux F, Regoli D: The rabbit mesenteric vein: a specific bioassay for substance P. Can J Physiol Pharmacol 56(4):603-9, Aug 78
- Bérubé A see Lemaire S
- Bérubé L see Botez MI
- Berüter J, Colombo JP, Bachmann C: Purification and properties of arginase from human liver and erythrocytes. Biochem J 175(2):449-54, 1 Nov 78
- Berutti A, Falandry L, Poupe JC: Phénomène de Raynaud chez un homme ayant un cancer prostatique. Nouv Presse Med 7(36):3256, 21 Oct 78 (Eng. Abstr.) (Fre)
- Bervoets TJ see Wiltgens JH
- Berwald-Netter Y, Jeantet C, Vimard C: Phenotypic modulation in mouse neuroblastoma cells: the case of acetylcholinesterase. Natl Cancer Inst Monogr (48):359-61, May 78
- Berwing K see Lampe D
- Berzak MA see Shaikhov ZSH
- Berzborn RJ see Volger H
- Berzelius JJ, Gutt RW: Jöns Jacob Berzelius (1779-1848) i początki chemii fizyologicznej. Arch Hist Med (Warsz) 42(1):83-92, 1979 (Eng. Abstr.) (Pol)
- Berzéti I see Rónal AZ
- Berzewski H, Dorn H: Diagnose und Versorgung. Erster Arbeitsbericht der Psychiatrischen Ambulanz im Klinikum Steglitz. Psychiatr Prax 5(4):222-30, Nov 78 (Eng. Abstr.) (Ger)
- Berzhets VM see Kanchurin AKH
- Berzin AA see Lvov DK
- Berzin B see Wattel F
- Berzin V see Borisova GP
- Berzin V see Jansone I
- Berzin VM, Iansone IV, Gribov VA, Tsimanis Alu, Gren Elia: Regulatortnyj uchashtok tsistrona replikazy RNK faga MS2. Dostupnost' Spetsificheskogo fragmenta RNK faga MS2 deistviu RNKazy T1 i khimicheskoi. Mol Biol (Mosk) 12(6):1288-98, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Berzina SV see Safaraliev AR
- Berzina RE see Rozental' RL
- Berzins AP, Traylor TG: NMR studies of P-450 model systems: new structural probes for sulfur-containing hemoproteins. Biochem Biophys Res Commun 87(1):229-35, 15 Mar 79
- Berzins E see Webb SB Jr
- Berzins JI see Barnes DJ
- Berzins K see Grab DJ
- Berzofsky JA, Piatecky DS, Schwartz RH, Schechter AN, Sachs DH: Genetic control of the immune response to staphylococcal nuclease in mice. Adv Exp Med Biol 98:241-57, 1978
- Berzofsky JA: Genetic control of the antibody response to sperm whale myoglobin in mice. Adv Exp Med Biol 98:225-39, 1978
- Berzofsky RN see Dorsch CA
- Berzofsky RN see Waterman JR
- Berzon JL: Undifferentiated carcinoma in the nasal cavity of an old English sheepdog. VM SAC 74(7):947-51, Jul 79
- Berzov AV see Bellovskii MA
- Berzsenyi G see Claes D
- Bes A, Jauzac P, Gneil A, Braak L, Geraud G: Hemodynamic and metabolic factors in human cerebral ischemia. Eur Neurol 17 Suppl 1:17-26, 1978 (55 ref.)
- Bés A see Géraud G
- Besalduch J see Montoro JA
- Besana D see Venco A
- Besana R see Giovannini M
- Besancenez A see Lanson Y
- Besancenez A see Soret JY
- Besancenot JF see Guy H
- Besancion F, Ankel H: Decreased sensitivity of an interferon-resistant subline of murine leukemia L-1210 cells to toxic effects of ricin and abrin. Biochem Biophys Res Commun 88(3):818-25, 13 Jun 79
- Besancion F, Ankel H: Membrane receptors for interferon. Tex Rep Biol Med 35:282-92, 1977 (30 ref.)
- Besancion P see Cui JH
- Besant CB see Caughay AY
- Besarab A see Caro JF
- Besarab A see Silva P
- Besarab M: 'Antabus test' and absenteeism in workers exposed to carbon disulfide. Arh Hig Rada Toksikol 29(4):321-6, 1978
- Besarovic R, Hrelja Z, Budal V, Nikulin A: Povodom jednog slučaja gigantocelularnog tumora temporalne kosti. Med Arh 32(2):81-4, Mar-Apr 78 (Ser)
- Besarovic-Lazarev S see Simeon V
- Besaw LC see Dannan GA
- Besch HR Jr, Watanabe AM: The positive inotropic effect of digitoxin: independence from sodium accumulation. J Pharmacol Exp Ther 207(3):958-65, Dec 78
- Besch HR Jr see Bailey JC
- Besch HR Jr see Jones LR
- Besch HR Jr see Lindemann JP
- Besch HR Jr see Palfi FJ
- Besch HR Jr see Sutko JL
- Besch LB: Informed consent: a patient's right. Nurs Outlook 27(1):32-5, Jan 79
- Besch NF see Smith CG
- Besch NF see Smith RG
- Besch PK see Huang NH
- Besch PK see Poindexter AN
- Besch PK see Smith CG
- Besch PK see Smith RG
- Besch W see Kellacker H
- Besch W see Panzig E
- Beschea G see Buis S
- Beschea G see Jalobcausti L
- Beschke K see Jauch R
- Beschke K see Schmid J
- Beschoner W see Tutschka PJ
- Beschoner WE, Saral R, Hutchins GM, Tutschka PJ, Santos GW: Lymphocytic bronchitis associated with graft-versus-host disease in recipients of bone-marrow transplants. N Engl J Med 299(19):1030-6, 9 Nov 78
- Bescot-Liversac J see Roux F
- Beseda M see Krizamová H
- Beseda M see Lipenský S
- Beseda O see Kliment J
- Besedin SN: Balans nikotinovoí kisloty u bol'nykh sakharnym diabetom. Vrach Delo (9):97-9, Sep 78 (Eng. Abstr.) (Rus)
- Besedin VN see Semenova GS
- Besedina IV, Snegireva NS: Fil'try dlia sterilizatsii zhidkostei. Farmatsia 28(2):68-71, Mar-Apr 79 (23 ref.) (Rus)
- Besedina LN see Zherebenko PG
- Besel R, Pothe H: Diagnostische Fehleutungsmöglichkeiten bei chronischen Epiduralhämatomen. Psychiatr Neurol Med Psychol (Leipz) 31(2):83-8, Feb 79 (Eng. Abstr.) (Ger)
- Besel R, Assmann H, Usbeck W, Schumann E: Zur Problematik der 'früheren Diagnostik' spinaler raumfordernder Prozesse im Kindes- und Jugendalter. Arch Geschwulstforsch 49(2):132-9, 1979 (Eng. Abstr.) (Ger)
- Besenfelder E see Krück F
- Besenski N, Gvozdanovic V, Nutrizio V, Simunic S, Jeličić I, Lupret V: Comparative study of computed tomography and ventriculography with water-soluble contrast media. Neuroradiology 16:540-2, 1978
- Besford RT: Nutrient imbalances in tomato plants and acid phosphatase activity in the leaves. J Sci Food Agric 30(3):275-80, Mar 79
- Besford RT: Phosphorus nutrition and acid phosphatase activity in the leaves of seven plant species. J Sci Food Agric 30(3):281-5, Mar 79
- Beshara D see Stoll C
- Beshara D see Stoll CG
- Besharse JC see Danner DJ
- Beshir S see Kamel I
- Beshlief VI see Danilenko MV
- Besinger U see Pirke KM
- Besio G see Loeb C
- Besio G see Roccatagliata G
- Besio R, Caballero C, Meerhoff E, Schwarze R: Neonatal retinal hemorrhages and influence of perinatal factors. Am J Ophthalmol 87(1):74-6, Jan 79
- Beska F see Kučera J
- Beske F: Dr. Franz Bauhofer gestorben. Off Gesundheitswes 41(5):303, May 79 (Ger)
- Beskid G see Grunberg E
- Beskid M, Kowalik J, Maciejczyk W: Ethanol toxic effect on the newborn rat liver.—Histochemical and electronmicroscopical investigations. Exp Pathol (Jena) 15(6):355-60, 1978
- Beskid M: Encephalitis congenita symptomatologica toxica in experimental conditions. Exp Pathol (Jena) 17(2):65-70, 1979
- Beskid M: C cell adenoma of the human thyroid gland. Oncology 36(1):19-22, 1979
- Beskid M: Histochemical and morphological evaluation of cerebral cortex of newborn rat in the course of joint ethanol and pyrazole administration. Acta Histochem (Jena) 64(1):89-97, 1979
- Beskid M, Borowicz J, Kobuszewska-Faryna M, Kwiatkowska J: Histochemical investigation of aldosterone-secreting cells adenoma of the adrenal cortex. Endokrinologie 72(1):57-65, Apr 78
- Beskid M, Koelichen A, Kwiatkowska J: Ultrastrukturalna ocena komórek kory mózgowej szczura w toku skojarzonego stosowania etanolu z pirazolem. Neuropatol Pol 16(3):361-73, Jul-Sep 78 (Eng. Abstr.) (Pol)
- Beskid M see Koelichen-Sudziłowska A
- Beskow J: Suicide in mental disorder in Swedish men. Acta Psychiatr Scand [Suppl] (277):1-138, 1979
- Beskow R: Silicosis in diatomaceous earth factory workers in Sweden. Scand J Respir Dis [Suppl] 59(4):216-21, Aug 78
- Beskow R: Silicosis in diatomaceous earth factory workers in Sweden. Scand J Respir Dis 59(4):216-21, Aug 78
- Beskrovnaia NI: Lechenie i profilaktika genital'nogo endometrioza. Akush Ginekol (Mosk) (12):47-50, Dec 78 (Rus)
- Beskrovnaia NI see Baranov VG
- Beskrovnyi AM, Sukacheva OA: O sovmetnom primenении tireoidnykh i antitireoidnykh preparatov. Vopr Onkol 25(5):17-20, 1979 (Eng. Abstr.) (Rus)
- Beskrovnyi PS, Varenko IuS, Ustinova GP, Semenenkov IuL, Iabluchanskii VI: Rol' bakteriologicheskikh metodov v rannem vyavlenii bol'nykh tuberkulezom. Vrach Delo (7):59-61, Jul 79 (Eng. Abstr.) (Rus)
- Besley GT, Broadhead DM, Bain AD, Dewar AE, Eden O: Enzyme markers in acute lymphoblastic leukaemia [letter] Lancet 2(8103):1311, 16 Dec 78
- Besley GT: Diagnosis of Niemann-Pick disease using a simple and sensitive fluorimetric assay of sphingomyelinase activity. Clin Chim Acta 90(3):269-78, 15 Dec 78
- Besley GT, Bain AD: Use of a chromogenic substrate for the diagnosis of Krabbe's disease, with special reference to its application in prenatal diagnosis. Clin Chim Acta 88(2):229-36, 1 Sep 78
- Besley GT see Petersen EM
- Besley GT see Smith II
- Beslin M see Matic B
- Besmer P, Olshevsky U, Baltimore D, Dolberg D, Fan H: Virus-like 30S RNA in mouse cells. J Virol 29(3):1168-76, Mar 79
- Besmer P, Fan H, Paskind M, Baltimore D: Isolation and characterization of a mouse cell line containing a defective Moloney murine leukemia virus genome. J Virol

- 29(3):1023-34, Mar 79
 Besmer P see Ruddie NH
 Besmertnaia IK see Shashina NI
 Bessard P see Gareil JM
 Bessati M see Sgro M
 Bessner JG see Caillé G
 Bessner RN see Eyre P
 Besov EV see Poshvalov VP
 Besova SA see Vorontsov IV
 Bessalik AIA see Zverev ME
 Bessalov EP, Pasternak NI, Shalygina NB: Sootnosheniia urovnel aktivnosti sistemy plazmina i gialuronidazy syvorotki krovi s patologiei tolstoï kishki u bol'nykh dizenteriei. *Sov Med* (05):22-5, May 79 (Eng. Abstr.) (Rus)
 Bessalov L: Veterinarnomu zhurnal—100 let. *Veterinaria* (4):79-80, Apr 79 (Rus)
 Bessalova IA see Gachechiladze KK
 Bessalova LA, Shikhodyrov VV, Romanov VS: Submikroskopicheskaia reaktsiia tkanei s raznoi radiochuvstvitel'nost'iu v usloviakh dlitel'nogo khronicheskogo gamma-oblucheniia. *Radiobiologia* 18(6):870-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Bessalova LA see Shikhodyrov VV
 Bessalova VA see Bondarev IM
 Bessat H, Mezei J, Rácz I, Gyarmati L: Uj hatékony virozstatikum, az 5-jód-2'-deoxi uridin stabilitási vizsgálata. *Acta Pharm Hung* 49(3):119-27, May 79 (Eng. Abstr.) (Hun)
 Bess BE see Janus SS
 Bess ED, Love E: Faculty participation in an evaluation review of low-use journals. *Bull Med Libr Assoc* 66(4):461-3, Oct 78
 Bess FH, Peck BF, Chapman JJ: Further observations on noise levels in infant incubators. *Pediatrics* 63(1):100-6, Jan 79
 Bess FH see Bratt GW
 Bess FH see Humes LE
 Bess MA, Spencer RJ: Colonoscopic polypectomies. *Mayo Clin Proc* 54(1):32-4, Jan 79
 Bess MA, Bartholomew LG, Wahner HW, Adson MA: Radionuclide image patterns of hepatic metastasis and pyogenic abscess: difficulties in differential diagnosis. *Clin Nucl Med* 3(12):453-5, Dec 78
 Bessa JC, Daud W: Estimulação cardíaca epimiocárdica permanente por técnica subfoidiana. *AMB* 24(12):419-20, Dec 78 (Eng. Abstr.) (Por)
 Bessada R see Erdos T
 Bessada M see Leclerc JP
 Bessarabov BF, Kudriavtsev FS: Zadachi, postavlennye spetsializatsiei i kontsultatsiei. *Veterinaria* (6):64-6, Jun 79 (Rus)
 Bessard G, Gout JP, Mingat M: Hépatotoxicité du dextropropoxyphène: observation d'un cas d'ictère à répétition. *Nouv Presse Med* 7(46):4230-1, 23 Dec 78 (Fre)
 Bessard G see Amblard P
 Bessard G see Micouin C
 Bessard G see Rollux R
 Bessie G see Malpuech G
 Bessie MD see Moraillon X
 Bessie MD see Smith-Morel P
 Bessie P see Bonoron-Adèle S
 Bessie P see Conri C
 Bessie P see Lévy S
 Bessie P see Page A
 Besselaar GH see Kwan KC
 Bessent RG see Fogelman I
 Bessent RG see McKillop JH
 Bessent RG see Murray RG
 Besser FS: Hospitals for sick children [letter]. *Br Med J* 1(6175):1421, 26 May 79
 Besser GM: Hyperprolactinaemia-hypogonadism syndromes. *Med J Aust* 2(3 Suppl):14-7, 4 Nov 78
 Besser GM, Wass JA: Medical management of acromegaly with bromocriptine. Effects of continuous treatment for over three years. *Med J Aust* 2(3 Suppl):31-3, 4 Nov 78
 Besser GM: Clinical implications of growth hormone release inhibiting hormone (GH-RIH). *Curr Top Mol Endocrinol* 3:115-25, 1976 (19 ref.)
 Besser GM see Chan V
 Besser GM see Clement-Jones V
 Besser GM see Delitala G
 Besser GM see Edwards CR
 Besser GM see Falaschi P
 Besser GM see McGibbon DH
 Besser GM see Penman E
 Besser GM see Rees LH
 Besser GM see Stubbs WA
 Besser GM see Wass JA
 Besser GM see Yeo T
 Besser MI: The conservative treatment of the Swan-Neck deformity in the rheumatoid hand. *Hand* 10(1):91-3, Feb 78
 Besser P see Brodziak A
 Besser P see Gonciarz Z
 Besser IuV, Lobin VN: Mestnaia kortizonoterapiia gangliev i giron u detei. *Khirurgiia* (Mosk) (12):105-6, Dec 78 (Rus)
 Bessier K see Staak M
 Bessier A see Merland J
 Besset A, Bonardet A, Billiard M, Descomps B, de Paulet AC, Passouant P: Circadian patterns of growth hormone and cortisol secretions in narcoleptic patients. *Chronobiologia* 6(1):19-31, Jan-Mar 79
 Besset A see Passouant P
 Bessette RW, Shatkin SS: Predicting by electromyography the results of nonsurgical treatment of temporomandibular joint syndrome. *Plast Reconstr Surg* 64(2):232-8, Aug 79
 Bessiey PQ see Meyer CM
 Bessington JC see Babic R
 Bessington JC see Baron JB
 Bessington JC see Bizzo G
 Bessington JC see Gregoric M
 Bessington JC see Takeya T
 Bessinger BA see Eskinazi DP
 Bessis M, Mize C, Prenant M: Erythropoiesis: comparison of in vivo and in vitro amplification. *Blood Cells* 4(1-2):155-74, 1978
 Bessis M see Ross D
 Bessis R see Assens P
 Bessis R see Schneider L
 Bessler H see Djaldetti M
 Bessler H see Levi J
 Bessler M see Coleman J
 Bessler W, Schaub W: Röntgenologische und szintigraphische Beurteilung von Hüftgelenktotalprothesen. *ROEFO* 130(5):546-51, May 79 (Eng. Abstr.) (Ger)
 Bessler W, Egloff B: Entdifferenzierte Chondrosarkome. *Arch Orthop Trauma Surg* 94(2):99-104, 31 Jul 79 (Eng. Abstr.) (Ger)
 Bessler WG, Ottenbreit B, Brmscher G, Jung G: Interaction of membrane modifying peptide antibiotics from *Trichoderma viride* with leukocytes. *Biochem Biophys Res Commun* 87(1):99-105, 15 Mar 79
 Bessler WG, Henning U: Protein I and protein II from the outer membrane of *Escherichia coli* are mouse B-lymphocyte mitogens. *Z Immunitätsforsch Immunobiol* 155(5):387-98, Jun 79
 Bessman AN: Ammonium chloride therapy in liver disease [letter]. *Ann Intern Med* 90(3):442, Mar 79
 Bessman AN: Management of the diabetic surgical patient. *Compr Ther* 5(4):57-64, Apr 79
 Bessman AN see Pifers K
 Bessman AN see Sharp CS
 Bessman CA see Cataldo MF
 Bessman JD, Feinstein DI: Quantitative anisocytosis as a discriminant between iron deficiency and thalassemia minor. *Blood* 53(2):288-93, Feb 79
 Bessman JD: Mean cell hemoglobin concentration sometimes useful. *N Engl J Med* 301(8):443, 23 Aug 79
 Bessman JD, Bell WR: Disseminated intravascular coagulation with elevated platelet count and fibrinogen [letter]. *N Engl J Med* 299(19):1076, 9 Nov 78
 Bessman SP, Borrebaek B, Geiger PJ, Ben-Or S: Mitochondrial creatine kinase and hexokinase. Two examples of compartmentation predicted by the hexokinase mitochondrial binding theory of insulin action. pp. 111-28.
 In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978.
 Bessmen AN see Sharp CS
 Besso JC, Bollinelli M, Bernard P, Montell G, Pachowski G: Notre expérience de la broncho-fibroscopie. *Poumon Cœur* 34(4):291-6, 1978 (Eng. Abstr.) (Fre)
 Besson A, Boumghar M, Saegesser F: Lésions traumatiques hépato-biliaires. Causes, types, gravité et traitement de 254 lésions chez 222 blessés thoraco-abdominaux. *Rev Med Suisse Romande* 98(10):553-61, Oct 78 (Fre)
 Besson A see Fasel J
 Besson A see Loup F
 Besson A see Saegesser F
 Besson F, Peypoux F, Michel G: Interactions between bacterial membranes and peptidolipids: lysis of micrococcus luteus protoplasts by derivatives of peptidolipid antibiotics from bacillus subtilis. *Biochim Biophys Acta* 552(3):558-62, 19 Apr 79
 Besson F see Peypoux F
 Besson G see Le Goff P
 Besson J, Rotsztein W, Laburthe M, Epelbaum J, Beaudet A, Kordon C, Rosselin G: Vasoactive intestinal peptide (VIP): brain distribution, subcellular localization and effect of deafferentation of the hypothalamus in male rats. *Brain Res* 165(1):79-85, 6 Apr 79
 Besson J see Appaix A
 Besson J see Cheymol G
 Besson J see Renier JC
 Besson J see Ruberg M
 Besson JM, Le Bars D, Oliveras JL: L'analgesie morphinique: données neurobiologiques. *Ann Anesthesiol Fr* 19(5):343-69, 1978 (289 ref.) (Eng. Abstr.) (Fre)
 Besson JM see Dickenson AH
 Besson JM see Hamon M
 Besson JM see Le Bars D
 Besson JM see Menéfrey D
 Besson JM see Oliveras JL
 Besson MJ, Kemel ML, Glowinski J, Giuguieff MF: Effect of some neurotransmitters on the release of dopamine in rat striatal slices. *Appl Neurophysiol* 42(1-2):72-4, 1979
 Besson MJ see Gauchy C
 Besson P, Sulman C, Gosselin P, Cambier L: Apport de la thermographie dans l'exploration thyroïdienne. *Lille Med* 23(7):499-501, Aug-Sep 78 (Eng. Abstr.) (Fre)
 Besson P, Cambier L, Farasse B: La thermographie rachidienne dans le bilan d'extension des cancers mammaires (premiers résultats). *Lille Med* 23(8):570-3, Oct 78 (Fre)
 Besson S see Nottter D
 Besson-Leaud M see Maelati JC
 Besson Zh see Samarina OP
 Bessone R, Segu L, Calas A: Radioautographic identification of serotonergic neurones in Aplysia. *Experientia* 34(8):1038-9, 15 Aug 78
 Bessonov AS: Problemy i perspektivy iskoreneniia gel'mintozov. *Veterinaria* (12):51-2, Dec 78 (Rus)
 Bessonov NN see Tikhonov KB
 Bessonova GA see Geller LI
 Bessonova GS, Cherednichenko LP: Sarkoma Khodzkhina i tuberkulez legkikh. *Probl Tuberk* (1):70-1, Jan 79 (Rus)
 Bessonova GS, Cherednichenko LP: Khronicheskaiia nespetsificheskaiia pnevmonia u bol'nykh s tuberkuleznymi izmeneniami legkikh. *Sov Med* (4):114-7, Apr 79 (Eng. Abstr.) (Rus)
 Bessonova NI see Artem'ev AI
 Bessonova NV see Maksomov VA
 Bessot JC see Pauli G
 Bessou JP see Loaisne D
 Bessou P see Banks RW
 Bessou P see Lowndes HE
 Bessudo D, González Cortés A, Becerril P, Valle S, Heredia A: Investigación de portadores de Salmonella typhi en México. *Bol Of Sanit Panam* 86(1):55-61, Jan 79 (Eng. Abstr.) (Spa)
 Bessudo D see Becerril P
 Bessudo D see Gosset Osuna G
 Best AP see Hendrikse J
 (Best CH, Kenéz J: In memoriam C.H. Best 1899-1978. *Med Welt* 29(48):1874-5, 1 Dec 78 (Ger)
 (Best CH, de Duve C: Notice sur la vie et l'oeuvre du Professeur Charles Herbert Best, Membre honoraire étranger. *Bull Mem Acad R Med Belg* 133(7):381-7, 15 Jul 78 (Fre)
 (Best CH, Bajaj JS: Sir Charles Herbert Best: the end of an era (1899-1978). *Indian J Physiol Pharmacol* 22(3):245-8, Jul-Sep 78
 (Best CH, Charles Herbert Best. *Lancet* 1(8068):835, 15 Apr 78
 (Best CH, In memoriam Ch. H. Best, membre honoraire étranger. *Bull Mem Acad R Med Belg* 133(4):249-51, 22 Apr 78 (Fre)
 (Best CH, Levine R: Charles Herbert Best (1899-1978). *Physiologist* 21(3):43-4, Jun 78
 (Best CH, Marble A: Charles Herbert Best 1899-1978. *Diabetologia* 15(2):141-2, Aug 78
 (Best CH, Prof. dr Charles Herbert Best (1899-1978). *Lijec Vjesn* 100(7):460, Jul 78 (Ser)
 (Best CH) Kenéz J: Ki fedezte fel az insulint? *Orv Hetil* 119(44):2693-9, 29 Oct 78 (Hun)
 Best CL see Kilpatrick DG
 Best CL see Sturgis ET
 Best D see Wyndham CR
 Best DJ see Ferres H
 Best I see Sommer H
 Best JA, Owen LE, Trentadue L: Comparison of satiation and rapid smoking in self-managed smoking cessation. *Addict Behav* 3(2):71-8, 1978
 Best JA, Hakstian AR: A situation-specific model for smoking behavior. *Addict Behav* 3(2):79-92, 1978
 Best JB, McCloskey BP: Early Childhood Development Programme—early detection. *Aust Fam Physician* 7(7):837-48, Jul 78
 Best JJ, Blackledge G, Forbes WS, Todd ID, Eddleston B, Crowther D, Isherwood I: Computed tomography of abdomen in staging and clinical management of lymphoma. *Br Med J* 2(6153):1675-7, 16 Dec 78
 Best JJ, Fawcitt RA, Forbes WS, Isherwood I, Ackrill P, Goldby FS, Mallick NP, Johnson RW: Computed tomography as an aid to diagnosis in renal disease and transplantation. *Proc Eur Dial Transplant Assoc* 15:617-8, 1978
 Best JJ see Checkley D
 Best JJ see Ritchings RT
 Best JM, McBeath DG: Action of fenbendazole against inhibited *Ostertagia* larvae [letter]. *Vet Rec* 103(26-27):594, 23-30 Dec 78
 Best JM see Banatvala JE
 Best JM see Mendis LN
 Best LC, McGuire MB, Martin TJ, Preston FE, Russell RG: Effects of epoxymethano analogues of prostaglandin endoperoxides on aggregation, on release of 5-hydroxytryptamine and on the metabolism of 3',5'-cyclic AMP and cyclic GMP in human platelets. *Biochim Biophys Acta* 583(3):344-51, 22 Mar 79
 Best LC, Martin TJ, McGuire MB, Preston FE, Russell RG, Segal DS: Dipyridamole and platelet function [letter]. *Lancet* 2(8094):846, 14 Oct 78
 Best PM, Ford LE: Calcium release and membrane voltage changes within muscle cells. *Ann NY Acad Sci* 307:640-1, 28 Apr 78
 Best PV see Barnard RO
 Best R see Lewis DA
 Best S see von Bazan UB
 Best W: Neue Methoden der klinischen Elektrophysiologie—Einführung. *Buech Augenarzt* 72:151-4, 1978 (Eng. Abstr.) (Ger)

- Best W see Hartwig H
- Best WR, Becktel JM, Singleton JW: Rederived values of the eight coefficients of the Crohn's Disease Activity Index (CDAI). *Gastroenterology* 77(4 Pt 2):843-6, Oct 79
- Best WR see Heller P
- Best WR see Singleton JW
- Best WR see Summers RW
- Best WR see Winship DH
- Best-Belpomme M, Courgeon AM, Rambach A: beta-Galactosidase is induced by hormone in *Drosophila melanogaster* cell cultures. *Proc Natl Acad Sci USA* 75(12):6102-6, Dec 78
- Bestak M, Miller DR, Mouradian JS: Juvenile chronic myelogenous leukemia and dermal histiocytosis. In Von Recklinghausen's disease. *Am J Dis Child* 133(8):831-3, Aug 79
- Bestard J see Botey A
- Bestawros OA, Vreeland OH, Goldman ML: Epidural venography in the diagnosis of lumbar spinal stenosis. *Radiology* 131(2):423-6, May 79
- Bestebroer AC see van der Horst CJ
- Besteman K: Is drug abuse prevention neglected? NIDA chief counters critics [interview by Margaret Eastman]. *Am Pharm* 18(13):22-5, Dec 78
- Besterman A see Pammenter M
- Besterman AJ see Heywood SM
- Besterman AJ see Kriek JA
- Besterman D see Farman AG
- Besterman RC, Coetzer JA: A chronic wasting syndrome in a horse associated with granulomatous enteritis. *J S Afr Vet Assoc* 49(4):351-3, Dec 78
- Besterman E: The Evan Bedford Library of Cardiology and its catalogue. *Br Heart J* 40(7):707-8, Jul 78
- Besterman H see Rambaud JC
- Besterman HS, Bloom SR, Sarson DL, Blackburn AM, Johnston DI, Patel HR, Stewart JS, Modigliani R, Guerin S, Mallinson CN: Gut-hormone profile in coeliac disease. *Lancet* (i8068):785-8, 15 Apr 78
- Besterman HS, Sarson DL, Ghatel MA, Bloom SR: Enteroglucagon in disease states [proceedings]. *J Endocrinol* 81(2):153P-154P, May 79
- Besterman HS, Sarson DL, Hsu G, Crisp AH, Bloom SR: Gut hormones in thyrotoxicosis and anorexia nervosa [proceedings]. *J Endocrinol* 81(2):143P, May 79
- Besterman HS see Adrian TE
- Besterman HS see Christoffides ND
- Besterman HS see Sarson DL
- Besterman JM see Moos C
- Bestetti A, Assali G: Acquisition of a B-like blood group antigen [letter]. *Haematologica* (Pavia) 64(1):113-4, Feb 79
- Bestetti G, Fankhauser R: Doppelinfektion des Gehirns mit *Freinkelia* und *Toxoplasma* bei einem Chinchilla. Licht- und elektronenmikroskopische Untersuchung. *Schweiz Arch Tierheilkd* 120(11):591-601, Nov 78 (Eng. Abstr.) (Ger)
- Bestetti G: Hirnödeme und Hirnrindennekrose beim Rind. Licht- und elektronenmikroskopische Untersuchung. *Schweiz Arch Tierheilkd* 120(9):433-45, Sep 78 (Eng. Abstr.) (Ger)
- Bestetti G: Morphology of the 'sulphur granules' (Drusen) in some actinomycotic infections. A light and electron microscopic study. *Vet Pathol* 15(4):506-18, Jul 78
- Bestetti G see Tontis A
- Bestit C see Novak LP
- Bestuzheva AA see Gogin EE
- Bestuzheva AP see D'acheano PN
- Bestuzheva AP see Volynkina OG
- Bestuzheva SV, Syromiatnikova NV, Kolb VG: Poliarograficheskiy metod issledovaniya legochnogo surfaktanta. *Lab Delo* (7):422-4, 1978 (Rus)
- Bestuzheva SV see Bronovets IN
- Besuschio S see Morgenfeld M
- Beswick FB, Braganza JM, Howat HT: Pepsin secretion in anaesthetized cats stimulated by pentagastrin and gastrin II in the presence or absence of secretin. *J Physiol (Lond)* 289:1-7, Apr 79
- Beswick G see Shuaib AC
- Beswick K: Prevention and violence [letter]. *Br Med J* 1(6170):1085, 21 Apr 79
- Beswick W, Chmiel R, Booth R, Vellar I, Gifford E, Chatterman CN: Detection of deep venous thrombosis by scanning of 99mtechnetium-labelled red-cell venous pool. *Br Med J* 1(6156):82-4, 13 Jan 79
- Besznyák I, Nemes A, Balogh A: Die intrathorakale Struma. *Acta Chir Acad Sci Hung* 19(1):17-44, 1978 (Ger)
- Besznyák I, Szabó Z, Gyöngy T: Pleurokardiale Mesothelzysten. *Acta Chir Acad Sci Hung* 19(2):171-7, 1978 (Eng. Abstr.) (Ger)
- Besznyák I, Balogh A, Szende B: Lymphangioma cysticum mediastini. *Orv Hetil* 119(40):2439-41, 1 Oct 78 (Hung)
- Besznyák I see Fenyvesi E
- Besznyák I see Rényi-Vámos F Jr
- Besznyák I see Répássy G
- Besznyák I see Svastits E
- Besznyák I see Szende B
- Beta J see Krysiński J
- Betail G, Tronche P, Coulet M, Couquelet J, Payard M: Induction d'anticorps antinucléaires. Etude chez la souris de molécules nouvelles de structure hydrazinique ou apparentée. *Ann Pharm Fr* 36(7-8):317-22, 1978 (Eng. Abstr.) (Fre)
- Betail G see Molina C
- Betancor JA see Stoopan M
- Betancor León P see López Martínez J
- Betancor León P see Marín León I
- Betancourt B, Defendi EA, Johnson C, De Jesús M, Pavia-Villamil A, Díaz Cruz A, Medina JC: Severe right ventricular outflow tract obstruction caused by an intracavitary cardiac neurilemma: successful surgical removal and postoperative diagnosis. *Chest* 75(4):522-4, Apr 79
- Betancourt M, Hernández G, Cravioto J: Deficiencia de aminoácidos esenciales y producción de aberraciones cromosómicas. *Rev Invest Clin* 31(1):45-52, Jan-Mar 79 (Eng. Abstr.) (Spa)
- Betancourt OJ, Dresel PE: Interaction of lidocaine and calcium on the electrical characteristics of rabbit atria. *J Pharmacol Exp Ther* 210(1):64-9, Jul 79
- Betancourt Rovira A see Rodríguez Rivera L
- Betancourt E see González M
- Betaneli VG see Kiseleva NP
- Betchaku T, Trinkaas JP: Contact relations, surface activity, and cortical microfilaments of marginal cells of the enveloping layer and of the yolk syncytial and yolk cytoplasmic layers of fundulus before and during epiboly. *J Exp Zool* 206(3):381-426, Dec 78
- Betchaku T see Tojo S
- Betchers T see Beal JF
- Betil I see Boersma W
- Betleva TG: Vyzvanyye korykovye potentsialy na prostye i slozhnye zritel'nye signaly u detei. *Zh Vyssh Nerv Deiat* 28(4):774-81, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Beth E see Giraldo G
- Bethe M: Teppichböden in öffentlichen Gebäuden—ja oder nein? *Oeff Gesundheitswes* 40(10):679-88, Oct 78 (Eng. Abstr.) (Ger)
- Bethea CL, Walker RF: Age-related changes in reproductive hormones and in Leydig cell responsiveness in the male Fischer 344 rat. *J Gerontol* 34(1):21-7, Jan 79
- Bethea CL, Neill JD: Prolactin secretion after cervical stimulation of rats maintained in constant dark or constant light. *Endocrinology* 104(4):870-6, Apr 79
- Bethea MC, Reemtsma K: Graft hemostasis: an alternative to preclotting. *Ann Thorac Surg* 27(4):374, Apr 79
- Bethea MC see Ochsner JL
- Bethea MC see Pettit PN Jr
- Bethea RM, Rowlett CD, Morey PR: Evaluation of a fluorescent dust tracer technique in cotton ginning. *Am Ind Hyg Assoc J* 39(12):998-1008, Dec 78
- Bethel RA, Jansen DR, Heymsfield SB, Ansley JD, Hersh T, Rudman D: Nasogastric hyperalimentation through a polyethylene catheter: an alternative to central venous hyperalimentation. *Am J Clin Nutr* 32(5):1112-20, May 79
- Bethel RA see Heymsfield SB
- Bethel RA see Rudman D
- Bethel RG: Abuse of asthma cigarettes [letter]. *Br Med J* 2(6142):959, 30 Sep 78
- Bethell GS, Ayers JS, Hancock WS, Hearn MT: A novel method of activation of cross-linked agaroses with 1,1'-carbonyldiimidazole which gives a matrix for affinity chromatography devoid of additional charged groups. *J Biol Chem* 254(8):2572-4, 25 Apr 79
- Bethell IL see Sunderland E
- Bethenod M see Bory C
- Béthenod M see Guibaud P
- Bethenod M see Messer J
- Betheras G: Contraception in the adolescent. Alternative methods. *Aust Fam Physician* 7 Spec No:37-8, Aug 78
- Bethge KP see Klein H
- Bethge KP see van den Berg E
- Bethge PH see Mathews FS
- Bethge PH see Xavier AV
- Bethge R: Carl Hermann Schildbach—erster deutscher Dozent für Orthopädie. *Beitr Orthop Traumatol* 25(12):695-701, Dec 78 (Ger)
- Bethke R see Oellers B
- Bethke RO, Neundörfer B, Krüger M: Klinische, hirnelektrische, hirsintigrafische und röntgenologische Befunde bei Schädel-Hirn-Verletzungen I.-III. Grades und ihr begrenzter Aussagewert hinsichtlich nachfolgender intracraneller Blutungen. *Hefte Unfallheilkd* (132):261-3, 1978 (Ger)
- Bethke RO see Plank R
- Bethke U see Tolkadoff W
- Bethke-Bedürftig B see Schubert GE
- Bethke-Bedürftig BA, Bürger L, Schubert GE: Die Pneumotaxis coli. *Med Welt* 30(22):873-6, 1 Jun 79 (Ger)
- Bethlehem BH: Delayed respiratory depression with fentanyl [letter]. *S Afr Med J* 55(5):153, 3 Feb 79
- Bethlem J: The significance of cores, rods, multicores and focal loss of cross-striations in the diagnosis of neuromuscular diseases. pp. 132-43. In: den Hartog Jager, WA, et al., ed. *Neurology*. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434 1978.
- Bethlenfalvay NC: The North American Opossum (*Didelphis marsupialis*) is an excellent model for the study of hemoglobin ontogeny [letter]. *Hemoglobin* 2(5):469-70, 1978
- Bethmann W, Gitt HA, Gitt I: Die Verbesserung der Einheilung von gestielten Hautlappen und freien Hauttransplantaten (Tierexperimentelle Studie).
- Z Exp Chir 11(4):238-44, 4 Aug 78 (Eng. Abstr.) (Ger)
- Bethune DC, Chiu RC, Mulder DS, Rosenthal L: In vivo mapping of pulmonary lymphatic pathways: a new technique. *J Surg Res* 26(5):513-8, May 79
- Bethune DC, Mulder DS, Chiu RC: Endobronchial lymphoscintigraphy (EBLS). New diagnostic modality. *J Thorac Cardiovasc Surg* 76(4):446-52, Oct 78
- Bethune DW: Haemodynamic effects of buprenorphine after heart surgery [letter]. *Br Med J* 1(6159):345, 3 Feb 79
- Bethune DW, Collis JM: Anaesthesia for bronchoscopy [letter]. *Anaesthesia* 34(2):210, Feb 79
- Bethune JE see Weringer EJ
- Betina V, Zajacová J: Regulation of periodicity and intensity of photo-induced conidiation of *Trichoderma viride*. *Folia Microbiol (Praha)* 23(6):453-9, 1978
- Betina V, Zajacová J: Inhibition of photo-induced *Trichoderma viride* conidiation by inhibitors of RNA synthesis. *Folia Microbiol (Praha)* 23(6):460-4, 1978
- Betina V see Podojil M
- Betke K: In memoriam Professor Dr. Alfred Wiskott. *Monatsschr Kinderheilkd* 127(3):159, Mar 79 (Ger)
- Betke K: Aktion für Kinder. *MMW* 121(14):477-8, 6 Apr 79 (Ger)
- Betke K: Tod durch Bienenstich. *ZFA (Stuttgart)* 55(12):758, 30 Apr 79 (Ger)
- Betke K see Linderkamp O
- Betke K see Wittermann W
- Betkowski A, Wilanowski W, Hajduk A: Gruzlica języka. *Wiad Lek* 31(24):1747-50, 15 Dec 78 (Eng. Abstr.) (Pol)
- Betkowski A, Orłowski J: Wewnatzrzkaniowa ektopia tarczycy. *Otolaryngol Pol* 32(3):355-8, 1978 (Pol)
- Betkowski A, Gościak-Kurek E: Współistnienie guzów mózgu i przewlekłego zapalenia ucha środkowego. *Wiad Lek* 31(13):929-33, 1 Jul 78 (Pol)
- Betkowski A, Węwińska T, Wysocka-Kuźniar S: Samoistny krwotok z tętnicy tarczyczej górnej. *Wiad Lek* 31(16):1159-61, 15 Aug 78 (Eng. Abstr.) (Pol)
- Betkurer V, Guinan P, Verma A, Morillo E, Ablin RJ, Sparkuhl A, Cochran A: Effect of transurethral resection on coagulation in carcinoma of prostate. *Urology* 13(2):142-4, Feb 79
- Betlach J see Gayer J
- Betlach J see Jirous J
- Betocchi S see Gluffrida G
- Beton DC see Bell R
- Betsch SE see Spackman TJ
- Betschart AA: Improving protein quality of bread - nutritional benefits and realities. *Adv Exp Med Biol* 105:703-34, 1978
- Betschen K see Schwarzbach H
- Betsis S see Vlahos L
- Betsishor VK: Odnocetapnyi osteosintez dvukh segmentov u bol'nykh s mnozhestvennymi perelomami kostei konechnostei. *Vestn Khir* 121(12):85-9, Dec 78 (Eng. Abstr.) (Rus)
- Bett JH, Graft RF, Stafford EG, Dryburgh L: Echocardiographic diagnosis of cor triatriatum. *Aust NZ J Med* 8(4):428-30, Aug 78
- Bett JH see Gardner MA
- Bettaieb A, Khaldi M, Ben Rhouma T, Touibi S: L'échinococcose vertébro-médullaire; à propos de 32 cas. *Neurochirurgie* 24(4):205-10, 1978 (Eng. Abstr.) (Fre)
- Bettarello A see Conte VP
- Bettarello A see Machado MC
- Bettarello A see Mantelmaier H
- Bettarello A see Prado J
- Bettarello E see Polak M
- Bettcher KB see Dossetor JB
- Bettcher KB see Kovithavongs T
- Bette L see Klein CP
- Bette L see Rettig G
- Bettecken T see Trifonov EN
- Bettiga D, Birattari C, Bombana M, Fuhrman Conti AM, Gallini E, Pelucchi T, Tallone Lombardi L: Relative biological effectiveness for protons of energies up to 31 MeV. *Radiat Res* 77(1):85-97, Jan 79
- Bettelheim AA see Bettelheim FA
- Bettelheim FA: Syneresis and its possible role in cataractogenesis. *Exp Eye Res* 28(2):189-97, Feb 79
- Bettelheim FA, Bettelheim AA: Small-angle light scattering studies on xylene cataract formation in bovine lenses. *Invest Ophthalmol Vis Sci* 17(9):896-902, Sep 78
- Bettelheim FA see Loewenstein MA
- Bettelheim H, Grabner G: Erfahrungen mit der Doppler-Ultraschographie der orbitalen Gefäße in der augenärztlichen Kreislaufdiagnostik. *Klin Monatsbl Augenheilkd* 173(6):829-35, Dec 78 (Eng. Abstr.) (Ger)
- Bettelheim H, Grabner G, Kopsa H, Schmidt P, Zargornik J, Balcke P, Pils P: Bericht über nierentransplantierte Patienten. Augenveränderungen durch Grundleiden und Therapie. *Klin Monatsbl Augenheilkd* 174(2):236-9, Feb 79 (Eng. Abstr.) (Ger)
- Bettelheim H see Grabner G
- Bettelheim H see Hommer K
- Bettelheim H see Kopsa H
- Bettelheim KA see Majed NI
- Bettelheim KA see Meekin GE
- Bettelheim P see Rainer H
- Betten DA see Dewey WC
- Bettendorf A see Poirier P

- Bettendorf G** see **Gronau A**
- Bettendorf U**: Lymph flow mechanism of the subperitoneal diaphragmatic lymphatics. *Lymphology* 11(3):111-6, Sep 78
- Bettendorf U**: Raster- und transmissionselektronenmikroskopische Untersuchungen über die Resorption korpuskulärer Partikel aus der Peritonealhöhle der Ratte. *Verh Dtsch Ges Pathol* 62:344, 1978 (Ger)
- Bettendorf U**: Peritoneale Resorption über die Lymphbahnen des Zwerchfells. Physiologie und Pathophysiologie. *Dtsch Med Wochenschr* 104(32):1143-5, 10 Aug 79 (60 ref.) (Ger)
- Better OS** see **Silber N**
- Better SR**, **Fine PR**, **Simson D**, **Doss GH**, **Walls RT**, **McLaughlin DE**: Disability benefits as disincentives to rehabilitation. *Milbank Mem Fund Q* 57(3):412-27, Summer 79
- Betteridge A**, **Wallis M**: Stimulation of anterior pituitary prostaglandin E content and somatotropin (growth hormone) synthesis by phospholipase A. *Biochem J* 176(1):319-23, 15 Oct 78
- Betteridge A**, **Wallis M**: Effect of phospholipase A on somatotropin synthesis [proceedings]. *Biochem Soc Trans* 7(2):420-1, Apr 79
- Betteridge A**, **Wallis M**: Involvement of prostaglandins in the inhibition of growth hormone production in cultured pituitary cells by insulin. *J Endocrinol* 80(2):239-48, Feb 79
- Betteridge DJ**, **Krone W**, **Reckless JP**, **Galton DJ**: Compactin inhibits cholesterol synthesis in lymphocytes and intestinal mucosa from patients with familial hypercholesterolaemia. *Lancet* 2(8104-5):1342-3, 23-30 Dec 78
- Betteridge DJ**: High-density lipoproteins and atherosclerosis. *Biochem Soc Trans* 6(5):888-93, 1978
- Betteridge DJ** see **Taylor KG**
- Betterle C**, **Fabrizi F**, **Burati A**, **Bersani T**, **Girelami A**: Immunofluorescent evaluation of platelet alpha-1-antitrypsin and alpha-2-macroglobulin. *Folia Haematol (Leipz)* 105(4):539-43, 1978
- Betterle C**, **Peserico A**, **Bersani G**: Vitiligo and autoimmune polyendocrine deficiencies with autoantibodies to melanin-producing cells. *Arch Dermatol* 115(3):364, Mar 79
- Bettex M**, **Kuffer F**: Refluxoesophagitis. Operationstaktik beim Kind: Fundoplicatio. *Langenbecks Arch Chir* 347:311-5, Nov 78 (Eng. Abstr.) (Ger)
- Bettex M** see **Reuter I**
- Bettex P** see **Audet-Lapointe P**
- Bettger WJ**, **Reeves PG**, **Moscatelli EA**, **Reynolds G**, **O'Dell BL**: Interaction of zinc and essential fatty acids in the rat. *J Nutr* 109(3):480-8, Mar 79
- Betti D** see **Bortolotti U**
- Betti D** see **Casaretto D**
- Betti R** see **Locatelli V**
- Bettiga R** see **Eliseo V**
- Bettigole RE** see **Tourab KD**
- Bettinelli CA**, **Cirelli S**, **De Capitani ML**, **Telo D**: Alterazioni elettrocardiografiche e metaboliche osservate in pazienti affetti da ictus cerebrale trattati con alte dosi di steroidi. *Boll Soc Ital Cardiol* 22(7):1080-91, 1977 (Ita)
- Bettinelli S** see **Sapi M**
- Bettineschi F** see **Zanchin G**
- Bettinetti GP**, **Giordano F**, **La Manna A**: Polimorfismo del trimetoprim. Nota I - Preparazione di modificazioni polimorfe (I, II, III) e di un idrato (TMP. H₂O). *Boll Chim Farm* 117(9):522-9, Sep 78 (Eng. Abstr.) (Ita)
- Bettinger JJ** see **Baata LL**
- Bettini A** see **Frontali C**
- Bettini D** see **Di Landro D**
- Bettini F**, **Bellisario Cocchi C**, **Toccafondi G**: Le cause di morte nell'immaturato. Indagine statistica su 676 autopsie. *Minerva Pediatr* 31(5):305-9, 15 Mar 79 (Eng. Abstr.) (Ita)
- Bettini F** see **Ulivelli A**
- Bettini R**, **Chelazzi G**: Moderni orientamenti classificativi sui linfomi maligni non-Hodgkin. *Minerva Med* 70(2):113-26, 14 Jan 79 (Ita)
- Bettini R**, **Chelazzi G**: Prognostic value of the Kiel classification of malignant non-Hodgkin's lymphomas. *Tumori* 65(2):207-13, 30 Apr 79
- Bettini S**, **Gradoni L**, **Pozio E**: Isolation of *Leishmania* strains from *Rattus rattus* in Italy [letter]. *Trans R Soc Trop Med Hyg* 72(4):441-2, 1978
- Bettini V**, **Legrenzi E**, **Scappin L**: Influenza dell'aldosterone sulle risposte di segmenti di arteria epatica isolata alla noradrenalina. *Boll Soc Ital Biol Sper* 54(5):450-2, 15 Mar 78 (Ita)
- Bettini V**, **Legrenzi E**, **Scappin L**: Influenza dell'aldosterone sulle risposte di segmenti di arteria coronaria isolata alla noradrenalina. *Boll Soc Ital Biol Sper* 54(5):453-5, 15 Mar 78 (Ita)
- Bettini V**, **Legrenzi E**, **Ugolini F**: Influenza dell'estrone sulla risposta dell'arteria epatica isolata all'adrenalina, in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(5):446-9, 15 Mar 78 (Ita)
- Bettini V**, **Legrenzi E**, **Ugolini F**: Influenza degli estrogeni sulla risposta di arteria epatica isolata all'adrenalina. *Boll Soc Ital Biol Sper* 54(6):516-8, 30 Mar 78 (Ita)
- Bettini V**, **Legrenzi E**, **Bologna S**: Influenza del piridossal-5'-fosfato sulle risposte di arterie coronarie isolate all'adrenalina, in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(16):1459-63, 30 Aug 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Legrenzi E**, **Battistuzzi M**: Influenza dell'idrocortisone sulle risposte di arteria coronaria isolata di vitello alla noradrenalina, in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(6):511-5, 30 Mar 78 (Ita)
- Bettini V**, **Aragno R**, **Legrenzi E**, **Zanin P**: Influenza dell'estrone sulla risposta di arteria epatica isolata alla noradrenalina. *Boll Soc Ital Biol Sper* 54(6):508-10, 30 Mar 78 (Ita)
- Bettini V**, **Legrenzi E**, **Piva G**: Influenza del piridossal-5'-fosfato sulle risposte di arterie coronarie isolate alla noradrenalina, in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(16):1464-8, 30 Aug 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Bruni G**: Influenza di un parasimpaticolitico, il prifinio bromuro, sulle risposte dello stomaco isolato di ratto alla stimolazione transmurale. *Farmacol [Prat]* 33(9):392-400, Sep 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Bruni G**: Influenza di un parasimpaticolitico, prifinio bromuro, sulle risposte dello stomaco isolato di ratto alla stimolazione vagale. *Farmacol [Prat]* 33(8):358-61, Aug 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Legrenzi E**, **Piva G**: Influenza del piridossal-5'-fosfato sulle risposte di segmenti di arteria coronaria isolata alla noradrenalina. *Boll Soc Ital Biol Sper* 54(17):1638-41, 15 Sep 78 (Ita)
- Bettini V**, **Martino R**, **Legrenzi E**, **Vazzoler C**: Influenza di variazioni della [Ca²⁺] sulle risposte di segmenti di arteria coronaria isolata all'acetilcolina. *Boll Soc Ital Biol Sper* 54(17):1647-51, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Legrenzi E**, **Vazzoler C**, **Malgheri A**: Effetto dell'acetilcolina 'in vitro' su segmenti di arterie coronarie isolate di vitello. *Boll Soc Ital Biol Sper* 54(17):1642-6, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Legrenzi E**, **Mayellaro F**, **Zappetti M**: Influenza del desametonone sulle risposte di arterie coronarie isolate all'adrenalina. *Boll Soc Ital Biol Sper* 54(21):2191-4, 15 Nov 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Boscolo S**, **Legrenzi E**, **Mayellaro F**: Influenza del 6-metil prednisolone sulle risposte di arterie coronarie isolate all'adrenalina. *Boll Soc Ital Biol Sper* 54(21):2187-90, 15 Nov 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Aragno R**, **Legrenzi E**, **Bizzotto D**: Influenza dell'idrocortisone sulle risposte alla noradrenalina di segmenti di arterie coronarie isolate in presenza di un bloccante beta-adrenergico. *Boll Soc Ital Biol Sper* 54(21):2182-6, 15 Nov 78 (Eng. Abstr.) (Ita)
- Bettini V**, **Legrenzi E**, **Battistuzzi M**: Influenza dell'idrocortisone sulla risposta di arterie coronarie isolate alla noradrenalina. *Boll Soc Ital Biol Sper* 54(2):240-3, 15 Feb 78 (Ita)
- Bettini V**, **Legrenzi E**, **Battistuzzi M**: Influenza dell'aldosterone sulle risposte di segmenti di arteria coronaria isolata alla noradrenalina in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(4):315-8, 28 Feb 78 (Ita)
- Bettini V**, **Legrenzi E**, **Scappin L**: Influenza dell'aldosterone sulle risposte di segmenti di arteria epatica isolata alla noradrenalina in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(4):305-9, 28 Feb 78 (Ita)
- Bettini V**, **Aragno R**, **Legrenzi E**, **Zanin P**: Influenza degli estrogeni sulla risposta di arteria epatica isolata alla noradrenalina, in presenza di pirogallolo. *Boll Soc Ital Biol Sper* 54(4):311-4, 28 Feb 78 (Ita)
- Bettini V** see **Martino R**
- Bettis DB** see **Scoville WB**
- Bettis ND** see **Lynn PA**
- Bettman JW**: Medicolegal hazards of intraocular lens implanting. *Am J Ophthalmol* 86(4):496-500, Oct 78
- Bettmann MA**, **Kantrowitz F**: Rapid onset of lung involvement in progressive systemic sclerosis. *Chest* 75(4):509-10, Apr 79
- Bettochi S** see **Schena FP**
- Betton GR**, **Gorman NT**: Cell-mediated responses in dogs with spontaneous neoplasms. I. Detection of cell-mediated cytotoxicity by the chromium-51 release assay. *JNCI* 61(4):1085-93, Oct 78
- Betton GR** see **Gorman NT**
- Betton H** see **Werblin MN**
- Bettoni O** see **Niederwieser A**
- Bettonville P** see **Rodey GE**
- Betta CM** see **Barbieri L**
- Betta CM** see **Eusebi V**
- Betta EK**: Prevention of hypoxic gas concentration [letter]. *Anesthesiology* 50(1):75, Jan 79
- Betta GF** see **Bostian KA**
- Betta HB** see **Wu Y**
- Betta JM**, **Texter JH Jr**, **Crane DB**: Single stage urethroplasty as treatment for stricture disease. *J Urol* 120(4):412-3, Oct 78
- Betta RF** see **Douglas RG Jr**
- Betta RF** see **Enck RE**
- Betta RF** see **Murphy BR**
- Betta RP**: A simple grey-scale to colour converter. *J Med Eng Technol* 3(1):31-3, 37, Jan 79
- Betta RP**, **Paschalis C**, **Jarratt JA**, **Jenner FA**: Nerve fibre refractory period in patients treated with rubidium and lithium. *J Neurol Neurosurg Psychiatry* 41(9):791-3, Sep 78
- Betta TE** see **Sommers T**
- Betta TJ** see **Reid EJ**
- Betta WC**, **Johnston FS Jr**, **Pratt MJ**: An effective palliative treatment for phenothiazine-induced tardive dyskinesia. *NC Med J* 40(5):286, May 79
- Bettschart W**, **Heany R**, **Bolognini M**: La surreprésentation des garçons par rapport aux filles dans les consultations de psychiatrie d'enfants. *Psychiatr Infant* 21(1):297-304, 1978 (Fre)
- Bettschart W**: Editorial: De la communication entre psychiatres. *Acta Paedopsychiatr (Basel)* 44(1):5-6, Dec 78 (Fre)
- Bettzieche H** see **Brockmann J**
- Bettzieche H** see **Seifert B**
- Bétuel H** see **Gemin C**
- Bétuel H** see **Hamza M**
- Bétuel H** see **Hennequet A**
- Bétuel H** see **Minaire P**
- Bétuel H** see **Simons MJ**
- Bétuel H** see **Souillet G**
- Bétuel H** see **Touraine JL**
- Betz A**, **Gierach C**: The oscillatory network of glycolysis: a model for multiple phase output derived from a single master oscillator. *Chronobiologia* 5(1):45-55, Jan-Mar 78
- Betz A** see **Richter O**
- Betz AL**, **Caejty J**, **Goldstein GW**: Hexose transport and phosphorylation by capillaries isolated from rat brain. *Am J Physiol* 236(1):C96-102, Jan 79
- Betz AL**, **Goldstein GW**: Polarity of the blood-brain barrier: neutral amino acid transport into isolated brain capillaries. *Science* 202(4364):225-7, 13 Oct 78
- Betz AL** see **Fitzpatrick JH Jr**
- Betz B**, **Schäfer E**, **Hahlbrock K**: Light-induced phenylalanine ammonia-lyase in cell-suspension cultures of *Petroselinum hortense*. Quantitative comparison of rates of synthesis and degradation. *Arch Biochem Biophys* 190(1):126-35, Sep 78
- Betz BJ**, **Thomas CB**: Individual temperament as a predictor of health or premature disease. *Johns Hopkins Med J* 144(3):81-9, Mar 79
- Betz E**, **Schlote W**, **Schmal FW**: Schock und Gehirn. *Verh Dtsch Ges Pathol* 62:147-63, 1978 (46 ref.) (Eng. Abstr.) (Ger)
- Betz E**, **Eitel W**: Die Wirkung von 2-äthyl-3-(4-hydroxy-benzoyl)-benzofuran auf die Kontraktion der Pfortnermuskulatur. *Arzneim Forsch* 28(4):626-30, 1978 (Eng. Abstr.) (Ger)
- Betz E**, **Schlote W**: Responses of vessel walls to chronically applied electrical stimuli. *Basic Res Cardiol* 74(1):10-20, Jan-Feb 79
- Betz EH** see **Collin C**
- Betz EH** see **Delrez M**
- Betz G**, **Tsai P**: Stimulatory effect of soluble supernatant on hydroxylase activity of rat testis microsomes. *Steroids* 32(3):389-97, Oct 78
- Betz G**: Evaluation of infertility in the female. *Urol Clin North Am* 5(3):489-502, Oct 78
- Betz G**, **Tsai P**: 17:20-Lyase: analysis of the cytochrome P-450 binding site using multiple inhibitors. *J Steroid Biochem* 10(4):393-5, Apr 79
- Betz G** see **Jawadi MH**
- Betz H**, **Changue JP**: Regulation of muscle acetylcholine receptor synthesis in vitro by cyclic nucleotide derivatives. *Nature* 278(5706):749-52, 19 Apr 79
- Betz H**: Loss of sporulation ability in a yeast mutant with low proteinase A levels. *FEBS Lett* 100(1):171-4, 1 Apr 79
- Betz H**: Protein degradation during the differentiation of eukaryotic cells: studies on the sporulation of *Saccharomyces cerevisiae* and on the formation of the neuromuscular junction in the chick embryo. *Acta Biol Med Ger* 36(11-12):1525-30, 1977
- Betz JL** see **Sadler JR**
- Betz JW**, **Herman CJ**: Immunofluorescence of histone H1 in stimulated lymphocytes measured by flow cytophotometry. *J Histochem Cytochem* 27(1):417-25, Jan 79
- Betz JW** see **Härtel W**
- Betz JW** see **von Sengbusch G**
- Betz R**, **Duntze W**: Purification and partial characterization of a factor, a mating hormone produced by mating-type-a cells from *Saccharomyces cerevisiae*. *Eur J Biochem* 95(3):469-75, Apr 79
- Betz RD** see **Brooks RE**
- Betz SJ** see **Doe WF**
- Betz SJ** see **Lynch JM**
- Betz T** see **Longwell B**
- Betz TW**, **Nagler P**: On possible involvement of adrenocorticoids in chicken spleen development. *Rev Can Biol* 37(3):181-8, Sep 78
- Betz TW** see **Sassman P**
- Betz WJ**, **Caldwell JH**, **Ribchester RR**: Post-natal development of motor units and muscle fibers in rat lumbrical muscles [proceedings]. *J Physiol (Lond)* 289:52P-53P, Apr 79
- Betzién G** see **Krük F**
- Betzin B** see **Bergner H**
- Betzin H** see **Zierenberg O**
- Betzler M**, **Flad HD**, **Schlag P**, **Herfarth C**: Untersuchungen zum zellulären Immunstatus bei Normalpersonen, Nichtmalignom- und Malignompatienten. *Onkologie* 1(4):133-6, Aug 78 (Eng. Abstr.) (Ger)
- Betzler M**: Epidemiologie und Risikofaktoren des

- Kolonkarzinoms. *Aktuel Probl Chir Orthop* (10):8-12, 1979 (Ger)
- Betzler M, Flad HD: Bedeutung tumorimmunologischer Tests in der Chirurgie. *Chirurg* 50(1):5-10, Jan 79 (Ger)
- Betzler M, Herfarth C: Auswirkung der Früherkennung auf die Therapie. *MMW* 121(18):616-8, 4 May 79 (Ger)
- Betzler M: Kolorektale Karzinome: eine Herausforderung. *MMW* 121(18):611, 4 May 79 (Ger)
- Betzler M, Gollwitzer M, Flad H, Herfarth C: Einfluss einer parenteralen Ernährung auf den zellulären Immunstatus bei Patienten mit gastrointestinalen Carcinomen. *Chir Forum Exp Klin Forsch* :161-4, 1979 (Eng. Abstr.) (Ger)
- Betzler M, Flad HD, Hugert R, Schreml W, Schlag P, Herfarth C: Quantitatives und funktionelles Verhalten lymphatischer Subpopulationen unter einer adjuvanten intermittierenden Chemioimmuntherapie beim Mammacarcinom. *Chir Forum Exp Klin Forsch* (1978):227-30, 1978 (Eng. Abstr.) (Ger)
- Betzler M, Burri C: Continuity resection of the distal radius. *Arch Orthop Trauma Surg* 94(2):119-25, 31 Jul 79
- Betzler M see Flad HD
- Betzler M see Herfarth C
- Betzler M see Lohmann HP
- Betzler M see Schlag P
- Beubler E, Juan H: PGE-release, blood flow and transmucosal water movement after mechanical stimulation of the rat jejunal mucosa. *Naunyn Schmiedeberg Arch Pharmacol* 305(1):91-5, Oct 78
- Beubler E, Juan H: PGE-mediated laxative effect of diphenolic laxatives. *Naunyn Schmiedeberg Arch Pharmacol* 305(3):241-6, 27 Dec 78
- Beubler E, Lembeck F: Inhibition of stimulated fluid secretion in the rat small and large intestine by opiate agonists. *Naunyn Schmiedeberg Arch Pharmacol* 306(2):113-8, 20 Mar 79
- Beuchat LR see Miller J
- Beuchat LR see Rice SL
- Beucher F, Saurat JH: Lymphocyte activation in penicillin allergy: modification of the response to phytohemagglutinin by benzylpenicilloylated human albumin. *Ann Immunol (Paris)* 129 C(5):611-5, Jul-Sep 78
- Beucher F see Saurat JH
- Beuerman RW, McCulley JP: Comparative clinical assessment of corneal sensation with a new aesthesiometer. *Am J Ophthalmol* 86(6):812-5, Dec 78
- Beuerman RW, Klyce SD: Practical solution to low-frequency f.m. tape recording. *Med Biol Eng Comput* 17(1):138-40, Jan 79
- Beug H, Clavier M, Jockusch BM, Graf T: Differential expression of Rous Sarcoma virus-specific transformation parameters in enucleated cells. *Cell* 14(4):843-56, Aug 78
- Beug H see Deinhardt F
- Beug H see Graf T
- Beug H see Thiel HJ
- Beugnot MC, Sabovic D, Oth D, David C: Oral administration of killed *Brucella abortus* may increase immunity. *Ann Immunol (Paris)* 130C(1):79-84, Jan-Feb 79
- Beukelman DR, Yorkston KM: The relationship between information transfer and speech intelligibility of dysarthric speakers. *J Commun Disord* 12(3):189-96, May 79
- Beukelman DR see Bernthal JE
- Beukelman DR see Yorkston KM
- Beukers H, Deierkauf FA, Blom CP, Deierkauf M, Riemersma JC: Effects of albumin on the phagocytosis of polystyrene spherules by rabbit polymorphonuclear leucocytes. *J Cell Physiol* 97(1):29-36, Oct 78
- Beume R, Pott L: Dual effect of external calcium on the frequency of miniature synaptic potentials in frog sympathetic ganglion cells. *Pflügers Arch* 376(1):21-6, 25 Aug 78
- Beumer H: De stabiliteit van enige antibiotica, coccidiostatica en groeibevorderende stoffen tijdens bereiding en opslag van (medicinale) mengvoederpellets. *Tijdschr Diergeneesk* 104(3):119-23, 1 Feb 79 (Eng. Abstr.) (Dut)
- Beumer HM: Pirbuterol in the treatment of bronchial asthma. *Int J Clin Pharmacol Biopharm* 17(1):18-25, Jan 79
- Beumer HM: Comparative investigations on pirbuterol, salbutamol and placebo aerosols in bronchial asthma. *Int J Clin Pharmacol Biopharm* 17(6):237-9, Jun 79
- Beumer HM: Bronchial reactivity in asthma to inhaled histamine during treatment with ketotifen. *Respiration* 37(5):271-7, 1979
- Beumer J see Sanders B
- Beumer J 3d: Complete dentures for patients with mandibular inferior-border rib grafts [letter] *J Oral Surg* 37(5):301, May 79
- Beumer J 3d, Firtell DN, Curtis TA: Current concepts in cranioplasty. *J Prosthet Dent* 42(1):67-77, Jul 79
- Beumer J 3d, Brady FA: Dental management of the irradiated patient. *Int J Oral Surg* 7(3):208-20, Jun 78
- Beumont PJ, Abraham SF, Argall WJ, George CW, Glau DE: The onset of anorexia nervosa. *Aust NZ J Psychiatry* 12(3):145-9, Sep 78
- Beumont PJ, Abraham SF, Argall WJ, Turtle JR: Plasma gonadotropins and LHRH infusions in anorexia nervosa. *Aust NZ J Med* 8(5):509-14, Oct 78
- Beumont PJ, Abraham SF, Argall WJ, Simson KG: A prospective study of premenstrual tension symptoms in healthy young Australians. *Aust NZ J Psychiatry* 12(4):241-4, Dec 78
- Beumont PJ see Touyz SW
- Beuren AJ see Björnstad PG
- Beuren AJ see de Vivie ER
- Beuret T see Sadoul G
- Beurey J see Baran R
- Beurich HW see Lange PE
- Beurlet J: Myospherulosis [letter] *Am J Clin Pathol* 71(1):130, Jan 79
- Beurlet J, Groussard O, Ravisse P, Berger G, Destombes P: La myospherulose: une énigme posée par de curieux 'sacs de billes'. A propos de quatre observations. *Arch Anat Cytol Pathol* 27(1):5-13, 1979 (Eng. Abstr.) (Fre)
- Beurton D, Bronstein M: Essai d'un fil résorbable synthétique polyglycine 910 chez 100 malades en milieu urologique. *J Urol Nephrol (Paris)* 85(1-2):55-61, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Beurton D see Bronstein M
- Beurton D see Cukier J
- Beurton D see Vallancien G
- Beus A, Hirtler R, Beus I: Leptospirozi miokarditis sa smrtnim ishodom. *Lijec Vjesn* 100(6):349-52, Jun 78 (Eng. Abstr.) (Ser)
- Beus I see Beus A
- Beushausen C see Creutzig H
- Beutell M see Neumeister K
- Beutell M see Stobbe H
- Beuthan A see von Nieding G
- Beuthner M see Kurzidm A
- Beutler E, Kuhl W: An assay for terminal deoxynucleotidyl transferase in leukocytes and bone marrow. *Am J Clin Pathol* 70(5):733-7, Nov 78
- Beutler E: Red-cell suspensions [letter] *N Engl J Med* 300(17):984, 26 Apr 79
- Beutler E: An iconoclastic view of conventional wisdoms in hematology. *Arch Intern Med* 139(2):221-3, Feb 79
- Beutler E, West C: The storage of hard-packed red blood cells in citrate-phosphate-dextrose (CPD) and CPD-adenine (CPDA-1). *Blood* 54(1):280-4, Jul 79
- Beutler E, West C, Johnson C: Involvement of the erythroid series in acute myeloid leukemia. *Blood* 53(6):1203-5, Jun 79
- Beutler E: Red cell enzyme defects as nondiseases and as diseases. *Blood* 54(1):1-7, Jul 79 (27 ref.)
- Beutler E: The biochemical genetics of the hexosaminidase system in man. *Am J Hum Genet* 31(2):95-105, Mar 79 (74 ref.)
- Beutler E, West C: Glucose-6-phosphate dehydrogenase variants in the chimpanzee. *Biochem Med* 20(3):364-70, Dec 78
- Beutler E: Nature's transplant in Fabry's disease [letter] *Lancet* 2(8135):199, 28 Jul 79
- Beutler E, Kuhl W, Tegos C: Platelet glycolysis in platelet storage. II. Levels and turnover of metabolic intermediates. *Transfusion* 19(4):467-71, Jul-Aug 79
- Beutler E see Blume KG
- Beutler E see Dale GL
- Beutler E see Dallman PR
- Beutler E see Lann G
- Beutler E see Nakashima K
- Beutler E see Pangalis G
- Beutler E see Rubin M
- Beutler E see Tegos C
- Beutler LE see Scott FB
- Beutler SM, Fretzin DF, Jao W, Desser R: Xanthomatosis resembling scleroderma in multiple myeloma. *Arch Pathol Lab Med* 102(11):567-71, Nov 78
- Beutler WJ see Peterson RH
- Beutner EH: A unified concept of autoimmunity as visualized by immunofluorescence and as illustrated by contrasts between stratum corneum and pemphigus autoantibodies. pp. 175-88.
- In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978.
- Beutner EH, Holubar K: Workshop report on immunodermatology. pp. 271-5.
- In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978.
- Beutner EH see Blaszczyk M
- Beutner EH see Jablonska S
- Beutner EH see Kumar V
- Beutner EH see Neiders ME
- Beutner KR, Tikku ML, Ogra PL: Immune complexes and cellular immune reactivity in HBV infection. pp. 285-94.
- In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Beutner KR, Tikku ML, Ogra PL: Hepatitis B surface antigen-specific cell-mediated immune responses in human chronic hepatitis B surface antigen carriers. *Infect Immun* 21(2):480-8, Aug 78
- Beutner KR see Tikku ML
- Beutner M see Richter P
- Beutner D see Charbonnel B
- Beutner P see André P
- Beuvery EC, van Rossum F, Lauwers S, Coignau H: Comparison of counterimmunoelectrophoresis and ELISA for diagnosis of bacterial meningitis [letter] *Lancet* 1(8109):208, 27 Jan 79
- Beuving G see Sharp PJ
- Beuving LJ see Wagner GC
- Beuzard Y, Tulliez M, Breton-Gorius J, Griscelli C, Cosson A, Schaison G: Beta thalassemia with reticulocytopenia: clinical, biochemical, and ultrastructural studies. *Blood Cells* 4(1-2):269-89, 1978
- Beuzard Y see Goossens M
- Beuzard Y see Henlron R
- Beuzard Y see Rosa R
- Beuzard Y see Testa U
- Bevan C see Nogrady SG
- Bevan DR: Osmometry. 3. Clinical applications. *Anaesthesia* 33(9):809-14, Oct 78
- Bevan DR: Osmometry. 2. Osmoregulation. *Anaesthesia* 33(9):801-8, Oct 78
- Bevan DR: Osmometry. 1. Terminology and principles of measurement. *Anaesthesia* 33(9):794-800, Oct 78
- Bevan DR, Caldwell J, D'Souza J, Smith RL: Influence of impaired renal function on the disposition of [¹⁴C]fentanyl in the anesthetized greyhound [proceedings] *Br J Pharmacol* 64(3):402P-403P, Nov 78
- Bevan DR see Collins KM
- Bevan DR see Lakowicz JR
- Bevan DR see Zideman DA
- Bevan J, Newton J: Eight years' experience with a weekday gynaecological ward. *Lancet* 2(8134):137-9, 21 Jul 79
- Bevan JA, Pegram BL, Prehn JL, Winquist RJ: Beta-adrenergic receptor-mediated vasodilatation. pp. 258-65.
- In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (40 ref.)
- Bevan JA: Sites of transition between functional systemic and cerebral arteries of rabbits occur at embryological junctional sites. *Science* 204(4393):635-7, 11 May 79
- Bevan JA: Some bases of differences in vascular response to sympathetic activity. *Circ Res* 45(2):161-71, Aug 79 (105 ref.)
- Bevan JA see Duckles SP
- Bevan JA see Florence VM
- Bevan JA see Pascual RM
- Bevan MJ, Flak PJ: The influence of thymus H-2 antigens on the specificity of maturing killer and helper cells. *Immunol Rev* 42:3-19, 1978 (35 ref.)
- Bevan MJ see Flak PJ
- Bevan MJ see Marshak-Rothstein A
- Bevan P, Bradshaw CM, Pun RY, Slater NT, Szabadi E: The action of microelectrophoretically applied (3,4-dihydroxy-phenylamino)-2-imidazole (DPI) on single cortical neurones. *Br J Pharmacol* 65(4):701-6, Apr 79
- Bevan P, Bradshaw CM, Pun RY, Slater NT, Szabadi E: Does DPI [(3,4-dihydroxy-phenylamino)-2-imidazole] act at dopamine receptors on cortical neurones? [proceedings] *Br J Pharmacol* 66(1):126P, May 79
- Bevan P, Bradshaw CM, Pun RY, Slater NT, Szabadi E: Comparison of the responses of single cortical neurones to tyramine and noradrenaline: effects of desipramine. *Br J Pharmacol* 63(4):651-7, Aug 78
- Bevan P, Bradshaw CM, Pun RY, Slater NT, Szabadi E: Responses of single cortical neurones to noradrenaline and dopamine. *Neuropharmacology* 17(8):611-7, Aug 78
- Bevan PG: Acute gallbladder disease. *Ann R Coll Surg Engl* 60(6):471-5, Nov 78
- Bevan RD, Tsuru H: Long-term denervation of vascular smooth muscle causes not only functional but structural change. *Blood Vessels* 16(2):109-12, 1979
- Bevan RD, Tsuru H: Long-term denervation of vascular smooth muscle causes not only functional but structural change. *Blood Vessels* 16(2):109-12, 1979
- Bevanger L, Maeland JA: Complete and incomplete Ibc protein fraction in group B streptococci. *Acta Pathol Microbiol Scand [B]* 87B(1):51-4, Feb 79
- Bevans HG see Newton DA
- Bevegard S see Graff-Lonnevig V
- Bevelander G see Nakahara H
- Beven E see Novick AC
- Beven EG see Arellano JC
- Beven EG see Hertzner NR
- Bever C see Reynard M
- Bevering AM see Smith JH
- Beveridge C see Stein RG
- Beveridge EG see Gilbert P
- Beveridge GC see Egan RW
- Beveridge GC see Kuehl FA Jr
- Beveridge I, Kummerow E, Wilkinson P: Prevalence of *Onchocerca lienalis* in the gastro-splenic ligament of cattle in north Queensland [letter] *Aust Vet J* 55(4):204-5, Apr 79
- Beveridge I see Presidente PJ
- Beveridge J: Priorities in road accidents [letter] *Br Med J* 1(6162):548, 24 Feb 79
- Beveridge J see McIlveen BM
- Beveridge M, Spencer J, Mittler P: Self-blame and communication failure in retarded adolescents. *J Child Psychol Psychiatry* 20(2):129-38, Apr 79
- Beveridge RA, Super BS, Chretien PB: Identification and quantitation of B and T cells by cytofluorographic analysis. *J Immunol Methods* 26(1):47-60, 1979
- Beveridge T, Niesch E, Ohnhaus EE: Absolute bioavailability

- of digoxin tablets. *Arzneim Forsch* 28(4):701-3, 1978
- Beveridge T** see **McGowan JW**
- Beveridge TJ, Williams FM, Koval JJ**: The effect of chemical fixatives on cell walls of *Bacillus subtilis*. *Can J Microbiol* 24(12):1439-51, Dec 78
- Beveridge TJ** see **Scudamore RA**
- Beveridge WJ**: The need for closer collaboration between the medical and veterinary professions. *Bull WHO* 56(6):849-58, 1978
- Beveridge DW, Hughes CA, Davies DP, Harran MJ, Ducker DA**: Early use of sodium nitroprusside in respiratory distress syndrome [letter]. *Arch Dis Child* 54(5):403-4, May 79
- Beverley K** see **Regan D**
- Beverley KI** see **Regan D**
- Beverley KJ** see **Regan D**
- Beverley P, Knight D**: Killing comes naturally. *Nature* 278(5700):119-20, 8 Mar 79
- Beverley P**: Immunotherapeutic T cells? *Nature* 280(5724):632, 23 Aug 79
- Beverley P** see **Simpson E**
- Beverlin BC** see **Fischer RP**
- Beyers EM, Wang HH, Op den Kamp JA, van Deenen LL**: On the interaction between intrinsic proteins and phosphatidylglycerol in the membrane of *Acholeplasma laidlawii*. *Arch Biochem Biophys* 193(2):502-8, 1 Apr 79
- Beyers EM, Op den Kamp JA, van Deenen LL**: The distribution of molecular classes of phosphatidylglycerol in the membrane of *Acholeplasma laidlawii*. *Biochim Biophys Acta* 511(3):509-12, 17 Aug 78
- Beyers EM** see **Bishop DG**
- Beyers J** see **Ramasamy K**
- Beyers MM, Willemse AH, Kruip TA**: Plasma prolactin levels in the sow during lactation and the postweaning period as measured by radioimmunoassay. *Biol Reprod* 19(3):628-34, Oct 78
- Bevillacqua G** see **Cacciatore E**
- Bevillacqua G** see **Cacciatore E**
- Bevillacqua L, Capitani E, Luzzatti C, Spinnler HR**: Does the hemisphere stimulated play a specific role in delayed recognition of complex abstract patterns? A tachistoscopic study. *Neuropsychologia* 17(1):93-7, 1979
- Bevillacqua M** see **Cerutti M**
- Bevillacqua M** see **Longhini C**
- Bevillacqua M** see **Micossi P**
- Bevillacqua M** see **Norbiato G**
- Bevillacqua N** see **Mancino D**
- Bevillacqua R** see **Spadaccini F**
- Bevillacqua R** see **Veronese FM**
- Bevillacqua T, Osterlank F**: Components of a service program for the mainstreaming of hearing-impaired students into regular university programs. *Am Ann Deaf* 124(3):400-2, Jun 79
- Bevillacqua TJ, Jones BE**: An outline of competencies to be developed through practical experiences in teacher training centers for the education of the deaf. *Am Ann Deaf* 123(5):555-7, Aug 78
- Bevillacqua L** see **Drobny M**
- Bevill RF** see **Sharma JP**
- Beville RB** see **Mogabgab WJ**
- Bevilotti V**: Osservazioni sull'azione di un betabloccante su di alcune manifestazioni di ipermetabolismo e di ipersimpaticotonia. *Minerva Med* 70(2):169-72, 14 Jan 79 (Eng. Abstr.) (Ita)
- Bevin AG, Hothem AL**: The use of silicone rods under split-thickness skin grafts for reconstruction of extensor tendon injuries. *Hand* 10(3):254-8, Oct 78
- Bevis PJ, Thorndyke MC**: A cytochemical and immunofluorescence study of endocrine cells in the gut of the ascidian *Styela clava*. *Cell Tissue Res* 199(1):139-44, 8 Jun 79
- Bevis R** see **Mathog RH**
- Bevis RR** see **Colby LE**
- Bevziuk EG** see **Shostka GD**
- Bewarder F, Pirsig W**: Spätergebnisse nach submuköser Septumresektion. *Laryngol Rhinol Otol* (Stuttg) 57(10):924-30, Oct 78 (Eng. Abstr.) (Ger)
- Bewes PC**: Management of traumatic paraplegia. *Trop Doct* 8(4):187-8, Oct 78
- Bewes PC** see **Kamm GD**
- Bewick M** see **Brown CB**
- Bewick M** see **Jones RH**
- Bewick M** see **Macias JF**
- Bewick M** see **Ogg CS**
- Bewick M** see **Rudge CJ**
- Bewick MA** see **Lo TC**
- Bewick MS** see **Hilton AJ**
- Bewick MW, Williams ST**: Effects of addition of chloramphenicol on the growth and ultrastructure of *Streptomyces venezuelae*. *Microbios* 19(75):27-35, 1977
- Bewick R**: Honorary retirement contracts [letter]. *Br Med J* 2(6139):776, 9 Sep 78
- Bewley DK, Storer F**: Use of SI units of radiation in the Journal [editorial]. *Br J Radiol* 52(613):1, Jan 79
- Bewley DK** see **Hada W**
- Bewley DK** see **Waterman FM**
- Bewley GC**: Heat stability studies at the alpha-glycerophosphate dehydrogenase locus in populations of *Drosophila melanogaster*. *Biochem Genet* 16(7-8):769-75, Aug 78
- Bewley TA, Birk Y**: Circular dichroism spectra of isolated soybean and chickpea trypsin-chymotrypsin inhibitors. *Int J Pept Protein Res* 12(5):249-57, Nov 78
- Bewley TA, Li CH**: Dissociation kinetics of tetra-S-carbamidomethylated plasmin-modified human somatotropin. *Biochemistry* 17(16):3315-20, 8 Aug 78
- Bewley TH** see **Wlepert GD**
- Bewaher PD** see **How J**
- Bewaher PD** see **Stankler L**
- Bex F, Bruck C, Mammerickx M, Portetelle D, Ghysdael J, Cleuter Y, Leclercq M, Dekegel D, Burny A**: Humoral antibody response to bovine leukemia virus infection in cattle and sheep. *Cancer Res* 39(3):1118-23, Mar 79
- Bex F, Bartke A, Goldman BD, Dalterio S**: Prolactin, growth hormone, luteinizing hormone receptors, and seasonal changes in testicular activity in the golden hamster. *Endocrinology* 103(6):2069-80, Dec 78
- Bex F** see **Bartke A**
- Bex F** see **Burny A**
- Bex F** see **Corbin A**
- Bex F** see **Couturier M**
- Bex F** see **Portetelle D**
- Bex FJ, Corbin A**: Mechanism of the postcoital contraceptive effect of luteinizing hormone-releasing hormone: ovarian luteinizing hormone receptor interactions. *Endocrinology* 105(1):139-45, Jul 79
- Bex JP, Lecomte Y, De Riberolles C, Kachaner J, Jarreau MM, Hazan E**: Correction anatomique de la transposition des gros vaisseaux. Expérience clinique et perspectives d'avenir. *Ann Chir Thorac Cardiovasc* 17(2):109-11, Oct 78 (Eng. Abstr.) (Fre)
- Bex JP** see **Hassel S**
- Bex JP** see **Hazan E**
- Bex JP** see **Leca-Chetochine F**
- Bey EM**: Prospects of vaccines against cancer in man. *S Afr Med J* 54(5):189-92, 29 Jul 78 (48 ref.)
- Bey P** see **Chrystal E**
- Bey P** see **Danzin C**
- Bey P** see **Jung MJ**
- Bey P** see **Lippert B**
- Bey P** see **Metz R**
- Bey P** see **Palfreyman MG**
- Bey RF, Johnson RC**: Humoral immune response of dogs vaccinated with leprosin pentavalent outer envelope and whole culture vaccines. *Am J Vet Res* 39(5):831-6, May 78
- Beyra A** see **Macarone-Palmieri R**
- Beyra MF** see **Bohlen P**
- Beychok S**: Comparative aspects of in vitro and cellular assembly of immunoglobulins. pp. 69-88. In: Pernis B, Vogel HJ, ed. *Cells of immunoglobulin synthesis*. New York, Academic Press, 1979. QW 601 C393 1978.
- Beychok S** see **Friedman FK**
- Bezdoun SN** see **Elrad H**
- Beyeler S** see **Cochet B**
- Beyeler Y** see **Megevard RP**
- Beyer CF, Bowers WE**: Lymphocyte transformation induced by chemical modification of membrane components. II. Effect of neuraminidase treatment of responder cells on proliferation and cytotoxicity in indirect stimulation. *J Immunol* 121(5):1790-8, Nov 78
- Beyer CK**: Repair of entropion and ectropion. *Int Ophthalmol Clin* 18(3):19-52, Fall 78 (29 ref.)
- Beyer CK**: Canaliculic injuries. *Clin Plast Surg* 5(4):547-60, Oct 78
- Beyer CK, Frankel J**: Double wedge resection for severe involutional ectropion. *Ophthalmic Surg* 10(3):36-9, Mar 79
- Beyer CW Jr** see **Sklar FH**
- Beyer D, Fiedler V, Terwort H**: Lohnt sich die doppelseitige Durchführung der selektiven Nierenangiographie? *ROFO* 130(3):278-86, Mar 79 (Eng. Abstr.) (Ger)
- Beyer D, Fiedler V, Schütt H, Boehne E**: Hypertrophie des Hofschalen Fettkörpers — eine arthrographische Diagnose? *Roentgenblaetter* 32(8):229-41, Aug 79 (Eng. Abstr.) (Ger)
- Beyer D** see **Fiedler V**
- Beyer D** see **Friedmann G**
- Beyer E** see **Deuticke B**
- Beyer EC** see **Friedlander M**
- Beyer EG** see **Staman J**
- Beyer GJ, Franke WG, Hennig K, Johannsen BA, Khalkin VA, Kretzschmar M, Lebedev NA, Minze R, Norgorodov AF, Thieme K**: Comparative kinetic studies of simultaneously injected 167Tm- and 67Ga-citrate in normal and tumour bearing mice. *Int J Appl Radiat Isot* 29(11):673-81, Nov 78
- Beyer HP** see **Elmermacher H**
- Beyer HP** see **Donaldson SS**
- Beyer J, Liebau G, Steiner B, Hayduk K**: Saralasin-abhängige Änderungen von Blutdruck, Renin und Aldosteron bei essentieller und renininduzierter Hypertonie. *Klin Wochenschr* 56(17):859-64, 1 Sep 78 (Eng. Abstr.) (Ger)
- Beyer J, Liebau G, Völter D, Sauter M, Meyer D, Rosendahl W, Hayduk K**: Präoperative Diagnostik und Operationsergebnisse bei Nierenarterienstenose und Schrumpfnieren mit Hypertonie. *Verh Dtsch Ges Inn Med* (84):830-2, 1978 (Ger)
- Beyer J, Alt E, Gottmann M, Kreuzer E**: Sepsis bei infiziertem Schrittmachersystem: Entfernung der endokardialen Sonde mit Hilfe der extrakorporalen Zirkulation. *Thoraxchir Vask Chir* 26(6):394-7, Dec 78
- (Eng. Abstr.) (Ger)
- Beyer J**: Zur vergleichenden Pathologie und Ätiologie der lymphatischen Tumoren beim Huhn. *Arch Exp Veterinarmed* 32(3):441-8, 1978 (Eng. Abstr.) (Ger)
- Beyer J** see **Abdulla W**
- Beyer J** see **Cordes U**
- Beyer J** see **Happ J**
- Beyer J** see **Jaeger H**
- Beyer J** see **Krause U**
- Beyer J** see **Kreuzer E**
- Beyer J** see **Schulz G**
- Beyer J** see **Tober C**
- Beyer J** see **Weber T**
- Beyer J** see **Wolf EH**
- Beyer J** see **Zahradnik HP**
- Beyer JC** see **Enos WF**
- Beyer JE** see **Kociba RJ**
- Beyer JH** see **Schaefer JW**
- Beyer M** see **Dechange U**
- Beyer MM, Friedman EA**: Histocompatibility-dependent long-term islet of Langerhans survival induced by antithymocyte globulin. *Transplant Proc* 11(2):1436-9, Jun 79
- Beyer MM** see **Friedman EA**
- Beyer P** see **Zaar K**
- Beyer R** see **Johannsen B**
- Beyer R** see **Müller WE**
- Beyer S**: Yersinia enterocolitica. Ein wenig bekannter Krankheitserreger. *Med Klin* 74(21):830-3, 25 May 79 (Ger)
- Beyer-Boon ME, de Voogt HJ, Schaberg A**: The effects of cyclophosphamide treatment on the epithelium and stroma of the urinary bladder. *Eur J Cancer* 14(10):1029-35, Oct 78
- Beyer-Boon ME, Verdonk GW**: The identification of atypical reserve cells in smears of patients with premalignant and malignant changes in the squamous and glandular epithelium of the uterine cervix. *Acta Cytol* (Baltimore) 22(5):305-11, Sep-Oct 78
- Beyer-Boon ME, Francken-Alofs IT, Mieras-Duisterhof M, Harmsen-Vorstman N**: Selection of material for training cytotechnologists. *Acta Cytol* (Baltimore) 22(4):210-4, Jul-Aug 78
- Beyer-Boon ME, Voorn-den Hollander MJ**: Cell yield obtained with various cytopreparatory techniques for urinary cytology. *Acta Cytol* (Baltimore) 22(6):589-93, Nov-Dec 78
- Beyer-Boon ME, van der Voorn-Den Hollander MJ, Arentz PW, Cornelisse CJ, Schaberg A, Fox CH**: Effect of various routine cytopreparatory techniques on normal urothelial cells and their nuclei. *Acta Pathol Microbiol Scand* [A] 87(1):63-9, Jan 79
- Beyer-Boon ME, Arentz PW, Kirk RS**: A comparison of thiomersal and 50% alcohol as preservatives in urinary cytology. *J Clin Pathol* 32(2):168-70, Feb 79
- Beyer-Mears A, Farnsworth FN, Fu SC, Burke P**: Progressive galactose cataractogenesis and regional susceptibility in the neonatal lens. *Exp Eye Res* 27(3):275-87, Sep 78
- Beyer-Mears A, Farnsworth FN, Fu SC, Yeh CK**: Regional analyses of the reversal process in the neonatal galactose cataract. *Exp Eye Res* 27(6):627-35, Dec 78
- Beyer-Mears A, Farnsworth FN**: Diminished sugar cataractogenesis by quercetin. *Exp Eye Res* 28(6):709-16, Jun 79
- Beyer-Olsen EM**: En variant av Eggens filmholder til bruk i bakre molarområder. *Nor Tannlaegeforen Tid* 89(5):258-61, May 79 (Eng. Abstr.) (Nor)
- Beyerle C** see **Junker H**
- Beyerle MP** see **Burton RM**
- Beyerling V** see **Schubert GE**
- Beyerman HC** see **Dahl KH**
- Beyers JA**: Radiology as an aid in the diagnosis and management of cardiac diseases. *S Afr Med J* 55(6):201-5, 10 Feb 79
- Beyers JA**: The recognition of lesions on chest radiographs. *S Afr Med J* 55(20):788-91, 12 May 79
- Beyers JA**: Radiological features of pulmonary oedema. *S Afr Med J* 55(20):792-5, 12 May 79
- Beyers JA**: The radiological features of primary pulmonary tuberculosis. *S Afr Med J* 55(24):994-7, 9 Jun 79
- Beyers JA**: Radiological features of normal and abnormal pulmonary blood flow. *S Afr Med J* 55(22):881-4, 26 May 79
- Beyers M, Thomas AC, Van Tonder AJ**: Gamma irradiation of subtropical fruits. I. Compositional tables of mango, papaya, strawberry, and litchi fruits at the edible-ripe stage. *J Agric Food Chem* 27(1):37-42, Jan-Feb 79
- Beyers M, Thomas AC**: Gamma irradiation of subtropical fruits. 4. Changes in certain nutrients present in mangoes, papayas, and litchi during canning, freezing, and gamma irradiation. *J Agric Food Chem* 27(1):48-51, Jan-Feb 79
- Beyers M** see **Thomas AC**
- Beyers N, Moosa A**: The fetal alcohol syndrome. *S Afr Med J* 54(14):575-8, 30 Sep 78
- Beyers N, Moosa A, Bryce RL, Kent A**: Depressed skull fracture in the newborn. A report of 3 cases. *S Afr Med J* 54(20):830-2, 11 Nov 78
- Beyers N, Wiggelinkhuizen J, van Buuren AJ**: The nephrotic syndrome in families. *S Afr Med J* 55(22):867-70, 26 May 79
- Beykirk HI** see **Highnam CL**

- Beyler AL see Arnold A
 Beyler AL see Ferrari RA
 Beylot C see Doute MS
 Beylot M, Tran-Minh V, Paliard P, Orgiazzi J, Dumurgier G, Marion P, Mornex R: Syndrome de Budd-Chiari par thrombose de la veine cave inférieure due à une migration de cathéter et à une sténose membranaire. *Ann Med Interne (Paris)* 129(12):715-9, Dec 78 (Eng. Abstr.) (Fre)
 Beyne-Selmi H, El Goulli M, Chelli M: Ulcère gastro-duodénal et grossesse. Etat de choc en cours de travail, par hémorragie digestive d'origine ulcéreuse. *J Gynecol Obstet Biol Reprod (Paris)* 7(6):1087-96, Sep 78 (Eng. Abstr.) (Fre)
 Beynen AC, Vaartjes WJ, Geelen MJ: Opposite effects of insulin and glucagon in acute hormonal control of hepatic lipogenesis. *Diabetes* 28(9):828-35, Sep 79
 Beynen AC see Geelen MJ
 Beynon DG see Atkinson RS
 Beynon GP, Wedgwood J, Newman J, Hutt A: Multidisciplinary education in geriatrics: an experimental course at the Middlesex Hospital. *Age Ageing* 7(4):193-200, Nov 78
 Beynon PJ see Bishop EO
 Beynon PJ see Sadler PJ
 Beynon RJ, Kay J: A neutral protease from rat intestinal muscle. A possible role in the degradation of native enzymes. *Acta Biol Med Ger* 36(11-12):1624-35, 1977
 Beynon RJ see Carney IT
 Beynon RJ see Kay J
 Beyreiss K, Hoepfner W, Müller F: Trávení disacharidu v jejunu u kojencu. *Cesk Pediatr* 33(11):652-3, Nov 78 (Eng. Abstr.) (Cze)
 Beyreiss K see Bührdel P
 Beyreuther K see Buck F
 Beyreuther K see Schlottmann M
 Beyrich T, Poser H: EDV-Programm zur Auswertung von Daten des isothermen Kurzzeittestes. *Pharmazie* 33(7):438-41, Jul 78 (Ger)
 Beyrich T, Sachweh H: Zur Identifizierung von Verpackungspulsten mit Hilfe der Differentialthermoanalyse. *Pharmazie* 33(7):461-2, Jul 78 (Ger)
 Beyst-Martonyi J see Iacobucci T
 Beyth Y, Laufer N: A new method for pregnancy termination in polyhydramnios. *Acta Obstet Gynecol Scand* 57(5):469-70, 1978
 Beyth Y, Ron M: Interruption of a severe hydrocephalic pregnancy. *Int J Gynecol Obstet* 16(1):72-4, 1978
 Beyth Y see Sandler SG
 Beytout-Monghal M see Peigue H
 Beza AG see Phillips HT
 Bezanilla F, Taylor RE: Temperature effects on gating currents in the squid giant axon. *Biophys J* 23(3):479-84, Sep 78
 Bezanilla F see Vergara J
 Bezanson GS, Goebel W: In vitro system for the replication of the mini R1 factor Rsc11. *MGG* 170(1):49-56, 16 Feb 79
 Bézard J see Caselli C
 Bézard J see Clouet P
 Bézard J see Samana G
 Bezarez R, Bomchil G, Saslavsky J, Pavlovsky S, Curutchet M, Quiroga Micheo E, Macchi A, Musso A, Suárez A, Pizzolato M: Evaluación de una nitrosourea combinada con ciclofosfámido y prednisona versus melfalan-prednisona en el tratamiento de la mieloma múltiple. *Sangre (Barc)* 24(3):241-51, 1979 (Eng. Abstr.) (Spa)
 Bezarez R see Morgenfeld M
 Bezborod'ko SA see Mil'kov BO
 Bezborodov AM: On secondary metabolites: their functions and biogenesis. *Folia Microbiol (Praha)* 23(6):509-10, 1978
 Bezborodov AM see Annichev AV
 Bezborodova SI see Ezhov VA
 Bezdek L see Radomínska R
 Bezdek M see Kubičková D
 Bezdetko PA see Cheredinichenko VM
 Bezdrobný IuV, Evdokimova NIu: Vydelenie plazmatických membrán zhirových kletok bez primeniia kollagenazy. *Vopr Med Khim* 25(3):354-9, May-Jun 79 (Eng. Abstr.) (Rus)
 Bezdrobný IuV see Komissarenko VP
 Bezeau A see Renoux M
 Bezeaud A, Aronson DL, Menache D, Guillin MC: Identification of a prothrombin derivative in human urine. *Thromb Res* 13(3):551-6, Sep 78
 Bezeaud A see Chung KS
 Bezeaud A see Guillin MC
 Bezegh A see Erdős S
 Bezek S see Trnovec T
 Bezef' VS, Okonishnikova IE, Popov BV: Analiz kinetiki obmena rtuti u krysi pri dlitel'noi zatravke malymi dozami sulemy. *Gig Tr Prof Zabol* (6):55-6, Jun 79 (Rus)
 Bezoravskii VA, Gorchakov VIu: Fiziologicheskaia rol' poverkhnostnoaktivnykh veshchestv legkogo. *Fiziol Zh* 25(4):456-65, Jul-Aug 79 (98 ref.) (Rus)
 Bezerra JB, Scheinberg MA, Abuchan R: Agranulocitose severa induzida por sais de ouro: reversão através da diálise peritoneal. *AMB* 24(11):377-8, Nov 78 (Eng. Abstr.) (Por)
 Bezerra JB see Scheinberg MA
 Bezerra MS see Junqueira LC
 Bezerra TV see Sáez-Alquézar A
 Bezerra de Andrade JJ see D'Andrea FF
 Bezes H, Courbill LJ, Morin PG, Beaumont R: Tactique thérapeutique dans les mycetomes africains. *Med Trop (Mars)* 39(1):41-51, Jan-Feb 79 (Eng. Abstr.) (Fre)
 Bezhenar AA see Zakharychev VD
 Bezhenutsa VI: Shima ortopedicheskaiia. *Ortop Travmatol Protez* (2):61-2, Feb 79 (Rus)
 Beziat D see Leverd E
 Beziat JL see Cros P
 Beziat JL see Freidel M
 Beziat A see Levy M
 Bezier HS see Gutterman P
 Bezin GI, Moroz BB, Romashko OO, Petrov RV: Migratsiia krovotvornykh stvolovykh kletok pri termicheskom ozoghe. *Biull Eksp Biol Med* 86(10):494-6, Oct 78 (Eng. Abstr.) (Rus)
 Bezin GI see Moroz BB
 Bezirdzhian KhO see Abramov RE
 Bezkaravainy BA see Nabukhotny' TK
 Bezkorovainy OA: Uchast' renin-anhiotenzyn-'al'dosteronovoi systemy u pidvyshchennii arterial'nogo tysku u ditei rann'oho viku pry tokyschnii formi pnevmonii. *Pediatr Akush Ginekol* (5):17-9, Sep-Oct 78 (Ukr)
 Bezkorovainy A, Grohlich D, Nichols JH: Isolation of a glycopolymer fraction with Lactobacillus bifidus subspecies pennsylvanicus growth-promoting activity from whole human milk casein. *Am J Clin Nutr* 32(7):1428-32, Jul 79
 Bezlepina TA see Al'phanova AT
 Bezler H see Leder O
 Bezman SA, Burtis PA, Izod TP, Thayer MA: Photodynamic inactivation of E. coli by rose bengal immobilized on polystyrene beads. *Photochem Photobiol* 28(3):325-9, Sep 78
 Bezmed'nyi GD see Monakhov BV
 Beznozhchenko GB see Letuchikh AA
 Beznoziuk EV, Evstigneiev AI: K kharakteristike zabolevaemosti i nekotorykh osobennostei vyavleniia bol'nykh khronicheskimi alkoholizmom. *Zh Nevropatol Psikiatr* 78(9):1369-74, 1978 (Eng. Abstr.) (Rus)
 Bezpal'ko LE, Lifland LM: Gigienicheskaia otsenka soedinenii kadmii v okruzhaiushchei srede. *Gig Sanit* (5):66-9, May 79 (31 ref.) (Rus)
 Bezriadina EM see Firsov EF
 Bezrodnykh AA, Sidorova PV, Kasparov AA, Kochetkova TA: O protivofibroznom deistvii novogo N-oksidodierzhashchego polimera otechestvennogo proizvodstva poli-N-oksi-1-2-etiilniperidina pri eksperimental'nom silikoze. *Gig Tr Prof Zabol* (9):10-6, Sep 78 (Eng. Abstr.) (Rus)
 Bezrodnykh AA see Tareev EM
 Bezroukov V: The application of the International Classification of Diseases to dentistry and stomatology. *Community Dent Oral Epidemiol* 7(1):21-4, Feb 79
 Bezrukov VG see Zhukov NA
 Bezrukov VV see Frol'kis VV
 Bezrukov VV see Frol'kis VV
 Bezrukova AG see Ostashevskii IIa
 Bezrukova LS see Dmitrovskaiia TI
 Bezrukova LS see Stepanov VM
 Bezuglov KV see Rezviakov NP
 Bezuglyi VP, Ignatenko LV: Rol' narusheniia zhelcheotoka v razvitiu giperholesterinemii. *Vrach Delo* (10):84-7, Oct 78 (Eng. Abstr.) (Rus)
 Bezuglyi VP, Fokina KV, Komarova LI, Sivitskaia II, Il'ina VI: Klinika otдалennyykh posledstvií ostrogo otravleniia 2,4-dikhlorfenoksiuksusnoi kislotoi. *Gig Tr Prof Zabol* (3):47-8, Mar 79 (Rus)
 Bezuidenhout DJ: Ginekomiastie tydens simetiden-terapie. *S Afr Med J* 54(7):263, 12 Aug 78 (Afr)
 Bezuidenhout DJ, Grimbeek J: 'N seldsame oorsaak van maagdermkanalbloeding. *S Afr Med J* 54(3):97, 15 Jul 78 (Afr)
 Bezuidenhout DJ see Villet WT
 Bezuidenhout JD see Neitz AW
 Bezverkhiaia TP: Stepen' i chastota aktivatsii raznykh funktsii kory nadpocheknikov u bol'nykh sakharnym diabetom. *Probl Endokrinol (Mosk)* 24(6):31-5, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Bezverkhiaia TP see Povolotskaia GM
 Bezvershenko I, Gjulling E, Dyugovskaya L: Suppression of IgE-antibody production by non-polypeptide dialysable thymic factor. *Immunology* 36(2):229-34, Feb 79
 Bezvershenko IA see Korotkoruchko VP
 Bezvesil'naiia GV see Bolko Ial
 Bezvoda W see Katz J
 Bezvoda WR, Baynes RD, Hougaard M, Derman DP, Bothwell TH, Katz J: Further local experience in the treatment of acute non-lymphoblastic leukaemia. *S Afr Med J* 54(24):1011-4, 9 Dec 78
 Bezvoda WR, Bothwell TH, Torrance JD, MacPhail AP, Charlton RW, Kay G, Levin J: The relationship between marrow iron stores, plasma ferritin concentrations and iron absorption. *Scand J Haematol* 22(2):113-20, Feb 79
 Bezvoda WR, Derman DP, Bothwell TH, Hougaard M, Mendelow B, Katz J, Livi N, Lewis D: The diagnosis and management of hairy-cell leukaemia. *S Afr Med J* 55(15):577-83, 7 Apr 79

- study. *Indian J Chest Dis Allied Sci* 20(4):161-7, Oct 78
- Bhalla JS, Guleria JS, Pande JN: Physiological characteristics of upper airway obstruction. *Indian J Med Res* 69:476-81, Mar 79
- Bhalla M, Srivastava JR, Bhalla JN, Sinha DN, Sur BK: A study of blood glucose level in the newborn—from birth to 7 days. *Indian J Pediatr* 45(360):11-7, Jan 78
- Bhalla M see Bhalla JN
- Bhalla RC, Ashley T: Altered function of adenylate cyclase in the myocardium of the spontaneously hypertensive rat. *Biochem Pharmacol* 27(15):1967-71, 1978
- Bhalla RC see Sharma RV
- Bhalla RC see Twietmeyer TA
- Bhalla RK, Basu AK, Bhatia ML: Serum digoxin levels in adults with and without digoxin toxicity (a 86Rb uptake inhibition study). *Indian Heart J* 30(4):208-14, Jul-Aug 78
- Bhalla S see Logawney-Malik S
- Bhalla SK see Ahuja IM
- Bhalla V, Roy S, Inam AS: Familial transmission of preauricular fistula in a seven generation Indian pedigree. *Hum Genet* 48(3):339-41, 10 May 79
- Bhalla V, Gaur V, Bhatia K: Lectin studies. III. A survey of phytohemagglutinins: interaction of lectins with erythrocytes of ten vertebrate species. *Vox Sang* 35(4):241-7, 1978
- Bhalla VK, Trowbridge CG, Chen CJ, Lindeman JG, Rojas FJ: Gonadal receptors. II. Effects of time and reaction volume upon the binding of human chorionic gonadotropin and human luteinizing hormone to particulate receptors. *Biochim Biophys Acta* 584(3):436-53, 16 May 79
- Bhalla VK, Chen CJ, Gnanaprakasam MS: Effects of in vivo administration of human chorionic gonadotropin and ethanol on the processes of testicular receptor depletion and replenishment. *Life Sci* 24(14):1315-23, 2 Apr 79
- Bhalla VK see Chen CJ
- Bhamarapravati N, Boonpuanavig V, Boonpuanavig S, Petchelai B: Immune complex in dengue hemorrhagic fever. *J Med Assoc Thai* 61 Suppl 3:62-6, Dec 78
- Bhamarapravati N see Angsubhakorn S
- Bhamarapravati N see Boonpuanavig S
- Bhamarapravati N see Chiewsilp P
- Bhamarapravati N see Churdboonchart V
- Bhamarapravati N see Thamavit W
- Bhambal SA see Misra R
- Bharmasasthi S see Desudchit P
- Bhan A, Malhotra A, Hatcher VB, Sonnenblick EH, Scheuer J: Depressed myosin ATPase activity in hearts of myopathic hamsters: dissociation from neutral protease activity. *J Mol Cell Cardiol* 10(8):769-77, Aug 78
- Bhan A see Malhotra A
- Bhan A see Strobeck JE
- Bhan AK see Dienstag JL
- Bhan AK see Scheuer J
- Bhan BL see Ahad A
- Bhan BL see Wani NA
- Bhan I see Leonidas JC
- Bhan MK see Srivastava RN
- Bhanchet-Isarakura P, Mahasandana C, Savatte V, Hathirai P, Bhatidish P, Sasanakul W, Tuchinda S: Hemophilia in Thailand. *J Med Assoc Thai* 61 Suppl 3:72-7, Dec 78
- Bhandare K see Shah MD
- Bhandari B, Tak SK, Pamecha RK: Monostotic fibrous dysplasia. *Indian Pediatr* 15(4):359-60, Apr 78
- Bhandari B, Sharda B: Holt-Oram syndrome: cardiac limb syndrome. *Indian Pediatr* 15(9):785-6, Sep 78
- Bhandari B, Sankhla K: Amoebiasis and rectal prolapse in children [letter]. *Trans R Soc Trop Med Hyg* 73(3):345-6, 1979
- Bhandari B see Tak SK
- Bhandari P see Tak SK
- Bhandari SG see Meundi DB
- Bhandarkar SD, Vernekar KS: Clonidine as an antihypertensive drug in diabetes. *J Postgrad Med* 24(3):182-5, Jul 78
- Bhanja P see Sinha GM
- Bhanji S, Roy GA, Baulieu C: Analysis of mood change during and following sleep deprivation therapy. *Acta Psychiatr Scand* 58(5):379-83, Nov 78
- Bhansali KM, Mathur GM, Sharma R: A study of morbidity pattern in pre-school children. *Indian J Pediatr* 46(372):13-24, Jan 79
- Bhansali PV, Webster JG, Yeo WC: Analogue multiplexer for use with an f.m. tape recorder. *Med Biol Eng Comput* 16(5):569-72, Sep 78
- Bhansali PV, Irvia CG, Dempsey JA, Bush R, Webster JG: Human pulmonary resistance: effect of frequency and gas physical properties. *J Appl Physiol* 47(1):161-8, Jul 79
- Bhansali SK see Dhurandhar RW
- Bhanti DP see Kotrapa P
- Bhau T see Chacko CJ
- Bhauvanti S see Naik SR
- Bharadwaj B see Khatter JC
- Bharadwaj B see Prasad K
- Bharadwaj H see Raja K
- Bharadwaj H see Satwanti
- Bharadwaj VP, Venkatesan K, Ramu G, Desikan KV: Glucose tolerance and serum free fatty acid levels in leprosy. *Indian J Med Res* 69:567-70, Apr 79
- Bharadwaj VP see Sengupta U
- Bharadwaj VP see Venkatesan K
- Bharath S: Colorectal cancer screening [letter]. *JAMA* 242(2):140, 13 Jul 79
- Bharati RS: Electron microscopic and other studies of traumatic cerebral oedema. *Neurol India* 25(2):69-82, Jun 77
- Bharati S, Molthan ME, Vessy LG, Lev M: Conduction system in two cases of sudden death two years after the Mustard procedure. *J Thorac Cardiovasc Surg* 77(1):101-8, Jan 79
- Bharati S, Baueraufend R, Scheinman M, Massie B, Chetlin M, Denes P, Wu D, Lev M, Rosen KM: Congenital abnormalities of the conduction system in two patients with tachyarrhythmias. *Circulation* 59(3):593-606, Mar 79
- Bharati S, Rosen KM, Towne WD, Lev M: The conduction system in the baboon heart. *Chest* 75(1):62-6, Jan 79
- Bharati S, Lev M: Positional variations of the heart and its component chambers [editorial]. *Circulation* 59(5):886-7, May 79
- Bharati S, Lev M: The conduction system in hypoplasia of the aortic tract complex. *Circulation* 59(6):1324-32, Jun 79
- Bharati S, Lev M: The relationship between single ventricle and small outlet chamber and straddling and displaced tricuspid orifice and valve. *Herz* 4(2):176-83, Apr 79
- Bharati S, McAllister HA Jr, Lev M: Straddling and displaced atrioventricular orifices and valves. *Circulation* 60(3):673-84, Sep 79
- Bharati S see Muster AJ
- Bharati S see Rosenquist GC
- Bhardwaj AK see Mehrotra MP
- Bhardwaj DN see Amarji S
- Bhardwaj KK, Novák B: Effect of moisture level on nitrogen immobilization as affected by wheat straw decomposition in soil. *Zentralbl Bakteriol [Naturwiss]* 133(6):471-6, 1978
- Bhardwaj KK, Novák B: Effect of moisture and nitrogen levels on the decomposition of wheat straw in soil. *Zentralbl Bakteriol [Naturwiss]* 133(6):477-82, 1978
- Bhargava A see Chauhan YS
- Bhargava A see Getaz EP
- Bhargava A see Jain LK
- Bhargava A see Kabra SG
- Bhargava A see Madajewicz S
- Bhargava A see Mehta BC
- Bhargava AS, Staben P, Siegmund F, Schöbel C, Günzel P: Effect of intratracheal and oral application of corticosteroids on the adrenal function test in beagle dogs after ACTH-stimulation. *Arch Toxicol [Suppl]* (2):425-9, 1979
- Bhargava AS, Staben P, Siegmund F, Schöbel C, Günzel P: Effect of flucortin butylester and beclomethasone dipropionate on the adrenal gland in beagle dogs. *Arzneim Forsch* 28(9):1638-41, 1978
- Bhargava G, Stone WH: Serum antigens of cattle. VI. Isolation and properties of an intracellular antigen (Ecl) from cattle erythrocytes. *Anim Blood Groups Biochem Genet* 8(4):209-15, 1977
- Bhargava G see Koritz SB
- Bhargava HN: Effects of methionine-enkephalin and morphine on spontaneous locomotor activity: antagonism by naloxone. *Pharmacol Biochem Behav* 9(2):167-71, Aug 78
- Bhargava HN: The synthesis rate and turnover time of 5-hydroxy-tryptamine in brains of rats treated chronically with morphine. *Br J Pharmacol* 65(2):311-7, Feb 79
- Bhargava HN: The effects of naltrexone on the development of physical dependence on morphine. *Eur J Pharmacol* 50(3):193-202, 1 Aug 78
- Bhargava HN see Ahlman H
- Bhargava HN see Jain AK
- Bhargava HN see Walter R
- Bhargava K see Dayal PK
- Bhargava KK see Grady RW
- Bhargava KK see Li C
- Bhargava KP see Agrawal AK
- Bhargava KP see Dubey M
- Bhargava KP see Gupta AK
- Bhargava KP see Rastogi SK
- Bhargava KP see Tripathi S
- Bhargava KS see Singh KB
- Bhargava M, Kumari S, Bhargava SK: Impairment of platelet function in neonatal septicemia. *Indian J Med Res* 68:964-9, Dec 78
- Bhargava M, Bhargava SK, Kumari S: Impairment of platelet function in massive pulmonary haemorrhage of the newborn. *Indian J Med Res* 68:970-5, Dec 78
- Bhargava M, Bhargava SK, Kumari S: Impairment of platelet function in birth asphyxia. *Indian J Med Res* 68:976-9, Dec 78
- Bhargava M see Gaiha M
- Bhargava M see Seth U
- Bhargava MK see Bell ME
- Bhargava MK see Ganguly J
- Bhargava MM see Chowdhury JR
- Bhargava MM see Wolkoff AW
- Bhargava NC see Verma KC
- Bhargava PM see Reddy ES
- Bhargava PM see Scheit KH
- Bhargava RK see Jhavar BK
- Bhargava RN see Kalamegham R
- Bhargava S see Berry M
- Bhargava SK, Pal V, Gupta R: Congenital aplasia and hypoplasia of radius. *Indian Pediatr* 15(7):599-600, Jul 78
- Bhargava SK, Pal V: Crossed renal ectopia. *Indian Pediatr* 16(2):179-81, Feb 79
- Bhargava SK see Bhargava M
- Bhargava SK see Dixit VP
- Bhargava SK see Kumari S
- Bhargava SK see Saxena HM
- Bhargava SK see Zisman F
- Bhargava V see Laiken SL
- Bhargava VK, Salamy A, McKean CM: Effect of cholinergic drugs on the brainstem auditory evoked responses (far-field) in rats. *Neuroscience* 3(9):821-6, 1978
- Bhargava VK, Salamy A, McKean CM: Effects of cholinergic drugs on auditory evoked responses (CER) of rat cortex. *Neuropharmacology* 17(12):1009-13, Dec 78
- Bhargava V see Shah SN
- Bharucha EK see Kamat DS
- Bharucha EP see Bhargava PE
- Bharucha J see Rahman YE
- Bharucha KR: Testosterone and 17-methyltestosterone from hydoxycholeic acid. *Steroids* 32(5):589-606, Dec 78
- Bharucha KR, Cross CK, Rubin LJ: Mechanism of N-nitrosopyrrolidine formation in bacon. *J Agric Food Chem* 27(1):63-9, Jan-Feb 79
- Bharucha MP: Infantile autism and childhood schizophrenia. *Indian Pediatr* 16(1):65-9, Jan 79
- Bharucha MP see Doongaji DR
- Bharucha N see Russell RW
- Bharucha P see DaCosta H
- Bharucha PE, Baxi AJ, Wagh S, Bhargava EP: Prevention of neonatal tetanus. *Indian Pediatr* 15(9):765-7, Sep 78
- Bhasia HK, Dana CL: Spontaneous retroperitoneal hemorrhage in chronically hemodialyzed patients. *Nephron* 22(4-6):322-7, 1978
- Bhaskar G see Nagesh KG
- Bhaskar G see Rao GM
- Bhaskar SN: US Army dental care reforms, 1977-1978. *J Am Dent Assoc* 98(5):883-4, May 79
- Bhaskar Rao A, Joseph PK, Ramakrishna Rao P, Rajan R, Ramakrishnan S: Glutamate-gamma-aminobutyric acid metabolism in cerebral cortex of rat in leptomeningeal convulsions. *Indian J Biochem Biophys* 15(4):308-10, Aug 78
- Bhaskaram C, Reddy V: Role of dietary phytate in the aetiology of nutritional rickets. *Indian J Med Res* 69:265-70, Feb 79
- Bhaskaran C see Satyavani U
- Bhaskaran CK: Diaphragmatic hernia and pleural effusions [letter]. *Arch Dis Child* 53(12):968, Dec 78
- Bhaskaran CS, Ramakrishna PV, Rao DP: Case report. Cancer developing in dermoid cyst of ovary. *Indian J Pathol Microbiol* 21(3):265-8, Jul 78
- Bhaskaran CV, Reddy RM, Venkatamuni M, Venkateswarlu M: Ocular cysticercosis. *Indian J Ophthalmol* 26(2):42-5, Jul 78
- Bhat AR, Bhat PG, Pattabiraman TN: Deviation behaviour of arginine derivatives on molecular sieves & its use in the assay of the esterolytic activity of trypsin. *Indian J Biochem Biophys* 15(1):29-31, Feb 78
- Bhat AR, Isaac V, Pattabiraman TN: Protease inhibitors in serum and amniotic fluid during pregnancy. *Br J Obstet Gynaecol* 86(3):222-7, Mar 79
- Bhat AV see Gokhale JA
- Bhat CS, Ramasarma T: Effect of phenyl and phenolic acids on mevalonate-5-phosphate kinase and mevalonate-5-pyrophosphate decarboxylase of the rat brain. *J Neurochem* 32(5):1531-7, May 79
- Bhat DJ see Tellis VA
- Bhat GJ see Day RA
- Bhat GG, Joshi MK, Kandoth PW: Neonatal tetanus—a clinical study of 100 cases. *Indian Pediatr* 16(2):159-66, Feb 79
- Bhat HR, Sreenivasan MA, Goverdhan MK, Naik SV, Banerjee K: Antibodies to Kysanur forest disease virus in bats in the epizootic-epidemic area and neighbourhood. *Indian J Med Res* 68:387-92, Sep 78
- Bhat HR see Sreenivasan MA
- Bhat HS see Sasidharan K
- Bhat IS see Hegde AG
- Bhat JV see Sagar IK
- Bhat KS, Padmanabhan G: Site of synthesis of cytochrome P-450 in liver. *Biochem Biophys Res Commun* 84(1):1-6, 14 Sep 78
- Bhat MB see Sharma KB
- Bhat MK see Sreekrishna K
- Bhat NR, Rao AM, Murthy SK: Regulation of lipogenesis by adenosine 3', 5'-cyclic monophosphate in chicken liver in vitro. *Indian J Biochem Biophys* 15(1):39-42, Feb 78
- Bhat NR, Madhava Rao A, Murthy SK: Inhibition by cyclic 3', 5'-adenosine monophosphate of lipogenesis from [2-¹⁴C]malonate by chicken liver in vitro. *Indian J Biochem Biophys* 15(6):487-8, Dec 78
- Bhat P, Gokul BN, Pereira P: A comparative evaluation of media in the isolation of *Shigella dysenteriae* type 1. *Indian J Med Res* 68:724-8, Nov 78
- Bhat P see Albert MJ
- Bhat P see Paniker CK
- Bhat PG see Bhat AR
- Bhat PV, Rao PB: Vitamin A nutrition in relation to gangliosides and myelination in the developing brain. *World Rev Nutr Diet* 31:100-6, 1978
- Bhat PV, De Luca LM, Adamo S, Akalovsky I, Silverman-Jones CS, Peck GL: Retinoid metabolism in spontaneously transformed mouse fibroblasts (Balb/c 3T12-3 cells): enzymatic conversion of retinol to

- anhydroretinol. *J Lipid Res* 20(3):357-62, Mar 79
- Bhat PV see Adamo S
- Bhat R, Vidyasagar D, Vadapalli M, Whalley C, Fisher E, Hastreiter A, Evans M: Disposition of indomethacin in preterm infants. *J Pediatr* 95(2):313-6, Aug 79
- Bhat R see Steiner RF
- Bhat RK, Smith T, Greer L, Steiner RF: Properties of monomeric phosphorylase B formed by the action of propylurea. *Arch Biochem Biophys* 190(2):677-86, Oct 78
- Bhat RV see Tulpule PG
- Bhat S see Zelenovski AM
- Bhat SG see Rama Devi J
- Bhat SP see Nambodiri MA
- Bhat TN, Sasisekharan V, Vijayan M: An analysis of side-chain conformation in proteins. *Int J Pept Protein Res* 13(2):170-84, Feb 79
- Bhat UK, Mahoney DF, Wright IG: The invasion and growth of *Babesia bovis* in tick tissue culture. *Experientia* 35(6):752-3, 15 Jun 79
- Bhatrakamol S see Demet EM
- Bhate DV: Case of the spring season: diffuse primary amyloidosis with nodular calcified lung lesions. *Semin Roentgenol* 14(2):81-2, Apr 79
- Bhate DV, Pizarro AJ, Seitam A, Mak EB: Axial skeletal changes in paraplegics. *Radiology* 133(1):55-8, Oct 79
- Bhate DV, Pizarro AJ, Greenfield GB: Idiopathic hypertrophic osteoarthropathy without pachyderma. *Radiology* 129(2):379-81, Nov 78
- Bhate PA see Shahani SM
- Bhate SM see Bhutani LK
- Bhate SR: Examination of immigrants [letter]. *Lancet* i(8125):1085, 19 May 79
- Bhatena D see Border WA
- Bhatena D see Bove KE
- Bhatena D see Bullock WE
- Bhatena D see Curtis JJ
- Bhatena D see Mulcahy JJ
- Bhatena D see Reynolds LR
- Bhatena DB see Chuang VP
- Bhatena DB see Fried AM
- Bhatena DB see Weiss JH
- Bhatena S see Smith S
- Bhatena SJ see Voyles NR
- Bhatia AL, Dev PK: Behavior of the esophageal mucosa after radiophosphorus administration. *J Radiat Res (Tokyo)* 19(2):171-4, Jun 78
- Bhatia AL: Effects of tritiated water on mice liver, in relation to age. *J Radiat Res (Tokyo)* 19(2):153-62, Jun 78
- Bhatia AL, Gupta ML, Singh RP: Response of mice liver to continuous beta-irradiation from tritiated water. *J Radiat Res (Tokyo)* 19(3):197-204, Sep 78
- Bhatia BB see Agrawal RD
- Bhatia BD see Singla PN
- Bhatia DP, Nagarajan PS: Fast neutron dosimetry of a bone-tissue interface. *Phys Med Biol* 24(1):166-70, Jan 79
- Bhatia HM see Advani SH
- Bhatia HM see Joshi SH
- Bhatia HM see Joshi SM
- Bhatia IM see Mahajan VM
- Bhatia IS, Sharma AK, Ahuja SP: Comparative in vitro metabolism of 1-14C-oleic acid & 1-14C-erucic acid in liver, heart & skeletal muscles of rats. *Indian J Exp Biol* 16(8):897-902, Aug 78
- Bhatia IS, Arneja JS: Effect of different cultural conditions on the chemical composition of lipids of *Fusarium oxysporum*. *J Sci Food Agric* 29(7):611-8, Jul 78
- Bhatia IS, Kaur N, Sukhija PS: Role of seed phosphatides as antioxidants for ghee (butter fat). *J Sci Food Agric* 29(9):747-52, Sep 78
- Bhatia IS, Arneja JS: Lipid metabolism in *Fusarium oxysporum*. *J Sci Food Agric* 29(7):619-26, Jul 78
- Bhatia IS, Saxena AK, Ahuja SP: In vivo incorporation of 2-14C-acetate, 1-14C-butyrate and U-14C-glucose into milk constituents by a lactating buffalo. *Zentralbl Veterinarmed [A]* 25(9):739-50, Nov 78
- Bhatia IS, Saxena AK, Ahuja SP: Studies on the fatty acid synthetase complex from lactating buffalo mammary glands. *Indian J Biochem Biophys* 15(4):311-5, Aug 78
- Bhatia IS, Sharma AK, Gupta PP, Ahuja SP: Effects of feeding mustard oil to rats on the in vivo lipid metabolism in heart and lungs. *Indian J Med Res* 69:271-83, Feb 79
- Bhatia IS see Sharma KP
- Bhatia K see Bhatia V
- Bhatia KB see Tolani DK
- Bhatia M see Poley JR
- Bhatia M see Welsh JD
- Bhatia ML: Hypertension in India. *Indian J Med Sci* 32(1-2):13-4, Jan-Feb 78
- Bhatia ML, Das BK, Gopinath N, Talwar JR: Mitral commissurotomy during pregnancy. *J Assoc Physicians India* 26(10):881-6, Oct 78
- Bhatia ML: The challenge of hypertension [editorial]. *J Indian Med Assoc* 70(7):165-6, 1 Apr 78
- Bhatia ML see Bhatia RK
- Bhatia ML see Dalal S
- Bhatia ML see Dutta H
- Bhatia ML see Kasturi TE
- Bhatia PL, Samant HS, Gupta OP, Mishra SK, Patidar KD: Presbycusis in the context of other aging processes. *Ear Nose Throat J* 57(10):460-4, Oct 78
- Bhatia PL, Dutta NK, Sanasam JC: Osteonecrosis of hyoid bone and thyroid cartilage. *Arch Otolaryngol* 105(9):553-4, Sep 79
- Bhatia PL see Gupta SK
- Bhatia PL see Singh I
- Bhatia PS see Verma P
- Bhatia R, Shankar SK, Tandon PN: Pre-pontine epidermoid traversing the brain stem. A case report. *Neurol India* 26(2):76-8, Jun 78
- Bhatia RP, Lordi NG: Electrical conductance of directly compressible materials under pressure. *J Pharm Sci* 68(2):222-6, Feb 79
- Bhatia RP, Lordi NG: Conductivity and hardness changes in aged compacts. *J Pharm Sci* 68(7):896-9, Jul 79
- Bhatia RY see Rao KV
- Bhatia SG see Vasily DB
- Bhatia SK, Pradhan K, Singh R: Microbial transaminase activities and their relationship with bovine rumen metabolites. *J Dairy Sci* 62(3):441-6, Mar 79
- Bhatia SK, Pradhan K, Singh R: Ruminal glutamic acid dehydrogenase activity in cattle & buffalo. *Indian J Exp Biol* 16(7):805-6, Jul 78
- Bhatia SL: Evolution of physiology. *Indian J Physiol Pharmacol* 22(4):325-38, Oct-Dec 78
- Bhatia SN, Wright GW, Leighton BC: A proposed multivariate model for prediction of facial growth. *Am J Orthod* 75(3):264-81, Mar 79
- Bhatia VP, Katiyar GP, Agarwal KN: Effect of intrauterine nutritional deprivation on neuromotor behaviour of the newborn. *Acta Paediatr Scand* 68(4):561-6, Jul 79
- Bhatnagar OP see Thombre DP
- Bhatnagar BN see Dube B
- Bhatnagar DP, Sidhu LS, Bhutani B: An immuno-haematological study among pregnant women of Patiala (India). *Anthropol Anz* 37(1):10-7, Jan 79
- Bhatnagar HN, Shah DR, Gupta RC: Sick sinus syndrome associated with cerebrovascular accident. *J Indian Med Assoc* 70(7):158-60, 1 Apr 78
- Bhatnagar HN see Gupta RC
- Bhatnagar KP: Breech presentation in the hairy-legged vampire, *Diphylla ecaudata*. *J Mammal* 59(4):864-6, Nov 78
- Bhatnagar LK see Singhvi DR
- Bhatnagar MC see Dalela RC
- Bhatnagar MC see Verma SR
- Bhatnagar MK see Umamurthi T
- Bhatnagar OP see Sathiamoorthy SS
- Bhatnagar P see Luthra UK
- Bhatnagar P see Saxena SC
- Bhatnagar PK see Steele JA
- Bhatnagar PK see Zebrowski EJ
- Bhatnagar R see Clark KE
- Bhatnagar RK see Lund DD
- Bhatnagar RK see McNamara RF
- Bhatnagar RK see Schmidt RH
- Bhatnagar RP see Gupta SP
- Bhatnagar RS, Rapaka RS, Urry DW: Interaction of polypeptide models of elastin with prolyl hydroxylase. *FEBS Lett* 95(1):61-4, 1 Nov 78
- Bhatnagar RS, Hussain MZ, Streifel JA, Tolentino M, Enriquez B: Alteration of collagen synthesis in lung organ cultures by hyperoxic environments. *Biochem Biophys Res Commun* 83(2):392-7, 28 Jul 78
- Bhatnagar RS see Brahmachari SK
- Bhatnagar RS see Hussain MZ
- Bhatnagar RS see Liu TZ
- Bhatnagar RS see Rapaka RS
- Bhatnagar RS see Urry DW
- Bhatnagar SK, Chaudhry PS, Anand SR: Adenosine 3'-monophosphate phosphodiesterase of buffalo spermatozoa. *J Reprod Fertil* 56(1):133-9, May 79
- Bhatnagar SK see Singh J
- Bhatnagar V see Sharma BK
- Bhatt AN, Palan KH: Guinea-worm infection in Banaskantha District of Gujarat—some important epidemiological aspects. *Indian J Med Sci* 32(1-2):1-4, Jan-Feb 78
- Bhatt BM, Bullock DW: Non-specific effects of passive immunization on implantation in the rabbit. *J Reprod Fertil* 54(1):177-81, Sep 78
- Bhatt DK: Histochemical 'gamut' in Purkinje cells. *Indian J Exp Biol* 16(9):999-1000, Sep 78
- Bhatt DK: Imbalance in the activities of alkaline phosphatase and Na⁺-K⁺-ATPase in the brain of experimentally induced phenylketonuric squirrels (*Funambulus palmarum*). *Experientia* 34(12):1549-50, 15 Dec 78
- Bhatt DK, Tewari HB: Histochemical mapping of adenylylphosphatase and 5'-nucleotidase in the medulla oblongata and pons of squirrel (*Funambulus palmarum*). *Cell Mol Biol* 23(3):275-94, 1978
- Bhatt DK, Tewari HB: Histochemical mapping of acetylcholinesterase and butyrylcholinesterase in the medulla oblongata and pons of squirrel (*Funambulus palmarum*). *J Neurosci Res* 3(5-6):419-39, 1978
- Bhatt DR, Jue KL: Prenatal closure of the foramen ovale in complete transposition of great vessels. Observations in a case with intact ventricular septum and normally developed left heart chambers. *Am J Cardiol* 44(3):563-5, Sep 79
- Bhatt H see Modak MJ
- Bhatt J see Rege N
- Bhatt KS see Riar SS
- Bhatt M see Hodgkinson R
- Bhatt MM see Panday S
- Bhatt MV, Prasad HN: Synthetic studies in carotenoids. *World Rev Nutr Diet* 31:141-8, 1978
- Bhatt PD see Gandhi SG
- Bhatt PN see Prusoff WH
- Bhatt RC see Lakshmanan AR
- Bhatt RC see Pradhan AS
- Bhatt RV, Pachauri S, Pathak ND, John E: A comparative study of the tubal ring applied via minilaparotomy and laparoscopy in postabortion cases. *Int J Gynaecol Obstet* 16(2):162-6, 1978-79
- Bhatt RV, Pachauri S, Koshy E, Chauhan L, Mulgaonkar V: Midtrimester abortion with prostaglandin and hypertonic saline—a comparative study. *Int J Gynaecol Obstet* 16(3):254-8, 1978-79
- Bhatt RV: An Indian study of the psychosocial behavior of pregnant teenage women. *J Reprod Med* 21(4):275-8, Oct 78
- Bhatt RV see Bernard RP
- Bhatt TS see Coombs MM
- Bhatt V, Verma IC, Puri RK: Mollaret's meningitis (recurrent aseptic meningitis). *Indian Pediatr* 15(11):961-4, Nov 78
- Bhattacharjee A see Ganguly MM
- Bhattacharjee AK, Glaudemans CP: The binding of 5-(dimethylamino)-1-naphthalenesulfonyl (dansyl) derivatives of d-galactose saccharides to several immunoglobulins capable of binding beta-(1 leads to 6)-linked D-galactopyranans. *Carbohydr Res* 67(2):536-40, Dec 78
- Bhattacharjee AK, Kwon-Chung KJ, Glaudemans CP: On the structure of the capsular polysaccharide from *Cryptococcus neoformans* serotype C. *Immunochemistry* 15(9):673-9, Sep 78
- Bhattacharjee AK see Mahalanabis D
- Bhattacharjee D, Shetty TK, Sundaram K: Cytotoxicity of ethyl methanesulfonate in mice spermatogonia. *Experientia* 35(5):630-1, 15 May 79
- Bhattacharjee D, Shetty TK, Sundaram K: Studies on the distribution of (115m)cadmium in mice tissues. *Indian J Exp Biol* 17(1):74-6, Jan 79
- Bhattacharjee JK see Foy JJ
- Bhattacharjee JK see Kinzel JJ
- Bhattacharjee JW, Srivastava BS: Adherence of wild-type and mutant strains of *Vibrio cholerae* to normal and immune intestinal tissue. *Bull WHO* 57(1):123-8, 1979
- Bhattacharjee JW, Srivastava BS: Mannose-sensitive haemagglutinins in adherence of *Vibrio cholerae* eltor to intestine. *J Gen Microbiol* 107(2):407-10, Aug 78
- Bhattacharjee RR, Srivastava MP, Bahl AN, Sikand PC: Serum cholesterol and triglyceride levels in patients with acute myocardial infarction—a comparative study. *Indian Heart J* 30(4):215-9, Jul-Aug 78
- Bhattacharjee SB, Bhaumik G: Ultraviolet-induced reversion to prototrophy in histidine-requiring *Escherichia coli* B/r. *Mutat Res* 52(2):285-9, Nov 78
- Bhattacharya A, Knapp CF, McCutcheon EP, Evans JM: Cardiac responses of dogs to nonsynchronous and heart synchronous whole-body vibration. *J Appl Physiol* 46(3):549-55, Mar 79
- Bhattacharya A, Vonderhaar BK: Thyroid hormone regulation of prolactin binding to mouse mammary glands. *Biochem Biophys Res Commun* 88(4):1405-11, 27 Jun 79
- Bhattacharya A see Shvartz E
- Bhattacharya AK see Srivastava KK
- Bhattacharya B see Paul AK
- Bhattacharya I, Seligson R, Lerner SA: Effects of radiopharmaceuticals on radioenzymatic assays of aminoglycoside antibiotics: interference by gallium-67 and its elimination. *Antimicrob Agents Chemother* 14(3):448-53, Sep 78
- Bhattacharya J see Battilana CA
- Bhattacharya J see Gelbart DR
- Bhattacharya M, Barlow JF: Ovarian tumor antigens. *Cancer* 42(3 Suppl):1616-20, Sep 78
- Bhattacharya M see Chatterjee SK
- Bhattacharya M see Companywala RT
- Bhattacharya M see Piver MS
- Bhattacharya MS, Shinde SD, Narwekar MR: Complications of vaginal hysterectomy (analysis of 1105 cases). *J Postgrad Med* 24(4):221-5, Oct 78
- Bhattacharya P, Simet I, Basu S: Inhibition of human neuroblastoma DNA polymerase activities by plant lectins and toxins. *Proc Natl Acad Sci USA* 76(5):2218-21, May 79
- Bhattacharya R, von Mayersbach H: Histochemistry of circadian changes of some lysosomal enzymes in rat liver. *Acta Histochem [Suppl] (Jena)* 16:109-15, 1976
- Bhattacharya S see Gibbs JH
- Bhattacharya S see Mishra AK
- Bhattacharya SK, Sanyal AK: Prostaglandin E1-induced potentiation of the anticonvulsant action of phenobarbitone in the rat. Role of brain monoamines. *Prostaglandins Med* 1(2):159-64, Aug 78
- Bhattacharya SK, Roy A, Chatterjee SK: Comparison of motor-manual performance in quiet and noisy environments. *Indian J Med Res* 68:306-11, Aug 78
- Bhattacharya SK, Bose R: Nialamide-induced potentiation of the anticonvulsant action of phenobarbitone in rat—role of brain monoamines. *Indian J Med Res* 67:1045-50, Jun 78
- Bhattacharya SK, Ghosh P, Bose R: Pentylenetetrazol induced clonic convulsions in rat. Role of brain monoamines. *Mater Med Pol* 10(3):184-7, Jul-Sep 78
- Bhattacharya SK, Bose R, Ghosh P: Anticonvulsant action

- of phenobarbitone in rats. Role of brain monoamines. *Mater Med Pol* 10(3):194-6, Jul-Sep 78
- Bhattacharya SK**: Imipramine-induced potentiation of morphine analgesia in the rat: role of brain monoamines. *Indian J Med Res* 68:849-54, Nov 78
- Bhattacharya SK, Roy A, Ramanathan NL**: Performance of psychological tests in hot environments. *Indian J Med Res* 68:660-7, Oct 78
- Bhattacharya SK, Bose R, Ghosh P, Tripathi VJ, Ray AB, Dasgupta B**: Psychopharmacological studies on (-)-nuciferine and its Hofmann degradation product atherosperminine. *Psychopharmacology (Berlin)* 59(1):29-33, 15 Sep 78
- Bhattacharya SK** see Ghosh P
- Bhattacharya SK** see Sanyal AK
- Bhattacharya SK** see Singh PP
- Bhattacharya SK** see Srivastava DN
- Bhattacharya SP** see Headings VE
- Bhattacharyulu Y** see Gill BS
- Bhattacharya AK, Pradhan SN**: Effects of stress on DMBA-induced tumor growth, plasma corticosterone and brain biogenic amines in rats. *Res Commun Chem Pathol Pharmacol* 23(1):107-16, Jan 79
- Bhattacharya AK, Pradhan SN**: Behavioral interactions in cocaine-treated rats. *Life Sci* 24(20):1855-60, 14 May 79
- Bhattacharya AK, Goodpasture JC, Zaneveld LJ**: Acrosin of mouse spermatozoa. *Am J Physiol* 237(1):E40-4, Jul 79
- Bhattacharya AK** see Carter GA
- Bhattacharya AK** see Roy SN
- Bhattacharya AK** see Swarup-Mitra S
- Bhattacharya B** see Banerjee AC
- Bhattacharya DK** see Das SK
- Bhattacharya FK** see Sil J
- Bhattacharya GK, Karandinos MG, DeFolliart GR**: Point estimates and confidence intervals for infection rates using pooled organisms in epidemiologic studies. *Am J Epidemiol* 109(2):124-31, Feb 79
- Bhattacharya J, Stagg D, Mody NV, Miles DH**: Constituents of *Spartina cynosuroides*: isolation and ¹³C-NMR analysis of tricin. *J Pharm Sci* 67(9):1325-6, Sep 78
- Bhattacharya K, Biswas BB**: Membrane-bound auxin receptors from *Avena* roots. *Indian J Biochem Biophys* 15(6):445-8, Dec 78
- Bhattacharya MH, Guilmette RA, Peterson DP, Chao FC, Lindinbaum A**: Estimation of skeletal plutonium levels based on DTPA-induced radionuclide excretion in feces: possible application to man. *Health Phys* 34(6):549-55, Jun 78
- Bhattacharya MH, Peterson DP, Lindinbaum A**: Action of DTPA on hepatic plutonium. II. DTPA-induced removal of monomeric plutonium from mouse liver parenchymal cells. *Radiat Res* 76(1):180-6, Oct 78
- Bhattacharya PK, Nataraj CV, Sreenivasan Y, Niranjan BG, Jacob JN**: Phenomenological and basic studies with affinity systems. *Hindustan Antibiot Bull* 20(3-4):92-8, Feb-May 78
- Bhattacharya PK** see Rama Devi J
- Bhattacharya R**: Operative cholangiography in a peripheral hospital. *NZ Med J* 89(638):477-9, 27 Jun 79
- Bhattacharya SK** see Sautter RD
- Bhattacharya SN, Lynn WS**: Isolation and characterization of a pulmonary glycoprotein from human amniotic fluid. *Biochim Biophys Acta* 537(2):329-35, 20 Dec 78
- Bhattacharya SN, Lynn WS**: Structural characterization of a glycoprotein isolated from alveoli of patients with alveolar proteinosis. *J Biol Chem* 254(12):5191-8, 25 Jun 79
- Bhattacharya SP** see Chowdhury M
- Bhattacharya TK, Butler DG**: Fine structure of the adrenocortical homologue in the North American eel and modifications following seawater adaptation. *Anat Rec* 193(2):213-31, Feb 79
- Bhattacharya TK**: A differential staining technique for vertebrate histology. *Microsc Acta* 81(4):299-302, Mar 79
- Bhattacharjee P, Eakins KE**: The intraocular pressure lowering effect of colchicine. *Exp Eye Res* 27(6):649-53, Dec 78
- Bhattacharjee P, Kulkarni PS, Eakins KE**: Metabolism of arachidonic acid in rabbit ocular tissues. *Invest Ophthalmol Vis Sci* 18(2):172-8, Feb 79
- Bhattacharjee P, Butler JM**: Responses of the sympathetically denervated rabbit eye to intravitreal or intravenous injection of *Shigella* endotoxin. *Exp Eye Res* 28(5):611-4, May 79
- Bhatti A** see Sur AM
- Bhatti AR, Weber J**: Protease of adenovirus type 2: partial characterization. *Virology* 96(2):478-85, 30 Jul 79
- Bhatti IH, Patel YM**: Platelet adhesiveness in spontaneous subarachnoid haemorrhage: a preliminary study. *JPMMA* 29(1):2-5, Jan 79
- Bhatti RA, Ahlin RJ, Guinan PD, Totonchi E, Zamora S**: Effect of diethylstilboestrol diposphate on tumour-associated immunity in prostatic cancer. A preliminary report. *Experientia* 34(10):1364-5, 15 Oct 78
- Bhatti RA, Ahlin RJ, Guinan PD**: Leukocyte adherence inhibition and immunoreactivity in prostatic cancer. II. Tissue- and disease-specificity of antitumour cell-mediated immunity. *Eur J Cancer* 15(1):133-6, Jan 79
- Bhatti RA, Ahlin RJ, Guinan PD**: Tumour-associated immunity in prostatic cancer as evaluated by tube antigen-induced leukocyte adherence inhibition: reactivity and specificity of responsiveness, and relationship to stage, grade and therapy. *J Reticuloendothel Soc* 25(4):389-95, Apr 79
- Bhatti RA** see Ahlin RJ
- Bhau LN, Madhavan HN, Agarwal SC**: Serological survey of measles virus infection in children in Pondicherry area. *Indian J Med Res* 69:634-8, Apr 79
- Bhaumik D, Bhaumik K, Ray AK, Dutta-Roy B**: On a model and the kinetics of photo-enhanced enzyme reactions. *Bull Math Biol* 40(6):719-26, 1978
- Bhaumik G** see Bhattacharjee SB
- Bhaumik K** see Bhaumik D
- Bhavanandan VP, Katic AW**: The interaction of wheat germ agglutinin with sialoglycoproteins. The role of sialic acid. *J Biol Chem* 254(10):4000-8, 25 May 79
- Bhavanandan VP** see Fareed S
- Bhavanandan VP** see Feldhoff PA
- Bhavani S, Eggermont E, Standaert L, De Cock P, Carchon H**: Stool chymotrypsin in the pre-term infant. *Acta Paediatr Belg* 32(1):51-3, Jan-Mar 79
- Bhavani S** see Eggermont E
- Bhave GG, Datta KS, Gupta VK**: Case report. Ascariid liver abscess: report of 2 cases. *Indian J Pathol Microbiol* 21(3):257-60, Jul 78
- Bhave GG** see Deodhar SD
- Bhavanani BR, Woolever CA**: Formation of steroids by the pregnant mare. VI. Metabolism of [14C]farnesyl pyrophosphate and [3H]dehydroepiandrosterone injected into the fetus. *Endocrinology* 103(6):2291-8, Dec 78
- Bhavanani BR, Baker RD, Woolever CA**: In vivo biosynthesis of steroids from tyrosine. *J Steroid Biochem* 10(6):701-4, Jun 79
- Bhavanani BR** see Kalloo H
- Bhavanani M, Dhir K, Delamore IW**: Razoxane in treatment of acute myeloid leukaemia. *Br Med J* 2(6140):801, 16 Sep 78
- Bhawan J, Parija G**: Tattoo reactions. *J Cutan Pathol* 5(5):314-5, Oct 78
- Bhawan J, Bacchetta C, Joris I, Majno G**: A myofibroblastic tumor. Infantile digital fibroma (recurrent digital fibrous tumor of childhood). *Am J Pathol* 94(1):19-36, Jan 79
- Bhawan J, Edelstein LJ**: Angiofibromas in tuberous sclerosis: a light and electron microscopic study. *J Cutan Pathol* 4(6):300-7, Dec 77
- Bhawan J** see Partillo DT
- Bhayana JN, Scott SM, Sethi GK, Takaro T**: Effects of intraaortic balloon pumping on organ perfusion in cardiogenic shock. *J Surg Res* 26(2):108-13, Feb 79
- Bhe FT** see Daniel TM
- Bhe FT** see Ellner JJ
- Bheema Rao US, Gajanan A, Rajagopalan PK**: A note on the tolerance of the mermithid nematode, *Romanomermis* sp. to different pH and salinity. *Indian J Med Res* 69:422-7, Mar 79
- Bhérier H** see Bégin C
- Bhérier J** see Bisailon A
- Bhetty E, Thomson AJ**: Double-blind study of ketoprofen and indomethacin in juvenile chronic arthritis. *S Afr Med J* 54(7):276-8, 12 Aug 78
- Bhide GV**: Asymmetric induction in steroid synthesis: synthesis of D-homoestrone methyl ether using a novel annulation reaction. *Steroids* 33(4):361-78, Apr 79
- Bhide GV** see Jogdeo PS
- Bhide MB, Pradhan KS, Bapat CV**: A vaccine from ICRC bacilli against *M. leprae* infection in mouse foot-pad. *Lepr India* 50(3):334-44, Jul 78
- Bhide MB** see Gupta RM
- Bhide NK** see Akhtar MH
- Bhide PD** see Bhalerao RA
- Bhide S, Habs M, Reinhold H, Schmöhl D**: Antitumor activity of 1,3-bis-(2-chloroethyl)-1-nitrosourea (BCNU) and 1-(2-chloroethyl)-3-(4-methyl-cyclohexyl)-1-nitrosourea (MeCCNU) on Yoshida sarcoma ascites cells implanted into the colon wall of rats. *J Cancer Res Clin Oncol* 94(1):63-7, 14 May 79
- Bhide SV**: Anticancer properties of isoniazid & hydrazine-sulphate. *Indian J Exp Biol* 16(8):926-8, Aug 78
- Bhide SV, Rao KV**: Ornithine aminotransferase activity in lung & mammary tumours. *Indian J Exp Biol* 16(5):601-3, May 78
- Bhide SV, Kail NR**: A spectrophotometric method for the determination of iodine binding capacity of amylose. *Indian J Biochem Biophys* 15(3):227-8, Jun 78
- Bhide SV** see Bhisey RA
- Bhide SV** see Rao KV
- Bhidy S** see Mukherjee BN
- Bhigjee AI** see Pillay SV
- Bhimani G** see Blaivas JG
- Bhimani SM** see Sackett JF
- Bhirud RH** see Wadia RS
- Bhisey AN, Khare AG, Advani SH, Ranadive KJ**: Cytogenetic studies in leukemias—blastoid crisis of chronic myeloid leukemia. *Indian J Med Res* 68:285-94, Aug 78
- Bhisey AN** see Advani SH
- Bhisey AN** see Khare AG
- Bhisey AN** see Rao SG
- Bhisey RA, Bhide SV, Sirsat SM**: Morphological & biochemical studies on separated constituents of mouse skin treated with phorbol myristate acetate. *Indian J Exp Biol* 17(1):15-8, Jan 79
- Bhivagade DA**: An analysis of implantation in Indian hipposiderid bats. *J Anat* 128(2):349-64, Mar 79
- Bhagal B** see Kennedy C
- Bhojan T** see Roy RG
- Bhola SR** see Mathew T
- Bhongrej S** see Isarangkura M
- Bhonsle P** see Suarez KA
- Bhonsle RB, Murti PR, Dastgir DK, Mehta FS**: An oral lesion in tobacco-lime users in Maharashtra, India. *J Oral Pathol* 8(1):47-52, Feb 79
- Bhonsle RB, Pindborg JJ, Gupta PC, Murti PR, Mehta FS**: Incidence rate of oral lichen planus among Indian villagers. *Acta Derm Venereol (Stockh)* 59(3):255-7, 1979
- Bhoola KD, Matthews RW, Roberts F**: A survey of salivary kallikrein and amylase in a population of schoolgirls, throughout the menstrual cycle. *Clin Sci Mol Med* 55(6):561-6, Dec 78
- Bhoola KD, Lemon MJ, Matthews RW**: Histochemical localization of arginine-esterases (kininogenases) in tissues [proceedings] *J Physiol (Lond)* 289:24P, Apr 79
- Bhoola KD** see Chalmers IM
- Bhoola KD** see Watson AR
- Bhoopalam N, Meyerstein N, Heller P**: Idiotype suppression in immune response of BALB/c mice to alpha-1,3-dextran by antiidiotypic antibody. *Proc Soc Exp Biol Med* 161(3):430-4, Jul 79
- Bhooshan B** see Torrence PF
- Bhopale MK, Johri N**: Experimental infection of *Ancylostoma caninum* in mice. III. distribution of larvae after repeated exposures to infection. *J Helminthol* 52(3):193-8, Sep 78
- Bhopale MK, Johri GN**: Experimental infection with *Ancylostoma caninum* larvae in mice. V. Serum protein pattern during infection with various doses. *J Hyg Epidemiol Microbiol Immunol (Praha)* 22(3):319-27, 1978
- Bhopale MK, Menon S**: Complete development of human hookworm, *Ancylostoma duodenale* (Dubini, 1843) in infant rabbits. *Experientia* 35(4):463-4, 15 Apr 79
- Bhorchi GR** see Agarwal S
- Bhorjee JS** see Pederson T
- Bhowmick BK** see Griffiths A
- Bhooyroo VD** see Spiro MJ
- Bhooyroo VD** see Spiro RG
- Bhrolchán MN**: Psychotic and neurotic depression: I. Some points of method. *Br J Psychiatry* 134:87-93, Jan 79
- Bhrolchán MN, Brown GW, Harris TO**: Psychotic and neurotic depression: 2. Clinical characteristics. *Br J Psychiatry* 134:94-107, Jan 79
- Bbu N** see Bordia AK
- Bhujle BV, Nadkarni VB**: Effect of prolactin on testis of the domestic pigeon *Columba livia* (Gmelin). *Indian J Exp Biol* 16(8):890-2, Aug 78
- Bhujle BV, Nadkarni VB**: Hydroxysteroid dehydrogenases in the interrenal gland and the ovary of stork-billed kingfisher, *Pelargopsis capensis* (Linn.): a histochemical study. *Gegenbaurs Morphol Jahrb* 124(6):878-84, 1978
- Bhujle BV, Nadkarni VB, Rao MA**: Steroid synthesizing cellular sites in the ovary of the domestic pigeon *Columba livia* (Gmelin): a histochemical study. *Histochem J* 11(3):253-65, May 79
- Bhujwala RA** see Chandra RK
- Bhullar HS** see McCarron M
- Bhupathi R** see Rajagopalan RS
- Bhushan B** see Hari Kumar P
- Bhushan B** see Ninjoor V
- Bhushan B** see Srivastava SC
- Bhushan CM** see Martin PR
- Bhushan S, Pandey RC, Singh SP, Pandey DN, Seth P**: Some observations on human semen analysis. *Indian J Physiol Pharmacol* 22(4):393-6, Oct-Dec 78
- Bhushan S** see Singh SP
- Bhusnurmath SR** see Aikar BK
- Bhusnurmath SR** see Rao PN
- Bhuta A, Chládek S**: Stereochemical control of the ribosomal peptidyltransferase reaction. The role of acceptor substrate amino acid side chain orientation. *FEBS Lett* 96(1):23-5, 1 Dec 78
- Bhuta P, Zemlička J, Bhuta P**: Inhibition of ribosomal peptidyltransferase with cytidyl-3' leads to 5'-[2'(3')-O-L-phenylalanyl]-L-adenosine. *Biochem Biophys Res Commun* 83(2):414-20, 28 Jul 78
- Bhuta P** see Bhuta P
- Bhutani B** see Bhatnagar DP
- Bhutani LK**: Pediculosis capitis [letter] *Arch Dermatol* 115(6):673, Jun 79
- Bhutani LK, George M, Bhat SM**: Vitamin A in the treatment of lichen planus pigmentosus. *Br J Dermatol* 100(4):473-4, Apr 79
- Bhutani LK, Rao DS**: Photocontact dermatitis caused by Parthenium hysterophorus. *Dermatologica* 157(4):206-9, 1978
- Bhutani LK** see Govil DC
- Bhutani N, Tayal JP**: Lumbosacral agnecis in a neonate. *Indian Pediatr* 15(4):363-5, Apr 78
- Bhutani R** see Hong WK
- Bhutani R** see Shapshay SM
- Bhuyan BK**: Kinetics of cell kill by hyperthermia. *Cancer Res* 39(6 Pt 2):2277-84, Jun 79 (42 ref.)
- Bhuyan UN** see Malaviya AN
- Bhuyan UN** see Narayanan RB
- Bhuyan UN** see Prabha B
- Bhuyan UN** see Sud A

- Bla F, Marier R, Collins WF Jr, von Graevenitz A: Meningitis and bacteremia caused by *Pasteurella ureae*. Report of a case following intracranial surgery. *Scand J Infect Dis* 10(3):251-3, 1978
- Bla F see Fong CK
- Bla FJ see Tollrud DJ
- Bla MJ, Dewitt S, Forrest JN Jr: Dissociation between plasma, urine, and renal papillary cyclic AMP content following vasopressin and DDAVP. *Am J Physiol* 237(3):F218-25, Sep 79
- Bladala E: Jak można było zostać 'Bandażystą' lub 'fabrykantem instrumentów chirurgicznych' w połowie XIX wieku. *Wiad Lek* 31(24):1787-8, 15 Dec 78 (Pol)
- Bladala E: 'Względem przyjmowania uczniów chirurgicznych'. *Pol Tyg Lek* 34(14):557, 2 Apr 79 (Pol)
- Biagetti L see Bugiardini G
- Biagetti L see Stefoni S
- Biagi BA, Giebisch G: Temperature dependence of transepithelial potential in isolated perfused rabbit proximal tubules. *Am J Physiol* 236(3):F302-10, Mar 79
- Biagi E: The social work stake in problem-oriented recording. *Soc Work Health Care* 3(2):211-21, Winter 77
- Biagi F, Muñoz J, González C: Tratamiento de la amibiasis con medicamentos de acción luminal y tisular. *Prensa Med Mex* 43(1-2):59-60, Jan-Feb 78 (Spa)
- Biagi G see Da Settimo A
- Biagi M see Eliseo V
- Biagi RW see Ramaiah RS
- Biagini A, Maseri A, Ballestra AM, Marzilli M, Pesola A, De Nes DM, Mazzel G: Confronto tra rilievi coronarografici, emodinamici e fattori di rischio in pazienti con infarto del miocardio ed in pazienti con angina pectoris. *Boll Soc Ital Cardiol* 22(8):1369-76, 1977 (Ita)
- Biagini A see Distante A
- Biagini A see Maseri A
- Biagini A see Zucchelli GC
- Biagini G, Poppi V, Cocchia D, Ruboli G, Damiani R, Laschi R: Skin storage in liquid nitrogen. An ultrastructural investigation. *J Cutan Pathol* 6(1):5-17, Feb 79
- Biagini M, Curatola G, Gabbriellini G, Maggiore Q: Trattamento con l'acido ossolinico delle sepsi urinarie nei pazienti con insufficienza renale. *Minerva Med* 70(9):675-8, 25 Feb 79 (Eng. Abstr.) (Ita)
- Biagini M see Maggiore Q
- Biagini M see Mazzitelli R
- Biagio R see Theron JJ
- Biagioli EC see Tucci PL
- Biagioli R see Dradi C
- Biagioli R see Pretolani E
- Biagioli R see Riceputi G
- Biagiotti R see Romagnani S
- Biagiotti S see Mavilio F
- Biaglow JE, Jacobson B, Varnes M: The oxidation of ascorbate by electron affinic drugs and carcinogens. *Photochem Photobiol* 28(4-5):869-76, Oct-Nov 78
- Biaglow JE see Koch CJ
- Biaglow JE see Varnes ME
- Biais B, Bouvery P: Un nouveau cas d'heredo-atrophie optique infantile dominante. *Bull Soc Ophthalmol Fr* 78(3):221-2, Mar 78 (Fre)
- Biakov SV see Liu'ko AN
- Biakov VP, Logatkin MN, Podolian VJa, Suvorova RV: Pamiati Alekseja Aleksejevicha Shoshina. *Zdravookhr Ross Fed* (12):41-2, 1978 (Rus)
- Bialas B see Gierkova A
- Bialas B see Hermel B
- Bialas B see Lampe P
- Bialas B see Stanicki A
- Bialasiewicz AA, Jüppner H, Diehl V, Hesch RD: Binding of bovine parathyroid hormone to surface receptors of cultured B-lymphocytes. *Biochim Biophys Acta* 584(3):467-78, 16 May 79
- Bialasiewicz AA see Jüppner H
- Bialasik D see Sieniawska M
- Biale Y, Leventhal H, Altaras M, Ben-Aderet N: Anencephaly and clomiphene-induced pregnancy. *Acta Obstet Gynecol Scand* 57(5):483-4, 1978
- Biale Y, Lazer S, Ben-Aderet N: Fracture and chemical composition of the deposit formed on the Lippes loop after prolonged use. *Acta Obstet Gynecol Scand* 57(4):349-53, 1978
- Bialecki H see Gospodarowicz D
- Bialecki M see Matlachowska-Ciska E
- Bialek E see Kraska T
- Bialek GE see Faludi-Daniel A
- Bialek J see Denys A
- Bialik IB see Khutorskaia VD
- Bialik IB see Mamolat AS
- Bialik IF, Gindman GA, Nemsadze VP: Primenenie rannel mestnoi gnotobiologicheskoi izoliatsii pri lechenii otrkrytykh perelomov kostei i obshirnykh ran. *Sov Med* (3):19-22, Mar 79 (Eng. Abstr.) (Rus)
- Bialik IF see Iankier GJa
- Bialik IF see Okhotski VP
- Bialik IF see Pafomov GA
- Bialka J see Bogusz M
- Bialkowska H, Morawiecki A: Interaction of human erythrocyte MN glycoprotein with rabbit IgG immunoglobulins. *Arch Immunol Ther Exp (Warsz)* 26(1-6):133-8, 1978
- Bialkowska H, Morawiecki A: Surface topography of immunoglobulin molecules. I. Accessibility of aromatic chromophores of rabbit IgG. *Arch Immunol Ther Exp (Warsz)* 26(1-6):43-8, 1978
- Bialkowska M see Szczygiłowa H
- Bialkowska-Hobrzanska H, Kunicki-Goldfinger WJ: Spermine hinders post-conjugational recombination in *Escherichia coli* K-12. *Acta Microbiol Pol* 28(1):5-14, 1979
- Bialkowska-Hobrzanska H: Effect of spermine on number of crossing-over events in post-conjugational recombination in *Escherichia coli* K-12. *Acta Microbiol Pol* 28(2):165-8, 1979
- Bialos DS see Giller EL Jr
- Bialostosky D see Santiago Bravo M
- Bialostosky D see Herrera E
- Bialostosky D see Lupi-Herrera E
- Bialostosky F see Leveque H
- Bialows J: Przypadek rhabdomyosarcoma embrionale ucha środkowego u trzylatniego dziecka. *Otolaryngol Pol* 32(6):651-4, 1978 (Pol)
- Bialows J, Jurkowski M, Stachowiak M, Dytkowska A: The influence of food deprivation, exposure to cold and immobilization on monoamine oxidase activity in some hypothalamic nuclei of the rat brain. *Acta Neurobiol Exp (Warsz)* 38(5):283-8, 1978
- Bialows J: Remarks on development of the septum telencephali in mammals. *Folia Morphol (Warsz)* 37(1):61-9, 1978
- Bialows J see Gnacińska G
- Bialows J see Kowalewska K
- Bialows J see Stachowiak M
- Bialows M: Zagadnienia kanagizmu. *Wiad Lek* 31(22):1639-40, 15 Nov 78 (Pol)
- Bialówna I: Z historii rewiru w Brzezince. *Przegl Lek* 36(1):164-75, 1979 (Pol)
- Bialy E see Marchlewska-Koj A
- Bialy G: Contraceptive development. *Contraception* 19(4):353-63, Apr 79
- Biamino G: In vitro and in vivo studies on cardiovascular side-effects of antidepressant drugs. pp. 389-405. In: Garattini S, ed. *Depressive disorders*. Stuttgart, Schattauer, 1978. W3 SY1055 v.13 1977.
- Biamino G, Schüren KP, von Leitner E: Wirkung des Betablockers Penbutolol auf hämodynamische Parameter und das Erregungsleitungssystem des Menschen. *Verh Dtsch Ges Inn Med* (84):697-700, 1978 (Ger)
- Biamino G, Kopp H, Rudroff W, Schneider B: Etazolol (Elkapin) in der Behandlung der Herzinsuffizienz. Ein Vergleich mit der Wirkung des Schleifendiuretikums furosemid. *Med Klin* 74(16):624-30, 20 Apr 79 (Eng. Abstr.) (Ger)
- Bianca T see Cirino E
- Bianca W see Blum JW
- Biancani F see Aspillaga M
- Biancani P see Behar J
- Biancani P see Liczka LK
- Biancaniello T see Gaum WE
- Bianchedi C see Innocenti R
- Bianchedi G, Magni E, Fabbrini O, Ranieri S: Difficoltà interpretative clinico-strumentali scaturite da un caso di 'tumore' cerebrale con successiva osteomielite cronica suppurativa, rivelatosi di natura tifica. *Riv Neurobiol* 23(4):273-9, Oct-Dec 77 (Ita)
- Bianchedi G see Rebucci G
- Bianchetta JD, Bidaud J, Guidoni AA, Bonicelli JJ, Roversy M: Porcine pancreatic lipase. Sequence of the first 234 amino acids of the peptide chain. *Eur J Biochem* 97(2):395-405, Jul 79
- Bianchetti G see Davies R
- Bianchetti G see Elghozi JL
- Bianchi A, Cadmore RE: Salivary gland tumors in children. *J Pediatr Surg* 13(6):519-21, Oct 78
- Bianchi A see Firenzuoli AM
- Bianchi A see Scuderi M
- Bianchi A see Tansini G
- Bianchi AL, Barillot JC: Effects of anesthesia on activity patterns of respiratory neurones. *Adv Exp Med Biol* 99:17-22, 1978
- Bianchi BG: Quigel: un antiacido-antireflusso gastrico di nuova concezione. *Minerva Dietol Gastroenterol* 25(1):81-4, Jan-Mar 79 (Ita)
- Bianchi C, Carcano G: Osteogenesi imperfecta. Presentazione di 5 case. Inquadramento nosografico e prospettive terapeutiche. *Minerva Pediatr* 30(21):1689-96, 15 Nov 78 (Eng. Abstr.) (Ita)
- Bianchi C, Grandi G, Di Bonito L: Diffuse pleural mesothelioma in Trieste. A survey based on autopsy cases. *Tumori* 64(6):565-70, Nov-Dec 78
- Bianchi C, Grandi G, Bartoli M: Crisi ipoglicemiche ricorrenti e malattia di Alzheimer. *Pathologica* 70(1007-1008):571-4, Sep-Oct 78 (Eng. Abstr.) (Ita)
- Bianchi C, Berti N, Grandi G: Amiloidosi sistemica e mesotelioma pleurico diffuso. Amiloidosi iatrogena? *Pathologica* 71(1011):107-10, Jan-Feb 79 (Eng. Abstr.) (Ita)
- (Bianchi C), Butturini U: Carlo Bianchi. *G Clin Med* 59(5-6):259-60, May-Jun 78 (Ita)
- Bianchi C, Bonadio M, Donadio C, Tramonti G, Cotronei T, Giannotti P: Filtration fraction in unilateral hypertensive renal disease and a new noninvasive method for its measurement. *Contrib Nephrol* 11:29-49, 1978
- Bianchi C, Donadio C, Tramonti G, Calderazzi A, Camerini E, Michelassi PL: Comparison of sequential scintigraphy, rapid sequence pyelography and renography in the screening of renovascular hypertension. *Contrib Nephrol* 11:92-4, 1978
- Bianchi C see Di Bonito L
- Bianchi CP, Erulkar SD: Steady state maintenance of electrolytes in the spinal cord of the frog. *J Neurochem* 32(6):1671-7, Jun 79
- Bianchi CP: Effect of pharmacological agents on calcium stores in amphibian fast and slow muscle fibers. pp. 315-30. In: Weiss GB, ed. *Calcium in drug action*. New York, Plenum Press, 1978. QV 276 S989c 1977.
- Bianchi DW see Herzenberg LA
- Bianchi E see Pignatti CB
- Bianchi E see Siccardi AG
- Bianchi EC see Inamdar SC
- Bianchi F, Montesi A, Clanel G: Angioscintigraphie avec MISA Tc99m et angiographie sélective dans les processus expansifs du rein. *Helv Chir Acta* 44(3):267-70, Jun 77 (Fre)
- Bianchi F: Prophylaxie médicamenteuse avec Covalitin et générale de l'urolithase. *Helv Chir Acta* 45(3):261-2, Jul 78 (Eng. Abstr.) (Fre)
- Bianchi FA see Upton AR
- Bianchi FB see Marchesini G
- Bianchi G, Picotti GB, Bracchi G, Cusi D, Gatti M, Lupi GP, Ferrari P, Barlassina C, Colombo G, Gori D: Familial hypertension and hormonal profile, renal haemodynamics and body fluids of young normotensive subjects. *Clin Sci Mol Med* 55 Suppl 4:367s-371s, Dec 78
- Bianchi G: Su di un caso di linfoma dell'appendice. *Minerva Chir* 33(22):1675-80, 30 Nov 78 (Ita)
- Bianchi G, Cusi D, Gatti M, Lupi GP, Ferrari P, Barlassina C, Picotti GB, Bracchi G, Colombo G, Gori D, Velis O, Mazzel D: A renal abnormality as a possible cause of 'essential' hypertension. *Lancet* 1(8109):173-7, 27 Jan 79
- Bianchi G, Arato P, Salami F: Glossy mutants of maize. VIII. Accumulation of fatty aldehydes in surface waxes of gls maize seedlings. *Biochem Genet* 16(9-10):1015-21, Oct 78
- Bianchi G: La sindrome pseudoneoplastica della diverticolosi del colon. *Minerva Chir* 33(17):1137-48, 15 Sep 78 (Ita)
- Bianchi G see Assanelli D
- Bianchi G see Astorri E
- Bianchi G see Buer PG
- Bianchi G see Bolognesi R
- Bianchi G see Cusi D
- Bianchi G see Del Cas L
- Bianchi G see Effendy FN
- Bianchi G see Pannacelli I
- Bianchi L, Singelsen M, Stalder GA, Gudat F: Chronic Hepatitis B. Beziehungen zwischen Virus in der Leber und Immunantwort. *MMW* 120(46):1535-40, 17 Nov 78 (Eng. Abstr.) (Ger)
- Bianchi L, Gigante P, Giuliani M, Li Voti P: Su un caso di pneumoperitoneo post-operatorio saccato. *Minerva Chir* 34(8):661-3, 30 Apr 79 (Ita)
- Bianchi L, Gudat F: Hepatitis B: viral antigens and histology reflect state of immune response. *Pathol Res Pract* 164(1):4-16, Apr 79 (41 ref.)
- Bianchi L, Singelsen M, Stalder GA, Gudat YF: Hepatitis crónica B. Relaciones entre el virus hepático y la respuesta inmunitaria. *Rev Clin Esp* 152(6):439-45, 31 Mar 79 (Spa)
- Bianchi L: Die Bedeutung bioptischer Befunde für die Diagnostik von Lebererkrankungen. *Ther Umsch* 35(9):707-15, Sep 78 (49 ref.) (Eng. Abstr.) (Ger)
- Bianchi L see Fahrlander H
- Bianchi L see Gastaut JL
- Bianchi L see Hüpfli W
- Bianchi L see Michel MJ
- Bianchi L see Mihatsch MJ
- Bianchi L see Pedoja G
- Bianchi M, Germano G, Lacer R: I tumori vescicali di natura epiteliale nel bambino. *Minerva Urol* 30(3):167-70, Jul-Sep 78 (Ita)
- Bianchi M see Costrini R
- Bianchi M see Galzigna L
- Bianchi M see Hendry JH
- Bianchi M see Lacer R
- Bianchi M see Manno M
- Bianchi ML see Beacco E
- Bianchi P see Ferrara F
- Bianchi PG: Considerazioni sui reumatismi neurodistrofici. *Minerva Med* 70(15):1093-8, 30 Mar 79 (Ita)
- Bianchi R, Zucchelli GC, Giannessi D, Pilo A, Cazzuola F, Del Corso L, Molea N, Carpi A, Toni MG, Mariani G: Triiodothyronine turnover studies in euthyroid patients with autonomous thyroid nodules. *Metabolism* 28(2):163-8, Feb 79
- Bianchi R, Zucchelli GC, Giannessi D, Pilo A, Mariani G, Carpi A, Toni MG: Evaluation of triiodothyronine (T3) kinetics in normal subjects, in hypothyroid, and hyperthyroid patients using specific antiserum for the determination of labeled T3 in plasma. *J Clin Endocrinol Metab* 46(2):203-14, Feb 78
- Bianchi R see Bellina CR
- Bianchi RF see Lyle CB Jr
- Bianchi RG see Dajani EZ
- Bianchi S, Cattaneo G, Cervi E, Merluzzi F, Cassitto G: Studio comportamentale di lavoratori addetti alla produzione di benzodiazepine. *Med Lav* 70(1):8-15, Jan-Feb 79 (Eng.

- Abstr.)
 Bianchi S see Consolo S
 Bianchi S see Sfondrali G
 Bianchi T see Alfieri O
 Bianchi T see Di Benedetto G
 Bianchi T see Locatelli G
 Bianchi T see Tiraboschi R
 Bianchi U, Corongiu FP: Extracellular glutathione in anopheline mosquitoes. *Boll Soc Ital Biol Sper* 54(18):1740-6, 30 Sep 78 (Ita)
 Bianchi V, Levis AG, Saggiore D: Differential cytotoxic activity of potassium dichromate on nucleoside uptake in BHK fibroblasts. *Chem Biol Interact* 24(2):137-51, Feb 79 (Ita)
 Bianchi V see Parenti M
 Bianchi V see Pasquali R
 Bianchi V see Rovery M
 Bianchini JQ see Sanfilippo J
 Bianchini JR see Greenwald JE
 Bianchini A see Negro P
 Bianchini A see Pietri H
 Bianchini C see Leonetti G
 Bianchini C see Terzoli L
 Bianchini G see Antonini E
 Bianchini L see Padeletti L
 Bianchini MG see Ragucci N
 Bianciardi G see Weber G
 Bianciardi L see Breschi R
 Bianco A, Taylor SG 4th, Reich S, Merrill JM, DeWys WD: Combination chemotherapy pilot studies in head and neck squamous cell cancer. *Cancer Treat Rep* 63(1):158-9, Jan 79
 Bianco A see Bergonzi P
 Bianco A see Kiselius T
 Bianco A see Scervola G
 Bianco AE see Ham PJ
 Bianco AJ see Morrey BF
 Bianco AJ Jr: Femoral shortening. *Clin Orthop* (136):49-53, Oct 78
 Bianco AJ Jr see Klassen RA
 Bianco C, Götze O, Cohn ZA: Regulation of macrophage migration by products of the complement system. *Proc Natl Acad Sci USA* 76(2):888-91, Feb 79
 Bianco C see Eitani G
 Bianco C see Giuliani G
 Bianco C see Götze O
 Bianco C see Ristano A
 Bianco C see Shear HL
 Bianco E see Connors PJ
 Bianco F, Mazzocchi F, Messori P, Molinaroli P: Problemi di diagnosi precoce negli stati trombotici in rianimazione. *Minerva Anestesiol* 45(6):461-6, Jun 79 (Eng. Abstr.) (Ita)
 Bianco I see Silvestroni E
 Bianco JA, Shafer RB: Indications for Tl-201 scintigraphy revisited [letter]. *J Nucl Med* 19(10):1182, Oct 78
 Bianco JA, Shafer RB: Thallium-201: the elusive radionuclide [letter]. *J Nucl Med* 19(12):1366, Dec 78
 Bianco JA, Makey DG, Laskey WK, Shafer RB: Radionuclide left ventricular dV/dt for the assessment of cardiac function in patients with coronary disease. *J Nucl Med* 20(1):1-6, Jan 79
 Bianco JA, Shafer RB: Radionuclide methods in the assessment of left ventricular function. *Am J Med Sci* 277(3):244-54, May-Jun 79
 Bianco JA, Shafer RB: Rescuing the ST segment during exercise [letter]. *Circulation* 58(5):960-1, Nov 78
 Bianco JA see Laskey WK
 Bianco L see Balzola F
 Bianco N see Suárez-Chacón R
 Bianco P, Haladjian J: Study of cytochromes c3 from *Desulfovibrio vulgaris* (Hildenborough) and *Desulfovibrio desulfuricans* (Norway) by differential pulse polarography and spectroelectrochemical method. *Biochim Biophys Acta* 545(1):86-93, 11 Jan 79
 Bianco PD see Zeiler K
 Bianco S, Robuschi M, Ceserani R, Gandolfi C, Kamburoff PL: Prevention of aspecifically induced bronchoconstriction by PGI₂ and 20-methyl-PGI₂ in asthmatic patients. *Pharmacol Res Commun* 10(7):657-74, Jul 78
 Bianco S, Ferrara A, Bossi R, Moavero NE, Allegra L, Fumagalli G: Valutazione comparativa della funzione respiratoria e dell'equilibrio acido-base, in pazienti broncopneumopatici cronici sottoposti a somministrazione venosa di cinque farmaci beta-2-stimolanti. *Minerva Med* 70(1):51-7, 7 Jan 79 (Eng. Abstr.) (Ita)
 Bianco S see Ceserani R
 Bianco V, De Virgili G, Lombroso GC, Remotti G: Le metrorragie disfunzionali con endometrio secretivo (dosaggi plasmatici dell'estradiolo e del progesterone). *Ann Ostet Ginecol Med Perinat* 99(4):271-5, Jul-Aug 78 (Eng. Abstr.) (Ita)
 Bianco V see De Virgili G
 Bianki VL, Filippova EB: Comparative topography of functional interhemispheric asymmetry in the visual cortex during stimulation of different intensity. *Neurosci Behav Physiol* 8(3):184-92, Jul-Sep 77
 Bianki VL, Poletaeva II: Funktsional'naya mezhpolusharnaya asimetriya u krysi pri analize geometricheskoi formy zritel'nykh razdrachitel. *Zh Vyssh Nerv Deiat* 28(6):1303-6, Nov-Dec 78 (Rus)
 Bianki VL: Individual'naya i vidovaya mezhpolusharnaya asimetriya u zhivotnykh. *Zh Vyssh Nerv Deiat* 29(2):295-304, Mar-Apr 79 (Rus)
 Bianki VL, Shramm VA, Kharitonov EV: Vzaimodeystvie kalloz'nol i ekstrakaloz'nol sistem. *Fiziol Zh SSSR* 65(2):173-81, Feb 79 (Eng. Abstr.) (Rus)
 Bianki VL: Vzaimodeystvie transkalloz'nogo i talamokortikal'nogo vozvuzhdenii. *Fiziol Zh SSSR* 65(4):481-91, Apr 79 (Eng. Abstr.) (Rus)
 Bianki VL, Shramm VA, Kharitonov EV: Printsip obshchego puti v organizatsii kalloz'nol'nykh svyazei. *Fiziol Zh SSSR* 65(6):812-9, Jun 79 (Eng. Abstr.) (Rus)
 Bianco SA see Waner JL
 Bianucci F, Legnani P, Migali E: Modificazioni della carica microbica totale, della colimetria e della enterococcometria in campioni di acqua superficiale conservati a diverse temperature. *Nuovi Ann Ig Microbiol* 28(3):131-43, May-Jun 78 (Eng. Abstr.) (Ita)
 Bianucci F, Calzolari A, Legnani P, Sandri MC: Accumulo di piombo in Phaseolus vulgaris in coltura idroponica. *Nuovi Ann Ig Microbiol* 28(3):165-76, May-Jun 78 (Eng. Abstr.) (Ita)
 Bianucci F see Bisbini P
 Bianucci F see Legnani P
 Bianucci F see Marinelli M
 Bianucci G, Tommasi MS, Morandi GA: Comportamento e validità di alcuni test dinamici dell'innervazione di GHG in soggetti di interesse reumatologico. *Reumatismo* 29(4):216-23, Oct-Dec 77 (Eng. Abstr.) (Ita)
 Bianucci P, Pastorino G, De Rossi O: Considerazioni sullo skin-test al DNCB e suoi confronti comparativi con il dosaggio radioimmunologico del CEA in alcuni tipi di neoplasie. *Minerva Med* 70(25):1795-801, 26 May 79 (Eng. Abstr.) (Ita)
 Biard L: Angiographies dans les kérétopathies vasculaires. *Bull Soc Ophthalmol Fr* 78(1):35-6, Jan 78 (Fre)
 Bias N see Kopelovich L
 Bias RR see Gospe SM Jr
 Bias WB see Arnett FC
 Bias WB see Elfenbein GJ
 Bias WB see Marsh DG
 Bias WB see Stark WJ
 Bias WB see Waterman JR
 Biasi R see Caruzzo C
 Biasio G, Santini D, Marchesini F, Di Febo G, Baldi F, Miglioli M, Barbara L: Kinetics of the mucous cells of the rectum in patients with chronic ulcerative colitis. *Front Gastrointest Res* 4:65-72, 1979
 Biasio G, Baldi F, Minarini A, Gizzi G, Ferrarini F, Milazzo G, Di Febo G: Due casi di tumori a cellule Apud del retto-colon. *Minerva Med* 70(5):375-8, 31 Jan 79 (Eng. Abstr.) (Ita)
 Biasio G, Marchesini F, Minarini A, Calzoni P, Dalatti A, Santini D, Barbara L: Analisi di una metodica di studio della cinetica cellulare su frammenti biotipi di mucosa gastrica umana normale. *Minerva Dietol Gastroenterol* 25(2):173-80, Apr-Jun 79 (Eng. Abstr.) (Ita)
 Biasio G see Barbara L
 Biasio G see Bortolotti M
 Biasio G see Di Febo G
 Biasio G see Miglioli M
 Biasio G see Rizzon P
 Biasi D see Corrocher R
 Biasi G, Tealdi D, Bonfanti A, Pozzetti E, Malan E: Arterial civil injuries of the upper extremities. *J Cardiovasc Surg (Torino)* 20(2):165-7, Mar-Apr 79
 Biasi G see Biglioli P
 Biasi G see Collivo D
 Biasini A see Alberti A
 Biasini A see Cacciarri E
 Biasini G see Alberti A
 Biasini G see De Matteis F
 Biasini GC see Della Porta G
 Biasioli FC see Biggar JC
 Biasioli P, Bagnasco M, Santaniello B, Aragno MG: Valutazione dell'efficacia TSH-inibente del trattamento iodotironico in pazienti tiroidectomizzati per carcinoma differenziato della tiroide. *Boll Soc Ital Biol Sper* 54(10):950-5, 30 May 78 (Ita)
 Biasioli P see Santaniello B
 Biasutti B, Maisano G: Riabilitazione in cardiologia, oggi. Approccio peisonomico della prevenzione sanitaria. *Minerva Cardioangiolog* 27(5):281-3, May 79 (Eng. Abstr.) (Ita)
 Biasutti B see Corbellini P
 Biasutti B see Maisano G
 Biava C see Shearn MA
 Biava CG, Smuckler EA, Whorton D: The testicular morphology of individuals exposed to dibromochloropropane. *Exp Mol Pathol* 29(3):448-58, Dec 78
 Biava CG see Eger EI 2d
 Biava G see Bottone E
 Biavzi L see Nicolato A
 Biavzi L see Rovera S
 Bihace R, Comer R, Cotsonas CE: Ethical and legal issues in family practice. *J Fam Pract* 7(5):1029-35, Nov 78
 Bibb BN: The effectiveness of non-physicians as providers of family planning services. *JOGN Nurs* 8(3):137-43, May-Jun 79
 Bibb HD: Neuronal death in the development of normal and hyperplastic spinal ganglia. *J Exp Zool* 206(1):65-72, Oct 78
 Bibb MJ see Johnston AW
 Bibb TL see Gwazdauskas FC
 Bibb TL see Nickerson SC
 Bibbo M, Bartels PH, Chen M, Harris MJ, Truttmann B, Wied GL: The numerical composition of cellular samples from the female reproductive tract. V. Cell cluster patterns in cases of invasive squamous carcinoma of uterine cervix. *Acta Cytol (Baltimore)* 22(4):250-2, Jul-Aug 78
 Bibbo M: Transplacental effects of diethylstilbestrol. *Curr Top Pathol* 66:191-211, 1979
 Bibbo M see Bahr GF
 Bibbo M see Bartels PH
 Bibbo M see Gill WB
 Bibbo M see Reale FR
 Bibbo M see Taylor J
 Bibbo M see Variakojis D
 Bibby JG, Brunt J, Mitchell MD, Anderson AB, Turnbull AC: The effect of cervical encrassage on plasma prostaglandin concentrations during early human pregnancy. *Br J Obstet Gynaecol* 86(1):19-22, Jan 79
 Bibby JG, Brunt JD, Hodgson H, Mitchell MD, Anderson AB, Turnbull AC: Prostaglandins in umbilical plasma at elective caesarean section. *Br J Obstet Gynaecol* 86(4):282-4, Apr 79
 Bibby JG see Mitchell MD
 Bibby MM see Tomlinson A
 Bibel DJ, Smiljanic RJ: Interactions of Trichophyton mentagrophytes and micrococci on skin culture. *J Invest Dermatol* 72(3):133-7, Mar 79
 Biber OL, Musulmanbekov KZh, Turganov MB: Diagnosticheskaia laparotomia i lechebnaya splenektomia u bo'nykh limfogranulematozom. *Khirurgiia (Mosk)* (6):83-6, Jun 79 (Eng. Abstr.) (Rus)
 Biber TU see Cruz LJ
 Biber UP see Graf U
 Biberfeld G, Nilsson E, Biberfeld P: T lymphocyte subpopulations in synovial fluid of patients with rheumatic disease. *Arthritis Rheum* 22(9):978-82, Sep 79
 Biberfeld P see Biberfeld G
 Biberfeld P see Brown G
 Biberfeld P see Roder JC
 Biberfeld P see Rubio CA
 Biberfeld G, Nilsson E: Mitogenicity of Mycoplasma fermentans for human lymphocytes. *Infect Immun* 21(1):48-54, Jul 78
 Biberfeld H, Zühlke H: IX. Karlsburger Symposium über Diabetesfragen Karlsburg/DDR 9.-11. Juni 1977. Abstracts. *Endokrinologie* 71(3):337-79, Mar 78 (Eng. Ger)
 Biberfeld H: Behandlung und Prophylaxe des Diabetes mellitus—Ziele, Grundsätze, Möglichkeiten. *Z Aerztl Fortbild (Jena)* 72(17):822-7, 1 Sep 78 (17 ref.) (Ger)
 Biberfeld H see Schulz B
 Biberman IaM, Naumova IP: Analiz zabolevaemost' s vremennol utratol trudospobnosti po dannym khirurgicheskogo otdelenia stomatologicheskoi polikliniki. *Stomatologiya (Mosk)* 58(2):65-9, Mar-Apr 79 (Rus)
 Biberstein EL see Gunnarsson A
 Biberstein MP, Eisenberg H: Unilateral diaphragmatic paralysis in association with Erb's palsy [letter]. *Chest* 75(2):209-10, Feb 79
 Bibikova MV see Vostrov SN
 Bibilashvili PSH see Rozovskaia TA
 Bibilashvili RSH see Aivazashvili VA
 Bibilashvili RSH see Chenchik AA
 Bibilashvili RSH see Mamava OK
 Bibilashvili RSH see Rozovskaia TA
 Bibilashvili RSH see Savochkina LP
 Bible GH see Sneed TJ
 Bibler NE see Tilly LJ
 Biblik II, Martyniuk MA: Deiaki khirurgichni formy askarydozu u ditel. *Pediatr Akush Ginekol* (4):23-4, Jul-Aug 78 (Ukr)
 Bibb S see Vitos A
 Bibor-Hardy V see Kessous A
 Bibracher C: Verbesserte Magenverträglichkeit von Antirheumatika bei gleichzeitiger Gabe von Gastrozepin. *Fortschr Med* 97(2):78-80, 11 Jan 79 (Eng. Abstr.) (Ger)
 Bihro MC, LiVolsi VA, Schwartz PE: Adenocarcinoma of the uterus: ultrastructural observations. *Am J Clin Pathol* 71(1):112-7, Jan 79
 Bihro MC see LiVolsi VA
 Bical O, Bachel J, Goudot B, Laurian C, Sportiche M, Liebeaux M, Guilmet D: Réinterventions pour revascularisation myocardique. 15 observations. *Nouv Presse Med* 7(47):4277-80, 30 Dec 78 (Eng. Abstr.) (Fre)
 Bical O see Donzeau-Gouge GP
 Bical O see Grondin P
 Bical O see Guilmet D
 Bical O see Laurian C
 Biechi C see Nano GM
 Bice D see Kang KY
 Bice DE, Harris DL, Hill JO, Maggenburg BA: Local and systemic immunity following localized deposition of antigen in the lung. *Chest* 75(2 Suppl):246-8, Feb 79
 Bich-Thuy LT, Brochier J: Human B cell differentiation. II. Suppression by T cells of T-dependent and T-independent plasma cell maturation. *J Immunol* 122(5):1842-8, May 79
 Bich-Thuy LT see Brochier J

- Bichacho S see Shabtai F
 Bichara M see Pessayre D
 Bichekova NI, Tikhomirova MV, Romantsev EF, Rogozkin VD: Aktivnost' kislol' fosfatazy v tkaniakh sobak posle gamma-oblucheniia s malol' moshchnost'iu dozy i zashchitno-lechebnogo vvedeniia adenozintrifosfornoi kisloty. Radiobiologiya 19(1):99-103, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Bichekova NI, Zhulanova ZI, Pushkareva NB, Titov BA, Romantsev EF: Radiozashchitnye svoystva merkaptatoasetamidinov i vozmozhnye biokhimicheskie mekhanizmy ikh deystviia. Radiobiologiya 19(2):235-40, Mar-Apr 79 (Eng. Abstr.) (Rus)
 Bichel F see Jakobsen A
 Bichel J: Trauma and Hodgkin's disease. Acta Med Scand 205(4):347-9, 1979
 Bichel J: Vaccination and Hodgkin's disease [letter]. Biomedicine [Express] 29(4):115, Jun 78
 Bichel P see Frederiksen P
 Bichel P see Jakobsen A
 Bichel P see Petersen SE
 Bicherakhova OA see Filin VI
 Bichineva EP, Gurevich LM, Navrotsky VV: Organizatsiia vyavleniia i effektivnost' lecheniia sopustvuiushchikh zabolevaniu u bol'nykh tuberkulezom v usloviakh sanatoria. Probl Tuberk (11):24-7, Nov 78 (Eng. Abstr.) (Rus)
 Bichler A, Wiesinger H, Mayr M: Spezifische Glucocorticoidrezeptoraktivitat in den Lungen und Corticosteroidgehalt im Plasma neugeborener Kaninchen in den ersten Lebensstunden. Arch Gynecol 226(4):307-13, 29 Dec 78 (Eng. Abstr.) (Ger)
 Bichler A, Daxenbichler G, Ortner A, Grill H, Geir W, Dapunt O: Amniotic fluid surface tension measurements versus various phospholipid determinations in the assessment of fetal lung maturity. Respiration 37(2):114-21, 1979
 Bichler A, Geir W: Palmitinsäure und Cortisol im Fruchtwasser bei pathologische Schwangerschaften. Arch Gynecol 227(1):13-27, 28 Mar 79 (Eng. Abstr.) (Ger)
 Bichler A, Wiesinger H, Mayr P: Untersuchungen über Effekt und Wirkungsmechanismus des Beta-Sympathomimetikum Ritodrine auf Synthese und Freisetzung von Dipalmitoyl-Lecithin in der fetalen Kaninchenlunge. Arch Gynecol 227(1):29-38, 28 Mar 79 (Eng. Abstr.) (Ger)
 Bichler A see Hetzel H
 Bichler A see Klammer J
 Bichler KH, Ideler V, Harzmann R: Uromucoid excretion in normal individuals and stone formers. Curr Probl Clin Biochem 9(9):309-24, 1979
 Bichler KH see Gerlicke D
 Bichler KH see Harzmann R
 Bichler KH see Heller W
 Bichon M, Bayard F: Effets comparés du tamoxigène et des oestrogènes sur l'induction des récepteurs de la progestérone et la croissance de l'utérus de rate. Ann Endocrinol (Paris) 40(1):43, Jan-Feb 79 (Eng. Abstr.) (Fre)
 Bichsel H see Weaver KA
 Bičková L see Svortik C
 Biciotti M see Lodi G
 Bick C see Brien G
 Bick EM: The Classic Source Book of Orthopaedics: primitive man and ancient practice Edgar M. Bick. Clin Orthop (139):2-16, Mar-Apr 79
 Bick MD see Devine EA
 Bick MD see Fasy TM
 Bick MD see Kallos J
 Bick PH see Persson U
 Bick RJ see Kerdal FA
 Bick RL: Vascular disorders associated with thrombohemorrhagic phenomena. Semin Thromb Hemostas 5(3):167-83, Winter 79
 Bick RL: Disseminated intravascular coagulation and related syndromes: etiology, pathophysiology, diagnosis, and management. Am J Hematol 5(3):265-82, 1978 (49 ref.)
 Bick RL: Alterations of hemostasis associated with malignancy: etiology, pathophysiology, diagnosis and management. Semin Thromb Hemostas 5(1):1-26, Summer 78
 Bick RL see Nalbandian RM
 Bick S, Breves G, Höller H: Nettosynthese von mikrobiellem Protein und Thiamin im Panseninhalt eiweissfrei ernährter Schafe bei unterschiedlichen Substrat- und Schwefelkonzentrationen in vitro. Z Tierphysiol 41(1):8-17, Nov 78
 Bickel H see Hammersen G
 Bickel H see Lang K
 Bickel H see Pfirter HP
 Bickel H see Smith I
 Bickel H see Trefz FX
 Bickel M, Geisen K, Schleyerbach R: Studies on the effect of tolbutamide, glibenclamide, HB 699, and glucose on serum insulin and blood glucose in gastro-enterectomized dogs. Arch Int Pharmacodyn Ther 234(1):118-38, Jul 78
 Bickel MH, Römer J: Interaction of chlorpromazine with organic solvents and fatty acids as studied by UV-spectrophotometry. Experientia 34(8):1047-9, 15 Aug 78
 Bickel MH see Romer J
 Bickel MJ see Frank JJ
 Bickel WD see McLaughlin CA
 Bickel WS see Killson R
 Bickel-Sandkötter S see Strotmann H
 Bicker U: Immunomodulating effects of BM 12.531 in animals and tolerance in man. Cancer Treat Rep 62(11):1987-96, Nov 78
 Bicker U, Ziegler AE, Hebold G: Investigations in mice on the potentiation of resistance to infections by a new immunostimulant compound. J Infect Dis 139(4):389-95, Apr 79
 Bickerich K see Woggon H
 Bickerman HA see Chusid EL
 Bickers D see Whetsell WO Jr
 Bickers DR, Kappas A: Human skin aryl hydrocarbon hydroxylase. Induction by coal tar. J Clin Invest 62(5):1061-8, Nov 78
 Bickers DR see Franks AG Jr
 Bickers DR see Grossman ME
 Bickers PC see Brunken RC
 Bickers RG, Roberts RJ: Combined aspirin/acetaminophen intoxication. J Pediatr 94(6):1001-3, Jun 79
 Bickert P see Valtý J
 Bickford AA, Corstvet RE, Rosenwald AS: Pathology of experimental erysipelas in turkeys. Avian Dis 22(3):503-18, Jul-Sep 78
 Bickford AA see Giri SN
 Bickhardt K, Wirtz A: Der Einfluss von Anbindestress und Fütterung auf Blutmesswerte des Schweines. DTW 85(12):457-62, 5 Dec 78 (Eng. Abstr.) (Ger)
 Bickhardt K see Gohary GS
 Bicking JB, Jones JH, Holtz WJ, Robb CH, Kuehl FA Jr, Minsker DH, Cragoe EJ Jr: 11,12-Secoprostaglandins. 5. 8-Acetyl- or 8-(1-hydroxyethyl)-12-hydroxy-13-aryloxytridecanoic acids and sulfonamide isosteres as inhibitors of platelet aggregation. J Med Chem 21(10):1011-8, Oct 78
 Bicking JB see Jones JH
 Bickle Q, Bain J, McGregor A, Doenhoff M: Factors affecting the acquisition of resistance against Schistosoma mansoni in the mouse: III. The failure of primary infections with cercariae of one sex to induce resistance to reinfection. Trans R Soc Trop Med Hyg 73(1):37-41, 1979
 Bickle Q see Doenhoff M
 Bickle Q see Taylor MG
 Bickle QD, James ER: Resistance against Schistosoma mansoni induced by immunization of mice with cryopreserved schistosomula [letter]. Trans R Soc Trop Med Hyg 72(6):677-8, 1978
 Bickle QD, Taylor MG, James ER, Nelson GS, Hussein MF, Andrews BJ, Dobinson AR, Marshall TF: Further observations on immunization of sheep against Schistosoma mansoni and S. bovis using irradiation-attenuated schistosomula of homologous and heterologous species. Parasitology 78(2):185-93, Apr 79
 Bickle TA see Spoerel N
 Bickley CJ see Carlton PK Jr
 Bicknell DC see Gregory T
 Bicknell EJ see Ayers JL
 Bicknell JM, Carlou TJ, Kornfeld M, Stovring J, Turner P: Familial cavernous angiomas. Arch Neurol 35(11):746-9, Nov 78
 Bicknell JM see Rosenberg GA
 Bicknell PG: Cryo surgery for allergic and vasomotor rhinitis. A new probe. J Laryngol Otol 93(2):143-6, Feb 79
 Bicknell PG see Rees JR
 Bicknell RJ, Young PW, Schofield JG: Inhibition of the acetylcholine-induced secretion of bovine growth hormone by somatostatin. Mol Cell Endocrinol 13(2):167-80, Feb 79
 Bicknell RJ see Young PW
 Bicknell SR, Bell RA: Brucella abortus in the bitch: subclinical infection associated with urinary excretion. J Hyg (Lond) 82(2):249-54, Apr 79
 Bicz W see Sitkiewicz D
 Bicz W see Suliński A
 Biczysko W see Socha J
 Bida MP: Opyt rabot sanepidstantsii po profilaktike tuberkuleza v usloviakh sel'skogo raiona. Gig Sanit (2):73-5, Feb 79
 Bida SA see Njoku CO
 Bidabé-Renou AM, Constant P, Caillé JM, Vernet J: Vasoactivité des infarctus cérébraux aux barbituriques et autres anesthésiques intraveineux. Ann Anesthesiol Fr 19(10):821-6, 1978 (Eng. Abstr.) (Fre)
 Bidallier M see Marcel YL
 Bidani A, Crandall ED: Slow postcapillary changes in blood pH in vivo: titration with acetazolamide. J Appl Physiol 45(4):565-73, Oct 78
 Bidani A, Crandall ED: Slow postcapillary pH changes in blood in anesthetized animals. J Appl Physiol 45(5):674-80, Nov 78
 Bidani A, Crandall ED: Analysis of PCO2 differences during rebreathing due to slow pH equilibration in blood. J Appl Physiol 45(5):666-73, Nov 78
 Bidani A, Flumerfelt RW, Crandall ED: Analysis of the effects of pulsatile capillary blood flow and volume on gas exchange. Respir Physiol 35(1):27-42, Oct 78
 Bidani A see Crandall ED
 Bidani AK, Fleischmann LE, Churchill P, Becker-McKenna B: Natriuresis-induced protection in acute myohemoglobinuric renal failure without renal cortical renin content depletion in the rat. Nephron 22(4-6):529-37, 1978
 Bidard JN, Fonlupt P, Cronenberger L, Pacheco H: Effet de la S-adénosyl-L-méthionine sur le métabolisme cérébral et périphérique de la L-dopa. Arch Int Physiol Biochim 86(4):715-24, Oct 78 (Eng. Abstr.) (Fre)
 Bidart JM see Olive T
 Bidaçu M see Cállin A
 Bidaud J see Blanchetta JD
 Bidault E see Luauté JP
 Bidder TG see Shoemaker DW
 Biddison JH, Dembo DH, Spalt H, Hayes MG, LeDoux CW: Familial occurrence of mitral valve prolapse in X-linked muscular dystrophy. Circulation 59(6):1299-304, Jun 79
 Biddison WE, Hansen TH, Levy RB, Doherty PC: Involvement of H-2L gene products in virus-immune T-cell recognition. Evidence for an H-2L-restricted T-cell response. J Exp Med 148(6):1678-86, 1 Dec 78
 Biddison WE, Shaw S, Nelson DL: Virus specificity of human influenza virus-immune cytotoxic T cells. J Immunol 122(2):660-4, Feb 79
 Biddison WE, Shaw S: Differences in HLA antigen recognition by human influenza virus-immune cytotoxic T cells. J Immunol 122(5):1705-9, May 79
 Biddison WE see Doherty PC
 Biddison WE see Shaw S
 Biddle FG: Use of dose-response relationships to discriminate between the mechanisms of cleft-palate induction by different teratogens: an argument for discussion. Teratology 18(2):247-52, Oct 78
 Biddle FG, Frazer FC: Genetic independence of the embryonic reactivity difference to cortisone- and 6-aminocotinamide-induced cleft palate in the mouse. Teratology 19(2):207-11, Apr 79
 Biddle JW, Thornberry C: In vitro activity of rosmicin, josamycin, erythromycin, and clindamycin against beta-lactamase-negative and beta-lactamase-positive strains of Neisseria gonorrhoeae. Antimicrob Agents Chemother 15(2):243-5, Feb 79
 Biddle JW see Thompson SE
 Biddle JW see Thornberry C
 Biddle SA see Smith I
 Biddle TL, Yu PN: Effect of furosemide on hemodynamics and lung water in acute pulmonary edema secondary to myocardial infarction. Am J Cardiol 43(1):86-90, Jan 79
 Biddle TL see Zmyslinski R
 Biddlecome CE see Kullberg MP
 Biddlecome S see Kimmelberg HK
 Biddulph DM, Currie MG, Wrenn RW: Effects and interactions of parathyroid hormone and prostaglandins on adenosine 3',5'-monophosphate concentrations in isolated renal tubules. Endocrinology 104(4):1164-71, Apr 79
 Biddulph DM see Currie MG
 Biddulph J see Aldous J
 Bide RW: Metabolic profiles of beef cattle—the literature contains many studies and a great deal of data [letter]. Can Vet J 119(12):344-5, Dec 78
 Bidegani I see Fernández-Alvarez E
 Bidez SP see Dandona P
 Bidgood WD Jr see Scatliff JH
 Bidlak NV: Trudostopobnost' operirovannykh po povodu destruktivnogo tuberkuleza legkikh. Probl Tuberk (12):47-50, Dec 78 (Eng. Abstr.) (Rus)
 Bidlack WR: Microsomal peroxidase: interrelationship with the hepatic drug metabolizing system. Proc West Pharmacol Soc 21:329-35, 1978
 Bidlack WR see Lowery GL
 Bidlingmaier F see Janka GE
 Bidlingmaier F see Knorr D
 Bidlingmaier F see Moltz L
 Bidlingmaier F see Well J
 Bidl6 G see Fábian T
 Bidl6 G see Lénárt G
 (Bidl6 G), Longo LD: Classic pages in obstetrics and gynecology. Anatomia humani corporis, centum et quinque tabulis per artificios, G. de Lairese ad vivum delineatis. Govert Bidloo. Amstelodami, vid J a Someren, 1685. Am J Obstet Gynecol 132(3):324, 1 Oct 78
 (Bidl6 N), Palkin N: O neizvestnom rukopisnom uchebnike anatomii Nikolai Bidloo. Sov Zdravookhr (10):78-80, 1978 (Rus)
 Bidnenko SI see Berezhaia NM
 Bidney DL, Reek GR: Purification from cultured hepatoma cells of two nonhistone chromatin proteins with preferential affinity for single-stranded DNA: apparent analogy with calf thymus HMG proteins. Biochem Biophys Res Commun 85(3):1211-8, 14 Dec 78
 Bidney DL, Reek GR: Analysis of the effectiveness of sodium chloride in dissociating non-histone chromatin proteins of cultured hepatoma cells. Biochim Biophys Acta 521(2):753-61, 21 Dec 78
 Bidney DL see Isackson PJ
 Bidoli F see Pantarotto C
 Bidot-López P see Faresse R
 Bidstrup B, Serner M: Laegemiddelordinationer i almen praksis III. Håndkøbsmedicin ordineret på recept. Ugeskr Laeger 141(22):1516-9, 28 May 79 (Eng. Abstr.) (Dan)
 Bidwai AV, Bidwai VA, Rogers CR, Stanley TH: Blood-pressure and pulse-rate responses to endotracheal extubation with and without prior injection of lidocaine. Anesthesiology 51(2):171-3, Aug 79

- Bidwai AV, Stanley TH, Rogers C, Riet EK: Reversal of diazepam-induced postanesthetic somnolence with physostigmine. *Anesthesiology* 51(3):256-9, Sep 79
- Bidwai AV, Stanley TH, Bidwai VA: Blood pressure and pulse rate responses to extubation with and without prior topical tracheal anaesthesia. *Can Anaesth Soc J* 25(5):416-8, Sep 78
- Bidwai AV see Lann JK
- Bidwai PS see Datta BN
- Bidwai PS see Jindal SK
- Bidwai PS see Talwar KK
- Bidwai VA see Bidwai AV
- Bidwell CM see Brain EA
- Bidwell DE, Turp P, Joyner LP, Payne RC, Purnell RE: Comparisons of serological tests for Babesia in British cattle. *Vet Rec* 103(20):446-9, 11 Nov 78
- Bidwell DE see Morgan-Capner P
- Bidwell E see Smith JK
- Bidwell E see Snape TJ
- Bidwell K, Landy A: Structural features of lambda site-specific recombination at a secondary att site in *galT*. *Cell* 16(2):397-406, Feb 79
- Bidzinski A see Jerlicz M
- Bidzinski A see Kostowski W
- Bidzinski A see Puzyński S
- Bidzinski A see Waloch M
- Bidzinski J: Ventriculostomia terminalis (wentrykulostomia końcowa) w leczeniu jamistości rdzenia. *Neurol Neurochir Pol* 12(6):737-40, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Bieber AL see Bergstrom JD
- Bieber AL see Cate RL
- Bieber C see Slavin S
- Bieber C see Strober S
- Bieber CP see Anderson JL
- Bieber CP see Fowles RE
- Bieber CP see Jamieson SW
- Bieber CP see Oyer PE
- Bieber DG see Blin N
- Bieber I, Bieber TB: Post-partum reactions in men and women. *J Am Acad Psychoanal* 6(4):511-9, Oct 78
- Bieber LL see Choi YR
- Bieber LL see Fogle PJ
- Bieber LL see Lewin LM
- Bieber LL see Patterson J
- Bieber M see Rossi EC
- Bieber M see Roussaville B
- Bieber MA see Anderson TL
- Bieber NM see Kaplan HS
- Bieber SK see Meek CC
- Bieber TB see Bieber I
- Biebrach M see Müller KH
- Biebricher CK: A simple procedure for the synthesis of alpha-32P-nucleoside triphosphates. *Anal Biochem* 95(2):429-32, Jun 79
- Biebuyck JE see Funovics JM
- Biebuyck JF see Hawkins RA
- Biebuyck JF see Mans AM
- Bieda W: Współistnienie wady rozwojowej narządu rodowego i układu moczowego. *Przegl Lek* 36(2):301-3, 1979 (Pol)
- Bieder J: Quelques exhibitionnistes. *Ann Med Psychol (Paris)* 136(2):305-15, Feb 78 (Fre)
- Biederbeck VO: Reduction of fecal indicator bacteria in sewage effluent when pumping for crop irrigation. *J Environ Sci Health [B]* B14(5):475-93, 1979
- Biederman A see Jarnicka-Cygan W
- Biederman A see Wesolow A
- Biederman EB, Levey GS: Hyperthyroidism or 'sick euthyroid syndrome'. A diagnostic dilemma. *J Fla Med Assoc* 66(7):694-6, Jul 79
- Biederman J, Lerner Y, Belmaker RH: Combination of lithium carbonate and haloperidol in schizo-affective disorder: a controlled study. *Arch Gen Psychiatry* 36(3):327-33, Mar 79
- Biedermann F, Sadzay D, Rother U, Kahl I, Kampe M, Rick A: Standardisierungsempfehlungen zur Röntgendiagnostik des Schläfenbeins. *Radiol Diagn (Berl)* 19(3):419-27, Jun 78 (Eng. Abstr.) (Ger)
- Biedermann F see Moritz R
- Biedermann F see Rother U
- Biedermann F see Sadzay D
- Biedermann F see Winiker-Blanck E
- Biedermann M see Geyer G
- Biedermann M see Schmidt HP
- Biedermann N see Katzenelson E
- Biedert R see Just M
- Biedler JL, Roffler-Tarlov S, Schachner M, Freedman LS: Multiple neurotransmitter synthesis by human neuroblastoma cell lines and clones. *Cancer Res* 38(1 Pt 1):3751-7, Nov 78
- Biedler JL see Peterson RH
- Biedner B, Gelman C, Rothoff L: Bilateral Duane's syndrome associated with crocodile tears. *J Pediatr Ophthalmol Strabismus* 16(2):113-4, Mar-Apr 79
- Biedner B see Rothoff L
- Biedner B see Sheldon L
- Biedziński TM: Glukagon a przemiana lipidów. *Przegl Lek* 35(9):729-33, 1978 (Pol)
- Bieganowska K see Chazewska J
- Bieganowska-Klamut Z, Smajkiewicz L: Wrodzona torbielowatość wewnątrztrętrowych dróg żółciowych—choroba Caroliego. *Pol Przegl Radiol* 42(6):427-31, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Bieganowski L: Profilaktyka odwarstwienia siatkówki w wysokiej krótkowzroczności u chorych z zaćmką. *Klin Oczna* 81(1):39-41, Jan 79 (Pol)
- Bieganowski R, Friedrich W: Preparation and some properties of ferralamin, the Fe(III)-analogue of vitamin B12. *FEBS Lett* 97(2):325-6, 15 Jan 79
- Bieganowski T see Błażowski MJ
- Bieganowski T see Fogel WA
- Bieganowski T see Woźniak J
- Biegel A see Escobar V
- Biegel A see Zapanta M
- Biegel D see Ossowski L
- Bieger R see den Ottolander GJ
- Bieger R see van Beek RJ
- Bieger W see Adler G
- Bieger W see Baca I
- Bieger W see Weicker H
- Biegler B see Ananthakrishnan R
- Biegelmayer C, Jettmar W, Adamiker D, Spona J: Maturation of 17 beta-estradiol binding protein in the hypothalamus and anterior pituitary of male rats. *Endocrinol Exp (Bratisl)* 12(2):89-101, Jun 78
- Biegelmayer C see Ohba M
- Biegelmayer C see Spona J
- Biegon A, Segal M, Samuel D: Sex differences in behavioral and thermal responses to pargyline and tryptophan. *Psychopharmacology (Berlin)* 61(1):77-80, 14 Mar 79
- Biegon A see Yavin Z
- Biehl B: Studies of clobazam and car-driving. *Br J Clin Pharmacol* 7 Suppl 1:85S-90S, 1979
- Biehl B: Effects of azatidine maleate on subjective appraisal and psychomotor functions relevant to driving performance. *Curr Med Res Opin* 6(1):62-9, 1979
- Biehl DR see Rolbin SH
- Biehl ER see Graham RE
- Biehl ER see Hanus JP
- Biehl G, Schmitt O, Wagner K: Ein Beitrag zum Syndrom des engen Spinalkanals beim chondrodystrophen Zwergwuchs. *Arch Orthop Trauma Surg* 92(4):257-60, 27 Oct 78 (Eng. Abstr.) (Ger)
- Biehl G see Gulbin K
- Biehl G see Schmitt O
- Biehl JP see Apple D
- Biehl T, Petersen KF: Zur Pharmakokinetik von Rifampicin bei Patienten mit Operationen nach Billroth II. *Prax Klin Pneumol* 32(9):584-92, Sep 78 (Eng. Abstr.) (Ger)
- Biehl T see Kircher E
- Biehler G see Péri G
- Bielkin SH see Muzhanovskiy IeB
- Biek DP see Ames GF
- Biekler I see Schmidt H
- Biel SI see DeSimone J
- Bielan B: 'If it's wet, dry it; if it's dry, wet it'. *Occup Health Saf* 47(5):32-4, Sep-Oct 78
- Bielawiec M, Kiersnowska-Rogowska B, Dabrowski S, Lukjan H: The effect of O-beta-hydroxyethyl-rutosides (HR) on the number of platelet-leukocyte aggregates in patients with occlusive arterial disease. *Folia Haematol (Leipz)* 106(1):103-8, 1979
- Bielawska-Krasnowiecka G, Jaremin B: Przypadek profilii skórnej późnej u chorego zawodowo narażonego na działanie ołowiu i etyliny. *Wiad Lek* 32(3):199-202, 1 Feb 79 (Eng. Abstr.) (Pol)
- Bielawski J see Wedlikowski L
- Bielawski W see Chyliński J
- Bielawski W see Jabłońska-Kaszewska I
- Bielecka B see Ruszczak Z
- Bielecka W see Gibiński K
- Bielecka W see Kochler B
- Bielecka Z see Truchanowicz-Jarmolowicz Z
- Bielecki A see Dubiel JP
- Bielecki A see Skawiński S
- Bielecki K: Pooperacyjny, żółciowy nieżyty błony śluzowej żołądka (reflux gastritis biliaris). *Pol Tyg Lek* 34(18):709-10, 30 Apr 79 (Pol)
- Bielecki K: Uwężnione przepłyiny wewnętrzne okółkatnicze. *Wiad Lek* 32(9):649-52, 1 May 79 (Pol)
- Bielecki M, Topolska E: Zasady techniki jednoczasowych wielowarstwowych zdjęć kości skroniowych. Modyfikacja własna. *Pol Przegl Radiol* 42(3):165-71, May-Jun 78 (Eng. Abstr.) (Pol)
- Bielecki M, Czechowski B, Kunicki R, Tobolska E, Zelechowski Z: Rzeźba błony śluzowej wpustu w przypadkach raka. *Pol Przegl Radiol* 42(2):91-7, Mar-Apr 78 (Eng. Abstr.) (Pol)
- Bielecki M: O zachowaniu się aktywności erytropoetycznej osocza i gospodarki żelazowej w zagrożonej ciąży. *Rocz Akad Med Białymostku* 22:11-44, 1977 (Eng. Abstr.) (Pol)
- Bielecki M see Tomaszewski J
- Bielecki R see Polkowski J
- Bielek E: Zur Feinstruktur des Kinetochors. *Verh Anat Ges* (72):193-8, 1978 (Eng. Abstr.) (Ger)
- Bielert C see Howard-Tripp ME
- Biefeldt H, Liegmann B: Erfahrungen mit langliegenden Intrauterin-Spiralen. *Geburtshilfe Frauenheilkd* 39(5):384-8, May 79 (Eng. Abstr.) (Ger)
- Bielichowska G see Gościński J
- Bielichowska G see Woźniak H
- Bielicki B, Szawłowski B: Przypadek zastarzałego tylnego zwichnięcia stawu ramennego. *Chir Narządów Ruchu Ortop Pol* 44(2):199-202, 1979 (Eng. Abstr.) (Pol)
- Bielicki F, Doliński J, Urban J, Zukowski W: Wartość limfografii dotarczycowej w diagnostyce niektórych stanów zapalnych tarczycy. *Wiad Lek* 31(18):1261-4, 15 Sep 78 (Eng. Abstr.) (Pol)
- Bielicki F, Doliński J, Kotschy M, Janukowicz-Lorenz H, Noczyński L, Lukieńczyk T: Zespół rozlanego wykrępienia wewnątrzmacicznego. *Wiad Lek* 31(11):769-74, 1 Jun 78 (Eng. Abstr.) (Pol)
- Bielinska B, Pikiel I, Ereciński J, Aleszewicz J, Dymnicka S: Klinika i patomorfologia całkowitego nieprawidłowego drenażu żył płucnych. *Kardiol Pol* 22(1):19-29, 1979 (Eng. Abstr.) (Pol)
- Bielinska M, Boime I: Glycosylation of human chorionic gonadotropin in mRNA-dependent cell-free extracts: post-translational processing of an asparagine-linked mannose-rich oligosaccharide. *Proc Natl Acad Sci USA* 76(3):1208-12, Mar 79
- Bielinska M, Grant GA, Boime I: Processing of placental peptide hormones synthesized in lysates containing membranes derived from tunicamycin-treated ascites tumor cells. *J Biol Chem* 253(20):7117-9, 25 Oct 78
- Bielka H see Bommer UA
- Bielka H see Damaschun G
- Bielka H see Langer J
- Bielka H see McConkey EH
- Bielka H see Müller JJ
- Bielka H see Theise H
- Bielka H see Westermann P
- Bielkenkrantz K see Olofsson J
- Bielkiewicz B, Maslinski C: In vitro inhibition of rat hypothalamus histidine decarboxylase by a specific inhibitor—4-imidazolyl-3-amino-2-butanone (McN-A-1293). *Biochem Pharmacol* 27(24):2977-8, 1978
- Bielkiewicz B see Mazurkiewicz-Kwilecki IM
- Bielma M see Revelli E
- Bielma de Souza Valle L see Calvo JC
- Bielmer HV see Olson DM
- Bielmann JF, Lapinte C, Haid E, Weimann G: Structure of lactate dehydrogenase inhibitor generated from coenzyme. *Biochemistry* 18(7):1212-7, 3 Apr 79
- Bielmann JF, Eid P, Goulas PR, Hirth C: 3-Chloroacetylpyridine adenine dinucleotide phosphate, an alkylating analogue of NADP+. *Biochimie* 60(4):417-9, 1978
- Bielmann JF, Goulas PR, Dalocchio F: Alkylation of 6-phosphogluconate dehydrogenase from *Candida utilis* with coenzyme analogues. *Eur J Biochem* 88(2):433-8, 1 Aug 78
- Bielmann JF see Abdallah MA
- Bielmann JF see Vincent M
- Biello DR, Levitt RG, Melson GL: The roles of Gallium-67 scintigraphy, ultrasonography, and computed tomography in the detection of abdominal abscesses. *Semin Nucl Med* 9(1):58-65, Jan 79
- Biello DR, Mattar AG, Osei-Wusu A, Alderson PO, McNeil BJ, Siegel BA: Interpretation of indeterminate lung scintigrams. *Radiology* 133(1):189-94, Oct 79
- Biello DR see Levitt RG
- Bielmann I see Lapien PJ
- Bielmann P, Levat T: Comparison of serum phenytoin levels in epileptic patients who swallowed their phenytoin tablets with or without previous chewing. *Eur J Clin Pharmacol* 14(3):191-4, 27 Nov 78
- Bielochersky R see Riberi AM
- Bielousov IaV, Kyrchenko AA: Preparaty mineralokortykoidnoi dii u kompleksnomu likuvanni vyrazkovoi khvoroby u ditei. *Pediatr Akush Ginekol* (6):19-21, Nov-Dec 78 (Ukr)
- Bielschowsky M see Geary CP
- Bielska D see Gierk T
- Bielska D see Hermel B
- Bielska J, Wencel T, Bażowski P, Bażowska G: Ostry pourazowy krwiak nadwardkowy u pięcioletniego niemowlęcia. *Neurol Neurochir Pol* 12(6):769-73, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Bielska J see Bażowski P
- Bielska J see Grodzicka-Zawisza L
- Bielska K see Sotnik D
- Bielska-Falda H see Malinski B
- Bielska-Falda H see Rykowski H
- Bielski RJ see Friedel RO
- Bielzy P: Changes in the rate of synthesis of wall polysaccharides during the cell cycle of yeast. *Arch Microbiol* 119(2):213-4, 13 Nov 78
- Bielzy P, Krátký Z, Kocková-Kratochvílová A, Bauer S: Xylan-degrading activity in yeasts: growth on xylitol, xylan and hemicelluloses. *Folia Microbiol (Praha)* 23(5):366-71, 1978
- Biemann K see Anderegg RJ
- Biemann K see Fajen JM
- Biemann K see Gerber GE
- Biemer E, Stock W, Wolfensberger C, Inganni G, Gütt WD: Successful replantation of a totally avulsed scalp. *Br J Plast Surg* 32(1):19-21, Jan 79
- Biemer E: Replantationschirurgie in China. *Handchirurgie* 10(2):77-9, 1978 (Ger)
- Biemer E: Indikation zur Replantation peripherer Köpfeile (Mikroreplantation). *Unfallheilkunde* 82(6):224-31, Jun 79

- (Eng. Abstr.)
Blomer E see **Duspiwa W**
Blomer E see **Gebauer D**
Blomer E see **Schmidt-Tintemann U**
Blomesderfer D see **Block LH**
Blémont C, Bouletrau-Merie J: Inbreeding effect: embryonic development and fecundity of *Drosophila melanogaster* offspring. *Experientia* 34(10):1273-4, 15 Oct 78
Blémont C: Inbreeding effects: evidence for a genetic system which regulates viability in *Drosophila melanogaster* populations. *Mech Ageing Dev* 8(1):21-42, Jul 78
Blémont MC see **Dutrillaux B**
Blompica L see **Dunn MA**
Blompica L see **Rojkind M**
Blompica L see **Wolkoff AW**
Blon E see **Plech A**
Blon M, Kolodnyński J, Lachowicz TM: Respiratory mutation and galactose metabolism in yeast *Saccharomyces cerevisiae*. *Acta Microbiol Pol* 27(3):193-202, 1978
Blon S, Janczewski G: O wartości symetrycznej przewagi kierunkowej dla oceny czynności narządu równowagi. *Otolaryngol Pol* 32(5):493-500, 1978 (Eng. Abstr.) (Pol)
Blon S see **Bochenek Z**
Blonaymé J, Galifer RB, Montoya P, Helardot PG: Les lésions inflammatoires du foie simulant une tumeur. A propos de trois observations d'abcès du foie simulant une tumeur. *Chir Pediatr* 19(4):247-55, Jul-Aug 78 (Eng. Abstr.)
Blender B see **Friedman L**
Blensgruber V: Zur Ultrastruktur und Klinikopathologie pleomorpher Speicheldrüsenadenome. *Zahn Mund Kieferheilkd* 66(6):598-607, 1978 (Ger)
Blensgruber V: Zur Ultrastruktur und Klinikopathologie pleomorpher Speicheldrüsenadenome. *Zahn Mund Kieferheilkd* 66(5):474-86, 1978 (Eng. Abstr.) (Ger)
Blensstock E see **Fregnac Y**
Blensstock J, McDermott M, Befus D, O'Neill M: A common mucosal immunologic system involving the bronchus, breast and bowel. *Adv Exp Med Biol* 107:53-9, 1978
Blensstock J see **Arnaud-Battandier F**
Blensstock J see **Befus AD**
Blensstock J see **Goodacre R**
Blensstock J see **McDermott MR**
Blener K, Schär M, Forest F, Roschewski L: Gesundheitsprofil berufstätiger Männer und Frauen—Repräsentativstudie. *Soz Praeventivmed* 23(4):273, Aug 78 (Eng. Abstr.) (Ger)
Blener K: Freizeit und Sport. Sport für alle Altersgruppen. *Soz Praeventivmed* 23(5-6):379-83, Dec 78 (Eng. Abstr.) (Ger)
Blener K: Stress bei Journalisten. *MMW* 121(13):449-52, 30 Mar 79 (Ger)
Blener K, Frihofer B, Schwarzenbach F: Wetter und Skiunfälle. *MMW* 121(12):427-30, 23 Mar 79 (Eng. Abstr.) (Ger)
Blener K, Cunier P, Forest F, Schär M, Schwarzenbach H: Normogrammstudie: Repräsentativerhebung über den Gesundheitszustand männlicher Betriebsangehöriger in der Nordschweiz. III. Mitteilung: Gegenwärtige Arztbehandlung—Prävalenzstudie. *Schweiz Med Wochenschr* 109(17):652-5, 28 Apr 79 (Eng. Abstr.) (Ger)
Blener K: Einflussfaktoren für das Rauchen der Jugend. *Bull Schweiz Akad Med Wiss* 35(1-3):111-7, Mar 79 (Eng. Abstr.) (Ger)
Blener K, Roschewski L: Stress bei Unternehmern. *MMW* 121(31):1005-8, 3 Aug 79 (Eng. Abstr.) (Ger)
Blener K, Ritter R: Sport und Lebensverlängerung. *MMW. Muench Med Wochenschr* 120(35):1119-22, 1 Sep 78 (Eng. Abstr.) (Ger)
Blener K: Neue Sonderstudien zum Tabakkonsum der Bevölkerung. *Praxis* 67(40):1467-70, 3 Oct 78 (Eng. Abstr.) (Ger)
Blener K, Ritter R: Lebensdauer und Sport. *Schweiz Z Sportmed* 26(3):101-16, 1978 (Eng. Abstr.) (Ger)
Blener K: 10 Jahre präventivmedizinische Studien zum Alkoholproblem. *Ther Ggw* 117(10):1544-59, Oct 78 (Ger)
Blener K see **Meyenberger C**
Blener K see **Schär M**
Blener R see **Dinovo EC**
Blenset V see **Lomba F**
Blenhold H, Flohr H: Role of commissural connexions between vestibular nuclei in compensation following unilateral labyrinthectomy [proceedings]. *J Physiol (Lond)* 284:178P, Nov 78
Blenis M see **Rogos R**
Blenis R, Ripoll I: Diabetic ketoacidosis. *JAMA* 241(5):510-1, 2 Feb 79
Blensak B see **Matych J**
Blensarz J see **Livnat EJ**
Blens GB: EDV-Einsatz in der HNO-Praxis. *Laryngol Rhinol Otol (Stuttg)* 58(2):169-74, Feb 79 (Eng. Abstr.) (Ger)
Blenis L, Bednarowicz G, Jedras P: Behandlung der Dermatomykosen mit Mycosolon-Salbe. *Mykosen* 22(1):6-10, Jan 79 (Eng. Abstr.) (Ger)
Blenis L, Ruzsaczak Z: Współczesne kierunki w leczeniu grzybic skóry i błon śluzowych. *Przegl Dermatol* 66(1):5-10, Jan-Feb 79 (Pol)
Blenis J, Wspomnienie pośmiertne: Jerzy Blenisz 14.IV.1920-28.V.1978. *Neurol Neurochir Pol* 13(1):119-20, Jan-Feb 79 (Pol)
Blenis J see **Markiewicz D**
Blenski M see **Szewko-Szwajkowska I**
Blenski G see **Wilczek T**
Blenski J: Badania doświadczalne nad zastosowaniem porowatego materiału ceramicznego w chirurgii urazowo-ortopedycznej. *Pol Tyg Lek* 34(14):551-2, 2 Apr 79 (Pol)
Blenski J see **Bochenek W**
Blenski B: Lakritze und Hypertonie. *Dtsch Med Wochenschr* 103(51):2052, 22 Dec 78 (Ger)
Blenski K, Taylor A: Low-molecular-weight substrate for the lysozyme of *T4 bacteriophage*. *Eur J Biochem* 96(3):581-4, 1 Jun 79
Blenski J: Przyczyny późnych krwawień poporodowych. *Ginekol Pol* 50(5):405-12, May 79 (Eng. Abstr.) (Pol)
Blenski J: Postępowanie w późnych krwawieniach poporodowych. *Ginekol Pol* 50(4):317-22, Apr 79 (Eng. Abstr.) (Pol)
Blenski M see **Honn KV**
Blenski MJ see **Marnett LJ**
Blenski R: Zapalenie uchyłka Meckela przyczyną przedziurawienia pęcherza moczowego. *Wiad Lek* 31(20):1469-70, 15 Oct 78 (Pol)
Blenski R, Blenski W: Przypadek skrócenia śledziony przemieszczonej pod prawe podżebrze. *Wiad Lek* 32(7):497-8, 1 Apr 79 (Pol)
Blenski R see **Cieslik R**
Blenski RS, Baum BJ, Crystal RG: Fibroblasts degrade newly synthesised collagen within the cell before secretion. *Nature* 276(5686):413-6, 23 Nov 78
Blenski W see **Blenski R**
Blenski M see **Gaudichet A**
Blensu P, Hajjar R, Fontanges R: A propos du contrôle de la teneur en impuretés protéiques d'un vaccin anti-méningococcique. Interférence du mannitol avec la technique de dosage de Lowry. *Ann Pharm Fr* 36(5-6):263-8, 1978 (Eng. Abstr.) (Fre)
Blensu P see **Morand P**
Blensu A see **Borain A**
Blensu A see **Favre E**
Blensu GR, Michael PL: Noise attenuation characteristics of the MX-41/AR and the Telephonics circumaural audiometric headsets. *J Am Audiol Soc* 41(1):1-5, Jul-Aug 78
Blenswald B, Heitmann P: The interaction of uranyl ions with inorganic pyrophosphatase from baker's yeast. *Acta Biol Med Ger* 37(1):13-7, 1978
Blenswald B, Höhne WE: Kinetic studies of the interaction of uranyl ions with inorganic pyrophosphatase from baker's yeast. *Acta Biol Med Ger* 37(7):1129-33, 1978
Blensz K see **Bossart W**
Blensz U, Guggenmoos-Holzmann I, Luzzatto L: Malaria and erythrocyte glucose-6-phosphate dehydrogenase variants in West Africa. *Am J Trop Med Hyg* 28(4):619-21, Jul 79
Blensz U see **Akhtraruzzaman KM**
Blensz U see **Goedde HW**
Blensz U see **Guggenmoos R**
Blensz U see **Kluftmann G**
Blensz U see **Luzzatto L**
Blensz U see **Wittermann C**
Bier C see **Herman E**
Bier C see **Rosa G**
Bier DM, Christopherson HL: Rapid micromethod for determination of 15N enrichment in plasma lysine: application to measurement of whole body protein turnover. *Anal Biochem* 94(2):242-8, 15 Apr 79
Bier DM see **Gerlich JE**
Bier DM see **Haymond MW**
Bier DM see **Matthews DE**
Bier J, Nicklisch U, Bitter K: Der Einfluss zytostatischer Therapie mit Bleomycin und Methotrexat auf die zelluläre Immunreaktivität. *Dtsch Zahnärztl Z* 33(12):866-9, Dec 78 (Eng. Abstr.) (Ger)
Bier J: Infektionsimmunologie. *Dtsch Zahnärztl Z* 33(11):742-51, Nov 78 (Ger)
Bier J, Benders P, Bitter K, Wenzel M: 57Co-bleomycin kinetics in normal and tumour-bearing mice after systemic and local administration. *J Maxillofac Surg* 7(1):32-40, Feb 79
Bier J see **Zbar B**
Bier JW see **Lichtenfels JR**
Bier N see **Rosen S**
Bier OG see **Hanashiro MA**
Bier PJ see **Winter AJ**
Bier-Katz G: Klinische Untersuchungen über die statistischen Zusammenhänge zwischen Mundhygiene, Gesundheit der Gingiva und äussere Verfärbungen der Zähne bei Schulkindern. *ZWR* 87(18):844-7, 25 Sep 78 (Ger)
Bier-Katz G: Über die Notwendigkeit der Bisulfidgasaufnahme für die Kariesdiagnostik. *Dtsch Zahnärztl Z* 34(3):283-7, Mar 79 (Eng. Abstr.) (Ger)
Bierbach H, Holzmann H: Das Zinkmangelsyndrom. *Dtsch Med Wochenschr* 104(25):918-22, 22 Jun 79 (Ger)
Bierbach H see **Braun B**
Bierbauer J: Effect of hemaphroditic gland homogenate on the regulation of the gametogenesis in *Helix pomatia* (Gastropoda, Pulmonata). *Acta Biol Acad Sci Hung* 29(2):181-7, 1978
Bierbaum BE see **Drinker H**
Bierenbaum H see **Nichols MP**
Bierenbaum ML, Fleischman AI, Stier A, Watson P, Somol H, Naso AM, Binder M: Increased platelet aggregation and decreased high-density lipoprotein cholesterol in women on oral contraceptives. *Am J Obstet Gynecol* 134(6):638-41, 15 Jul 79
Bierenbaum ML, Fleischman AI, Stier A, Somol H, Watson PB: Effect of cigarette smoking upon in vivo platelet function in man. *Thromb Res* 12(6):1051-7, Jun 78
Bierenbaum ML see **Fleischman AT**
Bierenbroodspot A see **Verhoef HA**
Bierer BW see **Rice JT**
Bierhorst-Eijlander A see **du Bois MJ**
Bieri J: Fast-Ertrinken bei Kindern. *Schweiz Med Wochenschr* 109(27):1010-8, 7 Jul 79 (Eng. Abstr.) (Ger)
Bieri J see **Niederwieser A**
Bieri JG: AIN-76 diet [letter]. *J Nutr* 109(5):925-6, May 79
Bieri JG see **Carter-Dawson L**
Bieri JG see **Robison WG Jr**
Bieri JH see **Schaub J**
Bieri-Bonnot F, Schuerch AR: Molecular heterogeneity of DNA polymerase alpha from P815 mouse mastocytoma cells. *FEBS Lett* 96(1):192-6, 1 Dec 78
Bierich JR: Estrogen treatment of girls with constitutional tall stature. *Pediatrics* 62(6 Pt 2):1196-201, Dec 78
Bierich JR see **Majewski F**
Bierich JR see **Pelffer J**
Bierich JR see **Ranke M**
Biering A: Skolempbler. *Ugeskr Laeger* 141(24):1663, 11 Jun 79 (Dan)
Biering G, Peltonen R, Snaedal G: Unga mödrar och deras barn—en obstetrisk och socialmedicinsk studie. *Nord Med* 94(2):40-2, Feb 79 (Swe)
Biering-Sørensen F, Jørgensen T, Hilden J: Sudden infant death in Copenhagen 1956-1971. II. Social factors and morbidity. *Acta Paediatr Scand* 68(1):1-9, Jan 79
Biering-Sørensen F see **Jørgensen T**
Bierkamper GG see **Cenedella RJ**
Bierlein AH, Mendoza CB Jr: X-ray case of the month: acute dilatation of the large bowel. *W Va Med J* 75(4):99-100, Apr 79
Bierman CW see **Shapiro GG**
Bierman EL: Atherosclerosis and aging. *Fed Proc* 37(14):2832-6, Dec 78
Bierman EL: The effect of donor age on the in vitro life span of cultured human arterial smooth-muscle cells. *In Vitro* 14(11):951-5, Nov 78
Bierman EL, Albers JJ, Chait A: Effect of donor age on the binding and degradation of low density lipoproteins by cultured human arterial smooth muscle cells. *J Gerontol* 34(4):483-8, Jul 79
Bierman EL see **Chait A**
Bierman EL see **Erkelens DW**
Bierman EL see **Goldberg AP**
Bierman EL see **Turner JL**
Bierman FZ, Williams RG: Subphixoid two-dimensional imaging of the interatrial septum in infants and neonates with congenital heart disease. *Circulation* 60(1):80-90, Jul 79
Bierman FZ see **Lang P**
Bierman M: Weekend dental treatment [letter]. *Br Med J* 2(6150):1503, 25 Nov 78
Biermann G: Lang wirkende Traumen nach Krankenhausaufenthalt. *Klin Paediatr* 191(4):395-405, Jul 79 (Eng. Abstr.) (Ger)
Biermann G, Biermann R: Scheidungskinder. *Prax Kinderpsychol Kinderpsychiatr* 27(6):221-34, Aug-Sep 78 (Eng. Abstr.) (Ger)
Biermann H: Die Funktionsdiagnostik der Wirbelsäule in der Praxis. *Zentralbl Arbeitsmed Arbeitsschutz Prophyl* 29(3):62-3, Mar 79
Biermann R see **Biermann G**
Bierme R see **Boneu B**
Bierme R see **Plante J**
Bierme SJ, Blanc M, Abbal M, Fournie A: Oral Rh treatment for severely immunised mothers [letter]. *Lancet* 1(8116):604-5, 17 Mar 79
Biernacka D: Cięża jajnikowa wewnątrzpęcherzykowa. *Ginekol Pol* 50(4):357-9, Apr 79 (Pol)
Biernacka I see **Lobodzińska M**
Biernacki A see **Wańkowicz Z**
Biernacki W see **Styczyńska B**
Biernat A see **Lafucki J**
Biernat JC see **Kajnik J**
Biernat JC see **Santino Filho F**
Biernawska K see **Barańska-Gachowska M**
Bierne J see **Langlet C**
Bierne J see **Ruë G**
Bierner M, Fleck E, Dirsinger J, Klein U, Rudolph W: Die Bedeutung der Koronararterienverkalkung. Beziehung zur Lokalisation und Schweregrad hämodynamisch wirksamer Koronararterienstenosen. *Herz* 3(5):336-43, Oct 78 (Eng. Abstr.) (Ger)
Biernoff M see **Fritz GE**
Bierny JP: Lung needle biopsy. *Ariz Med* 36(6):433-6, Jun 79
Bierowicz J see **Jonderko G**
Biersack HJ, Breuel HP, Thelen M, Winkler C

- Beurteilungskriterien der hepatobiliären Funktionszintigraphie mit ^{99m}Tc-markiertem Diäthyl-IDA-Befunde bei Lebergesunden. ROEFO 130(6):689-93, Jun 79 (Eng. Abstr.) (Ger)
- Biersack HJ, Rodermund OE, Winkler C: Radiophosphor-Akkumulation bei Psoriasis und deren Beeinflussung durch lokale Therapie. Z Hautkr 54(14):637-40, 15 Jul 79 (Ger)
- Biersack HJ see Papet KJ
- Biersack HJ see Rodermund OE
- Biersack HJ see Rommelsheim K
- Bierschneck A see Bock J
- Bierschwal CJ see Goodale WS
- Bierschwal M, Perry C, Uribe L, Muñoz L: Hallazgos citológicos de cáncer endometrial en frotis cervicouterino de rutina. Rev Chil Obstet Ginecol 43(1):47-51, 1978 (Eng. Abstr.) (Spa)
- Bierschwale M see Uribe L
- Biersner RJ see Gilman SC
- Biersner RJ see Saul RE
- Bierther M see Burchard GD
- Biert L see Curtarelli G
- Bierwolf D see Mielche B
- Birly D see Bovée KC
- Birly TL, Clegern RW, Hart WW: Two cases of phorid (Diptera: Phoridae) myiasis in Texas. J Med Entomol 15(2):122-3, 8 Feb 79
- Biesecker G, Podack ER, Halverson CA, Müller-Eberhard HJ: C5b-9 dimer: isolation from complement lysed cells and ultrastructural identification with complement-dependent membrane lesions. J Exp Med 149(2):448-58, 1 Feb 79
- Biesecker G see Podack ER
- Biesecke JJ see Riess RW
- Biesiekierska-Chańko I see Madey B
- Bissels WJ see Oosterhuis JA
- Björter DJ see Oh W
- Björter RC, Taintor JF, Marsh CL: The significance of alterations of pupal respiration. A review of literature. J Oral Pathol 8(3):129-39, Jun 79 (36 ref.)
- Björter RC see Taintor JF
- Björzewicz E, Hosiowski A: Effect of copper and tri- and hexavalent chromium on the work of an activated sludge. Acta Microbiol Pol 27(2):147-53, 1978
- Blith J see Pochon F
- Blith JG see Balny C
- Blith JG see Dimicoli JL
- Blith JG see Klump T
- Blith JG see Lestienne P
- Blith JG see Winniger C
- Bieva C see Alexander M
- Bieva C see Bernard R
- Bieva C see Feremans W
- Biever P see Wagner M
- Biewenga J, van Loghem E: A new case of gamma-3 heavy chain disease. Biochemical and immunological investigations. Vox Sang 36(4):193-8, 1979
- Biewenga WJ, Roelzhuizen J, Voorhout G: Ectopic ureters in the cat - a report of two cases. J Small Anim Pract 19(9):531-7, Sep 78
- Biewenga WJ, Gruys E, Goudswaard J: Quantitation of lysozyme in the urine of the dog for the diagnosis of proximal tubular damage in renal disease. Tijdschr Diergeneesk 103(20):1130-8, 15 Oct 78
- Biewenga WJ see Roelzhuizen J
- Biezanski D see Nacchiero M
- Bifano A see Grullero A
- Bifano J see Ebadi M
- Biffani G, Santoboni A, Vricella A, Sabatini F: Il circolo collaterale coronarico nella cardiopatia arteriosclerotica. G Ital Cardiol 8(12):1279-85, 1978 (Eng. Abstr.) (Ita)
- Biffani G: Danni da caterismo arterioso a cielo scoperto. Radiol Med (Torino) 64(4):471-5, Apr 78 (Ita)
- Biffani G see Chidichimo G
- Biffignandi P see Manieri C
- Biffi H, Pristaux H, Pinl F, Friedl R, Leitner W: Die diagnostische und therapeutische Bedeutung der Rektosigmoidoskopie bei der Früherfassung des Rektum-Kolonkarzinoms. Wien Med Wochenschr 129(7):176-9, 15 Apr 79 (Eng. Abstr.) (Ger)
- Bigaj M see Stachura J
- Bigajaka K see Maj J
- Bigaliev AB, Elmesova MSH: Vliianie alpha-tokoferola na tsitogeneticheskii efekt khroma. Tsitol Genet 12(5):414-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bigaliev AB see Aldabergenova KU
- Bigalke KH see Schoenmakers J
- Bigalli A, Dall'i G, Puccini E, Sica GT: Considerazioni sulla diagnosi ECGrafica ottenuta mediante lettura automatica. Boll Soc Ital Cardiol 23(3):606-13, 1978 (Ita)
- Bigano G see Musso G
- Bigar F, Witmer R, Thae A: Die Spiegelmikroskopie des Hornhautendothels (Specular microscopy). Klin Monatsbl Augenheilkd 173(5):691-6, Nov 78 (Eng. Abstr.) (Ger)
- Bigar F, Krühenmann A, Landolt E, Witmer R: Die Gewebeträgbarkeit bioaktiver Glaskeramiken in der Hornhaut und Bindehaut. Ber Zusammenkunft Dtsch Ophthalmol Ges (75):192-6, 1978 (Eng. Abstr.) (Ger)
- Bigatello A see Fara GM
- Bigay D see Guillemin G
- Bigazzi M, Ronga R, Lancranjan I, Ferraro S, Brancini F, Buzzoni P, Martorana G, Scarselli GF, Del Pozo E: A pregnancy in an acromegalic woman during bromocriptine treatment: effects on growth hormone and prolactin in the maternal, fetal, and amniotic compartments. J Clin Endocrinol Metab 48(1):9-12, Jan 79
- Bigazzi PE see Kosuda LL
- Bigbee JW see Beckett JH
- Bigbee WL, Weintraub HB, Jensen RH: Sensitive fluorescence assays for uridine using synthetic peptide 4-methoxy-beta-naphthylamide substrates. Anal Biochem 88(1):114-22, 15 Jul 78
- Bigdeli H, Snyder PJ: Gonadotropin releasing hormone release from the rat hypothalamus: dependence on membrane depolarization and calcium influx. Endocrinology 103(1):281-6, Jul 78
- Bigdeli H see Rudenstein RS
- Bigdeli H see Snyder PJ
- Biggeva RI see Bakharin OV
- Bigel P see Lang JM
- Biggels R, Flak GR: An immunodiffusion activity stain for yeast histidinol dehydrogenase. Anal Biochem 92(1):189-92, 1 Jan 79
- Biggels R see Keesey JK Jr
- Bigelow B, Blaustein A: Paneth cells in a mucinous cystadenoma of the ovary: light and electron microscopic study. Gynecol Oncol 6(4):391-4, Aug 78
- Bigelow B see Demopoulos RI
- Bigelow B see Greco MA
- Bigelow CC see Ahmad F
- Bigelow G see Griffiths RR
- Bigelow G see Stitzer M
- Bigelow GE, Liebow L, Kaliszk J, Griffiths RR: Therapeutic self-medication as a context for drug abuse research. Natl Inst Drug Abuse Res Monogr Ser (20):44-58, Jul 78
- Bigelow GE see Griffiths RR
- Bigelow GE see Stitzer M
- Bigelow I see Stevens JR
- Bigelow LB, Walls P, Gillin JC, Wyatt RJ: Clinical effects of L-5-hydroxytryptophan administration in chronic schizophrenic patients. Biol Psychiatry 14(1):53-67, Feb 79
- Bigelow LB, Donnelly EP, Torrey EF, Lee CA: Assessment of clinical status of schizophrenic patients by the WAIS comprehension subtest. J Clin Psychiatry 40(6):258-61, Jun 79
- Bigelow LB see Carman JS
- Bigelow ME see Remensnyder JP
- Bigler Y see Chhatt J
- Biggar JC, Biasiolli FC: Metropolitan deconcentration: subareal in-migration and central city to ring mobility patterns among southern SMSAs. Demography 15(4):589-603, Nov 78
- Biggar RJ, Nkrumah FK: Burkitt's lymphoma in Ghana: urban-rural distribution, time-space clustering and seasonality. Int J Cancer 23(3):330-6, 15 Mar 79
- Biggar RJ, Nkrumah FK: Tumour site and renal dysfunction as factors influencing leucopenia after chemotherapy for Burkitt's lymphoma. Br J Cancer 40(1):152-5, Jul 79
- Biggar RJ, Henle G, Böcker J, Lennette ET, Fleisher G, Henle W: Primary Epstein-Barr virus infections in African infants. II. Clinical and serological observations during seroconversion. Int J Cancer 22(3):244-50, 15 Sep 78
- Biggar RJ, Henle W, Fleisher G, Böcker J, Lennette ET, Henle G: Primary Epstein-Barr virus infections in African infants. I. Decline of maternal antibodies and time of infection. Int J Cancer 22(3):239-43, 15 Sep 78
- Biggar RJ see Dambaugh T
- Biggar RJ see Fleisher G
- Biggar WD: Effect of phorbol myristate acetate on cellular metabolism and lysozyme release from alveolar macrophages and polymorphonuclear leukocytes. Infect Immun 21(2):669-71, Aug 78
- Biggar WD see Bohane TD
- Biggar WD see Issekutz AC
- Biggart JF: Prosthetic joints. Vet Clin North Am 8(3):539-50, Aug 78
- (Biggart JH), John Henry Biggart. Lancet 2(8132):53-4, 7 Jul 79
- Biggel H see Merkle P
- Bigger CA see Dipple A
- Bigger CH see Hildemann WH
- Bigger JF: Norepinephrine therapy in patients allergic to or intolerant of epinephrine. Ann Ophthalmol 11(2):183-6, Feb 79
- Bigger JT Jr: New directions and new uses for risk stratification in the posthospital phase of acute myocardial infarction. Am J Med 67(1):1-2, Jul 79
- Bigger JT Jr see Glassman AH
- Bigger JT Jr see Heisenbuttel RH
- Bigger JT Jr see Leakey EB Jr
- Bigger JT Jr see Reiffel JA
- Bigger JT Jr see Weld FM
- Bigger TR see Savage JR
- Biggers JA see Swanson MR
- Biggers JD, Leonov BV, Baskar JF, Fried J: Inhibition of hatching of mouse blastocysts in vitro by prostaglandin antagonists. Biol Reprod 19(3):519-33, Oct 78
- Biggers JD, Borland RM, Lechene CP: Ouabain-sensitive fluid accumulation and ion transport by rabbit blastocysts. J Physiol (Lond) 280:319-30, Jul 78
- Biggers R, Stewart J: Primary renal osteosarcoma. Urology 13(6):674-6, Jun 79
- Biggers WP see Prazma J
- Biggestaff RH, Rose JC: The effects of induced prenatal hypothyroidism on lamb mandibular third primary molars. Am J Phys Anthropol 50(3):357-62, Mar 79
- Biggi A see Borghetti A
- Biggi A see Fresco G
- Biggi A see Novarini A
- Biggin RJ see Neale RJ
- Biggins DR: Scientific knowledge and values: imperatives in ecology. Ethics Sci Med 6(1):49-57, 1979
- Biggins J: Functional homogeneity of P-700 in cyclic and non-cyclic electron transport reactions in thylakoids. Biochim Biophys Acta 504(2):288-97, 9 Nov 78
- Biggins JA, Taylor A, Caspary EA: Circulating antibody to myelin basic protein in relapsing-remitting multiple sclerosis? A comparative group and sequential study by radioimmunoassay. J Neurol Neurosurg Psychiatry 41(12):1131-4, Dec 78
- Biggio G, Corda MG, Casu M, Gessa GL: Effect of chronic treatment with neuroleptics on the content of 3',5'-cyclic guanosine monophosphate in cerebellar cortex of rats. Life Sci 23(6):649-52, 14 Aug 78
- Biggio G, Corda MG, Casu M, Gessa GL: Decrease of cyclic GMP in cerebellum by intrastriatal D-Ala2-met-enkephalinamide. Life Sci 23(4):335-9, 24 Jul 78
- Biggio G, Corda MG, Casu M, Gessa GL: Kainic acid-induced lesion of dopaminergic target cells in the striatum: consequences on the dynamics of cerebellar cGMP. Naunyn Schmiedeberg Arch Pharmacol 304(1):5-7, 24 Aug 78
- Biggio G, Corda MG, Casu M, Salis M, Gessa GL: Disappearance of cerebellar cyclic GMP induced by kainic acid. Brain Res 154(1):203-8, 6 Oct 78
- Biggio G see Corda MG
- Biggio G see Quarantotti BP
- Biggio G see Spano PF
- Biggs A see Tower RB
- Biggs DA: Instrumental infrared estimation of fat, protein, and lactose in milk: collaborative study. J Assoc Off Anal Chem 61(5):1015-34, Sep 78
- Biggs DC, Rowland RG, Wurster CF: Effects of trichloroethylene, hexachlorobenzene and polychlorinated biphenyls on the growth and cell size of marine phytoplankton. Bull Environ Contam Toxicol 21(1-2):196-201, Jan 79
- Biggs DF, Peterson MA: Effects of diazoxide on total lung resistance [proceedings] Br J Pharmacol 66(1):143P, May 79
- Biggs DF see Carmichael WW
- Biggs EW, Brahm TB, Efron BL: Surgical correction of congenital hypoplastic metatarsals. J Am Podiatry Assoc 69(4):241-4, Apr 79
- Biggs EW see Buchbinder MR
- Biggs FD see Thanavaro S
- Biggs HG see Megraw RE
- Biggs JC see Dadds AJ
- Biggs JC see Low J
- Biggs JC see Simons LA
- Biggs JD see Lusky LJ
- Biggs JS, Baker TG: Hormone production by the intact human corpus luteum in vitro. J Reprod Fertil 54(2):221-5, Nov 78
- Biggs JS, Hacker N, Andrews E, Munro C: Bromocriptine, methyl testosterone and placebo for inhibition of physiological lactation: a controlled study. Med J Aust 2(3 Suppl):23-5, 4 Nov 78
- Biggs JS see Buntine DW
- Biggs JT, Preskorn SH, Ziegler VE, Rosen SH, Meyer DA: Dosage schedule and plasma levels of doxepin and desmethyldoxepin. J Clin Psychiatry 39(10):740-2, Oct 78
- Biggs JT see Young RC
- Biggs JT see Ziegler VE
- Biggs MW see Elestein JE
- Biggs PI see Owens DR
- Biggs PJ, Boyer AL, Doppke KP: Electron dosimetry of irregular fields on the Clinac 18. Int J Radiat Oncol Biol Phys 5(3):433-40, Mar 79
- Biggs PM: Woodrige Memorial Lecture. The veterinary profession and an intensive poultry industry. Vet Rec 103(12):251-5, 16 Sep 78
- Biggs R: Recent advances in the management of haemophilia and Christmas disease. Clin Haematol 8(1):95-114, Feb 79 (12 ref.)
- Bigham DA see Gere JB
- Bigli S see Georgacopulo P
- Bigley L see Weinberger M
- Bigi A see Roveri N
- Bigi F see Piccardi MG
- Bigimbetova ShSh see Smagulov KZ
- Bigl S, Guthknecht G, Sommergruber D, Hajduk F: Ein kasuistischer Beitrag zur akuten Brucellose im Kindesalter. Kinderarztl Prax 46(8):418-22, Aug 78 (Ger)
- Bigl S see Aurich G
- Biglan A see Lewis CE
- Biglan AW, Ellis FD, Wade TA: Supranuclear oculomotor palsy and exotropia after tetanus. Am J Ophthalmol 86(5):666-8, Nov 78
- Bigland-Ritchie B: Factors contributing to quantitative surface electromyographic recording and how they are affected by fatigue. Am Rev Respir Dis 119(2 Pt 2):95-7,

- Feb 79
Bigland-Ritchie B, Jones DA, Woods JJ: Excitation frequency and muscle fatigue: electrical responses during human voluntary and stimulated contractions. *Exp Neurol* 64(2):414-27, May 79
- Bigland-Ritchie B** see **Casarelli E**
Bigland-Ritchie B see **Jones DA**
Bigler B: Experimentelle und klinische Untersuchung zur Frage der endodontischen Therapie des Hundegebisses. *Zentralbl Veterinärmed [A]* 25(10):794-813, Dec 78 (Eng. Abstr.) (Ger)
- Bigler C, Gasser C, Gugler E:** Familiäre Thrombozytopenie mit X-chromosomalem Erbgang. *Schweiz Med Wochenschr* 109(9):321-7, 3 Mar 79 (Ger)
- Bigler ED, Shearer DE, Dustman RE, Fleming DE:** Differential effects of convulsants on visually evoked responses in the albino rat. *Pharmacol Biochem Behav* 8(6):727-33, Jun 78
- Bigler L** see **Russell M**
Bigler R see **Senn HJ**
Bigler RE: Relationship of external radiation doses to internal dosimetry. pp. 17-31. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Bigler W** see **Lottenberg R**
Bigley J see **Bell T**
Bigley R, Gerhardt NB, Eigner T, Dehlinger A, Niedra J, Stankova L: Effects of ascorbate loading on PMN bacterial iodination and other functions. *J Reticuloendothel Soc* 24(1):1-7, Jul 78
- Bigley R** see **Magenis RE**
Bigley RH see **Black JA**
Bigliani LU see **Dick HM**
Bigliuzzi S see **Quacquarelli O**
Biglieri EG: Effect of posture on the plasma concentrations of aldosterone in hypertension and primary hyperaldosteronism. *Nephron* 23(2-3):112-5, 1979
- Biglieri EG, Schambelan M:** The significance of elevated levels of plasma 18-hydroxycorticosterone in patients with primary aldosteronism. *J Clin Endocrinol Metab* 49(1):87-91, Jul 79
- Biglieri EG:** The adrenal cortex and arterial hypertension. *Minerva Med* 70(27):1913-7, 8 Jun 79
- Biglieri EG, Lopez JM:** Adrenocorticotropin and plasma aldosterone concentration and deoxycorticosterone in man. *Ann NY Acad Sci* 297:361-72, 28 Oct 77
- Biglieri EG** see **Honour JW**
Biglieri EG see **Shackleton CH**
Biglino A see **Pescetti G**
Biglioli P, Ripamonti M: A proposito di un caso di stenosi della vena cava inferiore sopradiaframmatica. *Minerva Cardioangiol* 26(10):683-6, Oct 78 (Eng. Abstr.) (Ita)
- Biglioli P, Sala A, Arena V, Ferrozzi G, Gherli T, Vitali E, Morello M, Biasi G:** Total replacement of the aortic arch (remarks on 6 operated cases). *J Cardiovasc Surg (Torino)* 20(3):241-8, May-Jun 79
- Biglioli P, Arena V, Giuffrida GF, Gherli T, Vitali E, Morello M, Selva S, Martello L, Malan E:** La sostituzione dell'arco aortico per aneurisma dissecante. Considerazioni su di un caso operato con successo. *Minerva Cardioangiol* 26(7-8):529-33, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Biglioli P** see **Jaumin P**
Biglioli P see **Martello L**
(Bignall JR), Tubercle 1956-78 (J. R. Bignall). *Tubercle* 59(4):299-300, Dec 78
- Bignall JR:** Enquête nationale sur les résultats du traitement de la tuberculose pulmonaire en pratique de routine. *Bull Int Union Tuberc* 53(2):118-20, Jun 78 (Fre)
- Bignami A, Stoolmiller AC:** Astroglia-specific protein (GFA) in clonal cell lines derived from the G26 mouse glioma. *Brain Res* 163(2):353-7, 16 Mar 79
- Bignami A, Dahl D:** The radial glia of Müller in the rat retina and their response to injury. An immunofluorescence study with antibodies to the glial fibrillary acidic (GFA) protein. *Exp Eye Res* 28(1):63-9, Jan 79
- Bignami A, Dahl D:** Isolation of GFA protein from normal brain—a comment [letter] *J Histochem Cytochem* 27(2):693-6, Feb 79
- Bignami A** see **Rueger DC**
Bignami P see **Vezzoni P**
Bignardi C, Longo M, Zini GC: Metapneumonia distale del femore: possibilità riparativa. *Chir Organi Mov* 64(4):407-14, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Bignardi G** see **Mariani E**
Bignardi L see **Arisi L**
Bignardi L see **Cambi V**
Bignardi L see **Garini G**
Bigner DD see **Bullard DE**
Bigner DD see **Duch DS**
Bigner DD see **Sylvia AL**
Bigner DD see **Wikstrand CJ**
Bignetti E, Rossi GL, Zeppenzauer E: Microspectrophotometric measurements on single crystals of coenzyme containing complexes of horse liver alcohol dehydrogenase. *FEBS Lett* 100(1):17-22, 1 Apr 79
- Bignion H** see **Gluhovsky G**
Bignold LP see **Halmagyi GM**
Bignoni J see **Bernaudo JF**
Bignoni J see **De Cremoux H**
Bignoni J see **di Menza L**
Bignoni J see **Dufour G**
- Bignon J** see **Gaudichet A**
Bignon J see **Hirsch A**
Bignon J see **Jaurand MC**
Bigon E, Boarato E, Bruni A, Leon A, Toffano G: Pharmacological effects of phosphatidylserine liposomes: regulation of glycolysis and energy level in brain. *Br J Pharmacol* 66(2):167-74, Jun 79
- Bigon E** see **Bruni A**
Bigongiari L, Threatt B, Boyles JE, Comstock C, Skerker LB, Kittleson AC: Dependent compression mammography. A new look at an old idea. *J Kans Med Soc* 80(6):336-40, Jun 79
- Bigongiari LR, Lee KR, Mebust WK, Foret J, Weigel JW:** Transurethral conversion of a percutaneous ureteral stent to an indwelling stent. *AJR* 131(6):1098-9, Dec 78
- Bigongiari LR, Dixon GD:** Use of the Molnar disk to secure an angiographic catheter for a percutaneous nephrostomy. *Radiology* 130(3):804, Mar 79
- Bigongiari LR** see **Lee KR**
Bigongiari LR see **Levine E**
Bigorie A see **Cayla J**
Bigos ST, Ridgway EC, Kourides IA, Maloof F: Spectrum of pituitary alterations with mild and severe thyroid impairment. *J Clin Endocrinol Metab* 46(2):317-25, Feb 78
- Bigos ST, Hindson D, McCallum J:** Serum thyroid-stimulating hormone and antimicrosomal antibodies as a screen for autoimmune thyroid disease. *J Lab Clin Med* 93(6):1035-40, Jun 79
- Bigos ST, Nisula BC, Daniels GH, Eastman RC, Johnston HH, Kohler PO:** Cyclophosphamide in the management of advanced Graves' ophthalmopathy. A preliminary report. *Ann Intern Med* 90(6):921-3, Jun 79
- Bigot J** see **Piéron R**
Bigot JM, Chatel A, Deotot H, Helenon C: Phlébographie spermatique rétrograde. Technique et anatomie radiologique. A propos de 152 explorations. *Ann Radiol (Paris)* 21(7):515-23, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Bigot JM** see **Chatel A**
Bigot JM see **Contamin F**
Bigot MC see **DeBruyne D**
Bigot MC see **Moulin MA**
Biguet J see **Dujardin L**
Biguet J see **Poulain D**
Biguet J see **Walbaum S**
Biguzzi S: Interaction of anti-staphylococcal protein A antisera with Fc receptor-bearing human normal lymphocytes. *Eur J Immunol* 9(1):52-60, Jan 79
- Biguzzi S** see **Canevari S**
Bihari V, Szüts T, Vargay Z, Kerpel-Fronius S, Eckhardt S: A Proben human farmakokinetikájának és metabolizmusának vizsgálata. II. *Acta Pharm Hung* 48 Suppl.63-4, 1978 (Eng. Abstr.) (Hun)
- Bihari V** see **Deutsch T**
Bihari V see **Szúts T**
Bihari V see **Vargay Z**
Bihler I, Sawh PK: Effects of benzodiazepines on the transport of sugars and ions in rat skeletal muscle in vitro. *Mol Pharmacol* 14(5):879-83, Sep 78
- Bihler I, Sawh PK:** Regulation of sugar transport in the myocardium: effects of ouabain in resting and beating isolated guinea pig left atria. *J Mol Cell Cardiol* 11(4):407-14, Apr 79
- Bihler I** see **LaBella FS**
Bühr E see **Milleret P**
Bühr E see **Weill F**
Bijard A see **Boschat J**
Bijeljac-Babic R: Le rôle du langage du corps dans les relations de communication. *Agressologie* 19(6):349-51, 1978 (Fre)
- Bijella FT** see **Moraes N**
Bijella VT see **Moraes N**
Bijker PG see **Mossel AA**
Bijkerk H: Aangegeven patiënten met infectieziekten in 1978. *Ned Tijdschr Geneesk* 123(26):1133-6, 30 Jun 79 (Dut)
- Bijlani V** see **Deo K**
Bijlholt MM, van Bruggen EF, Bonaventura J: Dissociation and reassembly of Limulus polyphemus hemocyanin. *Eur J Biochem* 95(2):399-405, 2 Apr 79
- Bijloo GJ** see **Grünbauer HJ**
Bijlsma F, Planteydt HT: Maagcarcinoom in Zeeland; een epidemiologisch onderzoek. *Ned Tijdschr Geneesk* 122(51):2013-20, 23 Dec 78 (Eng. Abstr.) (Dut)
- Bijlsma JB** see **Klep-de Pater JM**
Bijlsma JW, Makala SF, Hamel JL: A hidden twin-pregnancy. *Trop Dis* 9(1):41, Jan 79
- Bijlsma R:** Polymorphism at the G6PD and 6PGD loci in *Drosophila melanogaster*. II. Evidence for interaction in fitness. *Genet Res* 31(3):227-37, Jun 78
- Bijman J** see **Augustus J**
Bijnen AB see **Bull RW**
Bijnen AB see **Obertop H**
Bjork U, Dimpfel W, Habermann E, Ludwig H: Normal and pseudorabies virus infected primary nerve cell cultures in scanning electron microscopy. *Med Microbiol Immunol (Berl)* 167(2):117-26, 15 May 79
- Björpura ML** see **Martire JR**
Björster P, Vader HL, Vink CL: Gelatin derivatives in blood: interference with the determination of inorganic phosphate in serum. *Clin Chim Acta* 94(3):219-28, 15 Jun 79
- Björvoet OL** see **Frijlink WB**
Björvoet OL see **Lemkes HH**
Björvoet OL see **te Velde J**
Björvoet OL see **van Breukelen FJ**
Björvoet OL see **Will EJ**
Bikbaeva AI, Shulepov VM: Nekotorye elektrofiziologicheskie metody issledovaniya pri otogennykh vnutricherepnnykh oslozhneniyakh. *Vestn Otorinolaringol* (5):70-4, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bikbulatov RM, Barinskii IF:** Sposob polucheniia immunoii antigerpeticheskoi syvorotki krollika. *Vopr Virusol* (5):625-6, Sep-Oct 78 (Rus)
- Bikbulatov RM, Ketiladze ES, Alekseeva AA, Zhilina NN:** Gerpes pri ostryykh virusnykh respiratornykh zabolevaniyakh. *Vopr Virusol* (4):459-63, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bikbulatov RM** see **Sosnin GP**
Bikel I, Faibes D, Uren JR, Livingston DM: Immunologic analyses of mouse cystathionase in normal and leukemic cells. *Biochemistry* 17(24):5181-7, 28 Nov 78
- Bikel I** see **Glode LM**
Bikhazi GB see **Burkert L**
Bikis EK: Korrektsiya adygov vodno-solevogo obmena pri metabolicheskoy alkaloze u detei. *Pediatriia* (8):55-7, Aug 78 (Eng. Abstr.) (Rus)
- Bikle DD, Hagler L, Lollini LO, Hall SF, Herman RH:** Work-induced muscle hypertrophy in vitamin D-deficient rats. *Am J Clin Nutr* 32(3):515-6, Mar 79
- Bikle DD, Morrissey RL, Zolock DT, Herman RH:** Stimulation of chick gut alkaline phosphatase activity by actinomycin D and 1,25-dihydroxyvitamin D₃: evidence for independent mechanisms. *J Lab Clin Med* 94(1):88-94, Jul 79
- Bikle DD** see **Morrissey RL**
Bikmurzin RK see **Chesnokov AA**
Bikowski JB see **Brownstein MH**
Biktimirov GA see **Chuklov NF**
Bičenko OS, Grigorova IA: Sluchai polnoi atrioventrikuljarnoi blokady. *Vrach Delo* (2):26-7, Feb 79 (Rus)
- Bičkevich AA:** Kombinirovannaja khromofistulografiya v diagnostike svishchei priamoj kishki. *Klin Khir* (6):61, Jun 79 (Rus)
- Bilá K, Princ M, Vael J, Mrázová M:** Stanovení komponenty C3 ve vztahu k paternitním sporům. *Soud Lek* 22(3):43-6, Aug 77 (Eng. Abstr.) (Cze)
- Bilá V, Křen V:** Dominant polydactyly-luxate syndrome (DPLS) — a new mutant of the Norway rat. *Folia Biol (Praha)* 24(6):369-70, 1978
- Bilá V, Křen V:** Mutant gene—teratogen interaction studied on different genetic backgrounds. *Folia Biol (Praha)* 24(6):363-4, 1978
- Bilá V** see **Křen V**
Bilá V see **Králková M**
Bilal VI, Lízak IvV, Novikova GM, Koval' EZ: Tsellulozoliticheskie svoystva gribov, porazhaiushchikh proizvedeniya grafiki. *Mikrobiol Zh* 40(5):577-81, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bilal VI, Olifson LE:** Mikotoksiny (produksenty, khimiiya, biosintez, opredelenie, deystvie na organizm). *Simpozium* 28—30 sentjabrija 1977 g., g. Orenburg. *Izv Akad Nauk SSSR [Biol]* (1):150-5, Jan-Feb 79 (Rus)
- (Bilal VI), Bilal Vera** Isosifovna (k semidesiatiletiu so dnia rozhdeniia). *Mikrobiologija* 48(1):174, Jan-Feb 79 (Rus)
- Bilak MC** see **Woodruff CM**
Bilal K see **Beart PM**
Bilalov FB: Inkëtor dlia vvedeniia biopreparatov. *Veterinariia* (9):83-4, Sep 78 (Rus)
- Bilan JP** see **DeMarais DR**
Biland L, Widmer LK: Die oberflächliche Thrombophlebitis. *Praxis* 68(21):659-61, 22 May 79 (Ger)
- Biland L, Duckert F, Prinsender S, Nyman D:** Quantitative estimation of coagulation factors in liver disease. The diagnostic and prognostic value of factor XIII, factor V and plasminogen. *Thromb Haemost* 39(3):646-56, 30 Jun 78
- Bilaniuk LT, Zimmerman RA, Brown L, Yoo HJ, Goldberg HI:** Computed tomography in meningitis. *Neuroradiology* 16:13-4, 1978
- Bilaniuk LT** see **Brown LW**
Bilaniuk LT see **Bruce DA**
Bilaniuk LT see **Dollinskas CA**
Bilaniuk LT see **Gonzalez-Scarano F**
Bilaniuk LT see **Handler SD**
Bilaniuk LT see **Potsic WP**
Bilaniuk LT see **Raney RB Jr**
Bilaniuk LT see **Zimmerman RA**
Bilas-Wójtowiczowa S see **Perlikiewicz-Kikielowa A**
Bilbao F see **Azcuna JI**
Bilbao JM see **Bergeron C**
Bilbao JM see **Modell G**
Bilbao JM see **Nauta HJ**
Bilbao MK see **Dotter CT**
Bilde T, Dahlager JI: Vascular function in kidneys preserved by simple cold storage in Sacks' or Collins' solutions. *Scand J Urol Nephrol* 12(3):275-9, 1978
- Bilde T** see **Dahlager JI**
Bilde T see **Wiingard H**
Bilder J: Synchronizace nádorové buněčné populace v chemoterapii radioterapii. *Cesk Stomatol* 78(3):167-72, May 78 (Eng. Abstr.) (Cze)

- Bildhaya GS:** A study of twin births. *Indian Pediatr* 15(11):931-4, Nov 78
- Bildřev N:** Proučivane na termostabilnost na panelni sivevudni sgradi. *Vet Med Nauki* 15(6):36-41, 1978 (Eng. Abstr.) (Bul)
- Bildstein C** see **Muenzer J**
- Bildstein KL, Forsyth DJ:** Effects of dietary dieldrin on behavior of white-footed mice (*Peromyscus leucopus*) towards an avian predator. *Bull Environ Contam Toxicol* 21(1-2):93-7, Jan 79
- Bilek FS** see **Ihde DC**
- Bilek J** see **Skarda J**
- Bilek K** see **Leitsmann H**
- Bilek K** see **Ruckhüberle KE**
- Bilek O** see **Munzarová M**
- Bilek V:** Základní rysy současné tvorby koncepce zdravotnické politiky. *Cesk Zdrav* 26(11):449-51, Nov 78 (Cze)
- Bilek V, Purkrábek M:** Výzkum potřeby zdravotní péče zdravotního stavu občanů CSR. *Cesk Zdrav* 27(2):61-6, Feb 79 (Eng. Abstr.) (Cze)
- Bilek V, Niklíček L:** K historii českého sociálního lékařství. *Cesk Zdrav* 27(3):103-12, Mar 79 (Eng. Abstr.) (Cze)
- Bilek V, Niklíček L:** K historii českého sociálního lékařství. 2. Počátky českého sociálního lékařského myšlení. *Cesk Zdrav* 27(4):135-44, Apr 79 (Eng. Abstr.) (Cze)
- Bilek V, Niklíček L:** K historii českého sociálního lékařství. 3. Od dobročinných snah k vědecké činnosti. *Cesk Zdrav* 27(6):231-42, Jun 79 (Eng. Abstr.) (Cze)
- Bilek V, Niklíček L:** K historii českého sociálního lékařství. 4. Teorie a praxe sociálního lékařství. *Cesk Zdrav* 27(7):279-85, Jul 79 (Eng. Abstr.) (Cze)
- Bilen J** see **Michaelson DM**
- Bilenko MV:** Early subclinical signs of rejection of renal allografts. *Transplant Proc* 11(2):1222, Jun 79
- Bilenko MV** see **Kagan EV**
- Bilenko MV** see **Kovanov VV**
- Biles RJ** see **Lord PW**
- Biles BW, Connor TH, Trief NM, Legator MS:** The influence of contaminants on the mutagenic activity of dibromochloropropane (DBCP). *J Environ Pathol Toxicol* 2(2):301-12, Nov-Dec 78
- Bilezikian JP, Loeb JN, Gammon DE:** The influence of hyperthyroidism and hypothyroidism on the beta-adrenergic responsiveness of the turkey erythrocyte. *J Clin Invest* 63(2):184-92, Feb 79
- Bilezikian JP, Gammon DE, Rochester CL, Shand DG:** A radioreceptor assay for propranolol. *Clin Pharmacol Ther* 26(2):173-80, Aug 79
- Bilezikian JP:** Dissociation of beta-adrenergic receptors from hormone responsiveness during maturation of the rat reticulocyte. *Biochim Biophys Acta* 542(2):263-73, 17 Aug 78
- Bilezikian JP, Gammon DE:** The effect of age on beta-adrenergic receptors and adenylate cyclase activity in rat erythrocytes. *Life Sci* 23(3):253-9, 17 Jul 78
- Bilezikian JP, Dornfeld AM, Gammon DE:** Structure-binding-activity analysis of beta-adrenergic amines—I. Binding to the beta receptor and activation of adenylate cyclase. *Biochem Pharmacol* 27(10):1445-54, 15 May 78
- Bilezikian JP, Dornfeld AM, Gammon DE:** Structure-binding-activity analysis of beta-adrenergic amines—II. Binding to the beta receptor and inhibition of adenylate cyclase. *Biochem Pharmacol* 27(10):1455-61, 15 May 78
- Bilezikian JP** see **Derenoncourt FJ**
- Bilfeld-Partouche R** see **Le Tallec Y**
- Bilger M** see **Hatemi S**
- Bilger RC** see **Black FO**
- Bilges H, Brod J, Christ M, Kühn K, Hundeshagen H:** Diagnosis of renal and urinary tract infection by recent techniques. *Contrib Nephrol* 16:27-30, 1979
- Bilgi C, Brown NE, McPherson TA, Lentle B:** Pulmonary manifestations in patients with malignant melanoma during BCG immunotherapy. A preliminary report. *Chest* 75(6):685-7, Jun 79
- Bilgutay AM, Bilgutay I, Garamella JJ:** Self-monitoring pacemaker function with pace-pulse trac. *Minn Med* 61(9):534-5, Sep 78
- Bilgutay AM** see **Arnar O**
- Bilgutay I** see **Bilgutay AM**
- Bilheimer DW:** Current status of the nosology of the hyperlipidemias. *Birth Defects* 14(6B):47-67, 1978
- Bilheimer DW, Stone NJ, Grundy SM:** Metabolic studies in familial hypercholesterolemia. Evidence for a gene-dosage effect in vivo. *J Clin Invest* 64(2):524-33, Aug 79
- Bilheimer DW** see **Simpson ER**
- Bilialova GZ** see **Khabirov FA**
- Bilibin AF, Kornilova II:** Osnovy patogeneticheskogo lecheniya bol'nykh sal'monellezom. *Ter Arkh* 51(2):95-8, 1979 (Eng. Abstr.) (Rus)
- Bilibin AF:** Gorizonty deontologii. *Vestn Akad Med Nauk SSSR* 5(5):35-45, 1979 (Rus)
- Bilibin AF:** Sepsis (voprosy patogeneza i lecheniya). *Ter Arkh* 50(8):119-23, 1978 (Rus)
- Bille S** see **Kikindjian V**
- Bille V** see **Bortić B**
- Bille GL, Zagajnov EA, Otmakhov VN, Nazarova LV, Sungarova EV:** Vlianie orotovol kisloty na regeneratsiiu legkikh. *Vestn Khir* 122(2):48-53, Feb 79 (Eng. Abstr.) (Rus)
- Bilich GL, Otmakhov VN, Nazarova LV:** Vlianie orotovol kisloty na reparativnye protsessy v legkikh posle pnevmonektomii. *Arkhn Anat Gistol Embriol* 76(6):29-34, Jun 79 (Eng. Abstr.) (Rus)
- Bilich GL, Zeldi IP:** Vozrastnye osobennosti v sodержanii nukleinovyykh kislot, kollagena (po oksiprolinu) i drutikh belkov v tkaniakh kozhi i lerikikh krya. *Ukr Biokhim Zh* 51(4):431-4, Jul-Aug 79 (Eng. Abstr.) (Ukr)
- Bilik V** see **Zemek J**
- Bilikiewicz A, Rudy B:** Wlasne doświadczenia w leczeniu padaczki solą sodową kwasu walproinowego (convulexem). *Psychiatr Pol* 12(5-6):623-5, Sep-Dec 78 (Pol)
- Bilikiewicz A:** Kierunek biologiczno-molekularny w psychiatrii. *Pol Tyg Lek* 33(26):1046-50, 26 Jun 78 (Pol)
- Bilikiewicz T:** Przypadek tzw. (nieciśnię) zespołu apalicznego u dziecka, w świetle 17-letniej katemnezy. *Psychiatr Pol* 12(5-6):619-22, Sep-Dec 78 (Pol)
- Bilimoria SL, Arif BM:** Subunit protein and alkaline protease of entomopoxvirus spheroids. *Virology* 96(2):596-603, 30 Jul 79
- Bilińska M** see **Pajdak E**
- Bilińska-Nigot B** see **Majkowski J**
- Biliński A, Kisłowski S:** Przypadek tarczycy językowej z odczepem wewnątrzkraniowym. *Otolaryngol Pol* 33(2):219-21, 1979 (Pol)
- Biliński A** see **Stepień S**
- Bilinski M** see **Matt H**
- Biliński P:** Gruźlica krążka międzykręgowego imitująca centralne wypadnięcie jądra miazdowego. *Chir Narządów Ruchu Ortop* 44(2):169-73, 1979 (Eng. Abstr.) (Pol)
- Biliński S:** Electron microscope studies of Melasoma embryos during the formation of the cellular blastoderm. *Folia Biol (Krakow)* 26(3):189-94, 1978
- Biliński T, Łukaszewicz J, Śledziński A:** Demonstration of anaerobic catalase synthesis in the czi mutant of *Saccharomyces cerevisiae*. *Biochem Biophys Res Commun* 83(3):1225-33, 14 Aug 78
- Bilitch M:** Performance of cardiac pacemaker pulse generators. *PACE* 1(3):422-4, Jul 78
- Bilitch M:** Performance of cardiac pacemaker pulse generators. *PACE* 1(1):157-9, Jan 78
- Bilitch M:** Performance of cardiac pacemaker pulse generators. *PACE* 1(2):288-290, Apr 78
- Bilitch M** see **Parsonnet V**
- Bilitch M** see **Venkataraman K**
- Bilková B** see **Rysánek K**
- Bill A:** Effects of indomethacin on regional blood flow in conscious rabbits—a microsphere study. *Acta Physiol Scand* 105(4):437-42, Apr 79
- Bill A** see **Algvere P**
- Bill A** see **Stjernschantz J**
- Bill AH:** Biliary atresia—introduction [editorial]. *World J Surg* 2(5):557-9, Sep 78
- Bill J, Anderson R, O'Fallon J, Silvers A:** Development of a computerized cancer data management system at the Mayo Clinic. *Int J Biomed Comput* 9(6):477-92, Nov 78
- Bill J** see **Goldfield M**
- Bill K** see **Pittard WB 3d**
- Bill P, Cole G, Proctor NS, Saffer D, Botes A:** Crural hypertrophy associated with centronuclear myopathy. *J Neurol Neurosurg Psychiatry* 42(6):542-7, Jun 79
- Bill PL, Cole G, Proctor NS:** Centronuclear myopathy. *J Neurol Neurosurg Psychiatry* 42(6):548-56, Jun 79
- Bill PL** see **Buchanan N**
- Bill PL** see **Joshi P**
- Bill R** see **Kuhnen-Clausen D**
- Billah MM, Michell RH:** Stimulation of the breakdown and resynthesis of phosphatidylinositol in rat hepatocytes by angiotensin, vasopressin and adrenaline. *Biochem Soc Trans* 6(5):1033-5, 1978
- Billard C, Ponsot G, Lyon G, Arthus M:** Polyradiculonévrites aiguës de l'enfant. Aspects cliniques et évolutifs. Facteurs pronostiques a propos de 100 observations. *Arch Fr Pediatr* 36(2):149-61, Feb 79 (Eng. Abstr.) (Fre)
- Billard C** see **Fardeau M**
- Billard M, David M, Barault JF, Cayot M, Viard H:** Les facteurs de risque de la chirurgie aorto-iliaque. Analyse informatique portant sur 163 interventions. *Sem Hop Paris* 54(25-28):858-64, 18-25 Sep 78 (Eng. Abstr.) (Fre)
- Billard R** see **Dubois MP**
- Billard R** see **Whitehead C**
- Billaud H, Sutter BC:** Simultaneous determination of insulin secretion and glucose oxidation rates during incubation of isolated rat islets of Langerhans. *Diabete Metab* 4(4):271-3, Dec 78
- Billaud AM** see **Roelandt JL**
- Bille B** see **Bergström K**
- Bille DA:** Successful educational programming: increasing learner motivation through involvement. *J Nurs Adm* 9(5):36-42, May 79
- Bille H** see **Mosbech J**
- Bille M, Kastrup M, Kyneb P:** Patienter i et alkoholambulatorium. *Ugeskr Laeger* 140(47):2951-3, 20 Nov 78 (Eng. Abstr.) (Dan)
- Bille M** see **Kastrup M**
- Bille M** see **Kyneb P**
- Bille SW** see **Eppendorfer WH**
- Bille-Brahe NE, Rørth M:** Red cell 2,3-diphosphoglycerate in pregnancy. *Acta Obstet Gynecol Scand* 58(1):19-21, 1979
- Bille-Brahe NE** see **Steiness E**
- Billecoq A, Benex J, Faure M:** Acquisition d'antigènes phospholipidiques par les formes jeunes de *Schistosoma mansoni*. *C R Acad Sci [D] (Paris)* 288(5):575-8, 5 Feb 79 (Eng. Abstr.) (Fre)
- Billen D, Hellermann GR:** Enhancement of deoxyribonucleic acid polymerase I-directed repair synthesis in toluene-treated *Escherichia coli* after growth in the presence of low levels of N-methyl-N'-nitro-N-nitrosoguanidine. *J Bacteriol* 137(3):1439-42, Mar 79
- Billen D, Olson AC:** The use of Tween-80-permeabilized mammalian cells in studies of nucleic acid metabolism. *Methods Cell Biol* 20:315-24, 1978
- Billen D** see **Hellermann GR**
- Billene RN, Pons S, Ortiz Medina A:** Nevo lipomatoso cutáneo superficial. *Med Cutan Iber Lat Am* 5(3):159-65, 1977 (Eng. Abstr.) (Spa)
- Biller BJ** see **Cohen LM**
- Biller BJ** see **Post KD**
- Biller BJ** see **Wolpert SM**
- Biller H, Koop EA, Prigitz R:** EKG-Veränderungen nach postoperativer Bestrahlung von Mammakarzinom-Patientinnen. *Strahlentherapie* 155(8):541-8, Aug 79 (Eng. Abstr.) (Ger)
- Biller HF:** Juvenile nasopharyngeal angiofibroma. *Ann Otol Rhinol Laryngol* 87(5 Pt 1):630-2, Sep-Oct 78
- Biller HF, Moss ML, Lawson W:** Laryngeal nerve crush for spastic dysphonia. *Ann Otol Rhinol Laryngol* 88(4 Pt 1):531-2, Jul-Aug 79
- Biller HF** see **Ambinder EP**
- Biller V** see **Löffler HD**
- Billerey C** see **Maillet J**
- Billerey C** see **Sava P**
- Billerey J** see **Caillé JM**
- Billerey J** see **Piton J**
- Billerey J** see **Renou AM**
- Billet J** see **Dambraïn R**
- Billet J** see **Delaire J**
- Billeter E** see **Jørgensen CB**
- Billeter MA:** Sequence and location of large RNase T1 oligonucleotides in bacteriophage Qbeta RNA. *J Biol Chem* 253(23):8381-9, 10 Dec 78
- Billeter MA** see **Escarmis C**
- Billeter MA** see **Shapira A**
- Billeter R** see **Lutz H**
- Billett DM, Bear JN:** Partial duplication of the lower limb. A case report. *J Bone Joint Surg [Am]* 60(8):1143-5, Dec 78
- Billett DM:** Unreduced posterior dislocation of the elbow. *J Trauma* 19(3):186-8, Mar 79
- Billett FS:** Effect of X-rays on *Xenopus* tadpoles. *Acta Anat (Basel)* 103(3):363-4, 1979
- Billett MA:** The release of high-mobility-group non-histone proteins from nuclei during digestion with deoxyribonuclease II [proceedings] *Biochem Soc Trans* 7(2):381-2, Apr 79
- Billett MA, Hall TJ:** Cations and the accessibility of chromatin to nucleases. *Nucleic Acids Res* 6(8):2929-45, 25 Jun 79
- Billett MA** see **Smith AJ**
- Billette J, Bonin JP:** Acute ischemic sinus node dysfunctions in dogs. *PACE* 1(3):313-26, Jul 78
- Biliewicz O:** Obraz angiograficzny hydranencefalii. *Pol Przegl Radiol* 42(3):187-91, May-Jun 78 (Eng. Abstr.) (Pol)
- Biliewicz O:** Wartość radiologicznego badania naczyń mózgu w różnicowaniu postaci wodogłowia. *Pol Przegl Radiol* 42(3):181-5, May-Jun 78 (Eng. Abstr.) (Pol)
- Biliewicz O, Danilewicz B, Krysiak G:** Własne spostrzeżenia dotyczące angiograficznego rozpoznawania naczyniaków rdzenia. *Pol Przegl Radiol* 42(6):421-5, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Biliewicz O** see **Bartkowski S**
- Biliewicz WZ:** The timing of post-partum menstruation and breast feeding: a simple formula. *J Biosoc Sci* 11(2):141-51, Apr 79
- Biliewicz WZ, McGregor IA:** Eruption of permanent teeth in West African (Gambian) children in relation to age, sex and physique. *Ann Hum Biol* 2(2):117-28, Apr 75
- Biliewicz WZ** see **Birkbeck JA**
- Biliewicz WZ** see **McGregor IA**
- Bilheimer JT, Shen MY, Carnevale HN, Horton HR, Jones EE:** Isolation and characterization of acetylornithine delta-transaminase of wild-type *Escherichia coli* W. Comparison with arginine-inducible acetylornithine delta-transaminase. *Arch Biochem Biophys* 195(2):401-13, Jul 79
- Billiar RB, Rahman SS, Little B:** The metabolic clearance rate and uterine metabolism and retention of progesterone and 20alpha-hydroxyprog-4-en-3-one during the secretion of uteroglobin in ovariectomized, steroid-treated rabbits. *Endocrinology* 103(3):990-6, Sep 78
- Billiar RB** see **Hossner KL**
- Billiar RB** see **Rahman SS**
- Billiar RB** see **Takaoka Y**
- Billiard BS** see **Ribner BS**
- Billiard M** see **Besset A**
- Billiard M** see **Cramer H**

- Billard M** see **Passouant P**
- Billiau A, Edy VG, de Somer P**: The clinical use of fibroblast interferon. pp. 675-96.
In: Chandra P, ed. Antiviral mechanisms in the control of neoplasia. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
- Billiau A, De Somers P, Edy VG, De Clercq E, Heremans H**: Human fibroblast interferon for clinical trials: pharmacokinetics and tolerability in experimental animals and humans. *Antimicrob Agents Chemother* 16(1):56-63, Jul 79.
- Billiau A, Damme JV, Leuven FV, Edy VG, De Ley M, Cassiman JJ, Van de Berghe H, De Somer P**: Human fibroblast interferon for clinical trials: production, partial purification, and characterization.
Antimicrob Agents Chemother 16(1):49-55, Jul 79.
- Billiau A**: Effect of interferon on RNA tumor viruses.
Tex Rep Biol Med 35:406-19, 1977 (26 ref.)
- Billiau A** see **De Clercq E**
- Billiau A** see **De Ley M**
- Billiau A** see **Edy VG**
- Billiau A** see **Heremans H**
- Billiau A** see **Volckaert-Vervliet G**
- Billiau A** see **Weimar W**
- Billich H, Merlo M, Metz J**: Experimentell-morphologische Untersuchungen über den Stoffwechsel der exokrinen Pankreaszellen. *Verh Anat Ges* (72):669-71, 1978 (Eng. Abstr.) (Ger)
- Billich H** see **Taugner R**
- Billiet L** see **Fagard R**
- Billiet L** see **Ghesquière J**
- Billiet L** see **Reybroeck T**
- Billiet L** see **Van Mieghem W**
- Billig D** see **Kurek MP**
- Billig JM** see **Woods DJ**
- Billim VP**: Embriogenezeno venoznog otdela malogo kruga krovobraschenia. *Arkh Anat Gistol Embriol* 75(10):82-6, Oct 78 (Eng. Abstr.) (Rus)
- Billimoria JD, Makin J, Meerloo JM**: Beta- and pre-beta-lipoproteins in coronary disease and hyperlipoproteinaemia. *Atherosclerosis* 33(1):141-4, May 79.
- Billimoria JD** see **Gibberd FB**
- Billimoria JD** see **Kumar R**
- Billimoria JD** see **Meerloo JM**
- Billimoria KF** see **Suchde RV**
- Billings A** see **von Bary S**
- Billings R, Clark B, Guidera K, Minowada J**: Heteroantiserum against acute lymphocytic leukemia raised to the lymphoblastoid cell line NALM-1. *Int J Cancer* 22(6):694-9, Dec 78.
- Billings R** see **Drew SI**
- Billings R** see **Weisbart RH**
- Billings RJ, Clark W, Terasaki PI**: Heteroantiserum against a subpopulation of human T lymphocytes.
Clin Immunol Immunopathol 13(1):85-91, May 79.
- Billingham M**: Use of the myocardial biopsy to monitor cardiotoxicity [letter]. *Cancer Treat Rep* 62(10):1607, Oct 78.
- Billingham M** see **Doherty PW**
- Billingham M** see **Motta J**
- Billingham ME**: Endomyocardial changes in anthracycline-treated patients with and without irradiation. pp. 67-81.
In: Vaeth JM, ed. Combined effects of chemotherapy and radiotherapy on normal tissue tolerance. Basel, Karger, 1979. W3 FR935 v.13 1978.
- Billingham ME**: Some recent advances in cardiac pathology. *Hum Pathol* 10(4):367-86, Jul 79 (126 ref.)
- Billingham ME** see **Bristow MR**
- Billingham ME** see **Ferrans VJ**
- Billingham ME** see **Friedman MA**
- Billingham ME** see **Mason JW**
- Billingham RE, Neaves WB**: Paratransplantation and tissue therapy. *Perspect Biol Med* 22(3):320-32, Spring 79.
- Billingham RE** see **Beer AE**
- Billingham RE** see **Neaves WB**
- Billingshurst JR**: The big spleen. *Br J Hosp Med* 20(4):413, 415-6, 420 passim, Oct 78.
- Billingshurst MW, Rempel S, Westendorf BA**: Radiation decomposition of technetium-99m radiopharmaceuticals. *J Nucl Med* 20(2):138-43, Feb 79.
- Billingshurst MW, Jette D**: Colloidal particle-size determination by gel filtration. *J Nucl Med* 20(2):133-7, Feb 79.
- Billings A**: The impact of a community screening program on psychiatric hospital admissions.
Am J Community Psychol 6(6):599-605, Dec 78.
- Billings A**: Conflict resolution in distressed and nondistressed married couples. *J Consult Clin Psychol* 47(2):368-76, Apr 79.
- Billings AG, Kessler M, Gombert CA, Weiner S**: Marital conflict resolution of alcoholic and nonalcoholic couples during drinking and nondrinking sessions.
J Stud Alcohol 40(3):183-95, Mar 79.
- Billings BJ** see **MacLeod SM**
- Billings C**: Looking forward. *Aviat Space Environ Med* 50(5):426, May 79.
- Billings JA** see **Greenberg DA**
- Billings JJ**: Natural family planning [letter]. *Med J Aust* 2(9):436, 21 Oct 78.
- Billings JJ, Bennett LA**: Quality of cervical mucus and Huhner's test [letter]. *Br Med J* 2(6137):640, 26 Aug 78.
- Billings P, Burakoff SJ, Dorf ME, Benacerraf B**: Genetic control of cytolytic T-lymphocyte responses. I. Ir gene control of the specificity of cytolytic T-lymphocyte responses to trinitrophenyl-modified syngeneic cells.
J Exp Med 148(2):341-50, 1 Aug 78.
- Billings P, Burakoff SJ, Dorf ME, Benacerraf B**: Genetic control of cytolytic T-lymphocyte responses. II. The role of the host genotype in parental leads to F1 radiation chimeras in the control of the specificity of cytolytic T-lymphocyte responses to trinitrophenyl-modified syngeneic cells. *J Exp Med* 148(2):352-9, 1 Aug 78.
- Billings P** see **Martin T**
- Billings PB, Martin TE**: Proteins of nuclear ribonucleoprotein subcomplexes. *Methods Cell Biol* 17:349-76, 1978.
- Billings PC, Orf JW, Palmer DK, Talmage DA, Pan CG, Blumenfeld M**: Anomalous electrophoretic mobility of Drosophila phosphorylated H1 histone: is it related to the compaction of satellite DNA into heterochromatin? *Nucleic Acids Res* 6(6):2151-64, 1979.
- Billings R** see **Grahame R**
- Billings RA, Mole KF**: Rheumatology in general practice—a survey in World Rheumatism Year 1977.
J R Coll Gen Pract 27(185):721-5, Dec 77.
- Billings RE, Murphy PJ, McMahon RE, Ashmore J**: Aromatic hydroxylation of amphetamine with rat liver microsomes, perfused liver, and isolated hepatocytes.
Biochem Pharmacol 27(21):2525-9, 1978.
- Billings RE** see **Tukey RH**
- Billings RF** see **McDonald A**
- Billings RJ** see **Schachtele CF**
- Billings-Gagliardi S, Pockwinse SM, Schneider GB**: Surface coats on human lymphocytes: freeze-drying and staining with cations. *Am J Anat* 154(2):267-76, Feb 79.
- Billingsley JM** see **Whitney LW**
- Billington D, Osmundsen H, Sherratt HS**: Mechanisms of the metabolic disturbances caused by hypoglycin and by pent-4-enoic acid. In vitro studies. *Biochem Pharmacol* 27(24):2879-90, 1978.
- Billington D, Osmundsen H, Sherratt HS**: Mechanisms of the metabolic disturbances caused by hypoglycin and by pent-4-enoic acid. In vivo studies. *Biochem Pharmacol* 27(24):2891-900, 1978.
- Billington D**: Mechanism of the hypoglycaemia caused by hypoglycin and pent-4-enoate. *Biochem Soc Trans* 7(1):106-11, Feb 79.
- Billington D** see **Coleman R**
- Billington T, Nayudu PR**: Glycoproteins of the brush border membrane of mouse duodenum.
Aust J Exp Biol Med Sci 56(4):459-68, Aug 78.
- Billington T** see **Harrison LC**
- Billington T** see **Nestel PJ**
- Billis A**: Effects on rabbit spermatogenesis following orthostatic collapse. Light microscope qualitative and quantitative studies. *Andrologia* 10(6):491-7, Nov-Dec 78.
- Billis A** see **Queiroz L de C**
- Bilitteri A** see **Callari D**
- Biliv D** see **Bradley BL**
- Billman GE, Hasson DM, Randall DC**: Acquisition and discrimination of appetitively and aversively conditioned heart rate responses in rhesus monkeys.
Pavlov J Biol Sci 13(3):145-50, Jul-Sep 78.
- Billmann P, Pinker J**: Weichteilblutung bei akuter Beckenvenenthrombose. Ein seltener phlebographischer Befund. *Radiologie* 19(4):157-8, Apr 79 (Eng. Abstr.) (Ger)
- Billmeier GJ** see **Novak R**
- Billmeier GJ Jr** see **Powazek M**
- Billo EJ**: Kinetics of interaction of ligands with carboxypeptidase A. *J Inorg Biochem* 10(4):331-9, Jul 79.
- Billo EJ, Brito KK, Wilkins RG**: Kinetics of formation and dissociation of metallo-carboxypeptidases. *Bioinorg Chem* 8(6):461-75, Jun 78.
- Billon B** see **Kelly A**
- (Billroth T), Schwartz AW**: Dr. Theodor Billroth and the first laryngectomy. *Ann Plast Surg* 1(5):513-6, Sep 78.
- (Billroth T), Schein CJ, Koch E**: Mikulicz's obituary of Theodor Billroth. *Surg Gynecol Obstet* 148(2):252-8, Feb 79.
- (Billroth T), Absolon KB**: Theodor Billroth's formative years (1829-1894). A study in memory of the subject's 150th birthday. *Am J Surg* 137(3):394-407, Mar 79.
- (Billroth T), Theodor Billroth (1829-1894)**: 'a sebeszet papája' születésének 150. évfordulója alkalmából. *Orv Hetil* 120(18):1085-92, 6 May 79 (Hun)
- (Billroth T), Schöber KL**: Vor etwa hundert Jahren. *Zentralbl Chir* 104(4):252-5, 1979 (Ger)
- (Billroth T), Kern E**: Theodor Billroth zum 150. Geburtstag. 26. April 1829. *Dtsch Med Wochenschr* 104(18):643-5, 4 May 79 (Ger)
- (Billroth T), Das chirurgische Erbe**: Theodor Billroth zum 150. Geburtstag am 26. 4. 1979. *Zentralbl Chir* 104(8):481-92, 1979 (Eng. Abstr.) (Ger)
- (Billroth T), Schein CJ, Koch E**: Billroth in Zurich. *Am J Surg* 138(3):426-33, Sep 79.
- (Billroth T), Rutkow IM**: William Stewart Halsted and the German influence on education and training programs in surgery. *Surg Gynecol Obstet* 147(4):602-6, Oct 78.
- Bills AC** see **Haymond RE**
- Bills DD** see **Stinson EE**
- Bills GN** see **Beresford R**
- Bills PM** see **Been JM**
- Bills TK, Smith JB, Silver MJ**: Intracellular regulation of the metabolism of arachidonic acid in human platelets. *Thromb Haemost* 40(2):219-23, 31 Oct 78 (21 ref.)
- Bills TK** see **Silver MJ**
- Billson FA, Taylor HR, Hoyt CS**: Trauma to the lacrimal system in children. *Am J Ophthalmol* 86(6):828-33, Dec 78.
- Billson FA**: Rheumatic diseases and the eye.
Aust Fam Physician 7(11):1413-21, Nov 78.
- Billson FA** see **Hoyt CS**
- Billson FA** see **Kitchen WH**
- Billstein B, Forsum U, Hallén A, Laghé B**: Inhemskt fall av betalaktamasproducerande gonokocker? *Lakartidningen* 76(6):428, 7 Feb 79 (Eng. Abstr.) (Swe)
- Billstein S, Laone P**: Demographic study of head lice infestations in Sacramento County school children.
Int J Dermatol 18(4):301-4, May 79.
- Billups LH** see **Viguera C**
- Bilo B** see **Aldou J**
- Bilofsky H** see **Kabat EA**
- Bilofsky H** see **Strominger JL**
- Bilos ZJ, Kucharchuk A, Metzger W**: Eikenella corrodens in human bites. *Clin Orthop* (134):320-4, Jul-Aug 78.
- Bilos ZJ, Ekestrand TA, Shivaram MS**: Deep fasciitis of the biceps region. *J Hand Surg* 4(4):378-81, Feb 79.
- Bilos ZJ, Ekestrand T**: External fixator use in comminuted gunshot fractures of the proximal phalanx. *J Hand Surg* 4(4):357-9, Jul 79.
- Bilotta F** see **Liaudi S**
- Bilotta G** see **Rambaldi M**
- Bilow H**: Behandlung der frischen HWS-Verletzungen in den ersten sechs Monaten/Mehrfachverletzung bei Querschnittlähmung. *Hefte Unfallheilkd* (132):314-8, 1978 (Ger)
- Bilow PA** see **Nun Ryo U**
- Bilroy AM** see **Yuman R**
- Bilski A, Robertson HH, Wale JL**: A study of the relationship between cardiac beta-adrenoceptor blockade and intrinsic sympathomimetic activity in rats depleted of catecholamines. *Clin Exp Pharmacol Physiol* 6(1):1-9, Jan-Feb 79.
- Bilski AJ** see **Ferguson RA**
- Bilski D** see **Ciesielski L**
- Bilski R, Kowalewski K, Secord DC**: The effect of L-amino acids given intravenously on gastric secretion stimulated by pentagastrin in dogs. *Digestion* 18(3-4):240-7, 1978.
- Bilski-Pasquier G** see **Dao C**
- Bilski-Pasquier G** see **Diebold J**
- Bilski-Pasquier G** see **James JM**
- Bilski-Pasquier G** see **Zittoun R**
- Bilski-Pasquier G** see **Bernard JA**
- Bilsky LH, Gilbert L, Pawelski CE**: Facilitation of class-inclusion performance in mildly retarded adolescents: feedback and strategy training. *Am J Ment Defic* 83(2):177-84, Sep 78.
- Bilstad J** see **Henkin RI**
- Bilton AH, Brotherhood J, Cross G, Hanson GC, Light LH, Sequeira RF**: Transcutaneous aortovagelography as a measure of central blood flow [proceedings]. *J Physiol (Lond)* 281:4P-5P, Aug 78.
- Bilton AH** see **Hanson GC**
- Bilton AH** see **Webb AK**
- Bilton RF** see **Tennessee ME**
- Biltonen R** see **Freire E**
- Biltonen RL, Freire E**: Thermodynamic characterization of conformational states of biological macromolecules using differential scanning calorimetry. *CRC Crit Rev Biochem* 5(2):85-124, 1978 (65 ref.)
- Biltonen RL** see **Correa-Freire MC**
- Biltonen RL** see **Lea TN**
- Biltonen RL** see **Lentz BR**
- Biltonen RL** see **Mountcastle DB**
- Biltz RM** see **Pellegrino ED**
- Bily B, Hubáková J, Wilhelmová J**: Über den Einfluss des Hydrons auf die Zahnpulpa im Vergleich zu anderen Präparaten. *Polim Med* 8(2):65-79, 1978 (Eng. Abstr.) (Ger)
- Bily S, Stěrba J, Dyková I**: Results of an artificial feeding of eggs of Taenia saginata Goeze, 1782 to various beetle species. *Folia Parasitol (Praha)* 25(3):257-60, 1978.
- Bilych AN** see **Zolotareva TV**
- Bilyk MA, Dudchik GK**: Sluchai fibrozno-kavernoznogo tuberkuleza pravogo legkogo v sochetanii s gipoplaziei levogo legkogo. *Probl Tuberk* (2):68-9, Feb 79 (Rus)
- Bilyk MA, Dudchik GK**: Vlianie infektsionnogo gepatita na technenie tuberkuleza legkikh. *Probl Tuberk* (5):70-1, May 79 (Rus)
- Bilyk MA, Dudchik GK**: Anafilakticheskaia reaktsia posle podkozhnogo vvedeniya stolbiachnogo anatoksina. *Klin Med (Mosk)* 56(9):137-8, Sep 78 (Rus)
- Bilyk NA, Krivonoz DA**: Termal'nye mineral'nye vody g. Genicheska. *Vrach Delo* (5):85-7, Feb 79 (Rus)
- Bilyskil BT**: Zavisimost' metastazirovaniia ot nalichia rakovykh kletok v krov. *Vrach Delo* (3):3-6, Mar 79 (Eng. Abstr.) (Rus)
- Bimbad MB** see **Egiazarian VT**
- Bimberg R** see **Gängler P**
- Bina M** see **Gilles FH**
- Bina-Stein M, Thoren M, Salzman N, Thompson JA**: Rapid sequence determination of late simian virus 40 16S mRNA leader by using inhibitors of reverse transcriptase. *Proc Natl Acad Sci USA* 76(2):731-5, Feb 79.

- Binaghi F see Atzeni E
 Binaghi F see Pisano GF
 Binaghi G see Cantalupi D
 Binaghi M see Bloch-Michel E
 Binaghi M see Offret H
 Binaghi M see Sarau H
 Binaghi RA see Ferrudet-Badoux A
 Binah O, Meiri U, Rahamimoff H: The effects of HGCI2 and mersalyl on mechanisms regulating intracellular calcium and transmitter release. *Eur J Pharmacol* 51(4):453-7, 15 Oct 78
 Binamé G see Buyschaert M
 Binard WJ see Drach GW
 Binatti N see Puresedi M
 Binazzi M, Boncio L, Marconi P, Pitzurra M: Serum and skin lysozyme activity in non-diabetic and diabetic subjects. *Arch Dermatol Res* 262(3):239-45, 28 Aug 78
 Binazzi M, Cicelloni EG: Systemic treatment of Darier's disease with a new retinoid (RO 10-9359). *Arch Dermatol Res* 264(3):365-7, 4 May 79
 Binazzi R see Thurner J
 Bind JL, Chiron JP, Denis F: Recherche de la protéine A chez 1200 souches de Staphylococcus (utilisation d'une technique rapide de détection par hématagglutination passive avec des hématies traitées au glutaraldéhyde). *C R Soc Biol (Paris)* 172(1):212-5, 1978 (Eng. Abstr.) (Fre)
 Bindu M see Hanicka M
 Bindal MC see Gupta SP
 El-Bindari Hammad A: A challenge for human development: primary health care. *Can J Public Health* 69(4):280-3, Jul-Aug 78
 Bindas B see Plesnik V
 Bindelballe J see Herrington JD
 Bindel E, Ortmann G: Der Dünndarmileus als Frühkomplikation nach Appendektomie. *Z Aerzt Fortbild (Jena)* 72(16):757-8, 15 Aug 78 (Ger)
 Bindelglas PM, Dee G: Enuresis treatment with imipramine hydrochloride: a 10-year follow-up study. *Am J Psychiatry* 135(12):1549-52, Dec 78
 Bindelglas PM: How to help bedwetters and their families. *Med Times* 107(4):69-72, 76, Apr 79
 Bindels JG, Slezan RJ, Hoenders HJ: Effect of elevated temperatures on the structure of alpha-crystallin from calf lens. pp. 253-60.
 In: Hockwin O, ed. Lens ageing and development of senile cataracts. Basel, Karger, 1978. W1 IN679 v.12 1978.
 Bindels JG see Slezan RJ
 Binder A see Kurth KH
 Binder AS, Nakahara K, Ohkuda K, Kageler W, Staub NC: Effect of heparin or fibrinogen depletion on lung fluid balance in sheep after emboli. *J Appl Physiol* 47(1):213-9, Jul 79
 Binder BR, Spragg J, Austen KF: Purification and characterization of human vascular plasminogen activator derived from blood vessel perfusates. *J Biol Chem* 254(6):1998-2003, 25 Mar 79
 Binder C see Asplia CM
 Binder C see Faber OK
 Binder C see Foster KJ
 Binder C see McNair P
 Binder C see Reguer L
 Binder C see Smith RB
 Binder D, Noe CR, Hahlson G, Chocholous J: Thiophen als Strukturelement physiologisch aktiver Substanzen. I. Mitt. Die Synthese von Derivaten der 4-Thienyl-2,3-bispyrrol-essigsäure. *Arch Pharm (Weinheim)* 312(2):169-74, Feb 79 (Eng. Abstr.) (Ger)
 Binder D, Bowler J, Crossley NS, Hutton J, King RR, Lilley TJ, Senior MW: Synthesis and biological activity of 15-arylprostaglandins. *Prostaglandins* 15(5):773-8, May 78
 Binders D see Giugliano D
 Binder G: Selected acoustic characteristics of emerging esophageal speech: case study. *S Afr J Comm Disorders* 25:24-37, 1978
 Binder GA, Houghton VM, Ho KC: Computed tomography of anatomic specimens. *J Comput Assist Tomogr* 2(4):306-7, Sep 78
 Binder H see Rosenkranz A
 Binder HJ, Dobbin JW, Racusen LC, Whiting DS: Effect of propranolol on ricinoleic acid- and deoxycholic acid-induced changes of intestinal electrolyte movement and mucosal permeability. Evidence against the importance of altered permeability in the production of fluid and electrolyte accumulation. *Gastroenterology* 75(4):668-73, Oct 78
 Binder HJ: Why patients get diarrhea. *Med Times* 107(2):54-6, 61, 65, Feb 79
 Binder HJ: Steroids and toxic megacolon [letter]. *Gastroenterology* 76(4):888-9, Apr 79
 Binder HJ see Donowitz M
 Binder HJ see Racusen LC
 Binder HJ see Reynolds RD
 Binder J, Johnson CF, Saboe B, Krug-Wispe S: Delayed elevation of serum phenylalanine level in a breast-fed child. *Pediatrics* 63(2):334-6, Feb 79
 Binder J see Gisin S
 Binder L see Ferenex A
 Binder LI, Rosenbaum JL: The in vitro assembly of flagellar outer doublet tubulin. *J Cell Biol* 79(2 Pt 1):300-15, Nov 78
 Binder LI see Kim H
 Binder M see Bierenbaum ML
 Binder M see Roth J
 Binder ND, Faber JJ, Thornburg KL: The transplacental potential difference as distinguished from the maternal-fetal potential difference of the guinea-pig. *J Physiol (Lond)* 282:561-70, Sep 78
 Binder ND, Faber JJ, Green TJ, Thornburg KL: Equilibrium potentials across the guinea-pig placenta [proceedings]. *J Physiol (Lond)* 284:98P-99P, Nov 78
 Binder ND see Thornburg KL
 Binder P see Hadnagy C
 Binder PS: Evaluation of through-and-through corneal sutures. *Arch Ophthalmol* 96(10):1886-90, Oct 78
 Binder PS see Forstot SL
 Binder PS see Krachmer JH
 Binder PS see Parker WT
 Binder R: Malpractice—in dermatology. *Cutis* 23(5):663-6, Apr 79
 Binder R: Dealing with patients' suicides [letter]. *Am J Psychiatry* 135(9):1113, Sep 78
 Binder RA see Cornfield DB
 Binder RA see Corvelli AI
 Binder RL: The use of seclusion on an inpatient crisis intervention unit. *Hosp Community Psychiatry* 30(4):266-9, Apr 79
 Binder RL see Kolodny S
 Binder RL see Stegeman JJ
 Binder SC, Katz B: The benefits of surgery for asymptomatic gallstones. *Am Fam Physician* 18(4):171-3, Oct 78
 Binder V: Kroniske inflammatoriske tarmsygdomme i barndommen. *Ugeskr Laeger* 140(30):1831-2, 24 Jul 78 (Dan)
 Binder V see Frits H
 Binder V see Krasnikoff PA
 Binder V see Riis P
 Binder W see Bridi A
 Binder W see Heckenthaler W
 Binder W see Magerl F
 Binder WL see Jablonska S
 Binderman I see Kaufman AY
 Binderman I see Kleinman HK
 Bindrup L, Arrigoni-Martelli E: [14C]-D-Penicillamine: uptake and distribution in rat lymphocytes and macrophages. *Biochem Pharmacol* 28(2):189-92, 1979
 Bindrup L, Bramm E, Arrigoni-Martelli E: Characterization of inhibitor(s) of lymphocyte activation in serum from rats with adjuvant arthritis. *Pharmacology* 17(5):288-99, 1978
 Bindrup L see Bramm E
 Bindrup ML see Andersen M
 Bindewald H, Merkle P: Tierexperimentelle Untersuchungen zum Stagnant-Loop-Syndrom. *Chir Forum Exp Klin Forsch* :129-32, 1979 (Eng. Abstr.) (Ger)
 Bindewald H, Bultmann B, Vanek E: Kombinierte Infektion mit Yersinia pseudotuberculosis und Mycobacterium tuberculosis als seltene Ursache eines Verschlussikterus. *MMW* 121(27):915-6, 6 Jul 79 (Ger)
 Binding H, Weber HJ: Isolation, regeneration, and fusion of protoplasts of Phycomyces. *Methods Cell Biol* 20:113-6, 1978
 Bindman LJ, Lippold OC, Milne AR: Prolonged changes in excitability of pyramidal tract neurones in the cat: a post-synaptic mechanism. *J Physiol (Lond)* 286:457-77, Jan 79
 Bindoff L, Cullen MJ: Experimental (-) emetine myopathy. Ultrastructural and morphometric observations. *J Neurol Sci* 39(1):1-15, Nov 78
 Bindoff L see Cullen MJ
 Bindon BM, Blanc MR, Pelletier J, Terqui M, Thimonier J: Periovarian gonadotrophin and ovarian steroid patterns in sheep of breeds with differing fecundity. *J Reprod Fertil* 55(1):15-25, Jan 79
 Bindoni M, Licciardello S, Belluardo N: Su un particolare aspetto della moltiplicazione cellulare nella forma ascitica del tumore di Yoshida nel ratto. Effetti della colchicina, vinblastina e adrenalina. *Boll Soc Ital Biol Sper* 54(16):1514-20, 30 Aug 78 (Ita)
 Bindner N: Sodium transport in the hen lower intestine. Induction of sodium sites in the brush border by a low sodium diet. *J Physiol (Lond)* 288:449-66, Mar 79
 Bindel C see Mondorf AW
 Binenfeld Z see Simeon V
 Bines JA, Hart IC: Hormonal regulation of the partition of energy between milk and body tissue in adult cattle. *Proc Nutr Soc* 37(3):281-7, Dec 78 (39 ref.)
 Bines JA see Hart IC
 Binet C see Carli-Basset C
 Binet E, Plet A, Calzada LD: Determination of human serum somatomedin activity in rabbit articular chondrocytes isolated and incubated in vitro—a critical study. *Biomedicine* 30(1):31-40, Feb 79
 Binet EF see Crossley CJ
 Binet EF see Gross CE
 Binet EF see Hodge CJ
 Binet EF see Kieffer SA
 Binet EF see Modesti LM
 Binet JL: La leucémie lymphoïde chronique, une maladie dont l'évolution n'est plus imprévisible. *Nouv Presse Med* 7(37):3319-21, 28 Oct 78 (Fre)
 Binet JL: Introduction. L'automatisme dans l'analyse quantitative des tissus hématopoïétiques et en immuno-hématologie. *Pathol Biol (Paris)* 27(4):203-4, Apr 79 (Fre)
 Binet JL: L'automatisme en hématologie. *Nouv Rev Fr Hematol Blood Cells* 20(2):145-50, 10 Jun 78 (7 ref.) (Eng. Abstr.) (Fre)
 Binet JL see Charron D
 Binet JL see d'Athis P
 Binet JL see Dighiero G
 Binet JL see Dumont J
 Binet JL see Follezeu JY
 Binet JL see Heldreich N
 Binet JL see Leclercq B
 Binet JL see Vaugier G
 Binet JP, Lonnay J, Leriche H, Conso JF, Bruniaux J: Coeur tripartite associé à une communication inter-ventriculaire chez le nourrisson. A propos de 2 cas traités chirurgicalement. *Arch Mal Coeur* 71(9):1070-5, Sep 78 (Eng. Abstr.) (Fre)
 Binet O, Cuneo M, Aron-Brunetiere R: Puvathérapie et théophylline dans le traitement du psoriasis. *Nouv Presse Med* 7(28):2482, 26 Aug-2 Sep 78 (Fre)
 Binet P, Micoque M, Pechery C, Roux M, Rinjard P: Effet correcteur comparé du pyrrolidone-2 carboxylate de magnésium et du chlorure de magnésium sur les troubles cutanés et hématologiques de la carence magnésique expérimentale du rat. *Thérapie* 33(4):491-500, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Binet S, Delage Y, Erlinger S: Influence of taurocholate, taurochenodeoxycholate, and taurodehydrocholate on sulfobromophthalein transport into bile. *Am J Physiol* 236(1):E10-4, Jan 79
 Binetskii ES see Muromskii IaA
 Binette JP see Fournet B
 Binetti G, Branzi A, Malini PL, Specchia S, Magelli C, Zannoli R, Magnani B: Effetti emodinamici della diisopiramide e della procainamide nell'animale a torace aperto. *G Ital Cardiol* 8(12):1314-9, 1978 (Eng. Abstr.) (Ita)
 Binetti G see Branzi A
 Bineva I see Dilov P
 Bineva I see Stoisanova L
 Bing DH, Laura R, Andrews JM, Cory M: Exo-site affinity labeling of C1s, a subcomponent of the first component of complement, by m-[o-(2-chloro-5-fluorosulfonylphenylureido)]phenoxybut. *Biochemistry* 17(26):5713-8, 26 Dec 78
 Bing DH see Andrews JM
 Bing DH see Feldmann RJ
 Bing DH see Morris KM
 (Bing J) Robertson JI: Address on the occasion of the presentation of the Merck Sharp and Dohme International Award to Professor Jens Bing and his associates and the Franz Volhard Award to Professor Bjorn Folkow. *Clin Sci Mol Med* 55 Suppl 4:1s-2s, Dec 78
 Bing J, Poulsen K: In mice aggressive behavior provokes vast increase in plasma renin concentration, causing only slight, if any, increase in blood pressure. *Acta Physiol Scand* 105(1):64-72, Jan 79
 Bing J, Poulsen K: Differences in renal and submaxillary renin release after stimulation with isoprenaline and noradrenaline. *Acta Physiol Scand* 105(1):58-63, Jan 79
 Bing J: Traditional Chinese prescription principles in modern balanced anesthesia. *Chin Med J [Engl]* 92(5):360-5, May 79
 Bing J see Bassen H
 Bing J see Faarup H
 Bing OH, Fishbein MC: Mechanical and structural correlates of contracture induced by metabolic blockade in cardiac muscle from the rat. *Circ Res* 45(2):298-308, Aug 79
 Bing OH, Fanburg BL, Brooks WW, Matsushita S: The effect of lathyrogen beta-amino propionitrile (BAPN) on the mechanical properties of experimentally hypertrophied rat cardiac muscle. *Circ Res* 43(4):632-7, Oct 78
 Bing OH, Brooks WW: Isolated cardiac muscle performance during fluorocarbon immersion and effects of metabolic blockade. *Proc Soc Exp Biol Med* 158(4):561-4, Sep 78
 Bing OH see Gaasch WH
 Bing OH see Pine MB
 Bing OH see Wiegner AW
 Bing RF, Schulster D: Adenosine 3':5'-cyclic monophosphate production and steroidogenesis by isolated rat adrenal glomerulosa cells. Effects of angiotensin II and [Sar 1, Ala 8]angiotensin II. *Biochem J* 176(1):39-45, 15 Oct 78
 Bing RF, Thurston H, Swales JD: Salt intake and diuretic treatment of hypertension. *Lancet* 2(8134):121-3, 21 Jul 79
 Bing RF see Thurston H
 Bing RJ: Cardiac metabolism: its contributions to alcoholic heart disease and myocardial failure. *Circulation* 58(6):965-70, Dec 78 (81 ref.)
 Bing RJ see Maruyama Y
 Bing RJ see Weishaar R
 Bing SH see Wiegner AW
 Bingel AS see Soejarto DD
 Bingen E see Bourrillon A
 Bingen E see Lambert-Zechovsky N
 Bingenheimer C see Gramse M
 Binger JL: Writing for publication: a survey of nursing journal editors. *J Nurs Adm* 9(1):50-2, Jan 79
 Binger JL: Perceived learning needs & resources of undergraduate & diploma program directors. *JNE* 18(6):3-7, Jun 79
 Binggeli W, Baechtold C: L'inspection fédérale du travail à

- travers un siècle de protection ouvrière.
Soz Praeventivmed 23(1):38-40, Mar 78 (Eng. Abstr.)
(Fre)
- Bingham AH, Atkinson T, Sciaky D, Roberts RJ: A specific endonuclease from *Bacillus caldolyticus*.
Nucleic Acids Res 5(10):3457-67, Oct 78
- Bingham AK, Meyer EA: Giardia excystation can be induced in vitro in acidic solutions. *Nature* 277(5694):301-2, 22 Jan 79
- Bingham AK, Jarroll EL Jr, Meyer EA, Radulescu S: Giardia sp.: physical factors of excystation in vitro, and excystation vs eosin exclusion as determinants of viability.
Exp Parasitol 47(2):284-91, Apr 79
- Bingham E: What OSHA expects of physicians serving in the industrial community. *JOM* 20(12):818-9, Dec 78
- Bingham E, Barkley W: Bioassay of complex mixtures derived from fossil fuels. *Environ Health Perspect* 30:157-63, Jun 79
- Bingham E see Bahlman LJ
- Bingham EW, Groves ML: Properties of casein kinase from lactating bovine mammary gland. *J Biol Chem* 254(11):4510-5, 10 Jun 79
- Bingham EW: Role of mammary casein kinase in the phosphorylation of milk proteins. *J Dairy Res* 46(2):181-5, Apr 79
- Bingham EW see Tuazon PT
- Bingham HG: Predicting the course of a congenital hemangioma. *Plast Reconstr Surg* 63(2):161-6, Feb 79
- Bingham HG see Raynor AC
- Bingham JB, Strauss HW, Pohost GM, McKusick KA: Nuclear medicine applications to the study of coronary artery disease. *Tex Med* 75(1):55-61, Jan 79
- Bingham JB, Maisey MN, Joyce MR, Saxton HM: Use of ⁹⁹Tc-DMSA as a static renal imaging agent.
Contrib Nephrol 11:95-9, 1978
- Bingham JS: Carcinoma of the penis developed in lichen sclerosus et atrophicus. *Br J Vener Dis* 54(5):350-1, Oct 78
- Bingham KD, Low M, Wyatt EH: Effect of topical cyproterone acetate on sebum excretion in man [letter]. *Lancet* 2(8137):304-5, 11 Aug 79
- Bingham PM see Wu C
- Bingham S: Low-residue diets: a reappraisal of their meaning and content. *J Hum Nutr* 33(1):5-16, Feb 79
- Bingham S, Cummings JH, McNeill NI: Intakes and sources of dietary fiber in the British population.
Am J Clin Nutr 32(6):1313-9, Jun 79
- Bingham WG Jr see Clendenen NR
- Bingham WG Jr see Crutcher KA
- Bingham WG Jr see Goodman JH
- Bingle JP, Rutherford JD, Woodrow P: Continuous subcutaneous neostigmine in the management of severe myasthenia gravis. *Br Med J* 1(6170):1050, 21 Apr 79
- Bingler E see Jurenschik J
- Bingley J see Mallett SJ
- Bingmann D, Caspers H, Kieneker EW, Knoche H: Chemoreceptive properties of the carotid sinus nerve after its implantation into the external carotid artery [proceedings]. *J Physiol (Lond)* 284:163P-164P, Nov 78
- Bingmann D see Kieneker EW
- Bini A, Semeraro N, Collen D: Affinity chromatography of soluble fibrin in human plasma on insolubilized fibrinogen and on fragment D from fibrinogen, non cross-linked or cross-linked fibrin. *Thromb Res* 13(3):443-51, Sep 78
- Bini A see Corbella E
- Bini A see Monterisi N
- Bini G, Crucci G, Manfredi M: Studio della percezione dolorifica mediante stimolazione elettrica della polpa dentaria: stimolazione in tensione costante e stimolazione in corrente costante. *Boll Soc Ital Biol Sper* 54(20):2024-7, 30 Oct 78 (Ita)
- Bini G see Accornero N
- Bini G see Carcedi F
- Bini M, Checucci A, Ignesti A, Millanta L, Rabino N, Camici G, Manso G, Ramponi G: Analysis of the effects of microwave energy on enzymatic activity of lactate dehydrogenase (LDH). *J Microwave Power* 13(1):95-9, Mar 78
- Bini M, Checucci A, Cicchella G: Luce laser, applicazioni biomediche e pericolosità. *Med Lav* 69(6):654-64, Nov-Dec 78 (Eng. Abstr.) (Ita)
- Bini M see Freedom RM
- Bini P, Giarretto G: L'efficacia del tolmetin-sodium nel trattamento dell'artrite reumatoide infantile.
Minerva Pediatr 31(6):483-4, 31 Mar 79 (Ita)
- Bini P see Basile F
- Bini P see Weisz G
- Bini P see Freedom RM
- Bini R see Frescura C
- Bini R see Thiene G
- Biniaminov M see Reiser Y
- Biniarshvili RG see Vein AM
- Bink YM, Delkel SM, Theriault G, Shustack B, Balthazard C: Sudden swimming deaths: cardiac function, experimental anoxia, and learned helplessness. *Psychophysiology* 16(4):381-91, Jul 79
- Binkowska I: Zastosowanie techniki komputerowej do rozpoznawania i leczenia zaburzeń równowagi kwasowo-zasadowej i elektrolitowej. *Pol Tyg Lek* 34(1):25-8, 1 Jan 79 (Pol)
- Bininger C see Kiesel M
- Binisti JP see Valtý J
- Biniukov VI: O vzniku novonien signala EPR s razreshennoi sverkhkonkol strukturoi pri oksilatel'nykh protsessakh na bakterial'nykh membranakh. *Biofizika* 24(1):180-1, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Binke LJA see Kuznetsov PS
- Binkhorst CD, Loones LH, Nygaard P: Intraculare Linsen. Die Bedeutung der Spiegelmikroskopie und -graphie des Hornhautendothels für die Einpflanzung künstlicher Augenlinsen. Beschreibung einer Tiefkammertechnik für Einpflanzung.
Ber Zusammenkunft Dtsch Ophthalmol Ges (75):93-103, 1978 (Eng. Abstr.) (Ger)
- Binkhorst CD, Greaves B, Kats A, Birmingham AK: Lens injury in children treated with irido-capsular supported intra-ocular lenses. *J Am Intraocul Implant Soc* 4(2):34-49, Apr 78
- Binkhorst CD see Breusegem R
- Binkhorst RA see Hulsbosch MA
- Binkhorst RA see Saris WH
- Binkhorst RA see van Herwaarden CL
- Binkiewicz A, Robinson MJ, Senior B: Pseudo-Cushing syndrome caused by alcohol in breast milk. *J Pediatr* 93(6):965-7, Dec 78
- Binkley S: A timekeeping enzyme in the pineal gland.
Sci Am 240(4):66-71, Apr 79
- Binkley S see Stephens JL
- Binkley SA, Riehm JB, Reilly KB: The pineal gland: a biological clock in vitro. *Science* 202(4373):1198-20, 15 Dec 78
- Binkley SB, MacCorquodale DW, Thayer SA, Bois EA: Nutrition classics. *Journal of Biological Chemistry* (volume) 130; 1939 pages 219-234: The isolation of vitamin K1. *Nutr Rev* 36(10):301-3, Oct 78
- Binkley WF see Warfel KA
- Binkley WW: Joseph Vincent Karabinos (1920-1977).
Adv Carbohydr Chem Biochem 36:9-13, 1979
- Binko BP, Bartholomew WR: Enzymatic and immunological characterization of the Mycobacterium fortuitum complex. *J Clin Microbiol* 8(2):246-51, Aug 78
- Binkoff JA see Carr EG
- Binks SM, Murchie JK, Greenwood DT: A reward-reduction model of depression using self stimulating rats: an appraisal. *Pharmacol Biochem Behav* 10(3):441-3, Mar 79
- Binn I see Keenan KP
- Binn LN, Alford JP, Marchwicki RH, Keefe TJ, Beattie RJ, Wall HG: Studies of respiratory disease in random-source laboratory dogs: viral infections in unconditioned dogs. *Lab Anim Sci* 29(1):48-52, Feb 79
- Binnard R see Economos AC
- Binnell D see Shuster S
- Binnick S see Langer R
- Binnie CD, Batchelor BG, Gainsborough AJ, Lloyd DS, Smith DM, Smith GF: Visual and computer-assisted assessment of the EEG in epilepsy of late onset.
Electroencephalogr Clin Neurophysiol 47(1):102-7, Jul 79
- Binnie CD see Rowan AJ
- Binnie CD see Wilkins AJ
- Binnie GA: General practitioner as general physician [letter]. *Lancet* 1(8130):1349-50, 23 Jun 79
- Binnie GA: Ten-year follow-up of obesity.
J R Coll Gen Pract 27(181):492-5, Aug 77
- Binnie WH, Cawson RA, Davis R, Stacey AJ: Applications of xeroradiography in dentistry - a review. *Int Dent J* 29(1):34-40, Mar 79
- Binnington KC see Stone BF
- Binnis AN see Wood HN
- Binnis MM, Davies DL, Hardy KG: Cloned fragments of the plasmid ColV.I-K94 specifying virulence and serum resistance. *Nature* 279(5716):778-81, 28 Jun 79
- Binnis NM see Naismith DJ
- Binnis R, Wilton LV: Inhalation toxicity studies on cigarette smoke (VIII). 6-week comparative experiments using modified filter-cured cigarettes: general toxicology. *Toxicology* 11(3):207-17, Nov 78
- Binnis R see Smith G
- Binnis R see Walker D
- Binnis RM, Vaiman M, Davies H, Symons DB: Characterization of pig lymphocyte subpopulations by adherence to nylon wool.
Int Arch Allergy Appl Immunol 58(2):128-34, 1979
- Binnis RM, Licence ST, Symons DB, Gurner BW, Coombs RR, Walters DE: Comparison of the direct antiglobulin rosetting reaction (DARR) and direct immunofluorescence (DIF) for demonstration of slg-bearing lymphocytes in pigs, sheep and cattle. *Immunology* 36(3):549-55, Mar 79
- Binnis RM see Taussig MJ
- Binnis TB, Smith A: Medical representatives. *Br Med J* 1(6171):1134-5, 28 Apr 79
- Binozgradov VV, Tarasov IuA, Strumilo SA, Mandrik KA, Mashchok SK: O kortikosteroidnom kontrole rashchepleniya NAD v pecheni krysa. *Ukr Biokhim Zh* 50(5):576-8, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Binoz Z, Wolf DP: In-vitro maturation and penetration of mouse primary oocytes after removal of the zona pellucida. *J Reprod Fertil* 56(1):309-14, May 79
- Binox M see Bertagna X
- Binox M see Schimpff RM
- Binsack T see Burkhardt R
- Binstadt DH, L'Heureux PR: Rickets as a complication of intravenous hyperalimentation in infants. *Pediatr Radiol* 7(4):211-4, 4 Dec 78
- Binstadt DH, Lonstein JE, Winter RB: Radiographic evaluation of the scoliotic patient. *Minn Med* 61(8):474-8, Aug 78
- Binstock JF, Li HC: A novel glycogen synthase phosphatase from canine heart. *Biochem Biophys Res Commun* 87(4):1226-34, 27 Apr 79
- Binswanger R: Rahmenbedingungen analytisch orientierter Psychotherapie im Strafvollzug. *Psyche (Stuttg)* 32(12):1148-56, Dec 78 (Eng. Abstr.) (Ger)
- Binswanger R: Probleme der Gefäßneuropathie. Zürcher Modell psychiatrischer und psychotherapeutischer Tätigkeit in Haftanstalten. *Nervenarzt* 50(6):360-5, Jun 79 (Ger)
- Binswanger RO, Rösler H, Noelp U, Matter L, Haertel M: The bedside determination of extravascular lung water: a non-invasive double indicator technique using 123I-antipyrine, 113mIn-transferrin and external counting. *Eur J Nucl Med* 3(2):109-14, 1 Apr 78
- Binswanger U: Indikationen zur Hämodialysebehandlung und Nierentransplantation. *Schweiz Med Wochenschr* 109(10):339-42, 10 Mar 79 (Eng. Abstr.) (Ger)
- Binswanger U see Briner J
- Binswanger U see Frei D
- Binswanger U see Grubenmann W
- Binswanger U see Hendry M
- Binswanger U see Klöti J
- Binswanger U see Kym V
- Binswanger U see Oswald N
- Binswanger U see Schölzel E
- Binswanger U see von Felten A
- Binswanger U see Willmann P
- Binswanger V see Kayser FH
- Binswanger W: Vom Umgang mit Menschen, die sich selbst gefährden, in unserer psychiatrischen Klinik, frühere und heute. *Praxis* 68(17):556-8, 24 Apr 79 (Eng. Abstr.) (Ger)
- Bint AJ, Bullock DW, Speller DC, Stern SR, Turner A: Cefuroxime therapy for urinary tract infections caused by a multi-resistant, epidemic Klebsiella aerogenes. *J Antimicrob Chemother* 5(2):189-93, Mar 79
- Bint AJ see Reeves DS
- Bint M see Patrick M
- Bintadish P see Bhanchet-Isarangkura P
- Bintarovska GV see Sosina GP
- Binus R, Baumgarten R, Granbaum HJ, Wagenknecht C: Isocenzymuntersuchungen unter Belastungsbedingungen als diagnostische Parameter für den Ausheilungsgrad der akuten Virushepatitis. *Z Aerztl Fortbild (Jena)* 73(4):193-6, 15 Feb 79 (Ger)
- Binus W, Zahrt R: Zur Frage der Reversibilität initialer kariöser Fissurenzustände. *Zahn Mund Kieferheilk* 66(4):367-76, 1978 (Eng. Abstr.) (Ger)
- Binz G see Saliou P
- Binz H, Wigzell H: Recognition of antigens by T lymphocytes. *Mol Cell Biochem* 22(2-3):93-112, 22 Dec 78 (224 ref.)
- Binz H, Frischknecht H, Shen FW, Wigzell H: Idiotype determinants on T-cell subpopulations. *J Exp Med* 149(4):910-22, 1 Apr 79
- Binz H, Frischknecht H, Wigzell H: Representation of heavy but not light chain Ig idiotypes on T cell receptors for alloantigens. *Exp Cell Biol* 47(2):119-28, 1979
- Biaz H, Wigzell H: Antidiotype antibodies: induction of specific transplantation tolerance in adult animals. *Transplant Proc* 11(1):914-8, Mar 79
- Biaz H, Frischknecht H, Wigzell H: Some studies on idiotypes and anti-idiotypic reactions and receptors in anti-allo-MHC T-cell immunity. *Ann Immunol (Paris)* 130(2):273-9, Mar-Apr 79
- Biaz H: Membranrezeptoren lymphatischer Zellen in der Informationsübermittlung antigenen Reize. *Klin Wochenschr* 57(12):625-30, 15 Jun 79 (Eng. Abstr.) (Ger)
- Biaz H see Cello MR
- Biaz H see Fenner M
- Bloeca E: Importanza sociale, sanitaria ed economica della lotta contro i vettori. Significato e doveri di una gestione pubblica. *Parassitologia* 19(3):113-23, Dec 77 (Ita)
- Bloeca E: Samuel Barnsley Pessoa. *Parassitologia* 19(1-2):1-18, Jan-Aug 77 (Ita)
- Bloeca E, Coluzzi A, Costantini R: Osservazioni sulla attuale distribuzione dei flebotomi italiani e su alcuni caratteri morfologici differenziali tra le specie del sottogenere *Phlebotomus* (Larrousius). *Parassitologia* 19(1-2):19-32, Jan-Aug 77 (Ita)
- Bloeca M see Leoni V
- Blojout G see Bodard GE
- Blojout G see Forest A
- Blojout G see Girard P
- Biol MC see Martin A
- Biol MC see Sassard J
- Biola Mabadeje AF see Meyer MC
- Biognesi R see Effendi FN
- Bion J, Coleman JC, Osborne MP, Burn I: An unusual postoperative pneumonia. *J R Soc Med* 71(7):523-6, Jul 78
- Bion PJ see Young AW
- Blondi A see Sansone G
- Blondi C see Trevisani A
- Blondi PA, Fedele G, Motta A, Secchi C: Determination of 3,4-dihydroxyphenylethylenglycol in urine by gas chromatography with a flame ionization detector: a new rapid method. *Clin Chim Acta* 94(2):155-61, 1 Jun 79

- Biondi R see Viola-Magni MP
 Biondo F see D'Alessandro N
 Björck G, Erhardt LR, Lindberg G: Early prognostication in patients with myocardial infarction. *Adv Cardiol* 25:169-75, 1978
 Björck G: Fundamentals of medicine in a changing society. *Pol Arch Med Wewn* 60(5):393-400, Nov 78
 Björck G, Büttiger B: En inventering av patienters "resurspersoner". *Läkartidningen* 76(14):1294-5, 4 Apr 79 (Swe)
 Björck G: Befolkningssfrågan. *Läkartidningen* 75(49):4585-6, 6 Dec 78 (Swe)
 Björck G: Medicinskt beslutsfattande, prognostik, livskvalitet, meningsfullhet. *Läkartidningen* 76(5):269-70, 31 Jan 79 (Swe)
 Björklund A see Andersson T
 Björklund A see Andersson-Anvret M
 Biot N, Harf R, Chevalier JP, Frobert Y, Perrin-Fayolle M: Etude des données du lavage broncho-alvéolaire au cours des infections respiratoires récidivantes. *Nouv Presse Med* 8(25):2113-8, 7 Jun 79 (Fre)
 Biot N see Grosclaude M
 Biotti MB see Caterini V
 Blou C, Rlou R, de Romblay CA: A propos de thrombo-phlébites. *Rev Odontostomatol (Paris)* 7(6):409-14, Nov-Dec 78 (Fre)
 Boulac B, Boulard G, Vincent JD, Pail E: Effects of dopamine agonists on neurones in the caudate nucleus and cerebral cortex of cats chronically treated with neuroleptics. *Neuropharmacology* 17(11):965-9, Nov 78
 Boulac B, de Tinguy-Moreaud E, Vincent JD, Neuzil E: Neuroactive properties of phosphonic amino acids. *Gen Pharmacol* 10(2):121-5, 1979
 Boulac B, Benezech M, Renaud B, Roche D, Noël B: Biogenic amines in 47, XYY syndrome. *Neuropsychobiology* 4(6):366-70, 1978
 Boulac B, Gaffori O, Harris M, Vincent JD: Effects of acetylcholine, sodium glutamate and GABA on the discharge of supraoptic neurons in the rat. *Brain Res* 154(1):159-62, 6 Oct 78
 Boulac B, Fumoux F, Ferron A, Vincent JD: Responses of central neurones to piribedil and 2-bromo-alpha-ergocryptine: comparison with dopamine and apomorphine. *Eur J Pharmacol* 51(1):29-37, 1 Sep 78
 Boulac B see Lamarre Y
 Boulac P see Dautre MS
 Boulac P see Vital C
 (Bourge A), Compte rendu de la Journée scientifique à l'occasion du jubilé du Prof. A. Bourge. *Rev Belge Med Dent* 33(1):81-7, 1978 (Fre)
 Biazzi G, Mouton D, Heumann AM, Bouthillier Y, Stiffel C, Mervel JC: Genetic analysis of antibody responsiveness to sheep erythrocytes in crosses between lines of mice selected for high or low antibody synthesis. *Immunology* 36(3):427-38, Mar 79
 Biazzi G see de Macario EC
 Biazzi G see Heumann AM
 Bippus PH, Stücker E: Proliferationsvorgänge in der Milz nach Gabe von Bordetella pertussis. *Verh Dtsch Ges Pathol* 62:393, 1978 (Ger)
 Bippus PH see Weinmann J
 Biquard C see Alvarez FA
 Biraghi A see Lucchini G
 Biraghi M see Scanni A
 Biraghi V see Carnelli V
 Biral D see Carraro U
 Biral GP, Zini I, Lombardo F, Ferri M, Sonetti D: Apparato per training di apprendimento in Planorbis cornuus. *Boll Soc Ital Biol Sper* 54(10):961-6, 30 May 78 (Ita)
 Biral GP see Zini I
 Biran H, Maviligt GM, Moake JL: Receptor sites for complement and for immune complexes on human nonhemopoietic tumor cells. *Cancer* 44(1):131-5, Jul 79
 Biran S, Keren A, Farkas T, Stern S: Development of carcinoma of the breast at the site of an implanted pacemaker in two patients. *J Surg Oncol* 11(1):7-11, 1979
 Biran S: [New approaches in the treatment of osteogenic sarcoma] *Harefuah* 94(10):333-5, 15 May 78 (28 ref.) (Heb)
 Biran S see Brufman G
 Biran S see Westler Z
 Biran VP: K istorii bo'by so slepotoi v nashei strane. *Vestn Oftalmol* (1):40-1, Jan-Feb 79 (Rus)
 Biran VP: Slepoti i ee prichiny u naseleniya Belorusskoi SSR. *Vestn Oftalmol* (5):77-8, Sep-Oct 78 (Rus)
 Birattari C see Acerbi E
 Birattari C see Bettega D
 Birattari C see Sabbioni E
 Biraud Y see Cordier S
 Birbaumer A see Huguenin ME
 Birbaumer A see Signer E
 Birbaumer N see Rockstroh B
 Birbeck MS, Cartwright P, Hall JG, Orlans E, Peppard J: The transport by hepatocytes of immunoglobulin A from blood to bile visualized by autoradiography and electron microscopy. *Immunology* 37(2):477-84, Jun 79
 Birbeck MS see Smith BJ
 Birčák J see Benedeková M
 Birčák J see Birčáková M
 Birčák J see Čizmarová E
 Birčák J see Houstěk J
 Birčák J see Michalková D
 Birčáková M, Birčák J, Babincová D, Smetanová Z, Stefanovič J, Ondrejčková V: Vzťah medzi krvným obrazom matky a novorodenca. *Cesk Gynkol* 44(2):96-101, Mar 79 (Eng. Abstr.) (Slo)
 Birch AA see Stevenson PH
 Birch AD see Sharp JC
 Birch CG see Hiles RA
 Birch CJ, Glaun BP, Hunt V, Irving LG, Gust ID: Comparison of passive haemagglutination and haemagglutination-inhibition techniques for detection of antibodies to rubella virus. *J Clin Pathol* 32(2):128-31, Feb 79
 Birch DF, Pavillard ER: Renal infection in the rat after reflux challenge with *Pseudomonas aeruginosa*. *Pathology* 10(3):269-75, Jul 78
 Birch DF, Pavillard ER: Persistent bacteriuria in the rat after reflux challenge with *Pseudomonas aeruginosa*. *Pathology* 10(3):263-8, Jul 78
 Birch DG, Jacobs GH: The effects of prolonged dark exposure on visual thresholds in young and adult rats. *Invest Ophthalmol Vis Sci* 18(7):752-6, Jul 79
 Birch G see Mashiter K
 Birch H see Funt MI
 Birch J: The design of diagnostic tests for defective colour vision. *Br J Physiol Opt* 31(4):32-7, 1976
 Birch J see Pearlman AL
 Birch J see Thompson DG
 Birch JR, Cramer F, Edwards DJ, Cartwright T, Gould H: Serum requirement for growth and immunoglobulin synthesis by cultured human lymphocyte lines. *Dev Biol Stand* 42:165-9, 1979
 Birch MC see Morris JD
 Birch NJ, Robinson D, Inie RA, Hullin RP: Lithium-6 stable isotope determination by atomic absorption spectroscopy and its application to pharmacokinetic studies in man. *J Pharm Pharmacol* 30(11):683-5, Nov 78
 Birch NJ, Hullin RP, Kajda P, O'Brien MJ: Lithium effects on purified rat brain pyruvate kinase [proceedings] *Br J Pharmacol* 66(1):70P-71P, May 79
 Birch NJ see Hullin RP
 Birch R, Marshall M: Computation of bremsstrahlung X-ray spectra and comparison with spectra measured with a Ge(Li) detector. *Phys Med Biol* 24(3):505-17, May 79
 Birch R see Ardran GM
 Birch RE, Fanger MW, Bernier GM: Beta 2-microglobulin enhances human lymphocyte surface receptor expression for IgG. *J Immunol* 122(3):997-1001, Mar 79
 Birch-Andersen A see Ferguson DJ
 Birch-Cox J: Defective colour vision in diabetic retinopathy before and after laser photocoagulation. *Mod Probl Ophthalmol* 19:326-9, 1978
 Birch-Cox J: A comparison between congenital and acquired tritanopia due to diabetic retinopathy. *Mod Probl Ophthalmol* 19:296-8, 1978
 Birch-Hirschfeld E see Weiss R
 Birchall CH: The fishmouth phenomenon in retinal detachment: old concepts revisited. *Br J Ophthalmol* 63(7):507-10, Jul 79
 Birchall K see Agutter PS
 Birchall P see Claridge G
 Birchall SM see Cameron KR
 Birchem R, Brown CL: Identification of oleoresin in epoxy-embedded slash pine tissue. *Stain Technol* 53(2):67-72, Mar 78
 Bircher J, Colombo JP: Lebertests und Leberfunktionsprüfung. *Ther Umsch* 35(9):701-6, Sep 78 (28 ref.) (Eng. Abstr.) (Ger)
 Bircher J see Ducry JJ
 Bircher J see Gross O
 Bircher J see Küpfer A
 Bircher J see Müst GJ
 Bircher J see Platzler R
 Bircher J see Preisig R
 Bircher J see Complications following fractures. *Reconstr Surg Traumatol* 16:1-13, 1978
 Bircher M, Kohl J, Nigg B, Koller EA: The microvibrations of the body, an index for examination stress. *Eur J Appl Physiol* 39(2):99-109, 15 Aug 78
 Bircheva E: Narusheniia v cheteno i pisaneto u uchenitsi ot nachalnia kurs s razlichen uspekhi. *Probl Khig* 4:136-42, 1979 (Eng. Abstr.) (Bul)
 Birchler R see Giger M
 Birchler UB see Koelbing HM
 Birchman PM see Edwards AV
 Birch HG see Lewis DM
 Birch HG see Läm DJ
 Birckbichler PJ, Carter HA, Orr GR, Conway E, Patterson MK Jr: epsilon-(gamma-Glutamyl)lysine isopeptide bonds in normal and virus transformed human fibroblasts. *Biochem Biophys Res Commun* 84(1):232-7, 14 Sep 78
 Bircks W: Das dissezierende Aortenaneurysma. *Schweiz Med Wochenschr* 108(44):1686-95, 4 Nov 78 (Eng. Abstr.) (Ger)
 Bircks W, Anheier H, Viebke F: Cavakompressionssyndrom. *Chirurgische Aspekte. Langenbecks Arch Chir* 347:249-54, Nov 78 (Eng. Abstr.) (Ger)
 Bircks W, Körfer R: Traumatic mitral incompetence: long-term results in three patients. *J Cardiovasc Surg (Torino)* 19(6):557-61, Nov-Dec 78
 Bircks W see Abendroth RR
 Bircks W see Haerten K
 Bircks W see Köhler E
 Bircks W see Krian A
 Bircks W see Kuhn H
 Bircks W see Ostermeyer J
 Bircks W see Rosenbauer KA
 Bircks W see Schulte HD
 Birck R see Shlosberg A
 Bird AC: Macular disciform response and laser treatment. *Trans Ophthalmol Soc UK* 97(4):490-3, Sep 77
 Bird AC: Prevention of blindness due to senile disciform macular degeneration. *Trans Ophthalmol Soc UK* 98(2):303-4, 1978
 Bird AC: Symposium on visual disability. Introduction. *Trans Ophthalmol Soc UK* 98(2):232-3, 1978
 Bird AC, El-Sheikh H, Anderson J, Fuglsang H: Visual loss during oral diethylcarbamazine treatment for onchocerciasis [letter] *Lancet* 2(8132):46, 7 Jul 79
 Bird AC see Grey RH
 Bird AC see Hamilton AM
 Bird AC see Wright BE
 Bird AC see Young NJ
 Bird AF see Droppin VH
 Bird AG, Britton S: A live human B-cell activator operating in isolation of other cellular influences. *Scand J Haematol* 9(6):507-10, 1979
 Bird AG, Britton S: A new approach to the study of human B lymphocyte function using an indirect plaque assay and a direct B cell activator. *Transplant Rev* 45:41-67, 1979 (72 ref.)
 Bird AG see Gahrton JG
 Bird AM, Brame JM: Self versus team attributions: a test of the 'I'm OK, but the team's so-so' phenomenon. *Res Q* 49(3):260-8, Oct 78
 Bird B see Niedermeyer E
 Bird BL see Mahoney LJ
 Bird CC see Aparicio SR
 Bird CC see Foley ME
 Bird CC see Morris JA
 Bird CC see Robertson AM
 Bird CE, Finnis W, Boroomand K, Murphy J, Clark AF: Kinetics of testosterone metabolism in normal postmenopausal women and women with breast cancer. *Steroids* 32(3):323-35, Oct 78
 Bird CE see Tenniswood MP
 Bird CE see Van Doorn EJ
 Bird D, Vowles K, Anthony PP: Spontaneous rupture of a liver cell adenoma after long term methyltestosterone: report of a case successfully treated by emergency right hepatic lobectomy. *Br J Surg* 66(3):212-3, Mar 79
 Bird D: Axillary hyperhidrosis [letter] *Br Med J* 2(6133):357, 29 Jul 78
 Bird D see Byfield PG
 Bird ED, Iversen LL: Neurochemical findings in Huntington's chorea. *Essays Neurochem Neuropharmacol* 1:177-95, 1977 (54 ref.)
 Bird ED, Spokes EG, Iversen LL: Brain norepinephrine and dopamine in schizophrenia [letter] *Science* 204(4388):93-4, 6 Apr 79
 Bird ED, Spokes EG, Barnes J, Mackay AV, Iversen LL, Shepherd M: Glutamic-acid decarboxylase in schizophrenia [letter] *Lancet* 1(8056):156, 21 Jan 78
 Bird ED, Spokes EG, Iversen LL: Increased dopamine concentration in limbic areas of brain from patients dying with schizophrenia. *Brain* 102(2):347-60, Jun 79
 Bird ED: The brain in Huntington's chorea. *Psychol Med* 8(3):357-60, Aug 78
 Bird ED see Ando N
 Bird ED see Arregui A
 Bird ED see Bacopoulos NC
 Bird ED see Beaumont K
 Bird ED see Mackay AV
 Bird ED see Reisine TD
 Bird EL, Sparrow MJ: Precordial catch [letter] *NZ Med J* 89(628):60-1, 24 Jan 79
 Bird EL see Sparrow MJ
 Bird FH: The effect of aflatoxin B1 on the utilization of cholecalciferol by chicks. *Poult Sci* 57(5):1293-6, Sep 78
 Bird FH, Moreau GE: The effect of dietary protein levels in isocaloric diets on the composition of avian pancreatic juice. *Poult Sci* 57(6):1622-8, Nov 78
 Bird GW, Wingham J, Watkins WM, Greenwell P, Cameron AH: Inherited 'mosaicism' within the ABO blood group system. *J Immunogenet* 5(4):215-9, Aug 78
 Bird GW see Beck ML
 Bird GW see Cartron JP
 Bird GW see Inglis G
 Bird GW see Knox EG
 Bird HA: Joint amyloid presenting as 'polymyalgic' rheumatoid arthritis. *Ann Rheum Dis* 37(5):479-80, Oct 78
 Bird HA: Bone biopsy in the investigation of bone pain and fractures. *Rheumatol Rehabil* 18(1):38-42, Feb 79
 Bird HA, Ring EF, Bacon PA: A thermographic and clinical comparison of three intra-articular steroid preparations in rheumatoid arthritis. *Ann Rheum Dis* 38(1):36-9, Feb 79
 Bird HA: Joint laxity. *Rep Rheum Dis* (67-68):NO PAGINATION, Jan 79
 Bird HA: Liposomes in arthritis [letter] *Lancet* 2(8136):247, 4 Aug 79
 Bird HA, Wright V: Joint hypermobility mimicking pauci-articular juvenile polyarthritis. *Br Med J* 2(6134):402-3, 5 Aug 78
 Bird HA see Hall ND

- Bird J:** The behavioural treatment of hysteria. *Br J Psychiatry* 134:129-37, Feb 79
- Bird J** see **Lewis DA**
- Bird JL** see **Wright EE**
- Bird JW, Schwartz WN, Spanier AM:** Degradation of myofibrillar proteins by cathepsins B and D. *Acta Biol Med Ger* 36(11-12):1587-604, 1977
- Bird KD** see **Belgrade BE**
- Bird M** see **Dhabuwalla CB**
- Bird M** see **Jones BM**
- Bird MG** see **Lynch J**
- Bird MM:** Presynaptic and postsynaptic organelles of synapses formed in cultures of previously dissociated mouse spinal cord. *Cell Tissue Res* 194(3):503-11, 12 Dec 78
- Bird MM:** Microsurgical transection of small nerve fibre bundles in vitro. Effects on axons, growth cones and glial cells. *Cell Tissue Res* 190(3):525-38, 10 Jul 78
- Bird PA** see **Aljama P**
- Bird PC** see **Griffiths WJ**
- Bird PJ, Ganseder BM:** Preparation of physical education teachers as required under Public Law 94-142. *Except Child* 45(6):464-6, Mar 79
- Bird R** see **Fearon B**
- Bird R** see **Maudgal DP**
- Bird R** see **Studdy P**
- Bird RE** see **Campbell AM**
- Bird RG** see **Burnham WR**
- Bird RG** see **McCaul TF**
- Bird RG** see **Stanford JL**
- Bird RJ** see **Bryce DP**
- (Bird RM), Wolf SG:** Memorial: Robert M. Bird. *Trans Am Clin Climatol Assoc* 89:xxxiv-xxxv, 1977
- Bird RP, Alexander JC:** Uptake and utilization of 1-14C palmitic acid by heart cells treated with fresh or thermally oxidized fats. *Lipids* 13(11):809-13, Nov 78
- Bird RP:** Biophysical studies with spatially correlated ions. 3. Cell survival studies using diatomic deuterium. *Radiat Res* 78(2):210-23, May 79
- Bird SJ, Gully RL, Wenthold RJ, Fex J:** Kainic acid injections result in degeneration of cochlear nucleus cells innervated by the auditory nerve. *Science* 202(4372):1087-9, 8 Dec 78
- Bird SJ, Maguire ME:** The agonist-specific effect of magnesium ion on binding by beta-adrenergic receptors in S49 lymphoma cells. Interaction of GTP and magnesium in adenylate cyclase activation. *J Biol Chem* 253(24):8826-34, 25 Dec 78
- Bird TD, Hall JG:** Additional information on familial essential (benign) chorea [letter]. *Clin Genet* 14(5):271-2, Nov 78
- Bird TD:** Nicolaus A. Friedreich's description of peripheral facial nerve paralysis in 1798. *J Neurol Neurosurg Psychiatry* 42(1):56-8, Jan 79
- Bird TD, Lagunoff D:** Neurological manifestations of Fabry disease in female carriers. *Ann Neurol* 4(6):537-40, Dec 78
- Bird TD** see **Schuffler MD**
- Bird TJ** see **Olexy VM**
- Bird TJ, Salgame PR, Antia NH:** The role of macrophages in leprosy as studied by protein synthesis of macrophages from resistant and susceptible hosts—a mouse and human study. *Lepr India* 51(1):23-42, Jan 79
- Birdsall NJ, Burgen AS, Hulme EC:** The binding of agonists to brain muscarinic receptors. *Mol Pharmacol* 14(5):723-36, Sep 78
- Birdsall NJ, Burgen AS, Hulme EC:** A study of the muscarinic receptor by gel electrophoresis. *Br J Pharmacol* 66(2):337-42, Jun 79
- Birdsall NJ** see **Barlow RB**
- Birdsall NJ** see **Berrie CP**
- Birdsall NJ** see **Hulme EC**
- Birdsall NJ** see **Lugmani YA**
- Birdsall NJ** see **Martin EM**
- Birdsell DC** see **Powell JT**
- Birdseye S:** The natural history of allergy. *Aust Fam Physician* 8(1):16-7, Jan 79
- Birdwell C** see **Plow EF**
- Birdwell CR** see **Gospodarowicz D**
- Birdwell RL** see **Lawson EE**
- Birecka A** see **Bem Z**
- Bircree E** see **Joseph R**
- Birembaut P** see **Bogomoletz WV**
- Birembaut P** see **Roussel B**
- Biren PC** see **Wallace DJ**
- Birenbaum A, Re MA:** Resettling mentally retarded adults in the community—almost 4 years later. *Am J Ment Defic* 83(4):323-9, Jan 79
- Birenbaum A** see **Pradere J**
- Birenbaum M, Shen V, Nikolaev N, Schlessinger D:** Site-specific processing of *Escherichia coli* peribosomal RNA and peribosomes by *E. coli* RNase III. *Methods Enzymol* 59:824-37, 1979
- Birenfeld C** see **Schoenfeld Y**
- Birer A** see **Seylaz J**
- Biretti K:** Gefährliche Arbeitsstoffe. *Fortschr Med* 97(17):797-8, 810, 3 May 79 (Ger)
- Birg F, Dulbecco R, Fried M, Kamen R:** State and organization of polyoma virus DNA sequences in transformed rat cell lines. *J Virol* 29(2):633-48, Feb 79
- Birg W, Klar M, Weitbrecht WU, Mundinger F:** Die Objektivierung von Tremor und kinetischen Störungen mit Hilfe eines Prozessrechners. *Fortschr Neurol Psychiatr* 47(6):326-3, Jun 79 (Eng. Abstr.) (Ger)
- Birg W** see **Mundinger F**
- Birge CH, Golini F, Thach RE:** Methods for analyzing messenger discrimination in eukaryotic initiation factors. *Methods Enzymol* 60:375-80, 1979
- Birge CH** see **Jen G**
- Birge CH** see **Yau PM**
- Birge HL:** Arthur C. Unsworth, MD. *Trans Am Ophthalmol Soc* 76:20-2, 1978
- Birge KR, Maxwell DR:** Home health care: the dietitian's role. *J Am Diet Assoc* 74(1):47-9, Jan 79
- Birge SJ** see **Steinberg FU**
- Birge WJ** see **Ramey BA**
- Birgegård G, Hällgren R, Killander A, Strömberg A, Venge P, Wide L:** Serum ferritin during infection. A longitudinal study. *Scand J Haematol* 21(4):333-40, Oct 78
- Birgegård G, Hällgren R, Killander A, Venge P, Wide L:** Serum ferritin during infection. A longitudinal study in renal transplant patients. *Acta Med Scand* 205(7):641-5, 1979
- Birgele EL, Linaer EL:** Sekretisii zheludka krysa v usloviakh dlitel'nogo vvedeniia gistamina. *Fiziol Zh SSSR* 64(9):1314-20, Sep 78 (Eng. Abstr.) (Rus)
- Birgens H, Ernst P, Hansen MS:** Thrombotic thrombocytopenic purpura: treatment with a combination of antiplatelet drugs. *Acta Med Scand* 205(5):437-9, 1979
- Birgens HS, Henriksen J, Matzen P, Poulsen H:** The shock liver. Clinical and biochemical findings in patients with centrilobular liver necrosis following cardiogenic shock. *Acta Med Scand* 204(5):417-21, 1978
- Birgens HS, Hansen OP, Henriksen JH, Wantzin P:** Quantitation of erythropoiesis in myelomatosis. *Scand J Haematol* 22(4):357-63, 4 Apr 79
- Birger MO** see **Kuzikov AN**
- Birger TI** see **Maliarevskaya Ala**
- Birgus J:** Několik příměnek porodnicka k problému nechtěných těhotenství. *Cesk Gynecol* 44(1):69-76, Feb 79 (Cze)
- Birinyi F** see **Gilbert DB**
- Birinyi LK Jr** see **Baldwin WM 3d**
- Biriuchkov IuV, Savel'ev VI:** Ul'trastruktura sinapsov kory golovnoho mozga cheloveka pri otrýtol cherepno-mozgovoi travme. *Zh Vopr Neurokhir* (4):31-7, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Biriukov VA** see **Shyster MA**
- Biriukov VA** see **Sobolev LV**
- Biriukov VB** see **Il'ina NA**
- Biriukov VV, Orlova NV, Pushkina ZT, Shneider LE:** Model' kinetiki rosta produktenta oksitetratsiklina s ucheto koncentratsii dvukh substratov. *Antibiotiki* 23(11):965-70, Nov 78 (Eng. Abstr.) (Rus)
- Biriukov VV, Bondarchuk LG, Gvozdev NA:** Rol' kliniko-rentgenologicheskogo analiza v otsenke rezul'tatov khirurgicheskogo lecheniia detei s bronkhologichnoi patologiei. *Vopr Okhr Materin Det* 23(8):62-7, Aug 78 (Eng. Abstr.) (Rus)
- Biriukov VV, Tarasov SS, Makarevich VG:** Vlianie vozrasta mitseliia Acta aureofaciens na ego produktivnost' po tetratsiklinu. *Antibiotiki* 23(9):775-9, Sep 78 (Rus)
- Biriukov IuV, Dandrikov VA:** Kolichestvennoe opredelenie shuntirovaniia krovi elektromagnitnym fluometrom pri arterio-vezonnykh anevrizmakh i svishchakh legkogo. *Klin Khir* (9):63-5, Sep 78 (Eng. Abstr.) (Rus)
- Biriukova AA** see **Olefirenko VT**
- Biriukova IV** see **Zinchenko VT**
- Biriukova LP** see **Ursov IG**
- Biriukova LS** see **Tomilina NA**
- Biriukova MA** see **Ulianov Mlu**
- Biriukova MS** see **Tsarikovskaya NG**
- Biriukova SV** see **Kalinichenko NF**
- Biriukova TV** see **Sharova IuA**
- Biriukova TV** see **Tartakovskaya AI**
- Biriukovich PV, Sinitskii VV, Usherenko LS:** Patofiziologicheskie mekhanizmy depressivnykh sostoiianii endogennogo i ekzogennogo geneza. *Zh Nevropatol Psikhiatr* 78(8):1208-17, 1978 (Eng. Abstr.) (Rus)
- Birinova VI** see **Kopteva LA**
- Birinova VI** see **Pogolazova MN**
- Birk L** see **Newmark SR**
- Birk M** see **Adler M**
- Birk M** see **Erhardt WD**
- Birk M** see **Paskuda P**
- Birk M** see **Theisinger W**
- Birk M** see **Wiesmeier R**
- Birk RV, Shapot VS:** Aktivnost' degidrogenaz pentoznogo puti prevrashcheniia uglevodov i transketolazy v transplantiruemyykh hepatomakh myshel s razlichnoi skorost'iu rosta i v organakh opukholenositelia. *Biokhimiia* 44(5):892-6, May 79 (Eng. Abstr.) (Rus)
- Birk SA** see **Spellacy WN**
- Birk Y** see **Bewley TA**
- Birkás O** see **Birkásová M**
- Birkásová M, Birkás O, Flynn MJ, Cort JH:** Desmopressin in the management of nocturnal enuresis in children: a double-blind study. *Pediatrics* 62(6):970-4, Dec 78
- Birkbeck JA, Billweiz WZ, Thomson AM:** Foetal growth from 50 to 150 days of gestation. *Ann Hum Biol* 2(4):319-26, Oct 75
- Birkbeck JA, Billweiz WZ, Thomson AM:** Human foetal measurements between 50 and 150 days of gestation, in relation to crown-heel length. *Ann Hum Biol* 2(2):173-8, Apr 75
- Birke E** see **Knaue B**
- Birke R** see **Mettler L**
- Birke WP:** Inzisionen zur Wurzelspitzenresektion mit eingeschränktem Indikationsbereich. *Stomatol DDR* 29(1):41-5, Jan 79 (Eng. Abstr.) (Ger)
- Birked D** see **Freedman M**
- Birkedal-Hansen H** see **Moe D**
- Birkedal-Hansen H** see **Reibel J**
- Birkeland JM** see **Lökken P**
- Birkeland S** see **Ovrum E**
- Birken S, Fetherston J, Desmond J, Canfield R, Boime I:** Partial amino acid sequence of the preprotein form of the alpha subunit of human chorionadotropin and identification of the site of subsequent proteolytic cleavage. *Biochem Biophys Res Commun* 85(4):1247-53, 29 Dec 78
- Birken S, Canfield RE:** Structural and immunochemical properties of human chorionadotropin. pp. 47-80. In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978. (92 ref.)
- Birken S** see **Daniels-McQueen S**
- Birken S** see **Moss J**
- Birken S** see **Siris ES**
- Birkenbeil H, Gersch M:** Ultrastructure of the Y-organ of *Astacus astacus* (L.) (Crustacea) in relation to the moult cycle. *Cell Tissue Res* 196(3):519-24, 28 Feb 79
- Birkenfeld G** see **Schad H**
- Birkenhäger JC** see **Juttmann JR**
- Birkenhäger JC** see **Klijn JG**
- Birkenhäger JC** see **Lamberts SW**
- Birkenhäger JC** see **Otten MH**
- Birkenhäger JC** see **Visser TJ**
- Birkenhäger W** see **Avery A**
- Birkenhäger WH, De Leeuw PW, Falke HE, Van Soest GA:** Renin secretion by the human kidney. *Clin Sci Mol Med* 55 Suppl 4:147s-149s, Dec 78
- Birkenhager WH:** In memoriam Dr. J. Engelhardt. *Ned Tijdschr Geneesk* 122(52):2071-2, 30 Dec 78 (Dut)
- Birkenhäger WH** see **De Leeuw PW**
- Birkenhäger WH** see **Falke HE**
- Birkenmeier CS** see **Berger SL**
- Birkenmeier EH, Brown DD, Jordan E:** A nuclear extract of *Xenopus laevis* oocytes that accurately transcribes SS RNA genes. *Cell* 15(3):1077-86, Nov 78
- Birkenmeier EH, Chiu N, Radonovich MF, May E, Salzman NP:** Regulation of simian virus 40 early and late gene transcription without viral DNA replication. *J Virol* 29(3):983-9, Mar 79
- Birket N** see **Carney IT**
- Birket-Smith E, Böttcher J, Dupont E, Holm P, Jensen JP, Kristensen O, Köhler O, Mikkelsen B:** Dopaminergic agonist Ro 8-4650 in Parkinson's disease. I. Patients treated with dopa. *Acta Neurol Scand* 58(1):74-6, Jul 78
- Birkett DH** see **Gerzof SG**
- Birkett DH** see **LaMorte WW**
- Birkett DJ** see **Duffield PH**
- Birkett DJ** see **Garland WA**
- Birkett JL** see **Ogden TL**
- Birkett N** see **Valberg LS**
- Birkhahn RH, McMenamy RH, Border JR:** Monoglyceryl acetate: a ketone body-carbohydrate substrate for parenteral feeding of the rat. *J Nutr* 109(7):1168-74, Jul 79
- Birkhan J** see **Wajsbort E**
- Birkhäuser M, Riondel A, Vallotton MB:** Bromocriptine-induced modulation of plasma aldosterone response to acute stimulations. *Acta Endocrinol (Copenh)* 91(2):294-302, Jun 79
- Birkhäuser M** see **Staub JJ**
- Birkhead BM, Dobbs CE, Beard MF, Tyson JW, Fuller EA:** Assessment of renal function following irradiation of the intact spleen for Hodgkin disease. *Radiology* 130(2):473-5, Feb 79
- Birkhead BM, Banks TE, Short DB:** Use of CT scans in manual radiotherapy treatment planning. *Radiology* 130(2):539-40, Feb 79
- Birkhed D, Edwardsson S, Svensson B, Moskovitz F, Frostell G:** Acid production from sorbitol in human dental plaque. *Arch Oral Biol* 23(11):971-5, 1978
- Birkhed D, Edwardsson S, Ahlén ML, Frostell G:** Effects of 3 months frequent consumption of hydrogenated starch hydrolysate (Lycasin), maltitol, sorbitol and xylitol on human dental plaque. *Acta Odontol Scand* 37(2):103-15, 1979
- Birkhed D, Frostell G:** Influence of sucrose concentration on production of organic acids, soluble polysaccharides and reducing sugars in human dental plaque in vitro. *Caries Res* 12(4):183-9, 1978
- Birkhed D, Frostell G:** Caries in rats fed highly or slightly hydrolysed Lycasin. *Caries Res* 12(5):250-5, 1978
- Birkhed D, Skude G:** Relation of amylase to starch and Lycasin metabolism in human dental plaque in vitro. *Scand J Dent Res* 86(4):248-58, Jul 78
- Birkhed D** see **Freedman M**
- Birkhed D** see **Frostell G**
- Birkhoff RD** see **Glass FM**
- Birkholz H, Sills AH, Reid RA:** Peripheral ameloblastoma. *J Am Dent Assoc* 97(4):658-60, Oct 78
- Birkholz H, Riegler HC:** Tuberculosis of the tongue. *J Am Dent Assoc* 98(1):60-1, Jan 79
- Birkholz H, Wells AH:** Swallowed denture. *Oral Surg*

- 47(1):105, Jan 79
- Birkholz H, Reed JH:** Bronchogenic carcinoma metastatic to the lip and the mandible. *J Am Dent Assoc* 98(3):414-6, Mar 79
- Birkholz H, Minton GA, Yuen YL:** Necrotizing sialometaplasia: review of the literature and report of nonulcerative case. *J Oral Surg* 37(8):588-92, Aug 79
- Birkhäuser W, Kirschner P, Schweikert CH:** Rollbrett—gefährliches Spielzeug?
Dtsch Med Wochenschr 104(10):345-7, 9 Mar 79 (Eng. Abstr.) (Ger)
- Birkin JA, White DA, Prottey C:** Epidermal metabolism in experimentally induced hyperplasia [proceedings]
Biochem Soc Trans 7(2):408-9, Apr 79
- Birkinshaw K:** The use of drawing. *Anaesthesia* 33(10):958-61, Nov-Dec 78
- Birkmann LW, Bennett DR:** Meningoencephalitis following enucleation for cryptococcal endophthalmitis.
Ann Neurol 4(5):476-7, Nov 78
- Birkmayer W:** El diagnóstico de la depresión
Actas Luso Esp Neurol Psiquiatr 6(4):319-24, Jul-Aug 78 (Spa)
- Birkmayer W:** Long term treatment with L-deprenyl.
J Neural Transm 43(3-4):239-44, 1978
- Birkmayer W:** Clinical experiences with clobazam [proceedings] *Br J Clin Pharmacol* 7 Suppl 1:121S-122S, 1979
- Birkmayer W see Podiwinsky F**
- Birkmayer W see Riederer P**
- Birkner HJ see Kern F Jr**
- Birkovskil IuE see Kuz'min SN**
- Birks RI, Levine S:** Synaptic hyperfunction in sympathetic ganglion, its significance in essential hypertension [letter]
Lancet 2(8133):100-1, 14 Jul 79
- Birks RI:** Regulation by patterned preganglionic neural activity of transmitter stores in a sympathetic ganglion.
J Physiol (Lond) 280:559-72, Jul 78
- Birktoft JJ, Mlake F, Banaszak LJ, Frieden C:** Crystallographic studies of glutamate dehydrogenase. Preliminary crystal data. *J Biol Chem* 254(11):4915-8, 10 Jun 79
- Birkun AA see Iashchenko LV**
- Birky CW Jr:** Transmission genetics of mitochondria and chloroplasts. *Annu Rev Genet* 12:471-512, 1978 (161 ref.)
- Birky CW Jr, Demko CA, Perlman PS, Strausberg R:** Uniparental inheritance of mitochondrial genes in yeast: dependence on input bias of mitochondrial DNA and preliminary investigations of the mechanism. *Genetics* 89(4):615-31, Aug 78
- Birky CW Jr see Perlman PS**
- Birky CW Jr see Van Winkle-Swift KP**
- Birley JL see Checkley SA**
- Birley JL see Murray RM**
- Birmacker A see Donzeau JP**
- Birmacker A see Fauvel JM**
- Birmann L:** L'athérosclérose.
Bull Soc Sci Med Grand Duche Luxemb 115(1):51-2, 1978 (Fre)
- Birmingham AT, Coleman AJ, Orme ML, Park BK, Pearson NJ, Short AH, Southgate PJ:** Antibacterial activity in serum and urine following oral administration in man of DL473 (a cyclopentyl derivative of rifampicin) [proceedings] *Br J Clin Pharmacol* 6(5):455P-456P, Nov 78
- Birmingham AT see Adeosun IO**
- Birmingham AT see Anstey MD**
- Birmingham AT see Brindley DN**
- Birmingham AT see Cove-Smith JR**
- Birmingham AT see Gooden BA**
- Birmingham AT see Haggard MP**
- Birmingham AT see Husain A**
- Birmingham AT see Jequier AM**
- Birmingham AT see Knapp MS**
- Birmingham AT see Yates DB**
- Birmingham BK, Greene DS, Rhodes CT:** Systemic absorption of topical salicylic acid. *Int J Dermatol* 18(3):228-31, Apr 79
- Birmingham CL, Peretz DI:** Metastatic carcinoma presenting as obstruction to the right ventricular outflow tract. Report of a case and review of the literature. *Am Heart J* 97(2):229-32, Feb 79
- Birmingham JR see Harmsen AG**
- Birmingham M see Jones MT**
- Birnaure F see Samuel I**
- Birnaure F see Zaharia CN**
- Birnbaum DJ see Naughton BA**
- Birnbaum D, Thom R, Bücherl ES:** Choice of the most suitable oxygenator for long-term pulmonary support.
World J Surg 3(3):353-9, 30 Jul 79
- (Birnbaum D), Zlotnick A:** [The late Professor David Birnbaum and a listing of his scientific papers]
Harefuah 95(3-4):135-7, Aug 78 (Heb)
- Birnbaum D see Bode R**
- Birnbaum D see Elsele R**
- Birnbaum D see Gügler H**
- Birnbaum DA:** Breast-feeding and the prevention of sudden infant death syndrome. *Med Trial Tech* Q 24(4):408-12, Spring 78
- Birnbaum DA:** The iatrogenesis of damaged mothers and newborns. *Med Trial Tech* Q 25(2):177-85, 1978
- Birnbaum DA:** Immune deficiency of old age: a false dilemma. *J Natl Med Assoc* 70(2):133, Feb 78
- Birnbaum ER, Sykes BD:** Nuclear magnetic resonance studies of a Ca²⁺-binding fragment of troponin C.
Biochemistry 17(23):4965-71, 14 Nov 78
- Birnbaum ER see Khan SM**
- Birnbaum ER see Lee L**
- Birnbaum G, Tsairis P:** Thymic lymphocytes in myasthenia gravis. *Ann Neurol* 1(4):331-3, Apr 77
- Birnbaum G, Swick L:** Human suppressor lymphocytes. I. Induction and characterization. *Cell Immunol* 40(1):16-27, 15 Sep 78
- Birnbaum GI, Bundle DR:** Solution of conformation and crystal structure of methyl 3,6-dideoxy-beta-D-ribohexopyranoside, an immunodominant sugar of O-antigens.
Biochim Biophys Acta 582(3):515-24, 1 Feb 79
- Birnbaum GI, Kulikowski T, Shugar D:** Conformation of exocyclic amino groups in purines and pyrimidines: crystal structure and conformation of 1-methyl-N4-hydroxycytosine hydrochloride.
Can J Biochem 57(4):308-13, Apr 79
- Birnbaum GJ:** Retinal vascular diseases [letter]
N Engl J Med 299(18):1017-8, 2 Nov 78
- Birnbaum H see Schwartz M**
- Birnbaum J, Stapley EO, Miller AK, Wallick H, Hendlin D, Woodruff HB:** Cefoxitin, a semi-synthetic cephamycin: a microbiological overview. *J Antimicrob Chemother* 4(B):15-32, Jul 78 (66 ref.)
- Birnbaum J see Burg RW**
- Birnbaum J see Kahan JS**
- Birnbaum J see Stapley EO**
- Birnbaum L:** Use of dermal grafts to cover implants in breast reconstructions. *Plast Reconstr Surg* 63(4):487-91, Apr 79
- Birnbaum LS, Baird MB:** Induction of hepatic mixed function oxidases in senescent rodents—II. Effect of polychlorinated biphenyls. *Exp Gerontol* 13(6):469-77, 1978
- Birnbaum LS, Baird MB:** Induction of hepatic mixed function oxidases in senescent rodents. *Exp Gerontol* 13(5):299-303, 1978
- Birnbaum M see Kyank H**
- Birnbaum MA:** Assessment of community nurses' adherence to community mental health ideology. *J Psychiatr Nurs* 16(8):13-5, Aug 78
- Birnbaum MD:** Thrombosis [letter] *Obstet Gynecol* 53(6):768, Jun 79
- Birnbaum MD see Rose LI**
- Birnbaum MH:** Holistic aspects of visual style: a hemispheric model with implications for vision therapy.
J Am Optom Assoc 49(10):1133-41, Oct 78
- Birnbaum MH:** Functional relationship between myopia, accommodative stress and against-the-rule astigmatism: a hypothesis. *J Am Optom Assoc* 49(8):911-4, Aug 78
- Birnbaum P see Gillard GC**
- Birnbaum RS, Goodman HM:** Comparison of several insulin-like effects of growth hormone.
Horm Metab Res 11(2):136-42, Feb 79
- Birnbaum RS see Roos BA**
- Birnbaum S see Lo Gerfo P**
- Birnbaum SJ see Feldman GB**
- Birnbaum W see Sargent EN**
- Birnbaum ZW:** On the mathematics of competing risks.
Vital Health Stat [2] (77):v-vi, 1-58, Jan 79
- Birnbaumer L, Torres HN, Flawiá MM, Fricke RF:** Improved methods for determination of guanylyl cyclase activity and synthesis of [alpha-32P]GTP. *Anal Biochem* 93(1):124-33, Feb 79
- Birnbaumer L see Day S**
- Birnbaumer L see Garber AJ**
- Birnbaumer L see Hunzicker-Dunn M**
- Birnbaumer L see Iyengar R**
- Birnbaum FA see Cwazka WF**
- Birnbolm HC, Sederoff RR, Paterson MC:** Distribution of polypyrimidine- and polypurine segments in DNA from diverse organisms. *Eur J Biochem* 98(1):301-7, Jul 79
- Birnfeld H see Shvartz E**
- Birngruber R see Boergen KP**
- Birngruber R see Weinberg W**
- Birngruber R see Welsch H**
- Birnholtz JC see Finberg HJ**
- Birnholtz JC see Hillman BJ**
- Birnie GD:** Isolation of nuclei from animal cells in culture.
Methods Cell Biol 17:13-26, 1978
- Birnie GD see Balmain A**
- Birnie GD see Wilkes PR**
- Birnkrant A see Ahmann GB**
- Birmeyer G:** Hören und Strassenverkehr.
Oefft Gesundheitswes 41(2):86-91, Feb 79 (Eng. Abstr.) (Ger)
- Birnstiel M, Portmann R, Busslinger M, Schaffner W, Probst E, Kressmann A:** Functional organization of the histone genes in the sea urchin *Psammechinus*: a progress report. pp. 117-32.
In: Engberg J, et al., ed. *Specific eukaryotic genes*. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Birnstiel M see Boleley P**
- Birnstiel ML see Schaffner W**
- Birnstiel ML see Telford JL**
- Biró A:** Luxație scapulohumerală bilaterală, complicație a intoxicației cu aldrin. *Rev Chir [Chir]* 27(6):449-51, Nov-Dec 78 (Eng. Abstr.) (Rum)
- Biró A:** Limfogranulomatoză izolată gastrică.
Rev Chir [Chir] 27(3):223-4, May-Jun 78 (Rum)
- Biró AP see Forget BG**
- Biró B, Barcsa C:** Oldalirányú ficammal szövődött csigolyatörés esete. *Magy Traumatol Orthop* 21(3):201-3, 1978 (Eng. Abstr.) (Hun)
- Biró D see Somogyi I**
- Biro E, Kuch J:** Dysinsulinizm w zawale serca, zaburzenia tolerancji glukozy w zestawieniu z przebiegiem klinicznym zawału. *Pol Arch Med Wewn* 61(4):257-65, Apr 79 (Eng. Abstr.) (Pol)
- Biró E:** Gázmérgeztettek kimentéséről, és az akaratlagos hyperventillációról. *Orv Hetil* 119(44):2719-20, 29 Oct 78 (Hun)
- Biro G see Leicht E**
- Biró G see Vitos A**
- Biró I:** Albrecht Graefe (születésének 150. évfordulóján). *Orv Hetil* 119(36):2210-2, 3 Sep 78 (Hun)
- Biró I see Szabó J**
- Biró J:** In vitro effect of LH-RH on RNA content and synthesis in isolated anterior pituitary cells from intact and castrated female rats. *Endocrinol Exp (Brisol)* 12(3):193-8, Sep 78
- Biro J, Alexianu D, Olariu V, Balint I, Mureşan G:** Probleme de anestezie în operațiile de fosă posterioară în poziție sezindă. *Rev Med Interna [Neurol Psihiatr]* 23(3):185-8, Jul-Sep 78 (Eng. Abstr.) (Rum)
- Biró J:** History of glaucoma research. *Ther Hung* 26(3):142-7, 1978 (Eng. Abstr.)
- Biró J:** The effect of luteinizing hormone releasing hormone (LH-RH) and oestrogen on RNA synthesis in anterior pituitary and different brain regions of rats. *Endokrinologie* 72(3):285-90, Nov 78
- Biró J, Beregi E:** Electronmicroscopical and immunoelectronmicroscopical examination of the lymphocytes of young and old people after influenza vaccination. *Aktuel Gerontol* 9(5):235-9, May 79
- Biró J, Fehér I, Máté L, Varga L:** Tritium release from Ti-T layers in air, in aqueous media and in animal experiments. *Acta Biochim Biophys Acad Sci Hung* 13(1-2):99-107, 1978
- Biro L, Price E:** Squamous cell carcinoma. Case report of an unusually aggressive skin cancer. *Cutis* 23(3):348-50, Mar 79
- Biro L, Price E:** Basal-cell carcinomas of eyelids: experience with cryosurgery. *J Dermatol Surg Oncol* 5(5):397-401, May 79
- Biro L:** Home health agencies: federal and state requirements for nutrition intervention. *J Am Diet Assoc* 73(5):536-41, Nov 78
- Biro PA see Tuan D**
- Biró V see Forgon M**
- Biroc SL, Etzler ME:** The effect of periodate oxidation and alpha-mannosidase treatment on Dolichos biflorus lectin. *Biochim Biophys Acta* 544(1):85-92, 15 Nov 78
- Biron A see Bata J**
- Biron A see Mikaeloff P**
- Biron G see Aijan N**
- Biron P:** Normal blood pressure in offspring of persons with essential hypertension [letter] *Can Med Assoc J* 119(7):694, 696, 7 Oct 78
- Biron P:** La biodisponibilité, un faux problème?
Union Med Can 107(12):1179-83, Dec 78 (Eng. Abstr.) (Fre)
- Biron P, Mongeau JG, Blanchard M:** Normes de tension artérielle chez 1211 enfants canadiens-français.
Union Med Can 108(1):39-40, Jan 79 (Eng. Abstr.) (Fre)
- Biron P:** Diminished libido with cimetidine therapy [letter]
Can Med Assoc J 121(4):404-5, 18 Aug 79
- Biron P see Tremblay G**
- Biron S, Brown RA:** Les effets d'une obstruction chronique et progressive due canal pancréatique principal sur l'épithélium des canaux et sur le tissu pancréatique exocrine. *Can J Surg* 21(6):548-52, Nov 78 (Fre)
- Biros MH see Smith QT**
- Biroz B see Sarang I**
- Birov VV, Lozinskais SS:** Iz opyta rasprostraneniia nauchno-meditinskoi informatsii v gorodskoi bol'nitse.
Sov Zdravookhr (11):50-1, 1978 (Rus)
- Birr C, Nassal M, Pipkorn R:** Preparative merits of the mixed anhydride (MA) method in the excess use of DDZ-amino acids in the peptide synthesis of biologically active new antamanide analogues. *Int J Pept Protein Res* 13(3):287-95, Mar 79
- Birr C, Stollenwerk U:** Synthesis of thymosin alpha1, a polypeptide of the thymus. *Angew Chem [Engl]* 18(5):394-5, May 79
- Birr C see Zanotti G**
- Birrell DJ, Clarke CW, May CS:** Terbutaline sulphate nebulizer solution: a dose-response study. *Med J Aust* 2(6):231-2, 9 Sep 78
- Birrell GB, Siström WR, Griffith OH:** Lipid-protein associations in chromatophores from the photosynthetic bacterium *Rhodospseudomonas sphaeroides*. *Biochemistry* 17(18):3768-73, 5 Sep 78
- Birrell GB see Lee TD**
- Birrell J see Hyland M**
- Birrell JF:** Osteoma of the mastoid. *J R Coll Surg Edinb* 23(5):305-9, Sep 78
- Birres F:** Human response to color and light. *Hospitals* 53(14):93-6, 16 Jul 79
- Birrien JL see Ferrer M**
- Birry A see Leclerc G**
- Birshstein BK see Francus T**

- Birshtein TM** see **Skvortsov AM**
- Birss SA, Longwell A, Heckbert S, Keller N:** Ocular hypotensive efficacy of topical epinephrine in normotensive and hypertensive rabbits: continuous drug delivery vs eyedrops. *Ann Ophthalmol* 10(8):1045-54, Aug 78
- Birt AR, Hogg GR:** The actinic cheilitis of hereditary polymorphic light eruption. *Arch Dermatol* 115(6):699-702, Jun 79
- Birt BD, From L, Main JH:** The diagnosis of melanotic and other pigmented lesions of the lips and oral mucosa (dark spots in the mouth). *J Otolaryngol* 7(3):203-10, Jun 78
- Birt CA:** Community medicine [letter]. *Br Med J* 2(6183):213, 21 Jul 79
- Birt D, Nienhuis R, Olds M:** Separation of associative from non-associative short latency changes in medial geniculate and inferior colliculus during differential conditioning and reversal in rats. *Brain Res* 167(1):129-38, 5 May 79
- Birt R** see **Beecham HJ 3d**
- Birtalan G:** Korányi Frigyes és az élenjáró európai orvostudomány kapcsolata. *Orv Hetil* 119(36):2207-8, 3 Sep 78 (Hung)
- Birtsevich B** see **Pavlovic M**
- Birtch AG** see **McConnachie PR**
- Birtchell J** see **Clopton JR**
- Birtel FJ** see **Nedjabet T**
- Birtel FJ** see **Savie B**
- Birtwistle DT** see **Lawlor T**
- Biryńczyk J, Lehmann Z:** Zachowanie się parametrów dynamiki skurczu lewej komory u chorych z zaburzeniami rytmu i przewodnictwa przebiegającymi z bradykardią. *Przegl Lek* 35(6):591-6, 1978 (Eng. Abstr.) (Pol)
- Biryńczyk J** see **Stasiński T**
- Blá M** see **Włodarczyk K**
- Blá W** see **Kuźniak P**
- Blá W** see **Włodarczyk K**
- Blá'ko NA:** Virus shampin'ona dvusporovogo (Agaricus bisporus (L. G.) Imbach.). *Mikrobiol Zh* 40(5):649-56, Sep-Oct 78 (Rus)
- Bisaccia F** see **Russo G**
- Bisaccia G** see **Caputo D**
- Bisagni E** see **Dubertret L**
- Bisailon A, Bhérrer J:** Gross anatomy of the arterial supply of the stomach of the North American beaver (*Castor canadensis*). *Acta Anat (Basel)* 104(1):79-85, 1979
- Bisailon A** see **DeRoth L**
- Bisailon JG** see **Saheb SA**
- Bisantis C:** Les agrégats plaquettaires 'in vivo': une nouvelle méthode de dosage. *Bull Mem Soc Fr Ophtalmol* 90:120-3, 1978 (Fre)
- Bisanz J, Danner F, Resnick LB:** Changes with age in measures of processing efficiency. *Child Dev* 50(1):132-41, Mar 79
- Bisarello I** see **Di Nola F**
- Bisaria KK, Bisaria SD:** The third eyelid in the albino rats (a histological study). *Indian J Ophthalmol* 26(2):25-8, Jul 78
- Bisaria KK** see **Joseph B**
- Bisaria SD** see **Bisaria KK**
- Bisaria VS** see **Ghose TK**
- Bisaz S** see **Baumann JM**
- Bisbee CA, Machen TE, Bern HA:** Mouse mammary epithelial cells on floating collagen gels: transepithelial ion transport and effects of prolactin. *Proc Natl Acad Sci USA* 76(1):536-40, Jan 79
- Bisbee GE Jr, McCarthy MM:** Planning, budgeting and cost control in HMOs. *Inquiry* 16(1):22-30, Spring 79
- Bisbee GE Jr, Bachofer HJ:** AHA surveys major source of hospital data. *Hospitals* 53(18):129-30, 132, 135, 16 Sep 79
- Bisbee GE Jr** see **Rowe DS**
- Bisbee WC, Kelleher PC:** A method for measuring hydroxyllysine and glycosylated hydroxyllysines in urine and protein hydrolysates. *Clin Chim Acta* 90(1):29-36, 15 Nov 78
- Bisbini P, Marinelli M, Legnani P:** L'impiego di Albumus albumus alborella nella valutazione della tossicità delle acque di scarico. Nota II. Variazioni del tempo medio di sopravvivenza in funzione del volume del liquido. *Nuovi Ann Ig Microbiol* 27(6):547-56, Nov-Dec 76 (Eng. Abstr.) (Ita)
- Bisbini P, Marinelli M, Bianucci F, Legnani P:** Influenza del peso corporeo sulla sensibilità di Albumus albumus alborella ad alcuni tossici. *Nuovi Ann Ig Microbiol* 27(6):557-68, Nov-Dec 76 (Eng. Abstr.) (Ita)
- Bisbini P** see **Marinelli M**
- Bisbocci D** see **Nattero G**
- Bisby MA:** Fast axonal transport of labeled protein in sensory axons during regeneration. *Exp Neurol* 61(2):281-300, 1 Sep 78
- Bisby MA:** Differences in incorporation of axonally transported protein in regenerating motor and sensory axons. *Exp Neurol* 65(3):680-4, Sep 79
- Bisby RH, Cundall RB, Davies AK:** Aspects of chemical damage in radiation and photo-biology. *Photochem Photobiol* 28(4-5):825-37, Oct-Nov 78 (63 ref.)
- Biscaglia G** see **Carrella C**
- Biscarini R** see **Grosso A**
- Bischel MD, Blustein WC, Kinnaas NC, Valaitis J, Rubenstein M:** Solitary renal calix. *JAMA* 240(22):2467-8, 24 Nov 78
- Bischel MD:** Cyclophosphamide-hemorrhagic cystitis following prolonged low-dose therapy [letter]. *JAMA* 242(3):238-9, 20 Jul 79
- Bischhausen R** see **Friede RL**
- Bischko J:** Akupunktur. *Praxis* 68(31):987-9, 31 Jul 79 (Ger)
- Bischof CJ** see **McGinnis WL**
- Bischof G** see **Hammerstein W**
- Bischof P, Kaiser H:** Probleme der Rheumatherapie bei Schwangeren. *Verh Dtsch Ges Rheumatol* 5:276-7, 1978 (Ger)
- Bischoff A** see **Dubi J**
- Bischoff A** see **Fitting JW**
- Bischoff A** see **Jerusalem F**
- Bischoff A** see **Omlin FX**
- Bischoff A** see **Wienand P**
- Bischoff DP** see **Cady LD**
- Bischoff F** see **Bryson G**
- Bischoff H** see **Kreienbühl G**
- Bischoff J, Wenderlein JM:** Die Bedeutung der Mastalgie in der Mammadiagnostik. (Pilotstudie an 706 mammographierten Frauen). *ROFO* 130(6):706-10, Jun 79 (Eng. Abstr.) (Ger)
- Bischoff K** see **Augustin HJ**
- Bischoff KB** see **Gokhale VV**
- Bischoff KO, Hager W, Bödeker K:** Wirkung von Dobutamin auf das Reizleitungssystem des Herzens. *Z Kardiol* 68(3):137-43, Mar 79 (Eng. Abstr.) (Ger)
- Bischoff KO** see **Flohr E**
- Bischoff N** see **Storgaard L**
- Bischoff P:** Erfahrungen mit Timolol in der Glaukomtherapie. *Klin Monatsbl Augenheilkd* 173(2):202-7, Aug 78 (Eng. Abstr.) (Ger)
- Bischoff PM** see **Martenet AC**
- Bischoff R** see **Ashby B**
- Bischoff R** see **Stark G**
- Bischoff S, Scatton B, Korf J:** Biochemical evidence for a transmitter role of dopamine in the rat hippocampus. *Brain Res* 165(1):161-5, 6 Apr 79
- Bischoff T** see **Djafari D**
- Bischoff W:** Eine neue intravasale Embolisierungstechnik: Ballon-Embolsus. *Helv Chir Acta* 44(3):391-5, Jun 77 (Ger)
- Bischoff W, Goerttler U, Pohle W:** Arteriovenöses Angiom der Niere: Embolisation und 2jähriger Verlauf. *ROFO* 130(4):404-7, Apr 79 (Eng. Abstr.) (Ger)
- Bischoff W:** Zur Problematik hepatischer Dysfunktionen in der Diagnostik hypernephroider Nierenkarzinome (Stauffer-Syndrom). *Fortschr Med* 97(24):1132-6, 28 Jun 79 (Eng. Abstr.) (Ger)
- Bischoff W, Hamann F:** Embolisation versus Formalininstillation? Therapievorstellungen in der Behandlung massiver Harnblasenblutungen. *Helv Chir Acta* 45(3):365-9, Jul 78 (Eng. Abstr.) (Ger)
- Bischoff W** see **Hamann F**
- Bischoff WL:** Ontogeny of sorbitol dehydrogenases in *Drosophila melanogaster*. *Biochem Genet* 16(5-6):485-507, Jun 78
- Biscottini B** see **Brutti A**
- Biscuola G, Campobasso P, Rodighiero G, Cappellari F:** L'indagine arteriografica nel tumore di Wilms. *Minerva Cardioangiol* 26(12):829-32, Dec 78 (Ita)
- Biscup R** see **Kennedy WR**
- Bisdomini C** see **Carapella de Luca E**
- Bise W:** Low power radio-frequency and microwave effects on human electroencephalogram and behavior. *Physiol Chem Phys* 10(5):387-98, 1978
- Bisel HF** see **Eagan RT**
- Bisenkov NP, Popovich MI, Zaitsev EI:** Funktsional'nye i morfolozicheskie izmeneniia nerva pri traksionnom mekhanizme ego povrezhdeniia. (Eksperimental'noe-morfologicheskoe issledovanie). *Vestn Khir* 122(2):82-6, Feb 79 (Eng. Abstr.) (Rus)
- Bisera J, Weil MH, Michaels S, Bernardo A, Stein B:** An 'oncometer' of clinical measurement of colloid osmotic pressure of plasma. *Clin Chem* 24(9):1586-9, Sep 78
- Biserni A, Trionfera A, Alicandri-Clufelli C:** Stato attuale della protesi laringea: sperimentazione di nuovi materiali. *Ann Laringol* 75(5-6):357-64, Sep-Dec 76 (Ita)
- Biserni A, De Santis M, Zardo F:** Indagine foniatrica ed elettroacustica nella chirurgia funzionale laringea. *Ann Laringol* 75(5-6):347-55, Sep-Dec 76 (Ita)
- Biserni A** see **De Santis M**
- Biserni A** see **De Vincentis I**
- Biserni A** see **Tamburrano G**
- Biserte G** see **Bayard B**
- Biserte G** see **Dhondt JL**
- Biserte G** see **Hildebrand HF**
- Biserte G** see **Kerckaert JP**
- Biserte G** see **Laine B**
- Biserte G** see **Martinge A**
- Biserte G** see **Rousseaux J**
- Biserte G** see **Scharfman A**
- Biserte G** see **Wouters D**
- Biserte J** see **Mazeman E**
- Biserte J** see **Proye C**
- Biserte J** see **Wemene L**
- Bisetti ML** see **Peristiany JG**
- Bisgaard M, Sakazaki R, Shimada T:** Prevalence of non-cholera vibrios in cavum nasi and pharynx of ducks. *Acta Pathol Microbiol Scand [B]* 86B(5):261-6, Oct 78
- Bisgaard-Frantzen HO** see **Astrup J**
- Bisgaier CL, Treadwell CR, Vahouny GV:** Activation of sterol ester hydrolase of bovine corpus luteum by N₆,O₂-dibutyl cyclic adenosine 3':5'-phosphate. *Lipids* 14(1):1-4, Jan 79
- Bisgard GE, Mitchell RA, Herbert DA:** Effects of dopamine, norepinephrine and 5-hydroxytryptamine on the carotid body of the dog. *Respir Physiol* 37(1):61-80, May 79
- Bisgard GE** see **Dempsey JA**
- Bisgard GE** see **Klorpes AL**
- Bisgard GE** see **Manohar M**
- Bisgard GE** see **Orr JA**
- Bisgard GE** see **Stanek KA**
- Bisgard N:** The Wives' Wing: we've come a long way. *Aviat Space Environ Med* 50(5):541-3, May 79
- Bish KG** see **Gomer FE**
- Bishal FR, Blaskovic P, Goodwin D:** Physicochemical properties of Nebraska calf diarrhea virus hemagglutinin. *Can J Microbiol* 24(11):1425-30, Nov 78
- Bishal FR, Galli R:** Enzyme-linked immunosorbent assay for detection of antibodies to influenza A and B and parainfluenza type 1 in sera of patients. *J Clin Microbiol* 8(6):648-56, Dec 78
- Bishal FR:** ELISA in diagnostic virology. pp. 439-56. In: Pal SB, ed. *Enzyme labelled immunoassay of hormones and drugs*. Berlin, de Gruyter, 1978. QW 25 161e 1978.
- Bishara SE, Sierk DL, Huang KS:** A longitudinal cephalometric study on unilateral cleft lip and palate subjects. *Cleft Palate J* 16(1):59-71, Jan 79
- Bishara SE, Olin WH, Krause CJ:** Cephalometric findings in two cases with unrepaired bilateral cleft lip and palate. *Cleft Palate J* 15(3):233-8, Jul 78
- Bishay D, Hylands PJ:** Chemical studies on Centaurium spicatum—the structures of 'spicatin' and 'kantaurin' [proceedings]. *J Pharm Pharmacol* 30 Suppl:80P, Dec 78
- Bishay NR:** Three different forms of depression in one family [letter]. *Br J Psychiatry* 134:126, Jan 79
- Bishayee S, Strand M, August JT:** Cellular membrane receptors for oncovirus envelope glycoprotein: properties of the binding reaction and influence of different reagents on the substrate and the receptors. *Arch Biochem Biophys* 189(1):161-71, Jul 78
- Bishayee S:** Polyribonucleotide synthesis catalyzed by bacteriophage T7-induced RNA polymerase from single stranded DNA templates. *Indian J Biochem Biophys* 15(5):377-83, Oct 78
- Bishevskii KM** see **Barkagan ZS**
- Bishko F:** A new nitritoid reaction—postinjection site pain syndrome [letter]. *Arthritis Rheum* 21(7):868-9, Sep-Oct 78
- Bishnoi P, Gupta PC:** A new lactone from the seeds of *Butea frondosa*. *Planta Med* 35(3):286-8, Mar 79
- Bishop A** see **Miller J**
- Bishop A** see **Thom JA**
- Bishop AE, Polak JM, Bloom SR:** Vasoactive intestinal polypeptide innervation of the genital tract of women [proceedings]. *J Endocrinol* 81(2):141P-142P, May 79
- Bishop B, Hirsch J, Thursty M:** Volume, flow, and timing of each breath during positive-pressure breathing in man. *J Appl Physiol* 45(4):495-501, Oct 78
- Bishop B** see **Koehler RC**
- Bishop C, Festenstein H, Kfen V:** Genetic analysis of the mixed lymphocyte reaction in H-1 serologically identical inbred rats. *J Immunogenet* 5(5):323-34, Oct 78
- Bishop C** see **Ablett G**
- Bishop CA** see **Hancock WS**
- Bishop CA** see **Hearn MT**
- Bishop CE, Paris AM, Festenstein H, Günther E:** The immunogenetic influence of non-MSH systems on rat renal allograft survival. *Transplant Proc* 11(2):1351-2, Jun 79
- Bishop CJ, Donald KJ:** Non-immunological cell death of intravenously injected murine tumour cells. *Br J Exp Pathol* 60(1):29-37, Feb 79
- Bishop CM** see **Seaton A**
- Bishop CN** see **Miller-Craig MW**
- Bishop CR** see **Amjad H**
- Bishop CW** see **MacGregor CH**
- Bishop D** see **Pont A**
- Bishop DA** see **Minor JG**
- Bishop DF, Sweetley CC:** Plasma alpha-galactosidase A-properties and comparisons with tissue alpha-galactosidases. *Biochim Biophys Acta* 525(2):399-409, 7 Aug 78
- Bishop DG, Bevers EM, van Meer G, Op den Kamp JA, van Deenen LL:** A monolayer study of the reaction of trinitrobenzene sulphonic acid with amino phospholipids. *Biochim Biophys Acta* 551(1):122-8, 20 Feb 79
- Bishop DG** see **Nolan WG**
- Bishop DH, Gentsch JR, el-Said LH:** Genetic capabilities of bunyaviruses. *J Egypt Public Health Assoc* 53(3-4):217-34, 1978
- Bishop DH** see **El Said LH**
- Bishop DH** see **Gentsch JR**
- Bishop DS** see **Simon LT**
- Bishop DT, Cannings C, Smith JM:** The war of attrition with random rewards. *J Theor Biol* 74(3):377-88, 7 Oct 78
- Bishop DV:** Criticism of NSST: a comment [letter]. *J Speech Hear Disord* 43(4):552-3, Nov 78
- Bishop DW:** Biochemistry of spermatogenesis. Introduction. *Fed Proc* 37(11):2510-1, Sep 78 (11 ref.)
- Bishop E** see **Lipton MJ**
- Bishop EM** see **Hine MK**
- Bishop EO, Kimber SJ, Smith BE, Beynon PJ:** 25Mg NMR linewidth as a probe in protein binding studies. Application to bovine serum albumin and nitrogenase Fe protein. *FEBS Lett* 101(1):31-4, 1 May 79
- Bishop ER Jr, Torch EM:** Dividing 'hysteria': a preliminary

- investigation of conversion disorder and psychalgia. *J Nerv Ment Dis* 167(6):348-56, Jun 79
- Bishop FE, Provenzo EF Jr, Robinson JK:** A special program for counseling medical students. *J Med Educ* 53(12):996-7, Dec 78
- Bishop GA, McCrea RA, Lighthall JW, Kitai ST:** An HRP and autoradiographic study of the projection from the cerebellar cortex to the nucleus interpositus anterior and nucleus interpositus posterior of the cat. *J Comp Neurol* 185(4):735-56, 15 Jun 79
- Bishop GA see McCrea RA**
- Bishop H see Schneider RE**
- Bishop H see Scott BJ**
- Bishop HC see Gauderer M**
- Bishop HC see Henefer EP**
- Bishop HM, Blamey RW, Elston CW, Haybittle JL, Nicholson RI, Griffiths K:** Relationship of oestrogen-receptor status to survival in breast cancer. *Lancet* 2(8137):283-4, 11 Aug 79
- Bishop HM see Mansfield P**
- Bishop J see Kelton JG**
- Bishop J see Purvis GM**
- Bishop JE see Eskildsen PC**
- Bishop JH, Green R:** Effects of a disulphonic stilbene, SITS, on anion reabsorption from the proximal tubule of the rat [proceedings] *J Physiol (Lond)* 285:42P, Dec 78
- Bishop JH, Green R:** Effects of pregnancy on glucose handling by distal segments of the rat nephron [proceedings] *J Physiol (Lond)* 289:74P-75P, Apr 79
- Bishop JH, Green R, Thomas S:** Free-flow reabsorption of glucose, sodium, osmoles and water in rat proximal convoluted tubule. *J Physiol (Lond)* 288:331-51, Mar 79
- Bishop JH, Green R, Thomas S:** Osmolality of fluid reabsorbed by the proximal convoluted tubules of rats [proceedings] *J Physiol (Lond)* 280:44P-45P, Jul 78
- Bishop JH see Green R**
- Bishop JM, Baker B, Fujita D, McCombe P, Sheiness D, Smith K, Spector DH, Stethelin D, Varmus HE:** Genesis of a virus-transforming gene. *Natl Cancer Inst Monogr* (48):219-23, May 78
- Bishop JM see Cordell B**
- Bishop JM see Fujita DJ**
- Bishop JM see Garry RF**
- Bishop JM see Hughes SH**
- Bishop JM see Lee JS**
- Bishop JM see Levinson AD**
- Bishop JM see Martin GS**
- Bishop JM see Oppermann H**
- Bishop JM see Shank PR**
- Bishop JM see Sheiness D**
- Bishop JM see Spector DH**
- Bishop JM see Weiss SR**
- Bishop JO, Oley TJ, Stephenson CT, Tullos HS:** Slipped capital femoral epiphysis. A study of 50 cases in black children. *Clin Orthop* (135):93-6, Sep 78
- Bishop JO:** Retinoblastoma. *Pediatr Ann* 8(1):12-33, Jan 79 (44 ref.)
- Bishop JO:** A DNA sequence cleaved by restriction endonuclease R.EcoRI in only one strand. *J Mol Biol* 128(4):545-9, 15 Mar 79
- Bishop L, Strandberg JD, Adams RJ, Brownstein DG, Patterson R:** Chronic active hepatitis in dogs associated with leptospires. *Am J Vet Res* 40(6):839-44, Jun 79
- Bishop L:** Intracranial teratoma in a domestic rabbit. *Vet Pathol* 15(4):525-30, Jul 78
- Bishop LM, Kelly DF, Gibbs C, Pearson H:** Megaloesophagus and associated gastric heterotopia in the cat. *Vet Pathol* 16(4):444-9, Jul 79
- Bishop LM, Wotton PR, Gaskell CJ:** Heart failure in giant dogs [letter] *Vet Rec* 104(8):175-6, 24 Feb 79
- Bishop M, Rint TE:** Tinea of the ear mimicking chondritis. *Cutis* 23(5):638-9, May 79
- Bishop M see Marshall V**
- Bishop M see Morris PJ**
- Bishop M see Rhodes J**
- Bishop M see Ringold GM**
- Bishop MC, Askew AR, Smith JC:** Reimplantation of the wide ureter. *Br J Urol* 50(6):383-6, Oct 78
- Bishop MC, Whitaker RH:** Cryptorchidism: a renewed plea [letter] *Br Med J* 1(6160):407-8, 10 Feb 79
- Bishop MC, Whitaker RH, Sherwood T:** Associated renal anomalies in familial cryptorchidism [letter] *Lancet* 2(8136):249, 4 Aug 79
- Bishop ME see Marks JG Jr**
- Bishop ME see Oughton RE**
- Bishop MJ:** Medical rehabilitation in New Zealand [letter] *NZ Med J* 89(632):229-30, 28 Mar 79
- Bishop MR see Sastry BV**
- Bishop NH see Zeltzer PM**
- Bishop NI see Tetley RM**
- (Bishop P), Clark CJ, Boyd G:** Theophylline pharmacokinetics during respiratory viral infection [letter] *Lancet* 1(8114):492, 3 Mar 79
- Bishop P see Panksepp J**
- Bishop PA see Penney DG**
- Bishop PJ:** How to use a library [letter] *Br Med J* 1(6162):551, 24 Feb 79
- Bishop PJ see Norman RW**
- (Bishop PM), Peter Maxwell Farrow Bishop:** *Lancet* 1(8110):281, 3 Feb 79
- Bishop PO:** Stereopsis and the random element in the organization of the striate cortex. *Proc R Soc Lond [Biol]* 204(1157):415-34, 4 Jun 79
- Bishop PO see Kato H**
- Bishop PO see Kulikowski JJ**
- Bishop PO see Orban GA**
- Bishop R see Nakamura Y**
- Bishop R see Whitaker JA**
- Bishop RF, Cameron DJ, Veenstra AA, Barnes GL:** Diarrhea and rotavirus infection associated with differing regimens for postnatal care of newborn babies. *J Clin Microbiol* 9(4):525-9, Apr 79
- Bishop RL see Kobayashi K**
- Bishop RR see McAfee RD**
- Bishop S see Fraser H**
- Bishop S see Shaala AY**
- Bishop SA:** Cost effectiveness: pharmacy systems. *Ohio State Med J* 75(5):287-9, May 79
- Bishop SH see Fischer HE**
- Bishop SP, Drummond JL:** Surface morphology and cell size measurement of isolated rat cardiac myocytes. *J Mol Cell Cardiol* 11(5):423-33, May 79
- Bishop VS, Peterson DF:** The circulatory influences of vagal afferents at rest and during coronary occlusion in conscious dogs. *Circ Res* 43(6):840-7, Dec 78
- Bishop VS see Arom KV**
- Bishop VS see Blair RW**
- Bishop VS see Peterson DF**
- Bishop VS see Shimizu T**
- Bishop VS see Stinnett HO**
- Bishop WH:** Interaction of gonadotropin subunits: thermodynamic linkage of proton ionization to subunit association. *J Mol Biol* 122(3):379-81, 5 Jul 78
- Bishop WH see Keutmann HT**
- Bishop WJ:** Glyceryl guaiacolate in equine anaesthesia. *NZ Vet J* 26(11):284-5, Nov 78 (15 ref.)
- Bishop Y see Sallan SE**
- El-Bishry MA, Nassar AM, El-Maghraby MZ:** Tattooing, a new hope for secondary leukoderma. *Scand J Plast Reconstr Surg* 13(1):147-53, 1979
- Bisht DB see Dasgupta J**
- Bisht DB see Singh DS**
- Bisht JS see Singh D**
- El-Bishti MM, Connahan R, Bloom SR, Chantler C:** Hormonal and metabolic responses to intravenous glucose in children on regular hemodialysis. *Am J Clin Nutr* 31(10):1865-9, Oct 78
- El-Bishti MM see Burke JR**
- Bishton N, Smith N, Williams D:** Mutations, chromosome aberrations and cancer. *Clin Oncol* 4(3):251-63, Sep 78
- Bishton N, Basu TK, Metcalfe S, Williams DC:** The effect of ascorbic acid (vitamin C) on two tumor cell lines in culture. *Oncology* 35(4):160-2, 1978
- Bishton NP, Smith NS, Williams DC:** Bleomycin (review). *Oncology* 35(5):228-34, 1978 (27 ref.)
- Bishton NP, Smethurst M, Williams DC:** The relationship between Barr bodies and cytoplasmic oestradiol receptors in human breast cancer. *Clin Oncol* 5(2):147-51, Jun 79
- Bishton NP, Reed J, Williams DC:** Tissue culture of human breast tumours. *Cytobios* 19(74):101-7, 1977
- Bishton NP, Reed J, Williams DC:** An in vitro method to determine the sensitivity of solid malignant tumours to cytostatic agents. *Cytobios* 19(73):41-4, 1977
- Bisi G see Malfanti PL**
- Bisiacchi B see Dri P**
- Bisiarini IvV see Datsenko II**
- Bisiarova VP, Mal'tsev PV, Sal'nikova OA:** K voprosu o dopolnenii k klassifikatsii i nomenklature revmatizma (v poriadke diskussii po povodu stat' A. V. Dolgopoiolov i N.N. Kuz'minov). *Vopr Revm* (1):59-60, Jan-Mar 79 (Rus)
- Bisig R see Georgopoulos CP**
- Bisio S:** Modificazioni del contenuto in glicogene cerebrale durante le convulsioni da stricnina. I) Comportamento della fosforilasi e della fosfoglucomutasi per dosi progressivamente crescenti del farmaco. *Boll Soc Ital Biol Sper* 54(9):819-23, 15 May 78 (Ita)
- Bisio S see Mela GS**
- Biskup NS see Nerenberg ST**
- Bismuth C, Wattel F, Gosselin B, Lambert H, Genestal M, Galliot M:** L'hémo-perfusion sur charbon activé enrobé expérience des centres anti-poisons français: 60 intoxications. *Nouv Presse Med* 8(15):1235-8, 31 Mar 79 (Eng. Abstr.) (Fre)
- Bismuth C, Conso F, Wattel F, Gosselin B, Lambert H, Genestal M:** Coated activated charcoal hemoperfusion: experience of French anti-poison centers in 60 cases. *Vet Hum Toxicol* 21(2):81-3, Apr 79
- Bismuth C see Commin P**
- Bismuth H, Houssin D:** Economie de moyens dans le diagnostic des icteres: attitude décisionnelle contre attitude diagnostique. *Nouv Presse Med* 7(30):2629-33, 16 Sep 78 (Eng. Abstr.) (Fre)
- Bismuth H see Franco D**
- Bismuth H see Houssin D**
- Bismuth H see Lantini N**
- Bismuth H see Salomon F**
- Bismuth J see Castay M**
- Bismuth Y:** La technique 'bloc inlay' avantages et inconvénients. *Rev Odontostomatol (Paris)* 7(6):444-5, Nov-Dec 78 (Fre)
- Bisno AL:** The diagnosis of streptococcal pharyngitis [editorial] *Ann Intern Med* 90(3):426-8, Mar 79
- Bisno AL, Durack DT, Fraser DW, Kaplan EL, Oliveira MA:** Failure of prophylaxis for bacterial endocarditis: American Heart Association registry [letter] *Ann Intern Med* 91(3):493, Sep 79
- Bisping HJ:** Übersicht über verankerbare transvenöse Schrittmachersonden. *Biomed Tech (Berlin)* 24(1-2):16-27, Jan-Feb 79 (Eng. Abstr.) (Ger)
- Bisping HJ see Irnich W**
- Bisping W:** Die Tollwutschutzimpfung beim Tier. *DTW* 86(6):213-5, 5 Jun 79 (Ger)
- Bissada NK, Finkbeiner AE, Welch LT:** Uropharmacology: X. Central nervous system stimulants and depressants. *Urology* 13(4):464-73, Apr 79 (60 ref.)
- Bissada NK, Finkbeiner AE:** In vitro action of digitalis on guinea pig detrusor and urethra. *Invest Urol* 17(1):1-2, Jul 79
- Bissada NK:** Need for a new class of drugs to induce or augment micturition. Physiologic considerations and requirements for an effective drug [letter] *Urology* 14(1):104-5, Jul 79
- Bissada NK, Holder JC:** Late urethrographic changes after transurethral resection of prostate. *Urology* 12(3):370-2, Sep 78
- Bissada NK see Finkbeiner AE**
- Bissada NK see Harper DL**
- Bissada NK see Moss AJ Jr**
- Bisshart S, Ritter H, Kömpf J:** PGM1 subtyping by means of acid starch gel electrophoresis. *Hum Genet* 45(2):175-7, 18 Dec 78
- Bisshart S see Kömpf J**
- Bisshart S see Schuster F**
- Bisshop A, Bergsma J, Konings WN:** Site of interaction between phenazine methosulphate and the respiratory chain of *Bacillus subtilis*. *Eur J Biochem* 93(2):369-74, 15 Jan 79
- Bisse E, Vonderschmitt DJ:** Immobilization of glucose dehydrogenase by titanium tetrachloride. *FEBS Lett* 93(1):102-4, 1 Sep 78
- Bisseling T, van den Bos RC, Weststrate MW, Hakkaart MJ, van Kammen A:** Development of the nitrogen-fixing and protein-synthesizing apparatus of bacteroids in pea root nodules. *Biochim Biophys Acta* 562(3):515-26, 24 May 79
- Bissell DM, Guezellian PS:** Ascorbic acid deficiency and cytochrome P-450 in adult rat hepatocytes in primary monolayer culture. *Arch Biochem Biophys* 192(2):569-76, Feb 79
- Bissell DM see Ismail-Beigi F**
- Bissell GD see Garverick CM**
- Bissell M see Rancho M**
- Bissell MJ, Hatte C, Calvin M:** Is the product of the src gene a promoter? *Proc Natl Acad Sci USA* 76(1):348-52, Jan 79
- Bissell MJ see Emerman JT**
- Bissell MJ see Schwarz RI**
- Bissenden J see Stegmann T**
- Bisserié M see Roy-Camille R**
- Bissessor S:** De duim dwars. *Ned Tijdschr Geneesk* 123(12):457-9, 24 Mar 79 (Dut)
- Bisset JP, Sauvau R, Roux F, Hourtoulle P:** Dosage radio-immunologique de la globuline fixant la thyroxine. Résultats préliminaires—intérêt pratique. *Nouv Presse Med* 7(32):2841-4, 23 Sep 78 (Eng. Abstr.) (Fre)
- Bisset JP, Poirier R, Roux F, Sauvau R, Kleishauer JP:** beta2-Microglobuline et antigène carcino-embryonnaire dans les cancers bronchiques primitifs. *Pathol Biol (Paris)* 26(6):353-4, Sep 78 (Eng. Abstr.) (Fre)
- Bisset JP see Kleishauer JP**
- Bisset KA:** Origin of the diptheroid bacteria, mycoplasmas, etc., reported in association with autoimmune condition [letter] *Ann Rheum Dis* 38(2):199, Apr 79
- Bisset KA see Bartlett R**
- Bisset RC see Kessel LJ**
- Bissett JK, Watson JW, Scovell JA, Schmidt N, McConnell JR, Kane J:** Changes in myocardial refractory periods following ischemia in the porcine heart. *J Electrocardiol* 12(1):35-40, Jan 79
- Bissett M see Werner SB**
- Bissette G, Manberg P, Nemeroff CB, Prange AJ Jr:** Neurotensin, a biologically active peptide. *Life Sci* 23(22):2173-82, 27 Nov 78 (37 ref.)
- Bissette G see Nemeroff CB**
- Bissi A:** La surrenalectomia nella terapia del cancro della mammella in stadio avanzato. *Minerva Med* 70(16):1159-61, 31 Mar 79 (Ita)
- Biesi G see Rebucci G**
- Bissoli G see Bosello O**
- Bisson J, Vinson RK, Leadbetter GW Jr:** Urolithiasis from stapler anastomosis. *Am J Surg* 137(2):280-2, Feb 79
- Bisson JW, Cabelli VJ:** Membrane filter enumeration method for *Clostridium perfringens*. *Appl Environ Microbiol* 37(1):55-66, Jan 79
- Bisson PG, Bailey KM:** Sodium in peritoneal dialysis solutions. *Br Med J* 1(6174):1322-3, 19 May 79
- Bisson R, Montecucco C, Gutwenger H, Azzi A:** Hydrophobic labelling of bovine heart cytochrome c oxidase with an azidophosphatidylcholine [proceedings] *Biochem Soc Trans* 7(1):156-9, Feb 79
- Bisson R, Gutwenger H, Azzi A:** Photoaffinity labeling of yeast cytochrome oxidase with arylazido cytochrome c derivatives. *FEBS Lett* 92(2):219-22, 15 Aug 78
- Bissonette P see Leovey EM**

- Bissonette R, Lenkei E:** Model for a preclinical course combining classroom and field instruction in family medicine. *J Med Educ* 54(2):115-7, Feb 79
- Bissonette R see Seller RH**
- Bissonette JM, Drummond WH, Wickham WK, Cronan JZ:** Pulmonary diffusing capacity in lambs during the early neonatal period. *Pediatr Res* 12(10):983-6, Oct 78
- Bissonette JM, Cronan JZ, Richards LL, Wickham WK:** Placental transfer of water and nonelectrolytes during a single circulatory passage. *Am J Physiol* 236(1):C47-52, Jan 79
- Bissonette JM, Metcalfe J:** Gas exchange of the fertile hen's egg: components of resistance. *Respir Physiol* 34(2):209-18, Aug 78
- Bissonette JM see Metcalfe J**
- Bisswanger H see Gebhardt C**
- Bisleri A see Alatraste VM**
- Bisleri A see Palquist GB**
- Bister K, Yamamoto N, zur Hausen H:** Differential inducibility of Epstein-Barr virus in cloned, non-producer Raji cells. *Int J Cancer* 23(6):818-25, 15 Jun 79
- Bister K, Vogt PK:** Genetic analysis of the defectiveness in strain MC29 avian leukosis virus. *Virology* 88(2):213-21, 15 Jul 78
- Bister K see Duesberg P**
- Bister K see Mellon P**
- Bister K see Yamamoto N**
- Bisti S, Maffei L:** Binocular interaction in bilateral strabismic kittens. *Brain Res* 170(2):359-61, 13 Jul 79
- Biston J see Sillans D**
- Bistrian BR, Sherman M:** Results of the treatment of obesity with a protein-sparing modified fast. *Int J Obes* 2(2):143-8, 1978
- Bistrian BR:** Recent developments in the treatment of obesity with particular reference to semistarvation ketogenic regimens. *Diabetes Care* 1(6):379-84, Nov-Dec 78
- Bistrian BR:** A simple technique to estimate severity of stress. *Surg Gynecol Obstet* 148(5):675-8, May 79
- Bistrian BR:** Clinical use of a protein-sparing modified fast. *JAMA* 240(21):2299-302, 17 Nov 78
- Bistrian BR see Blackburn GL**
- Bistrian BR see Gazitua R**
- Bistrian BR see Moldauer LL**
- Bistrian BR see Smith MF**
- Bistrizter T, Theodor R:** [Juvenile diabetic ketoacidosis] Harefuah 94(12):408-12, 15 Jun 78 (Eng. Abstr.) (Heb)
- Biswal N see Bookout J**
- Biswal N see Bookout JB**
- Biswas AN, Dastidar SG, Chakrabarty AN:** Deterioration kinetics of antibodies in different antibiotic media. *Indian J Med Res* 69:598-604, Apr 79
- Biswas B, Carlsson A:** Potentiation by neuroleptic agents of the inhibitory action of intraperitoneally administered GABA on the locomotor activity of mice. *Pharmacol Biochem Behav* 8(6):651-4, Jun 78
- Biswas B, Carlsson A:** Effect of intraperitoneally administered GABA on the locomotor activity of mice. *Psychopharmacology (Berlin)* 59(1):91-4, 15 Sep 78
- Biswas BB see Bhattacharya K**
- Biswas DK see Brennessel BA**
- Biswas K see Ghosal S**
- Biswas M, Singh B, Datta A:** Induction of N-acetylmannosamine catabolic pathway in yeast. *Biochim Biophys Acta* 585(4):535-42, 18 Jul 79
- Biswas N see Chowdhury K**
- Biswas NM, Koley AR:** Testicular delta-5-3beta-hydroxysteroid dehydrogenase, ascorbic acid and dehydroascorbic acid in actinomycin D-treated toads. *Experientia* 34(12):1652-3, 15 Dec 78
- Biswas NM, Patra PB, Sanyal S, Deb C:** Androgenic interactions in nicotine-induced alteration of steroidogenesis in male rat. *Andrologia* 11(3):227-33, May-Jun 79
- Biswas NM see Sanyal S**
- Biswas PN, Chowbey PC:** A survey of hospital admissions of children belonging to coalminers of Ranigunj coal belt. *Indian J Pediatr* 46(3):124-8, Apr 78
- Biswas RK see Cech T**
- Biswas RK see Wat CK**
- Biswas SK see Bakshi KB**
- Biswas SK see Sanyal S**
- Biswell R see Smolin G**
- Bisz-Konarska A:** The effect of cyclohexane derivatives on selection of bacterial groups forming activated sludge microflora. *Acta Microbiol Pol* 27(2):155-60, 1978
- Biszku E see Bacz O**
- Biszku E see Cseke E**
- Bitar A see Abel GG**
- Bitar KN, Zfass AM, Makhlof GM:** Binding of secretin to plastic surfaces. *Gastroenterology* 75(6):1080-2, Dec 78
- Bitar KN, Zfass AM, Makhlof GM:** Interaction of acetylcholine and cholecystokinin with dispersed smooth muscle cells. *Am J Physiol* 237(2):E172-6, Aug 79
- Bitelman B see Polak M**
- Bitensky L:** Lysosomes and the connective tissue diseases. *J Clin Pathol [Suppl]* (12):105-16, 1978 (133 ref.)
- Bitensky L see Chambers DJ**
- Bitensky L see Faglia G**
- Bitensky L see Henderson B**
- Bitensky L see Johnstone JJ**
- Bitensky M see Shinowata T**
- Bitensky MW see Block LH**
- Bitensky R:** Death: the psychotherapeutic cure for cancer. *J Health Polit Policy Law* 4(1):5-10, Spring 79
- Biti GP see Cionini L**
- Bitic B see Trifunovic S**
- Bitiukova LV see Shmeleva VL**
- Bitiutskii PG, Finkel'shtern MR:** Mukoepidermoidnye opukholi gortani. *Vestn Otorinolaringol* (2):82-3, Mar-Apr 79 (Rus)
- Bitiutskii PG see Maksimov IA**
- Bitiutskii VI see Bykov EG**
- Bitman J see Cecil HC**
- Bitman J see Culler MD**
- Bitman J see Wrenn TR**
- Bitman WR see DeLellis RA**
- Bitner AF see Henle KJ**
- Bitner ED see Butterfield RO**
- Bitny-Szlachto S see Kwiek S Jr**
- Bitny-Szlachto S see Soltysiak-Pawluczuk D**
- Bito K see Motohara S**
- Bito LZ, Merritt SQ, DeRousseau CJ:** Intraocular pressure of rhesus monkey (Macaca mulatta). I. An initial survey of two free-breeding colonies. *Invest Ophthalmol Vis Sci* 18(8):785-93, Aug 79
- Bito LZ, Barody RA:** Gradual changes in the sensitivity of rhesus monkey eyes to miotics and the dependence of these changes on the regimen of topical cholinesterase inhibitor treatment. *Invest Ophthalmol Vis Sci* 18(8):794-801, Aug 79
- Bito LZ see Wallenstein MC**
- Bito S see Matsubara T**
- Bito S see Morimoto Y**
- Bito S see Ohnishi T**
- Bito Y see Hirota Y**
- Bitoh S see Matsuoka K**
- Bitoh S see Sakaki S**
- Bitoljanu V see Stanoeva L**
- Bitotskii PG see Demidov VP**
- Bitran J see Azizi F**
- Bitran JD, Bekerman C, Golomb HM, Simon MA:** Scintigraphic evaluation of sarcomata in children and adults by Ga67 citrate. *Cancer* 42(4):1760-5, Oct 78
- Bitran JD, Desser RK, DeMeester T, Golomb HM:** Metastatic non-oat-cell bronchogenic carcinoma. Therapy with cyclophosphamide, doxorubicin, methotrexate, and procarbazine (CAMP). *JAMA* 240(25):2743-6, 15 Dec 78
- Bitran JD:** Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] *N Engl J Med* 299(23):1317, 7 Dec 78
- Bitran JD, Bekerman C, Pinsky S, DeMeester T, Golomb HM:** Gallium 67 scans in small cell carcinoma [letter] *JAMA* 241(11):1106, 16 Mar 79
- Bitran JD see Mintz U**
- Bitsans IaB see Rozental RL**
- Bitsch J see Wattedled S**
- Bitsch P, Schiebeler TH:** Zur postnatalen Entwicklung der Eminentia mediana der Ratte. *Z Mikrosk Anat Forsch* 93(1):1-20, 1979 (Eng. Abstr.) (Ger)
- Bitsch V:** The P 37/24 modification of the infectious bovine rhinotracheitis virus-serum neutralization test. *Acta Vet Scand* 19(4):497-505, 1978
- Bitsch V see Knox B**
- Bitsch V see Pedersen KB**
- Bitsunov NS see Kolitskaia OD**
- Bittar DA:** Innovar-induced hypertensive crises in patients with pheochromocytoma. *Anesthesiology* 50(4):366-9, Apr 79
- Bittar ES see Young CW**
- Bittar N see Leutenegger FS**
- Bittel J see Henane R**
- Bittel-Dobryńska N:** Amizepina w leczeniu moczołwki prostej u dzieci i młodzieży. *Endokrynol Pol* 30(2):177-87, Mar-Apr 79 (Eng. Abstr.) (Pol)
- Bittencourt AL, Pinho O, Lenzi HL, Costa IM:** Extragenital cutaneous lesions of schistosomiasis mansoni: report of two cases. *Am J Trop Med Hyg* 28(1):84-6, Jan 79
- Bittencourt AL, Ayala MA, Ramos EA:** A new form of abdominal zygomycosis different from mucormycosis: report of two cases and review of the literature. *Am J Trop Med Hyg* 28(3):564-9, May 79
- Bittencourt D see Gomes OM**
- Bittencourt D see Grinberg M**
- Bittencourt D see Marcial MB**
- Bittencourt D see Stolf NA**
- Bittencourt LA, Miguel Júnior A, Curti HJ, Struckel LC, Jorge PA, dos Santos Carvalho S:** Estenose aórtica calcificada. *Arq Bras Cardiol* 32(2):99-102, Feb 79 (Eng. Abstr.) (Por)
- Bittencourt LA see Frem SA**
- Bittencourt LA see Miguel A Jr**
- Bittencourt LA see Ribeiro Jorge PA**
- Bittencourt R:** Proposta de tratamento do mal perforante plantar (MPP) pela palmilha pneumática. *Bol Div Nac Dermatol Sanit* 37(1-4):45-7, 1978 (Eng. Abstr.) (Por)
- Bitter F see Geffers H**
- Bitter F see Sigel H**
- Bitter F see Stauch M**
- Bitter J, Cerbák M, Grunbaumová L, Karásek B, Pelikánová M, Zavařová J:** K diagnostice karcinomu rekta v praxi. *Cesk Gastroenterol Vyz* 33(1):1-7, Jan 79 (Eng. Abstr.) (Cze)
- Bitter J, Zavařová J, Hulec J:** Význam endoskopie pro sekundární prevenci rakoviny žaludku při krvácení do trávicího ústrojí. *Cesk Gastroenterol Vyz* 32(4):251-6, Jun 78 (Eng. Abstr.) (Cze)
- Bitter J see Zavařová J**
- Bitter JA see Martin WE Jr**
- Bitter JJ, Friedman SA, Paltzik RL, Mofenson HC:** Kawasaki's disease appearing as erythema multiforme. *Arch Dermatol* 115(1):71-2, Jan 79
- Bitter K:** Funktionelle Ergebnisse von Nervenrekonstruktionen im Kiefer-Gesichts-Bereich nach einer postoperativen zytostatischen Tumorbehandlung. *Fortschr Kiefer Gesichtschir* 23:19-20, 1978 (Ger)
- Bitter K:** The influence of postoperative chemotherapy with bleomycin, methotrexate and vincristine on the outgrowth of nerve axons after microsurgical nerve reconstruction. An experimental study. *J Maxillofac Surg* 6(4):266-73, Nov 78
- Bitter K:** V duchu odkazu Februára za ďalšie skvalitnenie starostlivosti o zdravie pracujúcich. *Cesk Radiol* 33(2):73-4, Mar 79 (Slo)
- Bitter K see Bier J**
- Bitter-Suermann D see Becker S**
- Bitter-Suermann D see Hamuro J**
- Bitter-Suermann D see Schorlemmer HU**
- Bitter-Suermann H, Brynner H, Wikström I, Gübel H, Sälve-Söderberg J, Gelin LE:** New technique of orthotopic en bloc transplantation of the porcine liver and duct-ligated pancreas. *J Surg Res* 27(2):105-13, Aug 79
- Bitterman ME see Klosterhalfen S**
- Bittersohl G, Thiele H:** Zum Gesundheitszustand schwefelkohlenstoffexponierter Werktätiger. *Z Gesamte Hyg* 24(11):852-3, 1978 (Eng. Abstr.) (Ger)
- Bittersohl G, Heberer H:** Zur Toxizität von aliphatischen Aminen. *Z Gesamte Hyg* 24(7):529-34, Jul 78 (Eng. Abstr.) (Ger)
- Bittersohl G, Thiele H, Balasch E, Donnerstag G, Krüger K, Krüger S, Weise C, Zocher R:** Zum Gesundheitszustand schwefelkohlenstoffexponierter Arbeiter in der Kunstfaserindustrie. *Z Gesamte Hyg* 24(7):541-4, Jul 78 (Eng. Abstr.) (Ger)
- Bittersohl G see Konetzke G**
- Bittinger H see Klink G**
- Bittker TE:** Key concepts in the diagnosis and management of depression for the family physician. Part I - diagnoses. *Ariz Med* 35(12):801-2, Dec 78
- Bittker TE:** Key concepts in the diagnosis and management of depression for the family physician. Management, Part II. *Ariz Med* 36(1):38, 41, Jan 79
- Bittle JL:** Feline rhinotracheitis-calici-panleukopenia vaccine [letter] *Pediatrics* 62(2):276, Aug 78
- Bittle SP see Schwank TL**
- Bittles AH, Fulder SJ, Grant EC, Nicholls MR:** The effect of ginseng on lifespan and stress responses in mice. *Gerontology* 25(3):125-31, 1979
- Bittingmaier K see Müller WE**
- Bitman E see Crista A**
- Bitman E see Nicolaescu T**
- Bitman EL:** Hamster refractoriness: the role of insensitivity of pineal target tissues. *Science* 202(4368):648-50, 10 Nov 78
- Bitman R:** Sterol-polyene antibiotic complexation: probe of membrane structure. *Lipids* 13(10):686-91, Oct 78
- Bitman R see Blau L**
- Bitman R see Clejan S**
- Bitman R see Isaacson YA**
- Bitman R see Rottm S**
- Bitmann S see Grasedyck K**
- Bitner GD see Charlton MP**
- Bitner H see Pietsch G**
- Bitner J:** Der Mensch als Versuchsperson im psychologischen Experiment. *Z Klin Psychol Psychother* 26(4):292-8, 1978 (Ger)
- Bitner R, Beger HG, Willert B:** Über die Bedeutung der Duodenalpassage für die Insulin- und Gastrinsekretion des Patienten nach totaler Magenentfernung. *Chir Forum Exp Klin Forsch* :119-23, 1979 (Eng. Abstr.) (Ger)
- Bitner R see Kraas E**
- Bitner-Manicka M, Wasilewski R:** Wstępna ocena działania Depakiny w padaczkę. *Neurol Neurochir Pol* 13(1):31-6, Jan-Feb 79 (Eng. Abstr.) (Pol)
- Bitner-Manicka M see Findji F**
- Bitolo Bon G see Avogaro P**
- Bitton G see Farrar SR**
- Bitoun P see Lasneret J**
- Bittscheidt H see Gerlach F**
- Bitstein-Willinger E see Diamantstein T**
- Bitvak K see Ivády J**
- Bityk LL see Sandler MA**
- Bitz H see Müller F**
- Bitz M see Schoenecker PL**
- Bitzer AM see Dvorak HF**
- Biundo JJ Jr see Evermeyer WH**
- Biundo JJ Jr see Termini TE**
- Bivin WS:** Development of a program in laboratory animal medicine at a veterinary school. *J Am Vet Med Assoc* 173(9):1215-8, 1 Nov 78
- Bivins BA, Sachatello CR, Daugherty ME, Ernst CB, Griffen WO Jr:** Diagnostic peritoneal lavage is superior to clinical evaluation in blunt abdominal trauma. *Am Surg* 44(10):637-41, Oct 78
- Bivins BA, Rapp RP, DeLuca PP, McKean H, Griffen WO**

- Jr: Final inline filtration: a means of decreasing the incidence of infusion phlebitis. *Surgery* 85(4):388-94, Apr 79
- Bivins BA, Sachatello CR: Diagnostic exploratory celiotomy: an outdated concept in blunt abdominal trauma. *South Med J* 72(8):969-70, Aug 79
- Bivins BA see Fleischman HA
- Bivins BA see Hopkins SF
- Bivins BA see Hubbard SG
- Bivins BA see Meinke AH
- Bivins BA see Mulcahy JJ
- Bivins BA see Rusmin S
- Bivins BA see Tibbs PA
- Bivins L see Mohamadi M
- Bivins LE see Becker KL
- Bivol A see Langu I
- Bixby FE see Patton AS
- Bixby JL, van Esen DC: Regional differences in the timing of synapse elimination in skeletal muscles of the neonatal rabbit. *Brain Res* 169(2):275-86, 22 Jun 79
- Bixenman WR see Armstrong WM
- Bixler D see Eastman JR
- Bixler D see Escobar V
- Bixler D see Melnick M
- Bixler D see Shields ED
- Bixler EO see Kales JD
- Bixler TJ, Gardner TJ, Flaherty JT, Goldman RA, Gott VL: Effects of changes in calcium concentration during postischemic reperfusion on ventricular function and myocardial edema and metabolism. *Surg Forum* 28:277-8, 1977
- Bixler TJ, Magee PG, Flaherty JT, Gardner TJ, Gott VL: Beneficial effects of pulsatile perfusion in the hypertrophied ventricle during ventricular fibrillation. *Circulation* 60(2 Pt 2):141-6, Aug 79
- Bixler TJ see Gardner TJ
- Bixler TJ see Magee PG
- Bixler TJ see Schiff HV
- Bixler TJ 2d see Gharagozloo F
- Bixquert Jimenez M see Garcia JG
- Biza J: Zmeny respiračných ukazovateľov za pokoja a počas záťažou prácou u chorých s obštrukciou a bez obštrukčnej ventilácie pľúc. *Bratislav Lek Listy* 71(3):323-7, Mar 79 (Eng. Abstr.) (Slo)
- Bizais Y, Lemort JP: Traitement et visualisation des images gamma-angio-encephalographiques. *Int J Nucl Med Biol* 5(2-3):71-5, 1978 (Eng. Abstr.) (Fre)
- Bizais Y see Crochet D
- Bizais Y see Pettier H
- Bizard T, Melliere D, Lange F: Kyste adventicielle de la femorale commune. A propos d'un cas. *Ann Chir* 33(1):36-9, Jan 79 (Eng. Abstr.) (Fre)
- Bizarro RO, O'Brien PC, Titus JL, Smith RE: Vectorcardiographic identification of myocardial scar: a discriminative study with automatically processed vectorcardiographic information. *J Electrocardiol* 11(3):273-6, Jul 78
- Bizdošić A see Ungher J
- Bize I see Bacopoulos NG
- Bizer VA, Timukhina VN: Lechebnoe primenenie karminomitsina pri sarkomakh luinga u detei. *Antibiotiki* 24(1):71-4, Jan 79 (Eng. Abstr.) (Rus)
- Bizer VA: Primenenie karminomitsina u detei i podrostkov s osteogennoi sarkomoi. *Antibiotiki* 24(2):137-40, Feb 79 (Eng. Abstr.) (Rus)
- Bizer VA see Proshin VV
- Bizer VA see Zhukovskii Ila
- Bizerie J see Foulard M
- Bizien-Fresle V see Haisan S
- Biziare K, Coyle JT: Localization of receptors for kainic acid on neurons in the innervated layer of retina. *Neuropharmacology* 18(4):409-13, Apr 79
- Bizilia TG, Baletsa BA, Pashchenko SI: Serosoderzhashchie veshchestva v moche i krvi u bol'nykh s rasstroistvami mozgovo krovotokashchenia. *Zh Nevropatol Psikiatr* 78(9):1326-9, 1978 (Eng. Abstr.) (Rus)
- Bizin InP see Tikhonova GP
- Bizoi E, Rózycki A: The employment of mental hospital patients. *Int J Law Psychiatry* 1(4):449-51, 1978
- Bizot H see Multon JL
- Bizzarri D see Vidal y Plana RR
- Bizzarro A, Florio A, Varelli G, Cipolletta L, Iacono G: Effetto della metoclopramide sulla liberazione di GH indotta dall'ACTH. *Boll Soc Ital Biol Sper* 54(17):1576-80, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bizzarro A, Florio A, Varelli G, Iacono G: Effetto del TRH sulla liberazione del GH indotta dall'ACTH. *Boll Soc Ital Biol Sper* 54(17):1581-6, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bizzarro D see Rambaldi M
- Bizzi A, Tacconi MT, Tognoni G, Morselli PL, Garattini S: Distribution of fenfluramine in normal and obese mice. *Int J Obes* 2(1):1-5, 1978
- Bizzi A, Mingardi G, Codegioni AM, Mecca G, Garattini S: Accelerated recovery of post-dialysis plasma carnitine fall by oral carnitine. *Biomedicine [Express]* 29(6):183-4, Oct 78
- Bizzi A, Cini M, Garattini S, Mingardi G, Licini L, Mecca G: L-carnitine addition to haemodialysis fluid prevents plasma-carnitine deficiency during dialysis [letter]
- Lancet 1(8121):882, 21 Apr 79
- Bizzi B, Leone G, Tutinelli F, Landolfi R: La terapia trombolitica con urochinas. *Esperienze cliniche. Clin Ter* 86(5):419-32, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bizzi B see Leone G
- Bizzi E, Polli A: Processes controlling visually evoked movements. *Neuropsychologia* 17(2):203-13, 1979
- Bizzi E see Polli A
- Bizzini B, Champigneux P, Guyotjeannin C, Lebreton P, Tisseuil H, Chevalier J, Blaise F, Thurel C, Turpin A: Etude de l'immunité antitétanique d'une population d'ouvriers des usines Renault: influence de différents facteurs dont celle de la contamination des liquides d'usage par *Clostridium tetani*. *Ann Microbiol (Paris)* 129 B(3):437-49, Oct 78 (Eng. Abstr.) (Fre)
- Bizzini B: Properties of the binding to gangliosides and synaptosomes of a fragment of the tetanus toxin molecule. *Toxicol Suppl* (1):961-9, 1978
- Bizzini B, Turpin A, Henocq E, Maro B: Tetanus immunization with a fluid pure monomeric toxoid administered by intradermal route. *Toxicol Suppl* (1):971-6, 1978
- Bizzini B see Jacques L
- Bizzo G, Baron JB, Bessineton JC, Noto R, Pacifici M, Baget R, Clement P: Autocontrôle des déplacements du centre de gravité du corps induits par des stimulations galvaniques labyrinthiques (stabilisation déstabilisation). *Agressologie* 19(A):15-6, 1978 (Fre)
- Bizzo G see Baron JB
- Bizzotto D see Bettini V
- Bjaerke HA see Christensen JA
- Bjand O see Kaluzewski B
- Bjarke BB see Björk VO
- Bjarnason J see Ownby CL
- Bjarnason JB, Tu AT: Hemorrhagic toxins from Western diamondback rattlesnake (*Crotalus atrox*) venom: isolation and characterization of five toxins and the role of zinc in hemorrhagic toxin e. *Biochemistry* 17(16):3395-404, 8 Aug 78
- Bjarnason O see Saxén E
- Bjarnard BE see Arnold BA
- Bjarnard BE see Cobb PD
- Bjarnard BE see Kase KR
- Bjarnard BE see Kijewski PK
- Bjarnard BE see Lanz LH
- Bjarnard BE see Levene MB
- Bjelkhaug H see Høik B
- Bjelkhaug H see Rydén H
- Bjelland JC see Brugman S
- Bjelland JC see Cook GC
- Bjelland JC see Nussbaum AR
- Bjelland JC see Park FC
- Bjelland JC see Stickney RH
- Bjelland JJ see Brugman SM
- Bjelle A: Pirofosfatnaia artropatiia. *Ter Arkh* 50(9):37-44, 1978 (Eng. Abstr.) (Rus)
- Bjellerup M, Bruze M, Forsgren A, Krook G, Ljunggren B: Antinuclear antibodies during Puvva therapy. *Acta Derm Venereol (Stockh)* 59(1):73-5, 1979
- Bjellin L see Mårtensson L
- Bjellin L see Sjöqvist PO
- Bjercke B see Slagvold O
- Bjerk JE see Brevik EM
- Bjerke HS see McNamara JJ
- Bjerke JR, Krogh HK, Matre R: Characterization of mononuclear cell infiltrates in psoriatic lesions. *J Invest Dermatol* 71(5):340-3, Nov 78
- Bjerke JR see Lviden J
- Bjerke K see Aadland E
- Bjerke RD, Tashkin DP, Clements PJ, Chopra SK, Gong H Jr, Bein M: Small airways a progressive systemic sclerosis (PSS). *Am J Med* 66(2):201-9, Feb 79
- Bjerkedal T see Bakkevig LS
- Bjerkedal T see Erickson JD
- Bjerkedal T see Jervell J
- Bjerkstedt L, Hårnryd C, Grimm V, Gullberg B, Sedvall G: A double-blind comparison of meprobamate and thiothixene in psychotic women using a new rating scale, the CPRS. *Arch Psychiatr Nervenkr* 226(3):157-72, 14 Dec 78
- Bjerkstedt L see Sedvall G
- Bjerkstedt L see Wiesel FA
- Bjerkset T, Stangeland L, Andersen K: Profylaktisk antibiotikabehandling ved galleveiskirurgi. En retrospektiv studie av bakteriologiske undersøkelser av gallen hos 140 galleopererte pasienter. *Tidsskr Nor Laegeforen* 99(11):532-4, 20 Apr 79 (Eng. Abstr.) (Nor)
- Bjerkset T see Andersen KS
- Bjerkholt H see Hagen R
- Bjerle P, Gjörres JE, Thulesius O, Berlin E: Treatment of venous insufficiency with dihydroergotamine. *Vasa* 8(2):158-62, 1979
- Bjerre B: Gynækologisk halskontroll. *Lakartidningen* 76(5):273, 31 Jan 79 (Swe)
- Bjerre B, Sjöberg NO, Söderberg H: Further treatment after conization. *J Reprod Med* 21(4):232-5, Oct 78
- Bjerregaard B see Habbema JD
- Bjerregaard B see Hilden J
- Bjerregaard B see Madsbad S
- Bjerregaard P see Jensen O
- Bjerrum I, Iversen L: Børns færdselsulydighed. *Ugeskr Laeger* 141(26):1791-6, 25 Jun 79 (Eng. Abstr.) (Dan)
- Bjerrum OJ: Crossed hydrophobic interaction immunoelectrophoresis: an analytical method for detection of amphiphilic proteins in crude mixtures and for prediction of the result of hydrophobic interaction chromatography. *Anal Biochem* 90(1):331-48, 1 Oct 78
- Bjerrum OJ see Bhakdi S
- Bjerrum OW see Kast RE
- Bjersand AJ: Bone changes in hypercholesterolemia. *Radiology* 130(1):101-2, Jan 79
- Bjertnes LJ: Hypoxia-induced pulmonary vasoconstriction in man: inhibition due to diethyl ether and halothane anesthesia. *Acta Anaesthesiol Scand* 22(6):570-8, 1978
- Bjerve KS see Refsum H
- Bjerve KS see Selvig K
- Björavik G see Miller NE
- Bjondahl K: A study on cerium-induced liver injury in rats after pretreatment with spironolactone, phenobarbital, pregnenolone-16 alpha-carbonitrile and nafenopin. *Arzneim Forsch* 28(5):817-9, 1978
- Björnness T: Fotfästställningar. *Lakartidningen* 76(24):2302-3, 13 Jun 79 (Swe)
- Björnness T: Skor ordinerade av ortoped. *Lakartidningen* 76(24):2313-4, 13 Jun 79 (Swe)
- Björnness T: Hålsmärta. *Lakartidningen* 76(24):2301-2, 13 Jun 79 (Swe)
- Bjørseth A, Bjørseth O, Fjeldstad PE: Polycyclic aromatic hydrocarbons in the work atmosphere. II. Determination in a coke plant. *Scand J Work Environ Health* 4(3):224-36, Sep 78
- Bjoraker DG: Inability to shut off a halothane vaporizer. *Anesthesiology* 50(1):53-4, Jan 79
- Bjoraker DG: Failure of clinical concentrations of halothane to block adenosine diphosphate-induced platelet aggregation in vitro. *Br J Anaesth* 51(3):187-91, Mar 79
- Bjoraker DG: Blood warmers as a source of solution-conducted leakage currents. *Anesthesiology* 49(4):286-8, Oct 78
- Björang G see Mair IW
- Björang T see Due J Jr
- Björback T see Nitter-Hauge S
- Björck L see Kronvall G
- Björck A, Laurell CG, Laurell U: Bilateral optic nerve hypoplasia with normal visual acuity. *Am J Ophthalmol* 86(4):524-9, Oct 78
- Björck A see Helm S
- Björck AE see Garret FK
- Björck C see Heilbronn E
- Björck I see Danielsson A
- Björck I see Fish WW
- Björck I see Nordenman B
- Björck L: Röntgenundersökningar. *Lakartidningen* 75(48):4475-7, 29 Nov 78 (Swe)
- Björck L: Ötidsenligt sätt att mäta röntgenproduktionen. *Lakartidningen* 76(13):1158-9, 28 Mar 79 (Swe)
- Björck L: Coronary arteriography—an objective method. *Acta Med Scand [Suppl]* (615):19-23, 1978
- Björck L, Eriksson U: Comparison between videodensitometric and angiocardiac determination of left ventricular ejection fraction in patients with cardiac disease. *Ups J Med Sci* 83(1):41-2, 1978
- Björck L see Eriksson U
- Björck VO: The improved Björck-Shiley tilting disc valve prosthesis. *Scand J Thorac Cardiovasc Surg* 12(2):81-4, 1978
- Björck VO, Bonfim V, Olin C: An isolation pad for cold cardioplegia. *Scand J Thorac Cardiovasc Surg* 12(3):177, 1978
- Björck VO, Olin CL, Bjarke BB, Thorén CA: Right atrial-ventricular anastomosis for correction of tricuspid atresia. *J Thorac Cardiovasc Surg* 77(3):452-8, Mar 79
- Björck VO, Bergdahl L, Henze A: Surgical treatment of aneurysms of the ascending aorta: early experience with the sinus-shaped composite dacron graft. *Thorac Cardiovasc Surg* 27(1):24-30, Feb 79
- Björck VO, Eklöf O, Wallgren G, Zetterqvist P: Successful surgical treatment of an aortic-left ventricular tunnel in a four-month-old infant. *J Thorac Cardiovasc Surg* 78(1):35-8, Jul 79
- Björck VO, Henze A: Ten years' experience with the Björck-Shiley tilting disc valve. *J Thorac Cardiovasc Surg* 78(3):331-42, Sep 79
- Björck VO see Pterfey A
- Björkbom S, Turunen O, Lundqvist C, de la Chapelle A: Stimulation of human fetal lymphocytes by lipopolysaccharide B in culture. Studies on cells circulating in maternal blood. *Acta Pathol Microbiol Scand [C]* 86C(4):159-64, Aug 78
- Björkhem G, Lundström NR: Echocardiographic assessment of left ventricular function during the postoperative period in children operated on because of congenital heart disease. *Acta Med Scand [Suppl]* (627):178-84, 1979
- Björkhem G see Lundström NR
- Björkhem I, Blomstrand R, Lewenhaupt A, Svensson L: Effect of lymphatic drainage on 7alpha-hydroxylation of cholesterol in rat liver. *Biochem Biophys Res Commun* 85(2):532-40, 29 Nov 78
- Björkhem I, Lewenhaupt A: Preferential utilization of newly synthesized cholesterol as substrate for bile acid biosynthesis. An in vivo study using 18O₂-inhalation technique. *J Biol Chem* 254(12):5252-6, 25 Jun 79
- Björkhem I, Holmberg I, Kristiansen T, Pedersen JJ: Assay of 1,25-dihydroxy vitamin D₃ by isotope dilution—mass

- fragmentography. *Clin Chem* 25(4):584-8, Apr 79
- Björkhem I, Blomstrand R, Ohman G: Accuracy of a fully enzymatic method for creatinine, as judged by isotope dilution-mass fragmentography [letter]. *Clin Chem* 25(9):1666-7, Sep 79
- Björkhem I, Kallner A, Karlmar KE: Effects of ascorbic acid deficiency on adrenal mitochondrial hydroxylations in guinea pigs. *J Lipid Res* 19(6):695-704, Aug 78
- Björkhem I, Larsson A: A specific assay of vitamin D-3 in human serum. *Clin Chim Acta* 88(3):559-67, 15 Sep 78
- Björkhem I, Ostling H: On the mechanism of ethanol-induced accumulation of triglycerides in the liver. *Life Sci* 23(8):783-90, 28 Aug 78
- Björkhem I see Ahlberg J
- Björkhem I see Pedersen JI
- Björkholm E, Pettersson P: Invasive cervixcancer trots gynecologisk hälsokontroll. *Läkartidningen* 76(5):281-2, 31 Jan 79 (Eng. Abstr.) (Swe)
- Björkholm M see Mellstedt H
- Björklid E, Gierczyk KE, Prydz H: An immunoradiometric assay for factor III (tissue thromboplastin). *Br J Haematol* 39(3):445-58, Jul 78
- Björklid E see Osterud B
- Björklund A, Stenevi U: Regeneration of monoaminergic and cholinergic neurons in the mammalian central nervous system. *Physiol Rev* 59(1):62-100, Jan 79 (177 ref.)
- Björklund A, Lindvall O: Regeneration of normal terminal innervation patterns by central noradrenergic neurons after 5,7-dihydroxytryptamine-induced axotomy in the adult rat. *Brain Res* 171(2):271-93, 3 Aug 79
- Björklund A, Segal M, Stenevi U: Functional reinnervation of rat hippocampus by locus coeruleus implants. *Brain Res* 170(3):409-26, 20 Jul 79
- Björklund A see Alm P
- Björklund A see Baumgarten HG
- Björklund A see Beebe BK
- Björklund A see Brismar J
- Björklund A see Divac I
- Björklund A see Kromer LF
- Björklund A see Lindvall O
- Björklund A see Nobin A
- Björklund A see Stenevi U
- Björklund A see Wiklund L
- Björklund AB see Thorbert G
- Björklund AJ, Emson PC, Gilbert RF, Skagerberg G: Further evidence for the possible coexistence of 5-hydroxytryptamine and substance P in medullary raphe neurones of rat brain [proceedings]. *Br J Pharmacol* 66(1):112P-113P, May 79
- Björklund B see Kumar S
- Björklund C see Samnegård H
- Björklund DF, Butter EJ, Wings L: Facilitative effects of percept training on children's visual problem solving. *Percept Mot Skills* 47(3 Pt 1):963-6, Dec 78
- Björklund NE see Rutqvist L
- Björklund RA, Magnusson S: Decrement versions of the Broca-Sulzer effect and its spatial analogue. *Vision Res* 19(2):155-7, 1979
- Björklund RA see Magnusson S
- Björkman JW see Altenstetter C
- Björkman M see Andrén L
- Björkman O see Bratusch-Marrain P
- Björkman PJ see Lee TD
- Björkman S, Karlsson J, Slevetsson H: A comparison of central and hormonal effects of peptides related to thyrotropin (TRH) and melanostatin (MIF). *Acta Pharm Suec* 16(2):95-102, 1979
- Björkman U, Ekholm R, Ericson LE: Effects of thyrotropin on thyroglobulin exocytosis and iodination in the rat thyroid gland. *Endocrinology* 102(2):460-70, Feb 78
- Björkqvist S see Puska P
- Björkqvist SE: Alkoholli ja uni. *Duodecim* 95(7):364-9, 1979 (Eng. Abstr.) (Fin)
- Björkroth B see Schindler RA
- Björkstén B, Kallner B: Interaction of human serum and neutrophils with *Escherichia coli* strains: differences between strains isolated from urine of patients with pyelonephritis or asymptomatic bacteriuria. *Infect Immun* 22(2):308-11, Nov 78
- Björkstén B, Söderström T, Damber MG, von Schoultz B, Stigbrand T: Polymorphonuclear leucocyte function during pregnancy. *Scand J Immunol* 8(3):257-62, 1978
- Björkstén B see Athlin L
- Björkstén B see Juto P
- Björkstén B see Mills EL
- Björkstén F, Saarinen UM: IgE antibodies to cow's milk in infants fed breast milk and milk formulae [letter]. *Lancet* 2(8090):624-5, 16 Sep 78
- Björkstén F see Järvinen KA
- Björkstén F see Stenius-Aarniala BS
- Björn AL, Öwall B: Partial edentulism and its prosthetic treatment. A frequency study within a Swedish population. *Swed Dent J* 3(1):15-25, 1979
- Björn MJ, Sokol PA, Iglewski BH: Influence of iron on yields of extracellular products in *Pseudomonas aeruginosa* cultures. *J Bacteriol* 138(1):193-200, Apr 79
- Björn MJ, Pavlovskis OR, Thompson MR, Iglewski BH: Production of exoenzyme S during *Pseudomonas aeruginosa* infections of burned mice. *Infect Immun* 24(3):837-42, Jun 79
- Björn-Rasmussen E, Hallberg L: Effect of animal proteins on the absorption of food iron in man. *Nutr Metab* 23(3):192-202, 1979
- Björn-Rasmussen E see Arvidsson B
- Björn-Rasmussen E see Hallberg L
- Björnberg A, Löwhagen GB, Tengberg JE: Skin reactivity in workers with and without itching from occupational exposure to glass fibres. *Acta Derm Venereol* (Stockh) 59(1):49-53, 1979
- Björnberg A, Löwhagen G, Tengberg JE: Relationship between intensities of skin test reactions to glass-fibres and chemical irritants. *Contact Dermatitis* 5(3):171-4, May 79
- Björnberg A, Löwhagen G, Tengberg JE: Does occupational exposure to glass-fibres increase the general skin reactivity to irritants? *Contact Dermatitis* 5(3):175-7, May 79
- Björneboe A see Christensen NO
- Björneboe KB see Ljungqvist BG
- Björnsen A see Phair J
- Björnsen AB, Altemeier WA, Björnsen HS: The septic burned patient: a model for studying the role of complement and immunoglobulins in opsonization of opportunistic micro-organisms. *Ann Surg* 189(4):515-27, Apr 79
- Björnsen AB, Björnsen HS: Participation of immunoglobulin and the alternative complement pathway in opsonization of *Bacteroides fragilis* and *Bacteroides thetaiotaomicron*. *J Infect Dis* 138(3):351-8, Sep 78
- Björnsen HS see Björnsen AB
- Björnsen J: Thrombus formation in the artificial kidney. Platelet and fibrin(ogen) content of experimental thrombi detected by radioisotope technique. *Scand J Urol Nephrol* 12(3):251-7, 1978
- Björnsen J, Brostad F: Platelet and fibrin(ogen) deposition in the artificial kidney. The influence of haematocrit, fibrin monomer and platelet inhibitors. An in vitro study. *Scand J Urol Nephrol* 12(3):259-64, 1978
- Björnsen LK see Mukherjee TK
- Björnsen LK see Schwarz BU
- Björnsen M, Frankeland B: The effect on dosimetry of changing from the lithotomy to the supine position in treating uterine cancer with the Cathetron and external radiotherapy. *Br J Radiol* 52(618):468-71, Jun 79
- Björnsen OG, Pettersson E, Sigurðsson B, Davidsson D: Over-all accuracy of 99mTc-perthene brain scanning for brain tumours—study of 471 patients. *Nuklearmedizin* 17(6):249-53, Dec 78
- Björnsen S, Preiser H, Pavelic Z: Effects of *Corynebacterium parvum* on murine myeloid leukaemia. *Br J Cancer* 38(6):703-8, Dec 78
- Björnsen S see Preiser HD
- Björnsen TD, Levy G: Pharmacokinetics of heparin. II. Studies of time dependence in rats. *J Pharmacol Exp Ther* 210(2):243-6, Aug 79
- Björnsen TD, Levy G: Pharmacokinetics of heparin. I. Studies of dose dependence in rats. *J Pharmacol Exp Ther* 210(2):237-42, Aug 79
- Björnsen TD, Blaschke TF: Vitamin K1 disposition and therapy of warfarin overdose [letter]. *Lancet* 2(8094):846-7, 14 Oct 78
- Björnsen DA see Toomasian JM
- Björnsen R, Rastan H, Keutel J, Beuren AJ, Konec J: Aortoventriculoplasty for tunnel subaortic stenosis and other obstructions of the left ventricular outflow tract. Clinical and hemodynamic results. *Circulation* 60(1):59-69, Jul 79
- Björnsen PG see de Vivie ER
- Björnsen PG see Keutel J
- Björnsen-Petersen H see Olsson T
- Björntorp P: Physical training in the treatment of obesity. *Int J Obes* 2(2):149-56, 1978
- Björntorp P, Sjöström L: Carbohydrate storage in man: speculations and some quantitative considerations. *Metabolism* 27(12 Suppl 2):1853-65, Dec 78
- Björntorp P, Sjöström L: Does adipocyte hypercellularity in obesity exist? [letter]. *Br Med J* 1(6157):197-8, 20 Jan 79
- Björntorp P, Karlsson M, Gustafsson L, Smith U, Sjöström L, Cigolini M, Storck G, Pettersson P: Quantitation of different cells in the epididymal fat pad of the rat. *J Lipid Res* 20(1):97-106, Jan 79
- Björntorp P, Sjöström L: Does adipocyte hypercellularity in obesity exist? [letter]. *Br Med J* 1(6171):1145-6, 28 Apr 79
- Björntorp P, Carlström S, Fagerberg SE, Hermann LS, Holm AG, Schersten B, Östman J: Influence of phenformin and metformin on exercise induced lactataemia in patients with diabetes mellitus. *Diabetologia* 15(2):95-8, Aug 78
- Björntorp P see Holm G
- Björntorp P see Krotkiewski M
- Björntorp P see William-Olsson T
- Björntorp P see Zimmet P
- Björro K: Meno-metorangi. *Differensialdiagnostikk og behandling*. *Tidsskr Nor Lægeforen* 99(13):648-51, 10 May 79 (Eng. Abstr.) (Nor)
- Björseth A, Carlberg GE, Möller M: Determination of halogenated organic compounds and mutagenicity testing of spent bleach liquors. *Sci Total Environ* 11(2):197-211, Mar 79
- Björseth A, Björseth O, Fjeldstad PE: Polycyclic aromatic hydrocarbons in the work atmosphere. I. Determination in an aluminum reduction plant. *Scand J Work Environ Health* 4(3):212-23, Sep 78
- Björseth O see Björseth A
- Björseth O see Björseth A
- Björseth N see Kirkegaard C
- Bjorvatn B, Neva FA: Experimental therapy of mice infected with *Leishmania tropica*. *Am J Trop Med Hyg* 28(3):480-5, May 79
- Bjorvatn B, Neva FA: A model in mice for experimental leishmaniasis with a West African strain of *Leishmania tropica*. *Am J Trop Med Hyg* 28(3):472-9, May 79
- Bjorvatn B see Gundersen SG
- Bjorvatn B see Linder E
- Bjotvedt G, Bertke EM, Hendricks GM: Peritonitis due to *Pasteurella multocida* in a rabbit. *VM SAC* 74(2):215-6, Feb 79
- Bjune G: Comparison of various preparations of *Mycobacterium leprae* and other mycobacteria by lymphocyte stimulation. *Int J Lepr* 46(3-4):386-93, Jul-Dec 78
- Bjune G, Duncan E, Barnetson RS, Melsom R: In vitro modulation of lymphocyte responses to phytohemagglutinin by plasma in mother and baby at the time of birth. Increased lymphocyte responses in babies of mothers with lepromatous leprosy. *Clin Exp Immunol* 32(3):517-22, Jun 78
- Bjune G see Menzel S
- Bjure J, Dalén G, Kjellman B: Peak expiratory flow rate. Reference values for Swedish children. *Acta Paediatr Scand* 68(4):605-7, Jul 79
- Bjurö T see Carlsson-Ejdebäck J
- Bjursell G, Gussander E, Lindahl T: Long regions of single-stranded DNA in human cells. *Nature* 280(5721):420-3, 2 Aug 79
- Bjursell G see Adams A
- Bjurstedt H, Rosenhamer G, Lindborg B, Hesser CM: Respiratory and circulatory responses to sustained positive-pressure breathing and exercise in man. *Acta Physiol Scand* 105(2):204-14, Feb 79
- Bjurstedt H see Sjöberg H
- Bjurstrom LA, Alexiou NG: A program of heart disease intervention for public employees. A five year report. *JOM* 20(8):521-31, Aug 78
- Bjurstrom R see Engström J
- Blaas D, Rucheton M, Jeanette P: Characterization and properties of a protein kinase associated with murine sarcoma-leukemia virus (MSV-MuLV). Endogenous phosphorylation of a unique p10 polypeptide. *Biochem Biophys Res Commun* 87(1):272-80, 15 Mar 79
- Blaas D see Rucheton M
- Blaauwer BJ, van Holsteln CW, Wit JG: Biochemical processes involved in ferrihemoglobin formation by monohydroxyaniline derivatives in erythrocytes of birds and mammals. *Comp Biochem Physiol* [C] 62C(2):199-203, 1979
- Blaauwer BJ see Dorrestein GM
- Blaauw EH see Go KG
- Blaauw G see Go KG
- Blach RK: Management of retinal detachment complicated by fibrosis. *Trans Ophthalmol Soc UK* 97(4):478-81, Sep 77
- Blach RK see Mody KV
- Blach RK see Schultenburg WE
- Blach-Olszewska Z see Lugowski C
- Blache LA see Bellamy D
- Blache S, O'Brien M: A clinical prototype for auditory memory span. *J Commun Disord* 11(6):519-27, Dec 78
- Blacher-Dixon J see Haskins R
- Blachewicz B see Reinhold HS
- Blachley JD see Gonzalez-Villalpando C
- Blachman U see Goldstein EJ
- Blachowska-Jakubczyk B see Adamaki M
- Blachowska-Jakubczyk B see Graban W
- Blachowska-Jakubczyk B see Kacki J
- Blachowska-Jakubczyk B see Palesty-Chlebowczyk M
- Blachowska-Jakubczyk B see Wasilutynski A
- Black JL see Knepper PA
- Black AC Jr see Wamsley JK
- Black AC Jr see West JR
- Black AH see Cott A
- Black AH see Herrmann T
- Black AH see Morris RG
- Black AH see O'Keefe J
- Black AH see Okaiche H
- Black AH see Osborne B
- Black AH see Winocur G
- Black AJ see Cohen JJ
- Black AJ see Merken LS
- Black AK, Hensby CN, Greaves MW: The anti-inflammatory and pharmacological effects of topically applied flurbiprofen on human skin [proceedings]. *Br J Dermatol* 101(17):19-20, Jul 79
- Black AK, Greaves MW, Hensby CN, Plummer NA, Warin AP: The effects of indomethacin on arachidonic acid and prostaglandins e2 and f2alpha levels in human skin 24 h after u.v.B and u.v.C irradiation. *Br J Clin Pharmacol* 6(3):261-6, Sep 78
- Black AK see Greaves MW
- Black AL see Murray TS
- Black AM: Calcium, phosphate and parathyroid disturbances in acute renal failure. *Anaesth Intensive Care* 6(4):342-9, Nov 78
- Black B: BIPP induced artefacts on computerized tomography. *Clin Otolaryngol* 4(3):207-11, Jun 79
- Black B see Barstad P
- Black B see Loh E
- Black BC, Center MS: DNA-binding properties of the major core protein of adenovirus 2. *Nucleic Acids Res* 6(6):2339-53, 1979

- Black BJ:** Rehabilitation of schizophrenia. *Psychiatr Q* 50(4):307-19, Winter 78
- Black BL:** Morphological development of the epithelium of the embryonic chick intestine in culture: influence of thyroxine and hydrocortisone. *Am J Anat* 153(4):573-99, Dec 78
- Black BL, Moog F:** Alkaline phosphatase and maltase activity in the embryonic chick intestine in culture. Influence of thyroxine and hydrocortisone. *Dev Biol* 66(1):232-49, Sep 78
- Black BP** see **McBride WG**
- Black C, Glass J, Nunez MT, Robinson SH:** Transferrin binding and iron transport in iron-deficient and iron-replete rat reticulocytes. *J Lab Clin Med* 93(4):645-51, Apr 79
- Black C** see **Arnaud P**
- Black CC** see **Campbell WH**
- Black CC** see **Carnal NW**
- Black CG:** The prescribing of antibiotics for oral infections. *NZ Dent J* 74(337):155-7, Jul 78
- Black CM** see **Reimer CB**
- Black CM** see **Siegel RC**
- Black CS** see **Menge AC**
- Black D:** An allergic reaction to disulfiram implant. *Br J Addict* 74(1):88-90, Mar 79
- Black D:** The paradox of medical care. *J R Coll Physicians Lond* 13(2):57-65, Apr 79
- Black D, Robertson RF, Shaw GB, Komrower G, Forfar JO:** Clinical medical officers [letter] *Lancet* 1(8124):1033, 12 May 79
- Black D:** Growing points in renal disease. *Trans Med Soc Lond* 92-93:74-7, 1975-77
- Black D:** Functions of the Chief Scientist in the Department of Health and Social Security. *J R Soc Med* 71(7):485-8, Jul 78
- Black D** see **Riley MJ**
- Black DB, Morrison J, Snyder LJ, Tally P:** Model for clinical social work practice in a health care facility. *Soc Work Health Care* 3(2):143-8, Winter 77
- Black DG, Swaffield GE:** The Safety Net and preregistration posts [letter] *Br Med J* 2(6152):1647-8, 9 Dec 78
- Black DJ** see **Fregly MJ**
- Black DM** see **Grunbaum BW**
- Black DN, Stephenson P, Rowlands DJ, Brown F:** Sequence and location of the poly C tract in aphtho- and cardiovirus RNA. *Nucleic Acids Res* 6(7):2381-90, 11 Jun 79
- Black DN** see **Porter AG**
- Black DP, Glick S:** Management of obstetric complications at a small rural hospital. *Can Med Assoc J* 120(1):31-7, 6 Jan 79
- Black DR** see **Stafford AE**
- Black EB** see **Ferrucci JT**
- Black EB** see **Hall DA**
- Black EB** see **Hann LE**
- Black EG** see **Oostmeijer B**
- Black ER:** Acute conditions: incidence and associated disability. United States, July 1976-June 1977. *Vital Health Stat* [10] (125):1-66, Sep 78
- Black FL** see **Prussoff WH**
- Black FO, Wall C 3d, O'Leary DP, Bilger RC, Wolf RV:** Galvanic disruption of vestibulospinal postural control by cochlear implant devices. *J Otolaryngol* 7(6):519-27, Dec 78
- Black FO, Wall C 3d, O'Leary DP:** Computerized screening of the human vestibulospinal system. *Ann Otol Rhinol Laryngol* 87(6 Pt 1):853-60, Nov-Dec 78
- Black FO:** Value determination of inner ear prosthetic implants. pp. 323-33. In: Naunton RF, Fernandez C, ed. *Evoked electrical activity in the auditory nervous system*. New York, Academic Press, 1978. WV 272 E93 1977.
- Black FO, Wall C 3d, O'Leary DP:** Postural control of center-of-force trajectories in patients with peripheral, eighth nerve, and posterior fossa lesions. pp. 357-66. In: Hood JH, ed. *Vestibular mechanisms in health and disease*. London, Academic Press, 1978. WV 255 V583 1977.
- Black FO** see **O'Leary DP**
- Black FO** see **Wall C 3d**
- Black FT, Freundt EA, Vinther O, Christiansen:** Flagellation and swimming motility of *Thermoplasma acidophilum*. *J Bacteriol* 137(1):456-60, Jan 79
- Black FT** see **Møller-Larsen A**
- Black FW** see **Torres JR**
- (Black GV):** The cover: pride in dentistry dedication of the G. V. Black statue sixty years ago. *J Am Dent Assoc* 97(3):449, Sep 78
- Black GW** see **Dundee JW**
- Black H** see **DeFronzo RA**
- Black HC Jr** see **Sweatman CA Jr**
- Black HJ, Kastendieck SD, Hedges AC:** Duplicate prescription system to facilitate communication between a hospital pharmacy and community pharmacies. *Am J Hosp Pharm* 35(12):1528-30, Dec 78
- Black HJ, Holt EJ, Kitson K, Maloney MH, Phillips D:** Contaminated hospital water supplies [letter] *Br Med J* 1(6177):1564-5, 9 Jun 79
- Black HM, Brand RL, Eichelberger MR:** An improved technique for the evaluation of ligamentous injury in severe ankle sprains. *Am J Sports Med* 6(5):276-82, Sep-Oct 78
- Black HR, Israel KS, Wolen RL, Brier GL, Obermeyer BD, Ziege EA, Wolny JD:** Pharmacology of cinoxacin in humans. *Antimicrob Agents Chemother* 15(2):165-70, Feb 79
- Black HR:** Nonpharmacologic therapy for hypertension. *Am J Med* 66(5):837-42, May 79 (69 ref.)
- Black HR, Gluckman MG, Schiff M Jr, Pingoud EG:** Renovascular hypertension: pathophysiology, diagnosis, and treatment. *Yale J Biol Med* 51(6):635-54, Nov-Dec 78 (95 ref.)
- Black HR** see **Israel KS**
- Black HR** see **Slaby AE**
- Black HR** see **Wolen RL**
- Black HS, Lenger WA:** A practical radiochromatographic assay for cholesterol epoxide hydrolase. *Anal Biochem* 94(2):383-5, 15 Apr 79
- Black IB** see **Bloom EM**
- Black IB** see **Cochard P**
- Black IB** see **Coughlin MD**
- Black IB** see **Lawrence JM**
- Black IB** see **Mytilineou C**
- Black IB** see **Oppenheimer DR**
- Black IB** see **Petito CK**
- Black IF** see **Sapire DW**
- Black J:** New consultant contract [letter] *Br Med J* 1(6180):1797, 30 Jun 79
- Black J, Chesser GB, Starmer GA, Egger G:** The painlessness of the long distance runner [letter] *Med J Aust* 1(11):522-3, 2 Jun 79
- Black J** see **Hegner GW**
- Black J** see **Malley A**
- Black JA, Rittenberg MB, Bigley RH, Koler RD:** Hemolytic anemia due to pyruvate kinase deficiency: characterization of the enzymatic activity from eight patients. *Am J Hum Genet* 31(3):300-10, May 79
- Black JA, Levick RK, Sharrard WJ:** Osteoid osteoma and benign osteoblastoma in childhood. *Arch Dis Child* 54(6):459-64, Jun 79
- Black JA** see **Messert B**
- Black JA** see **Mueggler PA**
- Black JA** see **Stenzel P**
- Black JD** see **Hall JR**
- Black JF** see **Keating PJ**
- Black JG, Howes D:** Toxicity of pyridiones. *Clin Toxicol* 13(1):1-26, 1978 (45 ref.)
- Black JG** see **Taylor AJ**
- Black JJ, Dymerski PP, Zapisek WF:** Routine liquid chromatographic method for assessing polynuclear aromatic hydrocarbon pollution in fresh water environments. *Bull Environ Contam Toxicol* 22(1-2):278-84, May 79
- Black JL, Temple DM, Anderson SD:** Long-term trial of an alpha adrenoceptor blocking drug (Indoramin) in asthma. A preliminary report. *Scand J Respir Dis* 59(6):307-12, 1978
- Black JL, Mastaglia FL, Collins DW:** On-line electro-oculography. *Int J Biomed Comput* 9(5):393-404, Sep 78
- Black JL** see **Collins DW**
- Black JL** see **Mastaglia FL**
- Black JL** see **Thompson GH**
- Black JR, Mehta J:** Precipitation of heart failure following sudden withdrawal of hydralazine. *Chest* 75(6):724-5, Jun 79
- Black JW, Kricos PB, Ptacek PH, Hyman M:** The fit between journals and theses. *J Commun Disord* 11(6):535-41, Dec 78
- Black JW, Holscher MA, Powell HS, Byerly CS:** Parvoviral enteritis and panleukopenia in dogs. *VM SAC* 74(1):47-50, Jan 79
- Black JW** see **Angus JA**
- Black JW** see **Kricos PB**
- Black K, Hanna SS, Langer B, Jirsch DW, Rider WD:** Management of carcinoma of the extrahepatic bile ducts. *Can J Surg* 21(6):542-5, Nov 78
- Black K** see **Halperin W**
- Black KM** see **Falk RE**
- Black KN** see **Welch P**
- Black L, Hersher L, Steinschneider A:** Impact of the apnea monitor on family life. *Pediatrics* 62(5):681-5, Nov 78
- Black LL** see **McKelvie RS**
- Black LW, Silverman DJ:** Model for DNA packaging into bacteriophage T4 heads. *J Virol* 28(2):643-55, Nov 78
- Black LW** see **Abremski K**
- Black LW** see **Haiso CL**
- Black M:** Hepatotoxicity: pathogenesis and therapeutic intervention. *Clin Gastroenterol* 8(1):89-104, Jan 79 (121 ref.)
- Black MJ, Chait L, O'Brien BM, Sykes PJ, Sharzer LA:** How soon may the axial vessels of a surviving free flap be safely ligated: a study in pigs. *Br J Plast Surg* 31(4):295-9, Oct 78
- Black MJ** see **Black SL**
- Black MJ** see **O'Brien BM**
- Black MM:** Towards a more effective use of technical and scientific resources [editorial] *J Med Eng Technol* 2(6):285-7, Nov 78
- Black MM, Lasek RJ:** A difference between the proteins conveyed in the fast component of axonal transport in guinea pig hypoglossal and vagus motor neurons. *J Neurobiol* 9(6):433-43, Nov 78
- Black MM, Lasek RJ:** Slowing of the rate of axonal regeneration during growth and maturation. *Exp Neurol* 63(1):108-19, Jan 79
- Black MM** see **Breathnach SM**
- Black MM** see **Clarke J**
- Black MM** see **Gange RW**
- Black MM** see **Hodge L**
- Black MM** see **Holmes R**
- Black MM** see **Hudson PM**
- Black MM** see **Zachrau RE**
- Black O Jr** see **Bockman DE**
- Black P:** Introduction: neurosurgical training of the foreign medical graduate and U. S. immigration policy. *Neurosurgery* 2(3):288, May-Jun 78
- Black P** see **D'Souza SW**
- Black P** see **de Robertis EM**
- Black P** see **Geller M**
- Black P** see **Patrick BS**
- Black PH** see **Cheeseman SH**
- Black PH** see **Jaken S**
- Black PH** see **Rakusanova T**
- Black PH** see **Rinaldo CR Jr**
- Black PH** see **Schroder EW**
- Black PH** see **Zurawski VR Jr**
- Black PM, Callahan LV, Kornblith PL:** Tissue cultures from cerebrospinal fluid specimens in the study of human brain tumors. *J Neurosurg* 49(5):697-704, Nov 78
- Black PM, Liszczak T, Kornblith PL:** Ultrastructural and electrophysiological features of meningioma whorls in tissue culture. *Acta Neuropathol (Berl)* 46(1-2):33-8, 12 Apr 79
- Black R** see **Lewis DC**
- Black R** see **Morris GK**
- Black R** see **Susset JG**
- Black R** see **Susset V**
- Black R** see **Vobeky J**
- Black RB, Murrell TG:** Breast cancer screening [letter] *Med J Aust* 1(11):526-7, 2 Jun 79
- Black RB** see **Croushore JH**
- Black RB** see **Nettlefold J**
- Black RC** see **Tong YC**
- Black RH:** Malaria prophylaxis for visitors to Papua New Guinea [letter] *Med J Aust* 2(8):384, 7 Oct 78
- Black S** see **Niu CH**
- Black SH** see **Barr A**
- Black SH** see **Burrell CJ**
- Black SH** see **Elpert SR**
- Black SH** see **Zemper ED**
- Black SJ, Herzenberg LA:** B-cell influences on the induction of allotype suppressor T cells. *J Exp Med* 150(1):174-83, 1 Jul 79
- Black SJ** see **Knapp MR**
- Black SL, Black MJ, Mangum JH:** A rapid assay for 5-amino-4-imidazolecarboxamide ribotide transformylase. *Anal Biochem* 90(1):397-401, 1 Oct 78
- Black SP** see **Ide CH**
- Black T** see **Giorgio AJ**
- Black VD, Little GA, Marin-Padilla M:** Failure of inflammatory response to accidental intracranial lipid infusion. *Pediatrics* 62(5):839-42, Nov 78
- Black VL** see **Byrnes JJ**
- Black WA:** Precipitate produced by *Serratia marcescens* on MacConkey agar: useful diagnostic test. *J Clin Microbiol* 8(5):496-9, Nov 78
- Black WC, Bordin GM, Varsa EW, Herman D:** Histologic comparison of mammary carcinomas among a population of Southwestern American Indian, Spanish American, and Anglo women. *Am J Clin Pathol* 71(2):142-5, Feb 79
- Black WD, Claxton MJ:** A simple, reliable and inexpensive method for the collection of rat urine. *Lab Anim Sci* 29(2):253-4, Apr 79
- Black WD** see **Johnson JG**
- Black WD** see **Thompson SM**
- Blackard W** see **Porter J**
- Blackard WG, Guzelian PS, Small ME:** Down regulation of insulin receptors in primary cultures of adult rat hepatocytes in monolayer. *Endocrinology* 103(2):548-53, Aug 78
- Blackard WG** see **Anderson JH Jr**
- Blackard WG** see **Fraser WM**
- Blackard WG** see **Goldman J**
- Blackard WG** see **Wigand JP**
- Blackberg L** see **Fredrikzon B**
- Blackburn AB Jr** see **Moore JJ**
- Blackburn AM** see **Besterman HS**
- Blackburn BJ** see **González RG**
- Blackburn BJ** see **Raleigh JA**
- Blackburn BO:** Salmonella and Arizona serotypes from animals and related sources reported during fiscal year 1976. *Proc Annu Meet US Anim Health Assoc* (81):5-20, 1977
- Blackburn BO:** Salmonella and Arizona serotypes from animals and related sources reported during fiscal year 1975. *Proc Annu Meet US Anim Health Assoc* (80):362-75, 1976
- Blackburn BO, Harrington R Jr:** Salmonella and Arizona serotypes from animals and related sources reported during fiscal year 1977. *Proc Annu Meet US Anim Health Assoc* (82):454-69, 1978
- Blackburn BO** see **Stallheim OH**
- Blackburn CA** see **Saba HI**
- Blackburn CR** see **Woolcock AJ**
- Blackburn DT:** A colorfast stain for polyester-embedded ligneous tissues. *Stain Technol* 53(6):356-8, Nov 78

- Blackburn E see Gall JG
 Blackburn EK, Shinton NK: Blood specimen collection tubes for coagulation tests [letter] *Lancet* 1(8117):680, 24 Mar 79
 Blackburn EK, Shinton NK: Blood specimen collection tubes for coagulation tests [letter] *Br Med J* 1(6167):894-5, 31 Mar 79
 Blackburn EK see Preston FE
 Blackburn GK see Farrell PM
 Blackburn GL, Etter G, Mackenzie T: Criteria for choosing amino acid therapy in acute renal failure. *Am J Clin Nutr* 31(10):1841-53, Oct 78
 Blackburn GL, Greenberg I: Multidisciplinary approach to adult obesity therapy. *Int J Obes* 2(2):133-42, 1978
 Blackburn GL: Hyperalimentation in the critically ill patient. *Heart Lung* 8(1):67-70, Jan-Feb 79
 Blackburn GL: Pure clinical nutritionists [letter] *Am J Clin Nutr* 32(1):4-5, Jan 79
 Blackburn GL: Hospital malnutrition—a diagnostic challenge: Dr. Osler, where are you? [editorial] *Arch Intern Med* 139(3):278-9, Mar 79
 Blackburn GL, Moldawer LL, Usui S, Bothe A Jr, O'Keefe SJ, Bistrian BR: Branched chain amino acid administration and metabolism during starvation, injury, and infection. *Surgery* 86(2):307-15, Aug 79
 Blackburn GL see Gazitza R
 Blackburn GL see Harvey KB
 Blackburn GL see Moldawer LL
 Blackburn GL see Smith MF
 Blackburn H: Non-pharmacologic treatment of hypertension: discussion. *Ann NY Acad Sci* 304:236-42, 30 Mar 78 (8 ref.)
 Blackburn H see DeBacker G
 Blackburn H see Gillum R
 Blackburn H see Jacobs DR Jr
 Blackburn H see Spodick DH
 Blackburn HD, Polack AE, Roberts MS: Preservation of ophthalmic solutions: some observations on the use of chlorbutol in plastic containers. *J Pharm Pharmacol* 30(10):666, Oct 78
 Blackburn IM, Lyketos G, Tsiantis J: The temporal relationship between hostility and depressed mood. *Br J Soc Clin Psychol* 18(2):227-35, Jun 79
 Blackburn JG see Hunt RC
 Blackburn JG see Katz S
 Blackburn JP see Geddes DM
 Blackburn JP see Prather A
 Blackburn KJ, Bremer RM, Greengrass PM, Morville M, Davey MJ: Selective affinities of bromocriptine and lergotril for rat limbic dopamine binding sites [proceedings] *Br J Pharmacol* 64(3):413P, Nov 78
 Blackburn M see Shapiro HC
 Blackburn P see Goldman M
 Blackburn R: Cortical and autonomic arousal in primary and secondary psychopath. *Psychophysiology* 16(2):143-50, Mar 79
 Blackburn S see Fuller PW
 Blackburn SA see Geller JR
 Blackburn SL, Piper K, Woodbridge T, Hong JD, Hanan SL: Diabetic patients on hemodialysis. *Health Soc Work* 3(3):91-104, Aug 78
 Blackburn TA Jr see Hunter SC
 Blackburn TP, Foster GA, Greenwood DT, Howe R: Effects of viloxazine, its optical isomers and its major metabolites on biogenic amine uptake mechanisms in vitro and in vivo. *Eur J Pharmacol* 52(3-4):367-74, 1 Dec 78
 Blackburn W see Sharpe MR
 Blacker C see Buvat J
 Blacker C see Lefebvre J
 Blacker GJ, Charney J: Changes in the upper femur after low friction arthroplasty. *Clin Orthop* (137):15-23, Nov-Dec 78
 Blacker HM see Bean JR
 Blacker SM see Barth DS
 Blacket RB see Woodhill JM
 Blackett NM see Millar JL
 Blackett PR, Altmiller DH, Seely JR, Cagas CR: Combined oral L-dopa and propranolol for growth hormone provocation. *South Med J* 72(7):842-4, Jul 79
 Blackett PR see Lampert RP
 Blackett RL, Hill GL: Postoperative external small bowel fistulas: a study of a consecutive series of patients treated with intravenous hyperalimentation. *Br J Surg* 65(11):775-8, Nov 78
 Blackford DB, Harris GW: Field experience with SIMSLIN II—a continuously recording dust sampling instrument. *Ann Occup Hyg* 21(3):301-13, Dec 78
 Blackhurst RT see Radke E
 Blackledge DG see Strelling MK
 Blackledge G see Best JJ
 Blacklock NJ: Bladder trauma in the long-distance runner. *Am J Sports Med* 7(4):239-41, Jul-Aug 79
 Blacklock NJ: Outpatient problems: prostatic pain. *Br J Hosp Med* 20(1):80-1, Jul 78
 Blacklock NJ see Jenkins IL
 Blacklock NJ see Thom JA
 Blacklock R see Whitfield H
 Blacklock ZM, Dawson DJ: Atypical mycobacteria causing non-pulmonary disease in Queensland. *Pathology* 11(2):283-7, Apr 79
 Blacklow N see Cukor G
 Blacklow NR see Echeverria P
 Blacklow NR see Kane JA
 Blacklow NR see Pincus T
 Blackman C see Knowlton RG
 Blackman F see Lindsey D
 Blackman HJ see Tabbara KF
 Blackman JG, Ginsborg BL, House CR: On the effect of ionophoretically applied dopamine on salivary gland cells of *Nauphoeta cinerea*. *J Physiol (Lond)* 287:67-80, Feb 79
 Blackman JG, Ginsborg BL, House CR: On the time course of the electrical response of salivary gland cells of *Nauphoeta cinerea* to ionophoretically applied dopamine. *J Physiol (Lond)* 287:81-92, Feb 79
 Blackman KE see Diwan BA
 Blackman LS see Burger AL
 Blackman LS see Zetlin AG
 Blackman MA see Becker MJ
 Blackman MA see Seaman WE
 Blackman MR, Gershengorn MC, Weintraub BD: Excess production of free alpha subunits by mouse pituitary thyrotropic tumor cells in vitro. *Endocrinology* 102(2):499-508, Feb 78
 Blackman MS see DeLise CT
 Blackman MS see Kosmetatos N
 Blackman MS see Post EM
 Blackmer GL see Yoneda GS
 Blackmon D: Rural health care. *Ala J Med Sci* 16(1):60-6, Jan 79
 Blackmon JA, Harley RA, Hicklin MD, Chandler FW: Pulmonary sequelae of acute Legionnaires' disease pneumonia. *Ann Intern Med* 90(4):552-4, Apr 79
 Blackmon JA see Chandler FW
 Blackmon JA see Kariman K
 Blackmon WD see Feldberg M
 Blackmore DJ, Greenwood RE, Johnson C: Observations on thyroid hormones in the blood of thoroughbreds. *Res Vet Sci* 25(3):294-7, Nov 78
 Blackmore DJ, Willett K, Agness D: Selenium and gamma-glutamyl transferase activity in the serum of thoroughbreds. *Res Vet Sci* 26(1):76-80, Jan 79
 Blackmore DJ see Littlejohn A
 Blackmore DK see Hathaway SC
 Blackmore PF, Assimakopoulos-Jeanet F, Chan TM, Exton JH: Studies on alpha-adrenergic activation of hepatic glucose output. Insulin inhibition of alpha-adrenergic and glucagon actions in normal and calcium-depleted hepatocytes. *J Biol Chem* 254(8):2828-34, 25 Apr 79
 Blackmore PF, Dehaye JP, Strickland WG, Exton JH: alpha-Adrenergic mobilization of hepatic mitochondrial calcium. *FEBS Lett* 100(1):117-20, 1 Apr 79
 Blackmore PF, Dehaye JP, Exton JH: Studies on alpha-adrenergic activation of hepatic glucose output. The role of mitochondrial calcium release in alpha-adrenergic activation of phosphorylase in perfused rat liver. *J Biol Chem* 254(15):6945-50, 10 Aug 79
 Blackmore PF see El-Rifai MF
 Blackmore PF see Williams JF
 Blackshaw AJ see Heywood L
 Blackshaw AJ see Swarbrick ET
 Blackshaw AW see Potter WL
 Blackshaw C, McGowan A: Electrical detection of subclinical mastitis [letter] *NZ Vet J* 26(12):317, Dec 78
 Blackshear JL, Spielman WS, Knox FG, Romero JC: Dissociation of renin release and renal vasodilation by prostaglandin synthesis inhibitors. *Am J Physiol* 237(1):F20-4, Jul 79
 Blackshear PJ, Rohde TD, Grotting JC, Dorman FD, Perkins PR, Varco RL, Buchwald H: Control of blood glucose in experimental diabetes by means of a totally implantable insulin infusion device. *Diabetes* 28(7):634-9, Jul 79
 Blackshear PJ see Perkins PR
 Blackshear PL see Vargas CB
 Blackshear PL Jr: Two new concepts that might lead to a wearable artificial kidney. *Kidney Int [Suppl]* (8):S133-7, Jun 78
 Blackshear PL Jr see Perkins PR
 Blackshear WM Jr, Thiele BL, Harley JD, Chikos PM, Strandness DE Jr: A prospective evaluation of oculoplethysmography and carotid phonoangiography. *Surg Gynecol Obstet* 148(2):201-5, Feb 79
 Blackshear WM Jr, Phillips DJ, Strandness DE Jr: Pulsed Doppler assessment of normal human femoral artery velocity patterns. *J Surg Res* 27(2):73-83, Aug 79
 Blackstock E see Hawton K
 Blackstock EG: Cerebral asymmetry and the development of early infantile autism. *J Autism Child Schizophr* 8(3):339-53, Sep 78
 Blackstock R see Favor LF
 Blackstock R see Fromling RA
 Blackston RD see Rudman D
 Blackstone E: Non-medical aspects: a police officer's view. *Arch Sex Behav* 7(4):291-3, Jul 78
 Blackstone E see Diethelm AG
 Blackstone EA: Market power and resource misallocation in medicine: the case of neurosurgery. *J Health Polit Policy Law* 3(3):345-60, Fall 78
 Blackstone EH, Kirklin JW, Pacifico AD: Decision-making in repair of tetralogy of Fallot based on intraoperative measurements of pulmonary arterial outflow tract. *J Thorac Cardiovasc Surg* 77(4):526-32, Apr 79
 Blackstone EH see Alfieri O
 Blackstone EH see Arciniegas E
 Blackstone EH see Berger TJ
 Blackstone EH see Conti VR
 Blackstone EH see Gale AW
 Blackstone EH see Kirklind JW
 Blackstone M: Potential for error with Cornwall-type fluid dispensing devices [letter] *Am J Hosp Pharm* 36(1):27, Jan 79
 Blackstone M: Disposable fluid dispensing devices [letter] *JPEN* 2(5):699, Nov 78
 Blackstone MO: Hypersensitivity reaction to sulfasalazine—two reports of the same patient [letter] *Gastroenterology* 75(6):1192-3, Dec 78
 Blackstone MO, Kirsner JB: Establishing the site of gastrointestinal bleeding [editorial] *JAMA* 241(6):599, 9 Feb 79
 Blackstone MO, Levin B, Kinzie JJ, Horneff JA, Skinner DB: Stricture of the esophagogastric junction with adjacent extraluminal cavity following radiation. *Am J Gastroenterol* 71(3):290-4, Mar 79
 Blackstone MO see Mackie CR
 Blackwelder WC see Yano K
 Blackwell B: Treatment adherence: a contemporary overview. *Psychosomatics* 20(1):27-35, Jan 79
 Blackwell B: Treatment compliance [letter] *J Med Educ* 54(5):443-4, May 79
 Blackwell B see Smith IC
 Blackwell B see Winstead DK
 Blackwell B see Wooley SC
 Blackwell C see Levinson M
 Blackwell CC, Young H, Anderson I: Sensitivity of *Neisseria gonorrhoeae* to partially purified R-type pyocins and a possible approach to epidemiological typing. *J Med Microbiol* 12(3):321-35, Aug 79
 Blackwell CC see Freimer NB
 Blackwell CF see Johnson JG
 Blackwell CM, Turner JM: Microbial metabolism of amino alcohols. Purification and properties of coenzyme B12-dependent ethanolamine ammonia-lyase of *Escherichia coli*. *Biochem J* 175(2):555-63, 1 Nov 78
 Blackwell CM, Turner JM: Microbial metabolism of amino alcohols. Formation of coenzyme B12-dependent ethanolamine ammonia-lyase and its concerted induction in *Escherichia coli*. *Biochem J* 176(3):751-7, 15 Dec 78
 Blackwell CW, Farrell C: Cancer of the breast. Mammography and thermography. *Major Probl Clin Surg* 5:113-56, 1979 (69 ref.)
 Blackwell CW see Roden ND
 Blackwell EA, Hawson GA, Leer J, Bain BJ: Co-trimoxazole [letter] *Med J Aust* 2(5):211, 26 Aug 78
 Blackwell G see Petty DH
 Blackwell GJ, Flower RJ, Russell-Smith N, Salmon JA, Thorogood PB, Vane JR: Prostacyclin is produced in whole blood [proceedings] *Br J Pharmacol* 64(3):436P, Nov 78
 Blackwell GJ, Flower RJ, Russell-Smith N, Salmon JA, Thorogood PB, Vane JR: 1-n-Butylimidazole: a potent and selective inhibitor of 'thromboxane synthetase' [proceedings] *Br J Pharmacol* 64(3):435P, Nov 78
 Blackwell GJ, Flower RJ: 1-phenyl-3-pyrazolidone: an inhibitor of cyclo-oxygenase and lipoxygenase pathways in lung and platelets. *Prostaglandins* 16(3):417-25, Sep 78
 Blackwell GJ see Flower RJ
 Blackwell JB, Papadimitriou JM: Trophoblastic pseudotumor of the uterus: case report and ultrastructure. *Cancer* 43(5):1734-41, May 79
 Blackwell JE, Potchen EJ, Laidlaw WW, Paul LH: Traumatic arterio-caliceal fistula. *Radiology* 129(3):633-4, Dec 78
 Blackwell JH: Comparative resistance of San Miguel sea lion virus and vesicular exanthema of swine virus to chemical disinfectants. *Res Vet Sci* 25(1):25-8, Jul 78
 Blackwell LF see MacGibbon AK
 Blackwell RE, Boots LR, Goldenberg RL, Younger JB: Assessment of pituitary function in patients with serum prolactin levels greater than 100 ng/ml. *Fertil Steril* 32(2):177-82, Aug 79
 Blackwell RJ: The use of ultrasound scanning in obstetrics. *Practitioner* 221(1326):895-903, Dec 78
 Blackwell RJ see Lipscombe AP
 Blackwell RJ see Pape KE
 Blackwell RJ see Tan TG
 Blackwell SJ see Huang TT
 Blackwell SL see McIntyre CW
 Blackwood DH see Farjo IB
 Blackwood HJ see Honoré LH
 Blackwood JM see Lazaro EJ
 Blackwood RK Jr see Bogardus JB
 Blackwood W see Borit A
 Blackwood WS see Maudgal DP
 Blackwood W see Guilfof JF
 Blacière JF, Treffers PE: Abortus arte provocatus na de 12e zwangerschapswEEK. II. Ned Tijdschr Geneesk 123(26):1110-4, 30 Jun 79 (Eng. Abstr.) (Dut)
 Blacière JF see Treffers PE
 Blad-Holmgren D: Study of electrophoretic mobility of cellular membranes isolated from rat liver. *Biochim Biophys Acta* 553(1):25-39, 3 May 79
 Blade Creixenti J see Gatell Artigas JM
 Blades BC, Jones C, Munster AM: Quality of life after major burns. *J Trauma* 19(8):556-8, Aug 79
 Bladier D, Perret G, Baudelot J, Cornillot P: Carbohydrate content of human erythrocyte membrane. Variations with

- ABO-blood group. Hoppe Seylers Z Physiol Chem 360(4):501-6, Apr 79
- Bladin PF: Multiple sclerosis. Presenting symptomatology. Aust Fam Physician 8(2):155-63, Feb 79
- Bladin PF, Royle J: Post-irradiation extracranial cerebrovascular disease. Proc Aust Assoc Neurol 14:8-14, 1977
- Bladin PF, Vajda FJ, Symington GR: Therapeutic problems related to tonic state epileptics. Proc Aust Assoc Neurol 14:203-7, 1977
- Bladin PF see Vajda FJ
- Bladon MT, Milunsky A: Use of microtechniques for the detection of lysosomal enzyme disorders: Tay-Sachs disease, Gm1-gangliosidosis and Fabry disease. Clin Genet 14(6):359-66, Dec 78
- Bladow TC see Straub DL
- Blaise RM see Kirchner H
- Blaise RM see Lawrence EC
- Blaise RM see Lum LG
- Blaise RM see Muchmore AV
- Blagg CR: End-stage renal disease, 1978 [editorial]. Arch Intern Med 138(12):1777, Dec 78
- Blagodatskaia VM: Saccharomycopsis pseudopolypetia sp. nov.—sovershennia stadii Candida pseudopolypetia. Mikrobiologiya 48(1):106-8, Jan-Feb 79 (Rus)
- Blagodatskaia VM see Golubev VI
- Blagov B see Raykova D
- Blagol IuP, Sorokin VA, Valeev VA, Khomenko SA, Gladchenko GO: Issledovanie detsviia ionov magniia na tiploviu denaturatsiiu DNK. Mol Biol (Mosk) 11(4):748-56, Jul-Aug 77 (Eng. Abstr.) (Rus)
- Blagol IuP, Sorokin VA, Hozhko GK, Chukalina VM, Khomenko SA, Usenko LE: Plavlenie kompleksov DNK—summarny giston v prisutstvi noradrenalina. Mol Biol (Mosk) 10(5):1011-7, Sep-Oct 76 (Eng. Abstr.) (Rus)
- Blagojevic M, Andjelkovic N, Vasovic M, Debelkovic N, Dedie O: Problèmes dans la campagne contre le trachome dans les zones avec une faible prévalence et incidence du trachome. Rev Int Trach Pathol Ocul Trop Subtrop 56(1):23-37, 1979 (Eng. Fre)
- Blagojevic M see Cvetkovic D
- Blagoslonoaya YV: Relations between blood glucose and nonesterified fatty acid levels. Influence of age. Hum Physiol 4(4):519-22, Jul-Aug 78
- Blagoslonoav AV see Bondarenko ES
- Blagoslonskii GS see Gol'zand IV
- Blagotie M see Ivic A
- Blagov NA, Firsov VN, Murav'eva GS: Terapevticheskaia aktivnost' i perenosimost' vermoka (mebendazole) pri lechenii bo'nykh nematodozami. Med Parazit (Mosk) 48(2):54-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Blagova OE see Sytnik II
- Blagoveshchenskaia GS see Dorofeev AA
- Blagoveshchenskaia NS, Professor Nataliia Sergeevna Blagoveshchenskaia (k 60-letiiu so dnia rozhdeniia). Vestn Otorinolaringol (6):81-2, Nov-Dec 78 (Rus)
- Blagoveshchenskaia NS, Makhmudov UB, Karnaukhov VV, Kotelnikova TM: Stintigrafia v diagnostike opukholei VIII nerva. Zh Vopr Neirokhir (2):29-32, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Blagoveshchenskii VA see Shraer DP
- Blagovidov DF, Danilov MV, Tognidze NA: Khirurgicheskoe lechenie bo'nykh so spontannymi vnutrennimi pechenochno-zhelchnymi svishzhami. Klin Khir (10):5-9, Oct 78 (Eng. Abstr.) (Rus)
- Blagovidov DF, Grabol EA: Narusheniia svertvaniia krvi v khirurgii (obzor zarubezhnoi literatury). Khirurgia (Mosk) (1):108-11, Jan 79 (Rus)
- Blagovidov DF, Danilov MV, Tsvirkun VV, Khokhlova NM: Operatsionnaia diagnostika knolangelitiazia. Khirurgia (Mosk) (4):25-30, Apr 79 (Eng. Abstr.) (Rus)
- Blagovidov DF see Danilov MV
- Blagushina LG see Dmitrieva LN
- Blah HJ see Kottbus E
- Blaha GC, Leavitt WW: Uterine progesterone receptors in the aged golden hamster. J Gerontol 33(6):810-4, Nov 78
- Blaha H: Tod an Tuberkulose. Prax Klin Pneumol 33 Suppl 1:565-81, Apr 79 (Eng. Abstr.) (Ger)
- Blaha H: Beitrag zum Problem 'Diagnose' dargestellt am Beispiel der Farmerlunge. Fortschr Med 96(38):1908-9, 12 Oct 78 (Eng. Abstr.) (Ger)
- Blaha J see Belán A
- Blaha J see Dvořák L
- Blaha J see Hauck H
- Blaha J see Karpas K
- Blaha J see Reneltová I
- Blaha J see Skála I
- Blaha JJ see Ward G
- Blaha K see Vláar J
- Blaha L, Wieck HH, Lehl S: Does the psychological effect of a beta-blocker depend on the base level of affect? pp. 72-7. In: Kielholz P, ed. A therapeutic approach to the psyche via the beta-adrenergic system. Baltimore, Univ Park Press, 1978. WM 402 T398 1977.
- Blaha L, Pater W: Zur Stabilität und Wiederholbarkeit (Reliabilität) des Intelligenz-Kurztestes MWT-B bei Langzeithospitalisierten. Nervenarzt 50(3):196-8, Mar 79 (Ger)
- Blaha L, Zenglein R, Wiedmayer J: Zur Therapie akuter Schizophrenie-Schübe. Hochdosierte
- Haloperidol-Behandlung im klinischen Vergleich mit einer Zweizügel-Therapie. Fortschr Med 97(23):1095-1100, 21 Jun 79 (Eng. Abstr.) (Ger)
- Blaha L: Erfassung psychopathologischer Merkmale bei psychopharmakologischen Verlaufsuntersuchungen. Arzheim Forsch 28(8):1317-8, 1978 (Eng. Abstr.) (Ger)
- Blaha L: Clobazam aus klinischer Sicht. Med Welt 29(37):1460-62, 15 Sep 78 (Ger)
- Blaha L see Wieck HH
- Bláha M, Chudomel V, Vaňásek J, Májský A, Fiala O, Mazák J, Siroký O, Hrnčič Z, Láznicka J, Malý J: Pripad dřevného útumu lčeného transplantací kostní dřene. Vnitř Lek 24(11):1137-41, Nov 78 (Eng. Abstr.) (Cze)
- Bláha M, Kafka K, Malý J, Chrobák L, Siroký O, Vaňásek J: Klinický význam histaminémie u některých hematologických chorob. Cas Lek Cesk 117(48):1490-3, 1 Dec 78 (Eng. Abstr.) (Cze)
- Bláha M, Kačerovský J, Hrnčič Z, Nožička Z, Spaček J, Siroký O: Systemic mastocytosis. Report of a case. Haematologia (Budap) 11(3-4):349-57, 1977 (Cze)
- Bláha M, Vaňásek J, Měrika V, Spilho M, Malý J, Siroký O: Clinical use of reverse isolation in a protected environment. Folia Microbiol (Praha) 24(1):88-95, 1979 (Cze)
- Bláha M, Vaňásek J, Siroký O, Hrnčič Z, Malý J: Fagocytosis leukocyty u nemocných s leukemií. Vnitř Lek 25(6):530-4, Jun 79 (Eng. Abstr.) (Cze)
- Bláha M, Procházková J, Wagenknecht D, Vaňásek J, Siroký O: Sérovy lysosom u některých hematologických onemocnění. Cas Lek Cesk 117(27):827-9, 7 Jul 78 (Eng. Abstr.) (Cze)
- Bláha M see Jakl A
- Bláha R, Souček A, Součková A, Stěpánková V, Seidlová A: Enterotoxigenic E. coli in humans. J Hyg Epidemiol Microbiol Immunol (Praha) 22(3):328-37, 1978 (Cze)
- Bláha V, Pokorná M, Středová M, Sellenberg P, Visek V, Prokepec J: Dynamická scintigrafie ledvin pomocí 99mTc EDTA u infekci uropoetického ústrojí. Vnitř Lek 24(8):811-21, Aug 78 (Eng. Abstr.) (Cze)
- Bláha V see Korál V
- Blahovský L, Horký J, Pechar J, Vidláková M, Zvolánková K, Vosmik J, Marečková O: Vliv ornithin-ketoglutarátu na provokovanou hyperamoniemi u nemocných s jaterní cirhózou. Cesk Gastroenterol Vyz 32(4):262-7, Jun 78 (Eng. Abstr.) (Cze)
- Blahovský L, Horký J, Pechar J, Honzák R, Vosmik J: Příspěvek k terapii portosystémové encefalopatie. Cesk Gastroenterol Vyz 32(8):486-93, Dec 78 (Eng. Abstr.) (Cze)
- Blahovský L, Horký J, Pechar J, Vidláková M, Vosmik J, Pavlík J: Čpavkový a bílkovinný toleranční test u nemocných s jaterní poruchou. Vnitř Lek 24(9):848-55, Sep 78 (Eng. Abstr.) (Cze)
- Blahovský L see Brodán V
- Blahos J, Fox J, Care AD: Vliv nízkokaloriev diety na střední absorpci kalcia u kuřat. Circ Shock 117(34):1050-3, 25 Aug 78 (Eng. Abstr.) (Cze)
- Blahos J see Fox J
- Blahos J see Höschl C
- Blahos J see Kolár J
- Blahos J see Zofková I
- Bláhová K, Čučková J: Vulvovaginitis a dysenteria. Cesk Pediatr 34(3):171-2, Mar 79 (Eng. Abstr.) (Cze)
- Bláhová O: Prudký středoušní zánět u dětí a mastoiditida v éře antibiotik. Cesk Pediatr 33(4):213-4, Apr 78 (Eng. Abstr.) (Cze)
- Bláhová S see Dostál M
- Blahovec J see Kačmar P
- Blähner S, Fellmann D, Bagnon C: Immunocytochemical demonstration of somatostatin-containing neurons in the hypothalamus of the domestic marmoset. Cell Tissue Res 195(1):183-7, 14 Dec 78 (Ger)
- Blähner S: Zur immunocytochemischen Darstellung von C-Zellen. Verh Anat Ges (72):607-8, 1978 (Ger)
- Blahner S see Bagnon C
- Blahic E see Schmid E
- Blahie D: Graduates and dental practice [letter]. Aust Dent J 23(6):499, Dec 78
- Blahie DC, Weidenhofer RN: The cost of school dental care: a preliminary economic analysis. Aust Dent J 23(2):146-51, Apr 78
- Blahie DC, Dooland MB: Adolescent dental care and the South Australian school dental programme. Aust Dent J 24(2):107-10, Apr 79
- Blahim A, Kulesza B: Pituitární rezerva tyroetrofního hormonu u hypotyreoidních dětí. Cesk Pediatr 33(10):598-600, Oct 78 (Eng. Abstr.) (Cze)
- Blahim A, Kulesza B: Steżenie 3, 3', 5' trójdodytrony (rT3) w surowicy dzieci. Endokrynol Pol 30(1):43-7, Jan-Feb 79 (Eng. Abstr.) (Pol)
- Blahim A: Biologiczne podstawy wzajemnej więzi między rodzicami a dziećmi. Pediatr Pol 54(6):639-46, Jun 79 (Pol)
- Blahim A, Kibalenko T: Zespół dysmorfii po hydantoinie. Pediatr Pol 53(7):873-6, Jul 78 (Pol)
- Blahim A see Kibalenko T
- Blahin G: A new role for physicians in the 1980's? Can J Public Health 69(5):365-7, Sep-Oct 78
- Blahin G see Caron C
- Blaine EH, Zimmerman MB: Renin secretion during dynamic changes in renal perfusion pressure. Am J Physiol 236(6):F546-51, Jun 79
- Blaine JD, Renault P, Levine GL, Whysner JA: Clinical use of LAAM. Ann NY Acad Sci 311:214-31, 1978
- Blaine JD: Early clinical studies of levo-alpha acetylmethadol (LAAM): an opiate for use in the medical treatment of chronic heroin dependence. Natl Inst Drug Abuse Res Monogr Ser (19):249-59, 1978
- Blaineau C see Gisselbrecht S
- Blainey JD, Terry JM: Urinary fibrinogen degradation products and differential protein clearances in renal disease. Clin Nephrol 11(3):140-1, Mar 79
- Blainey JD see Hall CL
- Blainey JD see Sansom JR
- Blair A, Fraumeni JF: Geographic patterns of prostate cancer in the United States. JNCI 61(6):1379-84, Dec 78
- Blair A, Decoufle P, Grauman D: Causes of death among laundry and dry cleaning workers. Am J Public Health 69(5):508-11, May 79
- Blair A, Thomas TL: Leukemia among Nebraska farmers: a death certificate study. Am J Epidemiol 110(3):264-73, Sep 79
- Blair A see Blair SN
- Blair AD see Cutler RE
- Blair AH see Ghose T
- Blair AL see McIlmoyle EL
- Blair AM see Levinsky HV
- Blair BJ: Air Force hospital expands physical facility and mechanical systems. Hospitals 53(4):187-8, 190, 16 Feb 79
- Blair BR see Whitty RM
- Blair C, Dalnow II: Clinical experiences with a new steroid-antibacterial preparation in the treatment of infected eczema. (A pilot study in twenty-eight patients). Br J Clin Pract 32(10):289-90, Oct 78
- Blair CJ, Ferguson J Jr: Exacerbation of senile macular degeneration following cataract extraction. Am J Ophthalmol 87(1):77-83, Jan 79
- Blair D, Litt S: Continuity of treatment and the County Department of Social Services. Child Welfare 58(3):196-204, Mar 79
- Blair D, Ruckman BH, Peterson RG: Analysis for salicylic acid in serum by high-performance liquid chromatography. Clin Chem 24(9):1543-4, Sep 78
- Blair DC, Martin DB: Beta hemolytic streptococcal endocarditis: predominance of non-group A organisms. Am J Med Sci 276(3):269-77, Nov-Dec 78
- Blair DC: Allied health professions and the non-physician-referred practice of physiotherapy [editorial]. Can Med Assoc J 120(5):519-20, 3 Mar 79
- Blair DC, Weiner LB: Prosthetic valve endocarditis due to Haemophilus parainfluenzae biotype II. Am J Dis Child 133(6):617-8, Jun 79
- Blair DC see Martin DB
- Blair DG, Hull MA, Finch EA: The isolation and preliminary characterization of temperature-sensitive transformation mutants of Moloney sarcoma virus. Virology 95(2):303-16, Jun 79
- Blair ED see Campbell GT
- Blair GE see Dahl HH
- Blair GE see Shaw CH
- Blair GS, Maxwell D, Glancey I: The fractured bur as a projectile. A case report. Br Dent J 146(7):214-6, 3 Apr 79
- Blair GS: An unusual dental abscess? Br Dent J 147(1):17-8, 3 Jul 79
- Blair GW, George William Scott Blair, Co-Editor-In-Chief (November 1959 to December 1978) and co-founder of Biorheology: a tribute. Biorheology 15(5-6):357-60, 1978
- Blair HA see Suckling KE
- Blair HD: Capsule of the cost effective health care conference. J Med Assoc Ga 67(11):891-3, Nov 78
- Blair HE see Pentechev PG
- Blair HT see Snow RM
- Blair JA, Coleman IP, Hilburn ME: The transport of the lead cation across the intestinal membrane. J Physiol (Lond) 286:343-50, Jan 79
- Blair JA see Barford PA
- Blair JA see Coleman IP
- Blair JA see Connor MJ
- Blair JA see Cook RJ
- Blair JA see Leeming RJ
- Blair JB, James ME, Foster JL: Adrenergic control of glucose output and adenosine 3':5'-monophosphate levels in hepatocytes from juvenile and adult rats. J Biol Chem 254(16):7579-84, 25 Aug 79
- Blair JB, James ME, Foster JL: Adrenergic control of glycolysis and pyruvate kinase activity in hepatocytes from young and old rats. J Biol Chem 254(16):7585-90, 25 Aug 79
- Blair JB see Foster JL
- Blair JC Jr: Information needs of student and beginning health sciences librarians. Bull Med Lib Assoc 67(2):251-4, Apr 79
- Blair LS, Campbell WC: Trial of avermectin B1a, mebendazole and melarsoprol against pre-cardiac Dirofilaria immitis in the ferret (Mustela putorius furo). J Parasitol 64(6):1032-4, Dec 78
- Blair LS, Campbell WC: Efficacy of avermectins against Ancylostoma caninum in dogs. J Helminthol 52(4):305-7, Dec 78
- Blair LS see Campbell WC
- Blair LS see Egerton JR
- Blair M see Duff TP
- Blair MB, Howard RP: Scalpel in a saddlebag: the story of

- a physician in Indian Territory; Virgil Berry, MD III. The Seminole Country. *J Okla State Med Assoc* 71(12):460-7, Dec 78
- Blair MB, Howard RP:** Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. IV. From territory to statehood. *J Okla State Med Assoc* 72(1):15-20, Jan 79
- Blair MB, Howard RP:** Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. II. Saddlebags, scalpel and sheets. *J Okla State Med Assoc* 71(11):427-34, Nov 78
- Blair MB, Howard RP:** Scalpel in a saddlebag: the story of a physician in Indian Territory; Virgil Berry, MD. *J Okla State Med Assoc* 71(10):387-98, Oct 78
- Blair NE** see **Bonner WA**
- Blair NL** see **Smart RG**
- Blair O** see **Chan-Shu SA**
- Blair O** see **Chan-Shu SY**
- Blair OC, Winward RT, Roti Roti JL:** The effect of hyperthermia on the protein content of HeLa cell nuclei: a flow cytometric analysis. *Radiat Res* 78(3):474-84, Jun 79
- Blair P** see **Mourinho A**
- Blair PA** see **Lee H**
- Blair PB** see **Yagi MJ**
- Blair PV:** Interdependence between mitochondrial matrix volume and the extramitochondrial ratio of [ATP]/[ADP] [inorganic phosphate]. *Biochem Biophys Res Commun* 88(2):537-44, 28 May 79
- Blair Q** see **Dawson KP**
- Blair R, Cytryniak H, Shizgal P, Amit Z:** Naloxone's antagonism of rigidity but not explosive motor behavior: possible evidence for two types of mechanisms underlying the actions of opiates and opioids. *Behav Biol* 24(1):24-31, Sep 78
- Blair R** see **Bross M**
- Blair RD** see **O'Riain MD**
- Blair RL, Berry H, Briant TD:** Brain stem audiometry: status and clinical applications of click evoked brain stem responses. *J Otolaryngol* 8(1):33-9, Feb 79
- Blair RL, Berry H, Briant TD:** Laryngeal electromyography: techniques and application. *Otolaryngol Clin North Am* 11(2):325-46, Jun 78
- Blair RW, Peterson DF, Bishop VS:** The effects of anophthalmia on cardiac dynamics in conscious dogs. *J Pharmacol Exp Ther* 207(2):271-6, Nov 78
- Blair SJ** see **Cohn AK**
- Blair SM** see **Wallace M**
- Blair SN, Howe HG, Blair A, Pate RR, Rosenberg M, Parker GM:** Life stress and health. *J SC Med Assoc* 75(7):331-4, Jul 79
- Blair SN, Foley JW, Rosenberg M, Giese WK, Martin JF:** Coronary heart disease risk factors in Columbia, South Carolina area males. *J SC Med Assoc* 74(10):445-9, Oct 78
- Blair W, Hanson C:** Traumatic closure of the trisudate cartilage: report of a case. *J Bone Joint Surg [Am]* 61(1):144-5, Jan 79
- Blair W:** Abortion and the status of women [letter] *Hastings Cent Rep* 9(1):28, Feb 79
- Blair WD** see **Beck LR**
- Blair-West JR, Coghlan JP, Denton DA, Hardy KJ, Scoggins BA, Wright RD:** Effect of adrenal arterial infusion of P-113 on aldosterone secretion in Na-deficient sheep. *Am J Physiol* 236(4):F333-41, Apr 79
- Blair-West JR** see **Coghlan JP**
- Blais P** see **Guidoin R**
- Blais P** see **Guidoin RG**
- Blaisdell BE** see **Gates SC**
- Blaisdell EA Jr, Gordon D:** Selection of occupational therapy students. *AJOT* 33(4):223-9, Apr 79
- Blaisdell FW, Steele M, Allen RE:** Management of acute lower extremity arterial ischemia due to embolism and thrombosis. *Surgery* 84(6):822-34, Dec 78
- Blaisdell FW:** Low-dose heparin prophylaxis of venous thrombosis: an editorial. *Am Heart J* 97(6):685-6, Jun 79
- Blaisdell FW:** The limited utility of fibrinogen I 125 leg scanning [editorial] *Arch Intern Med* 139(2):143, Feb 79
- Blaisdell FW** see **Baker CC**
- Blaisdell FW** see **Effency DJ**
- Blaisdell FW** see **Holcroft JW**
- Blaisdell W** see **Frey CF**
- Blaise F** see **Bizzini B**
- Blaisvas JG, Scott RM, Labib KB:** Urodynamic evaluation as neurologic test of sacral cord function. *Urology* 13(6):682-7, Jun 79
- Blaisvas JG, Bhimani G, Labib KB:** Vesicourethral dysfunction in multiple sclerosis. *J Urol* 122(3):342-7, Sep 79
- Blaisvas JG, Ferrone JD Jr:** Urologic complications in the critically ill orthopedic patient. *Orthop Clin North Am* 9(3):825-44, Jul 78
- Blaise B, Lapalus P, Lemoigne F:** Etude clinique comparée de deux fluidifiants bronchiques: la S-carboxy-méthyl-cystéine et la létostéine. *Sem Hop Paris* 54(29-32):983-6, 8-15 Oct 78 (Eng. Abstr.) (Fre)
- Blaise B** see **Babeau P**
- Blaise B** see **Canivet B**
- Blaj-Bajus S** see **Voleulescu C**
- Blajchman MA, Thornley JH, Richardson H, Elder D, Spiak C, Racher J:** Platelet transfusion-induced Serratia marcescens sepsis due to vacuum tube contamination. *Transfusion* 19(1):39-44, Jan-Feb 79
- Blajchman MA, Senyi AF, Hirsh J, Surya Y, Buchanan M, Mustard JF:** Shortening of the bleeding time in rabbits by hydrocortisone caused by inhibition of prostacyclin generation by the vessel wall. *J Clin Invest* 63(5):1026-35, May 79
- Blajchman MA, Shepherd FA, Perrault RA:** Clinical use of blood, blood components and blood products. *Can Med Assoc J* 121(1):33-42, 7 Jul 79
- Blajchman MA** see **Desjardins L**
- Blajchman MA** see **Owen IA**
- Blajev B** see **Rémy M**
- Blajot I** see **Cervantes Requena F**
- Blajovan L** see **Rozen P**
- Blakar RM, Paulsen OG, Solberg HA:** Schizophrenia and communication efficiency. A modified replication taking ecological variation into consideration. *Acta Psychiatr Scand* 58(4):315-26, Oct 78
- Blake B:** Depot neuroleptics in a community mental health service [letter] *Br Med J* 2(6181):48-9, 7 Jul 79
- Blake CA:** Neurohumoral control of cyclic pituitary LH and FSH release. *Clin Obstet Gynaecol* 5(2):305-27, Aug 78 (57 ref.)
- Blake CA:** Changes in plasma luteinizing hormone-releasing hormone and gonadotropin concentrations during constant rate intravenous infusion of luteinizing hormone-releasing hormone in cyclic rats. *Endocrinology* 102(4):1043-52, Apr 78
- Blake CA:** Paradoxical effects of drugs acting on the central nervous system on the preovulatory release of pituitary luteinizing hormone in pro-oestrous rats. *J Endocrinol* 79(3):319-26, Dec 78
- Blake CA** see **Ashiru OA**
- Blake CC, Grace DE, Johnson LN, Perkins SJ, Phillips DC, Cassels R, Dobson CM, Poulsen FM, Williams RJ:** Physical and chemical properties of lysozyme. *Ciba Found Symp* (60):137-85, 1977
- Blake CC, Burridge JM, Outley SJ:** X-ray analysis of thyroid hormone binding to prealbumin. *Biochem Soc Trans* 6(6):1114-8, 1978
- Blake CC:** Exons encode protein functional units [news] *Nature* 277(5698):598, 22 Feb 79
- Blake CC:** Structure and control of phosphorylase. *Nature* 280(5722):448, 9 Aug 79
- Blake CC** see **Artymink PJ**
- Blake CC** see **Banks R**
- Blake D, Bramble MG:** Management of self-poisoned patients in hospital [letter] *Br Med J* 2(6154):1788, 23-30 Dec 78
- Blake D** see **Davenport D**
- Blake D** see **Zaritzky D**
- Blake DA** see **Dubin NH**
- Blake DA** see **Ghodgaonkar RB**
- Blake DA** see **Niebyl JR**
- Blake DA** see **Perdue GP**
- Blake DA** see **Stanley WS**
- Blake DR, Bramble MG:** Is there excessive use of gastric lavage in the treatment of self-poisoning? *Lancet* 2(8104-5):1362-4, 23-30 Dec 78
- Blake DR, Bramble MG:** Self-poisoning: psychiatric assessment by junior staff. *Br Med J* 1(6180):1763, 30 Jun 79
- Blake DR, McGregor AM, Stansfield E, Smith BR:** Antithyroid-antibody activity in the synovial fluid of patients with various arthritides. *Lancet* 2(8136):224-6, 4 Aug 79
- Blake DR** see **Kaschula RO**
- Blake ER** see **Hewitt HB**
- Blake ET, Sensabaugh GF:** Genetic markers in human semen. II: quantitation of polymorphic proteins. *J Forensic Sci* 23(4):717-29, Oct 78
- Blake ET, Sensabaugh GF:** Haptoglobin typing of bloodstains: electrophoresis of immunoprecipitated haptoglobin. *J Forensic Sci Soc* 18(3-4):237-44, Jul-Oct 78
- Blake ET** see **Katz DF**
- Blake G** see **Lawn RM**
- Blake GJ** see **Raines A**
- Blake GP** see **Lee WH**
- Blake GP** see **Seshadri RS**
- Blake IO:** The effect of cell excision and microelectrode perforation on membrane resistance measurements of Nitella translucens. *Biochim Biophys Acta* 554(1):62-7, 13 Jun 79
- Blake J, Rao AJ, Li CH:** Adrenocorticotropin. 52 Synthesis and biological activity of adrenocorticotrophic peptides with cystine bridges. *Int J Pept Protein Res* 13(3):346-52, Mar 79
- Blake J:** Use of cyclopentyl ester protection for aspartic acid to reduce base catalyzed succinimide formation in solid-phase peptide synthesis. *Int J Pept Protein Res* 13(4):418-25, Apr 79
- Blake J** see **Israel Y**
- Blake J** see **Orrego H**
- Blake J** see **Walsh PG**
- Blake JA** see **Spiller GA**
- Blake JG, Douglas CL:** Albumin polymorphism in the feral donkey of Death Valley National Monument, California. *Anim Blood Groups Biochem Genet* 9(1):9-12, 1978
- Blake JR:** On the hydrodynamics of plasmodesmata. *J Theor Biol* 74(1):33-47, 20 Sep 78
- Blake JT** see **Call JW**
- Blake JT** see **Rosenthal AS**
- Blake K** see **Kernoff L**
- Blake M, Holmes KK, Swanson J:** Studies on gonococcus infection. XVII. IgA1-cleaving protease in vaginal washings from women with gonorrhea. *J Infect Dis* 139(1):89-92, Jan 79
- Blake M:** The Drug Regulation Reform Act of 1978. *JAMA* 240(15):1586-7, 6 Oct 78
- Blake ME** see **Plummer DT**
- Blake MI:** 1978 Drug Regulation Reform Act [letter] *J Pharm Sci* 67(9):IV, Sep 78
- Blake MI** see **Ecanow B**
- Blake MI** see **Siegel FP**
- Blake MS, Swanson J:** Studies on gonococcus infection. XVI. Purification of Neisseria gonorrhoeae immunoglobulin A1 protease. *Infect Immun* 22(2):350-8, Nov 78
- Blake N** see **Puri P**
- Blake NM:** Genetic variants of carbonic anhydrase in the Asian-Pacific area. *Ann Hum Biol* 5(6):557-68, Nov 78
- Blake NM** see **Kirk RL**
- Blake NM** see **Rameah A**
- Blake PA, Merson MH, Weaver RE, Hollis DG, Heublein PC:** Disease caused by a marine Vibrio. Clinical characteristics and epidemiology. *N Engl J Med* 300(1):1-5, 4 Jan 79
- Blake PA** see **Lawrence DN**
- Blake PA** see **McIntyre RC**
- Blake PA** see **Ryder RW**
- Blake R, Cormack RH:** Psychophysical evidence for a monocular visual cortex in stereoblind humans. *Science* 203(4377):274-5, 19 Jan 79
- Blake R, Overton R:** The site of binocular rivalry suppression. *Perception* 8(2):143-52, 1979
- Blake R** see **Levinson E**
- Blake RL Jr:** Evaluation of family care [letter] *J Fam Pract* 9(1):19, 22, 24 passim, Jul 79
- Blake RL Jr, Guild PA:** Mid-level practitioners in rural health care: a three-year experience in Appalachia. *J Community Health* 4(1):15-22, Fall 78
- Blake RS** see **van Heerden PD**
- Blake S** see **de Azevedo J**
- Blake S** see **Franz DR**
- Blake TM:** EKG technicians and health care [editorial] *South Med J* 72(7):771, Jul 79
- (Blake W) Bloch H:** Defenders of human welfare. William Blake (1757-1827), poet, and Charles Dickens (1812-1870), novelist. *NY State J Med* 79(1):112-3, Jan 79
- (Blake W), Beck M:** William Blake and psychobiological integration. *Psychosom Rev* 6(2):245-51, Summer 79
- Blake WD, Ulfendahl HR:** Failure of buccal stimulation with NaCl to evoke an homeostatic response related to body sodium. *Acta Physiol Scand* 104(2):247-8, Oct 78
- Blake WD, Ulfendahl HR:** Hepatic portal vein infusion of glucose on sodium excretion in the rat. *Acta Physiol Scand* 105(3):304-11, Mar 79
- Blakeley AG, Summers RJ:** The pharmacology of labetalol, an alpha- and beta-adrenoceptor blocking agent. *Gen Pharmacol* 9(6):399-402, 1978 (34 ref.)
- Blakeley AG, Summers RJ:** The effects of piperoxan on uptake of noradrenaline and overflow of transmitter in the isolated blood perfused spleen of the cat. *Br J Pharmacol* 63(4):683-7, Aug 78
- Blakeley AG, Cunnane TC:** Is the vesicle the quantum of sympathetic transmission? [proceedings] *J Physiol (Lond)* 280:30P-31P, Jul 78
- Blakeley RL** see **Riddles PW**
- Blakelock EH Jr** see **Harburg E**
- Blakely EA** see **Chapman JD**
- Blakely EA** see **Lücke-Huhle C**
- Blakely EA** see **Roots R**
- Blakely RL** see **Cocco L**
- Blakemore C, Garey LJ, Vital-Durand F:** The physiological effects of monocular deprivation and their reversal in the monkey's visual cortex. *J Physiol (Lond)* 283:223-62, Oct 78
- Blakemore C, Eggers HM:** Effects of artificial anisometropia and strabismus on the kitten's visual cortex. *Arch Ital Biol* 116(3-4):385-9, Sep 78
- Blakemore C:** The development of stereoscopic mechanisms in the visual cortex of the cat. *Proc R Soc Lond [Biol]* 204(1157):477-84, 4 Jun 79
- Blakemore C** see **Dürsteler MR**
- Blakemore C** see **Hawken M**
- Blakemore C** see **Vital-Durand F**
- Blakemore CB** see **Dykes PJ**
- Blakemore JI** see **Ullman EF**
- Blakemore ME:** Posterior interosseous nerve paralysis caused by a lipoma. *J R Coll Surg Edinb* 24(2):113-6, Mar 79
- Blakemore RC** see **Durant GJ**
- Blakemore WF:** Partial demyelination of cat spinal cord after X-irradiation and surgical interference. *Neuropathol Appl Neurobiol* 4(5):381-92, Sep-Oct 78
- Blakemore WF** see **Jefferies AR**
- Blakemore WF** see **O'Sullivan BM**
- Blakemore WF** see **Palmer AC**
- Blakemore WF** see **Smith EJ**
- Blakemore WS** see **Brown OW**
- Blakemore WS** see **Long CL**
- Blakemore WS** see **Tsang KY**
- Blakeney B** see **Hargreaves A**
- Bläker F:** Hauterkrankungen und Immunsystem. *Monatsschr Kinderheilkd* 127(5):298-302, May 79 (Ger)
- Bläker F:** Immunsuppression. *Monatsschr Kinderheilkd* 127(6):376-80, Jun 79 (Eng. Abstr.) (Ger)

- Bläker F: BCG-Impfung und maligne Erkrankungen. Dtsch Med Wochenschr 103(43):1690, 27 Oct 78 (Ger)
- Bläker F see Hellwege HH
- Blakeslee D: Mitogen-induced changes in the fluorescence polarization of fluorescein in normal human lymphocytes: a membrane event? JNCI 63(2):325-9, Aug 79
- Blakeslee D, Raymond MJ, Ward T, Bandy P: Isolation of a factor with toxohormone properties from mouse tumor cells in culture. Cancer Lett 5(1):49-54, Jul 78
- Blakeslee D: Enhanced nonspecific colony inhibition of mouse tumor cells in vitro by macrophages in the presence of a culture tumor factor. J Reticuloendothel Soc 23(6):447-58, Jun 78
- Blakeslee JA, Wilson HR: Response of hens to various dietary levels of tannic acid. Poult Sci 58(1):255-6, Jan 79
- Blakeslee JR see Milo GE
- Blakeslee JR, Milo GE: Feline sarcoma virus in vitro infection of human cells. Influence of chemical carcinogens on focus formation. Chem Biol Interact 23(1):1-11, Oct 78
- Blakeslee RW see Renner RP
- Blakesley CN, Loots JG, du Plessis LM, de Bruyn G: Gamma irradiation of subtropical fruits. 2. Volatile components, lipids, and amino acids of mango, papaya, and strawberry pulp. J Agric Food Chem 27(1):42-8, Jan-Feb 79
- Blakesley RW see Loucks E
- Blakita IV see Trakhtenberg IM
- Blakley A: Maternal and embryonic gene effects on placental weight in mice. J Reprod Fertil 54(2):301-7, Nov 78
- Blakley RL, Orme-Johnson WH, Bozdech JM: Mechanism of Lactobacillus leichmannii ribonucleotide reductase studied with Coalpha-(alpha-(Aden-9-yl))-Cobeta-adenosylcobamide (Pseudocoenzyme B12) as coenzyme. Biochemistry 18(11):2335-9, 29 May 79
- Blakley RL: Ribonucleoside triphosphate reductase from Lactobacillus leichmannii. Methods Enzymol 51:246-59, 1978
- Blakley RL see Cocco L
- Blakley RL see Groff JP
- Blakley RL see London RE
- (Blalock A), Taussig HB: Neuhauser Lecture: Tetralogy of Fallot: early history and late results. AJR 133(3):422-31, Sep 79
- Blalock HG see Eleazer TH
- Blalock JA see Feldman JM
- Blalock JA see Zern RT
- Blalock JE, Stanton GJ: Efficient transfer of interferon-induced virus resistance between human cells. J Gen Virol 41(2):325-31, Nov 78
- Blalock JE: Cellular interactions determine the rate and degree of interferon action. Infect Immun 23(2):496-501, Feb 79
- Blalock JE, Baron S: Mechanisms of interferon induced transfer of viral resistance between animal cells. J Gen Virol 42(2):363-72, Feb 79
- Blalock JE, Georgiades J, Johnson HM: Immune-type interferon-induced transfer of viral resistance. J Immunol 122(3):1018-21, Mar 79
- Blalock JE, Langford MP, Georgiades J, Stanton GJ: Nonsensitized lymphocytes produce leukocyte interferon when cultured with foreign cells. Cell Immunol 43(1):197-201, 1 Mar 79
- Blalock JE: Inhibition of interferon production by retinoic acid (vitamin A acid). Tex Rep Biol Med 35:69-77, 1977
- Blalock JE, Baron S: The transfer of interferon-induced viral resistance between animal cells. Tex Rep Biol Med 35:307-15, 1977 (20 ref.)
- Blalock JE see Dion LD
- Blalock JE see Hughes TK
- Blaly D see Ross B
- Blamey RW, Elston CW: Trials of adjuvant chemotherapy in breast cancer [letter]. Lancet 1(8122):920, 28 Apr 79
- Blamey RW: Adjuvant chemotherapy for breast cancer [letter]. Lancet 2(8137):305, 11 Aug 79
- Blamey RW see Bishop HM
- Blamey RW see Davies CJ
- Blamey RW see Doyle PJ
- Blamey RW see Elston CW
- Blamey RW see Evans CM
- Blamey RW see Mansfield P
- Blamey RW see Maynard PV
- Blamey RW see Wilson RG
- Blamire J see Rubin BY
- Blanc A see Lévy S
- Blanc AE see Finkelberg F
- Blanc AP, Gastaut JA, Carcassonne Y: Les malignités secondaires au cours de la maladie de Hodgkin. A propos d'une observation. Sem Hop Paris 55(1-2):80-2, 8-15 Jan 79 (Eng. Abstr.) (Fre)
- Blanc AP see Carcassonne Y
- Blanc AP see Gastaut JA
- Blanc B see Rüegg M
- Blanc B see Ruf H
- Blanc CP: Notes sur les reptiles de Tunisie. III. Distribution et perspectives de protection des tortues terrestre et dulcaquicoles. Arch Inst Pasteur Tunis 55(1-2):51-65, Mar-Jun 78 (Eng. Abstr.) (Fre)
- Blanc D see Macarone-Palmieri R
- Blanc D see Mirkovitch V
- Blanc D see Roche J
- Blanc F, Ngoc-Huyen V, Warnet JM, Claude JR, Truhaut R: Démonstration et modalités de l'action cancérogène hépatique d'un insecticide, l'aramite, chez le rat. Toxicol Eur Res 1(1):13-21, Jan 78 (Eng. Abstr.) (Fre)
- Blanc F see Bertrand L
- Blanc F see Joyeux H
- Blanc G see Bensaid J
- Blanc G see Lavielle S
- Blanc G see Mambriani A
- Blanc G see Reveillaud RJ
- Blanc G see Tassin JP
- Blanc G see Thierry AM
- Blanc H see Gerbaud C
- Blanc JF see Richard JP
- Blanc JF see Tonellot JL
- Blanc JJ, Boschat J, Granatelli D, Morin JF, Penhner P: Infarctus myocardiique antérieur et postérieur. Etude clinique comparative de l'évolution. Arch Mal Coeur 71(8):865-9, Aug 78 (Eng. Abstr.) (Fre)
- Blanc JJ, Germa D, Lamotte A, Penhner P: Tachycardie jonctionnelle paroxystique avec bloc 2/1 simultané supra et infra-nodal. Arch Mal Coeur 71(10):1166-9, Oct 78 (Eng. Abstr.) (Fre)
- Blanc JJ, Marsaud G, Granatelli D, Boschat J, Bensaid J, Penhner P: Implantation des électrodes de stimulation définitive par la veine sous-clavière droite. Résultats à court et moyen termes. Arch Mal Coeur 72(1):82-85, Jan 79 (Eng. Abstr.) (Fre)
- Blanc JJ see Boschat J
- Blanc JJ see Deltour G
- Blanc JJ see Dumont A
- Blanc M, Salles B, Gentilhomme O, Bryon PA: Lymphocyte de Lennet: adénopathies dysimmunitaires à T lymphocytes. Nouv Presse Med 7(36):3258-9, 21 Oct 78 (Fre)
- Blanc M: Evaluation de la campagne de masse contre la lèpre en Haute-Volta après dix ans d'activité (1966-1976). Acta Leprol (Geneve) (73):39-58, Oct-Dec 78 (Fre)
- Blanc M: Mise en forme pharmacologique des enzymes digestifs. Essais de stabilité et contrôle. Boll Chim Farm 118(2):57-70, Feb 79 (Fre)
- Blanc M, Barral-Chamaillard C: Pneumoconiose par exposition au carbure de tungstène. Nouv Presse Med 7(30):2656-7, 16 Sep 78 (Fre)
- Blanc M see Biernie SJ
- Blanc M see de Mouzon A
- Blanc M see Fogliani J
- Blanc MC see Bremond A
- Blanc MC see Kiégel P
- Blanc MH, Zwalhen A, Robert M: Epidemia de intoxicación por los mejillones. Rev Clin Esp 150(5):259-63, 15 Sep 78 (Eng. Abstr.) (Spa)
- Blanc MR see Bindon BM
- Blanc N see Dubernard JM
- Blanc P see Bourrouillou G
- Blanc S, Leuenberger P, Berger JP, Brooke EM, Schelling JL: Judgments of trained observers on adverse drug reactions. Clin Pharmacol Ther 25(5 Pt 1):493-8, May 79
- Blanc VF see Desjardins R
- Blanc WA, Navarro C, Reinhardt MC: The placentas in Abidjan. Helv Paediatr Acta [Suppl] (41):101-10, Dec 78
- Blanc WA see Plueddemann TA
- Blanc WA see Haddad GG
- Blanc Y see Burdet A
- Blanc-Brunat N see Dubernard JM
- Blanc-Brunat N see Zech P
- Blanca I, Malavé I: Changes in the development of the 3LL tumor in syngeneic mice in relation to protein calorie malnutrition. Clin Immunol Immunopathol 10(4):389-97, Aug 78
- Blanca I see Malavé I
- Blancard A see Charrel J
- Blancarte I see Gutiérrez G
- Blanch HW see Klein MT
- Blancher MC see Wrogemann K
- Blanchard AS see Goulder R
- Blanchard BJ see Whitaker RG
- Blanchard CG, Hopkins VA, Felt M, Gearin L: Physician utilization of social services in a general hospital. J Tenn Med Assoc 72(4):262-6, Apr 79
- Blanchard CL see Leveque H
- Blanchard CL see Mackenzie CF
- Blanchard DC, Blanchard RJ, Lee EM, Nakamura S: Defensive behaviors in rats following septal and septal-amygdala lesions. J Comp Physiol Psychol 93(2):378-90, Apr 79
- Blanchard DC see Blanchard RJ
- Blanchard DK see Chen JS
- Blanchard EB, Theobald DE, Williamson DA, Silver BV, Brown DA: Temperature biofeedback in the treatment of migraine headaches: a controlled evaluation. Arch Gen Psychiatry 35(5):581-8, May 78
- Blanchard EB, Miller ST, Abel GG, Haynes MR, Wicker R: Evaluation of biofeedback in the treatment of borderline essential hypertension. J Appl Behav Anal 12(1):99-109, Spring 79
- Blanchard EB see Barlow DH
- Blanchard EB see Williamson DA
- Blanchard GL see Schmidt GM
- Blanchard J: Gastrointestinal absorption II. Formulation factors affecting drug bioavailability. Am J Pharm 150(5):132-51, Sep-Oct 78 (49 ref.)
- Blanchard J, Steiger E, O'Neil M, Naito H, Sebeck B, Shamberger RJ: Effect of protein depletion and repletion on liver structures, nitrogen content and serum proteins. Ann Surg 190(2):144-50, Aug 79
- Blanchard J see Masson JC
- Blanchard JM, Weber J, Jelinek W, Darnell JE: In vitro RNA-RNA splicing in adenovirus 2 mRNA formation. Proc Natl Acad Sci USA 76(11):5344-8, Nov 78
- Blanchard JM see Milhaud P
- Blanchard JM see Tauber JW
- Blanchard JP see Lord G
- Blanchard K see Gordon HR
- Blanchard L see Mohs FE
- (Blanchard LB), Carmichael LP: In memoriam Leland Bowman Blanchard, MD 1912-1978. J Fam Pract 7(4):893-4, Oct 78
- Blanchard M see Biron P
- Blanchard MH see Orenstein NS
- Blanchard P see Rudhardt M
- Blanchard R see Vobecky J
- Blanchard RA see Furie B
- Blanchard RJ, Blanchard DC, Takahashi LK: Pain and aggression in the rat. Behav Biol 23(3):291-305, Jul 78
- Blanchard RJ: Precautions in the use of 90Y microspheres. pp. 367-70. In: Spencer RP, ed. Therapy in nuclear medicine. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Blanchard RJ see Blanchard DC
- Blanchard S see Raftery M
- Blanchard SG, Raftery MA: Identification of the polypeptide chains in Torpedo californica electroplax membranes that interact with a local anesthetic analog. Proc Natl Acad Sci USA 76(1):81-5, Jan 79
- Blanchard SG, Quast U, Reed K, Lee T, Schimerlik MI, Vandlen R, Claudio T, Strader CD, Moore HP, Raftery MA: Interaction of [125I]-alpha-bungarotoxin with acetylcholine receptor from Torpedo californica. Biochemistry 18(10):1875-83, 15 May 79
- Blanchard SG see Elliott J
- Blanche PJ see Nichols AV
- Blancher G see Portet R
- Blanchet A see Harper SB
- Blanchet F see Jardin F
- Blanchet J, Fouquette B: Cas de tératome kystique ovarien malin avec différenciation immature bilatérale. Can Med Assoc J 120(11):1396-8, 9 Jun 79 (Fre)
- Blanchet JP, Dolin C: Les antigènes I et II des hématies humaines: leur détection par immunofluorescence et leur évolution au cours de l'ontogénèse. C R Acad Sci [D] (Paris) 287(10):963-6, 23 Oct 78 (Eng. Abstr.) (Fre)
- Blanchet JP: Changes in erythrocyte membrane antigens in developing fetal and postnatal mice. Dev Biol 66(1):1-7, Sep 78
- Blanchet JP see Krsmanovic V
- Blanchet JP see Mouchiroud G
- Blanchet P: Les manifestations vaso-motrices cutanées paroxystiques. Ann Dermatol Venerol 105(12):1001-7, Dec 78 (24 ref.) (Eng. Abstr.) (Fre)
- Blanchet P see Civatte J
- Blanchet P see Vlahovitch B
- Blanchet-Bardon C see Puissant A
- Blanchett KA see Mizeljewski GJ
- Blanchette J see Paquet E
- Blanchette PL see Coccato EF Jr
- Blanchflower WJ see McMurray CH
- Blanchi A, Fracchina JC: Páncreas anular. Consideraciones sobre dos observaciones. Acta Gastroenterol Latinoam 8(4):235-41, 1978 (Eng. Abstr.) (Spa)
- Blanchon F see Brocard H
- (Blanchon P), Pestel M: Pierre Blanchon (1913-1978). Ann Med Interne (Paris) 130(2):127-30, 1979 (Fre)
- (Blanchon P), Turiaf J: Pierre Blanchon, 1913-1978. Nouv Presse Med 8(9):717, 24 Feb 79 (Fre)
- Blanchon P see Lenoir C
- Blanchot P see Hollender LF
- Blanchy B, Godinot C, Gautheron DC: Reconstitution of ATP synthetase on a collagen membrane that can synthesize ATP using a pH gradient. Methods Enzymol 55:742-8, 1979
- Blanchy B, Godinot C, Gautheron DC: Asymmetrical distribution of thiol groups involved in ATP-32Pi exchange on mitochondrial membranes. Biochem Biophys Res Commun 82(3):776-81, 14 Jun 78
- Blanch J see Smettan G
- Blanch RR, Ream N, Conrad M: Hepatitis B antigen and antibody in heroin users. Am J Gastroenterol 71(2):164-7, Feb 79
- Blanch TJ, Gruener R, Casey WJ, Stern LZ: Malignant hyperthermia. Ariz Med 36(5):351-3, May 79
- Blanch TJ, Gillis CN: Beta-adrenergic receptor ligand binding by rabbit lung. Biochem Pharmacol 28(12):903-9, 15 Jun 79
- Blancaert N, Gollan J, Schmid R: Bilirubin diglucuronide synthesis by a UDP-glucuronic acid-dependent enzyme system in rat liver microsomes. Proc Natl Acad Sci USA 76(4):2037-41, Apr 79
- Blanco A see Burgos C
- Blanco A see Gerez de Burgos NM
- Blanco A see Montamat EE
- Blanco B see Zavala C
- Blanco C see Slassi B
- Blanco G see Elsner B

- Blanco I see Ferrer I
 Blanco J see de Diego Carmona JA
 Blanco J see Farnsworth PN
 Blanco LN see Pita JC
 Blanco M see Armengod ME
 Blanco ME see Wank R
 Blanco MF see Gosalvez M
 Blanco R, Usandizaga Calpasoro M, Iglesias A, Ballesteros L: Agnesia simple del cuello uterino y esterilidad. Caso clinico. *Acta Obstet Ginecol Hisp Lusit* 27(2):117-21, Feb 79 (Spa)
 Blanco R see Guffanti AA
 Blanco V see Cheng MH
 Blanco Cerrada MJ see Sánchez de cos Escuin J
 Blanco Cruz E, Bauer M, Lehtomies T: Servicios psiquiátricos en una zona modelo de provisión (sector). En busca de un sistema integrado de provisión. Dificultad de institucionalizar modelos. Posibilidades de su aplicación en una España democrática. *Arch Neurol Biol (Madr)* 42(2):115-38, Mar-Apr 79 (Eng. Abstr.) (Spa)
 Blancou J: Comparaison de la population microbienne du rumen et de son métabolisme saisonnier chez les zébus et les ovins du Sénégal. *Rev Elev Med Vet Pays Trop* 31(1):21-6, 1978 (Eng. Abstr.) (Fre)
 Blancou J, Vassiliades G, Mattel X: Note sur la microflora bactérienne intestinale d'un nématode: *Thelazia rhodesi*. *Rev Elev Med Vet Pays Trop* 31(1):27-31, 1978 (Eng. Abstr.) (Fre)
 Blancou J: Fermentation microbienne de produits végétaux destinés à l'alimentation du bétail au Sénégal. 1. Etude bactériologique et biochimique. *Rev Elev Med Vet Pays Trop* 31(2):213-8, 1978 (Eng. Abstr.) (Fre)
 Blancou J, Calvet H: Apport de facteurs de croissance à la micropopulation du rumen: valeur d'une méthode bactériologique chez les bovins tropicaux. *Rev Elev Med Vet Pays Trop* 31(2):205-11, 1978 (Eng. Abstr.) (Fre)
 Blancou J, Andral L, Lagrange PH, Tsiang H: Kinetics of different specific immunological parameters after rabies vaccination in mice. *Infect Immun* 24(3):600-5, Jun 79
 Bland AP see Gourlay RN
 Bland BH, Sainsbury RS, Creery BL: Anatomical correlates of rhythmic slow wave activity (theta) in the hippocampal formation of the cat. *Brain Res* 161(2):199-209, 2 Feb 79
 Bland BH see Sainsbury RS
 Bland H see Jones AS
 Bland H see Lababidi Z
 Bland HB see Andersen P
 Bland HE see Mathew OP
 Bland HH see Kind SS
 Bland J, Canfield W, Kennedy T, Vincent J, Wells R: Effect of tocopherol on photooxidation rate of human erythrocyte membrane in vitro. *Physiol Chem Phys* 10(2):145-52, 1978
 Bland JE see Lazar ML
 Bland JH see Philbin DM
 Bland JM: Assessment of risk of sudden death in infants [letter] *Nature* 273(5657):74-5, 4 May 78
 Bland JM see Holland WW
 Bland JM see Hutt MS
 Bland KI, Garrison RN, Knutson CO: Colorectal carcinoma: overview of management techniques. *Postgrad Med* 66(3):106-9, 112-5, Sep 79
 Bland KI, Buchanan JB, Kuhns JG, Moore C: Overview of the Louisville Breast Cancer Detection Demonstration Project. *J Ky Med Assoc* 76(9):434-7, Sep 78
 Bland KI see Byers RM
 Bland R, Shoemaker WC, Shabot MM: Physiologic monitoring goals for the critically ill patient. *Surg Gynecol Obstet* 147(6):833-41, Dec 78
 Bland R see Coll PG
 Bland R see Shoemaker WC
 Bland RC, Orn H: 14-year outcome in early schizophrenia. *Acta Psychiatr Scand* 58(4):327-38, Oct 78
 Bland RC, Orn H: Schizophrenia: diagnostic criteria and outcome. *Br J Psychiatry* 134:34-8, Jan 79
 Bland RC see Tapper CM
 Bland RD, McMillan DD, Bressack MA: Decreased pulmonary transvascular fluid filtration in awake newborn lambs after intravenous furosemide. *J Clin Invest* 62(3):601-9, Sep 78
 Bland-van den Berg P, Bomzon L, Lurie A: Oestrogen-induced bone marrow aplasia in a dog. *J S Afr Vet Assoc* 49(4):363-5, Dec 78
 Blandamura R, Capra E: Contributo allo studio della trasmissione verticale dell'epatite B. *Ann Scavo* 20(3):246-52, May-Jun 78 (Eng. Abstr.) (Ita)
 Blandamura V see Simi M
 Blandau RJ: Animal and human oviducts and reanastomosis. *Int J Fertil* 23(4):253, 1978
 Blandau RJ: Comparative aspects of tubal anatomy and physiology as they relate to reconstructive procedures. *J Reprod Med* 21(1):7-15, Jul 78 (20 ref.)
 Blandau RJ see Rumery RE
 Blandau RV, Andrew ME: Primary anti-viral cytotoxic T-cell responses in semiallogeneic chimera are not absolutely restricted to host H-2 type. *J Exp Med* 149(2):535-8, 1 Feb 79
 Blandin RV, Müllbacher A, Ashman RB: Different D end-dependent antigenic determinants are recognized by H-2-restricted cytotoxic T cells specific for influenza and Bebaru viruses. *J Exp Med* 150(1):166-3, 1 Jul 79
 Blandin RV see Kees U
 Blandin RV see Müllbacher A
 Blandin RV see Nelson DS
 Blandin RV see O'Neill HC
 Blandford G: Respiratory viral infections and renal disease. *Am Heart J* 97(1):125-6, Jan 79
 Blandford PR: Generic prescription for complications criteria. *QRB* 4(8):21-3, Aug 78
 Blandford RL, Dowdle JR, Stephens MR, Walker DM: Sicca syndrome associated with idiopathic haemochromatosis. *Br Med J* 1(6174):1323, 19 May 79
 Blandin-Savoja F see Rey F
 Blandina P see Fantozzi R
 (Blanding W), Waring JI: William Blanding and a dubious treatment. *J Hist Med Allied Sci* 33(3):420-1, Jul 78
 Blandino G, Mattina R, Speciale A, Torrisi A, Toscano MA: Incidenza e antibiotico-resistenza di specie batteriche gram-negative isolate in ustionati. *Ann Scavo* 20(3):395-400, May-Jun 78 (Eng. Abstr.) (Ita)
 Blandino G, Bonanno N: Il contributo diagnostico della proiezione obliqua anteriore destra in scintigrafia epatica. *Radiol Med (Torino)* 64(5):585-94, May 78 (Ita)
 Blandova ZK see Fontalin LN
 Blandova ZK see Kondrat'eva TK
 Blandy J, England HR, Barnes M: Non-motile sperms after vasectomy: do they matter? [letter] *Br Med J* 1(6162):552, 24 Feb 79
 Blandy J: Contemporary: surgery open prostatectomy. *Br J Hosp Med* 20(2):189-97, Aug 78
 Blandy J see Mitchell JP
 Blandy JP see Chilton CP
 Blandy JP see Cohen RD
 Blandy JP see Gardiner RA
 Blandy JP see Glass RE
 Blandy JP see Salaverria JC
 (Blane G), King LS: Medical logic. *J Hist Med Allied Sci* 33(3):377-85, Jul 78
 (Blane JO), Rogers FB: Dr. Blane's prescription. *J Med Soc NJ* 76(3):206, Mar 79
 Blane WS, Churchich J: Succinic semialdehyde dehydrogenase. Reactivity of lysyl residues. *J Biol Chem* 254(6):1794-8, 25 Mar 79
 Blaney JM, Dietrich SW, Reynolds MA, Hansch C: Quantitative structure-activity relationship of 5-(X-benzyl)-2,4-diaminopyrimidines inhibiting bovine liver dihydrofolate reductase. *J Med Chem* 22(6):614-7, Jun 79
 Blanford AT, Keane SP, McCarty DJ, Albers JW: Idiopathic Charcot joint of the elbow. *Arthritis Rheum* 21(6):723-6, Jul-Aug 78
 Blangé T see Stienen GJ
 Blangé I see Kopp KH
 Blank A see Chaco J
 Blank B, DiTullio NW, Krog AJ, Saunders HL: Synthesis and hypoglycemic activity of pyridyl alcohols. *J Med Chem* 22(7):840-4, Jul 79
 Blank CL, Sasa S, Isernhagen R, Meyerson LR, Wassil D, Wong P, Modak AT, Stavinoha WB: Levels of norepinephrine and dopamine in mouse brain regions following microwave inactivation—rapid post-mortem degradation of striatal dopamine in decapitated animals. *J Neurochem* 33(1):213-9, Jul 79
 Blank CL see Robinson CP
 Blank CL see Sasa S
 Blank I: Untersuchungen zum Mechanismus der In-vitro-Migration neutrophiler Blutgranulozyten des Menschen unter dem Einfluss von Immunkomplexen. *Allerg Immunol (Leipzig)* 24(3):183-90, 1978 (Eng. Abstr.) (Ger)
 Blank I see Hirshowitz B
 Blank I see Ticho U
 Blank J see Hoffe P
 Blank KJ see Steeves RA
 Blank MA see Ratovitskii EA
 Blank MA see Simonov NN
 Blank ML see Moore C
 Blank MS, Paneral AE, Friesen HG: Opioid peptides modulate luteinizing hormone secretion during sexual maturation. *Science* 203(4385):1129-31, 16 Mar 79
 Blank N see Castellino RA
 Blank N see Marglin SI
 Blank NK: Alcohol ingestion and muscle spasms [letter] *JAMA* 241(15):1574, 13 Apr 79
 Blank NK see Miller RG
 Blank NK see Seil FJ
 Blank RJ, Silk KR: Racism as a response to change. The introduction of residents onto a psychiatry ward. *J Nerv Ment Dis* 167(7):416-21, Jul 79
 Blank RT see Marbach JJ
 Blank S see Newman B
 Blanke BG see Reilly KB
 Blanke D see Schulze B
 Blanke DJ: Rotational strength and flexibility of the knee following pes anserinus transplant surgery. *Res Q* 49(4):413-20, Dec 78
 Blanke H, Aschbrenner B, Karsch KR, Kreuzer H: Plasmaspiegel-Wirkungs-Beziehung und Organverteilung von Propafenon. *Dtsch Med Wochenschr* 104(16):587-91, 20 Apr 79 (Eng. Abstr.) (Ger)
 Blanke H see Karsch KR
 Blanke H see Rentrop P
 Blanke RV: Quality control in the toxicology laboratory. *Clin Toxicol* 13(1):141-51, 1978
 Blanke RV, Fariss MW, Guzelian PS, Paterson AR, Smith DE: Identification of a reduced form of chlordecone (Kepone) in human stool. *Bull Environ Contam Toxicol* 20(6):782-5, Dec 78
 Blanke RV see Boylan JJ
 Blanke RV see Skalsky HL
 Blankemeyer JT, Harvey WR: Identification of active cell in potassium transporting epithelium. *J Exp Biol* 77:1-13, Dec 78
 Blankemeyer JT: Demonstration of a pump-mediated efflux in the epithelial potassium active transport system of insect midgut. *Biophys J* 23(2):313-8, Aug 78
 Blankemeyer JT see Kidder GW 3D
 Blankenberg TA see Cohen I
 Blankenhorn DH, Sanmarco ME: Angiography for study of lipid-lowering therapy. *Circulation* 59(2):212-4, Feb 79
 Blankenhorn DH see Brooks SH
 Blankenhorn DH see Crawford DW
 Blankenhorn DH see Sanmarco ME
 Blankenhorn GD see Hoyt WH
 Blankenship G, Cortez R, Machemer R: The lens and pars plana vitrectomy for diabetic retinopathy complications. *Arch Ophthalmol* 97(7):1263-7, Jul 79
 Blankenship GW, Aumayr W: An insertion sleeve for pars plana infusion ports. *Am J Ophthalmol* 86(3):426, Sep 78
 Blankenship GW, Skyler JS: Diabetic retinopathy: a general survey. *Diabetes Care* 1(2):127-37, Mar-Apr 78 (112 ref.)
 Blankenship J: Deacetylation of N8-acetylspermidine by subcellular fractions of rat tissue. *Arch Biochem Biophys* 189(1):20-7, Jul 78
 Blankenship JE, Haskins JT: Electrotonic coupling among neuroendocrine cells in Aplysia. *J Neurophysiol* 42(2):347-55, Mar 79
 Blankenship JE see Haskins JT
 Blankenship LC see Reamer RH
 Blankenship ML see Ben-Porat T
 Blankenship ML see DeMarchi JM
 Blankenship NM see Scharschmidt BF
 Blankenship RE, Parson WW: The involvement of iron and ubiquinone in electron transfer reactions mediated by reaction centers from photosynthetic bacteria. *Biochim Biophys Acta* 545(3):429-44, 15 Mar 79
 Blankenstein R, Murray JJ, Lind OP: Prevalence of chronic periodontitis in 13-15-year-old children. A radiographic study. *J Clin Periodontol* 5(4):285-92, Nov 78
 Blankespoor HD see Ford JW
 Blankespoor HD see Smales LR
 Blankfein RJ see Hyman RA
 Blanks RH, Anderson JH, Precht W: Response characteristics of semicircular canal and otolith systems in cat. II. Responses of trochlear motoneurons. *Exp Brain Res* 32(4):509-28, 15 Aug 78
 Blanks RH see Anderson JH
 Blankshy BA see Elliott BC
 Blanksm LJ see Donders PC
 Blankson J see Ikeme AC
 Blankson J see Pole D
 Blankstein J see Oelsner G
 Blankstein R see Leppo J
 Blanloel Y, Pinaud M, Nicolas F: Torsades de pointe après injection de suxaméthionium chez deux coronariens digitalisés. *Nouv Presse Med* 8(21):1765, 12 May 79 (Fre)
 Blanloel Y see Souron R
 Blanpain JE see Grypdonck M
 Blanquet P see Dupuy B
 Blanquet P see Roquebert J
 Blanquet PR, Collynn-d'Hooghe M: Effet des alcools primaires à chaîne saturée de Cl à C8 sur la prolifération des fibroblastes 3T3 de souris. *C R Acad Sci (D) (Paris)* 288(4):449-52, 29 Jan 79 (Eng. Abstr.) (Fre)
 Blanquet S see Capelle N
 Blanquet S see Dessen P
 Blanquet S see Fayat G
 Blanquet S see Kalogerakos T
 Blanshard TP see Borit A
 Blant ME, Kirina VM: Ustolchivost' k antibiotikam i sul'fanilamidam koli- i laktobakterii, ispol'zuemykh dlia proizvodstva bakterinykh preparatov. *Zh Mikrobiol Epidemiol Immunobiol* (9):52-4, Sep 78 (Eng. Abstr.) (Rus)
 Blanton AB see Miglioia S
 Blanton CD Jr see Shetty RV
 Blanton J, Alley S: How evaluation findings can be integrated into program decision making. *Community Ment Health J* 14(3):239-47, Fall 78
 Blanton RA, Carter TH: Autoregulation of adenovirus type 5 early gene expression. III. Transcription studies in isolated nuclei. *J Virol* 29(2):458-65, Feb 79
 Blanton RA see Carter TH
 Blanton WB Jr: Foreseeable trends in health care delivery. *Va Med* 105(9):619-21, Sep 78
 Blantz RC see Steiner RW
 Blantz RC see Tucker BJ
 Blanus M, Matkovic V, Kostial K: Kinetic parameters of calcium metabolism and femur morphometry in rats. II. Influence of ovariectomy and dietary calcium. *Pluegers Arch* 375(3):239-44, Aug 78
 Blanus M, Bogunovic M, Matkovic V: Kinetic parameters of calcium metabolism and femur morphometry in rats.

- I. Influence of sex and age. *Pfluegers Arch* 375(3):233-8, Aug 78
- Blasquier JA see de Larminat MA
- Blasquier JA see Garberi JC
- Blard JM, Rincón F, Nakache JP, Chastang C: Tolérance locale de l'héparine sous-cutanée. Comparaison en double insu de deux sels de calcium et de sodium. *Sem Hop Paris* 55(1-2):45-9, 8-15 Jan 79 (Eng. Abstr.) (Fre)
- Blard JM see Labauge R
- Blarzino A see Ramacci CA
- Blas BL see Lewert RM
- Blas BL see Oshima S
- Blas BL see Tanaka H
- Blas BL see Yogore MG Jr
- Blasberg RG see Zaharko DS
- Blaschke DD, Sanders B: Radiology of maxillofacial gunshot injuries. *Oral Surg* 47(3):294-9, Mar 79
- Blaschke DD, Brady FA: The maxillary antrolith. *Oral Surg* 48(2):187-9, Aug 79
- Blaschke E, Uvalis B: Effect of splenic nerve stimulation on the contents of noradrenaline, ATP and sulphomucopolysaccharides in noradrenergic vesicle fractions from the cat spleen. *Acta Physiol Scand* 105(4):496-507, Apr 79
- Blaschke E see Lagenstein I
- Blaschke J, Goeken NE, Thompson JS, Dick FR, Gingrich RD: Acquired agranulocytosis with granulocyte specific cytotoxic autoantibody. *Am J Med* 66(5):862-6, May 79
- Blaschke JW see Thompson JS
- Blaschke MJ, Osogood CP, Huston JS: Laboratory study of commonly used microvascular clips. *J Maine Med Assoc* 69(12):339-41, Dec 78
- Blaschke T see Jaillon P
- Blaschke T see Ramu A
- Blaschke T see Rubin P
- Blaschke T see Satterfield JH
- Blaschke TF see Bjornsson TD
- Blaschke TF see Esquivel M
- Blaschke TF see Neal EA
- Blaschke TF see Ramu A
- Blaschke-Hellmessen R, Hinkel GK, Schwarze R: Untersuchungen zur Soorprophylaxe Neugeborener. III. Mitteilung Manifestation von Soorsymptomen in Abhängigkeit vom gastrointestinalen Sprosspilzbefall bei prämaturen und hypotrophen Neugeborenen. *Kinderarztl Prax* 47(3):143-50, Mar 79 (Ger)
- Blaschke-Hellmessen R see Schwarze R
- Blaschke-Zimmermann E, Lagenstein I, Winkler K: Intestinale Lymphangiectasie bei exsudativer Enteropathie. *Monatsschr Kinderheilk* 126(9):572-4, Sep 78 (Eng. Abstr.) (Ger)
- Blaskowski HP, Knappe J, Wieland T: S-Ethyl-coenzyme A and acetylthio-coenzyme A. Interactions with pyruvate carboxylase and phosphotransacetylase. *FEBS Lett* 98(1):81-4, 1 Feb 79
- Blasco A see Mazzières B
- Blasco A see Migneret J
- Blasco I, Sokoloski JE, Wolf DP: A practical, objective approach to the evaluation of sperm and cervical mucus in humans. *Fertil Steril* 32(1):55-60, Jul 79
- Blasco L see Freedman LJ
- Blasco L see Wolf DP
- Blasco M see Miquel J
- Blasco PA: Phenobarbital therapy for cholestasis [letter]. *J Pediatr* 94(3):500, Mar 79
- Blasco R see Cabanes J
- Blasco Huelsa PM, García Serna D: Análisis epidemiológico de la poliomielitis en la provincia de Sevilla. Evaluación de un programa piloto de vacunación domiciliar. *Rev Sanid Hig Publica (Madr)* 52(9-10):1249-74, Sep-Oct 78 (Eng. Abstr.) (Spa)
- Blasdel GG see Pettigrew JD
- Blasdel R, Clymer W: An empirical study of cipher, phonological and syntactic models of fingerspelling production. *Am Ann Deaf* 123(7):857-72, Nov 78
- Blasdel R see Caccamise F
- Blase I see Sutton RL Jr
- Blasiecki JW see Houston KJ
- Blaser A: Components of the clinician's confidence. *Percept Mot Skills* 47(3 Pt 2):1275-80, Dec 78
- Blaser M, Cravens J, Powers BW, Wang WL: Campylobacter enteritis associated with canine infection. *Lancet* 2(8097):979-81, 4 Nov 78
- Blaser ME: Infection of humans with *Campylobacter fetus* [letter]. *Can Med Assoc J* 119(12):1390-1, 23 Dec 78
- Blaser MJ, Berkowitz ID, LaForce FM, Cravens J, Reller LB, Wang WL: Campylobacter enteritis: clinical and epidemiologic features. *Ann Intern Med* 91(2):179-85, Aug 79
- Blaser MJ see Wang WL
- Blaser P: Vergleichende Untersuchungen zur quantitativen Erfassung des Schimmelpilzfalls bei Lebensmitteln. III. Vergleich verschiedener Nährmedien zur kulturellen Koloniezählbestimmung. *Zentralbl Bakteriol [B]* 167(1-2):146-64, Aug 78 (Eng. Abstr.) (Ger)
- Blashkin II, Gershtikov LP: Pribyry tipa 'Fonokard' dlia fonokardiograficheskikh issledovanii. *Med Tekh* (1):20-2, Jan-Feb 79 (Rus)
- Blashkin II see Semenov VG
- Blasi A, Olivieri D: Immunoglobuline A dans le serum et les sécrétions bronchiques (IgA sécrétées) dans les maladies pulmonaires chroniques. *Bull Int Union Tuberc* 51(1 Pt 2):649-53, 1976 (Fre)
- Blasi A: In ricordo di Ettore Ruggieri. *Arch Monaldi* 33(1-2):suppl 3-6, Jan-Apr 78 (Ita)
- Blasi A see Catalano F
- Blasi F see Di Nocera PP
- Blasie JK see Erecińska M
- Blasig I see Krause EG
- Blasig J, Höllt V, Bäuerle U, Herz A: Involvement of endorphins in emotional hyperthermia of rats. *Life Sci* 23(25):2525-31, 18 Dec 78
- Blasig J, Meyer G, Höllt V, Hengstenberg J, Dum J, Herz A: Non-competitive nature of the antagonistic mechanism responsible for tolerance development to opiate-induced analgesia. *Neuropharmacology* 18(5):473-81, May 79
- Blasig J see Dum J
- Blasig J see Herz A
- Blasig J see Schulz R
- Blasig R see Schunck WH
- Blasingham MC, Selkurt EE: Influence of PGE₁ on renal function in severe hemorrhagic shock. *Circ Shock* 6(1):31-42, 1979
- Blasingham MC, Nanjetti A: Contribution of renal prostaglandins to the natriuretic action of bradykinin in the dog. *Am J Physiol* 237(3):F182-7, Sep 79
- Blasini R, Stemberger A, Wriedt-Lübke I, Blümel G: Tissue proteases demonstrated by a histochemical method using chromogenic substrates. *Thromb Res* 13(4):585-90, Oct 78
- Blasini R see Wriedt-Lübke I
- Blasińska MJ, Biegański T: Biochemiczne i kliniczne aspekty funkcji ceruloplazminy. *Postepy Hig Med Dosw* 32(2):193-226, Mar-Apr 78 (Eng. Abstr.) (Pol)
- Blask DE, Vaughan MK, Reiter RJ, Johnson LY: Influence of arginine vasotocin on the estrogen-induced surge of LH and FSH in adult ovariectomized rats. *Life Sci* 23(10):1035-40, 11 Sep 78
- Blask DE, Reiter RJ: Pinealectomy or denervation: effects on hypothalamic PRF activity in the rat. *Mol Cell Endocrinol* 11(3):243-8, Sep 78
- Blask DE, Reiter RJ, Vaughan MK, Johnson LY: Differential effects of the pineal gland on LH-RH and FSH-RH activity in the medial basal hypothalamus of the male golden hamster. *Neuroendocrinology* 28(1):36-43, 1979
- Blask DE see Vaughan MK
- Blasko G see Pálos LA
- Blasko JC see Griffin TW
- Blasko JC see Thompson IL
- Blaskó K, Györgyi S, Horváth I: Effect of primycin on monovalent cation transport of erythrocyte membrane and lipid bilayer. *J Antibiot (Tokyo)* 32(4):408-13, Apr 79
- Blaskó K see Sugár I
- Blasko M see Popović M
- Blasková L see Křižan Z
- Blasková L see Křižan Z
- Blasković D, Mayer V, Rajčanić J: Die Pathogenese der durch Viren verursachten Infektionen des Zentralnervensystems. *Z Gesamte Hyg* 25(3):246-51, Mar 79 (Eng. Abstr.) (Ger)
- Blasković D see Borecký L
- Blasković D see Molnáróvá A
- Blaskovic P see Bialah FR
- Blaskovich E see Tarján J
- Blaskovics JC see Cederbaum SD
- Blaskovits A see Gefferth G
- Blaso WP, Boullin DJ: Vasoconstrictor activity of cerebrospinal fluid from patients with cerebral arterial spasm [proceedings]. *J Physiol (Lond)* 282:39P-40P, Sep 78
- Blaso WP see Boullin DJ
- Blas EM, Beardsley W, Hall WG: Age-dependent inhibition of suckling by cholecystokinin. *Am J Physiol* 236(5):E567-70, May 79
- Blas JP, Cederbaum SD, Kark RA, Rodriguez-Budelli M: Pyruvate dehydrogenase deficiency in 35 patients. *Monogr Hum Genet* 9:12-5, 1978
- Blas JP, Gibson GE: Studies of the pathophysiology of pyruvate dehydrogenase deficiency. *Adv Neurol* 21:181-9, 1978 (87 ref.)
- Blas JP: Disorders of pyruvate metabolism. *Neurology (Minneapolis)* 29(3):280-6, Mar 79 (30 ref.)
- Blas JP see Gibson GE
- Blas JP see Kark RA
- Blas JP see Rodriguez-Budelli MM
- Blas KE, Hoffmann P, Mentz P, Förster W: Effects of angiotensin, adenosine and calcium ions under the influence of an arachidonic acid infusion on isolated perfused hearts of rats that were fed on diets with different linoleic acid content. *Acta Biol Med Ger* 37(5-6):743-6, 1978
- Blas KE, Mentz P, Förster W: Effects of unsaturated fatty acids on canine coronary flow. *Acta Biol Med Ger* 37(5-6):765-7, 1978
- Blas KE see Bayer BL
- Blas KE see Zehl U
- Blasemann K: Das Sehvermögen im Strassenverkehr. *Oeff Gesundheitswes* 41(3):144-9, Mar 79 (Ger)
- Blasemann K see Krastel H
- Blasemann K see Neuhann T
- Blasy J: Reparation, Regeneration und Stoffwechsel der Leberzelle: Klinikbericht. *ZFA (Stuttgart)* 55(12):787-91, 30 Apr 79 (Ger)
- Blaszczak E see Cichy M
- Blaszczak B, Gieldanowski J, Karakoz I: Experimental allergic encephalomyelitis in chickens. *Arch Immunol Ther Exp (Warsz)* 26(1-6):743-6, 1978
- Blaszczak B: Doświadczalne alergiczne zapalenie mózgu—klinika i terapia. *Postepy Hig Med Dosw* 33(1):77-88, Jan-Feb 79 (52 ref.) (Pol)
- Blaszczak M, Beutner EH, Rogoziński T, Rzepa G, Jarząbek-Chorzelska M, Jabłońska S, Chorzelski TP: Tissue specificity of antinuclear antibodies in scleroderma. *Arch Immunol Ther Exp (Warsz)* 26(1-6):761-4, 1978
- Blaszczak M, Mycielski R, Jaworowska-Deptuch H, Matysiak K: The influence of some carbon substrates on the efficiency of denitrification of high concentrations of nitrite nitrogen. *Acta Microbiol Pol* 28(2):145-52, 1979
- Blaszczak M see Chorzelski T
- Blaszczak M see Jabłońska S
- Blaszczak M see Jarząbek-Chorzelska M
- Blaszczakiewicz Z, Malofiejew M: Wpływ indometacyny na czynność skurczową izolowanego myometrium szczura. *Ginekol Pol* 49(10):859-63, Oct 78 (Pol)
- Blaszczakiewicz Z see Malofiejew M
- Blaszkowski T, Welsh JS: The trial pharmacist. *Am Pharm* 19(5):16-7, 33, May 79
- Blaszyńska M see Gerkowicz T
- Blatchley D: Post-recovery emotional lability [letter]. *Anaesthesia* 33(8):758-9, Sep 78
- Blatman M see Ward M
- Blatnick RA see Hill GE
- Blatnick RA see Pace NL
- Blatnik D see Sunik J
- Blaton O see Kamińska G
- Blaton O see Traczyk Z
- Blaton V see Rosenau M
- Blaton V see Vandamme D
- Blatt B: Wesley Dale White, 1910-1978. *Am J Ment Defic* 83(2):101-3, Sep 78
- Blatt C see Eshbar Z
- Blatt CJ see Hayt DB
- Blatt CM, Rabinowitz SH, Lown B: Central serotonergic agents raise the repetitive extrasystole threshold of the vulnerable period of the canine ventricular myocardium. *Circ Res* 44(5):723-30, May 79
- Blatt HJ, Kothaus E, Schröder F: Vorbereitende Massnahmen zur Mikrogefäßanastomose eines Hauttransplantates. *Fortschr Kiefer Gesichtschir* 23:15-6, 1978 (Ger)
- Blatt HL, Rao GN, Aquavella JV: Endothelial cell density in relation to morphology. *Invest Ophthalmol Vis Sci* 18(8):856-9, Aug 79
- Blatt HL see Rao GN
- Blatt JM, Jackson JH: Enhanced allosteric regulation of threonine deaminase and acetoacetylase synthase from *Escherichia coli* in a permeabilized-cell assay system. *Biochim Biophys Acta* 526(1):267-75, 11 Sep 78
- Blatt PM see Berkowitz LR
- Blatt PM see Goldsmith JC
- Blatt SJ see Chevron ES
- Blatt Y see Vuk-Pavlovic S
- Blattels CM: Oxygen uptake and blood lactate in man during mild exercise at altitude. pp. 351-71. In: Folinsbee LJ, et al., ed. *Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977.
- Blatter G see Morell B
- Blätterlein E see Lehmann I
- Blättler HR see Müller OM
- Blättler W, Straub PW, Jeanneret C, Horak GS: Effect of low fibrinogen concentrations on the rheology of human blood in vitro. *Am J Physiol* 236(3):H447-50, Mar 79
- Blättler W, Jacky E, Müller M, Graf M, Meili E: Die derzeitige Stellung des Vasopressinanalogs 'DDAVP' in der Behandlung der Hämophilie A. *Ther Umsch* 36(4):330-3, Apr 79 (Eng. Abstr.) (Ger)
- Blättler W see Jacky E
- Blättler W see Kuhlmann U
- Blättler W see Meili EO
- Blättler W see Rhyner K
- Blattner FR, Blechl AE, Denniston-Thompson K, Faber HE, Richards JE, Slightom JL, Tucker PW, Smithies O: Cloning human fetal gamma globin and mouse alpha-type globin DNA: preparation and screening of shotgun collections. *Science* 202(4374):1279-84, 22 Dec 78
- Blattner FR see Schroeder JL
- Blattner FR see Smithies O
- Blattner FR see Williams BG
- Blattner WA, McGuire DB, Mulvihill JJ, Lamphun BC, Hannan J, Fraumeni JF: Genealogy of cancer in a family. *JAMA* 241(3):259-61, 19 Jan 79
- Blattner WA, Jacobson RJ, Shulman G: Multiple myeloma in South African blacks [letter]. *Lancet* 1(8122):928-9, 28 Apr 79
- Blattner WA, Dean JH, Fraumeni JF Jr: Familial lymphoproliferative malignancy: clinical and laboratory follow-up. *Ann Intern Med* 90(6):943-4, Jun 79
- Blattner WA, Lubiniecki AS, Mulvihill JJ, Lalley P, Fraumeni JF Jr: Genetics of SV40 T-antigen expression: studies of twins, heritable syndromes and cancer families. *Int J Cancer* 22(3):231-8, 15 Sep 78
- Blattner WA see Greene MH
- Blattny C see Seifert J
- Blatz DJ: Open fracture of the tibia and fibula complicated by infection with *Aeromonas hydrophila*. A case report. *J Bone Joint Surg [Am]* 61A(5):790-1, Jul 79

- Blaug A, Richardson JC: Strokes and head injury. *Can J Neurol Sci* 5(3):263-6, Aug 78
- Blaug A see Stacher G
- Blaug FM see Afonso S
- Blaug GE see Gehring PJ
- Blaug HJ: Das Blutbild in der pädiatrischen Praxis. *Z Aerzt Fortbild (Jena)* 73(12):549-53, 15 Jun 79 (Ger)
- Blaug HJ see Radke M
- Blaug HM, Epstein CJ: Manipulation of myogenesis in vitro: reversible inhibition by DMSO. *Cell* 17(1):95-108, May 79
- Blaug JN: Migraine: A vasomotor instability of the meningeal circulation. *Lancet* 2(8100):1136-9, 25 Nov 78
- Blaug JN, Critchley M, Gilliat RW, Greene R, Hanington E, Hay KM, Marshall J, Rose FC, Turner JW, Wilkinson M: Ergotamine tartrate overdosage [letter]. *Br Med J* 1(6158):265-6, 27 Jan 79
- Blaug JN: Penetration of colloidal carbon through post-capillary venules in lymph nodes and peyer's patches of the guinea-pig: a potential immunogenic route. *Br J Exp Pathol* 59(6):558-63, Dec 78
- Blaug JN see Beasley MG
- Blaug K see Bennett MJ
- Blaug K see Mitra SK
- Blaug K see Reynolds GP
- Blaug K see Youdim MB
- Blaug L, Bittman R: Cholesterol distribution between the two halves of the lipid bilayer of human erythrocyte ghost membranes. *J Biol Chem* 253(23):8366-8, 10 Dec 78
- Blaug M see Chang W
- Blaug M see Kung HF
- Blaug S: A guide to the use of psychotropic medication in children and adolescents. *J Clin Psychiatry* 39(10):766-72, Oct 78 (70 ref.)
- Blaug S see Puig-Antich J
- Blaug SP: The synovial fluid. *Orthop Clin North Am* 10(1):21-35, Jan 79
- Blaugstein H: Gegenüberstellung quantitativer Bestimmungen der Eiweißfraktionen des Blutplasmas klinisch gesunder Rinder mit der Zelluloseacetatfolie- und der Mikro-Agaroselektrophorese. *Arch Exp Veterinärmed* 32(4):525-30, 1978 (Eng. Abstr.) (Ger)
- Blaugstein UW see Halsey JH Jr
- Blaugner G see Lavie E
- Blaugner G see Sund H
- Blaugfox MD, Wasserthell-Smolter S: Improving blood pressure normalization. Follow-up of hypertension screening and methodologies. *Ny State J Med* 79(2):231-5, Feb 79
- Blaugfox MD see Koenigsberg M
- Blaugfox MD see Levine RD
- Blaugfox MD see Ongseng F
- Blaugfox MD see Wexler JP
- Blauglah B see Bal PV
- Blaum U, Pfleger H: Gesundheitsschäden durch moderne Inhalationsnarkotika Teil 1: Gesundheitsschäden für Patienten und Operationssaal-Personal. *Fortschr Med* 96(45):2269-72, 1 Dec 78 (0 ref.) (Ger)
- Blaum U, Pfleger H: Gesundheitsschäden durch moderne Inhalationsnarkotika. Teil 2: Beschränkung der Menge und Eliminierung überschüssiger Narkosegase. *Fortschr Med* 96(47-48):2365-70, 14 Dec 78 (Ger)
- Blaurock AE, Nelander JC: Locating the major glycoprotein (Po protein) in the x-ray profile of frog sciatic-nerve myelin. *J Neurochem* 32(6):1753-60, Jun 79
- Blaustein A: Calcitonin secreting struma-carcinoid tumor of the ovary. *Hum Pathol* 10(2):222-8, Mar 79
- Blaustein A, Lee H: Surface cells of the ovary and pelvic peritoneum: a histochemical and ultrastructure comparison. *Gynecol Oncol* 8(1):34-43, Aug 79
- Blaustein A see Bigelow B
- Blaustein AU see Kaganowicz A
- Blaustein JC see Richards KL
- Blaustein JD, Feder HH: Cytoplasmic progesterin-receptors in guinea pig brain: characteristics and relationship to the induction of sexual behavior. *Brain Res* 169(3):481-97, 29 Jun 79
- Blaustein JD see Wade GN
- Blaustein MP, Ratzlaff RW, Kendrick NK: The regulation of intracellular calcium in presynaptic nerve terminals. *Ann NY Acad Sci* 307:195-212, 28 Apr 78 (54 ref.)
- Blaustein MP, Ratzlaff RW, Schweitzer ES: Calcium buffering in presynaptic nerve terminals. II. Kinetic properties of the nonmitochondrial Ca sequestration mechanism. *J Gen Physiol* 72(1):43-66, Jul 78
- Blaustein MP, Ratzlaff RW, Kendrick NC, Schweitzer ES: Calcium buffering in presynaptic nerve terminals. I. Evidence for involvement of a nonmitochondrial ATP-dependent sequestration mechanism. *J Gen Physiol* 72(1):15-41, Jul 78
- Blaustein MP see Fried RC
- Blaustein MP see Pace CS
- Blaust W see Jäger R
- Blaust W, Depaepe, Leempoel, Baize, Descamps: A propos d'un cas de chondrosarcome du maxillaire supérieur. *Acta Otorhinolaryngol Belg* 32(3):248-53, 1978 (Eng. Abstr.) (Fre)
- Blavier-Jacques M see Faidherbe J
- Blavon-Duchesse N see Druart F
- Blavy G see Diebolt G
- Blaw ME, Adkisson MA, Levin D, Garriott JC, Tindall RS: Poisoning with Carolina jessamine (Gelsemium sempervirens [L.] Ait.). *J Pediatr* 94(6):998-1001, Jun 79
- Blaw ME see Pettigrew JW
- Blawacka M, Karón H, Roth Z: Glycogen resynthesis in the rat muscle and liver after physical exercise. *Acta Physiol Pol* 29(6):521-30, 1978
- Blaxland HJ see Camp EM
- Blaxland JD, Shemtob J, Francis GH, Jones GE: Mortality in a battery laying house attributed to the presence of noxious gases from slurry. *Vet Rec* 103(11):241-2, 9 Sep 78
- Blaxland LJ see Thomas DB
- Blaxter JH, Tytler P: Physiology and function of the swimbladder. *Adv Comp Physiol Biochem* 7:311-67, 1978 (122 ref.)
- Blay L see Marco J
- Blayac JP see Loubatières-Mariani MM
- Blaydes JE: Cataract wound closure with polyglactin 910 following insertion of a 4-loop Binkhorst lens: preliminary report. *J Am Intraocular Implant Soc* 4(4):225-6, Oct 78
- Blaylock BG, Frank ML: A comparison of the toxicity of nickel to the developing eggs and larvae of carp (*Cyprinus carpio*). *Bull Environ Contam Toxicol* 21(4-5):604-11, Mar 79
- Blaylock R see Lawson JH
- Blaylock WK: Mycosis fungoides: clinical features and management. *Prog Clin Biol Res* 25:149-56, 1978
- Blayney KD: A look at the School of Community and Allied Health: past, present, and future. *Ala J Med Sci* 16(2):134-7, Apr 79
- Blayney L, Thomas H, Muir J, Henderson A: Action of caffeine on calcium transport by isolated fractions of myofibrils, mitochondria, and sarcoplasmic reticulum from rabbit heart. *Circ Res* 43(4):520-6, Oct 78
- Blayo MC see Azoulay E
- Blazo MC see Trémolières F
- Blazar B see Ruppert B
- Blazar BA see Dexter DL
- Blazar BA see Wei WZ
- Blazek G, Gaul G, Kalnz W, Titscher G: Vergleichende Untersuchungen über Koronarmorphologie und Ergebnisse des Dipyridamoltests. *Z Kardiol* 68(4):220-5, Apr 79 (Eng. Abstr.) (Ger)
- Blazek J: Biofarmaceutické výzkumy v SSSR. *Cesk Farm* 27(6):273-4, Jul 78 (Cze)
- Blazek J: Imunopatologické aspekty nukleolární aktivity II. Změny nukleolární aktivity v průběhu anamnestické imunologické odpovědi. *Cesk Patol* 14(4):213-22, Nov 78 (Eng. Abstr.) (Cze)
- Blazek J, Dymek A, Trávníčková M: Extrakční titrace ve farmaceutické analýze. I. Bromid karbathendecidina jako titrační činidlo pro hodnocení cetylisanu sodného a laurylsiranu sodného. *Cesk Farm* 27(9):379-83, Nov 78 (Eng. Abstr.) (Cze)
- Blazek J: Imunopatologické aspekty nukleolární aktivity. III. Změny nukleolární aktivity po aplikaci S III pneumokokového polysacharidu in vivo. *Cesk Patol* 15(1):41-8, Feb 79 (Eng. Abstr.) (Cze)
- Blazek K, Schramlová J, Ippen R, Kotrly A: Die Sarkosporidiose des Rehwildes (*Capreolus capreolus* L.). *Folia Parasitol (Praha)* 25(2):99-102, 1978 (Eng. Abstr.) (Ger)
- Blazek O: Novinky v diagnostice a terapii nádoru trávicího ústrojí. *Cesk Gastroenterol Vyz* 32(7):446, Oct 78 (Cze)
- Blazek O, Horáček F, Chmel J: Pfnos endoskopické retrográdní a primární operační cholangiografie v chirurgii žlučových cest. *Sb Lek* 81(2-3):33-7, Feb-Mar 79 (Eng. Abstr.) (Cze)
- Blazek O see Sváb J
- Blazer R, Shaw DM: Tryptophan availability and brain protein synthesis. *Neuropharmacology* 17(12):1065-8, Dec 78
- Blazer R see Shaw DM
- Blazek T see Foltýnová V
- Blazek V, Wienert V: Objektive Hautfarbmessung mit Hilfe der Spektralphotometrie. *Arch Dermatol Res* 265(3):235-44, 30 Jul 79 (Eng. Abstr.) (Ger)
- Blazek V see Stožický F
- Blazek Z see Vrána M
- Blazer D: Techniques for communicating with your elderly patient. *Geriatrics* 33(11):79-84, Nov 78
- Blazer D see Griffen B
- Blazer DG 2d, Houpt JL: Perception of poor health in the healthy older adult. *J Am Geriatr Soc* 27(7):330-4, Jul 79
- Blazer-Yost B, Reynolds R, Segal S: Amino acid content of rat renal cortex and the response to in vitro incubation. *Am J Physiol* 236(4):F398-404, Apr 79
- Blazer-Yost B, Jczyk PF: Free amino acids in the plasma and urine of dogs from birth to senescence. *Am J Vet Res* 40(6):832-8, Jun 79
- Blazer-Yost B see Borée KC
- Blazer-Yost B see Steiman GS
- Blazer-Yost B see Yudkoff M
- Blazevic A see Salamon T
- Blazevic D: Psihodinamika i medicina. *Lijec Vjesn* 100(8):461-4, Aug 78 (Eng. Abstr.) (Ser)
- Blazevic DJ see Hofherr L
- Blazhevich NV see Isava BA
- Blazhevich NV see Spirichev VB
- Blazhko AZ see Braun AV
- Blazina ME see Broukhim B
- Blazina ME see Del Pizzo W
- Blazina ME see Fox JM
- Blazina ME see Pevsner DN
- Blazka V see Fuchs V
- Blazková E see Sabacký J
- Blazková Z, Hofmanová-Foistová M, Mourek J: Vliv adrenalinu na glykémii a kalémii v ontogenezi krysy. *Sb Lek* 80(11-12):359-64, Nov 78 (Eng. Abstr.) (Cze)
- Blazkovec AA see Dustoor MM
- Blazkovec AA see Miller FR
- Blazovský J: Hodnověrnost' alimentárných intrakutánných testů při zisťování příčin potravinové alergie. *Cesk Pediatr* 34(5):265-7, May 79 (Eng. Abstr.) (Slo)
- Blazovský J, Dérer M, Vaskebová M, Tomčíková O: Infantilná papulózná akrodermatitída—syndrom Gianotti-Crosti a jej vzťah k hepatitíde B. *Cesk Pediatr* 33(4):219-22, Apr 78 (Eng. Abstr.) (Slo)
- Blazquez MG see González C
- Blazquez MG see Lloret J
- Blazquez MG see Villarejo F
- Blazsek I, Vauhkonen M, Hemminki K: Binding of benzo(a)pyrene into lung and thymocyte nuclear fractions. *Res Commun Chem Pathol Pharmacol* 23(3):611-26, Mar 79
- Blazsó G, Gábor M: Influence of polyphlorethin phosphate (PPP) on rat-paw oedema induced by prostaglandin E1 (PGE1). *Prostaglandins* 16(4):513-8, Oct 78
- Blazsó G, Minkler E: Isolated sympathetic ganglion from *Rana esculenta* and its pharmacologic reactivity. *Acta Pharm Hung* 49(4):160-7, Jul 79
- Blazsó G see Munk E
- Blazy B, Bardet M, Baudras A: A standard high-yield purification of L-(+)-lactate: cytochrome c oxidoreductase (cytochrome b2) from the yeast *Hansenula anomala*. *Anal Biochem* 88(2):624-33, 1 Aug 78
- Blazyk J see Calle LM
- Blazyk JM see Johnson P
- Bleach NR, Dunn PJ, Khalafalla ME, McConkey B: Insulin oedema. *Br Med J* 2(6183):177-8, 21 Jun 79
- Bleakley F, Nichol AW, Collins AG: Diazinon and porphyria cutanea tarda. *Med J Aust* 18(8):314-5, 21 Apr 79
- Bleakley TH see Charlois LS
- Bleau G, Richer CL, Bonquet D: Absence of dynein arms in cilia of endocervical cells in a fertile woman. *Fertil Steril* 30(3):362-3, Sep 78
- Bleau G see Dupuy GM
- Bleau G see Gauthier R
- Bleau G see Jean Y
- Bleau G see Legault Y
- Bleby J: Experience of directing a national laboratory animals centre. *J S Afr Vet Assoc* 49(3):155-8, Sep 78
- Bleby J: Elimination of contamination without caesarian derivation—success or failure? *J S Afr Vet Assoc* 49(3):167-9, Sep 78
- Bleby J see Hill AC
- Blech JE see MacGregor CH
- Blech W: [Regulation of the adenohipophysis by hypothalamic hormones. Biochemistry and physiology of releasing hormones. III. Corticotropin releasing hormone, prolactin releasing hormone, prolactostatin, melanotropin releasing hormone, melanostatin] *Endokrinologie* 71(3):325-36, Mar 78 (86 ref.) (Ger)
- Blech W: Regulation der Adenohipophyse durch hypothalamische Hormone. Zur Biochemie und Physiologie der Releasingshormone. Teil IV: Somatostatin und Somatotropin-Releasingshormon. *Endokrinologie* 72(1):77-118, Apr 78 (240 ref.) (Ger)
- Blecharz A see Dudkiewicz J
- Blecharz AJ see Dudkiewicz J
- Blecher M: Cell-surface receptors in health and disease. *Clin Chem* 25(1):11-9, Jan 79
- Blecher M see Beckner S
- Blecher M see Petersen B
- Blecher M see Schein PS
- Blecher SR, Kirkeby S: Histochemical studies on genetical control of hormonal enzyme inducibility in the mouse. III. Beta-glucuronidase distribution pattern of epididymis in different genotypes. *Histochem J* 11(2):205-22, Mar 79
- Blecher SR: Microscopic epididymides in testicular feminisation. *Nature* 275(5682):748-9, 26 Oct 78
- Blecher SR see Kirkeby S
- Blecher TE, Westby JC, Thomson MJ: Synthesis of procoagulant anti-haemophilic factor in vitro [letter]. *Lancet* 2(8098):1046, 11 Nov 78
- Blechl AE see Blattner FR
- Blechl AE see Smithies O
- Blechnan AM, Smiley H: Magnetic force in orthodontics. *Am J Orthod* 74(4):435-43, Oct 78
- Blechnan WJ, Lechner BL: Clinical comparative evaluation of choline magnesium trisilicate and acetylsalicylic acid in rheumatoid arthritis. *Rheumatol Rehabil* 18(2):119-24, May 79
- Blechner JN see Berger B
- Blechschildt M see Schlier W
- Bleck EE: Integrating the physically handicapped child. *J Sch Health* 49(3):141-6, Mar 79
- Bleck V see Lewin E
- Blecka LJ see Pintozzi RL
- Bleckmann H see Engels T
- Bleccourt JJ see van der Korst JK
- Bledin AG, Rabin MS: An easy technique for sialography [letter]. *S Afr Med J* 53(19):737, 13 May 78
- Bledin AG see Rabin MS
- Blednov IuA see Adrianov NV

- Bledsoe R see Newmark H 3d
 Bledsoe R see Oiken SM
 Bledsoe T see Cooke CR
 Bledsoe T see Hauch WA
 Bledsoe T see Klinefelter HF
 Blecker B see Ruessow P
 Blecker ER see Rosenthal RR
 Bleehen N see Disch S
 Bleehen NM see Morgan JE
 Bleehen NM see Taylor IW
 Bleehen NM see Workman P
 Bleehen SS, Vella Briffa D, Warin AP: Photochemotherapy in mycosis fungoides. *Clin Exp Dermatol* 3(4):377-87, Dec 78
 Bleehen SS: Freckles induced by PUVA treatment [proceedings] *Br J Dermatol* 99(Suppl 16):20, Jul 78
 Bleehen SS see Harrington CI
 Bleehen SS see Warin AP
 Bleehen T, Clark AL, Hobbiger F: The effect of disulphide bond reduction on agonist on the frog rectus abdominus muscle [proceedings] *Br J Pharmacol* 66(1):135P, May 79
 Bleehen T: The effect of plasticizers on responses mediated by cholinergic receptors at the neuromuscular junction [proceedings] *Br J Pharmacol* 66(1):76P, May 79
 Bleeker EZ see Cates KL
 Bleeker GM: Anwendung von Kunststoffimplantaten in der Orbita-Chirurgie. *Kunststoffe und Orbitawandplastiken. Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):225-9, 1978 (Ger)
 Bleeker HE: Gilles de la Tourette's syndrome with direct evidence of organicity. *Psychiatr Clin (Basel)* 11(3):147-54, 1978
 Bleeker JA: Brief psychotherapy with lung cancer patients. *Psychother Psychosom* 29(1-4):282-7, 1978
 Bleeker JA, Pomerantz HB: The influence of a lecture course in loss and grief on medical students: an empirical study of attitude formation. *Med Educ* 13(2):117-28, Mar 79
 Bleeker WK see Bouman LN
 Bleeker WK see Masson-Pévet M
 Bleeker-Wagemakers EM see Klep-de Pater JM
 Blesse N see Döring V
 Blesse N see Mathey D
 Bieha O, Limanová Z: Hypotyreozy: přehled dat získaných samočinným počítačem z souboru 613 nemocných s nemocí štítné žlázy. I. Etiologické třídění hypotyreozy. *Vnitr Lek* 25(3):244-8, Mar 79 (Eng. Abstr.) (Cze)
 Bieha O, Limanová Z: Hypotyreozy: přehled dat získaných samočinným počítačem z souboru 613 nemocných s nemocí štítné žlázy. II. Klinické a laboratorní projevy hypotyreozy. *Vnitr Lek* 25(3):249-54, Mar 79 (Eng. Abstr.) (Cze)
 Bieha O: Nemoc, diagnóza a samočinný počítač. *Cas Lek Cesk* 118(11):344-5, 16 Mar 79 (Cze)
 Bieher EA, Salonen K, Tillmann U: Pneumonitis und Fibrose nach alleiniger Strahlentherapie und nach kombinierter Behandlung mit Chemotherapie beim Bronchuskarzinom. *Schweiz Med Wochenschr* 109(22):857-60, 2 Jun 79 (Eng. Abstr.) (Ger)
 Bieher EA see Imbach P
 Bieher EA see Wagner HP
 Biehm KD, Buchan RM: Evaluating mass respirable and dust count sampling techniques. *Occup Health Saf* 48(2):48-50, Mar 79
 Biehová B, Pažoutová N, Čefová E, Jirásek J, Beránková M: Hyperphenylalaninémie z deficitu dihydropteridinreduktázy. *Cesk Pediatr* 33(7):404-5, Jul 78 (Eng. Abstr.) (Cze)
 Biehová B see Borovanský J
 Biehschmidt NG see Flink EB
 Biei AT see Chojkier M
 Biei AT see Grossmann RJ
 Biei L, Cano RA, Jones AE, Johnston GS: The sacral tubercle—a cause for hot spots on bone scan. *Clin Nucl Med* 3(9):351-4, Sep 78
 Biei L: Interesting nuclear medicine and computed tomography (CT) scans. *J Am Med Wom Assoc* 34(4):182, Apr 79
 Biehan GT, Pogonias AS, Stepanian MA, Osipova EN: Rol' kininovyh sistem krov' v patogeneze gemoragicheskogo sindroma pri gemoragicheskoy vaskulite. *Vopr Med Khim* 24(6):779-81, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Biebel JM see Buge A
 Bieberg H see Osteaux M
 Bieberg I see Fabian I
 Bieberg I see Landshman N
 Bieberg I see Lelbovic J
 Bleich HE, Day AR, Freer RJ, Glass JA: NMR rotating frame relaxation studies of intramolecular motion in peptides. Tyrosine ring motion in methionine-enkephalin. *Biochem Biophys Res Commun* 87(4):1146-53, 27 Apr 79
 Bleich HE, Freer RJ, Stafford SS, Galardy RE: Correlation of the biological activity and solution conformation of [Asp¹,Ile⁵] and [Phe⁴,Tyr⁸]angiotensin II. *Proc Natl Acad Sci USA* 75(8):3630-4, Aug 78
 Bleich HL, Moore MJ, Lemann J Jr, Adams ND, Gray RW: Urinary calcium excretion in human beings. *N Engl J Med* 301(10):535-41, 6 Sep 79
 Bleich HL see Melski JW
 Bleich R see Strobel CT
 Bleicher J see Gries P
 Bleicher MA, Shandling B, Zingg W, Karl HW, Track NS: Increased serum immunoreactive gastrin levels in idiopathic hypertrophic pyloric stenosis. *Gut* 19(9):794-7, Sep 78
 Bleicher MA see Reiner MA
 Bleicher MA see Rosenthal LJ
 Bleichert A see Behling K
 Bleichert J: Empfehlungen zur arbeitshygienischen Gestaltung und Beurteilung von Schweissarbeitsplätzen. *Z Gesamte Hyg* 24(7):547-50, Jul 78 (Eng. Abstr.) (Ger)
 Bleichman M see McDonald MJ
 Bleichner G see Péquignot H
 Bleichrodt JF see van Hemmen JJ
 Bleichrodt N see Querido A
 Bleicken B see Langness U
 Bleier I see Pausch V
 Bleier R see Millan N
 Bleifeld CJ: Aequanimitas revisited [editorial] *Surg Gynecol Obstet* 148(3):419, Mar 79
 Bleifeld W: Zentralisierung des Schreibdienstes und ärztliche Schweigepflicht. *Dtsch Med Wochenschr* 104(31):1111, 3 Aug 79 (Ger)
 Bleifeld W see Hanrath P
 Bleifeld W see Kupper W
 Bleifeld W see Mathey D
 Bleifeld W see Schweizer P
 Bleifuss J see Bonte W
 Bleiholder RF, White SS: Microleakage [letter] *J Am Dent Assoc* 97(6):941-2, Dec 78
 Bleil JD see Wasserman PM
 Bleiman BS, Schwartz AL: Paradoxical intraocular pressure response to pilocarpine. A proposed mechanism and treatment. *Arch Ophthalmol* 97(7):1305-6, Jul 79
 Bleiweis AS, Brandtzaeg P, Brathall D, Cebra JJ, Gibbons RJ, Knight KL, Knox KW, Kraus FW, Lamm ME, Mandel ID, McGhee JR, Mestecky J, Ogra PL, Schachtele CF, Slade HD, Taubman MA, Waldman RH, Wicken AJ: Report of the summation committee: recommended areas for future research. *Adv Exp Med Biol* 107:883-8, 1978
 Bleiweis AS see Brown TA
 Bleiweis AS see Silvestri LJ
 Bleker OP, Breur W, Huidekoper BL: A study of birth weight, placental weight and mortality of twins as compared to singletons. *Br J Obstet Gynaecol* 86(2):111-8, Feb 79
 Blekher DS: 2 nabludeniia otkrytogo povrezhdeniia gortani. *Zh Ushn Nos Gorl Bolezn* (3):80-1, May-Jun 79 (Rus)
 Blekkenhorst GH, Eales L, Pimstone NR: The nature of hepatic cytochrome P-450 induced in hexachlorobenzene-fed rats. *Clin Sci Mol Med* 55(5):461-9, Nov 78
 Blekkenhorst GH, Day RS, Eales L: Two forms of porphyria cutanea tarda [letter] *N Engl J Med* 300(2):93, 11 Jan 79
 Blekkenhorst GH see Eales L
 Blekta M, Komanc J, Hlavaty V, Reiny Z, Homelka J, Hefmanska Z: Tehotenská hypochromní sideropenická anémie—poznámky k diagnostice a léčbě. *Cesk Gynecol* 44(2):137, Mar 79 (Cze)
 Blekta M see Andrásová V
 Blekta M see Komanc J
 Blemental M see Ticho U
 Blencke BA see Hennig W
 Blend MJ see Forsthoefel PF
 Blendon DC see Day BP
 Blendis LM, Greig PD, Langer B, Baigrie RS, Ruse J, Taylor BR: The renal and hemodynamic effects of the peritoneovenous shunt for intractable hepatic ascites. *Gastroenterology* 77(2):250-7, Aug 79
 Blendis LM, Hill OW, Merskey H: Abdominal pain and the emotions. *Pain* 5(2):179-91, Aug 78
 Blendl HM: Einflüsse von Haltungsverfahren und Stallbetrieb auf die Entstehung von Luftverunreinigungen. *DTW* 86(4):156-7, 5 Apr 79 (Ger)
 Blendon RJ: Can China's health care be transplanted without China's economic policies? *N Engl J Med* 300(26):1453-8, 28 Jun 79
 Blendon RJ see Aiken LH
 Blend B see Blend H
 Blend H, Junge W: Haptoglobintypen bei chronischen Lebererkrankungen. I. Haptoglobintypen und Lebercirrhosen. *Klin Wochenschr* 56(19):973-6, 1 Oct 78 (Eng. Abstr.) (Ger)
 Blend H, Hofstetter A, Maas R: Unspezifische Prostatitis-Urethritis. Grundlagen der mikrobiologischen Diagnostik. *MMW* 120(48):1595-6, 1 Dec 78 (Ger)
 Blend H, Junge W, Blend B: Fluoreszenzserologischer Nachweis von Neisseria gonorrhoeae-Mikrokolonien auf Membranfiltern. *Zentralbl Bakteriell [Orig A]* 240(4):480-8, Jun 78 (Eng. Abstr.) (Ger)
 Blend H see Hofstetter A
 Blend H see Raff M
 Blekinsopp PT: Loose bodies of the temporo-mandibular joint, synovial chondromatosis or osteoarthritis. *Br J Oral Surg* 16(1):12-20, Jul 78
 Blekinsopp WK, Clayton RJ, Haffenden GP: Immunoglobulin and complement in normal skin. *J Clin Pathol* 31(12):1143-6, Dec 78
 Blekinsopp WK: Parathyroid adenoma [letter] *Br Med J* 2(6133):358, 29 Jul 78
 Blekinsopp WK: Cell counting in gut mucosa [letter] *J Clin Pathol* 31(8):807, Aug 78
 Blekinsopp WK: The liver and pancreas in acute necrotising pancreatitis. *J Clin Pathol* 31(8):791-3, Aug 78
 Blekinsopp WK see Hefferman JC
 Blennerhassett GT see Sacks TL
 Blenninger C see Weinstein SE
 Blennow G, Brierley JB, Meldrum BS, Siesjö BK: Epileptic brain damage: the role of systemic factors that modify cerebral energy metabolism. *Brain* 101(4):687-700, Dec 78
 Blennow G, Folbergrova J, Nilsson B, Siesjö BK: Effects of bicuculline-induced seizures on cerebral metabolism and circulation of rats rendered hypoglycemic by starvation. *Ann Neurol* 5(2):139-51, Feb 79
 Blennow G see Wahlström B
 Blerkom JV see Chávez DJ
 Bléry C, Duvorsin P, Gaudy JH: Allergie au chlorure de suxamethonium. A propos d'un cas. *Ann Anesthesiol Fr* 19(6):571-4, 1978 (Eng. Abstr.) (Fre)
 Bléry C, Gaudy JH: Anesthésie-réanimation dans la chirurgie de l'aorte abdominale. *Ann Anesthesiol Fr* 19(9):1L-8L, 1978 (Fre)
 Bléry C see Gaudy JH
 Bléry M, Babinet P: Greffe pleurale de thymome. *Ann Radiol (Paris)* 21(8):605-6, Dec 78 (Fre)
 Bles W, de Wit G: La sensation de rotation et la marche circulaire. *Agressologie* 19(A):29-30, 1978 (Fre)
 Bles W, Brandt T, Kapteyn RS, Arnold F: Le vertige de hauteur, un vertige de distance par une déstabilisation visuelle? *Agressologie* 19(B):63-4, 1978 (Fre)
 Blesa Sánchez E, Jiménez Álvarez C, Gámez Arance M, López Santamaria M, Ruiz Montes A, Villegas Rubi M, Sánchez López-Tello C: Hemihipertrofia y tumor suprarrenal funcional. *An Esp Pediatr* 11(12):899-902, Dec 78 (Eng. Abstr.) (Spa)
 Blesa Sánchez E see Robles Ceres R
 Blesa Sánchez E see Ruiz Jiménez JI
 Blesman MH see Banner BP
 Blesman MH see Johnson RC
 Blesius CK: Estrogen use and endometrial cancer [letter] *N Engl J Med* 300(16):922, 19 Apr 79
 Blesová M, Zahradnický M, Vaněrková J, Hlaváčová M: Stanovení některých vitamínů rozpustných ve vodě po chromatografickém dělení na tenké vrstvě. I. Chlorid pyridoxolia, kyselina nikotinová, nikotinamid. *Cesk Farm* 27(5):204-9, Jun 78 (Eng. Abstr.) (Cze)
 Blesová M see Subert J
 Blesovsky L see Fielding LP
 Bless H see Köhler F
 Blessa M see James T 3d
 Blessed G see Perry EK
 Blessing H, Ammann J: Der Stellenwert des Cava-Clippings nach Adams und de Weese. *Chirurg* 50(2):103-7, Feb 79 (Eng. Abstr.) (Ger)
 Blessing H, Ammann J: Clipping der Vena cava inferior. *Helv Chir Acta* 45(6):781-4, Feb 79 (Ger)
 Blessing H see Ammann J
 Blessing JA see Creams WT
 Blessing JA see Hreshchysyn MM
 Blessing JA see Sedlis A
 Blessing JA see Thigpen JT
 Blessing JA see Wallace HJ Jr
 Blessing MH, Burkert E, Lehmann HD: Fibrosarkom in einem onkozytären Adenom der Niere. *Urologe [A]* 18(2):99-101, Mar 79 (Eng. Abstr.) (Ger)
 Blessing MH see Kley HK
 Blessing WW, Chalmers JP: Direct projection of catecholamine (presumably dopamine)-containing neurons from hypothalamus to spinal cord. *Neurosci Lett* 11(1):35-40, Jan 79
 Blessing-Moore J see Maybury BA
 Blesington B see Khafay SM
 Blest AD, Kao L, Powell K: Photoreceptor membrane breakdown in the spider *Dinopis*: the fate of rhabdomeric products. *Cell Tissue Res* 195(3):425-44, 29 Dec 78
 Blest AD, Powell K, Kao L: Photoreceptor membrane breakdown in the spider *Dinopis*: GERL differentiation in the receptors. *Cell Tissue Res* 195(2):277-97, 28 Dec 78
 Blest AD, Maples J: Exocytotic shedding and glial uptake of photoreceptor membrane by a salticid spider. *Proc R Soc Lond [Biol]* 204(1154):105-12, 26 Mar 79
 Bletry O, Roche-Sicot J, Rueff B, Degott C: Stéatose hépatique aiguë gravidique. Une observation. *Nouv Presse Med* 8(22):1835-8, 19 May 79 (Eng. Abstr.) (Fre)
 Bletry O see Godeau P
 (Bleuler E), Rosenthal D: Eugen Bleuler's thoughts and views about heredity in schizophrenia. *Schizophr Bull* 4(4):476-7, 1978
 (Bleuler E), Menick M: What did Eugen Bleuler really say? *Can J Psychiatry* 24(2):161-6, Mar 79
 (Bleuler E) Fox HA: Bleuler, Schneider and schizophrenia. *J Clin Psychiatry* 39(9):703-8, Sep 78
 Bleuler P, Schilling G, Ganzoni N: Erfahrungen mit dem Sarmiento-Gips. *Helv Chir Acta* 46(1-2):13-20, May 79 (Eng. Abstr.) (Ger)
 Bleumink E see Gerretsen G
 Bleumink E see Nater JP
 Bleux C see Couderc J
 Bleux C see Ventura M
 Blevens K see Gillis JS
 Blevens C, Gross BD: A method of fixation of the unstable zygomatic arch fracture. *J Oral Surg* 37(8):602-3, Aug 79
 Blevis RD, Sholes TE: Response of HeLa cells to selected

- pesticides and hallucinogens. *Growth* 42(4):478-85, Dec 78
- Blevins RD** see **Francis AA**
- Blevins WE** see **McIlwraith CW**
- Blewett DA, Adam KM:** A serological survey for *Babesia* in cattle in Scotland II. Assessment of the method by the results from the outlying islands. *Ann Trop Med Parasitol* 72(5):405-15, Oct 78
- Blewett DA, Adam KM:** A serological survey for *Babesia* in cattle in Scotland. III. The rates of acquisition and loss of antibody to *Babesia* and their effects on observed levels of antibody incidence. *Ann Trop Med Parasitol* 72(6):513-22, Dec 78
- Blewett DA** see **Adam KM**
- Bleysert A, Sands PA, Nemoto EM, Safar P:** Etude expérimentale de l'utilisation des barbiturates après l'encéphalopathie anoxique. *Ann Anesthesiol Fr* 19(10):827-31, 1978 (Eng. Abstr.) (Fr)
- Bleyaert AL, Nemoto EM, Safar P, Stezoski SM, Mickell JJ, Mooney J, Rao GR:** Thiopental amelioration of brain damage after global ischemia in monkeys. *Anesthesiology* 49(6):390-8, Dec 78
- Bleyer JM:** Glycohemoglobin (HbA_{1c}): a new blood sugar test and its clinical importance. *RI Med J* 62(4):131-3, Apr 79
- Bleyer R** see **Favre B**
- Bleyer WA, Koup JR:** Medication errors during intensive care. *Am J Dis Child* 133(4):366-7, Apr 79
- Bleyer WA, Krivit W, Chard RL Jr, Hammond D:** Phase II study of VM-26 in acute leukemia, neuroblastoma, and other refractory childhood malignancies: a report from the Children's Cancer Study Group. *Cancer Treat Rep* 63(6):977-81, Jun 79
- Bleyer WA, Poplack DG:** Intraventricular versus intralumbar methotrexate for central-nervous-system leukemia: prolonged remission with the Ommaya reservoir. *Med Pediatr Oncol* 6(3):207-13, 1979
- Bleyer WA** see **Ablin AR**
- Bleyer WA** see **Oliff A**
- Bleyer WA** see **Wendling LR**
- Bleyle H** see **Leber HW**
- Bleyle U** see **Blüsing CM**
- Bleyle U** see **Horsch AK**
- Bleyle U** see **Keller H**
- Bleyle U** see **Kühn H**
- Bleyle U** see **Mittermayer C**
- Bleyman MA, Thurman RG:** Comparison of acute and chronic ethanol administration on rates of ethanol elimination in the rat in vivo. *Biochem Pharmacol* 28(13):2027-30, 1 Jul 79
- Bleyn JA** see **Adhoute BG**
- Blichum S** see **Harty J**
- Blichert-Toft M, Christiansen C, Axelsson CK, Egedorf J:** TSH response pattern to TRH test and optimum time of blood sampling in sporadic euthyroid goitre. *Acta Med Scand* 204(5):365-8, 1978
- Blichert-Toft M:** Subklinisk mammacancer. *Ugeskr Laeger* 140(48):3007-8, 27 Nov 78 (Dan)
- Blichert-Toft M, Olsen KP, Dorph S, Mygind T, Egedorf J, Jacobsen GK:** Mammografisk lokalisation og markering af subkliniske forandringer. *Ugeskr Laeger* 140(48):2981-4, 27 Nov 78 (Eng. Abstr.) (Dan)
- Blichert-Toft M, Anderson AN, Henriksen OB, Mygind T:** Treatment of mastalgia with bromocriptine: a double-blind cross-over study. *Br Med J* 1(6158):237, 27 Jan 79
- Blichert-Toft M, Christiansen C, Engquist A, Kehlet H, Lindholm J, Hummer L, Dinesen B:** Comparison of pituitary-adrenocortical response to hypoglycaemia and surgery. *Acta Anaesthesiol Scand* 23(1):103-6, Feb 79
- Blichert-Toft M** see **Lindholm J**
- Blichfeldt ED** see **Eger RM**
- Blichfeldt P:** Medikamentell behandling av reumatoid artritt. *Tidsskr Nor Laegeforen* 98(27):1331-2, 30 Sep 78 (Nor)
- Blichfeldt P** see **Sjaastad O**
- Blichfeldt P** see **Stavem P**
- Blick DW, MacLeod DI:** Rod threshold: influence of neighboring cones. *Vision Res* 18(12):1611-6, 1978
- Blick DW** see **Garman RH**
- Blick EF, Sabbah HN, Stein PD:** One-dimensional model of diastolic semilunar valve vibrations productive of heart sounds. *J Biomech* 12(3):223-7, 1979
- Blick U** see **Schwarz HR**
- Blickenstaff RT:** Steroid hormones linked with cyclophosphamide [proceedings] *Cancer Treat Rep* 62(8):1260, Aug 78
- Blickenstaff RT** see **Steinrauf LK**
- Blickle F** see **Schlienger JL**
- Blickman JR** see **Hamer JP**
- Bliddal H** see **Thorsteinsson B**
- Bliddal J** see **Lysbo Svendsen T**
- Bliding A:** The abuse potential of benzodiazepines with special reference to oxazepam. *Acta Psychiatr Scand [Suppl]* (274):111-6, 1978
- Bliesener JA, Kellermann K:** Ventriculography with positive contrast medium in early infancy. *Pediatr Radiol* 8(3):133-7, 24 Jul 79
- Blifed C** see **Linsley PS**
- Bligh J, Chauca D:** The effects of intracerebroventricular injections of carbachol and noradrenaline on cold-induced pulmonary artery hypertension in sheep [proceedings] *J Physiol (Lond)* 284:53P, Nov 78
- Bligh J:** Remarks on physiology and tissue response in animals. *Cancer Res* 39(6 Pt 2):2336, Jun 79
- Bligh J:** Aspects of thermoregulatory physiology pertinent to hyperthermic treatment of cancer. *Cancer Res* 39(6 Pt 2):2307-12, Jun 79
- Bligh J, Silver A, Smith CA, Bacon MJ:** The effects on thermoregulation of intracerebroventricular injections of L-aspartic acid in the sheep. *Experientia* 34(8):1043-4, 15 Aug 78
- Bligh J** see **Cox RW**
- Bligh EM Jr** see **David JR**
- Bligh R, Hart JC:** Histological changes in the internal retinal layers produced by concussive injuries to the globe. An experimental study. *Trans Ophthalmol Soc UK* 98(2):270-7, 1978
- Bligh R** see **Dean Hart JC**
- Bligh R** see **Hart JC**
- Bliesenberg BG, Leijne B:** A spectrometric version of the total bilirubin determination with the Du Pont ACA with respect to neonatal sera. *J Clin Chem Clin Biochem* 17(5):303-8, May 79
- Bligham JM** see **Middelhoff WJ**
- Blighar EI** see **Pokin'shera VV**
- Bliskendal-Lietfinck LF** see **Luijten JA**
- Bliskstad I, Markey F, Carlsson L, Persson T, Lindberg U:** Selective assay of monomeric and filamentous actin in cell extracts, using inhibition of deoxyribonuclease I. *Cell* 15(3):935-43, Nov 78
- Blimkie CJ, Cunningham DA, Leung FY:** Urinary catecholamine excretion during competition in 11 to 23 year old hockey players. *Med Sci Sports* 10(3):183-93, Fall 78
- Blin D** see **Goudard A**
- Blin D** see **Jausseran JM**
- Blin D** see **Monties JR**
- Blin N, Sperrazza JM, Wilson FE, Bieber DG, Mickel FS, Stafford DW:** Organization of the ribosomal RNA gene cluster in *Lytechinus variegatus*. Restriction analysis and cloning of restriction fragments. *J Biol Chem* 254(8):2716-21, 25 Apr 79
- Blin N** see **Edgell MH**
- Blinder M:** The abuse of psychiatric disability determinations. *Med Trial Tech Q* 25(1):84-91, Summer 78
- Blinder MA, Bushko RP, Gofen AM, Ivanov NV, Migunova DK:** Primenenie vychislitel'noi tekhniki v organizatsii lechnogo pitaniia. *Vrach Delo* (6):71-4, Jun 79 (Rus)
- Blindermann JM, Maitre M, Mandel P:** Apoenzyme concentration and turnover number of L-glutamate decarboxylase in some regions of rat brain. *J Neurochem* 32(1):245-6, Jan 79
- Blindermann JM, DeFeudis FV, Maitre M, Missin R, Wolff P, Mandel P:** A difference in glutamate-decarboxylase activity between isolated and grouped mice. *J Neurochem* 32(4):1357-9, Apr 79
- Blindermann JM** see **Maitre M**
- Blindhorn AS:** Influence of social norms on toothbrushing behavior of preschool children. *Community Dent Oral Epidemiol* 6(5):222-6, Sep 78
- Blinov GN, Ugal TG, Balashova VF:** Vliianie nitragina na urozhai liutserny v usloviakh nechernozemnoi zony zapadnoi Sibiri. *Mikrobiologiya* 47(6):1097-1100, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Blinovka LP, Dubinina GP:** Kolichestvennaia otsenka gibeli kletok shchitovidnoi zhelezny i pri regidratsii. *Zh Mikrobiol Epidemiol Immunobiol* (11):52-5, Nov 78 (Eng. Abstr.) (Rus)
- Blinkova NF** see **Bakhanashvili TA**
- Blinkova NF** see **Tolmacheva NS**
- Blinkova A, Gawecka G:** Mechanism of conjugation. I. Isolation of new mutants with temperature sensitive DNA synthesis. *Acta Microbiol Pol* 27(4):403-5, 1978
- Blinkova A, Gawecka G:** Mechanism of conjugation. II. Characterization of an Hfr dna ts mutant of *Escherichia coli* K-12. *MGG* 172(1):107-11, 17 Apr 79
- Blinkova A, Zagorska J:** Mechanism of conjugation. III. Properties of an Hfr dna 11ts mutant of *Escherichia coli* K-12. *Acta Microbiol Pol* 28(2):161-3, 1979
- Blinn G** see **Jurna I**
- Blinnicher NM, Buttaev RM:** Profilaktika i lechenie podkovobraznykh svishchei priamoi kishki. *Vestn Khir* 121(12):43-6, Dec 78 (Eng. Abstr.) (Rus)
- Blinnicher NM, Shebuev MG, Adrin VI:** Ostryi appendisit. Neskol'ko faktov i myslei. *Klin Khir* (4):6-9, Apr 79 (Eng. Abstr.) (Rus)
- Blinov MN, Vladimirova AD, Luganova IS:** Iadernye i tsitoplazmaticheskie poli(A)-soderzhashchie RNK v normal'nykh i leukoznykh limfotsitakh cheloveka. *Vopr Onkol* 24(10):23-7, 1978 (Eng. Abstr.) (Rus)
- Blinov MN** see **Filippova VN**
- Blinov MN** see **Luganova IS**
- Blinov NI** see **Butkovskaya ZM**
- Blinov NN** see **Bulovskaya LN**
- Blinov VM:** Proliferiruiushchii miziot. *Arkh Patol* 40(9):61-6, 1978 (Eng. Abstr.) (Rus)
- Blinov VM** see **Chesnokov AA**
- Blinova EA, Miannik EI:** Toksichnost' slantsevnykh fenolov i metody ikh opredeleniya v vozdukh. *Gig Tr Prof Zabol* (1):24-7, 1979 (Eng. Abstr.) (Rus)
- Blinova EN** see **Petukhova MB**
- Blinova LS** see **Tafel'shtein EE**
- Blinova MI** see **Diment AV**
- Blinova TS** see **Davydov SN**
- Blinova VK** see **Podcherniaeva RIA**
- Blinowska A, Verroust J, Cagnet G:** The determination of motor units characteristics from the low frequency electromyographic power spectra. *Electromyogr Clin Neurophysiol* 19(3):281-90, Apr-May 79
- Blinowska KJ, Zachara JZ, Szirkowicz WG, Moszyńska A, Dróbecka E:** The computer analysis of clinical ERG. *Comput Biol Med* 8(4):265-78, 1978
- Blinowska KJ, Czerminska MA, Chomici OA, Górowski T:** Computer analysis of frequency spectrum of a phonothreogram. *Med Biol Eng Comput* 17(2):207-10, Mar 79
- Blinstrub B, Sitek M, Dyczynska-Herman A, Bogusz W, Koehler B, Pawelczyk M:** Znieczulenie ketaminą i diazepamem oraz ksylolainą do zabiegów diagnostyczno-terapeutycznych w laryngologii dziecięcej. *Pol Tyg Lek* 33(47):1815-7, 20 Nov 78 (Eng. Abstr.) (Pol)
- Blinstrub B** see **Bogdanowski T**
- Blisard KS, Miesal JJ:** Characterization of the aniline hydroxylase activity of erythrocytes. *J Biol Chem* 254(12):5104-10, 25 Jun 79
- Bliss AT** see **Nerbonne MA**
- Bliss JB** see **Kaelin MS**
- Bliss LS, Allen DV:** Sentence structures of trainable and educable mentally retarded subjects. *J Speech Hear Res* 21(4):722-31, Dec 78
- Bliss RD:** A specific method for determination of free tryptophan and endogenous tryptophan in *Escherichia coli*. *Anal Biochem* 93(2):390-8, Mar 79
- Bliss TV** see **Stirling RV**
- Blisse A** see **Stalb F**
- Blissenbach HF** see **D'Altroy LH**
- Blitstein-Willinger E** see **Lothar H**
- Blitt C:** Nitrous-narcotic-relaxant anesthesia vs. volatile anesthesia in the adult surgical outpatient. *Contemp Anesth Pract* 1:43-54, 1978
- Blitt CD, Raessler KL, Wightman MA, Groves BM, Wall CL, Geha DG:** Atrioventricular conduction in dogs during anesthesia with isoflurane. *Anesthesiology* 50(3):210-2, Mar 79
- Blitt CD** see **Yakaitis RW**
- Blitz AL** see **Fine RE**
- Blitz IA:** Home birth [letter] *J Reprod Med* 21(3):79-80, Sep 78
- Blitz M** see **Le Bas P**
- Blitz PS, Van Moorst A:** Application of the theory of signal detectability to the perception of differences in load. *Percept Mot Skills* 47(2 Pt 2):1083-8, Dec 78
- Blitzer A** see **Meyers BR**
- Blitzer BL, Boyer JL:** Cytochemical localization of Na⁺, K⁺-ATPase in the rat hepatocyte. *J Clin Invest* 62(5):1104-8, Nov 78
- Blitzer BL, Weiss GB, Osaldiston GW, Markham RB, Aamodt R, Berk PD, Wolff SM, Fauci AS:** Early idiopathic hemochromatosis with absent stainable bone marrow iron stores. *Gastroenterology* 75(5):886-8, Nov 78
- Blitzer MH:** The two-day 'heart attack' which may save your life. *NY State Dent J* 44(8):324-5, Oct 78
- Blinger AF, Malore AL, Gorshtein ES, Zaltsman VK:** Porazhenie gidrokisliruiushchei sistemy mikrosom kletok pecheni krysi pri vnepechenochnom kholestaze. *Patol Fiziol Eksp Ter* (6):48-52, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Blinger AF, Krupnikova EZ:** Sovremennoe sostoianie i perspektivy sovershenstvovaniia diagnostiki i differentsial'noi diagnostiki khronicheskogo gepatita. *Ter Arkh* 51(2):101-6, 1979 (Eng. Abstr.) (Rus)
- Blinger AF** see **Isvorkovskaya EK**
- Blisberg AL** see **Agafonov VN**
- Blisumenfeld LA** see **Magonov SN**
- Blisumenfeld LA** see **Stepanov SV**
- Bliskin VN** see **Fedotov VP**
- Blumons MG** see **Belopol'skaya NL**
- Blivaiss BB** see **Pochyly DF**
- Bliven ML** see **Chang YH**
- Bliven ML** see **Ottersness IG**
- Blivert K** see **Chorazy W**
- Blix AS, Grav HJ, Ronald K:** Some aspects of temperature regulation in newborn harp seal pups. *Am J Physiol* 236(3):R188-97, Mar 79
- Blix AS, Lentfer JW:** Modes of thermal protection in polar bear cubs—at birth and on emergence from the den. *Am J Physiol* 236(1):R67-74, Jan 79
- Blix AS, Steen JB:** Temperature regulation in newborn polar homeotherms. *Physiol Rev* 59(2):285-304, Apr 79 (114 ref.)
- Blix AS, Miller LK, Keyes MC, Grav HJ, Elsner R:** Newborn northern fur seals (*Callorhinus ursinus*)—do they suffer from cold? *Am J Physiol* 236(5):R322-7, May 79
- Blix AS** see **Grav HJ**
- Blix PM** see **Gonen B**
- Blix PM** see **Reynolds C**
- Blix PM** see **Savage PJ**
- Blix S, Hendrie HC:** Depression in the elderly. *J Indiana State Med Assoc* 71(10):983-7, Oct 78
- Blizard DA:** The effect of neonatal oil administration on brain weight of inbred and heterogeneous mice. *Dev Psychobiol* 11(5):487-93, Sep 78
- Blizard J:** Print readership and cigarette usage [letter] *Med J Aust* 1(8):344, 21 Apr 79
- Blizard RA, Fulker DW:** Interactions of strain of male and female on the mating behavior of the rat.

- Behav Neural Biol 25(1):99-114, Jan 79
- Blizek A, Balák K, Prokes B, Rydlo O:** Vliv řasových parentálních preparátů na kvalitu vrhu selat. *Cesk Gynkol* 43(9):672-6, Nov 78 (Eng. Abstr.) (Cze)
- Blizek A** see **Křivánek K**
- Blizinger K** see **Anzil AP**
- Bliznakov EG, Watanabe T, Saji S, Folkers K:** Coenzyme Q deficiency in aged mice. *J Med* 9(4):337-46, 1978
- Blizniak GV** see **Preobrazhenskii DV**
- Blizniak T** see **Jablonský S**
- Bliznichenko AG, Milutin VN, Egorov AI, Solianuk LD, Aleksandrova IK:** Taksonomicheskie testy dlia differentsiatsii dvukh variantov fagov S. typhi 2-i serologicheskoi gruppy. *Vopr Virusol* 6(6):737-8, Nov-Dec 78 (Rus)
- Bliznik KM** see **Korogodin VI**
- Blizniuk AF, Oleinik VS:** Redkoe nabludenie krovotokashchiel zlokachestvennoi khemodectomy zheludka. *Khirurgia* (Mosk) 6(107), Jun 79 (Rus)
- Blizniuk VN, Zhuravlev VN, Simakov VN, Iaremo VN:** O lechenii khronicheskogo pielonefrita u bol'nykh s edinstvennoi pochke. *Sov Med* 10(9):12, Oct 78 (Eng. Abstr.) (Rus)
- Blizaczkyk M** see **Mycielski R**
- Bloss JY:** Le charbon humain dans la région de Tougan (République de Haute-Volta). *Med Trop* (Mars) 38(3):270-6, May-Jun 78 (Eng. Abstr.) (Fre)
- Blöbel B, Schuschke G:** Zur lätigkeitsbezogenen Beurteilung der Lärmbelastung von Lehrern und Schülern in Bildungseinrichtungen. *Z Gesamte Hyg* 25(2):159-63, Feb 79 (Eng. Abstr.) (Ger)
- Blöbel G:** Mechanisms for the intracellular compartmentation of newly synthesized proteins. pp. 187-96. In: *Srere PA, Estabrook RW, ed. Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978.
- Blöbel G:** Extralysosomal compartments for the turnover of intracellular macromolecules. pp. 167-9. In: *Cohen GN, Holzer H, ed. Limited proteolysis in microorganisms*. Bethesda, DHEW/NIH, 1979. QU 136 159L 1978.
- Blöbel G** see **Bonatti S**
- Blöbel G** see **Chang CN**
- Blöbel G** see **Gerace L**
- Blöbel G** see **Goldman BM**
- Blöbel G** see **Lingappa VR**
- Blöbel G** see **Maccocchini ML**
- Blöbel G** see **Walter P**
- Blöbel H** see **Papke G**
- Blöstein SH, Grady RW, Meshnick SR, Cerami A:** Hydroxamic acid oxidation—pharmacological considerations. *Biochem Pharmacol* 27(24):2939-45, 1978
- Blöstein SH** see **Meshnick SR**
- Blöth A:** A serological survey of Lassa fever in Liberia. *Bull WHO* 56(5):811-3, 1978
- Blöth A:** [Questions on sexuality by 13-18 year olds] Harefuah 94(11):384-6, 1 Jun 78 (Eng. Abstr.) (Heb)
- Blöth A** see **Bobek M**
- Blöth A** see **Boutefeu JM**
- Blöth A** see **Girod M**
- Blöth A** see **Jeannot M**
- Blöth A** see **Morard JD**
- Blöth A** see **Neil GL**
- Blöth A** see **Righetti A**
- Blöth AM:** Combat neurosis in inner-city schools. *Am J Psychiatry* 135(10):1189-92, Oct 78
- Blöth B, Bugnon C, Lénys D, Fellmann D:** Description des neurones immunoréactifs à un immunosérum anti beta-endorphine présents dans le noyau infundibulaire chez l'homme. *C R Acad Sci [D]* (Paris) 287(4):309-12, 11 Sep 78 (Eng. Abstr.) (Fre)
- Blöth B:** Measurement of fetal scalp pH by continuous-recording scalp electrode and correlation with capillary blood pH. *S Afr Med J* 54(11):448-50, 9 Sep 78
- Blöth B, Bugnon C, Fellmann D, Lénys D:** Présence de déterminants antigéniques de la beta-LPH, de la beta-MSH, de l'alpha-endorphine, de l'ACTH et de l'anti-beta-endorphine au niveau du noyau infundibulaire de l'homme. *C R Acad Sci [D]* (Paris) 287(11):1019-22, 30 Oct 78 (Eng. Abstr.) (Fre)
- Blöth B:** Sterilization. *S Afr Med J* 55(4):112, 27 Jan 79
- Blöth B:** Pituitary tumours in pregnancy. A case report. *S Afr Med J* 55(2):57-9, 13 Jan 79
- Blöth B, Davies AH:** Evaluation of a combined oestrogen-progestogen injectable contraceptive. *S Afr Med J* 53(21):846-7, 27 May 78
- Blöth B, Grant MC, van Dongen LG, Becker L, Levy A, Heberden P, Howes NE, de Gouveia MV, Pous S, Price H:** The Abortion and Sterilization Act in 1975—experience of the Johannesburg Hospital Pregnancy Advisory Clinic. *S Afr Med J* 53(21):861-4, 27 May 78
- Blöth B** see **Bugnon C**
- Blöth B** see **Fellmann D**
- Blöth B** see **Kopenhagen T**
- Blöth B** see **Rush RW**
- Blöth C:** Facteurs affectifs et facteurs rationnels dans le processus psychothérapique. *Psychother Psychosom* 29(1-4):168-73, 1978 (Fre)
- Blöth C, Peck HM:** Radiologic notes. Case No. 396. Pneumatoceles representing metastatic lesions from a contralateral bronchogenic carcinoma.
- Mt Sinai J Med (NY)** 45(4):524-9, Jul-Aug 78
- Block D:** 'Nursing research Centers' [letter] *Nurs Res* 28(3):138, May-Jun 79
- Block DA:** AAMFT; AFTA. *Fam Process* 18(1):99-101, Mar 79
- Block DM, Bragoli AJ, Collins DN, Batsakis JG:** Mesenchymal chondrosarcomas of the head and neck. *J Laryngol Otol* 93(4):405-12, Apr 79
- Block DP** see **Wade CG**
- Block E:** Fetal gonadal endocrine activity and reproductive tract differentiation. *Contrib Gynecol Obstet* 5:21-37, 1979 (76 ref.)
- Block E, Thyssen B, Morrill GA, Gardner E, Fujimoto G:** Effects of cannabinoids on reproduction and development. *Vitam Horm* 36:203-58, 1978 (236 ref.)
- Block E:** Lumbar epidural analgesia [letter] *S Afr Med J* 54(21):846, 18 Nov 78
- Block E** see **Feldman SC**
- Block E** see **Maze A**
- Block EC, Burton LW:** Electrosurgical burn while using a battery-operated Doppler monitor. *Anesth Analg* (Cleve) 58(4):339-42, Jul-Aug 79
- Block EH:** Inflammation in schistosomiasis. *Bibl Anat* (17):105-14, 1979 (30 ref.)
- Block F** see **Pettit JP**
- Block F** see **Phat VN**
- Block G** see **Cachera JP**
- Block G** see **Laurent F**
- Block H:** Michael Servetus 1511 to 1553. Heresies in theology and medicine. *NY State J Med* 78(13):2114-6, Nov 78
- Block H:** Defenders of human welfare. William Blake (1757-1827), poet, and Charles Dickens (1812-1870), novelist. *NY State J Med* 79(1):112-3, Jan 79
- Block H:** Guillaume de Baillou, M.D. (1538-1616): portrait of a sixteenth-century Renaissance pathfinder. *NY State J Med* 79(3):406-7, Mar 79
- Block HM, Hammerman T, Vorster L, Ziafry D:** Whipple's disease. A case report. *S Afr Med J* 54(26):1105-10, 23 Dec 78
- Block J:** Impaired children: helping families through the critical period of first identification. *Child Today* 7(6):2-6, Nov-Dec 78
- Block JC, Ferrin F, Lacroute F:** Yeast temperature-sensitive mutants specifically impaired in processing of poly(A)-containing RNAs. *Mol Gen Genet* 165(2):123-7, 4 Oct 78
- Block K** see **Miesowicz FM**
- Block K** see **Odrozola JM**
- Block KJ** see **Allansmith MR**
- Block KJ** see **Dattwyler RJ**
- Block KJ** see **Hardin JA**
- Block KJ** see **Lake AM**
- Block KJ** see **Morison WL**
- Block M** see **Griffin AJ**
- Block MH** see **Brandt R**
- Block P, Wallace R:** Computer generated scatter dose distributions for 6-MV radiotherapy photon beams. *Med Phys* 6(2):149-52, Mar-Apr 79
- Block P** see **Donvin D**
- Block P** see **Huguet C**
- Block P** see **Lata GF**
- Block P** see **Levy E**
- Block P** see **Loygue J**
- Block P** see **Michot F**
- Block P** see **Parc R**
- Block PH, Müller HD:** Pilartumor der Kopfhaut. Fallbericht und Studie über 59 Fälle. *Hautarzt* 30(2):84-8, Feb 79 (Eng. Abstr.) (Ger)
- Block PH:** Transformation of seborrheic keratosis into Bowen's disease. *J Cutan Pathol* 5(6):361-7, Dec 78
- Block PH** see **Orfanos CE**
- Block PH** see **Rinne U**
- Block R, Steimer C, Spach MO, Schwartz J:** La biodisponibilité de la digitaline. *Coeur Med Interne* 17(3):403-9, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Block R, Luft FC, Rankin LI, Sloan RS, Yum MN, Maxwell DR:** Protection from gentamicin nephrotoxicity by cephalothin and carbenicillin. *Antimicrob Agents Chemother* 15(1):46-9, Jan 79
- Block R** see **Bousquet P**
- Block R** see **Luft FC**
- Block R** see **Murray RH**
- Block RJ, Stallcup WB:** Agonist action of neostigmine on acetylcholine receptors of cultured mammalian muscle. *Brain Res* 172(2):378-81, 24 Aug 79
- Block S, Baltaxe HA, Shoumaker RD:** Reliability of doppler scanning of the carotid bifurcation: angiographic correlation. *Radiology* 132(3):687-91, Sep 79
- Block S:** Psychiatry as ideology in the USSR. *J Med Ethics* 4(3):126-31, Sep 78
- Block S** see **Shoumaker RD**
- Block S** see **Yalom ID**
- Block SL:** Visuospatial judgment [letter] *Arch Neurol* 36(1):59, Jan 79
- Block V, Hennevin E, Leconte P:** Relationship between paradoxical sleep and memory processes. pp. 329-43. In: *Brazier MA, ed. Brain mechanisms in memory and learning*. New York, Raven Press, 1979. W1 IN71S vol.4 1978.
- Block WN Jr, Karciglu Z, Felner JM, Miller JS, Symbas PN, Schlant RC:** Idiopathic perforation of a porcine aortic bioprosthesis in the aortic position. *Chest* 74(5):579-81, Nov 78
- Block WN Jr:** Duration of function of the porcine aortic bioprosthesis in the aortic position [editorial] *Chest* 74(5):490-1, Nov 78
- Block Y** see **Schlenzka K**
- Block-Michel E, Campinchi R, Muller JV, Binaghi M, Sales J:** HLA antigens and uveitis with special reference to Behçet's disease, chronic herpes simplex, toxoplasmosis, and recurrent acute anterior uveitis. pp. 10-4. In: *Silverstein AM, O'Connor GR, ed. Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978.
- Block-Michel E** see **Behrader J Jr**
- Block-Michel E** see **Campinchi R**
- Block-Michel E** see **Chastellier P**
- Block-Michel E** see **Flamant F**
- Block-Michel H** see **Kahn MF**
- Block-Shtacher N** see **Gutman A**
- Blöching H** see **Gloxxhuber C**
- Blöchliger A, Herzka HS, Leuenberger M:** Psychosomatische Aspekte des Pseudokrups. *Helv Paediatr Acta* 33(6):36-6, Dec 78 (Eng. Abstr.) (Ger)
- Blöchliger R** see **Sulser H**
- Blöchová O** see **Kačmár P**
- Blöchowa B, Cicha B, Gogolkiewicz J:** Jaskra wtórna po operacji zaćmy starczej. *Klin Oczna* 48(6):291-3, Jun 78 (Eng. Abstr.) (Pol)
- Block AJ, Boysen PG, Wynne JW, Hunt LA:** Sleep apnea, hypoxemia and oxygen desaturation in normal subjects. A strong male predominance. *N Engl J Med* 300(10):513-7, 8 Mar 79
- Block AJ, Boysen PG, Wynne JW:** The origins of cor pulmonale; a hypothesis [editorial] *Chest* 75(2):109-10, Feb 79
- Block AJ, Boysen PG, Wynne JW:** Rationale for the technique of stimulation. [editorial] *Chest* 76(3):249-50, Sep 79
- Block AJ** see **Flick MR**
- Block AJ** see **Wynne JW**
- Block AL:** Community hospital continuing medical education—a missed opportunity [letter] *West J Med* 130(1):81-2, Jan 79
- Block BP, Thomas MB:** A method for testing intestinal irritancy of sustained release potassium chloride preparations in animals [proceedings] *J Pharm Pharmacol* 30 Suppl:70P, Dec 78
- Block CS, Carmichael M:** Community versus hospital *Staphylococcus aureus*. Antimicrobial susceptibilities and some features of nasal carriage and acquisition. *S Afr Med J* 54(6):225-9, 5 Aug 78
- Block CS** see **Sher R**
- Block D:** Attitudes of mothers toward sex education. *Am J Public Health* 69(9):911-5, Sep 79
- Block DL:** Organizational environment and ethical conduct in occupational medicine: loyalty of the occupational physician. *Bull NY Acad Med* 54(8):742-7, Sep 78
- Block E:** An overview of radioimmunoassay testing and a look at the future. *Antibiot Chemother* 26:1-9, 1979
- Block ER, Cannon JK:** Effect of oxygen exposure on lung clearance of amines. *Lung* 155(4):287-95, 15 Dec 78
- Block ER, Cannon JK:** Effect of hyperoxia on imipramine uptake and metabolism by the isolated, perfused rat lung. *Res Commun Chem Pathol Pharmacol* 22(3):621-4, Dec 78
- Block ER, Rostand RA:** Carbonic anhydrase inhibition in glaucoma: hazard or benefit for the chronic lunger? *Surv Ophthalmol* 23(3):169-72, Nov-Dec 78
- Block ER:** Pitfalls in diagnosing and managing pulmonary diseases. *Geriatrics* 34(2):70-1, 73-5, 78-80, Feb 79
- Block ER:** Potentiation of acute paracetamol toxicity by vitamin E deficiency. *Lung* 156(3):195-203, 25 Jun 79
- Block FB** see **Yokoyama N**
- Block FE** see **Rheingold OJ**
- Block GD** see **Allen LH**
- Block GE:** Empiric caval interruption in operations for inflammatory bowel disease. *Curr Surg* 35(5):297-8, Sep-Oct 78
- Block GE** see **Kapelanski DP**
- Block GE** see **Mackie CR**
- Block GE** see **Simonowitz D**
- Block HG** see **Cobert H**
- Block HU** see **Hoffmann P**
- Block IH:** Copying radiographic films. *J Am Podiatry Assoc* 69(2):133-4, Feb 79
- Block J:** Year-end tax tips. *VM SAC* 73(11):1459-62, Nov 78
- Block J:** Dependency exemptions: some tips on making the most of them. *VM SAC* 73(12):1571-4, Dec 78
- Block J:** Get top mileage from your driving deductions. *VM SAC* 73(9):1209-11, Sep 78
- Block J:** Claridge and Birchall, different forms of the P scale, dependable moderators. *J Abnorm Psychol* 87(6):669-72, Dec 78
- Block J:** Custodial cash for college. *VM SAC* 74(2):220-3, Feb 79
- Block J:** How self-employed persons can ease the ever-increasing tax tab. *VM SAC* 74(4):579, Apr 79
- Block J:** Special tax breaks for youngsters with jobs. *VM SAC* 74(6):876, Jun 79
- Block J:** Reduce estimated tax payments and earn extra income. *VM SAC* 74(5):746, May 79
- Block J:** How long to keep tax records. *VM SAC*

- 73(6):825-6, Jun 78
- Block J:** Making tax deductions stick when you hire your youngsters. *VM SAC* 73(6):830, Jun 78
- Block JA:** Hospital innovations in the community: ambulatory care. *Bull NY Acad Med* 55(1):104-11, Jan 79
- Block JB, Tabbarah H, Isacoff W, Drakes TP:** Chemotherapy of unresectable or recurrent metastatic malignant melanomas: an update. *J Dermatol Surg Oncol* 5(2):118-23, Feb 79
- Block JB, Isacoff W, Dietrich M:** Amphotericin B effects in tissue culture cell lines. *Cancer Treat Rep* 63(4):643-5, Apr 79
- Block JB see Isacoff WH**
- Block JB see Lambert SI**
- Block JB see Rosenbloom BE**
- Block JH, Levine HL, Ayres JW:** Paired-ion reversed-phase high-pressure liquid chromatographic assay of pentobarbital-pyrimidine suppositories. *J Pharm Sci* 68(5):605-8, May 79
- Block JH see Henry DR**
- Block JR, Goodman N:** Illicit drug use and consumption of alcohol, tobacco, and over-the-counter medicine among adolescents. *Int J Addict* 13(6):933-46, 1978
- Block LH, Georgopoulos A, Mayer P, Drews J:** Nonspecific resistance to bacterial infections. Enhancement by ubiquinone-8. *J Exp Med* 148(5):1228-40, 1 Nov 78
- Block LH, Ruhenstroth-Bauer G:** Biological and clinical relevance of human macrophage migration inhibitory factor (MIF). *Blut* 38(2):93-101, 19 Feb 79
- Block LH, Aloni B, Biemesderfer D, Kashgarian M, Bitensky MW:** Macrophage migration inhibition factor: interactions with calcium, magnesium, and cyclic AMP. *J Immunol* 121(4):1416-21, Oct 78
- Block LH see Bernheim HA**
- Block LH see Zakhireh B**
- Block LR see Kemény MM**
- Block M:** Significance of nonspecific changes in the marrow. *Bibl Haematol* 45:50-4, 1978
- Block M, Carmody TJ, Carson JT:** Tube feeding and pyrifurimycinotomy [letter]. *Ann Intern Med* 90(5):856, May 79
- Block M see Mahmood T**
- Block M see Okita H**
- Block M see Szpunar WE**
- Block M see Villiers C**
- Block MA:** Disabled physician. Rehabilitation versus punishment. *NY State J Med* 79(7):1025-8, Jun 79
- Block MB:** C-Peptide and the remission phase of juvenile diabetes [letter]. *Diabetes Care* 1(5):330, Sep-Oct 78
- Block MB, Johnston H, Kartub MG:** Unilateral exophthalmos: an unusual presentation of primary hyperparathyroidism. *Ariz Med* 35(12):785-6, Dec 78
- Block MB:** Internists: is that what we are turning out? [editorial]. *Ariz Med* 36(5):381, May 79
- Block MB:** C-peptide assay [letter]. *Ann Intern Med* 91(1):131, Jul 79
- Block MF see Turbeville DF**
- Block N see Rodrigo JJ**
- Block NL, Camuzzi F, Stover B, Claflin A, Troner M, Politano VA:** Further experience with chemotherapy in the Dunning prostatic adenocarcinoma. *Trans Am Assoc Genitourin Surg* 70:57-9, 1978
- Block NL, Sigel MM, Lynne CM, Ng AB, Grossberg RA:** The initiation, progress, and diagnosis of dog bladder cancer induced by 4-aminobiphenyl. *Invest Urol* 16(1):50-4, Jul 78
- Block NL see Kline J**
- Block PC see Akins CW**
- Block PC see Dimsdale JE**
- Block PC see Dinsmore RE**
- Block PC see Johnson RA**
- Block PC see Nichols AB**
- Block PC see Okada RD**
- (Block RJ), Nutrition classics. Journal of Biological Chemistry** 163:599-619;1946. Some relationships between the amino acid contents of proteins and their nutritive values for the rat. H.H. Mitchell and Richard J. Block. *Nutr Rev* 36(9):281-3, Sep 78
- Block RM, Lewis RD, Sheets JB, Burke SH:** Antibody formation to dog pulp tissue altered by Kerr (Rickert's) sealer via the root canal. *Oral Surg* 46(4):567-75, Oct 78
- Block RM, Lewis RD, Sheets JB, Burke SH:** Antibody formation to dog pulp tissue altered by Grossman's Formula Sealer via the root canal. *Oral Surg* 47(2):179-84, Feb 79
- Block RM, Lewis RD, Sheets JB, Fawley J:** Cell-mediated immune response to dog pulp tissue altered by Grossman's formula sealer via the root canal. *Oral Surg* 47(4):372-7, Apr 79
- Block RM, Lewis RD, Sheets JB, Burke SH:** Antibody formation to dog pulp tissue altered by AH-26 sealer via the root canal. *Oral Surg* 48(2):169-74, Aug 79
- Block SH:** Paradoxical euphoria in diabetes mellitus. *Psychosomatics* 20(1):61-5, Jan 79
- Block SH:** Indomethacin and occult infections [letter]. *JAMA* 241(26):2786, 29 Jun 79
- Block SK:** Occult pregnancy as a factor in unexplained infertility. *J Reprod Med* 21(4):251-3, Oct 78
- Block WD see Garn SM**
- Block WD see Montoye HJ**
- Blocksm R see Beernink JH**
- Blockx P see Van Royen E**
- Blodi FC:** Ophthalmology. *JAMA* 241(13):1392-3, 30 Mar 79
- Blodi FC:** Ophthalmology and philately: I. Ophthalmologists on stamps.—Frans Cornelius Donders (1818-1889). *Arch Ophthalmol* 97(5):874, May 79
- Blodi FC:** Ophthalmology and philately: I. Ophthalmologists on stamps.—Jacques Daviel (1693-1762). *Arch Ophthalmol* 97(5):927, May 79
- Blodi FC:** Ophthalmology and philately: I. Ophthalmologists on stamps.—Albrecht von Graefe (1828-1870). *Arch Ophthalmol* 97(9):1653, Sep 79
- Blodi FC:** Ophthalmology and philately: I. Ophthalmologists on stamps.—Ricardo Vertiz. *Arch Ophthalmol* 97(9):1706, Sep 79
- Blodinger J see Fink DW**
- Blöndel J see Lange RH**
- Blöndel JR, Bantli H:** A spinal action of the dentate nucleus mediated by descending systems originating in the brain stem. *Brain Res* 153(3):602-7, 29 Sep 78
- Blöndel JR see McCreery DB**
- Blöndel JR see Tolbert DL**
- Blöndhorn H see Noack M**
- Blöndhorn H see Pullmann H**
- Blöem J see van Tetering JP**
- Blöemendal H, Cohen LH, de Jong WW:** On the A chains of rat alpha-crystallin. pp. 261-70. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Blöemendal H, Vermorken AJ:** Protein synthesis in isolated and cultured epithelia from calf lenses. pp. 41-9. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Blöemendal H, Benedetti EL, Ramsekers FC, Dunia I, Kibbelaar MA, Vermorken AJ:** Is the cytoskeleton-plasma membrane complex involved in lens protein biosynthesis? *Mol Biol Rep* 5(1-2):99-103, 31 May 79
- Blöemendal H see Asselbergs FA**
- Blöemendal H see Cohen LH**
- Blöemendal H see Kibbelaar MA**
- Blöemendal H see Nüsse R**
- Blöemendal H see van de Ven WJ**
- Blöemendal H see Vermorken AJ**
- Blöemer J see McConachie PR**
- Blöemers HP see van de Ven WJ**
- Blöemers HP see van Zaane D**
- Blöemmen J see Berghs H**
- Blöemsa CA see Wladimiroff JW**
- Blög FB see Gilchrist BA**
- Blögg CD see John JA**
- Blögg JR see Slater DH**
- Hohm D, Goebel W:** Restriction map of the antibiotic resistance plasmid R1drr-19 and its derivatives pKN102 (R1drr-19B2) and R1drr-16 for the enzymes BamHI, HindIII, EcoRI and SalI. *Mol Gen Genet* 167(2):119-27, 29 Nov 78
- Blohm TR, Laughlin ME:** Androgen metabolism in adipose tissue: conversion of 5alpha-dihydrotestosterone to 5alpha-androstenediol by hamster tissue. *J Steroid Biochem* 9(7):603-8, Jul 78
- Blohm G see Lager I**
- Blohm G see Larsson LI**
- Blohmke M:** Neue Aspekte in der Vorsorgemedizin. *Fortschr Med* 96(43):2179-80, 16 Nov 78 (Ger)
- Blöink S see Choe BK**
- Blöis MS see Gromet MA**
- Blöj B, Hughes ME, Wilson DB, Zilvermit DB:** Isolation and amino acid analysis of a nonspecific phospholipid transfer protein from rat liver. *FEBS Lett* 96(1):87-9, 1 Dec 78
- Blöj B, Galo MG, Morero RD, Farias RN:** Heterogeneous effect of dietary cholesterol on acetylcholinesterase and ATPases of rat erythrocytes: Arrhenius plots. *J Nutr* 109(1):63-9, Jan 79
- Blok AP see Daha MR**
- Blok AP see Stuiver PC**
- Blok FJ see Ruigrok TJ**
- Blok J see Boontje W**
- Blok J see Steensma HW**
- Blok MC, Hellingwerf KJ, Kaptein R, de Kruijff B:** Light-induced pH changes inside bacteriorhodopsin vesicles as measured by ³¹P NMR. *Biochim Biophys Acta* 514(1):178-84, 4 Dec 78
- Blok MC, van Dam K:** Association of bacteriorhodopsin with lipid-impregnated filters. Evidence for fusion of bacteriorhodopsin-containing vesicles with the lipid phase of the filter. *Biochim Biophys Acta* 550(3):527-42, 2 Feb 79
- Blok MC see de Gier J**
- Blok MC see van Zoelen EJ**
- Blok P, van Delden L, van der Waal I:** Non-Hodgkin's lymphoma of the hard palate. *Oral Surg* 47(5):445-52, May 79
- Blok P see Jansen J**
- Blok P see Noack AS**
- (Blokhin NN), Pamiati N. N. Blokhina. Lab Delo** (1):60-1, 1979 (Rus)
- Blokhina IN, Lavrovskaya VM, Al'tman RS:** Stabil'nye bumazhnye indikatornye sistemy dlia uskorenno identifikatsii mikroorganizmov. *Zh Mikrobiol Epidemiol Immunobiol* (7):112-5, Jul 78 (Eng. Abstr.) (Rus)
- Blokhina RI, Kris'ko ShI, Vikha IV:** Opredeleeniye glikozamlinglikandrolaznogo kompleksa v sostave lidazy i ronidazy. *Farmatsiya* 28(2):52-4, Mar-Apr 79 (Rus)
- Blokhina RI, Shaternikov VA:** Sravnitel'noye izucheniye kachestva meditsinskikh preparatov pepsina. *Farmatsiya* 28(3):44-9, May-Jun 79 (Eng. Abstr.) (Rus)
- Blokhina TP see Sakharova ZV**
- Blökhintsev GV see Putilova AA**
- Blökmans A see O'Sullivan TJ**
- Blom AK see Gordin A**
- Blom AK see Haye R**
- Blom CP see Beukers H**
- Blom E:** Studies on seminal vesiculitis in the bull. I. Semen examination methods and post mortem findings. *Nord Vet Med* 31(5):193-205, May 79
- Blom GE:** The international year of the child 1979 [editorial]. *J Am Acad Child Psychiatry* 18(3):415-8, Summer 79
- Blom GP see Schjöldest SA**
- Blom J see Hoogstraten B**
- Blom J see Nissen NI**
- Blom J see Odavic R**
- Blom L see Spøndergaard D**
- Blom M, Sørensen D:** Simultaneous blank correction in a turbidimetric continuous flow system for immunochemical quantitation of plasma proteins. *Scand J Clin Lab Invest* 38(8):785-8, Dec 78
- Blom M, Prag JB, Nørredam K:** alpha 1-Acid glycoprotein, alpha 1-antitrypsin, and ceruloplasmin in human intestinal helminthiasis. *Am J Trop Med Hyg* 28(1):76-83, Jan 79
- Blom N see Schook P**
- Blom S, Heijbel J, Bergfors PG:** Incidence of epilepsy in children: a follow-up study three years after the first seizure. *Epilepsia* 19(4):343-50, Aug 78
- Blom W, Fernandes J:** Folic acid dependent hypersarcosinaemia. *Clin Chim Acta* 91(2):117-25, 15 Jan 79
- Blombäck B, Hessel B, Hogg D, Therkildsen L:** A two-step fibrinogen-fibrin transition in blood coagulation. *Nature* 275(5680):501-5, 12 Oct 78
- Blombäck B, Hessel B, Savidge G, Wikström L, Blombäck M:** The effect of reducing agents on factor VIII and other coagulation factors. *Thromb Res* 12(6):1177-94, Jun 78
- Blombäck B, Hessel B, Tomikawa M:** Fibrinogen: Struktur, Funktion und Interaktion mit Proteinen und Zellen. *Z Gesamte Inn Med* 33(17):610-2, 1 Sep 78 (Eng. Abstr.) (Ger)
- Blombäck B see Hogg DH**
- Blombäck B see Olsson P**
- Blombäck M see Blombäck B**
- Blombäck M see Hamburg M**
- Blombäck M see Hedlund PO**
- Blombäck M see Hoyer LW**
- Blombäck M see Lagrellius A**
- Blombäck U see Lundgren S**
- Blomberg B see Coutinho A**
- Blomberg B see de Preval C**
- Blomberg C see Berg OG**
- Blomberg C see von Heljase G**
- Blomberg F see Chua NH**
- Blomberg J:** Functional aspects of odontocete head oil lipids with special reference to pilot whale head oil. *Prog Chem Fats Other Lipids* 16:257-78, 1978 (129 ref.)
- Blomberg J:** Acetylation analysis of saccharides. 2. Microanalysis of neutral glycosphingolipids by means of acetylation with radioactive acetic anhydride. *Anal Biochem* 88(1):302-13, 15 Jul 78
- Blomberg J see Lycke E**
- Blomberg R, Furhoff AK, Svedberg MH:** En viktig medicinsk fråga: Smärtlindring på olycksplats och under transport. *Läkartidningen* 75(47):4368, 22 Nov 78 (Swe)
- Blomberg R see Arturson G**
- Blomberg S, Möllby R, Nord CE, Rüdmark S:** Antibiotika-associerad diarré, orsakad av Clostridium difficile och behandlad med vancomycin. *Läkartidningen* 76(18):1738, 2 May 79 (Eng. Abstr.) (Swe)
- Blömer H, Kober G, Rudolph W:** Koronarangiographie: eine Conditio sine qua non? *MMW* 121(15):503-5, 13 Apr 79 (Ger)
- Blömer H see Delius W**
- Blömer H see Mathes P**
- Blömer H see Sauer E**
- Blömer H see Sebenig H**
- Blömer H see Wirtzfeld A**
- Blömer J see Muhr G**
- Blomgren H, Lundell G:** Proliferation of peripheral lymphoid cells from euthyroid and hyperthyroid individuals cultured with human thyroglobulin. *Acta Endocrinol (Copenh)* 90(2):227-32, Feb 79
- Blomgren H, Wasserman J, Wallgren A, Idström K, Baral E, Petrini B:** Changes in mixed lymphocyte culture (MLC) functions of peripheral lymphoid cells after radiation therapy for breast carcinoma. *Int J Radiat Oncol Biol Phys* 5(1):49-53, Jan 79
- Blomgren H:** Characterization of lymphocytes which inhibit proliferation of human T cells exposed to lymphocyte-derived mitogenic factors. *Int Arch Allergy Appl Immunol* 59(2):192-8, 1979
- Blomgren H, Wasserman J:** Activation of monocytes in vitro to produce lymphocyte dysfunction. *Int J Radiat Oncol Biol Phys* 5(2):221-6, Feb 79
- Blomgren H, Lilliehöök B:** F1-hybrid anti-parental-strain reactivity. II. Proliferation of C3H X CBA hybrid

- lymphocytes in the spleens of irradiated CBA mice. *Scand J Immunol* 8(3):231-7, 1978
- Blomgren H** see Baral E
- Blomgren H** see Einhorn S
- Blomgren H** see Larsson EL
- Blomgren H** see Lilliehöök B
- Blomgren H** see Perlmann P
- Blomgren PG** see Bengtsson G
- Blomhoff JP, Holme R, Sauar J, Gjone E:** Familial lecithin:cholesterol acyltransferase deficiency. Further studies on plasma lipoproteins and plasma postheparin lipase activity of a patient with normal renal function. *Scand J Clin Lab Invest* 38 Suppl 150:177-82, 1978
- Blomhoff JP, Holme R, Ostrem T:** Plasma cholesterol esterification and plasma lipoproteins in bile-duct-ligated dogs. *Scand J Gastroenterol* 13(6):693-702, 1978
- Blomhoff JP** see Evensen SA
- Blomhoff JP** see Manninen V
- Blomliff L** see Friskopp J
- Blommer EJ** see Gardner DE
- Blommers L, van Lennep M:** Resistentie van de hoofdlijn voor gammexaan (lindaan) betreft ook de nietalcoholische preparaten. *Ned Tijdschr Geneesk* 123(12):490-2, 24 Mar 79 (Dut)
- Blommers TJ** see Mason EE
- Blomquist CH, Kotts CE:** Effects of 2-mercaptoethanol and aging in vitro on 17 β -hydroxysteroid oxidoreductase of guinea pig liver microsomes. *Steroids* 32(3):399-419, Oct 78
- Blomquist CH, Kotts CE:** A source of error in the fluorometric determination of protein in human placental microsomes. *Experientia* 35(5):707, 15 May 79
- Blomquist CH, Kotts CE, Hakanson EY:** Modification of the kinetic properties of 5-ene, 3 β -hydroxysteroid dehydrogenase of human placental microsomes by hydrogen peroxide and 2-mercaptoethanol. *J Steroid Biochem* 9(7):685-90, Jul 78
- Blomquist E, Arro E, Brunk U, Westermark:** Plasma membrane motility of cultured human glia cells in phase II and III. *Acta Pathol Microbiol Scand [A]* 86(3):257-63, May 78
- Blomquist GJ, Jackson LL:** Chemistry and biochemistry of insect waxes. *Prog Lipid Res* 17(4):319-45, 1979 (146 ref.)
- Blomquist HK, Lindqvist M, Mattsson S:** Calcification of intervertebral discs in childhood. *Pediatr Radiol* 8(1):23-6, 26 Feb 79
- Blomquist JC** see Polanshek MM
- Blomquist JC** see Swanson AB
- Blomqvist C** see Lövgren T
- Blomqvist C** see Lundberg B
- Blomqvist CG:** Exercise physiology: clinical aspects. *Cardiovasc Clin* 9(3):1-12, 1978 (9 ref.)
- Blomqvist CG, Gaffney FA, Atkins JM, Nixon JV, Mullins CB, Willerson JT:** The exercise ECG and related physiological data as markers of critical coronary artery lesions. *Acta Med Scand [Suppl]* (615):51-61, 1978
- Blomqvist CG** see Ahmad M
- Blomqvist CG** see Gaffney FA
- Blomqvist CG** see Murray RG
- Blomqvist CG** see Nixon JV
- Blomqvist G** see Cassidy SS
- Blomqvist GG** see Bonde-Petersen F
- Blomqvist K, Hørsmanheimo M:** Systemic miconazole treatment of a patient with chronic granulomatous mucocutaneous candidiasis. *Acta Derm Venereol (Stockh)* 58(5):455-9, 1978
- Blomqvist K** see Hørsmanheimo M
- Blomqvist N, Svärdsudd K:** A new method for investigating the relation between change and initial value in longitudinal blood pressure data. II. Comparison with other methods. *Scand J Soc Med* 6(3):125-9, 1978
- Blomstedt B, Osterberg B:** Suture materials and wound infection. An experimental study. *Acta Chir Scand* 144(5):269-74, 1978
- Blomstedt B** see Skillefors H
- Blomstedt B** see Wallgren A
- Blomster RN** see Perdue GP
- Blomstrand E** see Ljungqvist BG
- Blomstrand R** see Björkhem I
- Blond JP, Poisson JP, Lemarchal P:** Influence de L'acide alpha-linolénique alimentaire sur la conversion des acides linoléique et gamma-linolénique [1-14C] en arachidonate chez le rat in vivo. *Arch Int Physiol Biochim* 86(4):741-54, Oct 78 (Eng. Abstr.) (Fre)
- Blond JP** see Poisson JP
- Blonde CV, Frerichs RR, Foster TA, Webber LS, Berenson GS:** Physician-diagnosed abnormalities in black and white children in a total community. *Public Health Rep* 94(2):124-9, Mar-Apr 79
- Blondeau F** see Balkoff G
- Blondeau JP, Rocher P, Robel P:** Competitive inhibition of specific steroid-protein binding: practical use of relative competition ratios for the derivation of equilibrium inhibition constants. *Steroids* 32(5):563-75, Dec 78
- Blondeau P:** Chirurgie de la maladie de Basedow. *Chirurgie* 104(4):709-19, Jun 78 (Fre)
- Blondeau P:** Traitement chirurgical de l'hyperthyroïdie. Introduction. *Chirurgie* 104(4):707-8, Jun 78 (Fre)
- Blondeau P, Wolfeler L, Rene L:** Traitement chirurgical de la maladie de Basedow. A propos d'une expérience de 823 interventions. *Ann Chir* 32(10):779-87, Dec 78 (Eng. Abstr.) (Fre)
- Blondeau P** see Carpentier A
- Blondeau P** see d'Allaines C
- Blondeau P** see Eiseimann B
- Blondeau P** see Routier G
- Blondeel A, Oleffe J, Achten G:** Contact allergy in 330 dermatological patients. *Contact Dermatitis* 4(5):270-6, Oct 78
- Blondeel A** see Oleffe JA
- Blondeel A** see Roseeuw D
- Blondel B, Bréart G, Rumeau-Rouquette C:** La contraception avant une grossesse. Evolution entre 1972 et 1975 dans la région Rhône-Alpes. *J Gynecol Obstet Biol Reprod (Paris)* 7(4):767-78, May-Jun 78 (Eng. Abstr.) (Fre)
- Blondel B** see Halban PA
- Blondel B** see Kaminski M
- Blondel B** see Niesor EJ
- Blondel B** see Somers G
- Blondel FM** see Chabot J
- Blondelon D** see Fontagné J
- Blonder E, Kilbansky C:** Inhibition of human leukocyte glucocerebrosidase by series of tweens: dependence on interaction with other detergents. *Monogr Hum Genet* 9:156-62, 1978
- Blonder E** see Gilboa-Garber N
- Blonder J** see Ostfeld E
- Blonder R** see Kerin NZ
- Blonder RD:** The use of vasodilator therapy for heart failure. *JAOA* 78(10):753-6, Jun 79
- Blondet P** see Holmes EW
- Blondiau J** see Ribet M
- Blondin C** see Lahaie RG
- Blondin G** see Lagadeu B
- Blondin GA:** Resolution of the mitochondrial N,N'-dicyclohexylcarbodiimide binding proteolipid fraction into three similar sized proteins. *Biochem Biophys Res Commun* 87(4):1087-94, 27 Apr 79
- Blondowska D** see Cazenave JP
- Blond DI, Talerman A, Visser-van Dijk MN:** The cytology of medullary carcinoma of the thyroid with spindle cell pattern. *Arch Geschwulstforsch* 48(4):313-7, 1978
- Blonsky ER** see Logemann JA
- Blonz ER, Olcott HS:** Effects of orally ingested histamine and/or commercially canned spoiled skipjack tuna on pigs, cats, dogs and rabbits. *Comp Biochem Physiol [C]* 61C(1):161-3, 1978
- Blood A** see Douglas RM
- Blood DC** see Gay CC
- Blood DK, McCarthy DM, Sciacca RR, Cannon PJ:** Comparison of single-dose and double-dose thallium-201 myocardial perfusion scintigraphy for the detection of coronary artery disease and prior myocardial infarction. *Circulation* 58(5):777-88, Nov 78
- Blood DK** see McCarthy DM
- Blood DK** see Roose SP
- Blood GW, Hyman M:** Dichotic listening in cerebral palsied and normal children. *J Aud Res* 17(3):139-44, Jul 77
- Blood GW, Blood IM, Danhauer JL:** Listeners' impressions of normal-hearing and hearing-impaired children. *J Commun Disord* 11(6):513-8, Dec 78
- Blood GW, Mahan BW, Hyman M:** Judging personality and appearance from voice disorders. *J Commun Disord* 12(1):63-7, Feb 79
- Blood GW** see Blood IM
- Blood IM, Blood GW, Danhauer JL:** Distinctive features of consonantal errors in deaf children. *J Aud Res* 18(2):93-8, Apr 78
- Blood IM** see Blood GW
- Blood JR** see Wetchers DO
- Bloodworth JM** see Camerini-Davalos RA
- Bloodworth JM Jr:** A re-evaluation of diabetic glomerulosclerosis 50 years after the discovery of insulin. *Hum Pathol* 9(4):439-53, Jul 78
- Bloom A** see de Graffenreid H
- Bloom A** see Greenough A
- Bloom A** see Keen H
- Bloom A** see Shapiro L
- Bloom AD** see Auerbach AD
- Bloom AD** see Brandom WF
- Bloom AL:** Clotting factor concentrates for resistant haemophilia. *Br J Haematol* 40(1):21-7, Sep 78 (40 ref.)
- Bloom AL:** The biosynthesis of factor VIII. *Clin Haematol* 8(1):53-77, Feb 79 (158 ref.)
- Bloom AL** see Giddings JC
- Bloom AL** see Hamdi I
- Bloom AL** see Al-Ismail SA
- Bloom AL** see Meucci P
- Bloom AL** see Parry DH
- Bloom AL** see Peake IR
- Bloom AL** see Piovella F
- Bloom AL** see Shaw E
- Bloom AS, Haavik CO, Strehlow D:** Effects of delta9-tetrahydrocannabinol on ATPases in mouse brain subcellular fractions. *Life Sci* 23(13):1399-404, 2 Oct 78
- Bloom BL:** Community psychology: midstream and midstream. *Am J Community Psychol* 6(3):205-17, Jun 78
- Bloom BL:** Further perspectives on primary prevention [letter] *Am J Psychiatry* 136(6):854, Jun 79
- Bloom BL, Parad HJ:** The psychologist in the community mental health center: an analysis of activities and training needs. *Am J Community Psychol* 6(4):371-9, Aug 78
- Bloom BR, Diamond B, Muschel R, Rosen N, Schneek J, Damiani G, Rosen O, Scharff M:** Genetic approaches to the mechanism of macrophage functions. *Fed Proc* 37(13):2765-71, Nov 78
- Bloom BR, Ju G, Brosnan C, Cammer W, Norton W:** Notes on the pathogenesis of multiple sclerosis. *Neurology (Minneapolis)* 28(9 Pt 2):93-101, Sep 78
- Bloom BR:** Games parasites play: how parasites evade immune surveillance. *Nature* 279(5708):21-6, 3 May 79 (63 ref.)
- Bloom BR** see Diamond B
- Bloom BR** see Mehra V
- Bloom BR** see Minato N
- Bloom BR** see Neighbour PA
- Bloom BR** see Norton WT
- Bloom BR** see Rosen N
- Bloom BS, Jonsson E:** Distributing medical care services. Coronary care units in the United States and Sweden. *Scand J Soc Med* 6(3):97-104, 1978
- Bloom BS, Peterson OL:** Physician manpower expansionism: a policy review. *Ann Intern Med* 90(2):249-56, Feb 79 (49 ref.)
- Bloom BS:** Manpower requirements in the U.S.A. [letter] *Lancet* 2(8132):41, 7 Jul 79
- Bloom BS, Nickerson RJ, Hauck WW Jr, Peterson OL:** Thoracic surgeons and their surgical practice. *J Thorac Cardiovasc Surg* 78(2):167-74, Aug 79
- Bloom BS** see Hauck WW
- Bloom BS** see Nickerson RJ
- Bloom BS** see Peterson OL
- Bloom C** see Manus-Garlinghouse N
- Bloom D, Daniel PM, Pratt OE, Spargo E:** Lymphatic drainage from the liver in biliary obstruction [proceedings] *J Physiol (Lond)* 281:8P, Aug 78
- Bloom D** see German J
- Bloom DL:** Administrative role of technologists on state boards of examiners. *Radiol Technol* 51(1):76-7, Jul-Aug 79
- Bloom DS, Cole AW, Palmer TN:** The protective action of inosine on isolated arteries in hypoxia. *Br J Pharmacol* 65(4):587-92, Apr 79
- Bloom DS, Light LH, Vecht RH:** Circulatory changes during isometric exercise measured by transcutaneous aortography [proceedings] *J Physiol (Lond)* 281:21P-22P, Aug 78
- Bloom E** see Aly R
- Bloom E** see Wolff ME
- Bloom EM, Black IB:** Metabolic requirements for differentiation of embryonic sympathetic ganglia cultured in the absence of exogenous nerve growth factor. *Dev Biol* 68(2):568-78, Feb 79
- Bloom ET:** Detection of antigens on transitional cell carcinoma with a xenogeneic antiserum. *Natl Cancer Inst Monogr* (49):57-8, Dec 78
- Bloom F** see Guillemin R
- Bloom F** see Rossier J
- Bloom F** see Siggins GR
- Bloom FE:** Cyclic nucleotides in central synaptic function. *Fed Proc* 38(8):2203-7, Jul 79
- Bloom FE** see Henriksen SJ
- Bloom FE** see Hosobuchi Y
- Bloom FE** see Koda LY
- Bloom FE** see Robinson RG
- Bloom FE** see Rossier J
- Bloom FE** see Zieglschberger W
- Bloom FR, Tyler B:** Introduction of bacteriophage lambda into cells of Klebsiella aerogenes. *J Bacteriol* 139(2):680-2, Aug 79
- Bloom FR** see Pabel G
- Bloom G** see Rjndmark S
- Bloom GD, Helander HF, Krüger PG:** Mast cells of the Mongolian gerbil (*Meriones unguiculatus*). Morphology, histamine content and role of calcium in the histamine release process. *Med Biol* 56(4):201-8, Aug 78
- Bloom GD** see Alm PE
- Bloom GD** see Krüger PG
- Bloom H, Lewis IC, Noller BN:** Elemental analysis of dried milks used in infant feeding. *Aust Paediatr J* 14(4):259-64, Dec 78
- Bloom H, Lewis IC, Noller BN:** Element and trace element content of baby foods including effect of ageing. *Aust Paediatr J* 15(1):16-9, Mar 79
- Bloom HG** see Bateman WB Jr
- Bloom HJ, Neidhardt MK:** Vorläufige Ergebnisse der SIOP-Studie. *Monatsschr Kinderheilkd* 126(11):652-4, Nov 78 (Eng. Abstr.) (Ger)
- Bloom HJ:** Management of some intracranial tumors in children and adults. *Prog Clin Biol Res* 25:55-84, 1978 (42 ref.)
- Bloom HJ:** Multi-modal treatment of deep infiltrating (T3) bladder cancer. *Prog Clin Biol Res* 25:117-34, 1978
- Bloom HJ:** Adjuvant therapy for residual disease in children with medulloblastoma. *Recent Results Cancer Res* 68:412-22, 1978
- Bloom HJ:** The local, regional and systemic attack on bladder cancer. *Int J Radiat Oncol Biol Phys* 4(5-6):533-7, May-Jun 78
- Bloom HJ** see Bradley NJ
- Bloom HR:** Who wants family doctors? [letter] *N Engl J Med* 300(1):48, 4 Jan 79
- Bloom HW:** Who speaks for optometry [editorial] *J Am Optom Assoc* 49(11):1230-1, Nov 78
- Bloom JC, Kenyon SJ, Gabuzda TG:** Glucocorticoid effects

- on peripheral blood lymphocytes in cows infected with bovine leukemia virus. *Blood* 53(5):899-912, May 79
- Bloom JD** see **Shore JH**
- Bloom JD** see **Sorensen WG**
- Bloom JR, O'Reilly CA 3d, Parlette GN**: Changing images of professionalism: the case of public health nurses. *Am J Public Health* 69(1):43-6, Jan 79
- Bloom JR, Jordan SC**: From screening to seeking care: removing obstacles in hypertension control. *Prev Med* 8(4):500-6, Jul 79
- Bloom JR** see **Lewis FM**
- Bloom JW, Mann KG**: Metal ion induced conformational transitions of prothrombin and prothrombin fragment 1. *Biochemistry* 17(21):4430-8, 17 Oct 78
- Bloom JW, Mann KG**: Prothrombin domains: circular dichroic evidence for a lack of cooperativity. *Biochemistry* 18(10):1957-61, 15 May 79
- Bloom JW** see **Silverman H**
- Bloom K**: Evaluation of infant vocal conditioning. *J Exp Child Psychol* 27(1):60-70, Feb 79
- Bloom KR** see **Alpert BS**
- Bloom KR** see **Finley JP**
- Bloom KR** see **Izakawa T**
- Bloom KR** see **Patel RG**
- Bloom KR** see **Rowe RD**
- Bloom KR** see **Way RC**
- Bloom KS, Anderson JN**: Fractionation of hen oviduct chromatin into transcriptionally active and inactive regions after selective micrococcal nuclease digestion. *Cell* 15(1):141-50, Sep 78
- Bloom L**: Notes for a history of speech pathology. *Psychoanal Rev* 65(3):432-63, Fall 78
- Bloom M, Burnell EE, MacKay AL, Nichol CP, Valic MI, Weeks G**: Fatty acyl chain order in lecithin model membranes determined from proton magnetic resonance. *Biochemistry* 17(26):5750-62, 26 Dec 78
- Bloom M** see **Davis JH**
- Bloom M** see **Ostergaard PA**
- Bloom M** see **Smith IC**
- Bloom M** see **Valic MI**
- Bloom MA** see **Lesparre M**
- Bloom MF** see **Friedman LS**
- Bloom ML**: Physician competence. To maintain or to regulate? *NY State J Med* 79(7):1032-5, Jun 79
- Bloom MZ**: Howard Veit. *Hospitals* 53(2):48, 16 Jan 79
- Bloom MZ**: HEW budget director focuses on making programs work. *Hospitals* 53(3):36, 38, 92, 1 Feb 79
- Bloom MZ**: HEW technology official sees costs and ethics as major concerns. *Hospitals* 53(5):32, 1 Mar 79
- Bloom MZ**: Senator Metzenbaum joins key committees. *Hospitals* 53(7):14, 1 Apr 79
- Bloom MZ**: Fiori oversees health facilities in HEW post. *Hospitals* 53(11):64, 1 Jun 79
- Bloom MZ**: Regulation review chief courts controversy. *Hospitals* 53(16):60, 16 Aug 79
- Bloom MZ**: Patricia Harris: outspoken 'team player'. *Hospitals* 53(19):40, 1 Oct 79
- Bloom MZ**: Sen. Dennis De Concini (D-AZ). *Hospitals* 52(21):46, 1 Nov 78
- Bloom MZ** see **Lesparre M**
- Bloom MZ** see **Rittinger K**
- Bloom NA**: Formalin instillation and vesicoureteral reflux [letter] *Urology* 12(2):237, Aug 78
- Bloom ND** see **Degenshein GA**
- Bloom ND** see **Pertschuk LP**
- Bloom P** see **Filo RS**
- Bloom RF, Mohs FE, Way BH**: Chemosurgical excision of recurrent basal cell carcinoma of the scalp. *Cutis* 22(5):602-4, Nov 78
- Bloom RF** see **Mohs FE**
- Bloom RW** see **Yang JK**
- Bloom S, Atlas D, Thompson J**: Heavy water effects on leaky heart muscle cells and actomyosin. *Physiol Chem Phys* 10(3):255-66, 1978
- Bloom S**: The relationship between calcium flux and beating in hyperpermeable heart muscle cells. *Biochim Biophys Acta* 514(2):206-12, 19 Dec 78
- Bloom S** see **Braver JM**
- Bloom SE** see **Au W**
- Bloom SR, Lucas A, Aynsley-Green A**: Hormonal response to first feeding in neonates [letter] *J Pediatr* 93(5):900-1, Nov 78
- Bloom SR, Polak JM**: The glucagonoma syndrome. *Adv Exp Med Biol* 106:183-94, 1978 (25 ref.)
- Bloom SR, Polak JM**: Enteropancreatic axis. *Adv Exp Med Biol* 106:151-63, 1978
- Bloom SR, Mitchell SJ, Greenberg GR, Christofides N, Domschke W, Domschke S, Mitznegg P, Demling L**: Release of VIP, secretin and motilin after duodenal acidification in man. *Acta Hepatogastroenterol (Stuttg)* 25(5):365-8, Oct 78
- Bloom SR, Adrian TE, Barnes AJ, Polak JM**: Autoimmunity in diabetics induced by hormonal contaminants of insulin. *Lancet* 1(8106):14-7, 6 Jan 79
- Bloom SR**: Gut hormones. *Proc Nutr Soc* 37(3):259-71, Dec 78
- Bloom SR, Polak JM**: The new peptide hormones of the gut and their clinical significance. *Acta Gastroenterol Belg* 41(7-8):371-93, Jul-Aug 78
- Bloom SR, Bryant MG, Polak JM, Van Noorden S, Wharton J**: Vasoactive intestinal peptide-like immunoreactivity in salivary glands of the rat [proceedings]
- J Physiol (Lond)* 289:23P, Apr 79
- Bloom SR, Edwards AV, Mitchell SJ**: Release of vasoactive intestinal peptide from the gastrointestinal tract in response to autonomic stimulation in the calf [proceedings]
- J Physiol (Lond)* 289:47P, Apr 79
- Bloom SR**: Hormonal peptides of the gastrointestinal tract. *Eur J Clin Invest* 9(2 Pt 1):111-3, Apr 79
- Bloom SR, Edwards AV, Hardy RN**: The role of the autonomic nervous system in the control of pancreatic endocrine responses to milk ingestion in the calf. *J Physiol (Lond)* 280:37-53, Jul 78
- Bloom SR, Edwards AV**: Certain pharmacological characteristics of the release of pancreatic glucagon in response to stimulation of the splanchnic nerves. *J Physiol (Lond)* 280:25-35, Jul 78
- Bloom SR, Edwards AV, Hardy RN**: The role of the autonomic nervous system in the control of glucagon, insulin and pancreatic polypeptide release from the pancreas. *J Physiol (Lond)* 280:9-23, Jul 78
- Bloom SR, Polak JM**: VIP measurement in distinguishing Verner-Morrison syndrome and pseudo Verner-Morrison syndrome. *Clin Endocrinol (Oxf)* 5 Suppl:223S-228S, 1976
- Bloom SR** see **Adrian TE**
- Bloom SR** see **Aynsley-Green A**
- Bloom SR** see **Barracough MA**
- Bloom SR** see **Besterman HS**
- Bloom SR** see **Bishop AE**
- Bloom SR** see **El-Bishti MM**
- Bloom SR** see **Christofides ND**
- Bloom SR** see **Domschke S**
- Bloom SR** see **Edwards AV**
- Bloom SR** see **Greenberg GR**
- Bloom SR** see **Kingham JG**
- Bloom SR** see **Lucas A**
- Bloom SR** see **McDonald TJ**
- Bloom SR** see **Mitchell SJ**
- Bloom SR** see **Modlin IM**
- Bloom SR** see **Polak JM**
- Bloom SR** see **Quik M**
- Bloom SR** see **Sarson DL**
- Bloom SR** see **Stubbs WA**
- Bloom SR** see **Timson CM**
- Bloom SR** see **Van Noorden S**
- Bloom SR** see **Vantrappen G**
- Bloom SR** see **Walsh CH**
- Bloom V** see **Friedel RO**
- Bloom W** see **Schook W**
- Bloom WL**: Obesity: medical and surgical management and mismanagement. *South Med J* 72(9):1189-92, Sep 79
- Bloomberg SD** see **Lieber M**
- Bloomberg TJ, Nuttall J, Stoker DJ**: Radiology in early slipped femoral capital epiphysis. *Clin Radiol* 29(6):657-67, Nov 78
- Bloome MA, Ruiz RS**: Massive spontaneous subretinal hemorrhage. *Am J Ophthalmol* 86(5):630-7, Nov 78
- Bloome MA, Ruiz RS, Russo CE, Salmonsen PC**: Acute retinal necrosis. *Ann Ophthalmol* 11(5):723-8, May 79
- Bloomenstein RB**: Evaluation of tests for predicting the viability of axial pattern skin flaps in the pig [letter] *Plast Reconstr Surg* 64(3):396, Sep 79
- Bloomer AW** see **Brilliant LB**
- Bloomer HA** see **Hammar SP**
- Bloomer HA** see **O'Neill WM Jr**
- Bloomer JR**: Jaundice—why it happens. What to do. *Med Times* 107(2):43-52, Feb 79
- Bloomer JR**: Pathogenesis and therapy of liver disease in protoporphyria. *Yale J Biol Med* 52(1):39-48, Jan-Feb 79
- Bloomer JR** see **Ghent CN**
- Bloomer JR** see **Kobayashi K**
- Bloomer JR** see **Miller DJ**
- Bloomer JR** see **Wolfson SJ**
- Bloomer JS**: The consumer of therapy in mental health. *AJOT* 32(10):621-7, Nov 78
- Bloomer WD, Adelstein SJ**: 5-(125I)-iododeoxyuridine and the Auger effect: biological consequences and implications for therapy. *Pathobiol Annu* 8:407-21, 1978 (45 ref.)
- Bloomer WD, Adelstein SJ**: 5-(125I)-iododeoxyuridine in experimental tumor therapy. pp. 177-83. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
- Bloomer WD** see **Sugarbaker PH**
- Bloomfield CD, DeCossé JJ**: Staging laparotomy [editorial] *Arch Surg* 113(10):1135, Oct 78
- Bloomfield CD, Lindquist LL, Brunning RD, Yunis JJ, Coccia PF**: The Philadelphia chromosome in acute leukemia. *Virchows Arch [Cell Pathol]* 29(1-2):81-91, 17 Nov 78
- Bloomfield CD, Gajl-Peczalska KJ, Frizzera G, Kersey JH, Goldman AI**: Clinical utility of lymphocyte surface markers combined with the Lukes-Collins histologic classification in adult lymphoma. *N Engl J Med* 301(10):512-8, 6 Sep 79
- Bloomfield CD** see **Collins AJ**
- Bloomfield CD** see **Foucar K**
- Bloomfield CD** see **Frizzera G**
- Bloomfield CD** see **Kurvink K**
- Bloomfield CD** see **Peterson BA**
- Bloomfield DK** see **Neumann BR**
- Bloomfield GA** see **Ellison ML**
- Bloomfield GA** see **Pierce JG**
- Bloomfield GA** see **Rees LH**
- Bloomfield ME** see **Moreno AH**
- Bloomfield MR** see **Green AR**
- Bloomfield P, Carmichael J, Petrie GR, Jewell NP, Crompton GK**: Comparison of salbutamol given intravenously and by intermittent positive-pressure breathing in life-threatening asthma. *Br Med J* 1(6167):848-50, 31 Mar 79
- Bloomfield R, Suarez JR, Roque ZS, Tantakam P**: Herpes simplex in gynecology and obstetrics. *J Natl Med Assoc* 71(2):161-4, Feb 79
- Bloomfield RD, Suarez JR, Malangit AC**: Giant theca-lutein cyst. *Am J Obstet Gynecol* 133(4):459-60, 15 Feb 79
- Bloomfield RD, Suarez JR, Malangit AC**: The placenta: a diagnostic tool in sickle cell disorders. *J Natl Med Assoc* 70(2):87-8, Feb 78
- Bloomfield RD, Suarez JR, Malangit AC**: Transplacental transfer of Bancroftian filariasis. *J Natl Med Assoc* 70(8):597-8, Aug 78
- Bloomfield SE, Markenson AL, Miller DR, Peterson CM**: Lens opacities in thalassaemia. *J Pediatr Ophthalmol Strabismus* 15(3):154-6, May-Jun 78
- Bloomfield SE** see **Skoza L**
- Bloomfield SF, Miles GA**: The antibacterial properties of sodium dichloroisocyanurate and sodium hypochlorite formulations. *J Appl Bacteriol* 46(1):65-73, Feb 79
- Bloomfield SF**: A review. The use of disinfectants in the home. *J Appl Bacteriol* 45(1):1-38, Aug 78 (116 ref.)
- Bloomfield VA**: Association of proteins. *J Dairy Res* 46(2):241-52, Apr 79
- Bloomfield VA** see **Baran GJ**
- Bloomfield VA** see **Wagenknecht T**
- Bloomfield VA** see **Welch JB**
- Bloomfield VA** see **Wilson RW**
- Bloomgarden ZT** see **Frölich JC**
- Bloomgarden LM, Bressler B**: Rapid intramuscular administration of tricyclic antidepressants. *Am J Psychiatry* 136(8):1092-3, Aug 79
- Bloomquist E** see **Karr-Duallen V**
- Bloomquist EI** see **El-Bermani AW**
- Bloor A** see **Otieno S**
- Bloor C** see **Brambilla C**
- Bloor CM, Lee S, Sayers HJ, Orloff MJ**: Effect of whole pancreas transplantation on alloxan-induced diabetic nephropathy. *Surg Forum* 28:299-301, 1977
- Bloor CM**: Graded coronary stenosis and coronary flow during acute normovolemic anemia. Invited commentary. *World J Surg* 2(5):651-2, Sep 78
- Bloor CM** see **Benirschke K**
- Bloor CM** see **Crozatier B**
- Bloor CM** see **Sanders M**
- Bloor DU**: Richard Quiller Couch—an outstanding nineteenth century general practitioner. *J R Coll Gen Pract* 28(187):97-101, Feb 78
- Bloor DU**: The rise of the general practitioner in the nineteenth century. *J R Coll Gen Pract* 28(190):288-91, May 78 (Eng. Abstr.)
- Bloor MJ, Venters GA, Samphier ML**: Geographical variation in the incidence of operations on the tonsils and adenoids. An epidemiological and sociological investigation (Part 2). *J Laryngol Otol* 92(10):883-95, Oct 78
- Bloor MJ, Venters GA, Samphier ML**: Geographical variation in the incidence of operations on the tonsils and adenoids. An epidemiological and sociological investigation. Part 1. *J Laryngol Otol* 92(9):791-801, Sep 78
- Blösch JN** see **Janushkevichius ZI**
- Blösch M, Chen SC**: Die Beeinflussung der Stimmungsübertragung bei Hühnerküken durch neurotrope Substanzen. *Arzneim Forsch* 28(9):1511-2, 1978 (Eng. Abstr.) (Ger)
- Bloss G** see **Janka HU**
- Bloss JL** see **Kukla MJ**
- Bloss RS, Duncan JM, Cooley DA, Leatherman LL, Schnee MJ**: Takayasu's arteritis: surgical considerations. *Ann Thorac Surg* 27(6):574-9, Jun 79
- Blosser J** see **Myers PR**
- Blosser JC, Myers PR, Shain W**: Neurotransmitter modulation of prostaglandin E1-stimulated increases in cyclic AMP. I. Characterization of a cultured neuronal cell line in exponential growth phase. *Biochem Pharmacol* 27(8):1167-72, 1978
- Blosser NM** see **Flickinger FW**
- Blosser TH**: Physiological bases for genetic improvement in dairy cattle—introductory remarks. *J Dairy Sci* 62(5):813, May 79
- Blosser TH**: Economic losses from and the national research program on mastitis in the United States. *J Dairy Sci* 62(1):119-27, Jan 79 (34 ref.)
- Blöstein R**: Side-specific effects of sodium on (Na,K)-ATPase. Studies with inside-out red cell membrane vesicles. *J Biol Chem* 254(14):6673-7, 25 Jul 79
- Blot P, Andrade R, Sureau C**: Essai d'induction du travail à terme par prostaglandine E2. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):712-7, Apr 78 (Eng. Abstr.) (Fre)
- Blot P** see **Langliat G**
- Blot W** see **Taylor CE**
- Blot WJ, Fraumeni JF Jr**: Studies of respiratory cancer in high risk communities. *JOM* 21(4):276-8, Apr 79
- Blot WJ, Fraumeni JF Jr**: Geographic patterns of renal cancer in the United States. *JNCI* 63(2):363-6, Aug 79
- Blot WJ, Day NE**: Synergism and interaction: are they equivalent? [letter] *Am J Epidemiol* 110(1):99-100, Jul 79
- Blot WJ, Fraumeni JF Jr, Morris LE**: Patterns of laryngeal cancer in the United States [letter] *Lancet* 2(8091):674-5, 23 Sep 78

- Blot WJ, Fraumeni JF Jr: Geographic patterns of bladder cancer in the United States. *JNCI* 61(4):1017-23, Oct 78
- Blotky AJ see Sullivan JF
- Blotky M see Looney J
- Blotky MJ, Wiggins KM, Sheinbein M, Forgotson JH: The development of a therapist-staff alliance on a children's inpatient unit. *Acta Paedopsychiatr (Basel)* 43(5-6):233-41, Sep 78
- Blotky MJ, Grossman I: Psychological implications of childhood genitourinary surgery. An empirical study. *J Am Acad Child Psychiatry* 17(3):488-97, Summer 78
- Blotky MJ, Grossman I: Childhood enuresis: a psychologic perspective. *South Med J* 71(10):1203-5, Oct 78 (34 ref.)
- Blotkamp C see Hemmabade AA
- Blotman F see Bataille R
- Blotman F see Dubois A
- Blotman F see Simon L
- Blotner A, Deckart H, Weiland J: Positive Tumorzintigraphie. Teil I: Pharmakokinetik von ¹¹¹In- und ⁵⁷Co-Bleomycin. *Radiobiol Radiother (Berl)* 19(3):365-77, Jun 78 (Eng. Abstr.) (Ger)
- Blotzer JW, Myers AR: Echovirus-associated polyarthrit. Report of a case with synovial fluid and synovial histologic characterization. *Arthritis Rheum* 21(8):978-81, Nov-Dec 78
- Blond JP see Boussens J
- Blough HA, Giuntoli RL: Successful treatment of human genital herpes infections with 2-deoxy-D-glucose. *JAMA* 241(26):2798-2801, 29 Jun 79
- Blough R see Zak R
- Blough RR see Mintz U
- Blount JF see Schliep W
- Blount JF see Stallings WC
- Blount JF see Vane FM
- Blount JF see Westley JW
- Blount M, Green SS, Hamory A, Kinney AB, Sanborn CW: Documenting with the problem-oriented record system. *Am J Nurs* 78(9):1539-42, Sep 78
- Blount M, Bratton C, Luttrell N: Management of the patient with amyotrophic lateral sclerosis. *Nurs Clin North Am* 14(1):157-71, Mar 79
- Blount M, Kinney AB, Stone M: Plasma exchange in the management of myasthenia gravis. *Nurs Clin North Am* 14(1):173-90, Mar 79
- Blount M see DeLellis RA
- Blount M see Kinney AB
- Blount RE: More about yellow fever [editorial] *Milit Med* 144(4):263, Apr 79
- Blount SG: Colorado—environment—medicine—a continuum. *Trans Am Clin Climatol Assoc* 89:1-8, 1977
- Blount SG Jr: The Eisenmenger complex—differences in Denver and Baltimore. *Med Times* 106(11):83-7, Nov 78
- Blount SG Jr see Coyer BH
- Blount SG Jr see Mirro MJ
- Blount SG Jr see Stewart JR
- Blount WC see Wesley RE
- Blount WP see Zaage RC
- Blouquit MF, Sturbols G, Briart G, Grill C, Sureau C, Roffi J: Catecholamine levels in newborn human plasma in normal and abnormal conditions and in maternal plasma at delivery. *Experientia* 35(5):618-9, 15 May 79
- Blouse LE, Lathrop GD, Kolonel LN, Brockett RM: Epidemiologic features and phage types associated with nosocomial infections caused by *Staphylococcus epidermidis*. *Zentralbl Bakt (Orig A)* 241(1):119-35, Jul 78
- Blouse LE see Lathrop GD
- Bloustein PA: Hepatic leiomyosarcoma: ultrastructural study and review of the differential diagnosis. *Hum Pathol* 9(6):713-5, Nov 78
- Blout ER see Dreyfuss G
- Blout ER see Easwaran KR
- Blout ER see Parola AH
- Blout ER see Wallace BA
- Blow AM, Botham GM, Fisher D, Goodall AH, Tilcock CP, Lacy JA: Water and calcium ions in cell fusion induced by poly(ethylene glycol). *FEBS Lett* 94(2):305-10, 15 Oct 78
- Blow AM see Ahkong QF
- Blow DM: Flexibility and rigidity in protein crystals. *Ciba Found Symp* (60):55-61, 1977
- Blow DM see Montelhet C
- Blow RJ see Beasley RW
- Blowers R see Bagshaw KD
- Blouxam DL, Carzon G: A study of proposed determinants of brain tryptophan concentration in rats after portocaval anastomosis or sham operation. *J Neurochem* 31(5):1255-63, Nov 78
- Blouxam DL see Tricklebank MD
- Blouxam CA, Beevers DG, Walker JM: Malignant hypertension and cigarette smoking. *Br Med J* 1(6163):581-3, 3 Mar 79
- Blouxam DP, Chalkley RA, Coghlin SJ, Salam W: Synthesis of chloromethyl ketone derivatives of fatty acids. Their use as specific inhibitors of acetoacetyl-coenzyme A thiolase, cholesterol biosynthesis and fatty acid synthesis. *Biochem J* 175(3):999-1011, 1 Dec 78
- Blouxam DP, Kliaipongpan A: The involvement of adenosine 3'-cyclic monophosphate in the translational control of protein synthesis. *Int J Biochem* 10(1):1-5, 1979
- Blouxam DP: Reversible cross-linking for cysteine thiol groups by alkanebis(methylthio)sulphonate reagents [proceedings] *Biochem Soc Trans* 6(6):1259-62, 1978
- Blouxam DP: The relationship of diphenyleneiodonium-induced hypoglycaemia to the specific covalent modification of NADH-ubiquinone oxidoreductase. *Biochem Soc Trans* 7(1):103-6, Feb 79
- Blouxam DP, Sharma RP, Wilton DC: A detailed investigation of the properties of lactate dehydrogenase in which the 'Essential' cysteine-165 is modified by thioalkylation. *Biochem J* 177(3):769-80, 1 Mar 79
- Blouxam DP, Coghlin SJ, Sharma RP: Use of methanethiolation to investigate the catalytic role of sulphhydryl groups in rabbit skeletal muscle pyruvate kinase. *Biochim Biophys Acta* 525(1):61-73, 7 Jul 78
- Blouxam DP see Earley FG
- Blouxam RA, Durbin GM, Johnson T, Winterborn MH: Chloramphenicol and phenobarbitone—a drug interaction. *Arch Dis Child* 54(1):76-7, Jan 79
- Bløy J see Aulouren J
- Blzovaki D: PA-learning in young rats with dorsal hippocampal- and hippocampo-entorhinal atropine. *Pharmacol Biochem Behav* 10(3):369-72, Mar 79
- Blzstein IG see Rishov SI
- Blzstein IG see Stavskala VV
- Blücher U, Salling E: Tokographie vorzeitiger Wehen per Telefon. *Z Geburtshilfe Perinatol* 182(6):455-7, Dec 78 (Ger)
- Black J see Holahan J
- Bladesau P see Deitrich RA
- Blue FR: Self-monitoring in the treatment of an acute mania. *Psychol Rep* 43(3 Pt 2):1256-8, Dec 78
- Blue FR: Aerobic running as a treatment for moderate depression. *Percept Mot Skills* 48(1):228, Feb 79
- Blue FR see Blue LA
- Blue JL see Hatch RC
- Blue JL see Weldon SL
- Blue JL see Wooley RE
- Blue JM: Subdural hematoma. *J Med Assoc Ga* 68(3):209-14, Mar 79
- Blue JW, Liu DC, Smathers JB: Thallium-201 production with the idle beam from neutron therapy. *Med Phys* 5(6):532-5, Nov-Dec 78
- Blue JW see Nishiyama H
- Blue LA, Blue FR: Effects of biofeedback on muscular tension in selected personality states. *J Psychol* 101(First Half):11-4, Jan 79
- Blue MG: Colonic obstructions due to enteroliths in four horses. *Vet Rec* 104(10):209-11, 10 Mar 79
- Blue R: The need for incentives for CMHC professionals. *Hosp Community Psychiatry* 30(4):273, Apr 79
- Blue R: An educational approach to short-term hospitalization [letter] *Am J Psychiatry* 135(10):1246-7, Oct 78
- Blue R: Ineffectiveness of an aversion therapy technique in treatment of obsessional thinking. *Psychol Rep* 43(1):181-2, Aug 78
- Blue R see Turkat D
- Blue WT, Weissbach A: Detection of a DNA polymerase beta stimulating protein in HeLa cell nuclear extracts. *Biochem Biophys Res Commun* 84(3):603-10, 16 Oct 78
- Bluestein H see Engler R
- Bluestein H see Seegmiller JE
- Bluestein HG: Heterogeneous neurocytotoxic antibodies in systemic lupus erythematosus. *Clin Exp Immunol* 35(2):210-7, Feb 79
- Bluestein HG, Willis RC, Thompson LF, Matsumoto S, Seegmiller JE: Accumulation of deoxyribonucleotides as a possible mediator of immunosuppression in hereditary deficiency of adenosine deaminase. *Trans Assoc Am Physicians* 91:394-402, 1978
- Bluestein HG: Neurocytotoxic antibodies in serum of patients with systemic lupus erythematosus. *Proc Natl Acad Sci USA* 75(8):3965-9, Aug 78
- Bluestein HG see Klippel JH
- Bluestein HG see Zraifert NJ
- Bluestone CD, Catekin EI, Douglas GS: Eustachian tube function related to the results of tympanoplasty in children. *Laryngoscope* 89(3):450-8, Mar 79
- Bluestone CD see Catekin EI
- Bluestone CD see Grundfest KM
- Bluestone CD see Paradise JL
- Bluestone CD see Riding KH
- (Bluestone EM), Ephraim Michael Bluestone. *Lancet* 2(8139):428, 25 Aug 79
- Bluestone R: Pleurisy and tender fingers. *Hosp Pract* 13(10):90-4, Oct 78
- Bluestone R: Diagnosis of rheumatic disease. 2. Laboratory tests. *Postgrad Med* 65(3):78-81, 84-7, Mar 79
- Bluestone R: Diagnosis of rheumatic disease. 1. Radiographs. *Postgrad Med* 65(3):64-73, Mar 79
- Bluestone R: Really practical rheumatology [editorial] *Postgrad Med* 64(3):21, Sep 78
- Bluestone R see Brook I
- Bluestone R see Casciato DA
- Bluestone R see Dietz MH
- Bluestone R see Dilley D
- Bluestone R see Fan PT
- Bluestone R see Kemple K
- Bluestone R see Wallace DJ
- Bluet-Pajot MT, Schaub C: Incidence des anesthésiques sur la sécrétion basale de l'hormone de croissance immunoréactive chez le rat. *C R Acad Sci [D] (Paris)* 286(23):1707-10, 12 Jun 78 (Eng. Abstr.) (Fre)
- Bluet-Pajot MT see Schaub C
- Bluford JW: Clinic expands adolescents' access to care: Health promotion. *Hospitals* 53(19):125-7, 1 Oct 79
- Bluglass K, Green S, Proops R: The surviving twin [letter] *Br Med J* 1(6180):1796, 30 Jun 79
- Blum H see Balisch H
- Blum JF 3d see Keller L
- Blum A see Buchmann P
- Blum A see Dresnick SJ
- Blum A see Gerace L
- Blum AL, Sonnenberg A, Siewert R: Motilitätsstörungen von Magen und Pylorus. *Internist (Berlin)* 20(1):10-7, Jan 79 (Ger)
- Blum AL, Hollender LF: Die Behandlung des peptischen Geschwürs: Internistisch oder chirurgisch? *Internist (Berlin)* 20(4):162-6, Apr 79 (Ger)
- Blum AL see Brändli H
- Blum AL see Brühlmann-Keller H
- Blum AL see Brühlmann T
- Blum AL see Bucher P
- Blum AL see Giger M
- Blum AL see Heuberger S
- Blum AL see Killer-Walser R
- Blum AL see Lepplin G
- Blum AL see Liebermann-Meffert D
- Blum AL see Schüle A
- Blum AL see Siewert R
- Blum AL see Sonnenberg A
- Blum AL see Weber KB
- Blum AL see Weihe WH
- Blum AL see Widmer PS
- (Blum AM) 1979-80 Fishbein fellows [news] *JAMA* 241(22):2362, 1 Jun 79
- Blum B, Auker CR, Carpenter DO: A head holder and stereotaxic device for the rattlesnake. *Brain Res Bull* 3(3):271-4, May-Jun 78
- Blum C, Beaufils F, Lohrat C, Aujard Y, Kramarz P: Coma hépatique par intoxication phalloïdienne: traitement par hémodialyse sur membrane de polyacrylonitrile. *Arch Fr Pédiatr* 36(2):199-203, Feb 79 (Eng. Abstr.) (Fre)
- Blum C see Bourrillon A
- Blum C see Brisson-Lougarre A
- Blum C see Leicht E
- Blum CB see Green PH
- Blum CB see Schaefer EJ
- Blum D see Butzler JP
- Blum D see Kahn A
- Blum D see Kornfeld SJ
- Blum E see Deichmann WB
- Blum E see Jaramillo O
- Blum E see Lerner J
- Blum E see Meyer M
- Blum F see Muler H
- Blum H, Salerno JC, Cusanovich MA: Evidence for antiferromagnetic exchange coupling in the tetranuclear high potential iron-sulfur protein of *Rhodospseudomonas gelatinosa*. *Biochem Biophys Res Commun* 84(4):1125-8, 30 Oct 78
- Blum H see Rich PR
- Blum H see Salerno JC
- Blum H see Staiger J
- Blum H see Ueberberg H
- Blum HE see Deus B
- Blum HF: Ultraviolet radiation and skin cancer in mice and men: accumulation of effect and uncertainty of prediction. *Natl Cancer Inst Monogr* (50):11-2, Dec 78
- Blum HP: Reconstruction in a case of postpartum depression. *Psychoanal Study Child* 33:335-62, 1978
- Blum HP: Psychoanalytic study of an unusual perversion: discussion. *J Am Psychoanal Assoc* 26(4):785-92, 1978
- Blum HP: On the concept and consequences of the primal scene. *Psychoanal Q* 48(1):27-47, 1979
- Blum I, Doron M, Laron Z: Lack of influence of arginine preloading on the insulin response to I.V. glucagon in children and adolescents. *Acta Diabetol Lat* 15(1-2):68-71, Jan-Apr 78
- Blum I see Atsmon A
- Blum I see Wysebeck AJ
- Blum J, Reed JC, Pizzo SV, Thompson WM: Miliary aspergillosis associated with alcoholism. *AJR* 131(4):707-9, Oct 78
- Blum J see Bucker M
- Blum J see Lemon SM
- Blum JC see Bacon WL
- Blum JD: On changes in psychiatric diagnosis over time. *Am Psychol* 33(11):1017-31, Nov 78
- Blum JJ: Influence of metabolic compartmentation on the quantitative analysis of intermediary metabolism. pp. 65-85. In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 504.3 V816m 1978.
- Blum JW, Blanca W, Niff F, Kunz P, Fischer JA, Da Prada M: Plasma catecholamine and parathyroid hormone responses in cattle during treadmill exercise at simulated high altitude. *Horm Metab Res* 11(3):246-51, Mar 79
- Blum L: Dr. Henry R. Shallenberger: Shallenberger's secret? An old-time approach. *J Indiana State Med Assoc* 71(12):1120-1, Dec 78
- Blum L, Tiefenbrun J: Giant pseudoaneurysm. Late complication of aorticiliac synthetic grafts.

- NY State J Med 78(12):1925-7, Oct 78
- Blum L see Karthikeyan G
- Blum L see Lee SL
- Blum L see Mihai M
- Blum M: L'activité de la cystine-aminopeptidase urinaire en cas de grossesse normale. *J Gynecol Obstet Biol Reprod (Paris)* 7(4):789-92, May-Jun 78 (Eng. Abstr.) (Fre)
- Blum M, Feiner HD, Worth MH, King LW: Clinical implications of the rare thyroid carcinoma which is indistinguishable from a follicular adenoma. *Am J Med Sci* 276(1):99-104, Jul-Aug 78
- Blum M, Elian I: The vaginal flora after natural or surgical menopause. *J Am Geriatr Soc* 27(9):395-7, Sep 79
- Blum M: Is the elderly primipara really at high risk? *J Perinat Med* 7(2):108-12, 1979
- Blum M: Comparative study of serum CAP activity during pregnancy in malformed and normal uterus. *J Perinat Med* 6(3):165-8, 1978
- Blum M see Brady FA
- Blum M see Ferran JL
- Blum M see Narboni G
- Blum MS see Hefetz A
- Blum MS see Pepovtzer MM
- Blum MS see Schmidt JO
- Blum P see Raeder EA
- Blum PS, Abraham LD, Gilman S: Vestibular, auditory, and somatic input to the posterior thalamus of the cat. *Exp Brain Res* 34(1):1-9, 2 Jan 79
- Blum PS, Day MJ, Carpenter MB, Gilman S: Thalamic components of the ascending vestibular system. *Exp Neurol* 64(3):587-603, Jun 79
- Blum FW see Selecki BR
- Blum RH, Garnick MB, Israel M, Canellos GP, Henderson IC, Frei E 3d: Initial clinical evaluation of N-trifluoroacetylradriamycin-14-valerate (AD-32), an adriamycin analog. *Cancer Treat Rep* 63(5):919-23, May 79
- Blum RH see Griffin TW
- Blum SF: Lithium therapy of aplastic anemia [letter]. *N Engl J Med* 300(12):677, 22 Mar 79
- Blum U see Brandt P
- Blum U see Fabian W
- Blum V see Schlaghecke R
- Blumajer J see Lodin Z
- Blumauerová M, Králíková E, Matějů J, Jizba J, Vaněk Z: Biotransformations of anthracyclines in *Streptomyces coeruleorubidus* and *Streptomyces galilaeus*. *Folia Microbiol (Praha)* 24(2):117-27, 1979
- Blumauerová M, Králíková E, Hostálek Z, Vaněk Z: Intra- and interspecific cosynthetic activity of mutants of *Streptomyces coeruleorubidus* and *Streptomyces galilaeus* impaired in the biosynthesis of anthracyclines. *Folia Microbiol (Praha)* 24(2):128-35, 1979
- Blumauerová M, Stajner K, Pokorný V, Hostálek Z, Vaněk Z: Mutants of *Streptomyces coeruleorubidus* impaired in the biosynthesis of daunomycinone glycosides and related metabolites. *Folia Microbiol (Praha)* 23(4):255-60, 1978
- Blumauerová M, Pokorný V, Stastný J, Hostálek Z, Vaněk Z: Improved yields of daunomycinone glycosides in developmental mutants of *Streptomyces coeruleorubidus*. *Folia Microbiol (Praha)* 23(4):249-54, 1978
- Blumauerová M see Matějů J
- Blumauerová M see Matějů J
- Blumauerová M see Podolil M
- Blumberg A see Briner J
- Blumberg A see Conen D
- Blumberg A see Hindermann-Fischer E
- Blumberg A see Hüsemann M
- Blumberg AL see Ackery JA
- Blumberg AL see Meyer TS
- Blumberg BD see Showstack JA
- Blumberg BM, Nakamoto T, Kézdy FJ: Kinetics of initiation of bacterial protein synthesis. *Proc Natl Acad Sci USA* 76(1):251-5, Jan 79
- Blumberg BS: Bioethical questions related to hepatitis B antigen. *Am J Clin Pathol* 65(5 Suppl):848-53, May 76
- Blumberg BS: Comments on the biology of HBV. pp. 591-2. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Blumberg BS see Drew JS
- Blumberg BS see Felton C
- Blumberg ED see Davis S
- Blumberg HH, Crow I: The epidemiology of nonmedical drug use. *Community Health (Bristol)* 9(4):201-6, May 78
- Blumberg HH see Gibel W
- Blumberg I: Dispelling the myths surrounding mental illness. *Hosp Community Psychiatry* 30(8):564-5, Aug 79
- Blumberg LU: The institutional phase of the Washington Total Abstinence Movement. A research note. *J Stud Alcohol* 39(9):1591-606, Sep 78
- Blumberg ML: Character disorders in traumatized and handicapped children. *Am J Psychother* 33(2):201-3, Apr 79
- Blumberg N, Genco P, Katz A, Bove J: Collection of granulocytes for transfusion. The effect of collection methods on cell enzyme release. *Vox Sang* 35(4):207-14, 1978
- Blumberg N, Bove JR: Un-cross-matched blood for emergency transfusion. One year's experience in a civilian setting. *JAMA* 240(19):2057-9, 3 Nov 78
- Blumberg N see Buchholz DH
- Blumberg NA: A retractor for groin surgery in infants and children. *S Afr J Surg* 16(4):255-6, Dec 78
- Blumberg NA: Digital bloodless field. *S Afr J Surg* 16(4):256-7, Dec 78
- Blumberg NA: Pilonidal sinus treated by conservative surgery and the local application of phenol. *S Afr J Surg* 16(4):245-7, Dec 78
- Blumberg NA: Advertising by doctors? [letter]. *S Afr Med J* 54(24):1000, 9 Dec 78
- Blumberg PM see Delelos KB
- Blumberg PM see Driedger PE
- Blumberg PM see McConnell MR
- Blumberg S, Katchalaki-Katzir E: Inhibition of alpha-chymotrypsin by D-tryptophan amide covalently bound to macromolecular carriers: specific, steric, and electrostatic effects. *Biochemistry* 18(10):2126-33, 15 May 79
- Blumberg W see Arias IM
- Blumberg W see Lillis R
- Blumberg WE: Enzymic modification of environmental intoxicants: the role of cytochrome P-450. *Q Rev Biophys* 11(4):481-542, Nov 78 (57 ref.)
- Blumberg WE see Carrico RJ
- Blumberg WE see Elzinger J
- Blumberg WE see Goldberg B
- Blumberg WE see Lamola AA
- Blumberg WE see Powers L
- Blümchen G, Heid HP, Scharf-Bornhofen E, Reidemeister JC: Langzeitbeobachtung bei 27 Patienten mit nichtoperierten linksventrikulären Aneurysmen. *Z Kardiol* 67(11):736-48, Nov 78 (Eng. Abstr.) (Ger)
- Blümchen G see Vorpahl U
- Blümcke S, Schmidt R: Die Innervation der Lunge. *Prax Klin Pneumol* 32(11):683-95, Nov 78 (17 ref.) (Ger)
- Blume A, Dreher R, Poralla K: The influence of branched-chain and omega-allylic fatty acids on the transition temperature of bacillus subtilis lipids. *Biochim Biophys Acta* 512(3):489-94, 4 Oct 78
- Blume A see Eibl H
- Blume A see Gruenewald B
- Blume AJ, Boone G, Lichtshtein D: Regulation of the neuroblastoma x glioma hybrid opiate receptors by Na⁺ and guanine nucleotides. *Adv Exp Med Biol* 116:163-74, 1979
- Blume AJ see Lichtshtein D
- Blume CD, Mawhinney MG: Estrophilic molecules in the male guinea pig. *J Steroid Biochem* 9(6):515-25, Jun 78
- Blume H: Ausscheidung von Pharmaka mit der Galle und Bedeutung des enterohepatischen Kreislaufs. *Pharm Unserer Zeit* 7(6):163-82, Nov 78 (Ger)
- Blume H, Oelschläger H: Über den Arzneistoffmetabolismus durch Mitochondrien aus Rattenleber. *Arzneim Forsch* 28(6):956-60, 1978 (Eng. Abstr.) (Ger)
- Blume HG see Kuperman SK
- Blume HG see Osmon DC
- Blume HW, Lamour Y, Arnaud E, Layton BS, Renaud LP: Sodium di-n-propylacetate (valproate) action on single neurons in rat cerebral cortex and hippocampus. *Brain Res* 171(1):182-5, 27 Jul 79
- Blume HW, Pittman QJ, Renaud LP: Electrophysiological indications of a 'vasopressinergic' innervation of the median eminence. *Brain Res* 155(1):153-8, 20 Oct 78
- Blume HW see Pittman QJ
- Blume HW see Renaud LP
- Blume J, Seigis A: Coincidence of adjacent periodicities of men investigated with the pergressive Fourier analysis. *Chronobiologia* 5(4):391-8, Oct-Dec 78
- Blume KG, Brosch KJ, Chiller RK, Findley DO, Fuerth JH, Paladugu RR, Sharkoff D, Warner JA: Bone marrow transplantation for acute leukemia using a histocompatible paternal donor. *Acta Haematol (Basel)* 61(2):80-4, 1979
- Blume KG, Beutler E, Kuhl W: Terminal deoxynucleotidyl transferase as a leukemic marker in bone marrow transplant recipients. *Exp Hematol* 7(1):59-62, Jan 79
- Blume KG, Beutler E: Allogeneic bone marrow transplantation for acute leukemia [letter]. *JAMA* 241(16):1686, 20 Apr 79
- Blume KG, Brosch KJ, Riihimäki DU, Schmidt GM: The use of a right atrial catheter in bone marrow transplantation for acute leukemia. *Exp Hematol* 6(7):636-8, Aug 78
- Blume KG see Lühr GW
- Blume KG see Schmidt GM
- Blume MR see Drasin H
- Blume MR see Friedman MA
- Blume P: Blood gas measurements [letter]. *Am J Clin Pathol* 70(3):440-1, Sep 78
- Blume R see Schultka R
- Blume RM, Kallin M, Sacks J: A collaborative day treatment program for chronic patients in adult homes. *Hosp Community Psychiatry* 30(1):40-2, Jan 79
- Blume SB: A proposal concerning sex and titles of articles, research projects and presentations [letter]. *J Stud Alcohol* 40(1):148, 1979
- Blume U see Kulpmann WR
- Blume WT: Clinical and electroencephalographic correlates of the multiple independent spike foci pattern in children. *Ann Neurol* 4(6):541-7, Dec 78
- Blume WT see Vera RS
- Blümel G: Paracelsus-Geriatrie und Gegenwartsgeriatrie. *Med Welt* 29(47):1862-6, 24 Nov 78
- Blümel G see Adler M
- Blümel G see Blasini R
- Blümel G see Dausip W
- Blümel G see Erhardt W
- Blümel G see Erhardt WD
- Blümel G see Fritsche HM
- Blümel G see Gebauer D
- Blümel G see Haas S
- Blümel G see Heinkelmann W
- Blümel G see Kunin J
- Blümel G see Paskuda P
- Blümel G see Priener HW
- Blümel G see Siegle M
- Blümel G see Strigl R
- Blümel G see Tauber A
- Blümel G see Theisinger W
- Blümel G see Utsch B
- Blümel G see Wiesmeier R
- Blümel G see Wriedt-Lübke I
- Blümel G see Zänker KS
- Blümel J see Lühr HG
- Blumenau R see Straube G
- Blumenberg B see Sundaram PV
- Blumenberg RM, Gelfand ML: Lumbar sympathectomy for limb salvage: a goal line stand. *Am J Surg* 138(2):241-5, Aug 79
- Blumenfeld LA: The chemical properties of out-of-equilibrium states of proteins and the role of these states in protein functioning. *Ciba Found Symp* (60):47-54, 1977
- Blumenfeld LA: The physical aspects of energy transduction in biological systems. *Q Rev Biophys* 11(3):251-308, Aug 78 (121 ref.)
- Blumenfeld M: Phosphorylated H1 histone in *Drosophila melanogaster*. *Biochem Genet* 17(1-2):163-6, Feb 79
- Blumenfeld M see Billings PC
- Blumenfeld OO, Schwartz E, Adamany AM: Efflux of phospholipids from cultured aortic smooth muscle cells. Selectivity of the process. *J Biol Chem* 254(15):7183-90, 10 Aug 79
- Blumenfeld OO, Puglia KV: Preparation of cyanogen bromide fragments of MM, NN, and MN glycoproteins (glycophorins) from human erythrocyte membranes of single donors. *Biochim Biophys Acta* 579(1):95-106, 25 Jul 79
- Blumenfeld OO see Liao TH
- Blumenfeld TA, Cheskin HS, Shinitzky M: Microviscosity of amniotic fluid phospholipids, and its importance in determining fetal lung maturity. *Clin Chem* 25(1):64-7, Jan 79
- Blumenfeld TA, Turi GK, Blanc WA: Recommended site and depth of newborn heel skin punctures based on anatomical measurements and histopathology. *Lancet* 1(8110):230-3, 3 Feb 79
- Blumenfeld TA, Mantell CH, Catherman RL, Blanc WA: Postmortem vitreous humor chemistry in sudden infant death syndrome and in other causes of death in childhood. *Am J Clin Pathol* 71(2):219-23, Feb 79
- Blumenfeld TA see Stark RI
- Blumenfeld TA see Williams CL
- Blumenfeld W, Territo M: A chemotactic inhibitor produced by blast cells and present in the serum of a patient with acute lymphoblastic leukemia. *Blood* 54(2):412-20, Aug 79
- Blumenfeld M, Levy NB, Kaufman D: Do patients want to be told? [letter]. *N Engl J Med* 299(20):1138, 16 Nov 78
- Blumenhardt LD, Halliday AM: Hemisphere contributions to the composition of the pattern-evoked potential waveform. *Exp Brain Res* 36(1):53-69, 1 Jun 79
- Blumenkrantz MJ, Koppie JD, Koffler A, Kamdar AK, Healy MD, Feinstein EL, Masary SG: Total parenteral nutrition in the management of acute renal failure. *Am J Clin Nutr* 31(10):1831-40, Oct 78
- Blumenkrantz MJ, Lewin AJ, Gordon A, Roberts M, Pecker EA, Coburn JW, Maxwell MH: Development of a sorbent peritoneal dialysis regeneration system—a progress report. *Proc Eur Dial Transplant Assoc* 15:213-9, 1978
- Blumenkrantz MJ see Barbour GL
- Blumenkrantz MJ see Galpin JE
- Blumenkrantz MJ see Shapiro DJ
- Blumenkrantz MJ see Shinerberger JH
- Blumenkrantz MS see Aguilar GL
- Blumenkrantz N, Asboe-Hansen G: Subhydroxylated collagen in scleroderma. *Acta Derm Venereol (Stockh)* 58(4):359-61, 1978
- Blumenkrantz N, Weismann K, Asboe-Hansen G: Lack of dermal changes in uninvolved skin after photochemotherapy of psoriasis: biochemical studies. *Acta Derm Venereol (Stockh)* 59(2):149-51, 1979
- Blumenkrantz N, Asboe-Hansen G: Fibrodysplasia ossificans progressiva. Biochemical changes in blood serum, urine, skin, bone, and ectopic ossification. *Scand J Rheumatol* 7(2):85-9, 1978
- Blumenkrantz N, Asboe-Hansen G: Effects of some connective-tissue active drugs on procollagen proline hydroxylase activity. *Scand J Rheumatol* 7(2):123-7, 1978
- Blumenkrantz J, Bernhard F, Gottlieb GS: Geriatric complex offers options from housing to skilled nursing. *Hospitals* 53(6):123-4, 126, 128, 16 Mar 79
- Blumenkrantz MS see McCulley JP
- Blumenschein GR see Aldinger KA
- Blumenschein GR see Ali MK

- Blumenschein GR see Buzdar AU
 Blumenschein GR see Buzdar AV
 Blumenschein GR see Hortobagyi GN
 Blumenschein GR see Krutshik AN
 Blumenschein GR see Legha SS
 Blumenschein GR see Swenerton KD
 Blumenschein GR see Yap HY
 Blumenschein GR see Legha SS
 Blumenson L see Piver MS
 Blumenson LE, Bross ID: Assessment of myelotoxic effects of chemotherapy from early leukopenic response: application of a mathematical model for granulopoiesis. *J Surg Oncol* 11(2):171-6, 1979
 Blumenstein J see Tam SC
 Blumenstein M, Hruby VJ, Yamamoto DM: Evidence from hydrogen-1 and carbon-13 nuclear magnetic resonance studies that the dissociation rate of oxytocin from bovine neurophysin at neutral pH is slow. *Biochemistry* 17(23):4971-7, 14 Nov 78
 Blumenstock DA, Cannon FD: Prolonged survival of lung allografts in nonidentical beagles by treatment with lethal total-body irradiation, autologous bone marrow transplantation, and methotrexate. *Transplantation* 26(3):203-6, Sep 78
 Blumenstock E see Sweet RL
 Blumenstock FA see Kaplan JE
 Blumenstock FA see Scovill WA
 Blumenthal AB see Brakel CL
 Blumenthal BI see Purvis JM
 Blumenthal BI see Zeitner S
 Blumenthal DL, White WH, Smith TB: Anatomy of a Los Angeles smog episode: pollutant transport in the daytime sea breeze regime. *Atmos Environ* 12(4):893-907, 1978
 Blumenthal DS, Kahn HS: Planning a community health fair. *Public Health Rep* 94(2):156-61, Mar-Apr 79
 Blumenthal DS see Murray HW
 Blumenthal HJ: Temporal arthritis, a medical emergency. *J Arkansas Med Soc* 75(6):201-5, Nov 78
 Blumenthal HJ see Hashimoto T
 Blumenthal HP see Plenziesek HJ Jr
 Blumenthal HT see Feden G
 Blumenthal HT see Miller DT
 Blumenthal I: Preventing group-B infections in babies [letter]. *Lancet* 2(8104):1383, 23-30 Dec 78
 Blumenthal I, Pildes RS: Effect of posture on the pattern of stomach emptying in the newborn. *Pediatrics* 63(4):532-6, Apr 79
 Blumenthal J see Kobayashi Y
 Blumenthal JA, Williams RB Jr, Kong Y, Schanberg SM, Thompson LW: Type A behavior pattern and coronary atherosclerosis. *Circulation* 58(4):634-9, Oct 78
 Blumenthal KM see Kem WR
 Blumenthal KM see Richardson C
 Blumenthal M see Godel V
 Blumenthal M see Mendell NR
 Blumenthal M see Romano A
 Blumenthal M see Rothkoff L
 Blumenthal M see Ticho U
 Blumenthal MD, Davie JW, Moryez RK: Developing a curriculum in psychogeriatrics. *Am J Psychiatry* 136(9):1157-61, Sep 79
 Blumenthal NC, Posner AS, Silverman LD, Rosenberg LC: Effect of proteoglycans on in vitro hydroxyapatite formation. *Calcif Tissue Int* 27(1):75-82, 13 Mar 79
 Blumenthal R see Leserman LB
 Blumenthal R see Yatvin MD
 Blumenthal RM, Dennis PP: Gene expression in *Escherichia coli* B/r during partial rifampicin-mediated restrictions of transcription initiation. *Mol Gen Genet* 165(1):79-86, 20 Sep 78
 Blumenthal S: Precursors in childhood of primary hypertension in the adult. *Ann NY Acad Sci* 304:28-32, 30 Mar 78 (12 ref.)
 Blumenthal S, Nelson F: Fetal monitoring in New York State vs. New York City [letter]. *Am J Public Health* 69(8):822-3, Aug 79
 Blumenthal S: Introduction. pp. 3-8. In: Havlik RJ, et al., ed. *Proceedings of the conference on the decline in coronary heart disease mortality*. Bethesda, DHEW/NIH, 1979. WG 300.3 C748p 1978.
 Blumenthal SA, Whitmer KR: Hepatic effects of chlorpropamide: inhibition of glucagon-stimulated gluconeogenesis in perfused livers of fasted rats. *Diabetes* 28(7):646-50, Jul 79
 Blumenthal SG, Taggart DB, Rasmussen RD, Ikeda RM, Ruebner BH, Bergstrom DE, Hanson FW: Conjugated and unconjugated bilirubins in humans and rhesus monkeys. Structural identity of bilirubins from bile and meconium of newborn humans and rhesus monkeys. *Biochem J* 179(3):537-47, 1 Jun 79
 Blumenthal T: Qbeta RNA replicase and protein synthesis elongation factors EF-Tu and EF-Ts. *Methods Enzymol* 60:628-38, 1979
 Blumenthal T, Carmichael GG: RNA replication: function and structure of Qbeta-replicase. *Annu Rev Biochem* 48:525-48, 1979 (181 ref.)
 Blumenthal T see Douglas J
 Blumenthal-Barby K see Salzmann I
 Blumenthal-Barby K see Zoellner K
 Blumer D: Psychiatric and psychological aspects of chronic pain. *Clin Neurosurg* 25:276-83, 1978
 Blumer W see Reich I
 Blumgart LH, Wood CB: Endoscopic treatment of biliary-tract diseases [letter]. *Lancet* 2(8102):1249, 9 Dec 78
 Blumgart LH, Wood CB: Endoscopic treatment of biliary-tract disease [letter]. *Lancet* 1(8110):274, 3 Feb 79
 Blumgart LH see Allison ME
 Blumgart LH see Beck PR
 Blumgart LH see Benjamin IS
 Blumgart LH see Doyle D
 Blumgart LH see Joffe SN
 Blumgart LH see Lam PH
 Blumgart LH see McKay AJ
 Blumgart LH see McKillop JH
 Blumgart LH see Mathie RT
 Blumgart LH see Ryan CJ
 Blumgart LH see Than T
 Blumgart LH see Wood CB
 Blumhagen DW: The doctor's white coat. The image of the physician in modern America. *Ann Intern Med* 91(1):111-6, Jul 79
 Blumhagen JD, Christie DL: Gastroesophageal reflux in children: evaluation of the water siphon test. *Radiology* 131(2):345-9, May 79
 Blumhagen JD see Wesenberg RL
 Blumhardt LD see Kriss A
 Blumig AZ, Cohen HG, Saxon A: Angioimmunoblastic lymphadenopathy with dysproteinemia. A pathogenetic link between lymphoid proliferation and malignant lymphoma. *Am J Med* 67(3):421-8, Sep 79
 Blümlein H, McDaniel J, Ziegler WJ, Perren SM: Die Beeinflussung der Heilung von Pseudarthrosen durch niederfrequente Magnetfelder im Tierversuch. *Z Orthop* 116(4):603-4, Aug 78 (Ger)
 Blümlein H, Schneider U, Rahn BA, Perren SM: Die Wirkung sogenannter elektrodynamischer Potentiale an experimentellen reaktionsarmen Pseudarthrosen. *Chir Forum Exp Klin Forsch* 105-8, Apr 77 (Eng. Abstr.) (Ger)
 Blümlein H see Cordey J
 Blümlein H see Haubensak K
 Blümlein H see Puls P
 Blümlein H see Staude HW
 Blumhöer R, Scholtze HK, Stühr R, Ullmann R: Ökonomische Aspekte bei der Durchführung von Umgebungsuntersuchungen bei Familienkontaktpersonen. *Z Aerztl Fortbild (Jena)* 73(4):196-8, 15 Feb 79 (Ger)
 Blumstein G see Ghinsberg R
 Blumstein SE see Goodglass H
 Blumstein SE see Keating P
 Blumstein SE see Stevens KN
 Blundell C see Slater P
 Blundell H see Beal SM
 Blundell JE: Is there a role for serotonin (5-hydroxytryptamine) in feeding? *Int J Obes* 1(1):15-42, 1977 (233 ref.)
 Blundell JE see Burridge SL
 Blundell JE see Latham CJ
 Blundell PE see Salerno TA
 Blundell TL, Hearn I, Tickle IJ, Palmer RA, Morgan BA, Smith GD, Griffin JF: Crystal structure of [Leu⁵]enkephalin. *Science* 205(4402):220, 13 Jul 79
 Blundell TL see Bedarkar S
 Blundell VD see Turner GC
 Blunden A see Norris PJ
 Blunden G see Rogers DJ
 Blunden M see Vore M
 Blunden RW see Abbott RL
 Blundo G see Paolucci R
 Blunt CG see Jones RJ
 Blunt S see Nizmi M
 Blunt S see Polani PE
 Blus L, Cromartie E, McNease L, Joann T: Brown pelican: population status, reproductive success, and organochlorine residues in Louisiana, 1971-1976. *Bull Environ Contam Toxicol* 22(1-2):128-35, May 79
 Blus LJ, Lamont TG, Neely BS Jr: Effects of organochlorine residues on eggshell thickness, reproduction, and population status of brown pelicans (*Pelecanus occidentalis*) in South Carolina and Florida, 1969-76. *Pestic Monit J* 12(4):172-84, Mar 79
 Bluschke V, Köhler E, Seipel L, Leuner C: Arrhythmien beim Mitralklappenprolapsyndrom. Eine echo- und elektrokardiographische Studie. *Z Kardiologie* 68(6):396-403, Jun 79 (Eng. Abstr.) (Ger)
 Bluschke V see Haerten K
 Bluschke V see Köhler E
 Blush K: From the clinic: back school. *Am Correct Ther J* 33(1):23-5, Jan-Feb 79
 Blussé A see Slee PH
 Blussé van Oud Alblas D see Jonker M
 Blust J: Preventing hematomas after venipuncture. *Am J Nurs* 78(10):1675-6, Oct 78
 Blust LC: School nurse practitioner in a high school. *Am J Nurs* 78(9):1532-3, Sep 78
 Blustein J, Lester D: Locus of control and remedial students. *Psychol Rep* 44(1):54, Feb 79
 Blustein J: On children and proxy consent. *J Med Ethics* 4(3):138-40, Sep 78
 Blustein WC see Bischel MD
 Bluszez G: Przypadek choroby Weila z wybitnym zaburzeniem czynności nerek. *Wiad Lek* 32(9):641-2, 1 May 79 (Eng. Abstr.) (Pol)
 Blusztajn JK see Milunsky A
 Bluth EI, Merritt CR: Ultrasound and the diagnosis of Weber-Christian disease. *J La State Med Soc* 130(11):225-6, Nov 78
 Bluth EI, Katz MM, Merritt CR, Sullivan MA, Mitchell WT Jr: Echographic findings in xanthogranulomatous cholecystitis. *JCU* 7(3):213-4, Jun 79
 Bluth EI, Katz MM, Merritt CR, Jeanfreux W: Ultrasonic findings in pelvic lipomatosis. *South Med J* 72(9):1215-6, Sep 79
 Blüthmann H: Two DNA-binding nonhistone chromosomal proteins from mouse myeloma tumor cells. *Int J Biochem* 9(7):469-76, 1978
 Bluzat R, Seuge J: Action de produits détersifs chez les larves aquatiques de Chaoborus et de Cloeon: importance de leur état physiologique. *Toxicology* 10(3):221-8, Jul 78 (Eng. Abstr.) (Fre)
 Bluzat-Moreno FG see Moreno F
 Bluzhas IN see Ianushkevich ZI
 Blyn C see Teitelman E
 Blystad W see Jervell J
 Blyth W, Stewart GE: Systemic candidiasis in mice treated with prednisolone and amphotericin B. 2. Ultrastructure and evidence for fungal toxin. *Mycopathologia* 66(1-2):51-7, 29 Dec 78
 Blyth W, Stewart GE: Systemic candidiasis in mice treated with prednisolone and amphotericin B. 1. Morbidity, mortality and inflammatory reaction. *Mycopathologia* 66(1-2):41-50, 29 Dec 78
 Blyth WA see Harbour DA
 Blythe JG, Ali Z: Endometrial adenocarcinoma: in estrogen, oral contraceptive and nonhormone users. *Gynecol Oncol* 7(2):199-205, Apr 79
 Blythe JG see Anstey JT
 Blythe ME see Martin FN
 Blythe P: Minimal brain dysfunction and the treatment of psychoneuroses. *J Psychosom Res* 22(4):247-55, 1978
 Blythe WB: Walter Reece Berryhill 1900-1979. *NC Med J* 40(3):135-6, Mar 79
 Blythe WB see Klemmer PJ
 Blyznik VP: Pro zakhody po dal'shomu polipshenniu likars'koho zabezpechennia naselennia Ukraïns'koi RSR. *Farm Zh* (2):3-6, 1979 (Ukr)
 Bø B, Orbeck H: Temperaturomsorg for nyfødte. *Tidsskr Nor Lægeforen* 99(5):271-2, 20 Feb 79 (Nor)
 Bo C see Chiappo GF
 Bo C see Mignone F
 Bo G, Maïda A, Muresu E, Pisani E: Epidemiology of urinary calculus in the Sassari province. *Eur Urol* 4(6):431-2, 1978
 Bo G see Orbeck H
 Bo G see Smith-Erichsen N
 Bo O: Operative treatment of petrochanteric fractures of the femur: report of a three-year series. *J Trauma* 19(4):253-8, Apr 79
 Bo O see Dahl E
 Bo O see Ogréd PI
 Bo O see Olsen AK
 Bo P, Mazzella G, Tartara A, Massarini M: Experimental EEG study on the central action of S-adenosyl-L-methionine in rabbits. *Boll Soc Ital Biol Sper* 54(21):2122-7, 15 Nov 78
 Bo P, Tartara A, Mazzella G, Savoldi F, Massarini M: Rilievi egegrafici sperimentali dopo somministrazione acuta di alcool nei conigli. *Boll Soc Ital Biol Sper* 54(20):1950-5, 30 Oct 78 (Eng. Abstr.) (Ita)
 Bo P see Pinelli P
 Bo P see Savoldi F
 Bo WJ see Hubbard CJ
 Bo WJ see Krueger WA
 Bosch Gil J see Garcia-Bragado Dalman F
 Boackle RJ, Caughman GB, Cargso EA: The partial isolation and function of salivary factors which interact with the complement system: a possible role in mucosal immunity. *Adv Exp Med Biol* 107:411-21, 1978
 Boda FX see Bayés de Luna A
 Boda H: Ecuador: health teaching in rural primary schools. *Int J Health Educ* 22(1):56, 1979
 Boda JN see Darias V
 Boda R, Vidal A, Zaninovich AA: Degradación competitiva de la triiodotironina en ratas adaptadas al frío. *Medicina (B Aires)* 38(6 Pt 1):635-8, Nov-Dec 78 (Eng. Abstr.) (Spa)
 Boda R, Brown TJ, Bromage NR, Matty AJ, Zaninovich AA: Triiodothyronine metabolism in diabetic rats. *Acta Endocrinol (Copenh)* 89(2):323-8, Oct 78
 Boda R see Zaninovich AA
 Boak JL: Local Corynebacterium parvum therapy in early breast cancer: a pilot study. *Clin Oncol* 4(3):235-42, Sep 78
 Boakes AJ see Prichard BN
 Boal BH, Kleinfeld MJ: A study of patients with the sick sinus syndrome with long-term survival. *J Chronic Dis* 31(8):501-5, 1978
 Boal BH, Tung RS: Massive idiopathic hemorrhagic effusion into pericardium. *NY State J Med* 78(12):1945-7, Oct 78
 Boal DK, Newburger PE, Teale RL: Esophagitis induced by combined radiation and adriamycin. *AJR* 132(4):567-70, Apr 79
 Boal R see Smith MJ
 Boanchis A see Sefer M
 Boanchis IA, Laky D, Pambuccian G: Cercetări anatomice în alveolite postextirpationale.

- Rev Chir [Stomato] 25(3):215-23, Jul-Sep 78 (Eng. Abstr.) (Rum)
- Borato E** see **Bigon E**
- Board JA, Redwine FO, Moncre CW, Frable WJ, Taylor JR:** Identification of differing etiologies of clinically diagnosed premature menopause. *Am J Obstet Gynecol* 134(8):936-44, 15 Aug 79
- Board PB** see **Jones SR**
- Board PG, Smith JE:** Energy cost of the modified gammaglutamyl cycle [letter]. *J Theor Biol* 75(1):139-40, 7 Nov 78
- Board PG:** Genetic polymorphism of the A subunit of human coagulation factor XIII. *Am J Hum Genet* 31(2):116-24, Mar 79
- Board PG, Moore KA, Smith JE:** Purification and properties of gamma-glutamylcyclotransferase from human erythrocytes. *Biochem J* 173(2):427-31, 1 Aug 78
- Board RG** see **Howey PW**
- Boarder MR:** The mode of action of indolamine and other hallucinogens. *Essays Neurochem Neuropharmacol* 2:21-48, 1977 (102 ref.)
- Boarder MR, Fillenz M:** Absence of increased tyrosine hydroxylation after induction of brain tyrosine hydroxylase following reserpine administration. *Biochem Pharmacol* 28(10):1675-7, 15 May 79
- Boarder MR, Fillenz M:** Tyrosine hydroxylation in synaptosomes after enzyme induction [proceedings]. *J Physiol (Lond)* 280:36P, Jul 78
- Boardman AK:** Constrained optimisation and its application to scintigraphy. *Phys Med Biol* 24(2):363-71, Mar 79
- Boardman KP, Charnley J:** Low-friction arthroplasty after fracture-dislocations of the hip. *J Bone Joint Surg [Br]* 60-B(4):495-7, Nov 78
- Boardman NK** see **Heber U**
- Boarner CD, Hattersley JJ:** A charcoal-agar disc to adsorb free steroid in radioimmunoassay. *Med Lab Sci* 35(4):379-86, Oct 78
- Boaretti AC** see **Mendes NF**
- Boari C** see **Caudarella R**
- Boaron M:** A simple device for needle biopsy of the lung. *Am J Surg* 138(3):468-70, Sep 79
- Boas RA:** Sympathetic blocks in clinical practice. *Int Anesthesiol Clin* 16(4):149-82, Winter 78
- Boase D** see **Locke J**
- Boass A** see **Pike JW**
- Boasson M** see **Renier JC**
- Boast CA** see **Hunter BE**
- Boat TF, Cheng P:** Mucous glycoproteins in cystic fibrosis. pp. 108-21.
In: Walborg EF, ed. *Glycoproteins and glycolipids in disease processes*. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (56 ref.)
- Boat TF** see **Fink RJ**
- Boat TF** see **Nussbaum E**
- Boat TF** see **Robotham JL**
- Boat TF** see **Stern RC**
- Boatin R** see **Addae SK**
- Boatman DL** see **Bödeker J**
- Boatwright RB** see **Crystal GJ**
- Boaz B** see **Retish P**
- Boaz RF:** Utilization review and containment for hospital utilization: some implications of providing care in the 'most appropriate setting'. *Med Care* 17(4):315-30, Apr 79
- Bob TG, Barabanshchikova GV, Raigorodskaya VA, Ettingov ED, Fradkova TA:** Differentialnyi spektrofotometricheskii metod analiza levorina v kultural'noi zhidkosti i v mitseli. *Antibiotiki* 23(10):882-5, Oct 78 (Eng. Abstr.) (Rus)
- Boba A:** Radial artery cannulation [letter]. *Anaesth Intensive Care* 6(4):361, Nov 78
- Boba A:** Anesthetic circuits and inflow requirements [letter]. *Anesth Analg (Cleve)* 57(6):748-9, Nov-Dec 78
- Boba A:** Management of drug overdose. Rapid whole-gut evacuation. *IMJ* 155(3):156-7, Mar 79
- Boba A:** On survival rates in surgical treatment for ischaemic leg [letter]. *Br J Surg* 66(4):293, Apr 79
- Boba A:** Who should remove the endotracheal tube? [letter]. *Br Med J* 2(6183):209, 21 Jul 79
- Bobade PA** see **Odny OO**
- Bobak W** see **Kępcik T**
- Bobáková E** see **Kosutsky J**
- Bobalík V** see **Plesník V**
- Bobba F, Antonini M, Leone G, Jon G, Albano T:** Il test al dipiridamolo nella diagnosi di insufficienza coronarica. (Raffronti con il test all'isoproterenolo e le prove da sforzo al cicloergometro). *Boll Soc Ital Cardiol* 22(6):755-9, 1977 (Eng. Abstr.) (Ita)
- Bobba F** see **Albano T**
- Bobba F** see **Clambellotti E**
- Bobba L** see **Bottoni P**
- Bobba P** see **Chimienti M**
- Bobba P** see **de Servi S**
- Bobba P** see **Salerno JA**
- Bobba P** see **Specchia G**
- Bobba P** see **Tavazzi L**
- Bobbert AC, Brandenburg J, Kral WH:** Seasonal fluctuations of the circadian changes in rabbit visual evoked potentials. *Int J Chronobiol* 5(4):519-32, 1978
- Bobbett RE** see **Holm DM**
- Bobbin RP:** Glutamate and aspartate mimic the afferent transmitter in the cochlea. *Exp Brain Res* 34(2):389-93, 15 Jan 79
- Bobbin RP, May JG, Lemoine RL:** Effects of pentobarbital and ketamine on brain stem auditory potentials. Latency and amplitude intensity functions after intraperitoneal administration. *Arch Otolaryngol* 105(8):467-70, Aug 79
- Bobbio P, Foggi E, Del Rossi C, Pugliano GC, Salcuni PF, Vitali M:** Indicazioni e risultati della nutrizione parenterale nel trattamento chirurgico delle stenosi neoplastiche dell'esofago e del cardias. *Minerva Dietol Gastroenterol* 25(2):187-92, Apr-Jun 79 (Eng. Abstr.) (Ita)
- Bobbio P, Manfredi A, Salcuni P, Zola C:** L'abbassamento laringo-tracheale secondo Dedo e Fishman nelle ricostruzioni della trachea cervicale. *Ateneo Parmense [Acta Biomed]* 49(5-6):459-64, 1978 (Eng. Abstr.) (Ita)
- Bobbio P, Manfredi A, Salcuni PF:** Il chilotorace traumatico. Una ulteriore indicazione alla nutrizione parenterale totale. *Minerva Chir* 33(17):1115-21, 15 Sep 78 (Eng. Abstr.) (Ita)
- Bobbio Pallavicini F** see **Carbonera D**
- Bobboni E** see **Marre M**
- Bobblitt JL** see **Paul DC**
- Bobblitt TF, Nordin JH:** Hyphal nigeran as a potential phylogenetic marker for *Aspergillus* and *Penicillium* species. *Mycologia* 70(6):1201-11, Nov-Dec 78
- Bobchenok AP** see **Gamperis IuL**
- Bobchicko WP** see **Taylor TC**
- Bobek JD, Cipioletti JJ, Wexler M:** Isothermic and kinetic studies of uremic metabolite adsorption with Ambersorb XE-344 resin. *Kidney Int [Suppl]* (8):S163-9, Jun 78
- Bobek M, Kuhar S, Bloch A:** Synthesis and biological activity of 5-fluoro- and 5-methyl-1,3-oxazine-2,6(3H)-dione. *J Med Chem* 22(5):592-4, May 79
- Bobek P, Ginter E:** Serum triglycerides and post-heparin lipolytic activity in guinea-pigs with latent vitamin C deficiency. *Experientia* 34(12):1554-5, 15 Dec 78
- Bobek P, Ginter E, Ozdin L:** Effect of chronic physical exercise on cholesterol biosynthesis in meal-fed rats. *Acta Physiol Acad Sci Hung* 52(1):53-7, 1978
- Bobek P** see **Ginter E**
- Bobek V:** Příspěvek k výskytu perforace Meckelského divertiklu cizím tělesem. *Cesk Gastroenterol Vyz* 32(7):430-2, Oct 78 (Eng. Abstr.) (Cze)
- Bobek V, Gregová R, Grega J:** Kotázce možnosti vzniku maligních nádorů po úraze. *Acta Chir Orthop Traumatol Cech* 45(5):414-9, Oct 78 (Eng. Abstr.) (Cze)
- Bobeng BJ, David BD:** HACCP models for quality control of entrée production in hospital foodservice systems. II. Quality assessment of beef loaves utilizing HACCP models. *J Am Diet Assoc* 73(5):530-5, Nov 78
- Bobeng BJ, David BD:** HACCP models for quality control of entrée production in hospital foodservice systems. I. Development of hazard analysis critical control point models. *J Am Diet Assoc* 73(5):524-9, Nov 78
- Bober A, Szczeklik-Franek A, Wereta-Kubek M:** Obserwacje kliniczne i histopatologiczne ustępowania łuszczycy pod wpływem cynoliny. *Pol Tyg Lek* 33(46):1791-3, 13 Nov 78 (Eng. Abstr.) (Pol)
- Bober A** see **Szczeklik-Franek A**
- Bober A** see **Szczeklik-Franek A**
- Bober A, Kobińska-Szczepańska A, Malinowska B, Ciołkosz I:** Glikogenoza z przypuszczalnym niedoborem syntetyzowanego z 4-letniego chłopca. *Wiad Lek* 31(19):1393-7, 1 Oct 78 (Eng. Abstr.) (Pol)
- Boberg E, Shea R:** Stuttering: recent developments in theory and in therapy. *Can Med Assoc J* 119(4):357-60, 26 Aug 78
- Boberg J, Gustafsson IB, Karlström B, Lithell H, Vessby B, Werner I:** Effect of a diet enriched in polyunsaturated fatty acids on hyperlipoproteinemia in man. pp. 81-7.
In: Hauss WH, et al, ed. *International symposium: State of prevention and therapy in human arteriosclerosis and in animal models*. Opladen, Westdeutscher Verlag, 1978. WG 550 16222i 1977.
- Boberg J** see **Lithell H**
- Boberg J** see **Waern U**
- Bobet J** see **Makhov NI**
- Bobev N** see **Petkova L**
- Bobey D:** Microbiology problem. *Am J Med Technol* 44(10):1028-9, Oct 78
- Bobiatyńska E** see **Czeczuga B**
- Bobier WR** see **Sivak JG**
- Bobik A, Jennings GL, Korner PI, Ashley P, Jackman G:** Absorption and excretion of rapid and slow release oxprenolol and their effects on heart rate and blood pressure during exercise. *Br J Clin Pharmacol* 7(6):545-9, Jun 79
- Bobik A** see **Jennings GL**
- Bobik CM** see **Brown DR**
- Bobilewicz D, Krawczyński J:** Rola zmienności biologicznej w interpretacji wyników badań laboratoryjnych. *Pol Tyg Lek* 33(49):1893-5, 4 Dec 78 (16 ref.) (Pol)
- Bobilewicz D, Palynyczko Z, Cwiek A, Umińska H:** Precypitacyjna, półlosicowa metoda oznaczania lipoproteidu X (LPx). *Wiad Lek* 32(3):149-53, 1 Feb 79 (Eng. Abstr.) (Pol)
- Bobillier P, Seguin S, Degueure A, Lewis BD, Pujol JF:** The efferent connections of the nucleus raphe centralis superior in the rat as revealed by radioautography. *Brain Res* 166(1):1-8, 20 Apr 79
- Bobillier P** see **Belin MF**
- Bobillier P** see **Nowaczyk T**
- Bobillier P** see **Petitjean F**
- Bobillier P** see **Pujol JF**
- Bobin B** see **de Rautin de la Roy Y**
- Bobin P, Barabe P, Bordaandy R, Calzolari M, Dedet JP:** La leishmaniose cutanée en Algérie. *Med Trop (Mars)* 38(4):419-24, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Bobin P** see **Barabe P**
- Bobin Elu** see **Perzashkevich LM**
- Bobinski H, Kelly JA:** Effect of acetylcholine stimulation on calcium and sodium uptake by the isolated rat pancreas. *J Physiol (Lond)* 290(2):413-9, May 79
- Bobitt JR:** The group B beta-hemolytic streptococcus. *Semin Perinatol* 1(1):51-8, Jan 77 (34 ref.)
- Bobitt JR:** Abnormal antepartum fetal heart rate tracings, failure to intervene, and fetal death: review of five cases reveals potential pitfalls of antepartum monitoring programs. *Am J Obstet Gynecol* 133(4):415-21, 15 Feb 79
- Bobko LE** see **Nazarenko IA**
- Bobko S** see **Wingard DW**
- Bobkov AG** see **Dvorakovaia IV**
- Bobkov VA:** K voprosu o tsitokhimicheskoi kharakteristiki limfotsitov krovi u bol'nykh revmatizmom s zatiazyhnykh techeniem. *Vopr Revm* (3):48-54, Jul-Sep 78 (Eng. Abstr.) (Rus)
- Bobkov VM:** Kolichestvennaia kharakteristika komponentov platsentarnogo bar'era zhenshchin pri neoslozhennnoi donoshennoi beremennosti. *Arkhn Anat Gistol Embriol* 76(6):80-3, Jun 79 (Eng. Abstr.) (Rus)
- Bobkov VV, Zaretskii VV, Ryzhkin VS, Vartanova OA:** Ekhokardiografiya v diagnostike tetrady Fallo. *Kardiologia* 18(12):58-62, Dec 78 (Eng. Abstr.) (Rus)
- Bobkov VV** see **Ob'inskaya LI**
- Bobkov IuL** see **Bondarenko MF**
- Bobkov IuL** see **Frolova TM**
- Bobkov Yul, Kozak LE, Sukhova ZI, Chechulin YuS, Pimenova TI, Polikov VV:** Functional reserve of the heart and catecholamines in experimental mitral valve incompetence. *Cor Vasa* 20(4):315-23, 1978
- Bobkova AN** see **Shapiro AZ**
- Bobkova AS** see **Golkov PP**
- Bobkova NV:** Perestroiki prostranstvennoi sinkhronizatsii posloinoi aktivnosti kory pri orientirovochnoi reaktsii i pri stimulatsii iader stvolovoi retikulii formatsii i mammiliarnykh tel. *Zh Vyssh Nerv Deiat* 29(1):47-55, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Bobkova VI, Kniazev IuA, Lokshina LI:** Gormonal'naiia regulatsiia uglevodnogo i lipidnogo obmenov u bol'nykh v podostrom periode infarkta miokarda. *Sov Med* (1):9-15, Jan 79 (Eng. Abstr.) (Rus)
- Bobkova VM** see **Beloiartsev FF**
- Bobnick ML** see **Shayegani M**
- Bobnis W** see **Gregorczyk J**
- Bobnis W** see **Grzegorzczak J**
- Bobo B, Drewinko B:** Inhibition of [3H]TdR and [3H]CdR incorporation in an established human lymphoma cell line by trypsin treatment. *Proc Soc Exp Biol Med* 158(4):666-70, Sep 78
- Bobodzhanov PKh** see **Marupov R**
- Boboia D** see **Mincu I**
- Bobon DP:** Time-blind evaluation of psychopathology in drug research. *Acta Psychiatr Belg* 78(4):635-45, Jul-Aug 78
- Bobon DP, Fanielle J, Mormont C, Breulet M, Bobon J:** Time-blind videotaped evaluation of injectable diazepam, lorazepam and placebo. *Acta Psychiatr Belg* 78(4):619-34, Jul-Aug 78
- Bobon DP:** Réflexions empiriques et bibliographiques sur l'échelle AMDP somatique. *Acta Psychiatr Belg* 78(4):591-605, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Bobon DP, Mormont C, Mirel J:** Un entretien psychopathologique semi-structuré adapté à l'échelle AMDP-3 et à l'évaluation vidéo en temps aveugle. *Acta Psychiatr Belg* 78(4):606-18, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Bobon DP:** Comparaison du système AMDP à d'autres dossiers psychiatriques standardisés et échelles multifactorielles d'évaluation de la psychopathologie. *Acta Psychiatr Belg* 78(4):559-72, Jul-Aug 78 (Eng. Abstr.) (Fre)
- Bobon DP:** La place des nouveaux psychotropes. *Rev Med Liege* 34(1):23-6, 1 Jan 79 (Fre)
- Bobon J** see **Bobon DP**
- Bobon-Schrod H** see **Croufer-North E**
- Bobovskaia LG** see **Sedov KR**
- Bobowick AR, Kurtzke JF, Brody JA, Hrubec Z, Gillespie M:** Twin study of multiple sclerosis: an epidemiologic inquiry. *Neurology (Minneapolis)* 28(10):978-87, Oct 78
- Bobowick AR** see **Lesser RL**
- Bobrakov EE** see **Garibian VA**
- Bobrakova LV** see **Rumiantsev SN**
- Bobrański B** see **Przytocka-Balik J**
- Bobrański B** see **Stankiewicz K**
- Bobriakova VM** see **Boichuk AA**
- Bobrik MV** see **Gandzha IM**
- Bobrik VV** see **Egorov NA**
- Bobrik VV** see **Igoshin IuM**
- Bobrov BS** see **Efremov AA**
- Bobrov NI, Tikhomirov VP, Lomov OP:** Adaptatsiia cheloveka v poliarnykh raionakh Zemli. *Voen Med Zh* (11):92-3, Nov 78 (Rus)
- Bobrov VM** see **Pechers'kyi PP**
- Bobrov YF** see **Evtushenko TP**
- Bobrov IuF** see **Frid IA**

- Bobrov InF see Valdina EA
 Bobrov MIA see Kimeral RE
 Bobrova II see Gmyria AI
 Bobrova LM see Panchenko EI
 Bobrova NF: Oftal'motonus i gidrodinamika glaza u bol'nykh s travmaticheskoi aniridiei. *Oftalmol Zh* 33(5):349-53, 1978 (Eng. Abstr.) (Rus)
 Bobrova OA see Dul'nev VI
 Bobrova TS, Kriukova IN, Voronina AN, Bassalyk LS: Izuchenie "antigena perevivnykh kletok" i slizistoi obolochki zheludka cheloveka. *Biull Eksp Biol Med* 86(12):744-7, Dec 78 (Eng. Abstr.) (Rus)
 Bobrova VN see Shishkina VV
 Bobrove A see Apfelberg DB
 Bobrove AM see Edwards RL
 Bobrovskaja LG see Sedov KR
 Bobrovskaja MI, Korovkin VS: Svoebraznoe proiavlennie tuberkuleza u vzroslogo. *Klin Med* 56(12):105-6, Dec 78 (Rus)
 Bobrovskaja MI see Meye EB
 Bobrow M see Craig JW
 Bobrow M see Gray JE
 Bobrow M see McKay RD
 Bobrow M see Pajunen L
 Bobrow M see Pearson PL
 Bobrow M see Slaughter CA
 Bobrow M see Smith AD
 Bobrow M see Stürat GM
 Bobrow M see Wald NJ
 Bobrow SN see Forman BH
 Bobrowska B see Galzka A
 Bobrowska E see Szpakowicz T
 Bobrowski A see Barczyński M
 Bobrowski A see Szybiński Z
 Bobrowski L: Learning processes in multilayer threshold nets. *Biol Cybern* 31(1):1-6, 10 Nov 78
 Bobrowski M see Borowski J
 Bobrowski ID, Guliaev NN, Kirpichnikov MP, Severin ES, Tunkitskaja VA: Izuchenie metodov iadernogo magnitnogo rezonansa konformatsii Nukleotidov, oligonukleotidov i ikh analogov v rastvore. I. Konformatsiia a denozin-3', 5'-tsiklofosfata i ego analogov v vodnykh rastvorakh. *Mol Biol (Mosk)* 13(1):118-28, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Bobruskin ID, Kirpichnikov MP, Florent'ev VL: Izuchenie metodov iadernogo magnitnogo rezonansa konformatsii v rastvore nukleotidov, oligonukleotidov i ikh analogov. II. Sunanmu-Pavnosie v rastvore adenoza, 5'AMP, 3'AMP, 5'CMP i 3'CMP. *Mol Biol (Mosk)* 13(4):870-87, Jul-Aug 79 (Eng. Abstr.) (Rus)
 Bobryskii ID, Kirpichnikov MP, Kritsya AM, Mikhailov SN, Misharin AA: Neglikozidnye analogi nukleotidov. 9. Samosotsiatsiia 9-Omera-oksialkilil adenin-omera-fosfatov v vodnykh rastvorakh. *Mol Biol (Mosk)* 10(5):1111-5, Sep-Oct 76 (Eng. Abstr.) (Rus)
 Bobrzecka K, Konieczny L, Rybarska J, Krzemińska E: Characterization of peptides found in human biological fluids in macroglobulinemia IgM. *Arch Immunol Ther Exp (Warsz)* 26(1-6):49-52, 1978
 Bobrzecka K, Konieczny L, Pryjma J, Ptak W, Rybarska J: Effect of thiosulfate on the immune response in mice, in vitro. *Arch Immunol Ther Exp (Warsz)* 26(1-6):53-5, 1978
 Bobrzecka K see Laidler P
 Bobrzyńska B see Bromboszcz A
 Bobrzyńska B see Mirecka J
 Bobrzyński A, Rembiazk K, Czupryna A, Krzewicki J, Weiner R: Przyczyny niedrożności mechanicznej jelit. *Pol Przegl Chir* 51(4):349-55, Apr 79 (Eng. Abstr.) (Pol)
 Bobrzyński A see Oszaeki J
 Bobst AM, Hakam A, Langemeier PW, Kouidou S: Electron spin resonance melting of chemically spin-labeled nucleic acids. *Arch Biochem Biophys* 194(1):171-8, 15 Apr 79
 Bobst AM see Kouidou S
 Bobula JA see Moore JT
 Bobula JA see Streeter AH
 Bobyk MA see Andreev LV
 Bobyk MA see Guelin AM
 Bohylev IF: Loshad' v sovremennykh usloviakh. *Veterinariia* (6):61-3, Jun 79 (Rus)
 Bohylev MG see Millagin VA
 Bohylev RV see Kazanskaja LV
 Bohylev RV see Maksimova TV
 Bohylev RV see Riazhenov VV
 Bobyn JD see MacGregor DC
 Bobyock E see Ferko AP
 Boča M, Kratochvířová H: Zmeny metabolismu, obsahu iónov a vody v erytrocytoch v priebehu inkubácie. *Bratisl Lek Listy* 70(1):62-73, Jul 78 (Eng. Abstr.) (Slo)
 Boča M see Sobota K
 Bocan P, Bocan S, Vanea N, Vanea R, Holban S: Banca de informatii medicale: expresie a accesibilității informației medicale. *Rev Med Interna [Med Interna]* 30(4):383-4, Jul-Aug 78 (Eng. Abstr.) (Rum)
 Bocan P see Dvořák K
 Bocan P see Vasilović R
 Bocan S see Bocan P
 Bocan S see Vasilović R
 Bocanali O see Coman C
 Bocanali O see Oancea T
 Bocash WD see Cornford EM
 Boccaccio G see Franco G
 Boccadamo R see Pistolesi M
 Boccadoro M see Hullin N
 Boccadoro M see Pileri A
 Boccagno JA see Vollmer RR
 Boccalon H, Candelson B, Puel P, Enjalbert A, Doll HG: Assessment of pulsatile blood flow by a noninvasive electromagnetic device. pp. 231-40. In: Dietrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n.
 Boccalon H see Fabre J
 Boccalon H see Puel P
 Boccanelli A, Ballerini L, Soro A, Piva R, Manfrin M, Prati PL: Aspetti ecocardiografici del ventricolo primitivo: rapporto su 18 casi. *Boll Soc Ital Cardiol* 22(7):1163-9, 1977 (Ita)
 Boccara M, Kelly F: Expression of polyoma virus in heterokaryons between embryonal carcinoma cells and differentiated cells. *Virology* 90(1):147-50, 1 Oct 78
 Boccara M, Foucault D, de Maricourt D, Gerbal JL, Mazabraud A, Quillard J, Manigand G, Deparis M: L'hémangioendothéliome des os. A propos d'une observation anatomo-clinique. *Sem Hop Paris* 54(41-42):1278-82, 18-25 Nov 78 (Eng. Abstr.) (Fre)
 Boccardi B see Millhaud G
 Boccardi L see Taazi P
 Boccardi S see Grieco A
 Boccardi V, Girelli G, Ferriccone R, Ciccone F, Romoli P, Isacchi G: Coombs-negative autoimmune hemolytic anemia. Report of 11 cases. *Haematologica* (Pavia) 63(3):301-10, Jun 78
 Boccardo F see Porcile G
 Boccato P, Saran B, Pasini L, Briani G: Immunology of lymphocytes in pleurisy and in effusions due to pleural infiltration by chronic lymphocytic leukemia cells [letter]. *Acta Cytol (Baltimore)* 22(5):284-5, Sep-Oct 78
 Boccato P, Saran B, Pasini L, Briani G: Lupus erythematosus cells in pleural fluids [letter]. *Acta Cytol (Baltimore)* 22(6):441, Nov-Dec 78
 Bocchi L, Orso CA: Osservazioni sulla cisticercosi muscolare nell'uomo. *Chir Organi Mov* 64(4):447-51, Jul-Aug 78 (Ita)
 Bocchi P see Zappia L
 Bocchini JA Jr see Donat JF
 Bocchini V see Danti E
 Bocchini V see Sander G
 Bocci V, Pessina GP, Paulesu A, Pacini A, Muscettola M: Studies of factors regulating the ageing of human erythrocytes—I. The role of pH and of divalent cations. *Int J Biochem* 10(1):19-24, 1979
 Bocci V: Distribution of interferon in body fluids and tissues. *Tex Rep Biol Med* 35:436-42, 1977 (20 ref.)
 Bocci V, Pacini A, Pessina GP, Bargigli V: Metabolism of interferon (facts and fancy). *Ric Clin Lab* 8(1-2):17-25, Jan-Jun 78
 Bocci V see Paulesu L
 Boccia A see Annino I
 Boccia A see Del Prete U
 Boccia A see Schioppa F
 Boccia JA see Bahr GF
 Boccon-Gibod L, Trincard MD, Gruner M, Leger N: Parasitoses appendiculaires. 80 cas chez l'enfant. *Nouv Presse Med* 8(10):780-1, 3 Mar 79 (Eng. Abstr.) (Fre)
 Boccon-Gibod L, Steg A: Le traitement chirurgical des rétrécissements de l'urètre. A propos de 162 cas. *J Chir (Paris)* 116(2):93-6, Feb 79 (Eng. Abstr.) (Fre)
 Boccon-Gibod L see Brauner M
 Boccon-Gibod L see Laudenbach P
 Boccon-Gibod L see Steg A
 Boccon-Gibod L see Werner A
 Bocconi G: Le azioni biologiche delle acque solfuree. *Minerva Ecol Idroclimatol Fis Sanit* 16(3-4):105-16, Jul-Dec 76 (Eng. Abstr.) (Ita)
 Bocca E see Veronesi FM
 Boccini M see Nazzari G
 Boccuzzi NK: Head nurse growth: a priority for the supervisor. *Am J Nurs* 79(8):1388-92, Aug 79
 Bocek RM see Beatty CH
 Bocelli G, Buchtel H, Campari F, Capretti L, De Risio C: Misura tachistoscopica di tempi di reazione nei diabetici. *Ateneo Parmense [Acta Biomed]* 49(3):265-8, 1978 (Ita)
 Boch G see Meyer R
 Boch J, Laupheimer KE, Erber M: Drei Sarkosporidienarten bei Schlachttrindern in Süddeutschland. *Berl Muench Tierarztl Wochenschr* 91(21):426-31, 1 Nov 78 (Eng. Abstr.) (Ger)
 Boch J, Bierschenek A, Erber M, Weiland G: Sarcocystis- und Toxoplasma-Infektionen bei Schlachtschafen in Bayern. *Berl Muench Tierarztl Wochenschr* 92(7):137-41, 1 Apr 79 (Eng. Abstr.) (Ger)
 Boch J, Böhm A, Weiland G: Die Kokzidien-Infektionen (Isospora, Sarcocystis, Hammondia, Toxoplasma) des Hundes. *Berl Muench Tierarztl Wochenschr* 92(12):240-3, 1979 (Eng. Abstr.) (Ger)
 Boch J see Erber M
 Bocharov AF see Kitsak V
 Bocharov VE, Narbut NP: Ekstrakapsuliarnaia ekstraktsiia v mikrokhirurgii katarakty. *Vestn Oftalmol* (1):20-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Bocharova NG see Bychenko BD
 Bocharova NN, Chernykh VG: Vliianie rezervnykh uglevodov kletki na povyshenie sokhraneniosti khlebopekarnykh drozhdzel. *Mikrobiologiya* 48(1):153-6, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Bocharova VM see Nedvetskaja LM
 Bocharova-Messner OM see Kriukova ME
 Bochenek A see Dobosz J
 Bochenek S see Woytosi J
 Bochenek W, Bochenek Z, Bienie J: Wplyw natężenia i rytmu stymulacji na potencjał czynnościowy nerwu ślimakowego i zamiężwinową odpowiedź somomotoryczną w normalnych uszach. *Otolaryngol Pol* 32(4):381-7, 1978 (Eng. Abstr.) (Pol)
 Bochenek W, Chwistecki K, Unolt J: Wplyw lipemii pokarmowej na poheparynowy wzrost poziomu wolnych kwasów tłuszczowych we krwi. *Pol Tyg Lek* 34(8):281-3, 19 Feb 79 (Eng. Abstr.) (Pol)
 Bochenek W see Lukaszik S
 Bochenek Z, Sonnenberg Z: Mikrochirurgia brodawczaków krtani wspomagana krioterapią. *Otolaryngol Pol* 32(3):287-91, 1978 (Eng. Abstr.) (Pol)
 Bochenek Z, Janczewski G, Bień S: W sprawie ograniczonej wartości testów obrotowych dla orzecznictwa otoneurologicznego. *Otolaryngol Pol* 32(3):313-7, 1978 (Eng. Abstr.) (Pol)
 Bochenek Z see Bochenek W
 Bocheńska J see Tkaczewski W
 Bocheńska J see Wilczyński J
 Bocheński Z see Wojtusiak RJ
 Bocher R, Gitt HA: Die Anwendung des intraalveolären GR (Gelatin-Resorcin)-Verbandes nach Zahnextaktionen bei Patienten mit Blutungsneigung. *Stomatol DDR* 29(2):86-90, Feb 79 (Eng. Abstr.) (Ger)
 Bocherrou G, Chauveau P, Jounitzky D, Pellerin M, Kleinknecht D: Cédème lésionnel avec insuffisance rénale aiguë. Intérêt de la ventilation artificielle par pression positive permanente d'une expansion volémique. *Nouv Presse Med* 7(38):3460-1, 4 Nov 78 (Fre)
 Bochart G see Rehus K
 Bochetto J see Rasi HB
 Bochina TA see Bulovskaya LN
 Bochkarev MN see Borodin PM
 Bochkareva ES see Girshovich AS
 Bochkareva LE see Klichukin LM
 Bochkareva NL see Korolenko TsP
 Bochkareva TS, Goldfarb MG, Amirova NM, Khomiakova EV: Diagnosticheskie vozmozhnosti pnevmotiroidografii. *Sov Med* (6):37-40, Jun 79 (Eng. Abstr.) (Rus)
 Bochkina GI, Sukhova GS, Udel'nov MG: Vliianie atsetilkholina na chastotu razriadov i formu potentsialov deistviia kletok peismekera. *Biull Eksp Biol Med* 86(12):645-7, Dec 78 (Eng. Abstr.) (Rus)
 Bochkov IA: Simbioticheskaia mikroflora glotki i ee rol' v rezistentnosti organizma cheloveka k infektsii. *Zh Mikrobiol Epidemiol Immunobiol* (3):8-14, Mar 79 (58 ref.) (Rus)
 Bochkov IA, Larina LI: Antagonisticheskaia i bakteritsinogennaiia aktivnost' meningokokkov. *Zh Mikrobiol Epidemiol Immunobiol* (4):107-10, Apr 78 (Eng. Abstr.) (Rus)
 Bochkov NP, Yakovenko KN: Sensitivity of human lymphocyte chromosomes to ethylenimine derivatives at different periods during cell culture. pp. 290-9. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977.
 Bochkov NP see Bridges BA
 Bochkov NP see Kuleshov NP
 Bochkova DN, Ternova TI: Kardiopatii pri generalizovannykh porazheniakh soedinitel'noi tkani. *Kardiologiya* 18(12):113-5, Dec 78 (Rus)
 Bochkova DN see Artamonova NP
 Bochkova DN see Ternova TI
 Bochkova DN see Trapeznikova MF
 Bochner BR, Savageau MA: Inhibition of growth by imidazol(on)e propionic acid: evidence in vivo for coordination of histidine catabolism with the catabolism of other amino acids. *MGG* 168(1):87-95, 5 Jan 79
 Bochner BS see Thomas LL
 Bochner F: Drugs and peripheral vascular disease. *Australas J Dermatol* 19(2):34-7, Aug 78
 Bochner F, Eddie MJ: Treatment of seizure disorders. *Ration Drug Ther* 12(12):1-6, Dec 78
 Bochner F, Burke CJ, Lloyd HM, Nurnberg BI: Intermittent Cushing's disease. *Am J Med* 67(3):507-10, Sep 79
 Bochner F see Aarons LJ
 Bochner F see Cham BE
 Bochner F see Tanner A
 Bochner F see Whiting GF
 Bochner J: Error, anomaly, and variation in the English of deaf individuals. *Lang Speech* 21(2):174-89, Apr-Jun 78
 Bochnia M, Świątkowska M: Rodzinne występowanie złożonych wad wrodzonych o uszno-szyjnej lokalizacji. *Otolaryngol Pol* 32(5):517-21, 1978 (Eng. Abstr.) (Pol)
 Bochnik HJ: Zur Weiterbehandlung von Epilepsiekranken. *ZFA (Stuttgart)* 55(16):972-7, 10 Jun 79 (Ger)
 Bochnik HJ see Demisch L
 Bochnik HJ see Richtberg W
 Bochorishvili GG see Gleizer Iula
 Bochorishvili VG: Aktual'nye voprosy diagnostiki i lecheniia sepsi. *Ter Arkh* 51(3):88-94, 1979 (Eng. Abstr.) (Rus)
 Bochyński K: Oszacowanie niektórych kosztów związanych

- z wirusowym zapaleniem wątroby. *Przegl Epidemiol* 32(2):229-33, 1978 (Eng. Abstr.) (Pol)
- Bochyński K** see **Anańko J**
- Bocian DF** see **Stevens TH**
- Bocian E, Rosiek O, Ziemba-Zółtowska B**: Post-irradiation treatment of human lymphocytes with spermidine reduces frequency of chromatid breaks. *Bull Acad Pol Sci [Biol]* 26(9):639-43, 1978
- Bocian M, Mohandas T**: Recent cytogenetic advances and implications for pediatric practice. *Pediatr Clin North Am* 25(3):517-38, Aug 78
- Bocian ME, Kaback MM**: Crisis counseling: the newborn infant with a chromosomal anomaly. *Pediatr Clin North Am* 25(3):643-50, Aug 78
- Bocian ME** see **Shapiro LJ**
- Böck A** see **Grüll JM**
- Böck A** see **Hummel H**
- Böck A** see **Kühberger R**
- Böck A** see **Piepersberg W**
- Böck D, Köhle K, Weimann G, Thomas W, Mente F, Schmidt T, Jaeger M**: Prospektive Untersuchung des Zusammenhangs zwischen psychologischen und sozialen Merkmalen mit dem Langzeiterfolg stationärer Fastenkuren. *Verh Dtsch Ges Inn Med* (84):1565-7, 1978 (Ger)
- Bock DG** see **Singleton GT**
- Bock E, Colavita N, Fileni A**: Il contributo radiologico nella patologia traumatica del tendine di Achille. *Radiol Med (Torino)* 65(1-2):5-9, Jan-Feb 79 (Eng. Abstr.) (Ita)
- Bock E**: Immunoglobulins, prealbumin, transferrin, albumin, and alpha₂-macroglobulin in cerebrospinal fluid and serum in schizophrenic patients. *Birth Defects* 14(5):283-95, 1978
- Bock E** see **Chang HW**
- Bock E** see **Jørgensen OS**
- Bock E** see **Mattsson C**
- Bock E** see **Ramlau J**
- Bock E** see **Treiman M**
- Böck G**: Rationalisierung der röntgendiagnostischen Befundberichterstattung durch PAR und davon abgeleitete Varianten. *Radiol Diagn (Berl)* 19(5):681-4, Oct 78 (Eng. Abstr.) (Ger)
- Böck G**: Über Probleme des Bedeutungsgehaltes von Röntgenbefunden und Befundberichten. *Radiol Diagn (Berl)* 19(5):685-9, Oct 78 (Eng. Abstr.) (Ger)
- Böck G** see **Schauenstein K**
- Böck GH, Stitzel AE, Rittenhouse KW, Spitzer RE**: Antibody and complement-mediated cytotoxicity of nucleated cells. Inhibition by the sera of patients with acute lymphoblastic leukemia. *Transplantation* 26(6):415-9, Dec 78
- Bock GM** see **Li PK**
- Bock GR** see **Saunders JC**
- Bock HD** see **Friedrich M**
- Bock HD** see **Wünsche J**
- (Bock HE)**, Hans Erhard Bock. 75 Jahre. *Med Welt* 30(1):1, 5 Jan 79 (Ger)
- (Bock HE)**, Professor Dr. h. c. Hans Erhard Bock zum 75. Geburtstag. *Arzneim Forsch* 29(2):357, 1979 (Ger)
- Bock HG** see **Isaacson JA**
- Bock HG** see **McIntyre JO**
- Bock JE, Weber E**: Vurdering of abnorm vaginalcytologi hos gravide. *Ugeskr Laeger* 140(49):3049-51, 4 Dec 78 (Eng. Abstr.) (Dan)
- Bock JE, Weber E**: Intraepitelial cancer i vulvaregionen. *Ugeskr Laeger* 140(32):1950-3, 7 Aug 78 (Eng. Abstr.) (Dan)
- Bock JE** see **Weber T**
- Bock JL, Kowalsky A**: Zinc stoichiometry in *Escherichia coli* alkaline phosphatase. Studies by ³¹P NMR and ion-exchange chromatography. *Biochim Biophys Acta* 526(1):135-46, 11 Sep 78
- Bock JL** see **Reed GH**
- Bock JU** see **Schroeder L**
- Bock K**: Die idiopathisch-hypertrophische Subaortenstenose (IHSS) aus klinischer Sicht. *Kinderarztl Prax* 47(3):115-23, Mar 79 (Ger)
- Bock K** see **Tuma S**
- Bock KD, Cremer W, Werner U**: Chronic hypokalemic nephropathy: a clinical study. *Klin Wochenschr* 56 Suppl 1:91-6, 1978
- Bock KD**: Diastolische Hypertonie. *Dtsch Med Wochenschr* 104(16):572, 20 Apr 79 (Ger)
- Bock KD** see **Eigler FW**
- Bock KD** see **Werner U**
- Bock KH** see **Frey G**
- Bock KW, Brunner G, Hoensch H, Huber E, Josting D**: Determination of microsomal UDP-glucuronyltransferase in needle-biopsy specimens of human liver. *Eur J Clin Pharmacol* 14(5):367-73, 18 Dec 78
- Bock KW, Lilienblum W**: Activation and induction of rat liver microsomal UDP-glucuronyltransferase with 6-hydroxybenzo(a)pyrene and N-hydroxy-2-naphthylamine as substrates. *Biochem Pharmacol* 28(5):695-700, 1 Mar 79
- Bock KW, Josting D, Lilienblum W, Pfeil H**: Purification of rat-liver microsomal UDP-glucuronyltransferase. Separation of two enzyme forms inducible by 3-methylcholanthrene or phenobarbital. *Eur J Biochem* 98(1):19-26, Jul 79
- Bock KW**: Increase of liver microsomal benzo(a)pyrene monooxygenase activity by subsequent glucuronidation. *Naunyn Schmiedebergs Arch Pharmacol* 304(1):77-9, 24 Aug 78
- Bock M**: Intensive Erlebnisse bleiben haften. *MMW* 120(49):1627, 8 Dec 78 (Ger)
- Bock O, Zangemeister WH**: A mathematical model of air and water caloric nystagmus. *Biol Cybern* 31(2):91-5, 24 Nov 78
- Bock O, von Koschitzky H, Zangemeister WH**: Vestibular adaptation to long-term stimuli. *Biol Cybern* 33(2):77-9, Jun 79
- Bock O, Ortleib R, Ott K**: Untersuchungen über die Brauchbarkeit des Mandibular-Kinesiographen (MKG). *Dtsch Zahnärztl Z* 33(9):639-42, Sep 78 (Eng. Abstr.) (Ger)
- Bock O** see **Ott K**
- Bock O** see **Zangemeister WH**
- Böck P, Gorgas K**: Catecholamine fluorescence and staining with lead haematoxylin of the carotid body type-I cells. pp. 106-11. In: Coupland RE, Forssmann WG, ed. *Peripheral neuroendocrine interaction*. Berlin, Springer, 1978. WL 102.3 P445 1977.
- Böck P**: Histochemical staining of lymphatic anchoring filaments. *Histochemistry* 58(4):343-5, 13 Dec 78
- Böck P**: Der Einfluss der Kontrastierung von Dünnschnitten auf die Elektronendichte der Catecholamin-Speichergranula. *Acta Histochem [Suppl] (Jena)* 14:173-7, 1975
- Böck P**: The distribution of disulfide-groups in Descemet's membrane, lens capsule, and zonular fibers. *Acta Histochem (Jena)* 63(1):127-36, 1978
- Böck P, Gorgas K**: Zur Morphologie und Histochemie der Arteriae helicinae (Maus). *Verh Anat Ges* (72):563, 1978 (Ger)
- Böck P, Osterkamp U**: Improved staining methods for PAS-positive material and renin granules in semithin sections of Araldit-embedded tissue. *Mikroskopie* 34(11-12):330-5, Dec 78
- Böck P**: Elaunin fibres in the basement membrane of sweat gland secretory coil are rich in disulfide-groups. *Experientia* 35(4):538-9, 15 Apr 79
- Böck P**: Improved Nissl method to stain formaldehyde or glutaraldehyde-fixed material. *Acta Neuropathol (Berl)* 46(3):243-4, 15 May 79
- Böck P** see **Demmel U**
- Bock R, Pera F**: Detection of aldehydeufuchsin-positive neurosecretory granules in the cells of the suprachiasmatic nucleus of the rat. *Histochemistry* 58(4):335-8, 13 Dec 78
- Bock R** see **Köhler G**
- Bock RD**: Familial resemblance in patterns of growth in stature. *Prog Clin Biol Res* 24A:211-6, 1978
- Bock RM** see **Coggeshall PE**
- Bock RM** see **Laten H**
- Bock SA, Lee WY, Remigio L, Holst A, May CD**: Appraisal of skin tests with food extracts for diagnosis of food hypersensitivity. *Clin Allergy* 8(6):559-64, Nov 78
- Bock SA, Lee WY, Remigio LK, May CD**: Studies of hypersensitivity reactions to foods in infants and children. *J Allergy Clin Immunol* 62(6):327-34, Dec 78
- Bock SA** see **May CD**
- Bock W, Krause M, Gübel H, Anger H, Schawaller HJ, Flemming C, Gabert A**: Spaltungsweise und Hemmung von ein Polysaccharid und Glasträger kovalent gebundener Polygalakturonase. *Nahrung* 22(2):185-97, 1978 (Eng. Abstr.) (Ger)
- Bock W** see **Flemming C**
- Bock WJ** see **Grote W**
- Bock WJ** see **Nau HE**
- Bockaert J**: Coupling of neurotransmitter receptors with an adenylate cyclase. A tool for studying their pharmacological properties, distribution and modulation in the central nervous system. *J Physiol (Paris)* 74(5):527-33, 1978
- Bockaert J** see **Bourgoin S**
- Bockaert J** see **Dolphin A**
- Bockaert J** see **Tassin JP**
- Bockel R** see **Doffoel M**
- Bockelmann P**: Zur rechtlichen Situation bei prophylaktischen Massnahmen in der Ophthalmologie. *Klin Monatsbl Augenheilkd* 173(2):129-39, Aug 78 (Eng. Abstr.) (Ger)
- Bockemühl J, Schmitt H, Bednarek I**: Zur Häufigkeit von Darmerkrankungen durch *Yersinia enterocolitica*. *Zentralbl Bakteriol [Orig A]* 242(1):42-51, Nov 78 (Eng. Abstr.) (Ger)
- Bockemühl J, Fricke G, Seeliger HP**: Enteritisfälle durch *Escherichia coli* O142 K86 H34 in einer Frühgeborenenstation. Mit einem Diskussionsbeitrag zur Frage der pathogenetischen Bedeutung "enteropathogener Coli-Typen". *Zentralbl Bakteriol [Orig A]* 243(2-3):197-206, Apr 79 (Eng. Abstr.) (Ger)
- Bockenheimer S** see **Schmidt CL**
- Bockenheimer S** see **Thron A**
- Böcker F**: Funktionspsychosen und endogene psychosen. Nosologische Vergleiche. *Dtsch Med Wochenschr* 104(3):103-6, 19 Jan 79
- Böcker F**: Psychogene Störungen. *Fortschr Med* 97(23):1084-7, 21 Jun 79
- Böcker H** see **Gräfe U**
- Böcker J** see **Biggar RJ**
- Böcker JF** see **Hewetson JF**
- Böcker R, Hartwig D, Dettmar H**: Ein Vorschlag zur operativen Behandlung der retroperitonealen Fibrose. *Urologe [A]* 18(3):171-4, May 79 (Eng. Abstr.) (Ger)
- Böcker R** see **teBreuil W**
- Böcker W, Dralle H, Koch G, de Heer K, Hagemann J**: Immunhistochemical and electron microscope analysis of adenomas of the thyroid gland. II. Adenomas with specific cytological differentiation. *Virchows Arch [Pathol Anat]* 380(3):205-20, 14 Nov 78
- Böcker W**: Funktionelle Pathomorphologie der menschlichen Schilddrüsentumoren: Immunhistochemische und elektronenmikroskopische Untersuchungen. *Veroeff Pathol* 110:1-135, 1979 (Eng. Abstr.) (Ger)
- Böcker W** see **Dammann HG**
- Böcker W** see **Dralle H**
- Böcker W** see **Koch G**
- Böckers H**: TTC-Reduktionsaktivität von Alveolarmakrophagen unter dem Einfluss von Halothan und Lachgas. *Anaesthesist* 28(3):115-9, Mar 79 (Eng. Abstr.) (Ger)
- Bockhardt H, Drenckhahn D, Lüllmann-Rauch R**: Generalisierte Lipidose bei der Ratte nach Behandlung mit Amiodaron und Zimelin. *Verh Anat Ges* (72):417-8, 1978 (Eng. Abstr.) (Ger)
- Bockhardt H, Drenckhahn D, Lüllmann-Rauch R**: Amiodarone-induced lipidosis-like alterations in ocular tissues of rats. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 207(2):91-6, 17 Jul 78
- Bockhorn H, Arnoux A, Vainan M, Pichlmayr R**: Die Veränderung der allogenen Immunantwort des Schweines durch ein allogen Lebertransplantat. *Chir Forum Exp Klin Forsch* 254:7, Apr 77 (Eng. Abstr.) (Ger)
- Bockhorn H, Pichlmayr R**: Die Rolle der 'LD-Antigene' bei der allogenen Schweinelebertransplantation. *Chir Forum Exp Klin Forsch* (1978):307-11, 1978 (Eng. Abstr.) (Ger)
- Bockhorn H** see **Reichelt HG**
- Bockhorn H** see **Wönigke K**
- Bockhorn J, Cunitz G**: Gesichtspunkte zur parenteralen Ernährung von Schädel-Hirn-Verletzten. *Unfallheilkunde* 81(12):673-80, Dec 78 (Eng. Abstr.) (Ger)
- Böcking A, Sinagowitz E, Thon W, Nattenmüller E, Wagner J, Sandritter W**: Histologisches Grading des Prostatakarzinoms. *Med Welt* 30(8):275-9, 23 Feb 79 (Ger)
- Böcking A**: Die biochemischen Befunde der Verteilung der unspezifischen Esterase aus zytochemischer Sicht. *Acta Histochem [Suppl] (Jena)* 16:233-9, 1976 (Ger)
- Böcking A**: Diagnostische Kriterien von prognostischer Relevanz beim histologischen grading des Prostatakarzinoms. *Verh Dtsch Ges Pathol* 62:505, 1978 (Ger)
- Böcking A** see **Costabel U**
- Bocking JK, Sibbald WJ, Holliday RL, Scott S, Vildik T**: Plasma catecholamine levels and pulmonary dysfunction in sepsis. *Surg Gynecol Obstet* 148(5):715-9, May 79
- Böckler M** see **Berdal D**
- Bockman DE, Black O Jr, Webster PD** 3d: Metabolism of benzo(a)pyrene by multinucleated giant cells. *J Reticuloendothel Soc* 25(1):39-47, Jan 79
- Bockman DE**: Differentiation of epithelium, lymphocytes, granulocytes, and erythrocytes in bursa of fabricius transplanted to chorioallantoic membrane. *Dev Comp Immunol* 3(1):117-25, Winter 79
- Bockman RS, Rothschild M**: Prostaglandin E inhibition of T-lymphocyte colony formation: a possible mechanism of monocytic modulation of clonal expansion. *J Clin Invest* 64(3):812-9, Sep 79
- Bockman RS** see **Kurland JI**
- Böckmann RD** see **Menner K**
- Bockner S** see **Woodhouse CR**
- Bočková E** see **Kotál L**
- Bočková E** see **Kučera M**
- Bočková E** see **Uzel J**
- Bočková H**: Vyznamenání vynálezci ve Výzkumném ústavu pro farmácii a biochemii. *Česk Farm* 27(8):329-30, Oct 78 (Cze)
- Bockowski R**: Paradoxe zapalenie kości promieniowej. *Chir Narzadow Ruchu Ortop Pol* 43(5):505-6, 1978 (Eng. Abstr.) (Pol)
- Bockrath RC** see **Fong K**
- Bockus D** see **Hammar SP**
- Bocquet F** see **Lahrune M**
- Bocor A, Grossman A**: Tyrosine aminotransferase converting factor: kinetic properties, cellular localization, and tissue distribution. *Biochim Biophys Acta* 543(2):137-48, 3 Oct 78
- Bocfor FN, Nash TE, Cheever AW**: Isolation of a polysaccharide antigen from *Schistosoma mansoni* eggs. *J Immunol* 122(1):39-43, Jan 79
- Bocfor FN, Evans WH**: Isolation and partial characterization of glycolipids and a carbohydrate from the secondary granules and plasma membrane of polymorphonuclear leukocytes. *Biochim Biophys Acta* 553(2):235-43, 17 May 79
- Bocfor WM**: The clinical picture of Rift Valley fever in Egypt. *J Egypt Public Health Assoc* 53(3-4):177-80, 1978
- Boczkowski K**: Determinacja płci człowieka a chromosom Y. *Postępy Hig Med Dosw* 32(3):373-80, May-Jun 78 (21 ref.) (Eng. Abstr.) (Pol)

- Boczkowski K:** Nowotwory dysgenetycznych gonad u kobiet z chromosomem męskim Y. *Postepy Hig Med Dosw* 32(3):381-90, May-Jun 78 (Pol)
- Boczkowski K, Piętkowski J:** Rodzinne występowanie nowotworów gonad u kobiet z kariotypem 46,XY. *Endokrynol Pol* 29(6):527-35, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Boczkowski K, Mikkelsen M:** Dwa przypadki duplikacji fragmentu ramion długich chromosomu X. *Endokrynol Pol* 30(3):289-96, May-Jun 79 (Eng. Abstr.) (Pol)
- Boczkowski K:** Mapowanie chromosomu Y. *Pol Tyg Lek* 33(36):1429-31, 4 Sep 78 (Pol)
- Boczon K, Michejda JW:** Electron transport in mitochondria of *Trichinella spiralis* larvae. *Int J Parasitol* 8(6):507-13, Dec 78
- Boczon S, Wenderlich W, Dadan H:** Hemobilia posttraumatica. *Pol Przegl Radiol* 42(4):303-5, Jul-Aug 78 (Eng. Abstr.) (Pol)
- Boczon S, Musierowicz A, Darewicz J, Cylwik B:** Embolizacja tętnicy nerkowej w krwawiących guzach nowotworowych nerek. *Pol Przegl Radiol* 42(6):433-7, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Boczon S:** Przepukliny jądra miazdżystego w obrazie flebograficznym. *Pol Przegl Radiol* 42(5):375-8, Sep-Oct 78 (Eng. Abstr.) (Pol)
- Boczon S, Musierowicz A:** Embolizacja tętnicy nerkowej. *Pol Przegl Radiol* 42(6):497-500, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Boczon S** see **Klamut M**
- Boczon S** see **Musierowicz A**
- Bod M, Czeizel E:** Az anomaladok. *Orv Hetil* 120(22):1313-6, 3 Jun 79 (Hun)
- Bod'a K** see **Belák M**
- Bod'a K** see **Kačmar P**
- Bod'a K** see **Mozes S**
- Bod'a K** see **Simon M**
- Boda B** see **Simková D**
- Boda D, Eck E:** Favourable effect of storage at 0 degrees C on the O₂ transport function of heparinized blood. *Haematologia (Budap)* 11(3-4):331-4, 1977
- Boda K** see **Kata M**
- Boda K** see **Tóth K**
- Boda L** see **Hesz A**
- Boda M** see **Szokol M**
- Bodaghi E, Layeghi H, Moazzami R:** Fiabilité de la bactériurie quantitative dans l'infection urinaire du nourrisson. Comparaison avec les résultats de la ponction vésicale. *Pediatric* 33(6):561-5, Sep 78 (Eng. Abstr.) (Fre)
- Bodai BI** see **Shapiro SR**
- Bodai BI** see **Waring GO 3d**
- Bodaness RS, Chan PC:** Singlet oxygen reacts with inhibitors of ultraviolet mediated damage to skin: p-aminobenzoic acid and its derivatives. *Biochem Biophys Res Commun* 87(4):1116-23, 27 Apr 79
- Bodaness RS:** Sporotrichoid *Mycobacterium marinum* infection in diabetes. Chemotherapy with rifampin and ethambutol. *NY State J Med* 78(12):1935-6, Oct 78
- Bodansky M, Natarajan S, Gardner JD, Makhlof GM, Said SI:** Synthesis and some pharmacological properties of the 23-peptide 15-lysine-secrelin-(5-27). Special role of the residue in position 15 in biological activity of the vasoactive intestinal polypeptide. *J Med Chem* 21(11):1171-3, Nov 78
- Bodansky M, Mintz LB, Holmes DS:** The mesokaryote *Gyrodinium cohnii* lacks nucleosomes. *Biochem Biophys Res Commun* 88(4):1329-36, 27 Jun 79
- Bodanszky A** see **Bodanszky M**
- Bodanszky H** see **Mirzizade E**
- Bodanszky M, Tolle JC, Deshmane SS, Bodanszky A:** Side reactions in peptide synthesis. VI. A reexamination of the benzyl group in the protection of the side chains of tyrosine and aspartic acid. *Int J Pept Protein Res* 12(2):57-68, Aug 78
- Bodanszky M, Kwei JZ:** Side reactions in peptide synthesis. VII. Sequence dependence in the formation of aminosuccinyl derivatives from beta-benzyl-aspartyl peptides. *Int J Pept Protein Res* 12(2):69-74, Aug 78
- Bodanszky M, Martinez J, Priestley GP, Gardner JD, Mutt V:** Cholecystokinin (pancreozymin). 4. Synthesis and properties of a biologically active analogue of the C-terminal heptapeptide with epsilon-hydroxy-norleucine sulfate replacing tyrosine sulfate. *J Med Chem* 21(10):1030-5, Oct 78
- Bodanszky M, Chandramouli N, Martinez J, Walter R:** Synthesis and some pharmacological properties of 8-L-methionine-oxytocin. *J Med Chem* 22(3):270-3, Mar 79
- Bodanszky M, Fink ML, Funk KW, Said SI:** A re-examination of the conformation of secretin in water. *Clin Endocrinol (Oxf)* 5 Suppl:195S-200S, 1976
- Bodanszky M** see **Gardner JD**
- Bodanszky M** see **Makhlof GM**
- Bodanszky M** see **Martinez J**
- Bodanszky M** see **Schiller PW**
- Bodard E** see **Chauvaud D**
- Bodard E** see **Forest A**
- Bodard E** see **Girard P**
- Bodard E** see **Limon S**
- Bodard GE, Pasticier A, Biojout G, Forest A:** Pronostic du décollement de rétine de l'enfant. *J Fr Ophtalmol* 1(10):589-95, Oct 78 (Eng. Abstr.) (Fre)
- Bodard JM** see **Freys G**
- Bodart C** see **Vandalem JL**
- Bodart P** see **Pringot J**
- Bodden JL** see **Kreutner AK**
- Bodden WR Jr, Feagin FF, Benbow C:** Fluoride analysis of the drinking water of Grand Cayman. *Ala J Med Sci* 16(1):78-9, Jan 79
- Bodden WR Jr** see **Miller EL**
- Boddi V, Botti P, Burroni A, Martelli C, D'Albasio G:** Un caso di pancreatite acuta recidivante associata a pleuropolmonite, peritonite e artrosinovite. *Minerva Dietol Gastroenterol* 24(1):65-9, Jan-Mar 78 (Eng. Abstr.) (Ita)
- Boddi W** see **Moretini A**
- Boddie AW Jr, Booker L, Mullins JD, Buckley CJ, McBride CM:** Hepatic hyperthermia by total isolation and regional perfusion in vivo. *J Surg Res* 26(4):447-57, Apr 79
- Boddie HG** see **Loizou LA**
- Boddie RL** see **Philpot WN**
- Boddington MJ:** An absolute metabolic scope for activity. *J Theor Biol* 75(4):443-9, 21 Dec 78
- Boddington MM** see **Spiggs AI**
- Boddy A** see **Greaves D**
- Boddy JE** see **Holt S**
- Boddy K, Williams ED, Haywood JK, Harvey I, Henderson IS, Morgan DR, Kennedy AC:** Simultaneous measurement of a deficit in total body calcium and phosphorus in diagnosis of hyperparathyroidism. *Br Med J* 2(6141):864, 23 Sep 78
- Boddy K:** Fetal breathing: its physiologic and clinical implications. *Hosp Pract* 14(2):89-96, Feb 79
- Boddy K** see **Haywood JK**
- Boddy K** see **Kennedy AC**
- Boddy K** see **Macintyre D**
- Boddy K** see **Nicholls MG**
- Boddy K** see **Williams ED**
- Bode B** see **Eggers HJ**
- Bode C, Kono H, Bode JC:** Effect of chronic ethanol administration on hepatic content of coenzyme A, carnitine and their acyl esters in rats fed a standard diet or a diet with low protein content. *Hoppe Seylers Z Physiol Chem* 359(10):1401-6, Oct 78
- Bode C** see **Bode JC**
- Bode C** see **Carrillo JM**
- Bode C** see **Dürr HK**
- Bode DD, Manson RA:** An expedient lid retractor. *J Pediatr Ophthalmol Strabismus* 15(1):54, Jan-Feb 78
- Bode DD Jr:** Ocular pain secondary to occipital neuritis. *Ann Ophthalmol* 11(4):589-94, Apr 79
- Bode F** see **Baumann K**
- Bode F** see **Cherniack RM**
- Bode G, Klier HU, Ditschuneit H:** Lipoprotein morphology in some LCAT-deficient states. *Scand J Clin Lab Invest* 38 Suppl 150:199-207, 1978
- Bode G, Garbe G, Stöckigt W, Förster B:** Der Einfluss von Schlafmitteln auf die Entwicklung der morphologischen und biochemischen Wundreaktionen. *Z Rechtsmed* 82(4):337-47, 8 Mar 79 (Eng. Abstr.) (Ger)
- Bode G** see **Kampmann H**
- Bode H** see **Knoor GV**
- Bode HH** see **Lake AM**
- Bode HJ:** Size fractionation of protein-dodecylsulfate complexes by liquid polyacrylamide contained in capillary spaces between glass beads. *Hoppe Seylers Z Physiol Chem* 359(9):1237-8, Sep 78
- Bode HJ:** The use of liquid polyacrylamide in electrophoresis: III. Properties of liquid polyacrylamide in the presence of cellulose acetate. *Anal Biochem* 92(1):99-110, 1 Jan 79
- Bode HR** see **Yaross MS**
- Bode J, Standt UD:** Structural aspects of histone complexes and nucleosomes revealed by the accessibility of cysteine side chains. *Z Naturforsch [C]* 33(11-12):884-90, Nov-Dec 78
- Bode J, Moody T, Schimerlik M, Raftery M:** Uses of fluorescent cholinergic analogues to study binding sites for cholinergic ligands in *Torpedo californica* acetylcholine receptor. *Biochemistry* 18(10):1855-61, 15 May 79
- Bode J:** Inter- and intramolecular crosslinks in histone H3 induced by 5,5'-dithiobis(2-nitrobenzoic acid). *Anal Biochem* 94(2):465-9, 15 Apr 79
- Bode JC, Bode C, Thiele D:** Alcohol metabolism in man: effect of intravenous fructose infusion on blood ethanol elimination rate following stimulation by phenobarbital treatment or chronic alcohol consumption. *Klin Wochenschr* 57(3):125-30, 1 Feb 79
- Bode JC** see **Bode C**
- Bode JC** see **Dürr HK**
- Bode JC** see **Koenig W**
- Bode JC** see **Kono H**
- Bode JC** see **Meinel B**
- Bode R, Birnbaum D:** Die Enzyme der Biosynthese aromatischer Aminosäuren bei *Hansenula henricii*: Anthranilat-Phosphoribosylpyrophosphat-Phosphoribosyl (E.C.2.4.2.18). *Z Allg Mikrobiol* 18(8):559-66, 1978 (Ger)
- Bode R, Birnbaum D:** Die Enzyme der Biosynthese aromatischer Aminosäuren bei *Hansenula henricii*: Phosphoribosyl-Anthranilat-Isomerase und Indolglycerin-Phosphat-Synthase (E.C.4.1.1.48). *Z Allg Mikrobiol* 18(9):629-35, 1978 (Ger)
- Bode RF** see **Sonnemaker RE**
- Bode U, Burg G:** Das erworbene digitale Fibrokeratom.
- Hautarzt** 29(12):659-60, Dec 78 (Eng. Abstr.) (Ger)
- Bode VC** see **Tabor JM**
- Bode W:** The transition of bovine trypsinogen to a trypsin-like state upon strong ligand binding. II. The binding of the pancreatic trypsin inhibitor and of isoleucine-valine and of sequentially related peptides to trypsinogen and to p-guanidinobenzoate-trypsinogen. *J Mol Biol* 127(4):357-74, 5 Feb 79
- Bode W:** Aktivierung, Aktivität und Inhibierung des Rindertrypsins. *Naturwissenschaften* 66(5):251-8, May 79 (48 ref.) (Eng. Abstr.) (Ger)
- Bodeau PS** see **Baretta ED**
- Bödeker J, Stroth N, Boatman DL, Kölln CP, Nagel R:** Influence of pressoreceptor stimulation on electrical activity of the ureter in anesthetized rabbits. *Urol Int* 34(2):153-9, 1979
- Bödeker K** see **Bischoff KO**
- Bodel P** see **Atkins E**
- Bodel PT, Major PT, Gee JB:** Increased production of endogenous pyrogens and lysosome by blood monocytes in sarcoidosis. *Yale J Biol Med* 52(3):247-56, May-Jun 79
- Bodel PT** see **Gee JB**
- Bodell WJ, Banerjee MR:** The influence of chromatin structure on the distribution of DNA repair synthesis studied by nuclease digestion. *Nucleic Acids Res* 6(1):359-70, Jan 79
- Bodell WJ, Singer B, Thomas GH, Cleaver JE:** Evidence for removal at different rates of O-ethyl pyrimidines and ethylphosphotriesters in two human fibroblast cell lines. *Nucleic Acids Res* 6(8):2819-29, 25 Jun 79
- Bodell WJ** see **Singer B**
- Bodem F** see **Frühmorgen P**
- Bodem G, Ochs HR:** Wirkung von beta-Rezeptorenblockern bei Angina pectoris. *Dtsch Med Wochenschr* 104(1):6-9, 5 Jan 79 (Ger)
- Bodem G, Ochs HR, Meyer R, Baur MP:** Prospektive Untersuchungen zur Digitalistherapie von Patienten bei der Klinikaufnahme. *Z Kardiol* 68(1):41-9, Jan 79 (Eng. Abstr.) (Ger)
- Bodem G, Grube E, Ochs HR, Gerloff J:** Untersuchungen zur enteralen Absorption und zum Metabolismus von Lanatosid C. *Verh Dtsch Ges Inn Med* (84):757-60, 1978 (Ger)
- Bodem G, Unruh EV:** Enhanced transformation of digitoxin to dihydrodigitoxin in humans with renal failure. *J Clin Pharmacol* 19(4):195-9, Apr 79
- Bodem G:** Differentialtherapie mit adrenergen Beta-Blockern? *Fortschr Med* 97(30-31):1301-4, 16 Aug 79 (Eng. Abstr.) (Ger)
- Bodem G** see **Ochs HR**
- Bodem R, Dittich J:** Echokardiographie in der nichtinvasiven kardiologischen Diagnostik. *ZFA (Stuttgart)* 55(11):681-94, 20 Apr 79 (Ger)
- Bodem R, Ho A, Kühler W, Storch HH:** Left-to-right shunt in atrial septal defect: quantification by echocardiography. *Klin Wochenschr* 57(6):279-84, 15 Mar 79
- Bodemar G, Walan A, Lundquist G:** Food-stimulated acid secretion measured by intragastric titration with bicarbonate in patients with duodenal and gastric ulcer disease and in controls. *Scand J Gastroenterol* 13(8):911-8, 1978
- Bodemar G, Norlander B, Fransson L, Walan A:** The absorption of cimetidine before and during maintenance treatment with cimetidine and the influence of a meal on the absorption of cimetidine—studies in patients with peptic ulcer disease. *Br J Clin Pharmacol* 7(1):23-31, Jan 79
- Bodemar G, Norlander B, Walan A:** Diminished absorption of cimetidine caused by antacids [letter]. *Lancet* 1(8113):444-5, 24 Feb 79
- Bodemar G** see **Larsson R**
- Bodemar CW:** Medicine in nineteenth-century Montana. *Rocky Mt Med J* 76(2):66-71, Mar-Apr 79
- Bodemer M** see **Bodemer WW**
- Bodemer M** see **Cremer KJ**
- Bodemer W** see **Takamiya H**
- Bodemer WW, Bodemer M:** Partial characterization of herpes simplex virus type 2 (HSV-2)-specific poly(A)+ RNA by hybridization to EcoRI-generated HSV-2 DNA fragments. *Virology* 92(2):507-17, 30 Jan 79
- Boden D** see **Kraal G**
- Boden G** see **Owen OE**
- Boden G** see **Tolin RD**
- Boden G** see **Wilson RM**
- Boden LJ** see **Wegman DH**
- Boden N, Holmes MC, Knowles PF:** Properties of the cupric sites in bovine superoxide dismutase studied by nuclear-magnetic-relaxation measurements. *Biochem J* 177(1):303-9, 1 Jan 79
- Boden N** see **Barker R**
- Boden WE, Smulyan H, Potts J, Johnson LW, Obeld AI, Eich RH:** Elevated ejection fractions in patients with the anginal syndrome and normal coronary arteriograms. *Cathet Cardiovasc Diagn* 4(3):249-63, 1978
- Bodenberger U** see **Kolb HJ**
- (Bodendorf K), Schwenker G:** Kurt Bodendorf zum Gedächtnis. *Pharm Unserer Zeit* 8(2):35-45, Mar 79 (Ger)
- Bodenham DC** see **Byrom NA**
- Bodenham DC** see **O'Connor TP**
- Bodenheimer AR:** Die drei Phasen der schizophrener Psychose und ihre phasenspezifische Psychotherapie. *Schweiz Arch Neurol Neurochir Psychiatr* 122(2):213-35,

- 1978 (Eng. Abstr.) (Ger)
Bodenheimer AR: Die Lehre von dem Verstehen als Wissenschaft. *Z Psychosom Med Psychoanal* 24(3):240-57, Jul-Sep 78 (Eng. Abstr.) (Ger)
- Bodenheimer MB, Banka VS, Fooshee CM, Helfant RH:** Extent and severity of coronary heart disease. Determinations by thallous chloride Tl 201 myocardial perfusion scanning and comparison with stress electrocardiography. *Arch Intern Med* 139(6):630-4, Jun 79
- Bodenheimer MM, Banka VS, Trout RG, Hermann GA, Pasdar H, Helfant RH:** Relationship between myocardial fibrosis and epicardial and surface electrocardiogram Q waves in man. *J Electrocardiol* 12(2):205-10, 1979
- Bodenheimer MM, Banka VS, Fooshee CM, Gillespie JA, Helfant RH:** Detection of coronary heart disease using radionuclide determined regional ejection fraction at rest and during handgrip exercise: correlation with coronary arteriography. *Circulation* 58(4):640-8, Oct 78
- Bodenheimer MM, Banka VS, Fooshee C, Hermann GA, Helfant RH:** Relationship between regional myocardial perfusion and the presence, severity and reversibility of asynergy in patients with coronary heart disease. *Circulation* 58(5):789-95, Nov 78
- Bodnickoff J, Geertinger P, Prouse J:** Isolation of *Sporothrix fungorum* from a 500-year-old mummy found in Greenland. *Acta Pathol Microbiol Scand [B]* 87B(3):201-3, Jun 79
- Bodenstein H** see Schmidt P
- Bodensteiner J:** Neonatal seizures. *Tex Med* 75(3):55-9, Mar 79
- Bodensteiner JB, Morris HH, Howell JT, Schochet SS:** Chronic ECHO type 5 virus meningoencephalitis in X-linked hypogammaglobulinemia: treatment with immune plasma. *Neurology (Minneapolis)* 29(6):815-9, Jun 79
- Boder E** see Baloh RW
- Boder GB** see Kling KL
- Bodereau P, Calibre A, Kérvorian M, Belhassen B, Motté G, Welft JJ:** Entrainment électro-systolique permanent et manifestations cliniques de l'insuffisance coronarienne. *Ann Med Interne (Paris)* 129(12):711-4, Dec 78 (Fre)
- Bodevin E** see Dosne AM
- Bodey AS:** Structural changes in the skin occurring in Antarctica. *Clin Exp Dermatol* 3(4):417-23, Dec 78
- Bodey AS:** Changing cold acclimatization patterns of men living in Antarctica. *Int J Biometeorol* 22(3):163-76, Sep 78
- Bodey GP, Rodriguez V, Cabanillas F, Freireich EJ:** Protected environment-prophylactic antibiotic program for malignant lymphoma. Randomized trial during chemotherapy to induce remission. *Am J Med* 66(1):74-81, Jan 79
- Bodey GP:** Pulmonary infiltrates in acute leukemia [editorial] *Chest* 75(3):298-9, Mar 79
- Bodey GP** see Bedikian AY
- Bodey GP** see Benjamin RS
- Bodey GP** see Buzdar AU
- Bodey GP** see Cabanillas F
- Bodey GP** see Dreizen S
- Bodey GP** see Freireich EJ
- Bodey GP** see Grose WE
- Bodey GP** see Hall SW
- Bodey GP** see Hewlett JS
- Bodey GP** see Isell BF
- Bodey GP** see Keating MJ
- Bodey GP** see Legha SS
- Bodey GP** see Murphy WK
- Bodey GP** see Pritchard JD
- Bodey GP** see Salem P
- Bodey GP** see Weaver SS
- Bodey GP** see Yap BS
- Bodey GP** see Yap HY
- Bodfish K** see Skinner GR
- Bodfish K** see Williams DR
- Bodgan SD, Sivers VS:** Ispol'zovanie *Geotrichum candidum* dlia povysheniia kormovoi tsennosti kukurzhnykh sterzhnei. *Mikrobiol Zh* 41(2):135-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bodian D:** Synapses involving auditory nerve fibers in primate cochlea. *Proc Natl Acad Sci USA* 75(9):4582-6, Sep 78
- Bodiazhina VI:** Problemy vosstanovitel'nogo lecheniia v oblasti akusherstva i ginekologii. *Akush Ginekol (Mosk)* (12):1-4, Dec 78 (Rus)
- Bodiazhina VI, Strugatskii VM:** Printsipy i metody za lechenie na bolni s khronicheskimi salpingooforit v usloviata na zhenskata konsultatsiia. *Akush Ginekol (Sofia)* 18(2):73-80, 1979 (Eng. Abstr.) (Bul)
- Bodie FL** see Shin MS
- Bodiev RD, Chirkina TF:** Obnaruzhenie protivotokanovykh antitel v syvorotke krovi krya pri vvedenii nitritov. *Vopr Med Khim* 24(6):733-6, Nov-Dec 78 (Rus)
- Bödigher K, Nowak F, Schoenborn W:** Pharmakokinetik und Thyreotoxizität des Nitroprussid-Natrium-Metaboliten Thiocyanat. *Dtsch Med Wochenschr* 104(26):939-43, 29 Jun 79 (Eng. Abstr.) (Ger)
- Bodilly K, Fischer RP:** Aortic rupture and right ventricular rupture induced by closed chest cardiac massage. *Minn Med* 62(4):225-7, Apr 79
- Bodilly KC** see Sturm JT
- Bodin F** see Choudat D
- Bodin F** see Noël D
- Bodin G** see Galtier P
- Bodin JD** see Theisen CT
- Bodin JP, Revol M, Sarrazin R:** Précisions sur l'anatomie du périmètre antérieur masculin. *J Urol Nephrol (Paris)* 84(6):375-86, Jun 78 (Eng. Abstr.) (Fre)
- Bodin JP** see Bouchet Y
- Bodin JP** see Dupré A
- Bodine AJ** see Hayes WC
- Bodine JA** see Sande MA
- Bodio VI** see Shepilova RG
- Bódís L** see Szabó J
- Bodis-Wollner I, Yahr MD:** Measurements of visual evoked potentials in Parkinson's disease. *Brain* 101(4):661-71, Dec 78
- Bodis-Wollner I:** Visual implications of diagnostic advances in neurology. *J Am Optom Assoc* 50(1):89-92, Jan 79
- Bodis-Wollner I, Hendley CD, Mylin LH, Thornton J:** Visual evoked potentials and the visuogram in multiple sclerosis. *Ann Neurol* 5(1):40-7, Jan 79
- Bodis-Wollner I** see Atkin A
- Bodison W** see Peltzman SJ
- Bodiu VI** see Nikitiuk NM
- Bodjashina VI, Shelesov BI, Loginova NE:** Klinisch-morphologische Besonderheiten der chronischen Endometritis. *Zentralbl Gynaekol* 100(22):1432-8, 1978 (Eng. Abstr.) (Ger)
- Bodker-Madsen D** see Moyle WA
- Bodkier M** see Carles D
- Bodkin N** see Clark MG
- Bodley F** see Poznanski W
- Bodley JW** see Brown BA
- Bodley JW** see Marschel AH
- Bodley JW** see Rohrbach MS
- Bodley JW** see Van Ness BG
- Bodley P:** Development of anaesthesia for plastic surgery. *J R Soc Med* 71(11):839-43, Nov 78
- Bodman MA** see Tozzi MA
- Bodmer JG:** Ia antigens: definition of the HLA-DRW specificities. *Br Med Bull* 34(3):233-40, Sep 78 (51 ref.)
- Bodmer JG** see Bodmer WF
- Bodmer W** see Thomson G
- Bodmer WF, Bodmer JG:** Evolution and function of the HLA system. *Br Med Bull* 34(3):309-16, Sep 78 (37 ref.)
- Bodmer WF:** The HLA system: introduction. *Br Med Bull* 34(3):213-6, Sep 78
- Bodmer WF:** HLA: a super supergene. *Harvey Lect* 72:91-138, 1978 (115 ref.)
- Bodmer WF** see Law HY
- Bodmer WF** see Parham P
- Bodmer WF** see Solomon E
- Bodnár A, Jeney I, Harsányi N:** Epehólyagkövesség miatt műtétre került betegeknek utánvizsgálata. *Orv Hetil* 120(16):949-53, 22 Apr 79 (Hun)
- Bodnar CM** see Breslau KJ
- Bodnar E, Wain WH, Martelli V, Ross DN:** Long term performance of 580 homograft and autograft valves used for aortic valve replacement. *Thorac Cardiovasc Surg* 27(1):31-8, Feb 79
- Bodnar GV:** Diagnosticheskoe znachenie vodnoi i solevoi nagruzok u bol'nykh rakom zheludka. *Vopr Onkol* 24(9):91-3, 1978 (Rus)
- Bodnar IM, Kolomiets' LT:** Sotsial'no-psikhologichna diahnostyka moral'nogo klimatu aptek m. L'vova. *Farm Zh* (2):65-7, 1979 (Ukr)
- Bodnar JW** see Robinson AJ
- Bodnár K** see Simonovits I
- Bodnar RJ, Kelly DD, Brutus M, Mansour A, Glusman M:** 2-Deoxy-D-glucose-induced decrements in operant and reflex pain thresholds. *Pharmacol Biochem Behav* 9(4):543-9, Oct 78
- Bodnar RJ, Kelly DD, Brutus M, Glusman M:** Chronic 2-deoxy-D-glucose treatment: adaptation of its analgesic, but not hyperphagic properties. *Pharmacol Biochem Behav* 9(6):763-8, Dec 78
- Bodnar RJ, Kelly DD, Spaggiola A, Ehrenberg C, Glusman M:** Dose-dependent reductions by naloxone of analgesia induced by cold-water stress. *Pharmacol Biochem Behav* 8(6):667-72, Jun 78
- Bodnar RJ, Kelly DD, Steiner SS, Glusman M:** Stress-produced analgesia and morphine-produced analgesia: lack of cross-tolerance. *Pharmacol Biochem Behav* 8(6):661-6, Jun 78
- Bodnar RJ** see Jackler F
- Bodnar V** see Ene L
- Bodnaruk MI** see Lytkin MI
- Bodnaryk RP:** Characterization of an octopamine-sensitive adenylate cyclase from insect brain (Mamestra configurata Wik.). *Can J Biochem* 57(3):226-32, Mar 79
- Bodnaryk RP:** Basal, dopamine- and octopamine-stimulated adenylate cyclase activity in the brain of the moth, *Mamestra configurata* A, during its metamorphosis. *J Neurochem* 33(1):275-82, Jul 79
- Bodner BI** see Hendley RL
- Bodner BI** see Wilson LA
- Bodner E:** Palliativ-chirurgische Massnahmen beim Gallenwegskarzinom. *Leber Magen Darm* 8(6):370-4, Dec 78 (Eng. Abstr.) (Ger)
- Bodner E** see Ladurner D
- Bodner E** see Mikuz G
- Bodner H:** Peyronie's disease revisited. *Int Surg* 63(6):69-71, Sep-Dec 78
- Bodo G** see Jungwirth C
- Bodo G** see Krooth H
- Bodó M, Dührüssy L, Daubner K, Rahoti P:** Aspirationsnaia tsitodiagnostika opukholei molochnoi zhelezy. *Vopr Onkol* 24(12):16-23, 1978 (Eng. Abstr.) (Rus)
- Bodó M** see Gyenes V
- Bodoky M, Koritsánszky S, Réthelyi M:** A system of intraepidymal cisternae at the margins of the median eminence in the rat: structure, three-dimensional arrangement and ontogeny. *Cell Tissue Res* 196(1):163-73, 30 Jan 79
- Bodolay E** see Vezendi S
- Bodon L, Prohászka L, Adam E, Nász I:** Isolation of an adenovirus from rabbits (preliminary report). *Acta Vet Acad Sci Hung* 27(1-2):73-5, 1977-79
- Bodor E, Frank J:** Sklerotischer Verschluss des Venen-Bypasses. *Acta Chir Acad Sci Hung* 18(4):359-64, 1977 (Eng. Abstr.) (Ger)
- Bodor E, Moravcsik E, Kamarás J, Szabó Z:** Adatok a veszülettel aortabillentyű-zűkületű sebési kezelésének prognózisához. *Orv Hetil* 120(7):393-6, 18 Feb 79 (Hun)
- Bodor E** see Rényi-Vámos F
- Bodor G, Nagy E, Reé J:** Virushepatitis okozta heveny májelégtelenség kezelésének új lehetősége (előzetes közlemény). *Orv Hetil* 120(7):383-5, 18 Feb 79 (Hun)
- Bodosi M** see Mérel FT
- Bodrogi G:** A systolés zörejre±ol a szemléletváltozás ±ur±ugyen. *Orv Hetil* 120(21):1239-41, 27 May 79 (Hun)
- Bodrogi I** see Csetényi J
- Bodrogi T** see Fedor E
- Bodrogi T** see Tári S
- Bodros A** see Prier S
- Bodrov AO:** Sposob kombinirovannogo retrogradno-oral'nogo kontrastirovaniia pri opukholiakh tolstoï kishki. *Vrach Delo* (3):11-5, Mar 79 (Eng. Abstr.) (Rus)
- Bodrova EA** see Gerasimova EN
- Bodon A** see Kolanowski J
- Boduch-Cieślinska K** see Bartkowska-Orłowska M
- Bodunkova LE** see Vakulenko SB
- Bodunkova LE** see Vlasova IN
- Bodurov N** see Kostov I
- Bodurtha J** see McKee EA
- Bodurtha J** see Zsakai EH
- Bodwin JS, Cho-Chung YS:** Dibutyl cyclic-AMP mimics the effect of ovariectomy on a dehydrogenase in hormone-dependent mammary tumors. *Eur J Cancer* 15(4):443-9, Apr 79
- Bodwin JS, Clair T, Cho-Chung YS:** Inverse relation between estrogen receptors and cyclic adenosine 3':5'-monophosphate-binding proteins in hormone-dependent mammary tumor regression due to dibutyl cyclic adenosine 3':5'-monophosphate treatment or ovariectomy. *Cancer Res* 38(10):3410-3, Oct 78
- Body MR** see Body SC
- Body SC, Sasame HA, Body MR:** High concentrations of glutathione in glandular stomach: possible implications for carcinogenesis. *Science* 205(4410):1010-2, 7 Sep 79
- Bodycote J** see Wolff S
- Bodzděchová A** see Hocman G
- Bodzoř A** see Aleksandrowicz J
- Boe J:** Saving the children. *Nurs Forum* 18(1):60-8, 1979
- Boe S:** The neurovascular island pedicle flap. *Acta Orthop Scand* 50(1):67-71, Feb 79
- Boe S:** Dislocation of the trapezium (multangulum majus). A case report. *Acta Orthop Scand* 50(1):85-6, Feb 79
- Boe S:** Fraktur af os trapezium. *Ugeskr Laeger* 141(26):1767-8, 25 Jun 79 (Eng. Abstr.) (Dan)
- Boe S** see Hansen TT
- Boechat MI, Gilsanz V, Fellows KE:** Subclavian artery as the first branch of the aortic arch: a normal variant in two patients. *AJR* 131(4):721-2, Oct 78
- Boeck G, Hohaus B:** Über die Nebennierenrinden-Insuffizienz bei chirurgischen Patienten. *Zentralbl Chir* 104(1):70-4, 1979 (Ger)
- Boeck G** see Dutescu M
- Boecker BB** see Benjamin SA
- Boecker M:** Bronchopulmonale Erkrankungen im höheren Lebensalter. Therapie mit Expectorans Solucampher. *ZFA (Stuttgart)* 55(6):400-2, 28 Feb 79 (Ger)
- Boecker S** see Förster H
- Boecker WR, Ernst P, Cronkite EP, Killmann SA, Robertson JS:** The correlation of human myelocyte size, DNA content and synthesis: implications for granulopoiesis. *Exp Hematol* 6(7):619-26, Aug 78
- Boecker WR** see Nowrousian MR
- Boecker WR** see Schaefer UW
- Boecker WR** see Schmid EN
- Boeckl O:** Zur Diagnose operationsbedürftiger Papillenveränderungen. *Wien Med Wochenschr* 128(16):535-8, 1978 (Ger)
- Boeckx W, Gruwez J, Van Genechten F:** De chirurgie van het duikend kropgezwel. *Acta Chir Belg* 77(6):401-7, Nov-Dec 78 (Eng. Abstr.) (Dut)
- Boeddinghaus G:** Aspekte der Sicherheit und Gesundheit in Siedlungsbereichen unterschiedlicher Dichte. *Zentralbl Bakteriol [B]* 167(1-2):1-10, Aug 78 (Eng. Abstr.) (Ger)
- Boedec R** see Bruneton JN
- Boedec R** see Diard F
- Boedecker RA, Sty JR, Babbitt DP:** Large intracranial arteriovenous malformation confined solely to the dura.

- Wis Med J 78(2):29-31, Feb 78
- Boedecker RA, Glicklich M, Sty JR:** Rim sign in entodermal sinus tumor. *Clin Nucl Med* 4(3):130-1, Mar 79
- Boedecker RA, Sty JR, Jona JZ:** Testicular scanning as a diagnostic aid in evaluating scrotal pain. *J Pediatr* 94(5):760-2, May 79
- Boedecker RA, Sty JR, Thompson N:** Salivary gland scintigraphy in atypical mycobacterial infection. *Clin Nucl Med* 4(5):202, May 79
- Boedecker RA see Babbitt DP**
- Boedecker RA see Haughton VM**
- Boedecker RA see Sty JR**
- Boeder P:** Eighth Annual Richard G. Scobee Memorial Lecture. 'Response shift' vs anomalous retinal correspondence. *Am Orthopt J* 28:44-53, 1978
- Boedtker H see Frischau AM**
- Boedtker H see Lehrach H**
- Boedts D:** Styloid process syndrome or stylohyoid syndrome? *Acta Otorhinolaryngol Belg* 32(3):273-8, 1978
- Boedts D:** Tympanic epithelial migration. *Clin Otolaryngol* 3(3):249-53, Aug 78
- Boedts D:** The tympanic epithelium in normal and pathological conditions. *Acta Otorhinolaryngol Belg* 32(4):295-419, 1978
- Boegel C see Liedloff H**
- Boegel F see Shadduck RK**
- Boehler BA, De Gier J, Van Deenen LL:** The effect of gramicidin A on the temperature dependence of water permeation through liposomal membranes prepared from phosphatidylcholines with different chain lengths. *Biochim Biophys Acta* 512(3):480-8, 4 Oct 78
- Boehler-Kohler BA, Boos W, Dieterle R, Benz R:** Receptor for bacteriophage lambda of *Escherichia coli* forms larger pores in black lipid membranes than the matrix protein (porin). *J Bacteriol* 138(1):33-9, Apr 79
- Boehler-Kohler BA see Benz R**
- Boehlert GW:** Intraspecific evidence for the function of single and double cones in the teleost retina. *Science* 202(4365):309-11, 20 Oct 78
- Boehm DO:** DSM-III and the legal system. *Bull Am Acad Psychiatry Law* 6(1):31-5, 1978
- Boehm F see Engel E**
- Boehm FH, Haire MF:** Xerox telecopier transmission of fetal monitor tracings: a 4-year experience. *Obstet Gynecol* 53(4):520-3, Apr 79
- Boehm FH, Haire MF:** One-way maternal transport: an evolving concept. Inpatient services. *Am J Obstet Gynecol* 134(4):484-92, 15 Jun 79
- Boehm FH see Graber AL**
- Boehm FH see Haire MF**
- Boehm G see Leuchner RM**
- Boehm JJ see Phelps RA**
- Boehm RM Jr, Czajka PA:** Hexachlorophene poisoning and the ineffectiveness of peritoneal dialysis. *Clin Toxicol* 14(3):257-62, Mar 79
- Boehm T see Thompson P Jr**
- Boehm TL, Drahovsky D:** Die Sequenzkomplexität transkribierter unique DNA-Sequenzen im Genom von Maus P815 Mastocytoma Zellen. *Z Naturforsch [C]* 34C(5-6):436-41, May-Jun 79 (Eng. Abstr.) (Ger)
- BOEHM WM Jr see Pearl GS**
- Boehm-Traitl M see Morse HC 3d**
- Boehme C see Kelta DG**
- Boehme DH, Kosecki R, Marks N:** Evidence for the presence of substrates for cGMP dependent protein phosphorylation in human synaptosomal membranes. *Adv Exp Med Biol* 116:117-29, 1979
- Boehme H:** Phlebologie heute. *MMW* 121(2):47-8, 12 Jan 79 (Ger)
- Boehme K see Hillebrand I**
- Boehmer S see Hays JB**
- Boehnel H see Marinov P**
- Boehnert M, Schlesinger DH:** Improved manual sequential analysis of peptides. *Anal Biochem* 96(2):469-73, 15 Jul 79
- Boehnke E see Beyer D**
- Boehnke M see Drayer BP**
- Boeke JD, Voris GF, Zinder ND:** Insertion mutant of bacteriophage ϕ sensitive to EcoRI. *Proc Natl Acad Sci USA* 76(6):2699-702, Jun 79
- Boeke JD, Model P:** Molecular basis of the am8HI lesion in bacteriophage M13. *Virology* 96(1):299-301, 15 Jul 79
- Boekelheide K see Vogel FS**
- Boekelheide PD:** Evaluation of suicide risk. *Am Fam Physician* 18(6):109-13, Dec 78
- Boekelheide PD:** Sexual adjustment in college women who experience incestuous relationships. *J Am Coll Health Assoc* 26(6):327-30, Jun 78
- Boekelheide PD:** Psychiatric training for the primary care obstetrician-gynecologist resident. *Am J Psychiatry* 135(9):1087-8, Sep 78
- Boeker K see Schmitzer K**
- Boekstein A see Roomans GM**
- Boekholdt T see Knapp W**
- Boekkool S see Theron JJ**
- Boel A see Avery A**
- Boel M see Jaeken J**
- Boelcke G:** Allgemeine Grundsätze der Prüfungsgestaltung in der Medizin. *Monatsschr Kinderheilkd* 127(8):491-3, Aug 79
- Boelen HJ:** The explanation of the 'P1' in an electrocochleogram. *Arch Otorhinolaryngol* 221(4):235-42, 30 Nov 78
- Boelen HJ:** Steroid treatment in sudden idiopathic neural deafness? Experimental research. *Arch Otorhinolaryngol* 222(1):29-34, 5 Jan 79
- Boelen HJ:** The origin of the waveform of cochlear whole action potential. *Arch Otorhinolaryngol* 222(3):205-9, 29 Mar 79
- Boelen HJ, Verhoeven AT:** Een patiënte met ernstige slikklachten na behandeling met cytostatica. *Ned Tijdschr Geneesk* 122(34):1262-3, 26 Aug 78 (Dut)
- Boelen L see Elias S**
- Boelens R, Wever R:** Electron-transfer processes in carboxy-cytochrome c oxidase after photodissociation of cytochrome a₃ 2+ . CO. *Biochim Biophys Acta* 547(2):296-310, 14 Aug 79
- Boeli Everts V see de Groot CJ**
- Boellaard M see de Vries W**
- Boelter WC 2d, Newman RL:** Cryosurgery therapy of cervical dysplasia. *Rocky Mt Med J* 75(5):258-60, Sep-Oct 78
- Boemi G, Guerra C, Pinzi M:** Sensibilità 'in vitro' di 50 ceppi di *Serratia* ad alcuni antibiotici. *Ann Sclavo* 20(5):786-92, Sep-Oct 78
- Boemi G, Esposito M, Valenti GF:** Sensibilità 'in vitro' di 61 ceppi di *Salmonella* agli antibiotici aminoglicosidici ed alle cefalosporine. *Ann Sclavo* 20(5):753-62, Sep-Oct 78 (Eng. Abstr.) (Ita)
- Boenick U see von Nettelhorst H**
- Boeniger MF see Thomas AW**
- Boenisch T see Felix RT**
- Boenko ID see Popov MP**
- Boenko SK see Rodin VI**
- Boennec M see Thevenet A**
- Boenningshausen C, Siegert C:** Vergleichende klanganalytische Untersuchungen bei Ersatzstimmgebung. *Folia Phoniatr (Basel)* 30(4):266-77, 1978 (Eng. Abstr.) (Ger)
- Boepple D see Knott W**
- Boer CA see Werneck LC**
- Boer GJ see Swaab DF**
- Boer H, van Eek WH:** The penetration of the embedding medium methyl methacrylate in undecalcified bone. *Microsc Acta* 81(3):181-8, Jan 79
- Boer HH see Verboef HA**
- Boer HH see Zylstra U**
- Boer HR:** Do we support parents of high-risk infants? A survey. *Am J Dis Child* 132(10):980-3, Oct 78
- Boér I:** A benőtt köröm dermatochirurgiai megoldása. *Orv Hetil* 120(11):649-50, 18 Mar 79 (Hun)
- Boer J, Schothorst AA, Sunmond D:** Ultraviolet B phototherapy for psoriasis in sunlight-responsive patients [letter]. *Lancet* 1(8119):773, 7 Apr 79
- Boer K see Swaab DF**
- Boér L see Vitos A**
- Boer P:** Glycosylation of yeast and fungal cell wall components. *Biochem Soc Trans* 7(2):331-3, Apr 79
- Boer P see Dorhout EJ**
- Boer P see Geysens GG**
- Boer P see Leenen FH**
- Boer P see Lipstein B**
- Boer P see Radó JP**
- Boer P see Reuvers F**
- Boer P see Sidi Y**
- Boer P see Teeuw AH**
- Boer PW see Guba T**
- Boer RC see Holstege G**
- Boer VA see Stetsula VI**
- Boerboom L see Surjadjana A**
- Boerbooms AM see de Witte TJ**
- Boere WA see Montfoort A**
- Boerema AC see van Delzen W**
- Boeren EG see Eloshy MA**
- Boerescu I, Gheorghe N, Săndulescu T:** L'effet de l'irradiation prolongée et de certaines substances radioprotectrices sur les glycosaminoglycane chez le rat. *Physiologie* 15(3):179-85, Jul-Sep 78 (Fre)
- Boerescu I see Gheorghe N**
- Boerescu L see Crăcea E**
- Boergen KP, Biringruber R, Brandt H, Gabel VP, Hillenkamp F:** Die Bedeutung der Hämoglobin-Absorption für die selektive Gebässkoagulation. *Ber Zusammenkunft Dtsch Ophthalmol Ges* (75):416-20, 1978 (Ger)
- Boergen KP see Weinberg W**
- Boergen KP see Welsh H**
- Boeri R, Bordo B, Crenna P, Filippini G, Massetto M, Zecchini A:** Preliminary results of a neurological investigation of the population exposed to TCDD in the Seveso region. *Riv Patol Nerv Ment* 99(2):111-28, Mar-Apr 78
- Boeri R, Terzian H:** Osservazioni sul progetto finalizzato ambiente di lavoro. *Riv Patol Nerv Ment* 99(2):129-33, Mar-Apr 78 (Ita)
- Boerio D, Cavalli M, Marelli O, Veronesi F, Nicolini A:** Vaccination of leukemic mice with viable drug-altered leukemic cells. *Res Clin Lab* 8(3):127-33, Jul-Sep 78
- Boerner D see Zentall AK**
- Boerner J see Rothkopf M**
- Boero D see Niedbalski M**
- Boerr L see Bai JC**
- Boerr L see Gándara MA**
- Boerrigter GH see Von Blomberg M**
- Boers GH, de Jong M:** Hypopituitarism as a delayed result of irradiation of the facial skin. *Neth J Med* 21(6):252-6, 1978
- Boers W see van Gool J**
- Boersema JH, Kalis CH:** Een onderzoek naar het voorkomen van *Dictyocaulus arnfieldi* infecties bij ezels in Nederland. *Tijdschr Diergeneesk* 103(19):998-1001, 1 Oct 78 (Eng. Abstr.) (Dut)
- Boersma D, McGill S, Mollenkamp J, Roufa DJ:** Emetine resistance in Chinese hamster cells. Analysis of ribosomal proteins prepared from mutant cells. *J Biol Chem* 254(2):559-67, 25 Jan 79
- Boersma D, McGill SM, Mollenkamp JW, Roufa DJ:** Emetine resistance in Chinese hamster cells is linked genetically with an altered 40S ribosomal subunit protein, S20. *Proc Natl Acad Sci USA* 76(1):415-9, Jan 79
- Boersma ER:** Changes in fatty-acid composition of body fat before and after birth in Tanzania: an international comparative study. *Br Med J* 1(6167):850-3, 31 Mar 79
- Boersma FJ see Chapman JW**
- Boersma G see Monst AC**
- Boersma H see Prahl-Andersen B**
- Boersma RB see Fredrick DS**
- Boersma W, Betel I, van der Westen G:** Thymic regeneration after dexamethasone treatment as a model for subpopulation development. *Eur J Immunol* 9(1):45-52, Jan 79
- Boerst M see Bernstein JM**
- Boerth R see Scott HW Jr**
- Boerth RC see Mushlin PS**
- Boerth RC see van Boxtel CJ**
- Boeru V see Milcu SM**
- Boeru V see Prabhavansu L**
- Boeryd B, Nilsson T, Lindholm L, Lange S, Hallgren B, Ståhlberg G:** Stimulation of immune reactivity by methoxy-substituted glycerol ethers incorporated into the feed. *Eur J Immunol* 8(9):678-80, Sep 78
- Boeryd B, Eldh J, Peterson LE:** Multivariatanalys av prognostiska faktorer betydelse vid malignt melanom i stadium I. *Lakartidningen* 75(49):4597-8, 6 Dec 78 (Swe)
- Boeryd B see Eldh J**
- Boesby S see Wallin L**
- Boesch C, Bundi A, Opplinger M, Wüthrich K:** 1H nuclear-magnetic-resonance studies of the molecular conformation of monomeric glucagon in aqueous solution. *Eur J Biochem* 91(1):209-14, 2 Nov 78
- Boese EC, Tantom KR, Eyster ME:** Pulmonary function abnormalities after infusion of antihemophilic factor (AHF) concentrates. *Am J Med* 67(3):474-6, Sep 79
- Boese T, Lipinski C:** Impfpoliomyelitis mit schwerer Restlähmung. Kasuistischer Beitrag zur Frage der Impfschädigung nach oraler Poliomyelitis nach Sabin. *Klin Paediatr* 190(6):607-9, Nov 78 (Eng. Abstr.) (Ger)
- Boesel C see Ertel IJ**
- Boesel CP, Paulson GW, Kosnik EJ, Earle KM:** Brain hamartomas and tumors associated with tuberous sclerosis. *Neurosurgery* 4(5):410-7, May 79
- Boesel CP, Suhan JP, Sayers MP:** Melanotic medulloblastoma. Report of a case with ultrastructural findings. *J Neuropathol Exp Neurol* 37(5):531-43, Sep 78
- Boesel CP see Cutler EA**
- Boesel CP see Yates AJ**
- Boesel RW see Shain SA**
- Boesen AM, Petersen HS, Ellegaard J, Bastrup-Madsen P, Jensen OM:** Hærcelleleukaemi—hairy cell leukaemia—eller leukaemisk retikulændotetose. En klinisk oversigt baseret på syv tilfælde. *Ugeskr Laeger* 140(32):1937-42, 7 Aug 78 (Eng. Abstr.) (Dan)
- Boesen E see Dragsted L**
- Boesken W see Nolte J**
- Boesken WH:** Diagnostic significance of SDS-PAA-electrophoresis of urinary proteins: different forms of proteinuria and their correlation to renal diseases. *Curr Probl Clin Biochem* (9):235-48, 1979
- Boesman-Finkelstein M see Finkelstein RA**
- Boesman-Finkelstein M see Matlib MA**
- Boespflug O:** L'examen Doppler—Intérêt pratique dans l'étude des lésions des troncs supra-aortiques. *Phlebologie* 31(4):343-53, Oct-Dec 78 (Eng. Abstr.) (Fre)
- Boetes C see Debruyne FM**
- Boetes C see Rosenbusch G**
- Boëthius G:** Förskrivning av blodtryckssänkande läkemedel. *Lakartidningen* 75(51):4810-3, 20 Dec 78 (Eng. Abstr.) (Swe)
- Boëthius G, Sjöqvist F:** Doses and dosage intervals of drugs—clinical practice and pharmacokinetic principles. *Clin Pharmacol Ther* 24(3):255-63, Sep 78
- Boëthius J:** Stereotaktiska behandlingsmetoder vid kronisk smärta. *Lakartidningen* 75(32-33):2785-7, 9 Aug 78 (Swe)
- Boëthius J see Lewander R**
- Boëthius J see Meyerson BA**
- Boettcher B see Hyne RV**
- Boettcher B see Kolk AH**
- Boettcher B see Price RJ**
- Boettcher EG:** Nurse-client collaboration: dynamic equilibrium in the nursing care system. *J Psychiatr Nurs* 16(12):7-15, Dec 78
- Boettcher JH:** Fathers' part in newborn care. *Am J Nurs* 79(5):917, May 79

- Boettcher M see Cordero J
Boettcher M see Garcia SF
Boettiger D see Gasic GJ
Boer JP see Rubay J
Boev K: Role of intracellular calcium in the phasic and tonic contractions of stomach smooth muscles. *Acta Physiol Pharmacol Bulg* 4(3):12-20, 1978
Boev SN: Otecheskaia zabota. *Veterinariia* (12):13-4, Dec 78 (Rus)
Boeva EM see Nikulina LS
Boeva M, Donchev T, Markova R, Christov I: Delayed hypersensitivity reactions in patients with breast cancer. *Neoplasma* 25(6):733-6, 1978
Boewer C: Hämorrhagische Diathese als seltenes Leitsymptom beim Morbus Addison-Biermer. *Z Gesamte Inn Med* 33(16):572-4, 15 Aug 78 (Eng. Abstr.) (Ger)
Boey CG see Iyngkaran N
Boeyé A see Vrijssen R
Boeynaems JM see Unger J
Boezeman AJ see Veldman JE
Boezi JA: The antihypertensive action of phosphonoacetate. *Pharmacol Ther* 4(1):231-43, 1979 (63 ref.)
Boezi JA see Kern ER
Boezi JA see Lee LF
Boff M see Bennett JL
Boffa GA see Boffa MC
Boffa GM, Razzolini R, Chloin R, Stritoni P, Daliento L, Scognamiglio R, Ramondo A, Corbara F: Correlazioni tra lo studio con radiografia piana ed esame cineventricolografico in soggetti con pregresso infarto del miocardio. *G Ital Cardiol* 8(10):1057-63, 1978 (Eng. Abstr.) (Ita)
Boffa GM see Razzolini R
Boffa GM see Scognamiglio R
Boffa GM see Stritoni P
Boffa J see Kaplin N
Boffa MC, Labarre D, Jozefowicz M, Boffa GA: Interactions between human plasma proteins and heparin-poly(methyl methacrylate) copolymer. *Thromb Haemostasis* 41(2):346-56, 23 Apr 79
Boffa MC, Winchense JJ, Lucien N, Boffa GA: The anticoagulant phospholipase A2 from *Vipera berus* venom. *Toxicol Suppl* (1):319-31, 1978
Boffa MC see Izuchi Y
Boffety C see Fardeau M
Boffey PM: Symposium on public concerns of immunization. *Summation. Pediatr Res* 13(5 Pt 2):726-8, May 79
Boffi A see Canessa N
Boffi P see Trevisio A
Bofilas I see Pirke KM
Bofill D see Cabrera B
Bofill D see Luna J
Bofinger MK see Berry HK
Bog-Hansen TC, Krog HH, Back U: Plasma lipoprotein-associated arylesterase is induced by bacterial lipopolysaccharide. *FEBS Lett* 93(1):86-90, 1 Sep 78
Boga C: Relations between accelerated sexual maturation and menstrual disorders. *Endocrinologie* 16(4):291-4, Oct-Dec 78
Bogaard JM see Zwart A
Bogaars H see Herstoff JK
Bogaars HA see Herstoff JK
Bogach NT see Rybachuk IA
Bogach VV see Kogut EP
Bogachev AS, Kir'ianov EA, Sokirko VM: Estestvennaia rezistentnost' organizma samok piatnistogo olenia. *Veterinariia* (8):93-4, Aug 78 (Rus)
Bogachik LI, Kryzhanovskaia SI, Vasil'eva NA: Malabsorbtisia uglevodov pri virusnom gepatite. *Klin Med (Mosk)* 57(6):65-7, Jun 79 (Eng. Abstr.) (Rus)
Bogachik LI, Andreichin MA, Bogachik NA, Vasil'eva NA: Sluchai botulizma, vyzvannogo produktami domashnego konservirovaniia. *Vrach Delo* (6):111-4, Jun 79 (Rus)
Bogachik NA see Bogachik LI
Bogachuk GP see Koshcheev VS
Bogacka-Zatorska E see Switka S
Bogacka-Zatorska H see Droszcz W
Bogacki E see Ostachowicz M
Bogacki W see Pawlicki M
Bogacki W see Sznepka Z
Bogacki W see Szybiński Z
Bogacz J, Bottinelli MD, Dalmis F: Electro-oculographic and electroencephalographic correlative study of optokinetic responses in brain lesions. *Electroencephalogr Clin Neurophysiol* 46(6):675-82, Jun 79
Bogacz J see Bottinelli MD
Bogadel'nikov IV: Sostoianie kalikrein-kininovoii sistemy pri bakterial'nykh intoksikatsiakh. *Zh Mikrobiol Epidemiol Immunobiol* (11):20-5, Nov 78 (90 ref.) (Rus)
Bogadel'nikov IV, Protchenko VZ, Spitsyn IF, Kharchenko VZ, Shaevskii DV: Vliianie ekzogennoho gistamina na proteoliticheskuu aktivnost', uroven' ingibitorov proteoliza i sostoianie kalikrein-kininovoii sistemy krovi. *Patol Fiziol Eksp Ter* (1):51-4, Jan-Feb 79 (Eng. Abstr.) (Rus)
Bogadel'nikov IV, Protchenko VA, Shaevskii DV, Veselov VF: Antitripticheskaia aktivnost' svyazovoi krovi u detei. *Pediatr* (8):47-50, Aug 78 (Eng. Abstr.) (Rus)
Bogadel'nikov IV see Protchenko VA
Bogadel'nikov IV see Shaevskii DV
Bogaert C see Leroy F
Bogaert M, de Schaepestryer A, Van Durme JP, Pannier R: Plasmaspiegels van geneesmiddelen bij de hartpatient: nut en beperkingen. *Verh K Acad Geneesk Belg* 40(5):362-71, 1978 (Eng. Abstr.) (Dut)
Bogaert M see De Backer G
Bogaert M see Fagard R
Bogaert M see Meire F
Bogaert M see Van Peer A
Bogaert MG, van der Straeten M: Relapsing spontaneous pneumopericardium and pneumothorax with proven pleuropericardial defect. A case report. *Scand J Respir Dis* 60(1):17-9, Feb 79
Bogaert MG see Belpaire FM
Bogaert MG see Rick AD
Bogaert MG see Rosseel MT
Bogaert MG see Simonic A
Bogaert MG see van Peer AP
Bogaert MG see Willems JL
Bogaevskii AT, Avksentii Trofimovich Bogaevskii. *Vestn Khir* 121(7):2, Jul 78 (Rus)
Bogair N see Spirer Z
Bogan JA, Weaver AD: Lidocaine concentrations associated with intravenous regional anesthesia of the distal limb of cattle. *Am J Vet Res* 39(10):1672-3, Oct 78
Bogan JA, MacKenzie G, Snow DH: An evaluation of tranquilizers for use with etorphine as neuroleptanalgesic agents in the horse. *Vet Rec* 103(21):471-2, 18 Nov 78
Bogardi RA see Jacobs JW
Bogardi RA see Jones BN
Bogardi RA Jr see Lehman LD
Bogardus C see Moore TN
Bogardus CR Jr see Graham WJ
Bogardus JB, Blackwood RK Jr: Solubility of doxycycline in aqueous solution. *J Pharm Sci* 68(2):188-94, Feb 79
Bogart BI, Picarelli J: Agonist-induced secretions and potassium release from rat submandibular gland slices. *Am J Physiol* 235(5):256-68, Nov 78
Bogart BI, Conod EJ, Gaerlan PF, Denning CR, Coanover J: Biological activities of cystic fibrosis serum. III. CF serum induced uptake of $^{45}\text{Ca}^{++}$ by rabbit tracheal explants. *Biochem Biophys Res Commun* 88(4):1398-404, 27 Jun 79
Bogart JN see Thering HR
Bogart KC, Smith DL: Clinical correlates of unilateral mu. *Clin Electroencephalogr* 9(4):181-5, Oct 78
Bogart MH, Kumamoto AT: Karyotype abnormalities in two primate species, *Pygathrix nemaeus* and *Lemur coronatus*. *Folia Primatol (Basel)* 30(2):152-60, 1978
Bogas AM see González-Barón S
Bogat GA see Jones JW
Bogathy I see Ionescu-Tirgoviste C
Bogatov AD, Andrei Ivanovich Bogatov (K 70-letiiu so dnia rozhdeniia). *Khirurgiia (Mosk)* (11):153, Nov 78 (Rus)
Bogatskaia LN see Frolik VV
Bogatskii AV, Gren' OI, Davidenko TI, Mazurenko GO: Antimikrobnaiia aktivnost' stereoisomernykh 2,2,4-trialkil-1,2,4,5-tetrametil-1,3-ditanov. *Mikrobiol Zh* 40(4):501-3, Jul-Aug 78 (Eng. Abstr.) (Rus)
Bogatskii AV, Serdikov VV, Nazarov EI, Golovenko NIa: Izmeneniia postinatsionnykh protsessov vzbuzhdeniia v prisutstvii fenazepama. *Biull Eksp Biol Med* 87(4):317-9, Apr 79 (Eng. Abstr.) (Rus)
Bogatskii AV, Davidenko TI, Sevast'ianov OV: Ispol'zovanie immobilizovannoi fraktsii mikrosov pecheni zhivotnykh dlia reaktii prevrashcheniia 1,4-benzidiazepin-2-onov. *Ukr Biokhim Zh* 51(4):382-6, Jul-Aug 79 (Eng. Abstr.) (Ukr)
Bogatskii AV, Davidenko TI, Chuenko AV, Ianishpol'skii VV, Tertykh VA: Immobilizatsiia pronazy e i p na poverkhnosti aminorganokremiezema. *Ukr Biokhim Zh* 51(4):315-8, Jul-Aug 79 (Eng. Abstr.) (Ukr)
Bogatskii AV see Zin'kovskii VG
Bogatu U see Contag B
Bogatykh TA, Orlova NV, Akinecheva MIa: Vlianie khlororganicheskikh pestitsidov—kel'tana i gamma-izomera GKhtsG na aktivnost' fermentov i ikh izofermentov v semennikakh krys. *Gig Sanit* (2):16-9, Feb 79 (Eng. Abstr.) (Rus)
Bogatykh TA, Pokrovskii AA: Vlianie nedostatochnosti tokoferola i belka na aktivnost' nekotorykh fermentov i ikh izofermentnye spektry semennikov krys. *Vopr Pitan* (2):56-9, Mar-Apr 79 (Eng. Abstr.) (Rus)
Bogatyrev LIA see Mogil'naia GM
Bogatyrenko VR see Kulikov AV
Bogatyrev AV, Timoshenko SI, Nikanorova NG, Sverdlov AG: K analizu voznastnoi radiochuvstvitel'nosti myshei. *Radiobiologiya* 19(2):225-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
Bogatyrev AV see Sverdlov AG
Bogatyrev OF see Marapulets LA
Bogatyrev OP see Kalinin AP
Bogatyreva MD see Talava IaG
Bogatyreva SA: Izuchenie kinetiki spetsificheskogo (kodonazavisimogo) svyazivaniia aminoatsil-tRNA s 30 S-ribosomnoi subchastitsiei v razlichnykh usloviakh sredy. *Biokhimiia* 43(11):1973-6, Nov 78 (Eng. Abstr.) (Rus)
Bogatyreva SHI see Baranov VG
Bogautdinov ZH see Smolevskii VI
Bogchelman DF, Lappöhn RE, Janssens J: De behandeling van vrouwen met climacteriële klachten met nadruk op de perimenopauzele hormoontherapie. *Ned Tijdschr Geneesk* 123(25):1072-5, 23 Jun 79 (Dut)
Bogdanova EA, Safaralleva AR, Tkachenko NM: Nedostatochnost' funktsii gipotalamicheskikh tsentrov kak prichina pervichnoi amenorei. *Akush Ginekol (Mosk)* (8):24-7, Aug 78 (Eng. Abstr.) (Rus)
Bogdal J: Kurs pt. Bialka ustroju czlowieka—aspekty kliniczne i diagnostyczne. *Zaburzenia bialkowe w schorzeniach watroby. Oznaczanie bialk w diagnostyce chorób watroby. Przegl Lek* 35(10):777-9, 1978 (Pol)
Bogdal J see Mach T
Bogdal J see Tarnawski A
Bogdalik MV, Golovanova MV, Kurochkin IV, Stepanov PD: O kompleksnom izuchenii narushenii bioenergetiki myshechno aparata. *Ortop Travmatol Protez* (11):51-4, Nov 78 (Eng. Abstr.) (Rus)
Bogdan A see Buluc S
Bogdan A see Toulout Y
Bogdan C, Hociotă D: Aspecte laringelui în disfonie funcționale psihogene. *Rev Chir [Otorinolaringol]* 23(4):273-8, Oct-Dec 78 (Eng. Abstr.) (Rum)
Bogdan C see Ciobotaru G
Bogdan C see Nicolau GY
Bogdan E see Mosora N
Bogdan F, Farkas C: Prognostical psihosocial al epilepsiei petit-mal. *Rev Med Internat [Neurol Psihiatr]* 23(3):209-14, Jul-Sep 78 (Rum)
Bogdan F, Segal N, Letia L: Grădinita specială pentru copii strabici din Oradea, în al XIII-lea an de activitate. *Rev Chir [Oftalmol]* 23(1):39-40, Jan-Mar 79 (Eng. Abstr.) (Rum)
Bogdan NS see Koroliuk IP
Bogdan TT: Sur la technique de la 'trachéalisation' de la bronche souche gauche. *Ann Chir Thorac Cardiovasc* 17(2):214-6, Oct 78 (Eng. Abstr.) (Fre)
Bogdan TT: Evaluarea riscului operator global în chirurgie. *Rev Chir [Chir]* 27(3):181-5, May-Jun 78 (Rum)
Bogdanic C see Rucic V
Bogdanik T: Optimalizacija dawkowania leków w niewydolności nerek za pomocą metod nomograficznych. *Pol Arch Med Wewn* 61(1):1-10, Jan 79 (Pol)
Bogdanikowa B, Bernacka K: Poglądy na mechanizm działania kortykoidów w zjawiskach odpornościowych. *Postepy Hig Med Dosw* 32(5):581-603, Sep-Oct 78 (Eng. Abstr.) (Pol)
Bogdanikowa B, Hryszko S, Górka M: Badania nad wpływem nitroganulogenu na migrację leukocytów u chorych na reumatoidalne zapalenie stawów. *Reumatologia* 17(1):7-13, 1979 (Pol)
Bogdanoff M, Elbaum PL: Touching: a legacy from the encounter movement for social work practice. *Soc Work Health Care* 4(2):209-19, Winter 78
Bogdanov AA, Zimmermann RA, Wang CC, Ford NC Jr: Conformational changes in 16S ribosomal RNA induced by 30S ribosomal subunit proteins from *Escherichia coli*. *Science* 202(4371):999-1001, 1 Dec 78
Bogdanov AA see Ledneva RK
Bogdanov AA see Potapov AP
Bogdanov AA see Spirer P
Bogdanov AA see Stepanova OB
Bogdanov AN see Nesterov LN
Bogdanov B see Bregun-Dragic N
Bogdanov B see Camparg D
Bogdanov B see Kikindjan V
Bogdanov BG see Itman MR
Bogdanov BV see Gershuni GV
Bogdanov EI see Khairov FA
Bogdanov EI see Khamitov KhS
Bogdanov FP: Kliniko-biokhimicheskie pokazateli krovi u svinomatok. *Veterinariia* (9):72-4, Sep 78 (Rus)
Bogdanov GB see Rodomanov AP
Bogdanov GN, Shmonina VM: Metabolism of nucleic acids in hepatomas with a different degree of differentiation. *Biol Bull Acad Sci USSR* 5(3):367-71, May-Jun 78
Bogdanov GN see Shtol'ko VN
Bogdanov M, Sahpazova B: Indikacije i kontraindikacije za tonizoladenoidetomiju u dece i kratak osvrt na nasé iskustvo. *Srp Arh Celok Lek* 106(3):271-6, Mar 78 (Eng. Abstr.) (See)
Bogdanov M see Kostov L
Bogdanov M see Tsvetkova Ts
Bogdanov MV see Koroleva TA
Bogdanov NG see Laricheva KA
Bogdanov NG see Sharaev PN
Bogdanov OV, Smetankin AA, Ved' VV: Vyrabotka ustoičivyykh perestroek dvigatel'noi aktivnosti émbriionov kur v usloviakh upravlianiia ékspérimenta. *Biull Eksp Biol Med* 87(5):387-90, May 79 (Eng. Abstr.) (Rus)
(Bogdanov PF, Gudynskii IaV: Petr Fedorovich Bogdanov. *Urol Nefrol (Mosk)* (6):66-8, Nov-Dec 78 (Rus)
Bogdanov VI see Kazeev KN
Bogdanov Klu, Zakharov SI, Rozenshtaukh LV: O prirode dvukhkomponentnogo sokrashcheniia miokarda mlekpitaushchego pri delstviia noradrenalina. *Fiziol Zh SSSR* 65(3):721-6, May 79 (Eng. Abstr.) (Rus)
Bogdanov Klu see Zakharov SI
Bogdanova AG, Mezinova NN: Primenenie gormonal'nykh nagruzochnykh prob dlia otsenki istochnika giperestrogenii i funktsional'nogo sostoiianiia iaichnikov u bo'nykh rakom molochnoi zhelezy v menopauze. *Vopr Onkol* 25(5):20-3,

- 1979 (Eng. Abstr.) (Rus)
Bogdanova AG see **Mezinova NN**
Bogdanova AV: Rezultaty kliniko-bronkhologicheskogo obsledovaniya detei, pereneshiikh ostrye stafylokokkovye destruktivni legkikh. *Vopr Okhr Materin Det* 24(3):31-6, 1979 (Eng. Abstr.) (Rus)
Bogdanova EA, Antipina NN, Shchedrina RN, Struchak SV: Opyt po primeneniiu estriola dlia lecheniia iuvenil'nykh krovotoceni. *Vopr Okhr Materin Det* 23(9):75-7, Sep 78 (Eng. Abstr.) (Rus)
Bogdanova EA, Sokolova ZP, Bergmane EA: Nervnaia anoreksia i poteria massy kak prichiny vtorichnoi amenorei u devushek. *Akush Ginekol (Mosk)* 10(10):38-41, 1978 (Eng. Abstr.) (Rus)
Bogdanova EA see **Safaraliev AR**
Bogdanova ED see **Domashneva IV**
Bogdanova EI see **Isaev DN**
Bogdanova IM see **Malaitsev VV**
Bogdanova IM see **Van'ko LV**
Bogdanova LF see **Givental' NI**
Bogdanova MI see **Lobko PI**
Bogdanova MS see **Kirillina VP**
Bogdanova NM see **Andreev SV**
Bogdanova SL see **Khmel' IA**
Bogdanova TI see **Gordienko VM**
Bogdanova TI see **Logina LG**
Bogdanova V see **Zamova B**
Bogdanova VV see **Boronia AM**
Bogdanove EM, Nansel DD: Biological and immunological distinctions between pituitary and serum LH in the rat. pp. 415-30. In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978.
Bogdanove EM see **Campbell GT**
Bogdanove EM see **Diebel ND**
Bogdanove EM see **Nansel DD**
Bogdanovic B see **Salaman T**
Bogdanovic D, Marinkovic S, Ilic A: Oblik interhemisfericnog segmenta prednje mozdane arterije. *Srp Arh Celok Lek* 106(4):367-77, Apr 78 (Eng. Abstr.) (Sec)
Bogdanovic D see **Ivle A**
Bogdanovic S see **Beloff-Chain A**
Bogdanovich EA: Klinicheskoe primeneniye sekretina pri khronicheskoy pankreatite. *Vrach Delo* 11(1):39-43, Nov 78 (Eng. Abstr.) (Rus)
Bogdanovich NK see **Danilova KM**
Bogdanovich VS see **Fateeva IN**
Bogdanovich Ula, Sviatkina KA, Kulakova GA, Gordeeva AI: Klinicheskoe proiavlennia revmatoidnogo artrita u detei i ego lechenie s ispol'zovaniem opticheskogo kvantovogo generatara. *Ortop Travmatol Protez* 12(12):44-7, Dec 78 (Eng. Abstr.) (Rus)
Bogdanowicz A see **Dabrowski Z**
Bogdanowicz S see **Kaletha K**
Bogdanowski T, Rubisz-Brzezinska J: Chirurgiczne leczenie niektorych typow lysi. *Przegl Dermatol* 65(6):697-702, Nov-Dec 78 (Eng. Abstr.) (Pol)
Bogdanowski T, Blinstrub B: Zastosowanie ketaminy w znieczuleniu ogolnym dzieci operowanych ze wskazan dermatologicznych. *Przegl Dermatol* 66(1):95-8, Jan-Feb 79 (Eng. Abstr.) (Pol)
Bogdanowski T, Rubisz-Brzezinska J: Chirurgiczne leczenie nablizonkow podstawnomokornych w materiale chorych Kliniki Dermatologii w Katowicach. *Przegl Dermatol* 65(4):439-43, Jul-Aug 78 (Eng. Abstr.) (Pol)
Bogdanowski T see **Bendkowski W**
Bogdanakaia NI: Kartsinosarkoma pecheni. *Arkh Patol* 41(6):40-2, 1979 (Rus)
Bogdarin IA: Uskorenniy metod opredeleniia vysshikh zhirnykh kislot, vydelenykh iz biologicheskikh sred, na gazovom khromatografie. *Lab Delo* 2(2):121, 1979 (Rus)
Bogdarin IA: Vlianiye anabolicheskikh steroidnykh gormonov na pokazateli belkovogo i lipidnogo obmena pri termicheskoy travme. *Vopr Med Khim* 25(3):274-8, May-Jun 79 (Eng. Abstr.) (Rus)
Bogdarin IA: Sposob opredeleniia testosterona v krovi na gazovom khromatografie "Tvet-104" s detektorom postoiannoi skorosti rekombinatsii. *Probl Endokrinol (Mosk)* 24(5):48-52, Sep-Oct 78 (Eng. Abstr.) (Rus)
Bogdarina IG, Bur'lanov IaI, Baev AA: Vydeleniye i svoystva DNK-tsitozimetiltransferazy iz *Escherichia coli* C. *Mol Biol (Mosk)* 13(2):281-91, Mar-Apr 79 (Eng. Abstr.) (Rus)
Bogdarina IG, Bur'lanov IaI, Baev AA: Vydeleniye i svoystva DNK-tsitozimetiltransferazy *EcoRII* i *E. coli* K12. *Biokhimiya* 44(3):440-52, Mar 79 (Eng. Abstr.) (Rus)
Bogdarina IG see **Guseinov OA**
Bogdasarian R see **Wolter JR**
Bogdasarian RS see **Lotz PR**
Bogdasarov JB, Gabunija RI, Durnov LA, Paskov BV: Besonderheiten der Leberszintigraphie bei bosartigen Leberneubildungen im Kindesalter. *Radiol Diagn (Berl)* 19(6):795-802, Dec 78 (Eng. Abstr.) (Ger)
Bogdashkin NG, Grishchenko VI, Pocheptsov VG: Technie beremennosti i rodov pri khronicheskikh gepatitakh u zhenshchin. *Akush Ginekol (Mosk)* 1(1):36-40, 1979 (Eng. Abstr.) (Rus)
Bogden AE, Esber HJ: Influence of surgery, irradiation, chemotherapy, and immunotherapy on growth of a metastasizing rat mammary adenocarcinoma. *Natl Cancer Inst Monogr* 49(9):97-100, Dec 78
Bogden AE, Esber HJ: Predictive experimental animal tumor models: a concept. *Natl Cancer Inst Monogr* 49(9):263-7, Dec 78
Bogden AE, Esber HJ: The concept of induction and elicitation as an immunotherapeutic approach. *Natl Cancer Inst Monogr* 49(9):365-7, Dec 78
Bogden AE, Haskell PM, LePage DJ, Kelton DE, Cobb WR, Esber HJ: Growth of human tumor xenografts implanted under the renal capsule of normal immunocompetent mice. *Exp Cell Biol* 47(4):281-93, 1979
Bogden AE see **Houchens DP**
Bogden JD, Troiano RA: Plasma calcium, copper, magnesium, and zinc concentrations in patients with the alcohol withdrawal syndrome. *Clin Chem* 24(9):1553-6, Sep 78
Bogden JD see **Oleske JM**
Bogdon GJ: Fractured orthodontics [letter] *J Am Dent Assoc* 98(1):18, Jan 79
Bogduk N, Long DM: The anatomy of the so-called 'articular nerves' and their relationship to facet denervation in the treatment of low-back pain. *J Neurosurg* 51(2):172-7, Aug 79
Boge G see **Crane RK**
Böge KP, Jansen T: Der Gesundheitsingenieur im Gesundheitsamt. *Off Gesundheitswes* 41(5):257-61, May 79 (Eng. Abstr.) (Ger)
Boge RJ see **Tautin FS**
Bögel K see **Kuwert EK**
Bögelspacher HR, Schlöter CM: Mögliche Auswirkungen von Infusionspumpen auf die Registrierung von Kardiokotogrammen. *Geburtshilfe Frauenheilkd* 39(1):27-32, Jan 79 (Eng. Abstr.) (Ger)
Bogen GK: Federal health care planning: impact on the Student Health Center. *J Am Coll Health Assoc* 26(6):293-6, Jun 78
Bogen JE see **Ozgar MH**
Bogen JE see **Thompson AL**
Bogentoft C, Carlsson I, Ekenved G, Magnusson A: Influence of food on the absorption of acetylsalicylic acid from enteric-coated dosage forms. *Eur J Clin Pharmacol* 14(5):351-5, 18 Dec 78
Bogentoft C see **Alpsten M**
Bogentoft C see **Dahlström BE**
Bogentoft C see **Lindberg C**
Böger A, Koss G, Hort W, Koransky W, Naumann R, Frenzel H: Leberzellveränderungen nach langdauernder Intoxikation mit Hexachlorbenzol. *Verh Dtsch Ges Pathol* 62:477, 1978 (Ger)
Böger A, Koss G, Koransky W, Naumann R, Frenzel H: Rat liver alterations after chronic treatment with hexachlorbenzene. *Virchows Arch [Pathol Anat]* 382(2):127-37, 31 May 79
Böger A see **Rösner N**
Boger E see **Moolten F**
Boger E see **Weisburger EK**
Boger J, Knowles JR: To stabilize a transition state. *Ciba Found Symp* 60(2):225-42, 1977
Böger P see **Bookjans G**
Boger WP see **Mann SC**
Boger WP 3d see **Zimmerman TJ**
Boggan JE, Rosenblum ML, Wilson CB: Neurilemmoma of the fourth cranial nerve. Case report. *J Neurosurg* 50(4):519-21, Apr 79
Boggan JE: Pathophysiology of spinal cord injury [letter] *J Neurosurg* 50(6):840, Jun 79
Boggan WO, Medberry C, Hopkins DH: Effect of taurine on some pharmacological properties of ethanol. *Pharmacol Biochem Behav* 9(4):469-72, Oct 78
Boggan WO, Randall CL, Dodds HM: Delayed sexual maturation in female C57BL/6J mice prenatally exposed to alcohol. *Res Commun Chem Pathol Pharmacol* 23(1):117-25, Jan 79
Boggan WO, Randall CM, DeBeukelaer M, Smith R: Renal anomalies in mice prenatally exposed to ethanol. *Res Commun Chem Pathol Pharmacol* 23(1):127-42, Jan 79
Boggan WO see **Middaugh LD**
Boggaram V, Larson K, Mannervik B: Characterization of glutathione reductase from porcine erythrocytes. *Biochim Biophys Acta* 527(2):337-47, 8 Dec 78
Boggaram V, Mannervik B: An essential histidine residue in the catalytic mechanism of mammalian glutathione reductase. *Biochem Biophys Res Commun* 83(2):558-64, 28 Jul 78
Boggian O see **Coccheri S**
Boggiano CA see **Mazzanti R**
Böggild-Madsen NB, Helles A, Kristoffersen MB: Neutralisering af ventrikeldhold før anaestesi. En forberedning af profylaksen over for Mendelsons syndrom. *Ugeskr Laeger* 141(24):1633-6, 11 Jun 79 (Eng. Abstr.) (Dan)
Böggild-Madsen NB see **Wernberg M**
Boggio-Bertinet D see **Balzola F**
Boggis J, Bowman V, Holder G, Robinson WR, Ryle M: Parallel competitive binding and metabolic endpoint assays for hCG based on rabbit granulosa cells. *J Reprod Fertil* 54(1):127-31, Sep 78
Boggs B, Malone D, McCalloch C: A coronary teaching program in a community hospital. *Nurs Clin North Am* 13(3):457-72, Sep 78
Boggs DR see **Boggs SS**
Boggs DR see **Joyce RA**
Boggs DR see **Kim HD**
Boggs DR see **Turner AR**
Boggs E see **Corin RE**
Boggs HW see **Marks G**
Boggs HW Jr see **Baird RL**
Boggs J see **Decker RH**
Boggs JM, Moscarello MA: Dependence of boundary lipid on fatty acid chain length in phosphatidylcholine vesicles containing a hydrophobic protein from myelin proteolipid. *Biochemistry* 17(26):5734-9, 26 Dec 78
Boggs RW: Bioavailability of acetylated derivatives of methionine, threonine, and lysine. *Adv Exp Med Biol* 105:571-86, 1978
Boggs SS, Boggs DR, Joyce RA: Different hematopoietic responses to endotoxin in different sublines of C3H mice. pp. 463-4. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978.
Boggs SS, Baker RW, Schwartz GN, Patrene KD: Relationship of endotoxin toxicity and response of bone marrow derived hematopoietic cells. pp. 465-6. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978.
Boggs SS see **Conner MK**
Boggs SS see **Kaplan SS**
Boggs TR Jr see **James T 3d**
Bogust WA, McGauley H: Ascorbic acid and dehydroascorbic acid in HeLa cells: their effect on the collagen-peptidase activity of glucose-deficient cultures. *Br J Cancer* 38(1):100-105, Jul 78
Bogust WA, McGauley H: Inhibition of collagen peptidase in HeLa cells and human tumours by compounds including drugs used in cancer therapy. *Br J Cancer* 38(2):329-34, Aug 78
Boghaert A see **Stockman A**
Boghaert A see **Zegveld C**
Boghen D see **Aubé M**
Boghossian RA, McGuinness ET: Affinity purification and properties of porcine brain aldose reductase. *Biochim Biophys Acta* 567(2):278-86, 12 Apr 79
Bogi G see **Giomini ML**
Bogiavlenskaia MP see **Chikanikova EV**
Bogin BA: Seasonal pattern in the rate of growth in height of children living in Guatemala. *Am J Phys Anthropol* 49(2):205-10, Aug 78
Bogin BA, MacVean RB: Growth in height and weight of urban Guatemalan primary school children of low and high socioeconomic class. *Hum Biol* 50(4):477-87, Dec 78
Bogin E, Sommer H: Enzyme profile of healthy and fatty liver of cows. *Zentralbl Veterinärmed [A]* 25(6):458-63, Jul 78
Bogin E, Avidar J, Rivetz B, Israeli B: Fatty liver in fattened geese. Enzyme profile of liver and serum. *Zentralbl Veterinärmed [A]* 25(9):727-33, Nov 78
Bogin E see **Goldstein DA**
Boginskaja LN, Zhilkin GV: Znacheniye laparoskopii v diagnostike ginekologicheskikh zabolevani. *Akush Ginekol (Mosk)* 2(2):23-4, 1979 (Rus)
Bögl W, Stockhausen K: Hochdruckflüssigkeitschromatographische Qualitätskontrolle einiger auf dem Markt befindlicher 123J/125J/131J/-Orthojodhippurane. *Nuklearmedizin* 17(6):283-7, Dec 78 (Eng. Abstr.) (Ger)
Bögl W see **Stockhausen K**
Bogle G see **Crigger M**
Bogler J see **Rensing U**
Bogliolo G see **Montori A**
Bogliolo G see **Pannacelli I**
Bogliolo G see **Viceconte G**
Bognacki J see **Freitas AA**
Bognacki NS see **Iselman LS**
Bognar A see **Paulus K**
Bognár I, Dobronyi I: Eredményesen kezelt nagy kiterjedésű csecsemőkori agytályog. *Orv Hetil* 120(26):1576-8, 1 Jul 79 (Hung)
Bognár K see **Simonovits I**
Bognár M see **Lukács VF**
Bognár R see **Neszmélyi A**
Bognár Z, Czetz E, Szentesi I: PVC-üzemben dolgozók reprodukciójának epidemiológiai vizsgálata. *Orv Hetil* 120(30):1819-21, 29 Jul 79 (Hung)
Bognár Z see **Tarján J**
Bognel C see **Prade M**
Bogner H: Einige Aspekte zur Haltung und Fütterung von Kälbern aus der Sicht des Tierschutzes. *Berl Muench Tierärztl Wochenschr* 91(23):459-63, 1 Dec 78 (Eng. Abstr.) (Ger)
Bogoch A see **Braverman D**
Bogoch ES see **Bogoch S**
Bogoch S, Bogoch ES: Disarmed anti-malignant antibody in human cancer [letter] *Lancet* 1(8123):987, 5 May 79
Bogoev DN, Voskanian EA: Lechenie bol'nykh s obliteriruyushchimi zabolevaniyami arterii nizhnikh konechnostei vnutritsirkulyatsionnyimi vvedeniyami lekarstvennykh veshchestv. *Khirurgiya (Mosk)* 1(1):64-7, Jan 79 (Eng. Abstr.) (Rus)
Bogoavlenskaia LB see **Golshtid VK**
Bogoavlenskaia NB see **Uroshleva LA**
Bogoavlenskaia NM see **Korovin AM**
Bogoavlenskaia NV see **Abubakirova AM**

- Bogoiavlenskii VF, Sigitova ON:** Funktsiia vneshnego dykhanii u mekhanizatorov i zhivotnovodov. Ter Arkh 50(12):77-80, 1978 (Eng. Abstr.) (Rus)
- Bogokowsky H, Slutski S, Alon H:** Angiodysplasia as a cause of colonic bleeding in the elderly. Br J Surg 66(5):315-6, May 79
- Bogokowsky H, Gilboa Y, Palevsky M:** [Vascular malformations of the right colon causing massive lower gastrointestinal hemorrhage] Harefuah 95(11):393-5, 1 Dec 78 (Eng. Abstr.) (Heb)
- Bogolepov AK see Chichkanov GG**
- Bogolepov NN, Dovedova EL, Sergutina AV, Iakovleva NI:** Vliianie tsitotoksicheskoi gipoksii na obmen i ul'trastukturu sinaptosom i mitokhondrii kory mozga. Zh Nevropatol Psikhiatr 78(12):1765-70, 1978 (Eng. Abstr.) (Rus)
- Bogolepov NN, Pushkin AS:** Strukturnye osnovy plastichnosti mozga. Vestn Akad Med Nauk SSSR 12(2):21-9, 1978 (Eng. Abstr.) (Rus)
- Bogolepov NN, Berbitskaya LB:** Electron microscopic study of the rat cerebral cortex, impregnated by the Golgi method. Neurosci Behav Physiol 9(3):312-6, Jul-Sep 78
- Bogolepov NN see Iakovleva NI**
- Bogolepov VI see Fedorchenko NG**
- Bogoliubov VM, Trushinskii ZK, Anashkin OD:** Profilakticheskiy effekt fizicheskoi trenirovki pri antioztotatsicheskoi gipokinezii u zdorovykh liudei. Vopr Kurortol Fizioter Lech Fiz Kult 5(7):10, Sep-Oct 78 (Rus)
- Bogoliubov VM, Shurikhina LA:** Biologicheskoe deistvie postoiannogo i peremennogo nizkoshastotnogo magnitnogo polia. Vopr Kurortol Fizioter Lech Fiz Kult 6(6):4-9, Nov-Dec 78 (Rus)
- Bogoliubov VM, Anashkin OD, Trushinskii ZK, Shashkov VS, Shatunina TP:** Effektivnost' izoptina v profilaktike ortostatsicheskoi neustoiichivostipole gipokinezii. Voen Med Zh 11(1):64-6, Nov 78 (Rus)
- Bogoliubov VM:** Fizicheskie faktory v reabilitatsii bol'nykh zatiashnymi pnevmoniiami. Ter Arkh 51(2):70-3, 1979 (Rus)
- Bogoliubov VM, Shurikhina LA:** Lechebnoe primenenie postoiannogo i nizkoshastotnogo magnitnogo polia (obzor literatury). Vopr Kurortol Fizioter Lech Fiz Kult 2(65):72, Mar-Apr 79 (106 ref.) (Rus)
- Bogoliubov VM:** Problemy individual'nogo lecheniia bol'nykh s serdечно-сосудистыми заболеваниями физическими факторами. Vopr Kurortol Fizioter Lech Fiz Kult 3(1):5, 1979 (Rus)
- Bogoliubov VM, Gabunia RI:** Soderzhanie obshchego kaliiia v organizme u detei. Pediatria 8(5):5-5, Aug 78 (Rus)
- Bogoliubov VM:** Aktual'nye voprosy fizicheskoi reabilitatsii bol'nykh serdечно-сосудистыми заболеваниями. Vopr Kurortol Fizioter Lech Fiz Kult 4(1):1-7, Jul-Aug 78 (Rus)
- Bogoliubov VM see Tomashevskii IO**
- Bogoliubova AV:** O pokazatelakh obespechennosti detskogo organizma vitaminom B1. Gig Sanit 7(7):28-31, Jul 79 (Eng. Abstr.) (Rus)
- Bogomaz TA, Kulnich DG:** Reaktsiia blastnoi transformatsii limfotsytov u dynamitsi pnevmonicheskogo protsesu u ditei rann'oho viku. Pediatr Akush Ginekol 5(5):15-6, Sep-Oct 78 (Ukr)
- Bogomaz TA, Silich DV:** Kliniko-imunologichni osoblyvosti i stan aerobnoi mikroflory pry shlunkovo-kyskovykh zakhvoruvanniakh u ditei rann'oho viku. Pediatr Akush Ginekol 4(3):4-4, Jul-Aug 78 (Ukr)
- Bogomil'skii MR:** Saniruishchie slukhsokhranianshie operatsii na srednem ukhe. Vestn Otorinolaringol 6(6):5-5, Nov-Dec 78 (Rus)
- Bogomolets NN see Bruvich TS**
- Bogomolov WV, Birembaut P, Gaillard D, Dupouy D, Camilleri JP, Phat VN:** Chronic idiopathic intestinal pseudo-obstruction with myenteric plexus damage [letter] Lancet 1(8117):679-80, 24 Mar 79
- Bogomolov RA see Stoeckenius W**
- Bogomolov AF see Meerson FZ**
- Bogomolov BP, Genina GS:** Klinicheskaia otsenka effektivnosti kolibakterina pri lechenii bol'nykh dizenteriei i ego roli v vosstanovlenii biosenoza. Ter Arkh 51(3):94-8, 1979 (Eng. Abstr.) (Rus)
- Bogomolov SA see Belov VA**
- Bogomolova EL see Kardashenko VN**
- Bogomolova EL see Sarkisians EE**
- Bogomolova FI see Reznik VI**
- Bogomolova NN, Izotova NV, Boriskin IuS, Lotte VD, Kolianova IS:** Vydelenie i izuchenie nekotorykh svoistv mikoplazmy iz embrionov iaponskogo peregela. Vopr Virusol 5(5):560-4, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bogomolova NN see Andzhaparidze OG**
- Bogomolova NS, Gorel'chenkova VG:** Sostav mikroflory fekalii u bol'nykh, lechennykh ampicillinom. Antibiotiki 24(5):373-6, May 79 (Rus)
- Bogomolova NS see Konstantinov BA**
- Bogonez E see Garcia-Segura LM**
- Bogoniowska Z, Wasek Z:** Rozpoznawanie swoistej nadwrazliwosci na alergeny zewnartzpochodne metoda radio-allegro-sorbent test (RAST). I. Metodyka i badanie swoistosci standardowych alergenow w stosowanym do badan zestawie phadebas-RAST. Pol Arch Med Wewn 61(1):11-9, Jan 79 (Eng. Abstr.) (Pol)
- Bogoniowska Z see Chojnacki J**
- Bogoniowska Z see Wasek Z**
- Bogopolsky Y, Cormier BM:** Economie relationnelle de chacun des membres dans une famille incestueuse. Can J Psychiatry 24(1):65-70, Feb 79 (Eng. Abstr.) (Fre)
- Bogorad FA:** The symptom of crocodile tears. F. A. Bogorad. Introduction and translation by Austin Seckersen. J Hist Med Allied Sci 34(1):74-9, Jan 79
- (Bogorad FA), Bogorad FA:** The symptom of crocodile tears. F. A. Bogorad. Introduction and translation by Austin Seckersen. J Hist Med Allied Sci 34(1):74-9, Jan 79
- Bogorad I see Bedbrook JR**
- Bogorad I see Coggeshall PE**
- Bogorad I see Grehanier AE**
- Bogorad I see Link G**
- (Bogorodinskii DK), Dmitrii Konstantinovich Bogorodinskii** (k 80-letiu so dnia rozhdeniia). Sov Med 8(8):153-4, Aug 78 (Rus)
- Bogorodski B, Gralek M:** Przydatnosc soczewek rogówkowych twardych w przypadkach stożka rogówki. Klin Oczna 81(5-6):385-6, May-Jun 79 (Eng. Abstr.) (Pol)
- Bogos I see Iftimovici R**
- Bogoslovskai IA see Filushina ZG**
- Bogoslovskii AI see Katsnel'son LA**
- Bogoslovskii AI see Millavskai TI**
- Bogoslovskii MM:** Electrographic manifestation of drowsiness in the isolated cat cortex. Neurosci Behav Physiol 9(3):266-9, Jul-Sep 78
- Bogoslovskii MM, Al'bertin SV:** Vliianie emotsional'nogo stressa na dinamiku sna u koshek. Zh Vyssh Nerv Deiat 29(3):657-65, May-Jun 79 (Eng. Abstr.) (Rus)
- Bogoslovskii MM, Karmanova IG, Maksimuk VF, Al'bertin SV:** Elektrograficheskie izmeneniia v izolirovannoi kore koshek pod vlianiem neuropeptida sna. Zh Evol Biokhim Fiziol 15(4):430-3, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Bogoslovskii NA see Spirichev VB**
- Bogoslovskii VA see Berezin FB**
- Bogoslovskii VA see Gneushev ET**
- Bogoslovskii VA see Naumova VV**
- Bogoslovskii VA see Sokolov SF**
- Bogossian M, Dos Santos ML, Furlaneto JA, Da Silva Sasso W, Ratto OR:** Anatomia patológica na embolia gordurosa pulmonar provocada por ácido oleico. Estudo experimental em cães. Rev Bras Pesqui Med Biol 11(4-5):201-8, Oct 78 (Eng. Abstr.) (Por)
- Bogossian M, Lopes dos Santos M, Nery LE, Pacheco IP, Ratto OR:** Alterações da ultra-estrutura pulmonar provocadas pelo ácido oleico. AMB 24(10):337-40, Oct 78 (Eng. Abstr.) (Por)
- Bogossian M see Nery LE**
- Bogoudinov RD, Lavrent'ev AI, Frosin VN, Skitovich GP, Vashchenko OG:** Oborudovanie dlia manipuliatsionnogo bloka radiologicheskikh otelenii. Med Tekh 6(5):4-6, Nov-Dec 78 (Rus)
- Bogovski PA, Vinkmann F:** Carcinogenicity of oil shale tars, some of their components, and commercial products. Environ Health Perspect 30:165-9, Jun 79
- Bogovski PA, Mirne HI:** Carcinogenicity of phenols from Estonian shale tars (oils). Environ Health Perspect 30:177-8, Jun 79
- (Bogovskii PA), Pavel Aleksandrovich Bogovskii** (k 60-letiu so dnia rozhdeniia). Vopr Onkol 25(4):89-90, 1979 (Rus)
- Bogowitz CA see Katz DH**
- Bograd M see Sannan HN**
- Bogren H see DeMarja AJ**
- Bogren HG, Berman DS, Vismara LA, Mason DT:** Lung ventilation-perfusion scintigraphy in pulmonary embolism. Diagnostic specificity compared to pulmonary angiography. Acta Radiol [Diagn] (Stockh) 19(6):933-44, 1978
- Bogren HG, Ikeda R, Riemenschneider TA, Merten DF, Janos GG:** Massive congenital tricuspid insufficiency in the newborn. Acta Radiol [Diagn] (Stockh) 20(1):261-72, 1979
- Bogs U:** Die Kennzeichnung des Fließverhaltens von Pulvern durch Penetrationszahlen. Pharmazie 33(8):541-2, Aug 78 (Ger)
- (Bogs U), Moldenhauer H:** Prof. emer. Dr. Ulrich Bogs zum 70. Geburtstag. Pharmazie 33(12):838, Dec 78 (Ger)
- Bogucka K, Wojtczak L:** On the mechanism of mercurial-induced permeability of the mitochondrial membrane to K+. FEBS Lett 100(2):301-4, 15 Apr 79
- (Bogae EA), Lugli T:** Artificial shoulder joint by Péan (1893): the facts of an exceptional intervention and the prosthetic method. Clin Orthop 133(2):215-8, Jun 78
- Bogue G see Hill JR**
- Bogues JL see Kerr MA**
- Bogulska M see Romanowska E**
- Bogumil J see Ferin M**
- Bogumil-Oczkowska M, Kobuszewska-Faryna M, Musierowicz A:** Ocena patomorfologiczna doświadczeń przetok pecherzowo-pochwowych zaopatrywanych przy użyciu kleju tkankowego. Patol Pol 29(3):369-80, Jul-Sep 78 (Eng. Abstr.) (Pol)
- Bogumil-Oczkowska M, Hubi S:** Obserwacje dotyczace maszynnych zatorów tętnicy płucnej. Pol Tyg Lek 33(29):1141-2, 17 Jul 78 (Eng. Abstr.) (Pol)
- Bogunovic M see Blanasu M**
- Bogusch G:** Elektronenmikroskopische Untersuchungen über leptomere Strukturen in Purkinje-Zellen und Arbeitsmuskelfellen des Vogelherzens. Verh Anat Ges 72(2):289-94, 1978 (Eng. Abstr.) (Ger)
- Bogusch G:** Electron microscopic investigations on the differentiation of Purkinje cells in the ontogenetic development of the chicken heart. Anat Embryol (Berl) 155(3):259-71, 6 Apr 79
- Bogush G see Megele R**
- Bogush TA, Vavilova TA, Shabad LM:** Vliianie khloramfenikola na aktivnost' nespetsificheskikh oksidaz pecheni krysa. Dokl Akad Nauk SSSR 241(2):475-6, 1978 (Rus)
- Bogush VG, Smirnov VB, Rebentish BA, Permogorov VI, Azizbekian RR:** Fiziko-khimicheskie svoistva nekotorykh fagov Bacillus thuringiensis. Mol Biol (Mosk) 11(4):901-8, Jul-Aug 77 (Eng. Abstr.) (Rus)
- Bogush VG, Karataev GI, Baev AS, Permogorov VI:** Postroenie kart chastichnoi denaturatsii dlia DNK so sluchainoi posledovatel'nost'iu osnovanii. Mol Biol (Mosk) 11(5):1167-75, Sep-Oct 77 (Eng. Abstr.) (Rus)
- Boguski MS see Karpetsky TP**
- Boguski RT see Lowenstein LM**
- Boguslaski RC see Kohen F**
- Boguslaski RC see Schroeder HR**
- Boguslaski RC see Wong RC**
- Boguslavskii LS see Dul'tsev IuB**
- Boguslavskii LS see Fedorov VD**
- Boguslavsky GW:** A vigilance model for latent learning. Pavlov J Biol Sci 13(4):236-40, Oct-Dec 78
- Boguslawski-Jaworska J, Pisarek J, Szymaniec S:** The study of phagocytic activity of granulocytes during the treatment of acute lymphoblastic leukemia. Arch Immunol Ther Exp (Warsz) 26(1-6):851-4, 1978
- Boguslawski-Jaworska J, Chybicka A:** The study of T-, B-, O- lymphocytes in acute lymphoblastic leukemia. Arch Immunol Ther Exp (Warsz) 26(1-6):859-66, 1978
- Boguslawski-Jaworska J, Chybicka A, Pisarek J:** The study of T-lymphocytes, granulocyte's phagocytic activity, and adherent cells in patients with acute lymphoblastic leukemia during levamisole therapy. Arch Immunol Ther Exp (Warsz) 26(1-6):855-8, 1978
- Boguslawski-Jaworska J see Kwiatkowska J**
- Boguslawski-Kubin J see Kuticia J**
- Boguslawski A see Rybicki Z**
- Boguslawski G, Stetler DA:** Aspects of physiology of Histoplasma capsulatum. (A review). Mycopathologia 67(1):17-24, 30 Mar 79 (36 ref.)
- Boguslawski G see Stetler DA**
- Boguslawski S see Hedblom ML**
- Boguslawski W, Klimke J, Tialowska B:** Regulation of progesterone from pregnenolone biosynthesis by phosphopyridine nucleotides in the human placental mitochondrial fraction. Biochem Med 20(2):144-52, Oct 78
- Bogusz A see Krolewski AS**
- Bogusz J:** Ku pamieci Jana Olbrychta. Przegl Lek 36(1):148-52, 1979 (Pol)
- Bogusz J:** Zbrodnie wojenne. Slovo wstepne. Przegl Lek 36(1):3-17, 1979 (Pol)
- Bogusz M, Gierz J, Bialka J:** Isolation of drugs from blood and tissues with XAD-2 bags. Forensic Sci 12(1):73-82, Jul-Aug 78
- Bogusz M, Gierz J, Bialka J:** Isolation of drugs from autopsy material by XAD-2 adsorption-elution technique. A routine procedure. Arch Toxicol 41(2):153-62, 11 Dec 78
- Bogusz M, Moroz J, Karski J, Gierz J, Regieli A, Witkowska R, Golabek:** Blood cyanide and thiocyanate concentrations after administration of sodium nitroprusside as hypotensive agent in neurosurgery. Clin Chem 25(1):60-3, Jan 79
- Bogusz M, Pach J, Stasko W:** Comparative studies on the rate of ethanol elimination in acute poisoning and in controlled conditions. J Forensic Sci 22(2):446-51, Apr 77
- Bogusz M see Cholewa L**
- Bogusz M see Pach J**
- Bogusz W see Bilschub B**
- Boguszewski C, Schütte HR:** Über Aufnahme und Verteilung von Campanos in Roggen. Arch Exp Veterinaermed 32(4):593-9, 1978 (Eng. Abstr.) (Ger)
- Boguskaia EV see Mironova ZS**
- Bogutskii BV, Koval'chuk SI, Kononova NS, Pertsorskii AI, Sokolov SB:** Elektroferez khimiotripsina v eksperimente. Vopr Kurortol Fizioter Lech Fiz Kult 5(6):1-4, Sep-Oct 78 (Rus)
- Bogutskii BV, Boksha VG:** Aktual'nye voprosy meditsinskoi klimatologii i klimatoterapii. Vopr Kurortol Fizioter Lech Fiz Kult 6(1):1-7, Nov-Dec 78 (44 ref.) (Rus)
- (Bogutskii BV), Boris Vasil'evich Bogutskii** (k 60-letiu so dnia rozhdeniia). Vopr Kurortol Fizioter Lech Fiz Kult 6(7):79-80, Nov-Dec 78 (Rus)
- Bogutskii BV, Karpitskii VV, Kozachenko IuI, Guz SIA:** Sostoianie kallikrein-kininovoii sistemy krovi i pochek pri razlichnykh gemodinamicheskikh variantakh gipertonicheskoi bolezni. Ter Arkh 51(6):70-3, 1979 (Eng. Abstr.) (Rus)
- Bogutskii BV, Karpitskii VV, Leshchinskai NP, Guz SIA:** Vliianie elektroforeza tripsina i geparina na sostoianie kallikrein-kininovoii sistemy u bol'nykh gipertonicheskoi bolezni'u. Vopr Kurortol Fizioter Lech Fiz Kult 3(3):43-6, 1979 (Rus)
- Bogutyn W see Borejko M**
- Bogvelshvili MV see Abesadze AI**

- Bogoy LT see Harkless L
 Boh E see Schor NA
 Boh K: Intervention strategies and health outcome measures: family and community support policies. *Soc Sci Med* 13A(5):563, Aug 79
 Boháček J: Isocratic separation of DNA bases and deoxyribonucleosides by high-performance liquid chromatography on an OXION. *Anal Biochem* 94(2):237-41, 15 Apr 79
 Boháček J see Holá J
 Bohadana A see Hannhart B
 Bohadana A see Peslin R
 Bohadana AB, Peslin R, Uffholtz H, Girard F: Profil clinique et fonctionnel pulmonaire d'homozygotes (PiZ) déficitaires en alpha1 antitrypsine. *Respiration* 37(3):167-76, 1979 (Eng. Abstr.)
 Bohadana AB see Girard F
 Bohan FM: Delayed perforation of a strangulated hernia [letter]. *JAMA* 240(17):1855-6, 20 Oct 78
 Bohan TP, Meek JL: Met-enkephalin: rapid separation from brain extracts using high-pressure liquid chromatography, and quantitation by binding assay. *Neurochem Res* 3(3):367-72, Jun 78
 Bohane TD, Perrault J, Fowler RS: Oesophagitis and oesophageal obstruction from quinidine tablets in association with left atrial enlargement: a case report. *Aust Paediatr J* 14(3):191-2, Sep 78
 Bohane TD, Haka-Ikse K, Biggar WD, Hamilton JR, Gall DG: A clinical study of young infants after small intestinal resection. *J Pediatr* 94(4):552-8, Apr 79
 Bohannon B see Willberg PW
 Bohannon DE, Kiorpes TC, Wolf G: The response of the acute-phase plasma protein alpha2-macroglobulin to vitamin A deficiency in the rat. *J Nutr* 109(7):1189-94, Jul 79
 Bohannon JN 3d see Simon EW
 Bohannon N see Gerich J
 Bohannon NV see Lorenzi M
 Bohannon NV see Meyer EJ
 Bohannon NV see Schmitt JK
 Bohatyewicz R see Gledrys-Galant S
 Bohdanecký Z, Lánský P, Indra M, Radil-Weiss T: Inter-hemispheric relationships of EEG visual evoked responses [proceedings]. *Acta Nerv Super (Praha)* 20(2):99-100, 1978
 Bohdanecký Z, Lánský P, Indra M, Radil-Weiss T: Alpha and non-alpha periods alternation related to vigilance [proceedings]. *Acta Nerv Super (Praha)* 21(1):38-9, 1979
 Bohdanecký Z, Lánský P, Indra M, Radil-Weiss T: EEG alpha and non-alpha intervals alternation. *Biol Cybern* 30(2):109-13, 30 Aug 78
 Bohdanecký Z see Božkov V
 Bohdanecký Z see Lánský P
 Bohdanecký Z see Maras L
 Bohdanecký Z see Radil T
 Bohenszky G see Fendler K
 Bohidar NR see Serfatine A
 Bohkerd C see Arekul S
 Bohl D, Pohle HD, Fehrenbach F: Cholangiogene Bacteroides-Sepsis. *MMW* 121(19):662-4, 11 May 79 (Ger)
 Bohl EH: Rotaviral diarrhea in pigs: brief review. *J Am Vet Med Assoc* 174(6):613-5, 15 Mar 79 (19 ref.)
 Bohl EH: Review of rotaviral infections of man and animals. *Proc Annu Meet US Anim Health Assoc* (81):474-81, 1977
 Bohl EH: Comments on passive immunity in rotaviral infections. *J Am Vet Med Assoc* 173(5 Pt 2):568-9, 1 Sep 78 (13 ref.)
 Bohl EH see Saif LJ
 Bohl EH see Theil KW
 Bohl J see Günther R
 Bohl J see Ristow W
 Böhlau V, Schildwächter G: Moderne Therapie der chronischen Bronchitis. *Med Welt* 29(39):1521-5, 29 Sep 78 (Ger)
 Bohle A, Grund KE, Mackensen S: Znaczenie tkanki śródmiąższowej dla czynności kłębków nerkowych. *Pol Arch Med Wewn* 60(6):557-64, Dec 78 (Pol)
 Bohle A, Aikens B, Plate WR, Fronholt L, Grund KE, Mackensen S: Über die Struktur des Glomerulum und die Beeinflussung seiner Funktion durch die postglomeruläre Gefäßstrecke. *Verh Dtsch Ges Pathol* 62:349, 1978 (Ger)
 Bohle A, Christ H, Grund KE, Mackensen S: The role of the interstitium of the renal cortex in renal disease. *Contrib Nephrol* 16:109-14, 1979
 Bohle A see Aikens B
 Bohle A see Bürkle V
 Bohle A see Christensen JA
 Bohle A see Fischbach H
 Bohle A see Grund KE
 Bohle A see Mackensen-Haen S
 Bohle A see Neid GH
 Bohle A see Riemensneider T
 Bohle A see von Gise H
 Bohlen HG: Arteriolar closure mediated by hyperresponsiveness to norepinephrine in hypertensive rats. *Am J Physiol* 236(1):H157-64, Jan 79
 Bohlen HG, Nigg BA: Arteriolar anatomical and functional abnormalities in juvenile mice with genetic or streptozotocin-induced diabetes mellitus. *Circ Res* 45(3):390-6, Sep 79
 Bohlen HG, Gore RW: Microvascular pressures in rat intestinal muscle during direct nerve stimulation. *Microvasc Res* 17(1):27-37, Jan 79
 Bohlen HG, Lobach D: In vivo study of microvascular wall characteristics and resting control in young and mature spontaneously hypertensive rats. *Blood Vessels* 15(5):322-30, 1978
 Bohlen HG see Proctor KG
 Bohlen HG, Held JP: An anal probe for monitoring vascular and muscular events during sexual response. *Psychophysiology* 16(3):318-23, May 79
 Böhlen P, Haot S, Palfreyman MG: The relationship between GABA concentrations in brain and cerebrospinal fluid. *Brain Res* 167(2):297-305, 11 May 79
 Böhlen P, Mellet M: Automated fluorometric amino acid analysis: the determination of proline and hydroxyproline. *Anal Biochem* 94(2):313-21, 15 Apr 79
 Bohlen P, Grove J, Beya MF, Koch-Weser J, Henry MH, Grosshans E: Skin polyamine levels in psoriasis: the effect of dithranol therapy. *Eur J Clin Invest* 8(4):215-8, Aug 78
 Böhlen P see McCann PW
 Böhlen N, Czarda R, Schwägerl W, Endler M: Erweiterte Ellenbogen-Synovektomie bei primär chronischer Polyarthrit. *Fortschr Med* 97(27):1181-4, 19 Jul 79 (Eng. Abstr.) (Ger)
 Böhm H, Harms D, Heid H, Schmid D, Fekl W: Treatment of argininosuccinic aciduria with keto analogues of essential amino acids. *Am J Clin Nutr* 31(10):1808-11, Oct 78
 Bohley P, Kirsche H, Langner J, Riemann S, Wiederanders B, Ansorge S, Hanson H: Intracellular proteolysis. pp. 17-9. In: Cohen GN, Holzer H, ed. *Limited proteolysis in microorganisms*. Bethesda, DHEW/NIH, 1979. QU 136 159L 1978
 Bohley P, Riemann S: Intracellular protein catabolism. IX. Hydrophobicity of substrate proteins is a molecular basis of selectivity. *Acta Biol Med Ger* 36(11-12):1823-7, 1977
 Bohley P, Riemann S, Koelsch R, Lasch J: Protein degradation in rat liver cells. *Acta Biol Med Ger* 36(11-12):1821-2, 1977
 Bohley P see Langner J
 Bohley P see Lasch J
 Bohley P see Salama ZB
 Bohley P see Schön O
 Bohley P see Simon O
 Bohley P see Wiederanders B
 Bohlin AB, Tunell R: Synpunkter på intensivvård och respiratorvård av barn med födelsevikt under 1 000 gram. *Läkartidningen* 76(18):1728-9, 2 May 79 (Eng. Abstr.) (Swe)
 Bohlin L, Rolfen W, Strömbom J, Verpoorte R: Alkaloids and biological activity of *Strychnos angulensis*. *Planta Med* 35(1):19-30, Jan 79
 Bohlin L: Some strychnos alkaloids: their occurrence, structure and biological activity. *Acta Pharm Suec* 15(5):399, 1978
 Bohlin L, Iskander GM: Muscle-relaxant activity of 2-carboxamidostrychnine derivatives. *Acta Pharm Suec* 16(1):41-6, 1979
 Bohlin L see Iskander GM
 Bohlin L see Rolfen W
 Bohling J see Penkava R
 Bohliken DP see Fries RW
 Bohlman HH, Bahnloek E, Raskulnec G, Field G: Mechanical factors affecting recovery from incomplete cervical spinal cord injury: a preliminary report. *Johns Hopkins Med J* 145(3):115-25, Sep 79
 Bohlool BB, Wiebe WJ: Nitrogen-fixing communities in an intertidal ecosystem. *Can J Microbiol* 24(8):932-8, Aug 78
 Böhm A, Dreher M, Gran H, Hirmir R, Lehrnbecher M, Metz H, Moritz P, Schmidt HW: Über die Ruhrepidemie (Shigella sonnei) in Ismaning. *Oeff Gesundheitswes* 40(10):643-52, Oct 78 (Eng. Abstr.) (Ger)
 Böhm A see Buch J
 Böhm B, Hemmer R: Die Bedeutung der präventiven Neuanlage des Herzkatheters bei operierten Hydrocephalus-Kindern. *Monatsschr Kinderheilkd* 127(5):357-9, May 79
 Bohm C see Eriksson L
 Böhm C see Wriedt WD
 Bohm E: Interdisciplinary teamwork in a community SRO. *J Psychiatr Nurs* 16(7):23-8, Jul 78
 Böhm E: Metallisation nach elektrischer und thermischer Hautschädigung - transmissionselektronenmikroskopische Befunde. *Beitr Gerichtl Med* 36:323-31, 1978 (Eng. Abstr.) (Ger)
 Böhm E, Hugosson R, Wolgast M: Carotid ligation for the treatment of carotid artery aneurysms. Pre- and postoperative studies of the cerebral blood flow with an intravenous isotope technique. *Acta Neurochir (Wien)* 45(1-2):35-51, 1978
 Böhm E, Fiorillo A, Pelletieri L: Ileo-inguinal neuralgia: a forgotten disease. *Acta Neurol (Napoli)* 34(1):33-8, Feb 79
 Böhm E, Löffbecke F: Ein silikotisches Narbenkarzinom des Oesophagus. *Prax Klin Pneumol* 33(4):241-4, Apr 79 (Eng. Abstr.) (Ger)
 Böhm E, Hörster HG: Histologische Verlaufsuntersuchungen bei der lokal mit Gentamycin behandelten chronischen Osteomyelitis. *Aktuel Probl Chir Orthop* (12):182-6, 1979 (Ger)
 Böhm E: Behandlung av kroniska smärttillstånd genom ingrepp på den perifer nerven och den spinala bakroten. *Läkartidningen* 75(32-33):2776-9, 9 Aug 78 (Swe)
 Böhm F see Křenová D
 Böhm G, Pittirich U: Malum perforans pedis—aufgrund einer Strahlenspitischädigung des Plexus lumbosacralis. *Med Welt* 30(13):480-1, 30 Mar 79 (Ger)
 Böhm G see Desmonts JM
 Böhm GM see de Almeida OP
 Böhm H, Ludwig B, Scala G, Stegu E, Torabizadeh A: Doppelblindstudie über den Effekt von Isoket retard auf die ergometrisch erfasste Arbeitstoleranz bzw. Myokardhypoxie von Angina-pectoris-Patienten. *Praxis* 68(12):385-9, 20 Mar 79 (Eng. Abstr.) (Ger)
 Böhm H see Stahl J
 Böhm HO: Der Agargel-Immunodiffusionstest zum Nachweis der ansteckenden Blutarmut—II. Vergleichende Untersuchungen verschiedener Agarkonzentrationen zur Standardisierung des Tests. *DTW* 86(6):228-31, 5 Jun 79 (Eng. Abstr.) (Ger)
 Böhm J see Lindenau KF
 Böhm J see Warnke CO
 Böhm K, Köhler CO: Probleme des Managements in der Medizinischen Informatik. *Methods Inf Med [Suppl]* 11:440-52, 1978
 Böhm K see Lewinsohn R
 Böhm KH, Glover V, Sandler M: Do rat tissues possess 5-hydroxytryptamine-oxidizing activity distinct from monoamine oxidase A? *J Neurochem* 33(2):607-9, Aug 79
 Böhm L see Wat CK
 Böhm M, Wolfram H: Zur Frage der Grenzziehung zwischen Psychologie und Psychopathologie im höheren Lebensalter. *ZFA (Dresden)* 33(1):39-47, 1978 (Eng. Abstr.) (Ger)
 Böhm M see Hühne KH
 Böhm M see Jung K
 Böhm MF see Gorgi JR
 Böhm MM see Sybrecht GW
 Böhm N: Waterhouse-Friderichsen-Syndrom: Morphologische Befunde und Aspekte zur Pathogenese. *Verh Dtsch Ges Pathol* 62:449-55, 1978 (Eng. Abstr.) (Ger)
 Böhm N, Krüger I, Thomas C: Leiomyoblastom (epitheloides Leiomyom) des Magens: Eine pathomorphologische und katamnestiche Studie an 6 Fällen. *Med Klin* 74(19):731-7, 11 May 79 (Eng. Abstr.) (Ger)
 Böhm N, Fukuda M, Staudt R, Helwig H: Chondroectodermal dysplasia (Ellis-van Creveld syndrome) with dysplasia of renal medulla and bile ducts. *Histopathology* 2(4):267-81, Jul 78
 Böhm N see Adler CP
 Böhm N see Fukuda M
 Böhm N see Heuft G
 Böhm N see Noltemeyer N
 Böhm O see von Rottkay P
 Böhm P, Fenske M, Häffele R, König A: Limited significance of the LRH test in the diagnosis of ovarian dysfunction. *Acta Endocrinol (Copenh)* 89(3):438-44, Nov 78
 Böhm R: Zur Kenntnis cyclischer Ketale. 9. Mitteilung: Kondensationsprodukte aus Benzaldehyd und alpha-Monothioglycerol. *Pharmazie* 33(7):465-6, Jul 78 (Ger)
 Böhm R: Zur Kenntnis cyclischer Ketale. 10. Mitteilung: Oxidationsverhalten 2-substituierter 1,3-Dithiolane und 1,3-Dithiane. *Pharmazie* 33(9):614-5, Sep 78 (Ger)
 Böhm R see Adelt R
 Böhm R see Koch K
 Böhm S, Werner G, Jäger G, Geyer M: Beitrag zum Syndrom der funktionellen muskulären Bauchauftreibung. *Z Aerzt Fortbild (Jena)* 72(24):1192-3, 15 Dec 78 (Ger)
 Böhm S see Sprayregen S
 Böhm U, Meréty K, Falus A, Jancsó A, Bozsoóky S: Zur Untersuchung der Komplementfaktoren C3 und C4 in der Synovialflüssigkeit bei rheumatischen Erkrankungen. *Allerg Immunol (Leipzig)* 24(3):167-74, 1978 (Eng. Abstr.) (Ger)
 Böhm U see Falus A
 Böhm U see Gyeney L
 Böhm U see Meréty K
 Böhm W see Peiker G
 Bohman HR, McKeown P, Free EA: More on preduodenal portal veins [letter]. *Surgery* 85(6):718-9, Jun 79
 Bohman M: Some genetic aspects of alcoholism and criminality. A population of adoptees. *Arch Gen Psychiatry* 35(3):269-76, Mar 78
 (Bohman M, Friedman E: Urban administrator forges links with community. *Hospitals* 53(10):84-8, 16 May 79)
 Bohman M, Sigvardsson S: Long term effects of early institutional care: a prospective longitudinal study. *J Child Psychol Psychiatry* 20(2):111-7, Apr 79
 Bohman M, von Knorring AL: Psychiatric illness among adults adopted as infants. *Acta Psychiatr Scand* 60(1):106-12, Jul 79
 Bohman SO, Deguchi N, Jørgen H, Gundersen HJ, Hestbeck J, Maunsbach AB, Olsen S: Evaluation of a procedure for systematic semiquantitative analysis of glomerular ultrastructure in human renal biopsies. *Lab Invest* 40(4):433-4, Apr 79
 Bohman T see Myren J
 Böhme B: alpha1-Antitrypsin-Mangel im Kindesalter. *Kinderaerzt Prax* 47(2):57-65, 1979 (64 ref.) (Eng. Abstr.)

- Böhme C** see **Grunow W**
Böhme E see **Schultz KD**
Böhme EH see **Nudelmann A**
Böhme G, Sommer R: Die Eingliederung Sprach- und Sprechgeschädigter im Kindes- und Erwachsenenalter. *Ther Umsch* 36(2):124-7, Feb 79 (Eng. Abstr.) (Ger)
Böhme G: Hochtonaudiometrie I. Ohrigkeit und Lateralität. *HNO* 26(9):312-5, Sep 78 (Eng. Abstr.) (Ger)
Böhme G: Hochtonaudiometrie. II. Klinische Ergebnisse. *HNO* 26(9):315-9, Sep 78 (Eng. Abstr.) (Ger)
Böhme G see **Kaiser R**
Böhme G see **von Ardenne M**
Böhme H, Ziegler H: Vorkommen zirkulierender Anti-Kandida-Antikörper bei Kandida-Besiedlung des Intestinaltrakts. *Dermatol Monatsschr* 164(9):652-5, Sep 78 (Eng. Abstr.) (Ger)
Böhme H, Schmidt P, Hüttel E: Defibrinierung mit dem Schlangengift-Enzym Arwin bei peripherer arterieller Verschlusskrankheit. *MMW* 120(45):1501-4, 10 Nov 78 (Eng. Abstr.) (Ger)
Böhme H, Barthelmes H, Grundhoff R, Tausch T, Ziegler H: Vergleich verschiedener Antigen-Präparate aus Dermatophyten im Immunodoppelfusionstest. *Dermatol Monatsschr* 164(11):799-803, Nov 78 (Eng. Abstr.) (Ger)
Böhme H: Defibrinierung in der Therapie arterieller Durchblutungsstörungen. *ZFA (Stuttgart)* 54(32):1644-7, 20 Nov 78 (Eng. Abstr.) (Ger)
Böhme H: Photoreactions of cytochrome b563 and f554 in intact spinach chloroplasts: regulation of cyclic electron flow. *Eur J Biochem* 93(2):287-93, 15 Jan 79
Böhme H, Benner KU: Definition und Indikation vasoaktiver Substanzen. Klinisch-physiologische Voraussetzungen. *MMW* 121(22):757-9, 1 Jun 79 (Ger)
Böhme H, Grundhoff R, Tausch I, Ziegler H: Nachweis präzipitierender Antikörper gegen Dermatophyten mit Hilfe der Gegenstromelektrophorese. *Dermatol Monatsschr* 164(6):416-22, Jun 78 (Eng. Abstr.) (Ger)
Böhme H see **Fleischacker M**
Böhme H see **Grundhoff R**
Böhme H see **Ziegler H**
Böhme HJ, Freyer R, Rettterath P, Schellenberger W, Hofmann E: Kinetic investigation of the interaction of cibacron blue F3G-A with phosphofructokinase from yeast. *Acta Biol Med Ger* 37(1):173-7, 1978
Böhme HJ see **Herrmann K**
Böhme HR, Barthel UG: Die Beeinflussung der automatisierten Cholesterolbestimmung nach Liebermann-Burchard durch ausgewählte Arzneimittel in vitro. *Z Gesamte Inn Med* 33(24):891-5, 15 Dec 78 (Eng. Abstr.) (Ger)
Böhme KH see **Schubert K**
Böhme R see **Flehring C**
Böhme W: Die Identität von *Rana esculenta bilmaensis* Angel, 1936, aus der südlichen Sahara. *Rev Suisse Zool* 85(3):641-4, Sep 78 (Eng. Abstr.) (Ger)
Böhmer G see **Fallert M**
Böhmer R: Klinisch-chemische Diagnostik bei Störungen des Harnsäure-stoffwechsels. *ZFA (Stuttgart)* 54(29):1482-6, 20 Oct 78 (Ger)
Böhmer R, Raffler H: Alterations of rat intestinal disaccharide absorption by bile or conjugated bile acids. *J Clin Chem Clin Biochem* 16(12):639-50, Dec 78
Böhmer R: Hyperurikämie. *Med Welt* 30(16):623-8, 20 Apr 79 (Ger)
Böhmer R: Ligation or external fistulation of the common bile duct in the rat. II. Intestinal disaccharidase activities. *Digestion* 19(1):32-41, 1979
Böhmer R, Raffler H: Ligation or external fistulation of the common bile duct in the rat. I. Intestinal sucrose hydrolysis and absorption in vivo. *Digestion* 19(1):23-31, 1979
Böhmer R, Török M, Rommel K: Reproducibility of the intravenous galactose tolerance test. *Acta Hepatogastroenterol (Stuttg)* 25(4):271-4, Aug 78
Böhmer RM: Cell kinetic analysis using a combination of the BRDU/33258 Hoechst-technique with flow cytometry. pp. 405-10.
 In: Valleron AJ, Macdonald PD, ed. *Biomathematics and cell kinetics*. Amsterdam, Elsevier/North-Holland, 1978. W1 DE997VN v.2 1978.
Böhmer RM: Flow cytometric cell cycle analysis using the quenching of 33258 Hoechst fluorescence by bromodeoxyuridine incorporation. *Cell Tissue Kinet* 12(1):101-10, Jan 79
Böhmer SA see **Schlee D**
Bohmer T, Hoel P, Purvis K, Hansson V: Carnitine levels in human accessory sex organs. *Arch Androl* 1(1):53-9, 1978
Bohmer T, Bergrem H, Eiklid K: Carnitine deficiency induced during intermittent haemodialysis for renal failure. *Lancet* 1(8056):126-8, 21 Jan 78
Bohmer T see **Johansen L**
Bohmer T see **Mjølstad P**
Bohmert H see **Baumelster RG**
Bohmfolk GL see **Preisig SH**
Bohn EW see **Tanabe K**
Bohn G see **Schulte-Löbber FJ**
Bohn G see **Stichnoth E**
Bohn H see **Abramovich DR**
Bohn H see **Bauer HW**
Bohn H see **Wood CB**
Böhn J see **Bayer A**
Bohn M see **Varshavsky AJ**
Bohn MJ see **Varshavsky AJ**
Bohn RC, Stelzner DJ: Aberrant retino-retinal pathway during early stages of regeneration in adult *Rana pipiens*. *Brain Res* 160(1):139-44, 5 Jan 79
Bohn W see **Keller R**
Bohnard W: Erste Erfahrungen nach ausschliesslicher Strahlentherapie primärer Knochentumoren. *Z Orthop* 116(4):515-6, Aug 78 (Ger)
Bohnard W, Richter E: Erfahrungen nach ausschliesslicher Strahlentherapie primärer Knochensarkome. *Strahlentherapie* 154(10):668-73, Oct 78 (Eng. Abstr.) (Ger)
Bohne BA see **Clark WW**
Böhnel H see **Seifert HS**
Böhnel P: Über die Beteiligung von Hauptstückepithel am parietalen Blatt im corpusculum renale bei der Maus (*Mus musculus*). *Experientia* 34(10):1351-2, 15 Oct 78 (Eng. Abstr.) (Ger)
Bohnenberger E, Sandermann H Jr: Diglyceride kinase from *Escherichia coli*. Purification in organic solvent and some properties of the enzyme. *Eur J Biochem* 94(2):401-7, Mar 79
Bohnenberger F: Psychische Belastung Ratsuchender aus der Sicht der Telefonseelsorge und Offenen Tür. *Off Gesundheitswes* 41(4):209-12, Apr 79 (Eng. Abstr.) (Ger)
Bohnensack R, Kunz W: Mathematical model of regulation of oxidative phosphorylation in intact mitochondria. *Acta Biol Med Ger* 37(1):97-112, 1978
Bohnensengel C: Die mikrobiologische Untersuchung von Oberflächen lebloser Materialien und ihre Bedeutung für die Verhütung des infektiösen Hospitalismus. *Z Gesamte Hyg* 25(5):398-401, May 79 (Eng. Abstr.) (Ger)
Bohnensengel G see **Schreiber G**
Bohner J, Eichstädt H, Wahl R, Kallee E: Hereditärer Mangel an thyroxinbindendem Globulin kombiniert mit hyperthyrösem obstruktiver Kardiomyopathie. *Verh Dtsch Ges Inn Med* 84(6):666-70, 1978 (Ger)
Bohner J: Vitamin A und orale Kontrazeptiva. *Dtsch Med Wochenschr* 104(13):480, 30 Mar 79 (Ger)
Bohner J see **Kallee E**
Bohner J see **Stein W**
Bohnert E, Badilatti B, Sidler P, Jung EG: DNS-Repair von Lymphocyten nach 8-MOP + UVA und nach UVB. *Arch Dermatol Res* 264(3):299-305, 4 May 79 (Eng. Abstr.) (Ger)
Bohnert HJ, Driesel AJ, Crouse EJ, Gordon K, Herrmann RG, Steinmetz A, Mubumbila M, Keller M, Burkard G, Weil JH: Presence of a transfer RNA gene in the spacer sequence between the 16 S and 23 S rRNA genes of spinach chloroplast DNA. *FEBS Lett* 103(1):52-6, 1 Jul 79
Bohnert HG, Naber NG, del Pozo E, Schneider HP: Effects of synthetic gestagens on serum prolactin and growth hormone secretion in amenorrheic patients. *Arch Gynecol* 226(3):233-40, 30 Nov 78
Bohnert HG, Shiu RP, Griewich D, Friesen HG: In vivo effects of antisera to prolactin receptors in female rats. *Endocrinology* 102(6):1657-61, Jun 78
Bohnert HG, Friesen HG: Control of prolactin secretion in man. *Curr Top Mol Endocrinol* 3:257-81, 1976 (143 ref.)
Bohnert HG see **Bala RM**
Bohnert HG see **Hanker JP**
Bohnert HG see **Mühlenstedt D**
Bohnert SA see **Saffran J**
Bohnhoff GL: Setting up proper illumination on your microscope. *Am J Med Technol* 45(7):650-1, Jul 79
Böhne H see **Grimmer G**
Bohomolec E see **Szyzkowski W**
Bohonowych RO, Parks JL, Greene RW: Features of cystic calculi in cats in a hospital population. *J Am Vet Med Assoc* 173(3):301-3, 1 Aug 78
Bohr DF, Webb RC: Lowering of activator calcium concentration in the relaxation of vascular smooth muscle. pp. 37-47.
 In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (30 ref.)
Bohr DF: President-elect's tour. Changes in Cuba. *Physiologist* 22(1):9-11, Feb 79
Bohr DF see **Koehler MF**
Bohr DF see **Webb RC**
Bohr M see **Dragojevic B**
Bohr M see **Fischer R**
Bohr M see **Heising J**
Bohr M see **Steinhilber J**
Bohr V, Wadakov S, Søndergaard J, Lerche A: DNA interstrand crosslinks in normal human skin visualized by electron microscopy. *Acta Derm Venereol (Stockh)* 58(5):379-82, 1978
Bohr V see **Lerche A**
Bohren-Hoernl M: Ernährung. Prävention durch Ernährung: Ansatzpunkte für weitere Entwicklungen. *Soz Praeventivmed* 23(5-6):386-8, Dec 78 (Eng. Abstr.) (Ger)
Bohrer E see **Simpson E**
Bohrer MH see **Höpker WW**
Bohrer RO see **Aldridge TG**
Bohrer SP: A comment on kola nuts and traffic accidents [letter] *Am J Public Health* 69(7):723-4, Jul 79
Bohrer SP see **Obisesan AA**
Böhrlinger H, Vogt H: Phosphorsäureester von Adamantanolen, -thiolen, Adamantylalkoholen und Derivaten, 3. Mitt. Oberflächenaktivität und bakteriologische Untersuchungen. *Arch Pharm (Weinheim)* 311(9):721-7, Sep 78 (Eng. Abstr.) (Ger)
Bohs CT, Fish JC, Miller TH, Traber DL: Pulmonary vascular response to endotoxin in normal and lymphocyte depleted sheep. *Circ Shock* 6(1):13-21, 1979
Bohs CT see **Traber DL**
Bohunický L see **Křižan Z**
Bohunová Z see **Zikmundová V**
Bohuon C see **Plouin PF**
Bohus B: The influence of pituitary neuropeptides on sexual behavior. *Probl Actuels Endocrinol Nutr* (21):235-46, 1977 (45 ref.)
Bohus B, Kovács GL, de Wied D: Oxytocin, vasopressin and memory: opposite effects on consolidation and retrieval processes. *Brain Res* 157(2):414-7, 24 Nov 78
Bohus B: Effects of ACTH-like neuropeptides on animal behavior and man. *Pharmacology* 18(3):113-22, 1979 (91 ref.)
Bohus B see **de Loos WS**
Bohus B see **de Wied D**
Bohus B see **Kovács GL**
Bohus B see **van Ree JM**
Bohuslav V see **Prát V**
Bohut V, Bohutová J, Kolář J: Izolovaná vývojová anomálie dolní duté žíly a vena azygos imitující nádor mediastina. *Cas Lek Cesk* 117(48):1488-90, 1 Dec 78 (Eng. Abstr.) (Cze)
Bohut V see **Bohutová J**
Bohutová J, Bohut V, Kolář J, Vránová M: Monstróser ösophagealer Bezoar. *ROEFO* 129(5):642-4, Nov 78 (Ger)
Bohutová J, Bohut V, Vránová M, Kolář J: Velký bezoár jícnu. *Cesk Radiol* 33(3):191-5, May 79 (Eng. Abstr.) (Cze)
Bohutová J, Kolář J, Šibl O: [Intraarterial therapeutic embolisation in the external carotid area (author's transl)] *Radiol Diagn (Berl)* 19(3):333-40, Jun 78 (Eng. Abstr.)
Bohutová J see **Bohut V**
Bohutová J see **Grepel J**
Bohutová J see **Šibl O**
Bohutová J see **Spáček B**
Boi Schivo ML, Dessi S: Salmonellosi a Cagliari. *Boll Ist Sieroter Milan* 57(4):528-34, 30 Sep 78 (Eng. Abstr.) (Ita)
Boiadzhiev S: Izmeneniia kislotno-shchelochnoho ravnovesiia pri regionalnoi vnutritvennoi anestezii lidokainom. *Anesteziol Reanimatol* (1):48-51, Jan-Feb 79 (Eng. Abstr.) (Rus)
Boianov A: Laparoskopizatsia. *Khirurgia (Sofia)* 31(5):399-403, 1978 (Eng. Abstr.) (Bul)
Boianov BK, Raichimova EI: Rezultaty mediko-geneticheskikh issledovaniil pri nasledstvennom zabolevanii parodontia. *Stomatologiya (Mosk)* 58(2):26-30, Mar-Apr 79 (Eng. Abstr.) (Rus)
Boianov Z: Tsentralno vnozno naliagane v uslovia na izvuntelesno kruvobrashtenie. *Khirurgia (Sofia)* 32(1):12-8, 1979 (Eng. Abstr.) (Bul)
Boianov Z see **Dimitrov D**
Boiarchuk IF see **Prokhorov AA**
Boiardi A, Bussone G, Negri S: Alternating myasthenia and myastheniform syndrome in the same subject. *J Neurol* 220(1):57-64, 30 Jan 79
Boiardi A, Bussone G: Chronic cluster headache: preliminary data of lithium therapy. *Riv Patol Nerv Ment* 99(1):10-3, Jan-Feb 78
Boiarintsev VS see **Stepanova MN**
Boiarintseva IS see **Semichikov AK**
Boiarkina SK see **Bellendir EN**
Boiarshinov IP see **Nigmatullin MG**
Boiarskaia MA see **Bazanova EB**
Boiarskaia VP see **Biranova ES**
Boiarskii AM: Pogolov'iu zhivotnykh—polnuiu sokhranost'. *Veterinariia* (1):7-9, Jan 79 (Rus)
Boiarskikh SN see **Chesnokov AA**
Boice JD, Land CE: Adult leukemia following diagnostic x-rays? (Review of report by BROSS, BALL, and FALEN on a tri-state leukemia survey). *Am J Public Health* 69(2):137-45, Feb 79
Boice JD Jr, Land CE, Shore RE, Norman JE, Tokunaga M: Risk of breast cancer following low-dose radiation exposure. *Radiology* 131(3):589-97, Jun 79
Boichenko EN see **Strukov AI**
Boichevskala NO see **Shestakov VA**
Boichis H see **Aladjem M**
Boichis H see **Rozental I**
Boichis H see **Rosenman J**
Boichuk AA, Bobriakova VM: Dynamika pokaznykh funktsii zovnishn'oho dykhannia u ditel z khronichnoiui pnevmoniieiu pid vplyvom masazhu. *Pediatr Akush Ginekol* (3):10-2, May-Jun 79 (Ukr)
Boichuk RV see **Berezhnitskii MN**
Boichuk RV see **Kit SM**
Boid R see **Luckins AG**
Boidard D see **Dally S**
Boidein M see **Steinling M**
Boido A see **Boido V**

- Boido V, Boido A, Boido-Canu C, Sparatore F:** Cholinergic inhibition of the action of antihypertensive. *Pharmacol Sci* 34(8):673-87, Aug 79 (Eng. Abstr.) (Ita)
- Boido-Canu C** see **Boido V**
- Boies LR Jr** see **Rapport PN**
- Boies LR Jr** see **Snyder BD**
- Boisen P** see **Lindholm J**
- Boisen PT, Lindholm J, Hagen C, Bahnsen M, Fabricius-Hjerre N:** Histological changes in testicular biopsies from chronic alcoholics with and without liver disease. *Acta Pathol Microbiol Scand [A]* 87A(2):139-42, Mar 79
- Boigne JM** see **Valdigué P**
- Boijssen E, Lunderquist A:** Therapeutic techniques in diagnostic radiology. *Adv Surg* 12:259-300, 1978
- Boijssen E** see **Andersson I**
- Boijssen E** see **Hellekant C**
- Boiko AN** see **Trubitskaya GP**
- Boiko DV** see **Makul'kin RF**
- Boiko GP, Novichinov IS:** Obosnovanie ekonomicheskoi effektivnosti protivomushnykh meropriyatiy v usloviakh zhivotnovodcheskikh ferm Zaporozhskoi oblasti. *Med Parazitol (Mosk)* 48(1):61-5, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Boiko NI:** Lechenie vospalitel'nykh infiltratov dimeksidom v sochetanii s antibiotikami. *Klin Khir* (12):34-7, Dec 78 (Eng. Abstr.) (Rus)
- Boiko NI:** Vlianie razlichnykh konsentratov i sochetanii rastvorov dimeksida (dimetilsulfoksida) na techenie ranevogo protessa. *Klin Khir* (1):64-5, Jan 79 (Rus)
- Boiko NI** see **Bondar GV**
- Boiko NI** see **Danilenko MV**
- Boiko OI** see **Kiprianova EA**
- Boiko RT, Ir'yanov YuM:** Immunochemical characterization of adenohypophyseal cells producing adrenocorticotrophic hormone. *Neurosci Behav Physiol* 9(3):316-9, Jul-Sep 78
- Boiko SS, Kaverina NV, Liubimov BI, Markova GA, Mitrofanov VS:** Nonakhlazin v rastvore kak sredstvo kuprovanii pristupov stenokardii. *Farmakol Toksikol* 42(3):243-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Boiko V** see **Obręca S**
- Boiko VI, Dmitrieva AV:** Vlianie adrenalina na gemodinamiku sobak s denervirovannym serdtsiem. *Fiziol Zh* 24(6):762-8, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Boiko VP, Davydova TV:** Izmnenie posle énukeatsii v retinotektnoi sisteme cherepakhi Testudo graeca. *Zh Evol Biokhim Fiziol* 14(5):481-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Boiko VP, Mantel'fel' YB:** Effect of eye rotation on visual perception in the turtle *Emys orbicularis*. *Neurosci Behav Physiol* 9(1):110-1, Jan-Mar 78
- Boiko VP** see **Davydova TV**
- Boiko VV** see **Poliaikov IV**
- Boiko VZ:** Pedal'nyi khirurgicheskii stol i sterilizator-ukladka dlia khraneniia i vyemki shpritsov. *Stomatologiya (Mosk)* 58(1):77-8, Jan-Feb 79 (Rus)
- Boiko Ial, Shevchenko SD, Savorova VV, Timchenko IB, Bezvestnaya GV:** Primenenie ortopedicheskikh izdelii iz plastmass u detei. *Ortop Travmatol Protez* (6):19-22, Jan 79 (Eng. Abstr.) (Rus)
- Boiko LIu** see **Borysenko LV**
- Boikov AK** see **Gracheva MP**
- Boikov Iul:** Za vysokoe kachestvo produktov zhivotnovodstva. *Veterinariia* (6):33-5, Jun 79 (Rus)
- Boikov Pla, Shevchenko NA:** Topologicheskai model' replikatsii DNK bakteriofaga T4. *Mol Biol (Mosk)* 11(4):766-80, Jul-Aug 77 (Eng. Abstr.) (Rus)
- Boikov Pla, Sidorenko LI, Todorov IN:** Biogene khromatina v kletkakh vysshikh zhivotnykh. Aktivatsiia sinteza iadernykh belkov i DNK gepatotsitov posle impul'snogo tormozheniia translatitsii tsiklogeksimidom. *Biokhimiia* 44(6):963-74, Jun 79 (Eng. Abstr.) (Rus)
- Boikov Pla** see **Alesenko AV**
- Boikova MN** see **Sherstevskaya SF**
- Boikova VV** see **Korkhov VV**
- Boileau G** see **Brakier-Gingras L**
- Boileau M** see **Sullivan M**
- Boileau R** see **Amyot R**
- Boileau RA** see **Slaughter MH**
- Boileau RA** see **Wirth JC**
- Boiledieu D, Valembois P:** Mise en évidence d'une synthèse polypeptidique au cours de la réaction de cytotoxicité chez les Siphonales. *C R Soc Biol (Paris)* 172(1):98-102, 1978 (Eng. Abstr.) (Fre)
- Boillat J** see **Müller HF**
- Boillat MA, Baud CA, Lagier R, Garcia J, Rey P, Bang S, Boivin G, Demeurisse C, Gössi M, Tochon-Danguy HJ, Véry JM, Burckhardt P, Voinier B, Donath A, Courvoisier B:** Fluorose industrielle. Etude multidisciplinaire de 43 ouvriers de l'industrie de l'aluminium. *Schweiz Med Wochenschr [Suppl]* (8):1-28, 1979 (Fre)
- Boillat MA** see **Baud CA**
- Boilletot A** see **Bergerat JP**
- Boilletot A** see **Bernard C**
- Boillot A** see **Barsale F**
- Boime I, Landefeld T, McQueen S, McWilliams D:** The biosynthesis of chorionic gonadotropin and placental lactogen in first- and third-trimester human placenta. pp. 235-67. In: McKerns KW, ed. *Structure and function of the gonadotropins*. New York, Plenum Press, 1978. WK 900 S927 1978.
- Boime I** see **Bielska M**
- Boime I** see **Birken S**
- Boime I** see **Daniels-McQueen S**
- Boineau D** see **Mollard S**
- Boineau F** see **Janvier G**
- Boineau JP, Schuessler RB, Mooney CR, Wylds AC, Miller CB, Hudson RD, Borremans JM, Broekus CW:** Multicentric origin of the atrial depolarization wave: the pacemaker complex. Relation to dynamics of atrial conduction, P-wave changes and heart rate control. *Circulation* 58(6):1036-48, Dec 78
- Boineau N** see **Bourde J**
- Boineanu A** see **Lazăr C**
- Boink AB** see **Hearse DJ**
- Boink AB** see **Ruigrok TJ**
- Boiocchi M, Nowinski RC:** Antibodies to the envelope protein (gp70) of endogenous xenotropic and ecotropic leukemia viruses: induction by immunization with leukemia cells. *Virology* 96(1):281-5, 15 Jul 79
- Boiocchi M** see **Colnaghi MI**
- Boiron G** see **Mollard S**
- Boiron H:** Les vaccinations antirabiques en France en 1977. X. Les vaccinations antirabiques au Centre Hospitalier Universitaire de Rouen. *Ann Microbiol (Paris)* 129B(2):307-9, Aug-Sep 78
- Boiron H** see **Morel A**
- Boiron M** see **Andrieu JM**
- Boiron M** see **Gisselbrecht C**
- Boiron M** see **Gluckman E**
- Boiron M** see **Jacquillat C**
- Bois E, Feingold J, Demenais F, Runavot V, Jehanne M, Toudie L:** Cluster of cystic fibrosis cases in a limited area of Brittany (France). *Clin Genet* 14(2):73-76, Aug 78
- Bois E** see **Séger J**
- Bois E** see **Thénen P**
- Bois M** see **Yu SK**
- Bois RM** see **Wilson DB**
- Boisard D** see **Samarina OP**
- Boisardin EV Jr** see **Lowe JE**
- Boise JR** see **Burge HP**
- Boisselle E** see **Rautaharju PM**
- Boisselle JC, Rozé C, Vattier J:** Parietal cell vagotomy in dogs. A comparative study of the effects on gastric secretion and antral muscle contraction. *Digestion* 17(6):532-46, 1978
- Boisselle JC** see **de Montaller H**
- Boisen E, Rasmussen L:** Tremor in XYY and XXY men. *Acta Neurol Scand* 58(1):66-73, Jul 78
- Boisen E, Deth S, Hübner P, Jansen J, Klee A, Leunbach G:** Clonidine in the prophylaxis of migraine. *Acta Neurol Scand* 58(5):288-95, Nov 78
- Boisen E, Nielsen JB:** Bivirkninger af sulfametoksazol med trimetoprim. En oversigt og to egne tilfælde. *Ugeskr Laeger* 141(11):709-11, 12 Mar 79 (Eng. Abstr.) (Dan)
- Boisen E** see **Brækner J**
- Boisvion A, Frot JC, Malinguet S:** Listérioses méningées. 12 observations. *Nouv Presse Med* 8(18):1513-, 21 Apr 79 (Eng. Abstr.) (Fre)
- Boismare F, Le Poncin-Lafitte M:** Influence d'un traitement par la citidine sur les effets hémodynamiques de l'hypoxie normobar chez le chien. *C R Soc Biol (Paris)* 172(4):659-63, 1978 (Eng. Abstr.) (Fre)
- Boismare F, Le Poncin-Lafitte M, Rapin JR:** Effets hémodynamiques, fonctionnels et biochimiques de l'hypoxie hypobar chez le rat traité par la cytidine diphosphocholine. *C R Soc Biol (Paris)* 172(4):651-8, 1978 (Eng. Abstr.) (Fre)
- Boismare F, Le Poncin M, Lefrançois J, Boquet J, Briols JF:** New evidence for the role of the neck in the genesis of the 'subjectif syndrome' after whiplash injury. *Aggressologie* 19(6):379-84, 1978
- Boismare F** see **Boquet J**
- Boisanard M** see **Guillouzo A**
- Boisanard M** see **Mercier JC**
- Boisse NR** see **Okamoto M**
- Boisseau J** see **Gallis JL**
- Boisseau J** see **Moret J**
- Boisseau J** see **Mourat D**
- Boisseau M** see **Dachary-Prigent J**
- Boisseau M** see **Dupin JP**
- Boisseau M** see **Le Rebeller MJ**
- Boisseau M** see **Série E**
- Boisseau MR** see **Bernard P**
- Boisseau MR** see **Doutremepuich C**
- Boisseau MR** see **Dupuy B**
- Boisseau V** see **Froom J**
- Boissel JP** see **Beaune J**
- Boissel P** see **Hui Bon Hoa S**
- Boisselot-Lefebvres J, Ballue-Gerbaud D, Adrian J:** Efficacité nutritionnelle de la niacine en présence de leucine. *Int J Vitam Nutr Res* 48(2):145-51, 1978 (Eng. Abstr.) (Fre)
- Boisset M, Girard F, Godin J, Boudène C:** Cinétique de l'épuration pulmonaire du cadmium inhalé et de son accumulation dans le foie et les reins, chez le rat. *C R Acad Sci [D]* (Paris) 187(1):61-4, 3 Jul 78 (Eng. Abstr.) (Fre)
- Boissier JR** see **Advenier C**
- Boissier JR** see **Berdeaux A**
- Boissier JR** see **Euvrard C**
- Boissier JR** see **Puech AJ**
- Boissier JR** see **Soubrié P**
- Boissière H** see **Le Conte M**
- Boissière H** see **Vellien F**
- Boissière J** see **David M**
- Boissin J** see **Saboureaux M**
- Boissin J** see **Szafarczyk A**
- Boissin JP:** Surveillance régulière du personnel travaillant sur terminaux d'ordinateurs: résultats. *Bull Soc Ophthalmol Fr* 78(10):705-7, Oct 78 (Eng. Abstr.) (Fre)
- Boissin-Agasse L, Ortavant R:** Mise en évidence d'une séquence circadienne de photogadodensibilité chez le furet. *C R Acad Sci [D]* (Paris) 287(14):1313-16, 20 Nov 78 (Eng. Abstr.) (Fre)
- Boisson C** see **Verdy E**
- Boisson D** see **Desgres J**
- Boissonneau R:** The dietician-administrator as a human services administrator. *J Am Diet Assoc* 73(6):654-8, Dec 78
- Boissonneau R** see **Reece DA**
- Boissonnade MM** see **Bazskin A**
- Boissonnas A** see **Laroche C**
- Boisvert DP, Weir BK, Overton TR, Reiffenstein RJ, Grace MG:** Cerebrovascular responses to subarachnoid blood and serotonin in the monkey. *J Neurosurg* 50(4):441-8, Apr 79
- Boisvert J:** Echographie rénale pédiatrique. *Union Med Can* 107(11):1087-90, Nov 78 (Eng. Abstr.) (Fre)
- Boisvieux JF** see **Lambinet D**
- Boisy EA** see **Binkley SB**
- Boita F, Garnier D, Boutaud P, Pattie F, Lefevre JP, Beauchant G:** Fistules artério-veineuses pulmonaires diffuses associées à une cirrhose: à propos d'un cas avec complication neurologique. *Sem Hop Paris* 55(9-10):499-502, 8-15 Mar 79 (Eng. Abstr.) (Fre)
- Boitano MA** see **Mandal AK**
- Boitard C, Anciaux-Lespine ML, Eugène C, Quevauvilliers J:** Anémie et microcytose au cours de la maladie de Basedow. Discussion physio-pathologique. 36 observations. *Nouv Presse Med* 8(7):499-502, 10 Feb 79 (Eng. Abstr.) (Fre)
- Boiteau HL, Prost A, Rossel-Renac F, Audran M, Hamelin JP, Carlier N:** Fluor ionisé dans le plasma et dans les urines de sujets traités par des médicaments organofluorés prescrits en rhumatologie. *Rev Rhum Mal Osteoarthr* 46(2):123-32, Feb 79 (Eng. Abstr.) (Fre)
- Boiteau HL** see **Prost A**
- Boiteau J** see **Lechat P**
- Boitel RH:** Préparation und Abdruck in der Kronen- und Brückenprothetik. *SSO* 88(9):980-4, Sep 78 (Eng. Abstr.) (Ger)
- Boiteux S** see **Villani G**
- Bolti C, Yalow RS:** Corticosteroid response of rabbits and rats to exogenous ACTH. *Endocr Res Commun* 5(1):21-33, 1978
- Boiteux JL, Desmet G, Thomas D:** An 'antibody electrode,' preliminary report on a new approach in enzyme immunoassay. *Clin Chem* 25(2):318-21, Feb 79
- Boiteux JL, Desmet G, Thomas D:** Détermination potentiométrique de l'antigène de surface de l'hépatite B dans les liquides biologiques. *Clin Chim Acta* 88(2):329-36, 1 Sep 78 (Eng. Abstr.) (Fre)
- Boiteux JL, Desmet G, Thomas D:** Immobilization of anti HBsAg antibodies on artificial proteic membranes. *FEBS Lett* 93(1):133-6, 1 Sep 78
- Boiteux JL** see **Desmet G**
- Boitnott J** see **Sampliner RE**
- Boitnott JK** see **Bryant TE**
- Boitnott JK** see **Gerson B**
- Boitnott JK** see **Goodman ZD**
- Boitnott JK** see **Spitz RD**
- Boittiaux P** see **Cecat P**
- Boittiaux P** see **Smith-Morel P**
- Boivie J:** An anatomical reinvestigation of the termination of the spinohalamic tract in the monkey. *J Comp Neurol* 186(3):343-69, 1 Aug 79
- Boivin G** see **Baud CA**
- Boivin G** see **Boillat MA**
- Boivin G** see **Tochon-Danguy HJ**
- Boivin J** see **Mikaeloff P**
- Boivin P, Galand C:** Purification and characterization of a casein kinase from human erythrocyte cytosol. *Biochem Biophys Res Commun* 89(1):7-16, 12 Jul 79
- Boivin P:** Les leucémies induites par la radiothérapie ou par la chimiothérapie peuvent-elles être prévenues? *Nouv Presse Med* 7(29):2533-4, 9 Sep 78 (Fre)
- Boivin P** see **Bernard JF**
- Boivin P** see **Dhermy D**
- Boivin P** see **Etiemble J**
- Boivin P** see **Renoux M**
- Boivin Y** see **Bourbeau D**
- Boix-Ochoa J, Natal A, Peguero G, Canals J:** Intercambio de gases a nivel pulmonar en los recién nacidos con hernia diafragmática. *An Esp Pediatr* 11(12):835-44, Dec 78 (Eng. Abstr.) (Spa)
- Boix-Ochoa J** see **Sancho-Cerquella V**
- Boix Pallares P** see **Diaz Cadorniga FJ**
- Boj E** see **Jablonska-Kaszewska I**
- Bojalil LF:** La enseñanza-aprendizaje y la investigación a nivel de pregrado. *Gac Med Mex* 114(6):289-92, Jun 78 (Spa)
- Boján F, Nagy A, Herman K:** Effect of butylated

- hydroxytoluene and paraquat on urethan tumorigenesis in mouse lung. *Bull Environ Contam Toxicol* 20(4):573-6, Oct 78
- Boján F, Rédei I, Gomba Sz:** Induction of lymphomas by urethane in combination with diethylstilbestrol in CFLP mice. *Experientia* 35(3):378-9, 15 Mar 79
- Bojan O, Popescu A, Butnariu J:** Determinări semicantitative, prin cromatografie în strat subțire, ale aminoacizilor liberi din ser și urină la copii sănătoși. *Rev Pediatr Obstet Ginecol [Pediatri]* 28(1):89-92, Jan-Mar 79 (Rum)
- Bojan O** see Deaciuc IV
- Bojan O** see Kiricuta I
- Bojan O** see Petrescu I
- Bojanic N** see Micic R
- Bojanič S** see Savič P
- Bojanovska V** see Lebl M
- Bojanovski D, Alaupovic P, Kelley JL, Stout C:** Isolation and characterization of the major lipoprotein density classes of normal and diabetic baboon (*Papio anubis*) plasma. *Atherosclerosis* 31(4):481-7, Dec 78
- Bojanovski D** see Poley JR
- Bojanovsky A, Müller H, Freigang K:** Zum vorkommen von Dermatophyten und anderen keratinophilen Pilzen auf Kingerspielpfätzen. *Mykosen* 22(5):149-56, May 79 (Eng. Abstr.) (Ger)
- Bojanowicz K:** Behandlung der Colitis ulcerosa mit der Astronautenkost. *Dtsch Z Verdau Stoffwechselk* 38(6):259-62, 1978 (Ger)
- Bojanowicz K, Rybarczyk Z, Lewiński A:** Nowa metoda badania reaktywności wydzielniczej żółdka po podskórnym podaniu kofeiny u zdrowych i w chorobie wrzodowej. *Wiad Lek* 32(4):221-6, 15 Feb 79 (Pol)
- Bojanowicz K, Skarbek-Galamon C, Durasiewicz Z, Harniewicz M:** Gospodarka tłuszczowa w chorobach wątroby. *Przegl Lek* 35(4-5):442-4, 1978 (Eng. Abstr.) (Pol)
- Bojanowicz K:** Leczenie niedoborowych następstw częściowej resekcji żółdka lub jelita cienkiego odżywką o dużej zawartości średniołańcuchowych kwasów tłuszczowych (MCT). *Przegl Lek* 35(4-5):497-8, 1978 (Eng. Abstr.) (Pol)
- Bojar H, Maar K, Staib W:** The endocrine background of human renal cell carcinoma. II. Attempt to induce the R-5020-binding components by oestrogens. *Urol Int* 34(4):312-9, 1979
- Bojar H, Maar K, Staib W:** The endocrine background of human renal cell carcinoma. I. Binding of the highly potent progesterin R 5020 by tumour cytosol. *Urol Int* 34(4):302-11, 1979
- Bojar H** see Neuhaus P
- Bojar M, Dvořák E, Nespor E:** Vliv flunitrazepamu nitrožilně podaného na paměť a na další funkce centrálního nervového systému. *Rozhl Chir* 58(1):28-34, Jan 79 (Eng. Abstr.) (Cze)
- Bojarski L** see Kus J
- Bojarsen M** see Jakobs C
- Bojesen E:** Reversible inhibition of LCAT by penicillins. Kinetic and mechanistic investigations. *Scand J Clin Lab Invest* 38 Suppl 150:26-31, 1978
- Bojholm S, Jensen K:** Metakvalonforgiftning. *Ugeskr Laeger* 140(42):2576-8, 16 Oct 78 (Eng. Abstr.) (Dan)
- Bojic I** see Nikolic P
- Bojic P** see Bozovic M
- Bojic P** see Jelic S
- Bojic P** see Rajkovic D
- Bojita M** see Pites M
- Bojórquez JP** see Degollado JR
- Bojovic I** see Bozovic M
- Bojovic I** see Jelic S
- Bojs G** see von Schenck H
- Bojsen J** see Kalendorf K
- Bojsen-Møller M** see Hesselov I
- Bojsen-Møller M** see Lowes M
- Bojtor I** see Gidali J
- Bok B, Marsault C, Aubin ML, Bar D, Aboulker J:** Jugular venous reflux in cerebral radionuclide angiography: an explanation. *Eur J Nucl Med* 3(1):63-5, 1978
- Bok B, Moretti JL, Fonroget J, Thebaud B:** A new unidirectional moving whole body scanner: comparative study of performances. *Eur J Nucl Med* 3(1):55-61, 1978
- Bok B** see Cavalloles F
- Bok D** see Marc RE
- Bok D** see Schwartz IR
- Bokan J** see Storrie MC
- Bokarev IN** see Kartasheva VI
- Bokareva TV** see Letuchikh AA
- Böke W, Winter R, Pülhorn G:** Ergebnisse der Ziliarkörperfreilegung bei sekundärem Winkelblockglaukom. I. Klinische Befunde. *Klin Monatsbl Augenheilkd* 173(5):618-24, Nov 78 (Eng. Abstr.) (Ger)
- Böke W, Meissner J, Stremke G:** Release and distribution of 35S-labeled corneal glycoproteins after experimental corneal allografting. pp. 157-60. In: Silverstein AM, O'Connor GR, ed. *Immunology and immunopathology of the eye*. New York, Masson, 1979. W3 IN924DM 2d 1978.
- Böke W:** Zur Operationswahl bei rissbedingter Netzhautablösung. *Klin Monatsbl Augenheilkd* 173(1):11-20, Jul 78 (Eng. Abstr.) (Ger)
- Böke W** see Pülhorn G
- Böke W** see Stremke G
- Böke W** see Voigt GJ
- Bokelman DL** see Tate CL
- Bokelmann D:** Tiefsitzendes Rectum-Frühcarcinom: Exstirpationsverfahren. *Langenbecks Arch Chir* 347:613-7, Nov 78 (Eng. Abstr.) (Ger)
- Bökenkamp K** see Rübhen H
- Bokerila LA, Khapli KhKh, Gadzhiev AA:** Aktual'nye voprosy giperbaricheskoj oksigenatsii v kardiokirurgii. *Vestn Akad Med Nauk SSSR* (11):16-20, 1978 (Eng. Abstr.) (Rus)
- Bokerila LA, Frolova MA, Kostava VT:** Podavlenie sinteza gumoral'nykh antitel pod deistviem giperbaricheskoj oksigenatsii. *Biull Eksp Biol Med* 87(4):320-2, Apr 79 (Eng. Abstr.) (Rus)
- Bokerila LA, Sokolova NA, Ladynina EA, Gadzhiev AA:** Fermentnye profili plazmy krovi pri operatsiiakh na serdtshe s ostanovkoi krovoobrashcheniia pod zashchitnoi giperbaricheskoj oksigenatsii. *Anesteziol Reanimatol* (2):50-3, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bokerila LA:** Giperbaricheskaia oksigenatsiia v serdечно-sosudistoi khirurgii. *Anesteziol Reanimatol* (4):57-62, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bokerila LA** see Kirillov VF
- Bökesoy TA, Ercan ZS, Ersoy F, Zengil H, Türker RK:** Possible involvement of endogenous histamine in the myotropic effect of clonidine on the isolated rabbit aorta. *Agents Actions* 8(5):478-83, Oct 78
- Bokey EL** see Svensson JO
- Bokhari MH** see Amin R
- Bokhari SI, De Sa'Neto A, Dessar KB, Benchimol A:** Inspiratory augmentation of hepatic systolic pulsation in tricuspid insufficiency: documentation using external pulse techniques. *Chest* 76(1):89-90, Jul 79
- Bokhman IaV** see Dekster LI
- Bokhman IaV** see Stukov AN
- Bokhout BA, Van Asten-Noordijk JJ:** Divergent results in radial immunodiffusion. III. Isolation and specificity test of class-specific antibodies. *J Immunol Methods* 27(2):101-9, 1979
- Bokhout BA, Haagsma J, Stok W:** Aleutian disease bestrijding bij nertsen. *Tijdschr Diergeneesk* 104(14):591-2, 15 Jul 79 (Dut)
- Bokhov BB, Taranenko IuN:** Orientirovka cheloveka otosloitel'no vertikali pri 5-sutochnoi antiorostatsicheskoi gipokinezii (-4, -8, -12 gradusov). *Kosm Biol Aviakosm Med* 13(4):80-3, Jul-Aug 79 (Rus)
- Boki K** see Miyoshi T
- Bokina AI, Merkur'yeva RV, Eksler ND, Oleynik AA, Pinigina II:** Experimental study of the mechanism and indices of harmful effects of certain chemical substances on the central nervous system. *Environ Health Perspect* 30:31-8, Jun 79
- Bokina AI, Kan TM, Berezina OV, Pinigina IA:** Izuchenie slozhnykh form povedeniia zhivotnykh pri gigenicheskoi otsenke toksicheskikh veshchestv. *Gig Sanit* (7):49-51, Jul 79 (Rus)
- Bokina AI:** Fiziologicheskie osnovy izucheniia mekhanizma vozdeistviia na organizm opresnenoii pit'evoi vody. *Gig Sanit* (10):15-8, Oct 78 (Rus)
- Bokiniec M, Danilós J, Krzemiński A, Borowicz C, Kalasiewicz J, Pakula H:** Sztuczne unasielenia kobiet (AIH i AID) jako metoda leczenia niektórych postaci niepłodności. *Wiad Lek* 31(20):1443-8, 15 Oct 78 (Eng. Abstr.) (Pol)
- Bokiniec M, Spruch T, Danilós J, Krzemiński A, Jędrzejewski A, Kalasiewicz J, Pakula H:** Stan morfologiczny nasienia i jego związek z przebiegiem ciąży. *Wiad Lek* 32(7):473-7, 1 Apr 79 (Eng. Abstr.) (Pol)
- Bokinski G** see Dunnick NR
- Bokkenheuser V** see Onorato IM
- Bokkenheuser VD, Winter J, Kelly WG:** Metabolism of biliary steroids by human fecal flora. *Am J Clin Nutr* 31(10 Suppl):S221-S226, Oct 78
- Bokkenheuser VD, Richardson NJ, Bryner JH, Roux DJ, Schutte AB, Koornhof HJ, Freiman I, Hartman E:** Detection of enteric campylobacteriosis in children. *J Clin Microbiol* 9(2):227-32, Feb 79
- Bokkenheuser VD** see Winter J
- Boklage CE:** Discussion paper: embryonic determination of brain programming asymmetry—a caution concerning the use of data on twins in genetic inferences about mental development. *Ann NY Acad Sci* 299:306-8, 30 Sep 77
- Boklage CE** see Elston R
- Bokor J** see Desproges-Gotteron R
- Bokorova M** see Barták A
- Bokovikova TN, Chichiro VE, Karpova LK, Andrianov AA:** Unifitsirovannia metodika fotometricheskogo opredeleniia fosfororganicheskikh lekarstvennykh sredstv. *Farmatsiia* 28(3):41-4, May-Jun 79 (Rus)
- Bokovoi AG** see Golosova TV
- Bokros J** see Micheli S
- Bokros JC** see Haubold AD
- Boksay LJ, Popendiker K, Weber RO, Söder A:** Synthesis and pharmacological activity of befulaline (N-benzo[b]furan-2-ylcarbonyl-N'-benzylpiperazine), a new antidepressant compound. *Arzneim Forsch* 29(2):193-204, 1979
- Bokser VO** see Gersham GB
- Boksha VG, Latyshev GD, Shel'piakova IN, Semenova NL:** Sravnitel'naia mediko-klimaticheskaiia kharakteristika kurortov Zhdanov, Berdiansk, Kirillovka, Skadovsk, Gopri-Kherson. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):36-41, Nov-Dec 78 (Rus)
- Boksha VG, Pesochenski RN:** Elektrokardiotopografiia v vyivlenii rannikh priznakov legochnogo serdtsa. *Vrach Delo* (5):37-42, 1979 (Eng. Abstr.) (Rus)
- Boksha VG** see Bogutskii BV
- Bokshstein FM** see Belousova RV
- Boku S** see Tamaya T
- Bokun AO, Kudashkin IT:** Chuvstvitel'nost' krupnogo rogatogo skota k tuberkulinu. *Veterinariia* (8):43-5, Aug 78 (Rus)
- Bol JF** see Clerx CM
- Bol JF** see Koper-Zwarthoff EC
- Bol S** see Hasthorpe S
- Bol'bot VI** see Smagulov KZ
- Bol'bot IuK** see Timchenko AV
- Bol'shakov AE** see Fetisov NE
- Bol'shakov AG** see Sosulakova OD
- Bol'shakov AM, Baranov VI:** Materialy po obosnovaniiu PDK 2-etilgeksilidifenilfosfata v vozdukhie rabochei zony. *Gig Tr Prof Zabol* (1):41-2, 1979 (Rus)
- Bol'shakov VI** see Luk'ianenko VT
- Bol'shakov VI** see Volkov GB
- Bol'shakova AM, Burakova VB:** Opyt provedeniia pervichnoi reanimatsii donoshennykh novorozhdennykh detei zavisimosti ot otsenki po shkale Apgar. *Vopr Okhr Materin Det* 24(1):11-5, Jan 79 (Eng. Abstr.) (Rus)
- Bol'shakova AM** see Gavriushov VV
- Bol'shakova EN, Borzov VV, Bondarev GN:** Ispol'zovanie akridin-iprita v selektsii Act. nodosus—producenta amfoteritsina B. *Antibiotiki* 24(1):3-6, Jan 79 (Eng. Abstr.) (Rus)
- Bol'shakova NV** see Peliukhashidi NI
- Bol'shakova RM** see Furkalo NK
- Bol'shakova TN** see Gershanovich VN
- Bol'shakova TN** see Ivanovskaia TE
- Bol'shov VM, Romanovskaia AM, Kotova NA:** Avtomaticheskii izmeritel' arterial'nogo davleniia kosvennym metodom. *Med Tekh* (2):19-22, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bol'shov VM, Fedoseev VN:** Otsenka lineinykh iskazhenii v reografe. *Med Tekh* (3):13-7, May-Jun 79 (Eng. Abstr.) (Rus)
- Bol'shov VM, Tsvetkov AA:** Reopletizmograf RPG-202. *Med Tekh* (3):49-52, May-Jun 78 (Rus)
- Bol'shov VM** see Sazonova LN
- Bol'shova LP, Tupikova AP, Kolesnikova GD:** Motornaia aktivnost' zheludka u bol'nykh diffuznym polipozom tolstoi kishki. *Ter Arkh* 51(3):49-50, 1979 (Eng. Abstr.) (Rus)
- Bol'shukhina LA** see Frolova MA
- Bola Ajani G** see Olusi SO
- Bolaffi JL, Callard IP:** Plasma steroid profiles in male and female mudpuppies, *Necturus maculosus* (Rafinesque). *Gen Comp Endocrinol* 37(4):443-50, Apr 79
- Bolaffi JL, Lance V, Callard IP, Walsh JM, Idler DR:** Identification of 11-ketotestosterone, 11 beta-hydroxytestosterone, and testosterone in plasma of *Necturus maculosus* (Rafinesque). *Gen Comp Endocrinol* 38(1):127-31, May 79
- Bolaffi JL** see Sawin CT
- Bolan G** see Lippman M
- Bolanča M** see Amin FM
- Bolanča S** see Krajina Z
- Boland EJ, Olson KR:** Vascular organization of the catfish gill filament. *Cell Tissue Res* 198(3):487-500, 25 May 79
- Boland FJ, Mellor CS, Revusky S:** Chemical aversion treatment of alcoholism: lithium as the aversive agent. *Behav Res Ther* 16(6):401-9, 1978
- Boland J, Lissin N, Carlier J:** La place des vasodilatateurs dans le traitement de l'insuffisance cardiaque. *Rev Med Liege* 34(8):293-8, 15 Apr 79 (Fre)
- Boland J, Limet R:** Evolution et pronostic de la valvulopathie mitrale opérée. *Rev Med Liege* 33(16):559-68, 15 Aug 78 (Fre)
- Boland JP** see Kusminsky RE
- Boland MJ** see Kleiner JP
- Boland MP, Gordon I:** Twinning in lactating Friesian cows by non-surgical egg transfer. *Vet Rec* 103(11):241, 9 Sep 78
- Boland R** see Ha DB
- Boland RL** see de Boland AR
- Boland TB** see Louick D
- Bolande R** see Potworowski E
- Bolande RP:** Developmental pathology. *Am J Pathol* 94(3):623-83, Mar 79 (66 ref.)
- Bolande RP** see Potworowski EF
- Bolander H, Hassler O, Liljequist B, West KA:** Cerebral aneurysm in an infant with fibromuscular hyperplasia of the renal arteries. *Case report J Neurosurg* 49(5):756-9, Nov 78
- Bolaños F** see Dutrem MT
- Bolaños J** see Puche E
- Bolaños J** see Puche Cañas E
- Bolaños R, Cerdas L:** The production and control of anti-venous sera. *Dev Biol Stand* 41:109-16, 1978
- Bolaños Carmona J** see García Morillas M
- Bolanowski PJ, Sarkaria JS, Neville WE:** Traumatically widened mediastinum. *NY State J Med* 78(14):2194-7, Dec

- Bolander J** see **Aslanian D**
Bolander J see **Boudet G**
Bolas KC, Bellingham WP, Martin GM: Aversive properties of cycloheximide versus memory inhibition in chickens' formation of visually cued food aversions. *Pharmacol Biochem Behav* 10(2):251-4, Feb 79
Boloso A, Gallo S, Memoli A, Rodriguez Elras LE: Contaminazione da piombo dei vini prodotti nella provincia di Roma. *Farmaco [Prat]* 34(3):95-106, Mar 79 (Eng. Abstr.) (Ita)
Bolchinsky D see **Dar H**
Bolčić-Wikerhauser J see **Belia-Brežnjak B**
Bolck F, Machnik G: Zur Ursache, Form und Chemie der Gallensteine. *Naturwissenschaften* 66(1):35-43, Jan 79 (Eng. Abstr.) (Ger)
Bölcskei P see **Zölch KA**
Bold E see **Michaud NJ**
Boldasov VK see **Karpova LS**
Bolden A, Noy GP, Weissbach A: Vaccinia virus infection of HeLa cells. II. Disparity between cytoplasmic and nuclear viral-specific RNA. *Virology* 94(1):138-45, 15 Apr 79
Bolden EI see **Snarez LA**
Bolden KJ: General practice records [letter] *Br Med J* 2(6144):1092, 14 Oct 78
Boldero JL: Inverted Meckel's diverticulum as a cause of anaemia and continuing blood loss. *Br J Radiol* 51(610):829-30, Oct 78
Bolding OT: Clinical comparison of cefadroxil, new oral cephalosporin, and cephalixin in uncomplicated urinary tract infection. *Urology* 12(3):321-4, Sep 78
Boldingh J see **Galpin JR**
Boldingh J see **Verhagen J**
Boldo P see **Nahr AM**
Boldogh I, Güncül E, Gärtner L, Vácsi L: Stimulation of host DNA synthesis and induction of early antigens by ultraviolet light irradiated human cytomegalovirus. *Arch Virol* 58(4):289-99, 1978
Boldogh I, Güncül E, Vácsi L: Transformation of hamster embryonic fibroblast cells by UV-irradiated human cytomegalovirus. *Acta Microbiol Acad Sci Hung* 25(4):269-75, 1978
Boldrey EB see **Levin VA**
Boldrey EE, Haidt SJ: Early vitrectomy for retained intracocular foreign body. *Ann Ophthalmol* 10(10):1441-3, Oct 78
Boldrin L, Ravagnan G, Cardillo MR: Su alcune caratteristiche ultrastrutturali degli involucri sporali in *Bacillus cereus*. *Nuovi Ann Ig Microbiol* 28(2):113-6, Mar-Apr 77 (Ita)
Boldrin P: The solubility of free cholesterol monohydrate in the human body. *Physiol Chem Phys* 10(4):383-5, 1978
Boldrin P: Is exogenous cholesterol a micro-nutrient? *Physiol Chem Phys* 10(6):565-8, 1978
Boldrin P, Lyons RD: Fractionation of human lymphocytes with plant lectins. II. Lens culinaris lectin and wheat germ agglutinin identify distinct lymphocyte subclasses. *J Immunol* 123(2):808-16, Aug 79
Boldrin P, Lyons RD: Fractionation of human lymphocytes with plant lectins. I. Structural and functional characteristics of lymphocyte subclasses isolated by an affinity technique using Lens culinaris lectin. *Cell Immunol* 43(1):82-93, 1 Mar 79
Boldt DH see **Speckart SF**
Boldt I see **Lackner K**
Boldt I see **Thelen M**
Boldt KG see **Carroll FI**
Boldue P see **Le Lorier J**
Boldur I see **Sompolsky D**
Boldyrev AA see **Kochzhe Chzhun**
Boldyrev AA see **Lopina OD**
Boldyrev AA see **Stolina LV**
Boldyrev AI, Fieis EP, Valntrub MIA: Nevrologicheskie oslozhnenia pri medikamentoznom lechenii bol'nykh epilepsiei. *Zh Nevropatol Psikiatr* 79(6):738-41, 1979 (Eng. Abstr.) (Rus)
Boldyrev AI see **Filatov VI**
Boldyrev AT see **Shcherban' NF**
Boldyrev DI, Peresvetov OA, Krivoshepkov IK: Besplodiiu korov—prochnost zaslon. *Veterinariia* (8):10-2, Aug 78 (Rus)
Boldyrev DN see **Didovets SR**
Boldyrev RV: Primenenie geparina pri lechenii khronicheskoi nedostatochnosti krovoobrashcheniia u detei. *Vopr Okhr Materin Det* 24(3):71-2, 1979 (Rus)
Boldyreva LG see **Bukharin OV**
Bole GG see **Kelly WN**
Bole GG see **Stross JK**
Bole GG see **Taborn J**
Bole GG see **Walker SE**
Bole P see **Lande A**
Bole V see **Dooscher W**
Bolenc G see **Obrca S**
Bolena Relats M see **Buxó Costa J**
Bolehovská L see **Kubin Z**
Bolehoucký Z see **Tondlová H**
Bolen F see **Lavoie PA**
Bolenaugh DL see **Hillman D**
Bolender C: C. P. J. Reysenbach (1932-1978). *Am J Orthod* 75(1):103-4, Jan 79
Bolender CL see **Smith DE**
Bolender DL see **Markwald RR**
Bolender DL see **Peluso JJ**
Bolender N, Cromwell LD, Wendling L: Fracture of the occipital condyle. *AJR* 131(4):729-31, Oct 78
Bolender RP: Surface area ratios. I. A stereological method for estimating average cell changes in membrane surface areas. *Anat Rec* 194(4):511-22, Aug 79
Bolender RP see **Losa GA**
Bolens M see **Gillieron M**
Boler JB see **Reichelt KL**
Boles B see **Addison EM**
Boles DM, Marawa MN, Porteous P: Two technical aids for intermittent sterile catheterisation. *Paraplegia* 16(3):303-5, Nov 78
Boles DM, Berry AV, Tanne D: Selective angiography, cytology and histology as aids in the diagnosis of malignant schwannoma of the facial nerve. A case report. *S Afr Med J* 55(8):296-9, 24 Feb 79
Boles ET Jr, Haase GM, Hamoudi AB: Partial splenectomy in staging laparotomy for Hodgkin's disease: an alternative approach. *J Pediatr Surg* 13(6D):581-6, Dec 78
Boles ET Jr, Vassy LE: Thoraco-omphalopagus conjoined twins: successful surgical separation. *Surgery* 86(3):485-92, Sep 79
Boles ET Jr see **Ortiz VN**
Boles J see **Jen LS**
Boles R see **Henley-Cohn J**
Bolesani C, Brisotto P, Lago F, Lazzarato C: Atrofia muscolare prossimale spinale tipo II associata ad alterata concentrazione plasmatica e urinaria di alcuni aminoacidi. *Minerva Pediatr* 31(11):869-74, 15 Jun 79 (Eng. Abstr.) (Ita)
Boley S see **Lattimer GL**
Boley SJ, DiBiase A, Brandt LJ, Sammartano RJ: Lower intestinal bleeding in the elderly. *Am J Surg* 137(1):57-64, Jan 79
Boley SJ, Brandt LJ, Veith FJ: Ischemic disorders of the intestines. *Curr Probl Surg* 15(4):1-85, Apr 78 (105 ref.)
Boley SJ, Sammartano R, Brandt LJ, Sprayregen S: Vascular ectasias of the colon. *Surg Gynecol Obstet* 149(3):353-9, Sep 79
Boley SJ see **Kleinhaus S**
Boley SJ see **Veith FJ**
Bolger G see **Penney CL**
Bolger PB, Shimomura SK, Capit GC, Davis LJ, McCart GM: The overdosage and/or poisoning information gap. *J Clin Pharmacol* 19(2):160-4, Feb-Mar 79
Bolgiani MP see **Giuliani G**
Bolgiani Naddeo MP see **Sernia O**
Bolhofer WA, Habecker CN, Pietruszkiewicz AM, Torchiana ML, Jacoby HI, Stone CA: 2-Mercaptoacetamides as gastric antisecretory agents. *J Med Chem* 22(3):295-301, Mar 79 (Eng)
Bolhofer WA, Hoffman JM, Habecker CN, Pietruszkiewicz AM, Cragoe EJ Jr, Torchiana ML: Inhibition of gastric acid secretion by 1,8-naphthyridin-2(1H)-ones. *J Med Chem* 22(3):301-6, Mar 79
Bolhuis GK see **Lerk CF**
Bolhuis PA, Hakvoort TB, Breederveld K, Mochtar IA, ten Cate JW: Isolation and partial characterization of human factor V. *Biochim Biophys Acta* 578(1):23-30, 23 May 79
Bolhuis PA, Sinasappel M: Bile acid clearance and biocompatibility of XAD-4 haemoperfusion. *Int J Artif Organs* 1(3):135-41, May 78
Bolhuis PA see **Sakarriens KS**
Bolhuis PA see **Sixma JJ**
Bolhuis PA see **van Mourik JA**
Bolhuis RL, Schuit HR, Nooyen AM, Ronteltap CP: Characterization of natural killer (NK) cells and killer (K) cells in human blood: discrimination between NK and K cell activities. *Eur J Immunol* 8(10):731-40, Oct 78
Bolhuis RL, Klein JC, Kruisbeek AM, Hollander CF: Spontaneous urinary bladder and ureter tumors in the Brown Norway rat. *Natl Cancer Inst Monogr* (49):301-4, Dec 78
Bolhuis RL, Schuit HR: Identification of lymphocyte subpopulations in E-RFC-enriched and E-RFC-depleted cell fractions of fresh and cryopreserved lymphocytes. *Clin Exp Immunol* 35(2):317-23, Feb 79
Bolhuis-de Vries AS see **Jonkman JH**
Boliarskaia VA see **Markova EA**
(Boliarskii NN), Nepochuk VM, Boliukh BA: K 100-letiiu so dnia rozhdeniia N.N. Boliarskogo. *Vestn Khir* 121(11):135-6, Nov 78 (Rus)
Bolick GM: Generic drug substitution—is it worth the risk? [LETTER] *Tex Med* 75(3):115-6, Mar 79
Bolla FP, Preuss LE: Optimum photon energies for the measurement of bone mineral and fat fractions. *Br J Radiol* 51(609):750, Sep 78
Bolin JT see **Matthews DA**
Bolin MG: The role of radiation therapy in the treatment of astrocytomas. *J Tenn Med Assoc* 71(10):738-40, Oct 78
Bolin RW, Robinson WA: Control factors of granulopoiesis in human serum. *Am J Hematol* 6(1):1-10, 1979
Bollin TD see **Cummins AG**
Bollin TD see **Duncombe VM**
Bollin TD see **Ham JM**
Bolniches R see **Canos J**
Bolniches Bolniches R see **Rogliá Benedito F**
Bolinder E: Företagshälsövalden en del i ett system som syftar till att förändra arbetslivet. *Nord Med* 94(6-7):192-3, Jun 79
Boling DS: Status of replantation in Florida. *J Fla Med Assoc* 66(1):54-6, Jan 79
Bolling JA, Evans JM: Influence of intramuscular or intravenous injection of cholecalciferol on serum calcium, phosphorus and magnesium levels in the bovine. *Int J Vitam Nutr Res* 49(1):29-34, 1979
Bolling JA, Katsanyukul PJ, Nuzum CT: Liver arginase activity and plasma urea-nitrogen in steers fed diets containing different levels of protein. *Int J Vitam Nutr Res* 48(2):182-6, 1978
Bolling JA see **Evans JM**
Bolling ME see **Kimball RF**
Bolling MJ: Bond indentures can be very costly. *Mod Health Care* 9(4):66, Apr 79
Bolińska H: Wpływ propranololu na elektrokardiogram u chorych z udokumentowaną chorobą wieńcową. *Pol Tyg Lek* 33(44):1731-3, 30 Oct 78 (Pol)
Bolińska J see **Zaremba M**
Bolis G, D'Incalci M, Gramellini F, Mangioni C: Adriamycin in ovarian cancer patients resistant to cyclophosphamide. *Eur J Cancer* 14(12):1401-2, Dec 78
Bolis G see **D'Incalci M**
Bolis G see **Mangioni C**
Bolis G see **Mantovani A**
Bolis GB, Caselli P: Casistica medico-legale di Perugia dal 1941 al 1977: analisi di 1,716 casi. *Lav Ist Anat Istol Patol Perugia* 38(2):51-8, 1978 (Eng. Abstr.) (Ita)
Bolis PF, Pesando PC, Polatti F, Ravagni-Probizer MF, Zana C: Valutazione della immunità mediata cellulare in gravidanza. *Minerva Ginecol* 31(4):217-26, Apr 79 (Eng. Abstr.) (Ita)
Bolis Ferranti MG see **Maltzoff N**
Boliukh BA: O redko vstrechaishchikhsia oslozhneniakh khronicheskogo paraproktita. *Klin Khir* (5):62-3, May 79 (Rus)
Boliukh BA see **Nepochuk VM**
Boliukh BA see **Sukhorukov BZ**
Bolivar F: Construction and characterization of new cloning vehicles. III. Derivatives of plasmid pBR322 carrying unique Eco RI sites for selection of Eco RI generated recombinant DNA molecules. *Gene* 4(2):121-36, Oct 78
Bolivar F see **Goeddel DV**
Bolivar R, Kohl S, Pickering LK: Vertebral osteomyelitis in children: report of four cases. *Pediatrics* 62(4):549-53, Oct 78
Boljesiková E see **Durková J**
Bolk JH, Elte JW, Bussemaker JK, Haak A, van der Heide D: Thyroid-stimulating immunoglobulins do not cause non-autonomous, autonomous, or toxic multinodular goitres. *Lancet* 2(8133):61-3, 14 Jul 79
Bölk M see **Nieschlag E**
El-Bolkainy MN see **Ghoneim MA**
Bolkenius M, Bullinger A, Daum R, Mittmann U, Schank U: Tierexperimentelle Untersuchungen zur Hämodynamik der prähepatischen bedingten portalen Hypertension vor und nach verschiedenen portosystemischen Anastomosen. *Chir Forum Exp Klin Forsch* :289-91, 1979 (Eng. Abstr.) (Ger)
Bolkhovitina SS, Vlasenko LM: K voprosu otsenki sostoiianiia ploda po dannym tsitologicheskogo i biokhimicheskogo issledovaniia okolooplodnykh vod. *Pediatr* (5):65-7, May 79 (Rus)
Bolkhovitina SS: Pokazateli gialuronidaznoi fermentnoi sistemy u novorozhdennykh pri vnutritrobnoi gipertrofii. *Vopr Okhr Materin Det* 24(6):66-8, Jun 79 (Eng. Abstr.) (Rus)
Bolková A, Cejková J: Biochemical and histochemical response to a complete epithelial denudation of the rabbit cornea. Alkaline and acid phosphatase. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 209(2):137-43, 15 Dec 78
Boll H see **Glück Z**
Boll IT, Sterry K, Maurer HR: Evidence for a rat granulocyte chalone effect on the proliferation of normal human bone marrow and of myeloid leukemias. *Acta Haematol (Basel)* 61(3):130-7, 1979
Boll IT, Bamborschke M, Banks E, von Beust A, Elsdorf H, Emberger P, Gerhardt D, Lübke R, Lüllwitz-Hoch R, Schöse S, Schulz R, Sterry K, Trüster PM, Weingärtner KR: Serum factors influencing human granulocytopenic proliferation in clot cultures. *Exp Hematol* 7(3):121-30, Mar 79
Boll M see **Pfleiderer G**
Boll TJ, Dimino E, Mattsson AE: Parenting attitudes: the role of personality style and childhood long-term illness. *J Psychosom Res* 22(3):209-13, 1978
Boll TJ, Richards H, Berent S: Tactile-perceptual functioning and academic performance in brain-impaired and unimpaired children. *Percept Mot Skills* 47(2):491-5, Oct 78
Boll U see **Taugner R**
Boll W see **Fried M**
Böll W see **Smidt U**
Bolla JD see **Carson GD**
Bolla M see **Vrousos C**
Bollack C, Poyot G: Epidemiological study of 314 cases of cancer of the bladder in the administrative department of Bas-Rhin, France. *Urol Res* 7(2):127-30, 22 Jun 79
Bollack C, Weill A, Westphal L, Gensburger JM: Considérations actuelles sur les stérilités sécrétoires. (Swe)

- Helv Chir Acta 45(3):323-8, Jul 78 (Eng. Abstr.) (Fre)
- Bollack C see Beck G
- Bollack C see Helwig JJ
- Bollack C see Reinhardt W
- Bollack C see Warter J
- Bollag JM, Sjöblad RD, Liu SY: Characterization of an enzyme from *Rhizoctonia praticola* which polymerizes phenolic compounds. *Can J Microbiol* 25(2):229-33, Feb 79
- Bollag U: Studies into the incidence of carriers of enteropathogenic *E. coli*. *Trans R Soc Trop Med Hyg* 72(6):588-91, 1978
- Bollag W see Mayer H
- Bolland E, Goverts J, Osinga EC: What is your diagnosis? *Tijdschr Diergeneesk* 103(20):1076-8, 15 Oct 78
- Bollard L see Omar MB
- Bollas C: The transformational object. *Int J Psychoanal* 60(1):97-107, 1979
- Bolle EB see Kaulhausen H
- Bolle G see Rapuzzi A
- Bolle P see Edén S
- Bollegraaf E: The need of *Campylobacter* subspecies identification [letter]. *Can Med Assoc J* 119(5):410, 415, 9 Sep 78
- Bollen A see Delcave G
- Bollen A see Denicourt D
- Bollen A see Herzog A
- Bollen J, Seurynek D, Proesmans W, Fevery J, De Grootte J: Ziekte van Wilson: Beschrijving van enkele gevallen. *Tijdschr Gastroenterol* 21(3):129-39, 1978 (Dut)
- Bollen-de Boer JE see Goldbach RW
- Bollenbacher WE see Valentin M
- Bollengier F: Bound and free light chains in serum from patients affected with various neurological diseases. *J Clin Chem Clin Biochem* 17(1):45-9, Jan 79
- Bollinger F, Mahler A: Measles antibodies and kappa-lambda light chain distribution in immunoglobulins of patients affected with multiple sclerosis. *J Neurol* 220(2):105-12, 22 Mar 79
- Boller F, Segarra JM: Dominant spinopontine atrophy [letter]. *Arch Neurol* 36(4):255, Apr 79
- Boller F, Cole M, Vrtunski PB, Patterson M, Kim Y: Paralinguistic aspects of auditory comprehension in aphasia. *Brain Lang* 7(2):164-74, Mar 79
- Boller F, Marle P: Possible role of abnormal auditory feedback in conduction aphasia. *Neuropsychologia* 16(4):521-4, 1978
- Boller F see Ferguson JH
- Boller S: Effektdrøggelse af en psykiatrisk konsulentvirksomhed på somatiske afdelinger. *Ugeskr Laeger* 141(21):1396-9, 21 May 79 (Eng. Abstr.) (Dan)
- Boller T see Martinoia E
- Boller W see Heilmann H
- Bollero E see Millonig G
- Bollrup K see Dons B
- Bolles JC see Chen KT
- Bolles L see Donaldson SK
- Bolles TF see Kabiatowicz DO
- Bolletti A see Wichmann V
- Bollegen I, Källénus G, Winberg J: Synpunkter på behandling av UV1 hos barn. *Läkartidningen* 76(22):2136-7, 30 May 79 (Swe)
- Bollegen I see Winberg J
- Bolli G, Cartechini MG, Compagnucci P, Massi-Benedetti M, Santeusano F, Brunetti P: Fast glycosylation of hemoglobin [letter]. *Lancet* 1(8126):1143-4, 26 May 79
- Bolli G see Filippini P
- Bolli P, Wood AJ, Phelan EL, Lee DR, Simpson FO: Prazosin: preliminary clinical and pharmacological observations. *Clin Sci Mol Med* 48 Suppl 2:177s-179s, Jun 75
- Bolli P, Simpson FO, Waal-Manning HJ: Comparison of tienilic acid with cyclopentiazide in hyperuricemic hypertensive patients. *Lancet* 2(8090):595-8, 16 Sep 78
- Bolli P see Bühler FR
- Bolli P see Butt TJ
- Bolli P see Simpson FO
- Bolli P see Waal-Manning HJ
- Bolliger A: Entwicklung und Therapie der Altersdepression. *Praxis* 68(16):515-8, 17 Apr 79 (Eng. Abstr.) (Ger)
- Bolliger AA, Borgnis FE: Le débitmètre ultrasonique: son emploi pour mesurer la circulation veineuse périphérique. *Phlebologie* 31(3):257-61, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Bolliger HR, Bontinck B, Borsje B, Grainger HS, Mariani A, Matet J, Mulder FJ, Nedelkovich G, Nicolaux G, Phillips GF, Schorn PJ, Strohecker R, Schwarze P: The monograph of vitamin A in the European Pharmacopoeia (II). The assay methods of vitamin A in dry form and in water-dispersible form. *Pharm Acta Helv* 54(1):7-13, 1979
- Bollin E Jr, Sulkowski E: Metal chelate affinity chromatography of hamster interferon. *Arch Virol* 58(2):149-52, 1978
- Bollin E Jr, Vastola K, Oleszek D, Sulkowski E: The interaction of mammalian interferons with immobilized cibacron blue F3GA: modulation of binding strength. *Prep Biochem* 8(4):259-74, 1978
- Bollinelli M see Besso JC
- Bollinelli R see Fournial F
- Bölling B see Brötsch C
- Bolling DR, Murphy EA: Finite sample properties of maximum likelihood estimates of the recombination fraction in double backcross matings in man. *Am J Med Genet* 3(1):81-95, 1979
- Bolling DR see Hodgson BJ
- Bollinger A, Hollmann B, Schneider E, Fontana A: Thrombangitis obliterans: Diagnose und Therapie im Licht neuer immunologischer Befunde. *Schweiz Med Wochenschr* 109(15):537-43, 14 Apr 79 (25 ref.) (Eng. Abstr.) (Ger)
- Bollinger A: Moderne Aspekte der pathologischen Physiologie der Arteriosclerosis obliterans. *Z Gesamte Inn Med* 34(8):87-90, 15 Apr 79 (Eng. Abstr.) (Ger)
- Bollinger A see Leu HJ
- Bollinger A see Mahler F
- Bollinger A see Rhyner K
- Bollinger G, Hornke LF: Über die Beziehung von Itemtrennschärfe und Rasch-Skalierbarkeit. *Arch Psychol (Frankf)* 130(1):89-96, 1978 (Eng. Abstr.) (Ger)
- Bollinger RR, Scott DW: Induction of tolerance to solubilized rat histocompatibility antigens. *Surg Forum* 28:331-3, 1977
- Bollini F, Giussani G, Orlandi B: Fratture di gamba da sci (Indagine comparativa di diversi metodi di trattamento delle fratture al terzo medio). *Chir Ital* 30(6):930-6, Dec 78 (Ita)
- Bollmann H see Pieschl D
- Bollmann J see Tacholl R
- Bollmann L, Stenger RD: Die monostotische Variante der infantilen kortikalen Hyperostose (Caffey-Silverman). *Zentralbl Chir* 104(4):240-3, 1979 (Ger)
- Bollobás E: Röntgenmorphologiai adatok a tejfogak korai fejlődéséhez. *Fogorv Sz* 71(11):338-43, Nov 78 (Eng. Abstr.)
- Bollon AP see Nath K
- Bollum FJ: Terminal deoxynucleotidyl transferase: biological studies. *Adv Enzymol* 47:347-74, 1978 (69 ref.)
- Bollum FJ, Brown M: A high molecular weight form of terminal deoxynucleotidyl transferase. *Nature* 278(5700):191-2, 8 Mar 79
- Bollum FJ: Deoxynucleotide-polymerizing enzymes in mammalian cells: immunofluorescence. pp. 587-601. In: Chandra P, ed. *Antiviral mechanisms in the control of neoplasia*. New York, Plenum Press, 1979. QZ 200.3 N101a 1978.
- Bollum FJ see Gregoire KE
- Bollum FJ see Puligandla B
- Bollum FJ see Saravia N
- Bollum FJ see Schrader JW
- Bollum FJ see Sugimoto M
- Bollwahn: Chronische Herzinsuffizienz einer Altsau. *DTW* 86(4):153, 5 Apr 79 (Ger)
- Bolm G, Jaekel H, Holtschoppen U: Gruppenpsychotherapie von Dialysepatienten. *Psychother Med Psychol (Stuttg)* 29(3):105-12, May 79 (Eng. Abstr.) (Ger)
- Bolman RM 3d, Cooper CW, Garner SC, Wells SA Jr: Somatostatin inhibits and reverses hypergastrinemia induced by parathyroid hormone, calcium, and acetylcholine. *Surg Forum* 28:373-4, 1977
- Bolman RM 3d, Cooper CW, Wells SA Jr: Somatostatin inhibition and reversal of parathyroid hormone-, calcium-, and acetylcholine-induced gastrin release in the pig. *Endocrinology* 103(1):259-66, Jul 78
- Bolman RM 3d see Cooper CW
- Bolman RM 3d see Linehan WM
- Bolme P, Eriksson M: Absorption of phenoxymethylpenicillin in children. The influence of age, state of disease and pharmaceutical preparation. *Scand J Infect Dis* 10(3):223-7, 1978
- Bolme P see Alfvén G
- Bolme P see Dahlström B
- Bolme P see Ölin P
- Bolmey C see Dods RF
- Bolnick DA see Sillman AJ
- Bolnick DA see Walter AE
- Bolnokina SI see Demidova SA
- Bolnokina SI see Liarskaia Tia
- Bolodeoku JO, Adadevoh BK: Serum insulin levels following intravenous tolbutamide and subsequent oral glucose loading in Nigerians. *Niger Med J* 8(5):399-400, Sep 78
- Bolodin M see Airaksinen P
- Bologna CV: In the image of God. *Minn Med* 61(8):501-6, Aug 78
- Bologna E, Ranieri A: Effetti del pentothal, della prostigmina e della D-tubocurarina sull'aggregazione piastrinica in vitro. *Boll Soc Ital Biol Sper* 54(13):1229-34, 15 Jul 78 (Ita)
- Bologna M, Conti P, Angeletti PU: Esperienza con una nuova metodica di studio della blastizzazione linfocitaria: risultati preliminari. *Boll Soc Ital Biol Sper* 54(13):1183-8, 15 Jul 78 (Ita)
- Bologna M see Coletti G
- Bologna M see Conti P
- Bologna M see Dulbecco R
- Bologna M see Oratore A
- Bologna S see Bettini V
- Bolognani L, Fantin AM, Conti AM, Gervaso MV, Salè MF: Biochemical and histochemical features of human cultured cells (EUE) adapted to hypertonic medium. *Acta Histochem (Jena)* 62(1):12-25, 1978
- Bolognani L see Salè MF
- Bolognese JA see Dresse A
- Bolognese M see Parker L
- Bolognese RJ see Corson SL
- Bolognese RJ see Mischler TW
- Bolognesi C see Brambilla G
- Bolognesi C see Cavanna M
- Bolognesi C see Cesarone CF
- Bolognesi C see Raffetto G
- Bolognesi D see Ihle JN
- Bolognesi DP see Fischinger PJ
- Bolognesi DP see Langlois AJ
- Bolognesi DP see Montelaro RC
- Bolognesi DP see Roloson GJ
- Bolognesi DP see Schwarz H
- Bolognesi F see Marugo M
- Bolognesi H, Harboe R: Continuing education class provides OR experience. *AORN J* 29(2):337-9, Feb 79
- Bolognesi M, Ungaretti L, Curti B, Ronchi S: Crystallographic studies on D-amino acid oxidase. *J Biol Chem* 253(20):7513-4, 25 Oct 78
- Bolognesi MC, Matthews BW: Binding of the biproduct analog L-benzylsuccinic acid to thermolysin determined by X-ray crystallography. *J Biol Chem* 254(3):634-9, 10 Feb 79
- Bolognesi R, Bianchi G, Effendy FN, Cucchini F: Presentazione di un caso di paralisi atriale permanente alternativamente parziale e totale. *Boll Soc Ital Cardiol* 22(5):589-95, 1977 (Ita)
- Bolognesi R see Assanelli D
- Bolognesi R see Baldi G
- Bolognesi R see Del Cas L
- Bolognesi R see Effendy FN
- Bolognesi R see Magnati G
- Bolognini M see Bettchart W
- Bologov VN see Lebedeva IaI.
- Bolokhontsev LS see Anan'ev VM
- Bolomai L see Trevi GP
- Bolon K see Barling J
- Bolondi L, Gandolfi L, Rossi A, Caletti GC, Fontana G, Labo G: Ultrasound in the diagnosis of cholestatic jaundice. *Am J Gastroenterol* 71(2):168-76, Feb 79
- Bolondi L, Caletti GC, Gandolfi L, Rossi A, Solmi L, Fontana G, Labo G: Ultrasonography in the diagnosis of cholestatic jaundice. Comparison with endoscopic retrograde cholangio-pancreatography. *Acta Gastroenterol Belg* 41(11-12):615-22, Nov-Dec 78
- Bolondi L see Caletti GC
- Bolondi L see Ventrucci M
- Bölöni E, Szabó LD: Effect of ⁶⁰Co gamma radiation on the valyl-tRNA synthetase isolated from chick embryo brain. *Int J Radiat Biol* 34(4):329-36, Oct 78
- Bölöni E, Fónagy A, Holland J, Szabó LD: Studies on valyl-tRNA synthetase obtained from chick embryo brain. Purification and properties. *Acta Biochim Biophys Acad Sci Hung* 13(1-2):35-46, 1978
- Bolonova LN see Rodkina BS
- Bolooki H see Kyle OC
- Bologu DH, Duju A, Hâncu N, Andrejca V: Aspecte clinico-evolutione și terapeutice în gută. *Rev Med Interna [Med Interna]* 30(4):351-8, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Bolosiu H see Florescu P
- Bolot JF, Robert D, Chemorin B, Fournier G, Thomas L, Buffat J, Bertoye A: Ventilación asistida a domicilio. Ventilación asistida por traqueotomía a domicilio de la insuficiencia respiratoria crónica. *Rev Clin Esp* 149(6):523-7, 30 Jun 78 (Spa)
- Bolotin C see Ingham KC
- Bolotina Alu, Kuz'mina NN, Mikhailova IN, Mazina NN, Alikhanova EA: Geneticheskie issledovaniia pri revmatizme. *Sov Med* 1(1):96-9, Jan 79 (Rus)
- Bolotina Alu, Maksakova EN: Nekotorye itogi vsemirnogo goda revmaticheskikh zaboлевanií. *Vopr Revm* 3(3):89-91, Jul-Sep 78
- Bolotina Alu see Nasonova VA
- Bolotnikova VA see Firsova VA
- Bolotnyí AV, Alekhina SM, Aslanian GTs: Issledovanie aktivnosti kholinésterazy i ee izofermentov v krovi liudei, kontaktiruiushchikh s fosfororganicheskimi pestitsidami. *Gig Tr Prof Zabol* 3(3):51-2, Mar 79 (Rus)
- Bolotova AF: Nekotorye aspekty rentgenologicheskikh issledovanií v protezirovanií. *Ortop Travmatol Protez* 9(9):60-4, Sep 78 (Eng. Abstr.) (Rus)
- Bolotova AF see Sil'vestrova MN
- Bolotova DA see Mamakeev MM
- Bolotovskii VM, Gelikman BG, Kibrik LI, Auzinia AV, Glinkaia EV: Ob éffektivnosti revaktsinatsii protiv kori. *Zh Mikrobiol Epidemiol Immunobiol* 2(2):46-50, Feb 79 (Eng. Abstr.) (Rus)
- Bolotskii IA: Metody diagnostiki leptospiroza zhivotnykh. *Veterinariia* 1(1):44-6, Jan 79 (Rus)
- Bolouri B, Franz GN: Quantitation of multifiber activity in nerve trunks. *Biomed Sci Instrum* 15:59-64, 23-25 Apr 79
- Bols NC, Ringertz NR: A study of metabolic cooperation with established myoblast cell lines. *Exp Cell Res* 120(1):15-23, Apr 79
- Bolsen K see Goerz G
- Bolshakova TN, Gabrielyan TR, Bourd GI, Gershanovitch VN: Involvement of the *Escherichia coli* phosphoenolpyruvate-dependent phosphotransferase system in regulation of transcription of catabolic genes. *Eur J Biochem* 89(2):483-90, 1 Sep 78
- Bolshakova TN see Umyarov AM
- Bolsinger A see Scheidhauer E
- Bölske G, Kronevi T, Lindgren NO: Congenital tremor in

- pigs in Sweden. A case report. *Nord Vet Med* 30(12):534-7, Dec 78
- Bolton E** see McMahon MM
- Bolster B, Crowne DP**: Effects of anterior and posterior inferotemporal lesions on discrimination reversal in the monkey. *Neuropsychologia* 17(1):11-20, 1979
- Bolster N** see Leeds AR
- Bolster RB**: Cross-modal matching in the monkey (*Macaca fascicularis*). *Neuropsychologia* 16(4):407-16, 1978
- Bolsunova MYA**: Diurnal and seasonal changes in regulation of the cardiac rhythm in mechanized agricultural workers. *Hum Physiol* 4(2):262-6, Mar-Apr 79
- Bolt AG** see Dunn RI
- Bolt AG** see Ghosh P
- Bolt AG** see Mrogonius RI
- Bolt D**: What price the new consultant contract? [letter] *Br Med J* 1(6164):688, 10 Mar 79
- Bolt D, Thomas MJ**: Claims for emergency recall fees and confidentiality [letter] *Br Med J* 1(6170):1088, 21 Apr 79
- Bolt DE**: Private practice and the reduction of pay-beds [letter] *Br Med J* 2(6149):1438, 18 Nov 78
- Bolt DE**: Saving pay-beds [letter] *Br Med J* 1(6167):895-6, 31 Mar 79
- Bolt DE**: Locum consultants [letter] *Br Med J* 2(6133):359, 29 Jul 78
- Bolt DE** see Khoury GA
- Bolt DJ** see Guthrie HD
- Bolt DJ** see Kiddy CA
- Bolt HM**: Metabolism of estrogens—natural and synthetic. *Pharmacol Ther* 4(1):155-81, 1979 (29 ref.)
- Bolt HM**: Der Tierversuch in der Toxikologie. Derzeitige Situation und künftige Entwicklung. *Fortschr Med* 97(30-31):1329-31, 16 Aug 79 (Eng. Abstr.) (Ger)
- Bolt HM** see Laib RJ
- Bolt HM** see Ottenwälder H
- Bolt HM** see Siegers CP
- Bolt J, Sauer K**: Linear dichroism of light harvesting bacteriochlorophyll proteins from *Rhodospirillum rubrum* sphaeroides in stretched polyvinyl alcohol films. *Biochim Biophys Acta* 546(1):54-63, 11 Apr 79
- Bolt K, Clarke J, Spier RE**: The use of frozen BHK21 C13 cells to control the biological parameters for cell and foot-and-mouth disease virus growth. *Dev Biol Stand* 42:47-53, 1979
- Bolt RJ** see Midgley RC
- Boltax RS** see Scarpa FJ
- Bolte A**: Fetale und placentare Reifungsvorgänge am Ende der Schwangerschaft und ihre Diagnostik. *Z Geburtshilfe Perinatol* 182(6):393-404, Dec 78 (Eng. Abstr.) (Ger)
- Bolte A** see Schlenker KH
- Bolte HD**: Therapie mit beta-Rezeptorenblockern bei koronarer Herzerkrankung. *Internist (Berlin)* 19(9):520-6, Sep 78 (Ger)
- Bolte HD**: Therapie mit Beta-Rezeptorenblockern. *MMW* 120(44):1461-6, 3 Nov 78 (Eng. Abstr.) (Ger)
- Bolte HD, Schultheis P**: Immunological results in myocardial diseases. *Postgrad Med J* 54(633):500-4, Jul 78
- Bolte HD** see Büll U
- Bolte HD** see Cyran J
- Bolte HD** see Hoefling B
- Bolte HD** see Höfling B
- Bolte HD** see Riecker G
- Bolte HD** see Schewe S
- Bolte HD** see von Arnim T
- Bolten BJ** see Zaharko DS
- Bolter CP** see Kan WO
- Bolton AE** see Lee-Own V
- Bolton B**: The relationship between two personality questionnaires: the Mini-Mult and the 16PF-E. *J Pers Assess* 43(3):289-92, Jun 79
- Bolton CF, Gilbert JJ, Girvin JP, Hahn A**: Nerve and muscle biopsy: electrophysiology and morphology in polyneuropathy. *Neurology (Minneapolis)* 29(3):354-62, Mar 79
- Bolton DP**: Diffusional inhomogeneity: gas mixing efficiency in the new-born lung. *J Physiol (Lond)* 286:447-55, Jan 79
- Bolton E** see Dickerman JD
- Bolton FG** see Chimbira TH
- Bolton GC, Griffiths LA**: Metabolism of hydrazines and hydrazides by the intestinal microflora. *Experientia* 34(11):1484-6, 15 Nov 78
- Bolton J**: The prevention of post-operative deep venous thrombosis by graduated compression stockings. *Scott Med J* 23(4):333-4, Oct 78
- Bolton J** see Byers M
- Bolton JP, Cohen MM**: 16,16-Dimethyl prostaglandin E2 is not a barrier breaker. *Surg Forum* 28:363-6, 1977
- Bolton JP, Cohen MM**: The effect of prostaglandin E2, 15-methyl prostaglandin E2, and metiamide on established canine gastric mucosal barrier damage. *Surgery* 83(3):333-8, Mar 79
- Bolton JP, Cohen MM**: Effect of 16,16-dimethyl prostaglandin E2 on the gastric mucosal barrier. *Gut* 20(6):513-7, Jun 79
- Bolton JR** see Klein DA
- Bolton JR** see McIntosh AR
- Bolton JS, Bornside GH, Cohn I Jr**: Intraperitoneal povidone-iodine in experimental canine and murine peritonitis. *Am J Surg* 137(6):780-5, Jun 79
- Bolton L** see Mingsell JJ
- Bolton LL, Squibb RL, Collier GH**: Lysine deficiency and voluntary exercise in the albino rat. *J Nutr* 109(7):1313-20, Jul 79
- Bolton MG** see Ward DG
- Bolton MR** see Oxley DK
- Bolton N** see McGurk BJ
- Bolton NJ** see Harvey S
- Bolton P, Wharfe J, Harwood JL**: The lipid composition of a barley mutant lacking chlorophyll b. *Biochem J* 174(1):67-72, 15 Jul 78
- Bolton PH, Kearns DR**: Spectroscopic properties of ethidium monoazide: a fluorescent photoaffinity label for nucleic acids. *Nucleic Acids Res* 5(12):4891-903, Dec 78
- Bolton PH** see Kearns DR
- Bolton PM**: Chemotherapy, immunotherapy and chemioimmunotherapy of colorectal cancer. *Australas Radiol* 21(4):328-36, Dec 77
- (Bolton PM), Paul Mackay Bolton**. *Lancet* 1(8106):58, 6 Jan 79
- Bolton PM** see Gough IR
- Bolton PM** see Liu S
- Bolton RP** see Pashby NL
- Bolton T** see Hall SE
- Bolton TB**: Mechanisms of action of transmitters and other substances on smooth muscle. *Physiol Rev* 59(3):606-718, Jul 79 (952 ref.)
- Bolton TC** see Rohrer TJ Jr
- Bolton WE** see Barranco SC
- Bolton WK, Benton FR, Sturgill BC**: Autoimmune glomerulotubular nephropathy in mice. *Clin Exp Immunol* 33(3):463-73, Sep 78
- Bolton WK, Benton FR, Lobo PI**: Requirement of functional T-cells in the production of autoimmune glomerulotubular nephropathy in mice. *Clin Exp Immunol* 33(3):474-7, Sep 78
- Bolton WK, Conser WG**: Intravenous pulse methylprednisolone therapy of acute crescentic rapidly progressive glomerulonephritis. *Am J Med* 66(3):495-502, Mar 79
- Bolton WK** see Herf S
- Bolton WK** see Spyker DA
- Bolton WK** see Steinmuller DR
- Boltonov VS**: O mekhanizmakh izmenenii gemodinamiki pri umen'shenii ob'ema tsirkuliruiushchego krovi. *Fiziol Zh SSSR* 65(6):862-6, Jun 79 (Eng. Abstr.) (Rus)
- Boltonov VS, Tkachenko BI**: O mekhanizmakh raznopravlenykh izmenenii soprotivleniia i emkosti sosudov zadnei konechnosti pri umen'shenii ob'ema tsirkuliruiushchego krovi. *Fiziol Zh* 25(4):419-24, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Boltovskaia MN, Storchkova IS, Starosvetskaia NA, Aspiž ME, Alor IA**: Patologiya mitoza posle vykhoda kletok iz metafaznogo bloka. *Biull Eksp Biol Med* 87(6):587-9, Jun 79 (Eng. Abstr.) (Rus)
- Boltralik JJ** see Schoenwald RD
- Boltri F, Ardissone F, Barile C**: A proposito di due rare variazioni di origine e di decorso dell'arteria femorale profonda. *Minerva Chir* 34(9):705-8, 15 May 79 (Eng. Abstr.) (Ita)
- Boltrio E, Fava C**: Agenesia renale: diagnosi angiografica. *Radiol Med (Torino)* 64(9):981-90, Sep 78 (Eng. Abstr.) (Ita)
- Bolthausen E, Meyer M, Deonna T**: Klinefelter syndrome and neurological disease. *J Neurol* 219(4):253-9, 22 Dec 78
- Bolthausen E, Spiess H, Isler W**: Computed tomography in neurodegenerative disorders in childhood. *Neuroradiology* 16:41-3, 1978
- Bolthausen E, Deonna T, Hirt HR**: Myoclonic encephalopathy of infants or 'dancing eyes syndrome'. Report of 7 cases with long-term follow-up and review of the literature (cases with and without neuroblastoma). *Helv Paediatr Acta* 34(2):119-33, May 79
- Bolthausen E, Navratil F**: Organoid nevus syndrome in a neonate with hemimacrophaly [letter] *Neuropediatrics* 9(2):195-6, May 78
- Bolthausen E** see Friede RL
- Boltz RC Jr** see Hammerstedt RH
- Boltz RL, Harwerth RS, Smith EL 3d**: Orientation anisotropy of visual stimuli in rhesus monkey: a behavior study. *Science* 205(4405):511-3, 3 Aug 79
- Boltz RL** see Harwerth RS
- Boltzmann L** see Millesi H
- Bolufar P** see Aznar J
- Bolufar Gilbert P** see Garcia-Ramos JL
- Bolund C**: Immunterapi vid melanom. *Lakartidningen* 75(49):4598, 6 Dec 78 (Swe)
- Bolurchi M** see Tabatabayi AH
- Bolwell GP, Callow JA, Callow ME, Evans LV**: Fertilization in brown algae. II. Evidence for lectin-sensitive complementary receptors involved in gamete recognition in *Fucus serratus*. *J Cell Sci* 36:19-30, Apr 79
- Bolwell GP** see Callow ME
- Bolwell JS, James PD**: Peutz-Jeghers syndrome with pseudoinvasion of hamartomatous polyps and multiple epithelial neoplasms. *Histopathology* 3(1):39-50, Jan 79
- Bolwig TG**: Antidepressant therapy: facts and controversies [news] *Biomedicine* 28(6):313-4, Dec 78
- Bolwig TG** see Bech P
- Bolwig TG** see Jorgensen OS
- Bolyard EA** see Ehrenkrantz NJ
- Bolycheva EV** see Butrlakins MS
- Bolygó E** see Alkonyi I
- Bolyreva LG, Butorin AS, Vasilenko SK**: Izuchenie raspredeleniya po molekuliarnym vesam produktov gidroliza poliuridilovoi kisloty ribonukleazoi iz iada kobry. Preparativnoe poluchenie polinukleotidov s zadannym molekuliarnym vesom. *Biokhimiia* 43(9):1659-64, Sep 78 (Eng. Abstr.) (Rus)
- Bolz U** see Kirschner H
- Bolzani R** see Zuccala A
- Bolzano K, Krempfer F, Sandhofer F**: Hepatic and extrahepatic triglyceride lipase activity in uraemic patients on chronic haemodialysis. *Eur J Clin Invest* 8(5):289-93, Oct 78
- Bolzano K**: Biguanide: Gründe für die Rücknahme von Präparaten und verbleibende Indikationen. *Acta Med Austriaca* 5(3):85-8, 1978 (Eng. Abstr.) (Ger)
- Bolzano K**: Die Bedeutung der Lipoproteinlipase und der hepatischen Triglyceridlipase beim Abbau Triglycerid-reicher Lipoproteine. *Wien Klin Wochenschr [Suppl]* 91(101):1-20, 1979 (219 ref.) (Eng. Abstr.) (Ger)
- Bolzano K, Haslauer F, Krempfer F**: The influence of starvation on the removal mechanisms of plasma triglycerides in man. *Atherosclerosis* 33(2):171-80, Jun 79
- Bolzinger A** see Ebtlinger R
- Bom I** see Kniazev MD
- Bom N, Lancée CT, Ligtvoet CM**: Improvement of lateral resolution in ultrasonic systems. *Acta Med Scand [Suppl]* (627):41-7, 1979
- Bom N**: Technology of real-time ultrasound. Part II. *Contrib Gynecol Obstet* 6:11-8, 1979
- Bom N** see Hugenholz PG
- Bom N** see Ligtvoet C
- Bom-Van Noorloos AA, Splinter TA, van Heerde P, van Beek AA, Meijer CJ**: Surface markers and functional properties of non-Hodgkin's lymphoma cells in relation to histology. *Cancer* 42(4):1804-17, Oct 78
- Boman B**: Behavioural observations on the Granville train disaster and the significance of stress for psychiatry. *Soc Sci Med* 13A(4):463-71, Jun 79
- Boman D** see Wislöff F
- Boman G**: Adverse reactions to antihypertensive drugs, reported to the Swedish Adverse Drug Reaction Committee. *Acta Med Scand [Suppl]* (628):25-7, 1979
- Boman G**: Negative consequences of blood pressure reduction. Respiratory aspects. *Acta Med Scand [Suppl]* (628):51-2, 1979
- Boman J** see Nyman CR
- Bomb BS, Bedi HK, Modi AP, Sahai RN**: Transient optic neuritis following tetramisole. *Trans R Soc Trop Med Hyg* 73(1):110, 1979
- Bomb BS** see Gambhir MS
- Bombach E** see Khan AJ
- Bombach B** see Hessel B
- Bombail D** see Simon P
- Bombana M** see Bettiga D
- Bombara R, Giraldi B, Visca U, Mariani G, Menozzi C**: Sindrome mianistica in corso di linfosarcoma dello stomaco. *Minerva Med* 69(63):441-3, 29 Dec 78 (Ita)
- Bombara R** see Visca U
- Bombardieri G** see Mavelli I
- Bombardieri S, Paoletti P, Ferri C, Di Munno O, Fornal E, Giuntini C**: Lung involvement in essential mixed cryoglobulinemia. *Am J Med* 66(5):748-56, May 79
- Bombardieri S** see Bellina CR
- Bombek CT** see Ahlman BH
- Bombek CT** see Larson GM
- Bombek CT** see Ray B
- Bombelli F** see Vignali R
- Bomberg TJ** see Sanger RG
- Bomberger AS** see Leshner DC
- Bombik BM** see Oertel J
- Bombitz G** see Mátyus A
- Bombay JD Jr** see Graber SE
- Bomchil G** see Bezarez R
- Bomert L** see Van Os WA
- Bomfim V, Kalljer L, Olin C**: Myocardial protection during aortic valve replacement. Physiological and metabolic effects of selective coronary perfusion on the fibrillating heart. *Scand J Thorac Cardiovasc Surg* 12(3):207-12, 1978
- Bomfim V** see Björk VO
- Bomford A, Berger M, Lis Y, Williams R**: The iron content of human liver and spleen isoferritins correlates with their isoelectric point and subunit composition. *Biochem Biophys Res Commun* 83(1):334-41, 14 Jul 78
- Bomford CK**: SI units in radiotherapy [letter] *Br J Radiol* 52(618):510, Jun 79
- Bomford R, McHardy N**: *Corynebacterium parvum* as an adjuvant for Trypanosoma cruzi epimastigote vaccines: a comparison with saponin and Bordetella pertussis. *Parasitology* 78(1):77-87, Feb 79
- Bomholt A**: Myoglobinuria after halotan-suksametonanesthesia. *Ugeskr Laeger* 141(14):925-7, 2 Apr 79 (Eng. Abstr.) (Dan)
- Bomholt A, Bak-Pedersen K, Gormsen J**: Fibrinolytic activity in patients with sudden sensorineural hearing loss. *Acta Otolaryngol [Suppl]* (Stockh) (360):184-6, 1979
- Bommelaer G, Guth PH**: Protection by histamine receptor antagonists and prostaglandin against gastric mucosal barrier disruption in the rat. *Gastroenterology* 77(2):303-8, Aug 79
- Bommelaer G** see Susini C

- Bommer G, Doehn M, Grossner D, Klöppel G:** Pankreasveränderungen unter experimenteller Hyperkämie und respiratorischer Azidose. Ultrastrukturelle Untersuchungen in vivo und in vitro. *Verh Dtsch Ges Pathol* 62:276-80, 1978 (Eng. Abstr.) (Ger)
- Bommer G, Joost HG, Klöppel G:** Subcellular B cell calcium and insulin secretion in vitro. Comparative ultracytochemical studies after glucose stimulation and cyproheptadine inhibition. *Virchows Arch [Pathol Anat]* 379(3):203-17, 7 Sep 78
- Bommer G see Klöppel G**
- Bommer J see Riedasch G**
- Bommer JC, Burnham BF, Carlson RE, Dolphin D:** The chromatographic separation of uroporphyrin I and III octamethyl esters. *Anal Biochem* 95(2):444-8, Jun 79
- Bommer UA, Henske A, Bielka H:** Preparation and properties of a Met-tRNA^f binding factor from rat liver and rat hepatoma. *Acta Biol Med Ger* 37(9):1363-76, 1978
- Bommer UA see Westermann P**
- Bommer W, Weinert L, Neumann A, Neef J, Mason DT, DeMaria A:** Determination of right atrial and right ventricular size by two-dimensional echocardiography. *Circulation* 60(1):91-100, Jul 79
- Bommer W see DeMaria AN**
- Bommer W see Werk R**
- Bompiani B see Ricci S**
- Bompard Y see Hayat P**
- Bompard Y see Narcy P**
- Bompard J see Lutfalla G**
- Bompard Y see Narcy P**
- Bompiani A, Lafuente G, Muscatello P, Giraldo GC:** Pulsatile patterns of LH release during constant LH-RH infusion in normal women and women with amenorrhea. pp. 401-10. In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 22 1979.
- Bompiani A see Dell'Acqua S**
- Bompiani A see Iacobelli S**
- Bompiani A see Lucisano A**
- Bonsel F see Moenne-Loccoz JP**
- Bonsel-Helmreich O, Gougeon A, Thebaud A, Saltarelli D, Milgrom E, Frydman R, Papiernik E:** Healthy and atretic human follicles in the preovulatory phase: differences in evolution of follicular morphology and steroid content of follicular fluid. *J Clin Endocrinol Metab* 48(4):686-94, Apr 79
- Bomshtein OZ see Doskin VA**
- Bomshtein DIA, Dreerman Ial:** Opyt raboty kollektiva gorodskol polikliniki po preduprezhdeniiu zhalob ot naseleniia. *Zdravookhr Ross Fed* (7):33-6, 1979 (Rus)
- Bomvana T see Buchanan N**
- Bomzon L:** Short-term antimicrobial therapy—a pilot compliance study using ampicillin in dogs. *J Small Anim Pract* 19(11):697-700, Nov 78
- Bomzon L, Wilton PB, Kew MC:** The effect of dopamine on renal cortical blood flow in baboons with experimentally induced obstructive jaundice. *Isr J Med Sci* 14(10):1069-72, Oct 78
- Bomzon L, Mendelsohn D, Wilton PB, Kew MC:** Bile salts, obstructive jaundice and renal blood flow. *Isr J Med Sci* 15(2):169-71, Feb 79
- Bomzon L see Bland-van den Berg P**
- Bon C, Jeng TW:** Crotoxin: a possible mechanism of action. *Adv Cytopharmacol* 3:231-5, 1979
- Bon GB see Avogaro P**
- Bon GB see Kostner GM**
- Bon JC see Timbal Y**
- Bon L see Inchingolo P**
- Bon S, Vigny M, Massoulié J:** Asymmetric and globular forms of acetylcholinesterase in mammals and birds. *Proc Natl Acad Sci USA* 76(6):2546-50, Jun 79
- Bon S, Massoulié J:** Collagenase sensitivity and aggregation properties of Electrophorus acetylcholinesterase. *Eur J Biochem* 89(1):89-94, 15 Aug 78
- Bon S see Carson S**
- Bon S see Vigny M**
- Bona C, Hooghe R, Cazenave PA, Leguérin C, Paul WE:** Cellular basis of regulation of expression of idiotype. II. Immunity to anti-MOPC-460 idiotype antibodies increases the level of anti-trinitrophenyl antibodies bearing 460 idiotypes. *J Exp Med* 149(4):815-23, 1 Apr 79
- Bona C, Paul WE:** Cellular basis of regulation of expression of idiotype. I. T-suppressor cells specific for MOPC 460 idiotype regulate the expression of cells secreting anti-TNP antibodies bearing 460 idiotype. *J Exp Med* 149(3):592-600, 1 Mar 79
- Bona C, Lieberman R, House S, Green I, Paul WE:** Immune response to levan. II. T independence of suppression of cross-reactive idiotypes by anti-idiotypic antibodies. *J Immunol* 122(4):1614-9, Apr 79
- Bona C, Cazenave PA, Paul WE:** Regulation of anti-TNP response by antiidiotypic and anti-(antiidiotypic) antibodies. *Ann Immunol (Paris)* 130(2):303-9, Mar-Apr 79
- Bona C, Broder S, Dimitriu A, Waldmann TA:** Polyclonal activation of human B lymphocytes by Nocardia water soluble mitogen (NWSM). *Transplant Rev* 45:69-92, 1979 (74 ref.)
- Bona C see Lieberman R**
- Bona C see Matossi L'Orsa R**
- Bona F see Pagni G**
- Bona G, Mussa GC, Silvestro L:** Screening neonatale nell'ipotiroidismo. *Minerva Pediatr* 31(7):497-506, 15 Apr 79 (Ita)
- Bona G see Chiappo GF**
- Bona G see Mussa GC**
- Bona Gallo A, Licht P:** Differences in the properties of FSH and LH binding sites in the avian gonad revealed by homologous radioligands. *Gen Comp Endocrinol* 37(4):521-32, Apr 79
- Bona Gallo A see Burke WH**
- Bonacarti A see Trivedi R**
- Bonacchi G see Castellucci A**
- Bonacchi W see Serra G**
- Bonaccorsi A, Dejana E, Franco R, Garattini S:** Plasma levels and cardiotoxic effects of some antidepressant drugs in the rat. pp. 367-75. In: Garattini S, ed. *Depressive disorders*. Stuttgart, Schattauer, 1978. W3 SY1055 v.13 1977.
- Bonaccorsi A see Colombo L**
- Bonaccorsi A see Dejana E**
- Bonaccorsi A see Quintana A**
- Bonaccorsi A see Pranter G**
- Bonaček N, Mihovilić M, Papic D, Ivančić-Ljustina N, Sušić M:** Mianserin (Tolvin) bei der Behandlung Depressiver mit Glaukom. *Med Welt* 29(40):1582-4, 6 Oct 78 (Ger)
- Bonadio M see Bianchi C**
- Bonadonna G:** Adjuvant castration versus adjuvant chemotherapy. *Int J Radiat Oncol Biol Phys* 4(9-10):918-9, Sep-Oct 78
- Bonadonna G, Valagussa P:** The logistics of clinical trials. *Biomedicine* 28 Spec No:43-8, Sep 78
- Bonadonna G, Valagussa P, Rossi A, Zucali R, Tancini G, Bajetta E, Brambilla C, De Lena M, Di Fronzo G, Banfi A, Rilke F, Veronesi U:** Are surgical adjuvant trials altering the course of breast cancer? *Semin Oncol* 5(4):450-64, Dec 78 (55 ref.)
- Bonadonna G, Rossi A, Valagussa P, Veronesi U:** Actual data on efficacy of surgical adjuvant chemotherapy with CMF in breast cancer. *Arch Geschwulstforsch* 48(7):659, 1978
- Bonadonna G, Castellani R, Narduzzi C, Spinelli P, Rilke F:** Pathological staging in adult previously untreated non-Hodgkin's lymphomas. *Recent Results Cancer Res* 65:41-50, 1978
- Bonadonna G:** Adjuvant chemotherapy for breast cancer [letter] *Lancet* 1(8131):1397, 30 Jun 79
- Bonadonna G see Bonfante V**
- Bonadonna G see Brambilla C**
- Bonadonna G see De Lena M**
- Bonadonna G see Fossati-Bellani F**
- Bonadonna G see Gasparini M**
- Bonadonna G see Guzzon A**
- Bonadonna G see Monfardini S**
- Bonadonna G see Perevodchikova N**
- Bonadonna G see Praga C**
- Bonadonna G see Rossi A**
- Bonadonna G see Valagussa P**
- Bonaduce D see De Caprio L**
- Bonaduce D see De Carpio L**
- Bonaduce D see Ferro G**
- Bonaduce D see Rengo F**
- Bonafé A see Manelfe C**
- Bonafé JL, Nougé J, Viraben R, Courret B, Diaz D, Guin M:** Hépatite syphilitique. *Nouv Presse Med* 7(29):2564, 9 Sep 78 (Eng. Abstr.) (Fre)
- Bonafé JL see Dupré A**
- Bonafede RP, Botha MC, Beighton P:** Inherited anaemias in the Greek community of Cape Town. *J Med Genet* 16(3):197-200, Jun 79
- Bonafede RP, Beighton P:** Autosomal dominant inheritance of scalp defects with ectrodactyly. *Am J Med Genet* 3(1):35-41, 1979
- Bonaiti C see Demenais F**
- Bonaiuto M see Cucinotta D**
- Bonakdarpur MR, Bonyanian A, Sami AR:** Eine seltene Verlegung der Trachea Kasuistische Mitteilung. *Anaesthesist* 27(11):548, Nov 78 (Ger)
- Bonaldo MF see Machado-Santelli GM**
- Bonalumi F see Agrifoglio G**
- Bonam S see Schlosser PT**
- Bonamici G see Aldighieri R**
- Bonamici M see Ceccame A**
- Bonamour G:** Syndicalisme et ophtalmologie. *J Fr Ophtalmol* 1(10):573-4, Oct 78 (Fre)
- Bonas see Marangio F**
- Bonas R see Théroux P**
- Bonanchi IA see Sefer M**
- Bonandrini L, Scarabelli L, Bertazzoni G, Papalia U:** Sulla utilizzazione clinica dei vasi ombelicali. *Chir Ital* 30(6):838-49, Dec 78 (Ita)
- Bonandrini L see Scarabelli L**
- Bonani G see Satish J**
- Bonanni A see Pellegrini-Quarantotti B**
- Bonanno A, Tonini GM, de Marinis S:** Observations cliniques sur l'emploi d'un nouveau sel organique d'aluminium dans l'urémie en cours de traitement dialytique. *Urol Int* 33(4):213-21, 1978 (Eng. Abstr.) (Fre)
- Bonanno C see Echevarria RA**
- Bonanno G see Cavallaro V**
- Bonanno N see Blandino G**
- Bonanomi L see Mariani L**
- Bonaparte BH:** Ego defensiveness, open-closed mindedness, and nurses' attitude toward culturally different patients. *Nurs Res* 28(3):166-72, May-Jun 79
- (Bonaparte N), Leslie AC, Smith H:** Napoleon Bonaparte's exposure to arsenic during 1816. *Arch Toxicol* 41(2):163-7, 11 Dec 78
- Bonara P see Meroni PL**
- Bonara P see Smeraldi E**
- Bonard EC:** Problèmes de néphrologie pratique. *Aigle* 1978. Introduction. *Rev Med Suisse Romande* 98(11):579, Nov 78 (Fre)
- Bonard EC:** Thyroïdite suppurée à germes anaérobies. *Rev Med Suisse Romande* 99(3):103-5, Mar 79 (Fre)
- Bonard EC, Grasset F:** Le pommou du fermier. Enquête épidémiologique au pied du Jura vaudois (Rapport préliminaire). *Rev Med Suisse Romande* 99(3):115-9, Mar 79 (Fre)
- Bonard EC:** Maladies transmises par les chats. *Rev Med Suisse Romande* 99(3):155-61, Mar 79 (Fre)
- Bonard EC:** Médecine interne générale. *Rev Med Suisse Romande* 99(3):101-2, Mar 79 (Fre)
- Bonardet A see Besset A**
- Bonardet A see Garandeau P**
- Bonardi C see Zaffiri O**
- Bonardi L see Presti F**
- Bonardi O:** Nuove vedute sull'ostruzione biliare. *Minerva Med* 69(54):3729-30, 10 Nov 78 (Ita)
- Bonardi O:** La malattia diverticolare del colon. *Minerva Dietol Gastroenterol* 24(1):78-9, Jan-Mar 78 (Ita)
- Bonardi O:** Le complicazioni della chirurgia generale. *Minerva Med* 69(60):4202-5, 8 Dec 78 (Ita)
- Bonardi O:** La secrezione pancreatica. *Minerva Med* 70(5):434-6, 31 Jan 79 (Ita)
- Bonardi O:** Nuove vedute sull'ostruzione biliare. *Minerva Chir* 34(8):679-81, 30 Apr 79 (Ita)
- Bonartseva GA, Shemakhanova NM:** Nitrogenaznaia aktivnost' Rhizobium meliloti i Rhizobium vigna v kul'ture kornevoi tkani bobovykh i nebobovykh rastenii. *Mikrobiologiya* 47(5):849-53, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bonartseva GA, Shemakhanova NM, Il'iasova VB:** Opredelenie azotifikiruushchei aktivnosti Rhizobium japonicum v steril'nykh mikrovegetatsionnykh usloviakh. *Mikrobiologiya* 47(5):961-3, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bonasera L see Tolone G**
- Bonashevskaya TI see Sidorenko GI**
- Bonati L see Lodi R**
- Bonatskaia LV see Nikula TD**
- Bonatti S, Abbondandolo A, Corti G, Florio R, Mazzaccaro A:** The expression curve of mutants induced by styrene oxide at the HGPRT locus in V79 cells. *Mutat Res* 52(2):295-300, Nov 78
- Bonatti S, Cancedda R, Bioblet G:** Membrane biogenesis. In vitro cleavage, core glycosylation, and integration into microsomal membranes of sindbis virus glycoproteins. *J Cell Biol* 80(1):219-24, Jan 79
- Bonatti S see Bartsch H**
- Bonatti S see Loprieno N**
- Bonaventura C see Atha DH**
- Bonaventura C see Brouwer M**
- Bonaventura C see Terwilliger NB**
- Bonaventura J see Atha DH**
- Bonaventura J see Bijlhot MM**
- Bonaventura J see Brouwer M**
- Bonaventura J see Terwilliger NB**
- Bonaventura LM, Roth LM, Cleary RE:** The Sertoli cell in mixed gonadal dysgenesis. *Obstet Gynecol* 53(3):324-9, Mar 79
- Bonaventura LM, Cleary RE:** A simplified approach to dysfunctional uterine bleeding. *J Indiana State Med Assoc* 71(9):831-4, Sep 78
- Bonavida B, Hutchinson IV, Thomas A:** Cyclophosphamide-sensitive and cyclophosphamide-resistant suppressor cells in the immune response to alloantigens. *Transplant Proc* 11(1):874-7, Mar 79
- Bonavida B see Bradley TP**
- Bonavida B see Hutchinson IV**
- Bonavida B see McHugh YE**
- Bonavida B see Roman JM**
- Bonavita JA see Arger PH**
- Bonavita JA see Edell SL**
- Bonavita V see Piccoli F**
- Bonavolontà G see Silvestro S**
- Bonazzi D see Andreani A**
- Bonazzi L see Marchesini G**
- Bonazzi O see Manciga G**
- Bonbright JC Jr see Natelson BH**
- Bonch-Osmolovskaia EA:** Obrazovanie i potreblenie laktata v protsesse metanogovnoy brozheniia tselluliozy. *Mikrobiologiya* 47(6):1014-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bonch-Osmolovskaia EA:** Posledovatel'nost' obrazovaniia gazoobraznykh produktov pri anaerobnom razlozhenii tselluliozy v prisutstvii neskol'kikh akseptorov elektronov. *Mikrobiologiya* 47(6):1112-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bonch-Osmolovskaia EA:** Vliianie metanosartsiny na rost pervichnykh anaerobov. *Mikrobiologiya* 48(3):406-10, May-Jun 79 (Eng. Abstr.) (Rus)

- Bonch-Osmolovskaya EA, Vedenina IA, Balashova VV:** Vliianie neorganicheskikh akseptorov elektrona na bakterial'noe obrazovanie metana iz kletchatki. *Mikrobiologiya* 47(4):611-6, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bonchek LI:** Mitral commissurotomy; a perspective [editorial]. *Chest* 75(2):112-3, Feb 79
- Bonchek LI, Geiss DM, Farley G:** Emergency thrombectomy for acute thrombosis of superior vena cava. *J Thorac Cardiovasc Surg* 77(6):922-4, Jun 79
- Bonchek LI, Rimm AA:** Randomized trial of coronary bypass in stable angina [letter]. *N Engl J Med* 300(23):1334, 7 Jun 79
- Bonchek LI, Olinger GN:** Intra-aortic balloon counterpulsation for cardiac support during noncardiac operations. *J Thorac Cardiovasc Surg* 78(1):147-9, Jul 79
- Bonchek LI:** Sounding board. Are randomized trials appropriate for evaluating new operations? *N Engl J Med* 301(1):44-5, 5 Jul 79
- Bonchek LI see Olinger GN**
- Bonchek LI see Rees PM**
- Boncianni M, Fanciullacci M, Assenza E, Scuteri F:** Test pupillare alla guanetidine nelle cefalee idiopatiche. *Boll Soc Ital Biol Sper* 54(1):52-6, 15 Jan 78 (Ita)
- Boncianni U, Fornieri C, Muscatello U:** Relationship between leukocytes and tumor cells in pre-cancerous and cancerous lesions of the lip: a possible expression of immune reaction. *J Invest Dermatol* 71(6):407-11, Dec 78
- Boncio L see Binazzi M**
- Boncompagni F see Spadaccini F**
- Boncompagni P see Mazzanti R**
- Boney LH see Kalter SS**
- Bond A see Wahlqvist ML**
- Bond BH see Bagshaw JC**
- Bond BO see Williams MC**
- Bond C Jr see Nishi T**
- Bond CE see Monson RA**
- Bond CA, Fraser PA, Smaje LH:** The chronically ligated submandibular salivary duct of the rabbit as a possible model for cystic fibrosis [proceedings]. *J Physiol (Lond)* 289:25P, Apr 79
- Bond CF 2d:** Can you afford to burn up your malpractice policy? *Leg Aspects Med Pract* 6(5):39-43, May 78
- Bond CW, Leibowitz JL, Robb JA:** Pathogenic murine coronaviruses. II. Characterization of virus-specific proteins of murine coronaviruses JHMV and A59V. *Virology* 94(2):371-84, 30 Apr 79
- Bond CW see Robb JA**
- (Bond D), Lenkoski D:** In memoriam: Douglas Bond, M.D. *Int J Psychiatry Med* 8(4):323-4, 1977-78
- Bond DJ, McMillan L:** The effect of p-fluorophenylalanine on the frequency of aneuploid meiotic products in *Sordaria brevicollis*. *Mutat Res* 60(2):221-4, Apr 79
- Bond EF see Haggis GH**
- Bond G see Yalom ID**
- Bond GH, Hudgins PM:** Kinetics of inhibition of NaK-ATPase by Mg(2+), K+, and vanadate. *Biochemistry* 18(2):325-31, 23 Jan 79
- Bond GH see Hudgins PM**
- Bond GR see Lieberman MA**
- Bond HE see Peterson DL**
- Bond JA, Omiecinski CJ, Juchau MR:** Kinetics, activation, and induction of aortic mono-oxygenases—biotransformation of benzo[a]pyrene. *Biochem Pharmacol* 28(2):305-11, 1979
- Bond JA see Omiecinski CJ**
- Bond JC see Fletcher JR**
- Bond JD, Baumann G:** Comments on electrostriction and/or cooperativity as viable models of membrane excitability. *Physiol Chem Phys* 10(4):381-2, 1978
- Bond JE, Nath R, Schulz RJ:** Monte Carlo calculation of the wall correction factors for ionization chambers and Aeq for 60Co gamma rays. *Med Phys* 5(5):422-5, Sep-Oct 78
- Bond JH, Levitt MD:** Effect of dietary fiber on intestinal gas production and small bowel transit time in man. *Am J Clin Nutr* 31(10 Suppl):S169-S174, Oct 78
- Bond JH, Prentiss RA, Levitt MD:** The effects of feeding on blood flow to the stomach, small bowel, and colon of the conscious dog. *J Lab Clin Med* 93(4):594-9, Apr 79
- Bond JH, Levitt MD:** Use of microsphere to measure small intestinal villus blood flow in the dog. *Am J Physiol* 236(5):E577-83, May 79
- Bond JT see Goldstein RS**
- Bond LW, Thornton DL:** Triisufapyrimidine interference with liquid-chromatographic analysis for theophylline and dyphylline [letter]. *Clin Chem* 25(6):1186-7, Jun 79
- Bond M see Chance B**
- Bond MG see Clarkson TB**
- Bond MG see Dodd NJ**
- Bond MG see Stills HF Jr**
- Bond NW:** Shock induced alcohol consumption in rats: role of initial preference. *Pharmacol Biochem Behav* 9(1):39-42, Jul 78
- Bond NW see Corfield-Sumner PK**
- Bond NW see Di Giusto EL**
- Bond PA, Cundall RL, Falloon IR:** Monoamine oxidase (MAO) of platelets, plasma, lymphocytes and granulocytes in schizophrenia. *Br J Psychiatry* 134:360-5, Apr 79
- Bond PJ, Hosemann R, Newesely H:** Collagen mineralization. *J Dent Res* 58 Spec No 8:991, Mar 79
- Bond RF, Manning ES, Peissner LC:** Correlation between skeletal muscle vascular decompensation and survival: roles of tissue ischemia and innervation. *Circ Shock* 6(1):43-54, 1979
- Bond SB, Howley PM, Takemoto KK:** Characterization of K virus and its comparison with polyoma virus. *J Virol* 28(1):337-43, Oct 78
- Bond VK, Ragan WD:** Anesthetic-related maternal mortality in Indiana. *J Indiana State Med Assoc* 72(4):266-7, Apr 79
- Bond VP, Meinhold CB, Rossi HH:** Low-dose RBE and Q for x-ray compared to gamma-ray radiations. *Health Phys* 34(5):433-8, May 78
- Bond WH see Einhorn LH**
- Bond WW, Petersen NJ, Favero MS, Schable CA, Murphy BL, Berquist KR, Maynard JE:** Evaluation of a finger prick blood collection method for the seroepidemiology of hepatitis B. *Bull WHO* 56(5):791-6, 1978
- Bond WW see Beck WC**
- Bond WW see Petersen NJ**
- Bond ZS:** The effects of varying glide durations on diphthong identification. *Lang Speech* 21(3):253-63, Jul-Sep 78
- Bondar GV, Boiko NI:** Formirovanie invaginatsionno-klapannogo tonko-tolstokishechnogo anastomozu. *Khirurgiya (Mosk)* 2(9):3-5, Feb 79 (Rus)
- Bondar MV see Kuz'menko IA**
- Bondar PN, Raiko TE:** Oshibki v diagnostike addisonovoi bolezni. *Vrchn Delo* 6(110-1, Jun 78 (Eng. Abstr.) (Rus)
- Bondar RJ see Hsu MY**
- Bondar RL:** Development of glia. pp. 3-11. In: Schoffeleers E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.
- Bondar VS:** Flat flap plasty of wounds persisting unhealed for a long time in crural and foot regions of the leg. *Acta Chir Plast (Prague)* 20(2):69-76, 1978
- Bondar GG:** Vyzvanne potentsialny v retikulinoi formatsii srednego mozga morskoi svinki na vspysku sveta. *Fiziol Zh SSSR* 65(5):668-72, May 79 (Eng. Abstr.) (Rus)
- Bondar' OD, Titlanova ZA, Malygina AP:** Diagnosticheskoe znachenie sostava puzynnoi zhelchi u bol'nykh kholestistom. *Klin Med (Mosk)* 57(3):79-83, Mar 79 (Eng. Abstr.) (Rus)
- Bondar' TS see Dianov GL**
- Bondar' VS:** Uproshchennyi sposob provedeniia zakrytogo vnutrikostnogo osteosinteza pri perelomakh nizhnii chelusti. *Stomatologiya (Mosk)* 57(5):92-3, Sep-Oct 78 (Rus)
- Bondar Iala, Prokopenko VIa:** Sluchai pozdnei smerti posle tiazhego otravleniia ugarnym gazom. *Vrchn Delo* 10(1):131-2, Oct 78 (Rus)
- Bondar' IuS see Rosliakov AG**
- Bondarchuk AS, Bondarchuk TA, Tatti Iala, Morozov OD:** Zavorot bol'shogo sal'nika. *Vestn Khir* 121(8):88-9, Aug 78 (Rus)
- (Bondarchuk AV), Pamiati A. V. Bondarchuka.** Zh Vopr Neirokhir 5(5):61-2, Sep-Oct 78 (Rus)
- Bondarchuk LG see Biriukov VV**
- Bondarchuk OI see Flashchenko Ala**
- Bondarchuk TA see Bondarchuk AS**
- Bondare DK see Iavorkovskii LI**
- Bondareff W:** Synaptic atrophy in the senescent hippocampus. *Mech Ageing Dev* 9(1-2):163-71, Jan 79
- Bondareff W see Geinisman Y**
- Bondarenko AA see Dats MS**
- Bondarenko AP see Kogut EP**
- Bondarenko AS see Mishchenko EL**
- Bondarenko AW see Zborovskiy AB**
- Bondarenko AZ see Zhukov MD**
- Bondarenko ES, Shiretorova DCh, Blagosklonov AV:** Gemiatrofiia u detei. Zh Nevropatol Psikhiatr 78(10):1490-5, 1978 (Eng. Abstr.) (Rus)
- Bondarenko ES, Mizikova IZ:** Kompleksnaia terapiia demieliniziruiushchikh zabolevanii nervnoi sistemy u detei i podrostkov. *Sov Med* 7(7):74-9, Jul 78 (Eng. Abstr.) (Rus)
- Bondarenko GL, Osipovich AP:** Koeffitsienty zbil'shennia ob'emiu dlia rozchyniv i suspensii deiakikh likars'kykh rehovyn. *Farm Zh* 4(4):62-4, Jul-Sep 78 (Eng. Abstr.) (Ukr)
- Bondarenko IP:** Vliianie anabolicheskikh steroidov na funktsii pecheni pri tiazhelekh formakh khronicheskoi nedostatochnosti krovoobrashcheniia. *Vrchn Delo* 5(2):20-3, 1979 (Eng. Abstr.) (Rus)
- Bondarenko IA, Vartapetov BA, Gladkova AI:** Sravnitel'naia otsenka sekretitsi testikulinykh androgenov i ekskretitsi ikh metabolitov u molodykh i starykh sobak. *Probl Endokrinol (Mosk)* 25(4):78-80, Jul-Aug 79 (Eng. Abstr.) (Rus)
- Bondarenko LP see Sakharuk II**
- Bondarenko LV, Voloshchenko TI, Shvartsman PIa:** Analiz chastoty mutatsii pri nepreryvnom i fraktsionirovannom delstvii etilenimina i etilmetansul'fonata na muzhskie polovye kletki Drosophila melanogaster. *Genetika* 14(2):313-20, Feb 78 (Eng. Abstr.) (Rus)
- Bondarenko LV see Grechko VE**
- Bondarenko MF, Azarian GP, Bobkov IuI, Leont'eva GV:** Usovrenstvovani sposob vosproizvedeniia alloskanovogo diabeta u sobak. *Probl Endokrinol (Mosk)* 24(6):82-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bondarenko NI, Kaplan MA, Bedrov BA:** Izuchenie sostava tela u bol'nykh s zabolevaniami zheludochno-kishechnogo trakta metodom radiometrii vsego tela. *Ter Arkh* 51(3):25-9, 1979 (Eng. Abstr.) (Rus)
- Bondarenko NM see Belyi IS**
- Bondarenko PG see Anan'ev VG**
- Bondarenko TI, Krivetskaya AA, Shugalei VS:** Obmen gomokarnozina i gamma-aminomaslianoi kisloty v razlichnykh otdelakh mozga kryis pri giperoksii. *Ukr Biokhim Zh* 50(5):573-5, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bondarenko TI, Makletsova MG:** Soderzhanie gomokarnozina, gamma-aminomaslianoi kisloty i gistidina v tkani mozga krolikov raznogo vozrasta v norme i pri giperoksii. *Ukr Biokhim Zh* 51(2):135-8, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bondarenko TP see Belous AM**
- Bondarenko VA, Rebrov IuS:** Klinika i khirurgicheskoe lechenie sindroma natiatnogo sal'nika (sindroma Knokha). *Khirurgiya (Mosk)* 3(3):102-6, Mar 79 (Eng. Abstr.) (Rus)
- Bondarenko VA see Belous AM**
- Bondarenko VA see Latenko IaP**
- Bondarenko VI see Grud'eva LV**
- Bondarenko VM, Marakusha BI:** Biologicheskii kharakteristiki transduktantov *Shigella flexneri*, poluchivshikh razlichnye alleli str-A-lokusa. *Zh Mikrobiol Epidemiol Immunobiol* 8(8):35-8, Aug 78 (Eng. Abstr.) (Rus)
- Bondarenko VM, Glezerov VZ, Korlagina IP:** Znachenie sposobnosti E. coli izmeniat' pronitsaemost' kapilliarov dlia vosproizvedeniia pielenofita u myshel. *Zh Mikrobiol Epidemiol Immunobiol* 5(9):94-8, May 79 (Eng. Abstr.) (Rus)
- Bondarenko VM, Iuditskaia NM, Kurbatova NA, Petrovskaya VG:** Nekotorye storony konkurentnykh otoshenii mezhd Shigellami i E. coli. *Zh Mikrobiol Epidemiol Immunobiol* 4(4):102-7, Apr 78 (Eng. Abstr.) (Rus)
- Bondarenko VM see Dussukhamedov NS**
- Bondarenko VM see Fluer FS**
- Bondarenko VM see Kiselev BS**
- Bondarenko VM see Petrovskaya VG**
- Bondarenko VM see Radoutcheva T**
- Bondarenko VP see Kuz'menko VV**
- Bondarenko VS see Derepa KP**
- Bondarenko Ala see Temkin LI**
- Bondarenko IaD:** Nabludeniia za bol'nymi s sindromom Laiella. *Sov Med* 12(1):110-3, Dec 78 (Eng. Abstr.) (Rus)
- Bondarenko IaD see Korzhov VI**
- Bondarenko IuI see Markova EA**
- Bondarev GI, Anisova AA, Alekseeva TE, Syzrantsev IuK:** Otsenka pektna s nizkol stepen'iu esterifikatsii kak profilakticheskogo sredstva pri svintsvoi intoksikatsii. *Vopr Pitan* 2(2):65-7, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Bondarev GI see Vissarionova VIa**
- Bondarev GN see Bul'shakova EN**
- Bondarev IM, Tregubov IuG, Chernii AN, Smirnov BA, Mochalov VN:** Ustroistvo dlia vnutripolostnogo napyleniia lekarstvenno veshchestva. *Med Tekh* 5(3):36-7, Sep-Oct 78 (Rus)
- Bondarev IM, Bartel's VI:** Izvnenie vliianiia izoniaziada na tsentral'nuu nervnuu sistemu po dannym dispersnogo analiza elektricheskoi aktivnosti mozga. *Probl Tuberk* 10(4):40-4, Oct 78 (Eng. Abstr.) (Rus)
- Bondarev IM, Batmanov NIa:** 60 let pervomu Sovetskomo institutu tuberkuleza. *Probl Tuberk* 11(1):8-13, Nov 78 (Eng. Abstr.) (Rus)
- Bondarev IM, Varnovitskij GI, Cernij AN, Dukarskij BG, Sferbatuk AS:** Die Bedeutung der Stereorentgenogrammetrie für das Studium des Funktionszustandes der Bronchien und des Lungengewebes. *Radiol Diagn (Berl)* 19(4):449-56, Aug 78 (Eng. Abstr.) (Ger)
- Bondarev IM, Dubrovskii KI, Petrov VA:** Aprobatsiia programmno-televoy metoda upravleniia v meditsinskom nauchno-issledovatel'skom institute. *Sov Med* 4(7):8-81, Apr 79 (Rus)
- Bondarev IM, Chernyi AN:** Pristavka dlia stereorentgenogrammetricheskoi s'emki. *Med Tekh* 3(3):26-8, May-Jun 79 (Eng. Abstr.) (Rus)
- Bondarev IM, Sagalovich VIa, Kanevskaya SS, Sharapova VI:** Vliianie intensivnoi khimioterapii na bakteriovydeleniie u bol'nykh fibrozno-kavernoznym tuberkulezom legkikh. *Probl Tuberk* 5(3):16-21, May 79 (Eng. Abstr.) (Rus)
- Bondarev IM, Charskaia TV, Bespalova VA:** K obosnovaniu vybora nauchnykh issledovani v tuberkulezu dlia vklucheniia ikh v televuiu programm. *Sov Zdravookhr* 4(4):21-6, 1979 (Rus)
- Bondarev SL see Dzhagarov BM**
- Bondarev SN:** O diagnostike razryvov mezherbortovogo sindesmoza. *Vestn Khir* 121(11):82-3, Nov 78 (Rus)
- Bondarev IuI, Ivanitskii AV, Makhaev OM:** Pravostoronnaia duga aorty pri korrigirovannoi transpozitsii aorty i legочноi arterii. *Kardiologiya* 18(11):133-4, Nov 78 (Rus)
- Bondarev IuI see Bukharin VA**
- Bondarev IuI see Podzolkov VP**
- Bondareva GS see Shlopak OM**
- Bondareva VM see Leibson LG**
- Bondareva VM see Leibush BN**
- Bonde-Petersen F, Rowell LB, Murray RG, Blomqvist GG, White R, Karlsson E, Campbell W, Mitchell JH:** Role of

- cardiac output in the pressor responses to graded muscle ischemia in man. *J Appl Physiol* 45(4):574-80, Oct 78
- Bonde-Petersen F see Dons B
- Bonderman D see Compton J
- Bonderman DP, Prokash GJ, Bonderman PW: Lyophilized control for determination of glucose-6-phosphate dehydrogenase activity in hemolysates [letter]. *Clin Chem* 25(5):815-6, May 79
- Bonderman DP see Prokash GJ
- Bonderman PW see Bonderman DP
- Bondeson L: Malignant dermal eccrine cylindroma. *Acta Derm Venereol (Stockh)* 59(1):92-4, 1979
- Bondeson VC see Brine GA
- Bondesson G see Gronowitz S
- Bondeux D see Duhamel JF
- Bondeux D see Nihoul-Fékété C
- Bondvik H, Flatmark A: Extracorporeal surgery for renal calculous disease. *Acta Urol Belg* 47(1):77-84, Jan 79
- Bondevik O see Olsen I
- Bondhus M see Camacho MF
- Bondi AM, Materazzi G, Maraldi NM, Baldoni E: Fine structure of the rabbit submandibular gland during the embryonic development. *Anat Anz* 144(3):179-94, 1978
- Bondi EE: Psoriasis overlying an epidermal nevus. *Arch Dermatol* 115(5):624-5, May 79
- Bondi M see Manicardi G
- Bondi N: Analgesia mediante agopuntura nelle revisioni strumentali dell'utero. *Minerva Med* 70(24):1731-3, 19 May 79 (Eng. Abstr.) (Ita)
- Bondi R see Cionini L
- Bondia A see Tabernero JM
- Bondia Garcia-Puente M see Sánchez Rodríguez A
- Bondia Román A see Macías Núñez JF
- Bondia Roman A see Tabernero Romo JM
- Bondier JM see Calabre C
- Bondina VA see Kuznetsova IN
- Bondinell W see Pendleton RG
- Bonding P: Critical bandwidth in patients with a hearing loss induced by salicylates. *Audiology* 18(2):133-44, Mar-Apr 79
- Bonding P: Critical bandwidth in loudness summation in sensorineural hearing loss. *Br J Audiol* 13(1):23-30, Feb 79
- Bonding P: Critical bandwidth in Ménière's disease. *Audiology* 18(3):197-211, May-Jun 79
- Bonding P see Florentine M
- Bonding P see Winkel S
- Bondio M see Rubaltelli FF
- Bondiol A see Lodi R
- Bondiol A see Sirtori CR
- Bondiers G see Bylock A
- Bondiers G see Hansson GK
- Bondley BA see Jarcho M
- Bondoc CC see Burke JF
- Bondoli A, Magalini SI, Ranieri R, Barbi S, Zanghi F: Brain lactate uptake in coma secondary to acute cerebrovascular accident. *Crit Care Med* 6(5):327-9, Sep-Oct 78
- Bondoli A see Bracali AM
- Bondoli A see Proietti R
- Bondolio L see Trevisio A
- Bondonny JM, Garbe JF, Bechraoui T, Michéau M, Candito D: Pathologie vésiculaire aiguë non lithiasique de l'enfant: cholestyriste aiguë ou distension vésiculaire aiguë (à propos de 2 cas). *Chir Pediatr* 20(1):31-6, 1979 (Eng. Abstr.) (Fre)
- Bondonny JM see Bechraoui T
- Bondonny JM see Diard F
- Bondoux-Jahan M see Hugelin A
- Bonduelle M: Georges Guillaumin: 1876-1961. pp. 18-21. In: *den Hartog Jager, WA, et al., ed. Neurology. Amsterdam, Excerpta Medica, 1978. W3 EX89 no.434* 1978.
- Bonduelle M: Neuropathie sensitive isolée du tronc. *Rev Neurol (Paris)* 134(8-9):503-6, Aug-Sep 78 (Fre)
- Bondurant M, Ramabhadran R, Green M, Wold WS: 'sarc' sequence transcription in Moloney sarcoma virus-transformed nonproducer cell lines. *J Virol* 29(1):76-82, Jan 79
- Bondy GP see Okey AB
- Bondy SC, Harrington ME: L Amino acids and D-glucose bind stereospecifically to a colloidal clay. *Science* 203(4386):1243-4, 23 Mar 79
- Bondy SC, Anderson CL: Development of oxidative metabolism in the non-innervated optic lobe of the chick. *Experientia* 35(6):733-4, 15 Jun 79
- Bondy SC, Burks JS, Harrington ME: Uptake and release of putative neurotransmitters. Measurements in regions of the normal and Newcastle disease virus-infected mouse brain. *Arch Neurol* 36(9):540-3, Sep 79
- Bondy SC see Burks JS
- Bone DR, Brown M, Crombie I, Francke B: Viral DNA synthesis in cells infected with temperature-sensitive mutants of herpes simplex virus type 1. *J Virol* 28(1):14-9, Oct 78
- Bone GE see Snyder WH 3rd
- Bone HG see Deftos LJ
- Bone HG 3d, Zerwekh JE, Haussler MR, Pak CY: Effect of parathyroidectomy on serum 1 alpha,25-dihydroxyvitamin D and intestinal calcium absorption in primary hyperparathyroidism. *J Clin Endocrinol Metab* 48(5):877-9, May 79
- Bone HG 3d, Zerwekh JE, Britton F, Pak CY: Treatment of calcium urolithiasis with diphosphonate: efficacy and hazards. *J Urol* 121(5):568-71, May 79
- Bone I, Thomas M: Dialysis dementia, aluminium, and tetrahydrobiopterin metabolism [letter]. *Lancet* 1(8119):782, 7 Apr 79
- Bone I, Durward WF, Hind VM: Possible danger of aspirin therapy in presence of migraine [letter]. *Lancet* 2(8091):680, 23 Sep 78
- Bone I see Newton D
- Bone I see Newton DA
- Boné J, Brandsborg O, Brandsborg M, Løvgreen NA, Mikkelsen K: Antral vagotomy in parietal cell vagotomized dogs with a Heineke-Mikulicz pyloroplasty. Effect upon gastric emptying and motility, serum gastrin concentration, and Heidenhain pouch acid secretion. *Digestion* 17(6):526-31, 1978
- Bone JM see Harmer D
- Bone JM see Teitelbaum SL
- Bone LI see Bowman MC
- Bone R see Hiller C
- Bone RC, Vernon M, Sobonya RE, Rendon H: Lymphomatoid granulomatosis. Report of a case and review of the literature. *Am J Med* 65(4):709-16, Oct 78
- Bone RC, Pierce AK, Johnson RL Jr: Controlled oxygen administration in acute respiratory failure in chronic obstructive pulmonary disease: a reappraisal. *Am J Med* 65(6):896-902, Dec 78
- Bone RC, Byfield JE, Feren AP, Seagren SL: Bleomycin: its utilization in the treatment of head and neck cancer. *Laryngoscope* 89(2 Pt 1):224-33, Feb 79
- Bone RC, Lerner S, Stechschulte D, Murphy E, Wolfe J, Sobonya R, Hood J: Vasoactive mediators in the pathogenesis of experimental acute respiratory failure. *Chest* 75(2 Suppl):218-20, Feb 79
- Bone RC, Hiller FC, Ebert RV, Phillips JR, McCusker KT: Tobacco and the lung. *J Arkansas Med Soc* 75(12):458-63, May 79
- Bone RC, Ryan AF: Audiometric and histologic correlates of the interaction between kanamycin and subnormal levels of noise in the chinchilla. *Otolaryngology* 86(3 Pt 1):ORL400-4, May-Jun 78
- Bone RC see Bernstein PE
- Bone RC see Hargis JL
- Bone RC see Peterson J
- Bone RC see Wilson FJ Jr
- Bone S see Cho JT
- Bone S see Roose SP
- Bonebrake CR, Noller KL, Loehnen CP, Muhm JR, Fish CR: Routine chest roentgenography in pregnancy. *JAMA* 240(25):2747-8, 15 Dec 78
- Bonel G see LeGeros RZ
- Bonelli FN, Gemelli A: Problemi di organizzazione ospedaliera. *Minerva Med* 70(9):685-6, 25 Feb 79 (Ita)
- Bonelli FN, Gemelli A: Finalità, organizzazione e struttura dell'unità coronarica. *Minerva Med* 70(13):905-8, 17 Mar 79 (Eng. Abstr.) (Ita)
- Bonelli J: Moderne Therapie mit Herzglykosiden. *Wien Med Wochenschr* 128(22):689-96, 1978 (Ger)
- Bonelli J, Hörtnagl H, Brücke T, Magometchnigg D, Lochs H, Kaik G: Effect of calculation stress on hemodynamics and plasma catecholamines before and after beta-blockade with propranolol (Inderal) and mepindolol sulfate (Corindolan). *Eur J Clin Pharmacol* 15(1):1-8, 19 Feb 79
- Bonelli J: Comparative haemodynamic studies with mepindolol-sulphate (SH E 222) and propranolol (Inderal, Dicotin) in the isoproterenol test. *J Int Med Res* 6(4):317-25, 1978
- Bonelli J see Magometchnigg D
- Bonelli J see Ramels H
- Bonello JC, Abrams JS: The significance of a 'positive' rectal examination in acute appendicitis. *Dis Colon Rectum* 22(2):97-101, Mar 79
- Bonello R see Escalido H
- Bonello R see Goudard A
- Bonen A see McGrail JC
- Bonenfant PA see Van Lear GE
- Boner G see Mukamel E
- Bonera A see Dionigi R
- Bonerandi JJ see Follana J
- Bones PJ see Ikram H
- Bones PJ see Lewis GR
- Bonese K see Killian A
- Bonese K see Killian AK
- Bonesvold P see Rølla G
- Bonet C see Canivet B
- Bonet JF see Waxman MB
- Bonetti A see Jiménez-Alonso J
- Bonetti A see Nüesch HJ
- Bonetti A see Otto R
- Bonetti A see Schlöpper HU
- Bonetti AC see Contessa AR
- Bonetti CL see Alvaranga HM
- Bonetti E see Bonora M
- Bonetti E see Derenzini M
- Bonetti E see Gasperi-Campani A
- Bonetti EP see Da Prada M
- Bonetti EP see Keller HH
- Bonetti MA, del Arbol JL, Jiménez Alonso J: Somatostatina y hormonas gastrointestinales. *Rev Esp Enferm Apar Dig* 54(6):649-90, 15 Nov 78 (Spa)
- Boneu B, Durand D, Counillon F, Charlet JP, Bierme R, Suc JM: Increased level of factor VIII complex in severe arterial hypertension. *Haemostasis* 7(6):332-8, 1978
- Boneu B see Galtier P
- Boneu B see Lareng L
- Boneu B see Nouvel C
- Boneu B see Plante J
- Boney A: Nový metod mestno lechenia negonokokkovykh uretritov. *Vestn Dermatol Venerol* (7):46-8, Jul 78 (Rus)
- Bonevski R, Momirovic-Culjat J, Balint L: Inhibition of epinephrine oxidation in weak alkaline solutions. *J Pharm Sci* 67(10):1474-6, Oct 78
- Bonewald LF see Lewis UJ
- Bonfadini Bossi E see Pezzoli G
- Bonfante A, Stella M, Rossi G: Partial trisomy of the long arm of chromosome 1 due to a familial translocation t(1;10)(q32;q26). *Hum Genet* 45(3):339-43, 29 Dec 78
- Bonfante A see Stella M
- Bonfante V, Bonadonna G, Villani F, Di Fronzo G, Martini A, Casazza AM: Preliminary phase I study of 4'-epi-adriamycin. *Cancer Treat Rep* 63(5):915-8, May 79
- Bonfanti A see Biasi G
- Bonfardeci G see Brunelli MA
- Bonfatti A, Martello L: I danni da aortografia trans-lombare. *Radiol Med (Torino)* 64(4):465-71, Apr 78 (88 ref.) (Ita)
- Bonfield W, Grynpas MD, Young RJ: Crack velocity and the fracture of bone. *J Biomech* 11(10-12):473-9, 1978
- Bonfiglio G see Ardito S
- Bonfiglio JF see Boura WM
- Bonfiglio M, Casamichiela M, Garagnani A: Esperienze preliminari sull'impiego dell'acido ursodeossicolico nel trattamento della calcolosi biliare. *Clin Ter* 88(5):491-7, 15 Mar 79 (Eng. Abstr.) (Ita)
- Bonfiglio M see Dryer RF
- Bonfiglio TA see Salazar OM
- Bonfil JJ, Aubert M: Etudes des projections corticales d'origine masséterine au niveau du cortex cérébral chez le chat (note préliminaire). *Bull Group Int Rech Sci Stomatol Odontol* 20(2):117-24, Apr 77 (Eng. Abstr.) (Fre)
- Bonfil HF see Johnson DN
- Bonfils C, Debey P, Maurer P: Highly purified microsomal P-450: the oxoferro intermediate stabilized at low temperature. *Biochem Biophys Res Commun* 88(4):1301-7, 27 Jun 79
- Bonfils C see Leon M
- Bonfils S, Mignon M, Kloeti G: Cimetidine treatment in Zollinger-Ellison syndrome. *Adv Exp Med Biol* 106:11-6, 1978
- Bonfils S, Mignon M, Rosé C: Vagal control of gastric secretion. *Int Rev Physiol* 19:59-106, 1979 (215 ref.)
- Bonfils S, René E, Pignat F, Rambaud JC: Rebound effect after somatostatin treatment in Verner-Morrison syndrome [letter]. *Lancet* 2(8140):476, 1 Sep 79
- Bonfils S, Mignon M, Kloeti G: Antagonistes des récepteurs H2 à l'histamine et traitement médical du syndrome de Zollinger-Ellison. *Sem Hop Paris* 54(5-8):309-12, Mar 78 (Eng. Abstr.) (Fre)
- Bonfils S see Girodet J
- Bonfils S see Lehy T
- Bonfils S see Mignon M
- Bonfils S see Villette J
- Bonforte RJ: Variability in cystic fibrosis [letter]. *JAMA* 240(17):1855, 20 Oct 78
- Bong DM see Bennett RM
- Bongaerts PJ see Spruit D
- Bongaerts GP, Uitzetter J, Brouns R, Vogels GD: Uracase of *Bacillus fastidiosus*. Properties and regulation of synthesis. *Biochim Biophys Acta* 527(2):348-58, 8 Dec 78
- Bongaerts GP, Vogels GD: Mechanism of uracase action. *Biochim Biophys Acta* 567(2):295-308, 12 Apr 79
- Bongartz EB see Nau HE
- Bongers R see Herbetz L
- Bongiorno A, Cataldo MG, Scaffidi A, Rotolo G, Tortorici L: Variazioni spontanee della gastrina plasmatica in soggetti normali, dispeptici ed ulcerosi. *Minerva Dietol Gastroenterol* 25(2):181-5, Apr-Jun 79 (Eng. Abstr.) (Ita)
- Bongiorno A see Indovina I
- Bongiorno FP see Wukasz DC
- Bongiovanni AM see Diamond FB
- Bongiovanni AM see Mills JL
- Bongiovanni B see Schuster DL
- Bongrand P, Capo C, Benoliet AM, Depieds R: Evaluation of intercellular adhesion with a very simple technique. *J Immunogenet* 28(1-2):133-41, 1979
- Bongrand P see Capo C
- Bongrand P see Vervloet D
- Bongrani S, Di Donato M, Visioli O, Mantovani P: Effect of ergometrine on contractile force of guinea-pig isolated heart: antagonism by cimetidine. *Agents Actions* 9(1):15-7, Apr 79
- Bongrani S, Baldi G, Cucchini F, Di Donato M, Fappani A, Visioli O: L'influenza della osmolarità dei mezzi di contrasto sulle modificazioni dell'inotropismo miocardico. Ricerca sperimentale. *Boll Soc Ital Cardiol* 23(3):520-6, 1978 (Eng. Abstr.) (Ita)
- Bongrani S see Baldi G
- Bongrani S see Coruzzi G
- Bongrani S see Cucchini F
- Bongrani S see Di Donato M

- Bongrani S see Fappani A
 Bongrani S see Ferrari R
 Bongrani S see Visioli O
 Bongso TA, Wettimuny SG, Edirisinghe R, Kumaratilleke L: Determination of fetal sex in cattle by cytologic examination of amniotic fluid. *Am J Vet Res* 39(9):1545-6, Sep 78
 Bonham GS: Prevalence of chronic skin and musculoskeletal conditions. United States-1976. *Vital Health Stat* [10] (124):i-iv, 1-57, Nov 78
 Bonham JR see Dale G
 Bönhof J see Seeger R
 Bonhomme C: Entérite aiguë nécrasante. A propos de deux observations chez l'adulte jeune. *Chirurgie* 105(3):232-5, 1979 (Eng. Abstr.) (Fre)
 Bonhomme F, Martin S, Thaler L: Hybridation en laboratoire de *Mus musculus* L. et *Mus spretus* Latase. *Experientia* 34(9):1140-1, 15 Sep 78 (Eng. Abstr.) (Fre)
 Bonhomme F, Britton-Davidian J, Thaler L, Triantaphyllidis C: Sur l'existence en Europe de quatre groupes de Souris (genre *Mus* L.) du rang espèce et semi-espèce, démontrée par la génétique biochimique. *C R Acad Sci [D] (Paris)* 287(6):631-3, 25 Sep 78 (Eng. Abstr.) (Fre)
 Bonhomme F, Selander RK: The extent of allelic diversity underlying electrophoretic protein variation in the house mouse. pp. 569-89. In: Morse HC 3d, ed. *Origins of inbred mice*. New York, Academic Press, 1978. QY 60.R6 O69 1978.
 Bonhomme J see Begue P
 Bonhomme J see Gay H
 Büni A see Kruze D
 Büni A see Menninger H
 Büni C see Zucchelli GC
 Boni L see Hendriks A
 Boni L see Van den Bergh R
 Boni P see Baccarelli C
 Boni P see Castellucci A
 Boni P see De Rosa G
 Boni P see Musumeci V
 Bonica JJ: Pain and the anesthesiologist. *Acta Anaesthesiol Scand [Suppl]* (70):7-9, 1978
 Bonica JJ: The need of a taxonomy [editorial] *Pain* 6(3):247-8, Jun 79
 Bonica JJ see Chapman CR
 Bonicel JJ see Bianchetti JD
 Bonich JM see de Chieri P
 Bonichi OF see Cattaneo V
 Boniface D, Graham P: The three-year-old and his attachment to a special soft object. *J Child Psychol Psychiatry* 20(3):217-24, Jul 79
 Boniface D see Bailey V
 Boniface HJ, Jenkins RH: Continuous monitor for measuring toxic gases in steelworks atmospheres. *Analyst* 103(1233):1185-94, Dec 78
 Boniface M see Colombo P
 Bonifacio JS, Sánchez SH, Paladini AC: Solubilization of the lactogenic receptors from rat liver microsomes. *Biochem Biophys Res Commun* 85(1):62-9, 14 Nov 78
 Bonifassy R see Jover A
 Bonifazi E, Garofalo L, Monterisi A, Meneghini CL: Food allergy in atopic dermatitis: experimental observations. *Acta Derm Venereol (Stockh)* 58(4):349-52, 1978
 Bonifazi E: Serum immunoglobulins in urticaria in children. *Int J Dermatol* 18(1):37-8, Jan-Feb 79
 Bonifazi F see Massei V
 Bonifazi F see Miti L
 Bonifazi G see Papa G
 Boniforti L see Nazzaro-Porro M
 Bonig JA see Shearer MR
 Bonikos DS see Rigas AM
 Bonilla CA, Mullinix JA, Pyle RL: Venom proteins in experimental cardiology. I. Hemodynamic and metabolic effects of dexamethasone in normal and low cardiac output shock in the absence of coronary artery occlusion [proceedings] *Toxicol Suppl* (1):429-30, 1978
 Bonilla CA: Hypotension: a hypotensive peptide isolated from the venom of *Crotalus atrox*; purification, amino acid composition and terminal amino acid residues [proceedings] *Toxicol Suppl* (1):309-10, 1978
 Bonilla E, Schotland DL, Wakayama Y: Duchenne dystrophy: focal alterations in the distribution of concavalin A binding sites at the muscle cell surface. *Ann Neurol* 4(2):117-23, Aug 78
 Bonilla E see Wakayama Y
 Bonilla F see Trujillo Rodriguez F
 Bonilla JA see Gallo FJ
 Bonilla M, del Baglivi L: Choice of selective media for the isolation of *Salmonella dublin* from experimentally contaminated bovine faeces. *Rev Lat Am Microbiol* 20(2):75-9, Apr-Jun 78
 Bonilla Velasco FA, Agud Aparicio J, Martínez Arronte F, Rodríguez Illera E, Duran Martínez A: Linfoma indiferenciado tipo Burkitt con afectación cutánea. *Rev Clin Esp* 152(5):399-402, 15 Mar 79 (Spa)
 Bonin JP see Billette J
 Bonina F see Mazzone G
 Bonina F see Stivala F
 Böning D, Braumann KM, Trost F: Carbon dioxide oxygen dissociation curves during and after a ski course at moderate altitude [proceedings] *J Physiol (Lond)* 284:108P-109P, Nov 78
 Böning D, Draude W, Trost F, Meier U: Interrelation between Bohr and temperature effects on the oxygen dissociation curve in men and women. *Respir Physiol* 34(2):195-207, Aug 78
 Böning J: Immunologische Liquordiagnostik bei cerebralen Altersprozessen. *Nervenarzt* 50(4):237-40, Apr 79 (Ger)
 Böning J: Zur Klinik der Nebenwirkungen und Komplikationen unter Antidepressivatherapie. *Arzneim Forsch* 28(8):1284-5, 1978 (Eng. Abstr.) (Ger)
 Bonini A see Meo G
 Bonini C see Cavallero M
 Bonini C see Meriggi F
 Bonini CA, Gasperi AE: Critical review of the surgical procedures in the treatment of sigmoid volvulus. *Chir Ital* 30(3):258-66, Jun 78
 Bonini S see Adorno D
 Bonini S see Casciani CU
 Bonino F see Crivelli O
 Boninsegna F see Arosio E
 Bonioli E see Duilio MT
 Bonioli E see Gemme G
 Bonioli E see Siliato F
 Bonis A see Wieser HG
 Bonis JL see Privat JM
 Bönsch H, Uhlig W, Trendelenburg U: Temperature sensitivity of the extraneuronal uptake and metabolism of isoprenaline in the perfused rat heart. *Naunyn Schmiedeberg Arch Pharmacol* 306(3):229-39, 30 Apr 79
 Bönsch H, Graefe KH, Trendelenburg U: The determination of the rate constant for the efflux of an amine from efflux curves for amine and metabolite. *Naunyn Schmiedeberg Arch Pharmacol* 304(2):147-55, 12 Sep 78
 Bonissol C, Gilbert M, Ivanova LM: Valeur de la technique de coloration d'ADN pour le dépistage de contamination des cultures cellulaires par les mycoplasmes. *Ann Microbiol (Paris)* 129B(2):245-65, Aug-Sep 78 (Eng. Abstr.) (Fre)
 Bonissol C, Daoulas-Lebourdelle F: Valeur de l'antibiogramme pour le traitement des infections urogénitales à *Ureaplasma*. *Pathol Biol (Paris)* 26(9-10):539-46, Dec 78 (Eng. Abstr.) (Fre)
 Bonissol C, Daoulas-Lebourdelle F: Valeur de l'antibiogramme pour le traitement des infections urogénitales à *Ureaplasma*. *Sem Hop Paris* 55(13-14):670-7, 8-15 Apr 79 (Eng. Abstr.) (Fre)
 Bonita R see Siegel E
 Bonitenko Iulu, Bruk AA: Kliniko-enzimologicheskaya diagnostika ostrykh ingaliatsionnykh otravlenii chetyrekhkhloristym uglerodom. *Gig Tr Prof Zabol* (1):18-21, 1979 (Eng. Abstr.) (Rus)
 Bonito AJ, Donnelly CJ, Klieger WA: The oral health of adults in the Baltimore SMSA study area. *Int Dent J* 28(3):365-75, Sep 78
 Boniuk I see Holekamp TL
 Boniuk M: A crisis in the management of patients with choroidal melanoma [editorial] *Am J Ophthalmol* 87(6):840-2, Jun 79
 Boniver A: Etude de la paralaxe pour la localisation dans l'espace d'objets inclus dans les maxillaires. *Rev Belge Med Dent* 33(3):235-44, 1978 (Fre)
 Boniver J, Declève A, Lepoint A, Courtoy R, Simar LJ: Fractionation and characterization of the blast cell population of the mouse thymus by physical cell separation methods and ultrastructural analysis. *Leuk Res* 3(3):135-46, 1979
 Boniver-Oilmann U see Distler W
 Bonjour JP, Preston C, Troehler U, Fleisch H: Regulation of the tubular transport of phosphate in the rat: role of parathyroid hormone and 1,25-dihydroxyvitamin D3. *Adv Exp Med Biol* 103:97-103, 1978
 Bonjour JP, Care AD, Pickard DW: Renal adaptation to changes in dietary phosphorus intake by thyroparathyroidectomized pigs [proceedings] *J Physiol (Lond)* 290(2):27P-28P, May 79
 Bonjour JP see Fleisch H
 Bonjour JP see Gloor HJ
 Bonjour JP see Hugli K
 Bonjour JP see Stoll R
 Bonjour JP see Trechsel U
 Bonjour R: Autour de la cimétidine... et de ses effets cardiaques. *Nouv Presse Med* 7(44):4048-9, 9 Dec 78 (Fre)
 Bonk GM see Lytkin MI
 Bonk JP see Prior JT
 Bonk JR: Don't pass the buck! the full moon is not responsible for an increase in the occurrence of untoward events in a hospital setting! *J Psychiatr Nurs* 17(5):33-6, May 79
 Bonk S see Stockmeier U
 Bonk U, Chantrelau E, Schneider J: Liquor cerebrospinalis und Schöck. Untersuchungen an der Leiche. *Verh Dtsch Ges Pathol* 62:296-9, 1978 (Eng. Abstr.) (Ger)
 Bonk U, Frieden H: Gewebsverträglichkeit von Gentamycin-PMMA-Ketten und -Kugeln. *Arch Orthop Trauma Surg* 93(3):241-2, 19 Mar 79 (Eng. Abstr.) (Ger)
 Bonke FI: A general introduction about the current status of the electrophysiology of the sinus node. pp. 225-32. In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977. (39 ref.)
 Bonke FI: Workshop on the sinus node, Maastricht, 1977. The sinus node. Structure, function and clinical relevance. pp. 1-459. In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
 Bonke FI see Allesse MA
 Bonke FI see Steinbeck G
 Bonke J see Heilmann E
 Bonke S see Maurer PC
 Bonkowski A see Gątniejewska-Komraus M
 (Bonkowski SA), Skrobicki A: Dr Stanisław Andrzej Bonkowski. *Przegl Lek* 36(1):184-6, 1979 (Pol)
 Bonkowski HL, Carpenter SJ, Healey JF: Iron and the liver: subcellular distribution of iron and decreased microsomal cytochrome P-450 in livers of iron-loaded rats. *Arch Pathol Lab Med* 103(1):21-9, Jan 79
 Bonkowski HL, Sinclair PR, Sinclair JF: Hepatic heme metabolism and its control. *Yale J Biol Med* 52(1):13-37, Jan-Feb 79 (128 ref.)
 Bonkowski HL see Ebert PS
 Bonkowski HL see Sinclair JF
 Bonmassar E see Frati L
 Bonmassar E see Goldin A
 Bonmassar E see Merletti PR
 Bonn BG: Alcohol and the fetus. *Md State Med J* 72(12):21-3, Dec 78
 Bonn R see Schulz V
 Bonneau RC Jr see Carlson WJ
 Bonnafeux D see Laporte P
 Bonnafous JC, Dornand J, Mani JC: Lymphocyte adenylate cyclase. A possible involvement in the stimulation of lymphocytes by lectins (proceedings) *Arch Int Physiol Biochim* 86(4):846-7, Oct 78
 Bonnafous JC, Dornand J, Mani JC: Detergent-like effects of alamethicin on lymphocyte plasma membranes. *Biochem Biophys Res Commun* 86(3):536-44, 14 Feb 79
 Bonnafous JC, Dornand J, Mani JC: Deactivation of lymphocyte adenylate cyclase by affinity chromatography on Con A-sepharose. Its reactivation by a cytosolic factor. *FEBS Lett* 99(1):152-6, 1 Mar 79
 Bonnal J see Depresseux JC
 Bonnar J see Guillebaud J
 Bonnar J see Sheppard BL
 Bonnard GD, Lippman ME: Induction de récepteurs des hormones glucocorticoïdes dans des cultures continues de lymphocytes T humains. *Schweiz Med Wochenschr* 108(41):1603, 14 Oct 78 (Eng. Abstr.) (Fre)
 Bonnard GD see Alvarez JM
 Bonnard GD see Herberman RB
 Bonnard GD see Kay HD
 Bonnard GD see Maca RD
 Bonnard GD see Metzger RS
 Bonnard GD see Ortaldo JR
 Bonnard GD see Schendel DJ
 Bonnard JM see Bopp J
 Bonnard M see Baverel G
 Bonnardot JP, Marsac J, Richard P, Bonvoisin R, Brulé M, Bouchouca S, Deligné P: Retenissement des incisions chirurgicales sur la fonction ventilatoire. *Ann Anesthesiol Fr* 19(9):795-801, 1978 (Eng. Abstr.) (Fre)
 Bonnardot JP, Tavernier M, Charron R, Bonvoisin R, Brulé M, Deligné P: Traitement des affections terminales hyperalgiques. *Ann Anesthesiol Fr* 19(9):771-5, 1978 (Eng. Abstr.) (Fre)
 Bonnaud A, Proust JP, Vignon C: Terminaisons nerveuses buccales chez le chat. *J Biol Buccale* 6(2):111-20, Jun 78 (Eng. Abstr.) (Fre)
 Bonnaud E see Paty J
 Bonnaud E see Vital C
 Bonnaud F, Eichler B, Roulet B, Tarnovsky A, Germouty J: Le lavage pulmonaire: nouveau traitement des pneumopathies bactériennes sévères. *Sem Hop Paris* 54(41-42):1269-71, 18-25 Nov 78 (Eng. Abstr.) (Fre)
 Bonnaud F, Gay G, Tassou L, Boyer M, Germouty J: Intérêt des fibro-lavages broncho-pulmonaires dans le traitement des pneumopathies suppuratives sévères. *Poumon Coeur* 34(4):297-303, 1978 (Eng. Abstr.) (Fre)
 Bonnaud F see Germouty J
 Bonnaud G see Dufour G
 Bonnaud G see Gaudichet A
 Bonnaud P, Lagrange M: Volvulus de l'appendice: une observation. *Nouv Presse Med* 7(32):2873, 23 Sep 78 (Fre)
 Bonne C see Asselin J
 Bonné-Tamir B, Ashbel S, Bar-Shani S: Ethnic communities in Israel: the genetic blood markers of the Moroccan Jews. *Am J Phys Anthropol* 49(4):465-71, Nov 78
 Bonné-Tamir B, Ashbel S, Bar-Shani S: Ethnic communities in Israel: the genetic blood markers of the Babylonian Jews. *Am J Phys Anthropol* 49(4):457-64, Nov 78
 Bonné-Tamir B, Karlin S, Kenett R: Analysis of genetic data on Jewish populations. I. Historical background, demographic features, and genetic markers. *Am J Hum Genet* 31(3):324-40, May 79 (61 ref.)
 Bonné-Tamir B see Karlin S
 Bonne-Tamir B see Shafir R
 Bonneau HP see Serment G
 Bonneau M see Brochier J
 Bonneau M see Gluckman E
 Bonneau R, Morris JM: Complications of water-soluble contrast lumbar myelography. Review of the literature and

- case report. *Spine* 3(4):343-5, Dec 78
- Bonneffs MJ, Marmouyet J, Rey G, Thouvenot JP, Douste-Blazy L: Influence des lipides de la muqueuse intestinale de rat sur son activité phospholipasique. *Biochimie* 60(5):521-7, 4 Sep 78 (Fre)
- Bonneffs MJ see Braun JP
- Bonnefont A, Fevrier JC: A propos de deux cas de complications hémorragiques lors de la rupture d'une coque péri-prothétique. *Ann Chir Plast* 23(2):125-6, 1978 (Fre)
- Bonnefont A, Fevrier JC: Reconstruction de la plaque aréolo-mamelonnaire. *Ann Chir Plast* 23(2):118-21, 1978 (Eng. Abstr.) (Fre)
- Bonnefont A see Deumier R
- Bonnefont A see Villette J
- Bonnefont V see Schneider G
- Bonnefoy M see Heim M
- Bonnefoy X see Isautier H
- Bonnel F see Privat JM
- Bonnel F see Simon L
- Bonnell JA: Donald Hunter. *J Soc Occup Med* 29(2):81, Apr 79
- Bonnell JA: Health of women at work: the legislative aspects. *JOM* 20(9):592-3, Sep 78
- Bonnemaion MF: Prejudice, aliens, and the Hippocratic oath [letter]. *Postgrad Med* 65(3):49, Mar 79
- Bonnemann D, Weigert M: Zur Frage der Operationsindikation beim Unterarmbruch des Kindes. *Zentralbl Chir* 104(4):224-30, 1979 (Eng. Abstr.) (Ger)
- Bonnemann D see Weigert M
- Bonner CD see Homburger F
- Bonner DP see Singhal AK
- Bonner FJ see O'Brien M
- Bönnér G, Helber A, Vrinssen D, Klimkait W, Wambach G, Hummerich W: Einfluss unterschiedlicher Natriumzufuhr auf die Exkretion von Desoxycorticosteron, Cortisol und Aldosteron sowie auf die ACTH-Stimulation dieser Corticoide. *Verh Dtsch Ges Inn Med* (84):1458-62, 1978 (Ger)
- Bönnér G, Helber A, Meurer KA, Hummerich W, Wambach G, Kaufmann W: Der Saralasin-Test in der Diagnostik der Hypertonie. *Dtsch Med Wochenschr* 104(12):432-7, 23 Mar 79 (Eng. Abstr.) (Ger)
- Bönnér G see Gless KH
- Bönnér G see Helber A
- Bönnér G see Wambach G
- Bonner HW see Combs AB
- Bonner HW see Tate CA
- Bonner J see Dube SK
- Bonner J see Murphy RF
- Bonner J see Sala-Trepas JM
- Bonner J see Stumpff WE
- Bonner JF see O'Brien M
- Bonner JJ, Terasaki PI, Thompson P, Holve LM, Wilson L, Ebbin AJ, Slavkin HC: HLA phenotype frequencies in individuals with cleft lip and/or cleft palate. *Tissue Antigens* 12(3):228-32, Sep 78
- Bonner JJ see Ashburner M
- Bonner JT: Respiratory failure in the surgical patient. *J Med Assoc Ga* 67(12):975-6, Dec 78
- Bonner OD: Interaction of urea and substituted ureas with polyglycine and certain proteins. *Physiol Chem Phys* 10(1):25-35, 1978
- Bonner PH: Nerve-dependent changes in clonable myoblast populations. *Dev Biol* 66(1):207-19, Sep 78
- Bonner RA, Mukai K, Oppenheimer JH: Two unusual variants of Nelson's syndrome. *J Clin Endocrinol Metab* 49(1):23-9, Jul 79
- Bonner RA see Dillmann WH
- Bonner RE, Caceres CA, Cuddy TE, Meljler FL, Milliken JA, Rautaharju PM, Robles de Medina EO, Willems JL, Wolf HK: Recommendations for ECG diagnostic coding. Prepared by Working Group 'Diagnostic Codes'. *Eur J Cardiol* 8(2):173-6, Sep 78
- Bonner TI, Todaro GJ: Carnivores have sequences in their cellular DNA distantly related to the primate endogenous virus, MAC-1. *Virology* 94(1):224-7, 15 Apr 79
- Bonner TI see Sherwin SA
- Bonner TP: Initiation of development in vitro of third-stage *Nippostrongylus brasiliensis*. *J Parasitol* 65(1):74-8, Feb 79
- Bonner WA, Blair NE, Flores JJ: Attempted asymmetric radiolysis of D,L-tryptophan with 32P beta radiation. *Nature* 281(5727):150-1, 13 Sep 79
- Bonner WD Jr see Rich PR
- Bonner WD Jr see van den Berg WH
- Bonner WM, Stedman JD: Efficient fluorography of 3H and 14C on thin layers. *Anal Biochem* 89(1):247-56, 15 Aug 78
- Bonner WM, Stedman JD: Histone I is proximal to histone 2A and to A24. *Proc Natl Acad Sci USA* 76(5):2190-4, May 79
- Bonner WM see Filipaki J
- Bonner WM see Thomas CB
- Bonner-Weir S, Weir GC: The organization of the endocrine pancreas: a hypothetical unifying view of the phylogenetic differences. *Gen Comp Endocrinol* 38(1):28-37, May 79
- Bonnermann B see Lombeck I
- Bonness BW see Taintor JF
- Bonnet AM see Agid Y
- Bonnet C see Janvier G
- Bonnet D, Didier A, Haour P: Résultats d'une expérience de dépistage des amino-tumeurs en milieu industriel. *Arch Anat Cytol Pathol* 26(2):106-11, 1978 (Eng. Abstr.)
- Bonnet D see Clauzel AM
- Bonnet F: Peut-on prévenir l'obésité de l'enfant. *Diabète Metab* 5(1):71-3, Mar 79
- Bonnet F see Périn JP
- Bonnet FP, Rocour-Brumoult D, Henskin A: Regional variations of adipose cell size and local cellularity in human subcutaneous fat during normal growth. *Acta Paediatr Belg* 32(1):17-27, Jan-Mar 79
- Bonnet G see Meyrueis JP
- Bonnet H: Les formes atypiques d'excitation psychique ou les excitations masquées. *Sem Hop Paris* 54(45-46):1475-80, 18-25 Dec 78 (Eng. Abstr.) (Fre)
- Bonnet J see Buroker T
- Bonnet J see Ploem JS
- Bonnet J see Templier J
- Bonnet J see van der Ploeg M
- Bonnet JL see Emerit J
- Bonnet JP, Galante M, Brèthes D, Dedieu JC, Chevallier J: Purification of sarcoplasmic reticulum vesicles through their loading with calcium phosphate. *Arch Biochem Biophys* 191(1):32-41, Nov 78
- Bonnet K see Anderson LT
- Bonnet K see Friedhoff AJ
- Bonnet KA: Adaptive alterations in receptor mediated processes and their implications for some mental disorders. *Adv Exp Med Biol* 116:247-59, 1979
- Bonnet L see Bastide R
- Bonnet M, Abonenc M: Utilisation d'un référentiel spatial sonore dans la stabilisation posturale. *Agressologie* 19(A):43-4, 1978 (Fre)
- Bonnet M, Grange JD, Pingault C: Photocoagulation pan-rétinienne et néovascularisations papillaires. (Analyse critique de 20 cas traités depuis 6 mois à 2 ans). *Bull Soc Ophthalmol Fr* 78(1):13-5, Jan 78 (Eng. Abstr.) (Fre)
- Bonnet M, Grange JD, Pingault C: Photocoagulation panrétinienne et néovascularisations papillaires. *Bull Mem Soc Fr Ophthalmol* 90:180-36, 1978 (Fre)
- Bonnet M: L'utilisation du verre de contact à trois miroirs au cours de la chirurgie du décollement de la rétine. *J Fr Ophthalmol* 23(3):209-16, Mar 79 (Eng. Abstr.) (Fre)
- Bonnet M see Grange JD
- Bonnet M see Khalil FK
- Bonnet M see Rudigoz RC
- Bonnet MH, Webb WB: The effect of repetition of relevant and irrelevant tasks over day and night work periods. *Ergonomics* 21(12):999-1005, Dec 78
- Bonnet MH, Johnson LC, Webb WB: The reliability of arousal threshold during sleep. *Psychophysiology* 15(5):412-6, Sep 78
- Bonnet MH see Webb WB
- Bonnet-Eymard J see Hostein J
- Bonnet-Eymard J see Roche J
- Bonnetblanc JM, Andrieu-Pfahf F, Meraud JP, Roux J: Familial aquagenic urticaria. *Dermatologica* 158(6):468-70, 1979
- Bonnetblanc JM see Michel JP
- Bonnetti CA see Cristofaro RL
- Bonnett DE see Williams JR
- Bonnett R, Charalambides AA, Jones K, Magnus IA, Ridge RJ: The direct determination of porphyrin carboxylic acids. High-pressure liquid chromatography with solvent systems containing phase-transfer agents. *Biochem J* 173(2):693-6, 1 Aug 78
- Bonnette C see Renier JC
- Bonneval M see Cady B
- Bonneval M see Rees R
- Bonnevalle I see Couturier M
- Bonnevaux B see Stevenson HW
- Bonnevaux S see Gerstle de Pasquet E
- Bonnevie O: Survival in peptic ulcer. *Gastroenterology* 75(6):1055-60, Dec 78
- Bonnevie O: Prognosen ved ulcussygdommen. Dydéligheden vurderet i relation til den diagnostiske situation, patientens ægteskabelige og sociøkonomiske status og valg af behandling. *Ugeskr Laeger* 141(20):1319-25, 14 May 79 (Eng. Abstr.) (Dan)
- Bonnevie O: Ulcussygdommens forekomst i relation til ægteskabelig stilling. *Ugeskr Laeger* 141(24):1636-9, 11 Jun 79 (Eng. Abstr.) (Dan)
- Bonnevie O see Dyring-Andersen K
- Bonnevie O see Greibe J
- Bonnevie P: Rudolf Virchow som biologisk og socialmedicinsk pioner. *Ugeskr Laeger* 140(51):3241-6, 18 Dec 78 (Dan)
- Bonnevie-Nielsen V: Laegemiddelinformation. *Slocose*. *Ugeskr Laeger* 141(1):32-3, 1 Jan 79 (Dan)
- Bonnevie-Nielsen V: Behandling af patienter med stabil diabetes mellitus med self-care som terapeutisk mål. *Ugeskr Laeger* 140(8):408-11, 20 Feb 78 (Eng. Abstr.) (Dan)
- Bonneville B see Dubreuil A
- Bonneville GW see Loew LM
- Bonneville JB, Tuety JB, Jacquet G, Steimle R, Schraub S: Métaostas de la charnière cervico-occipitale. *Nouv Presse Med* 7(32):2877, 23 Sep 78 (Fre)
- Bonneville JF, Tuety JB, Vernier F, Sauguet Y, Couteret Y, Jacquet G: Les métaostas de la charnière cervico-occipitale. Intérêt de la détection tomographique des formes pré-fracturaires. *Neuroradiology* 16:371-4, 1978 (Eng. Abstr.) (Fre)
- Bonneville JF see Dietemann JL
- Bonneville JF see Steimle R
- Bonney CH, Hartfield DA, Schmidt RE: Klebsiella pneumoniae infection with secondary hypopyon in tokay gecko lizards. *J Am Vet Med Assoc* 173(9):1115-6, 1 Nov 78
- Bonney CH, Gaasterland DE: Low-energy, Q-switched ruby laser iridotomies in Macaca mulatta. *Invest Ophthalmol Vis Sci* 18(3):278-87, Mar 79
- Bonney GE, Walker M, Gbedemah K, Konotey-Ahulu FI: Multiple births and visible birth defects in 13,000 consecutive deliveries in one Ghanaian hospital. *Prog Clin Biol Res* 24 Pt B:105-8, 1978
- Bonney RC, Dixon AF, Fleming D: Cyclic changes in the circulating and urinary levels of ovarian steroids in the adult female owl monkey (*Aotus trivirgatus*). *J Reprod Fertil* 56(1):271-80, May 79
- Bonney RC see Hayden TJ
- Bonney RJ, Wightman PD, Davies P, Sadowski SJ, Kuehl FA Jr, Humes JL: Regulation of prostaglandin synthesis and of the selective release of lysosomal hydrolases by mouse peritoneal macrophages. *Biochem J* 176(2):433-42, 15 Nov 78
- Bonney RJ see Davies P
- Bonney S, Finkelstein FO, Lytton B, Schiff M, Steele TE: Treatment of end-stage renal failure in a defined geographic area. *Arch Intern Med* 138(10):1510-3, Oct 78
- Bonney WW, Henstorf JE, Emsa SP, Lubaroff DM, Feldbush TL: Immunostimulation by cryosurgery: an orthotopic model of prostate and bladder cancer in the rat. *Natl Cancer Inst Monogr* (49):375-81, Dec 78
- Bonney WW, Chiu LC, Culp DA: Computed tomography of the pelvis. *J Urol* 120(4):457-64, Oct 78
- Bonney WW see Lande LJ
- Bonniel F: Traitement de la céto-acidose diabétique: intérêt d'un supplément de phosphate de potassium. Effet sur le 2,3-diphosphoglycérate et l'oxygénation tissulaire. *Nouv Presse Med* 7(41):3743-4, 25 Nov 78 (Eng. Abstr.) (Fre)
- Bonniel F: Functional hypoparathyroidism in infantile hypocalcaemic stage I vitamin D deficiency rickets. *S Afr Med J* 54(15):611-2, 7 Oct 78
- Bönniger F, Burg G: Multiple Keratoakanthome. *Hautarzt* 30(2):92-4, Feb 79 (Eng. Abstr.) (Ger)
- Bonnin A, Butez J, Sahut d'Irzan JJ, Ledoux-Lebard G: Valeur du pneumorétroperitone dans l'exploration du syndrome de Cushing. *J Radiol Electrol Med Nucl* 59(6-7):431, Jun-Jul 78
- Bonnin A see Ledoux-Lebard G
- Bonnin A see Péquignot H
- Bonnin CM see Earl CA
- Bonnin JM see Valdez VA
- Bonnin JP: Variations saisonnières de la testostérone plasmatique chez un Poisson Téléostéen. *C R Acad Sci [D] (Paris)* 288(6):627-30, 12 Feb 79 (Eng. Abstr.) (Fre)
- Bonnin M, Mondain-Monval M, Dutourné B: Oestrogen and progesterone concentrations in peripheral blood in pregnant red foxes (*Vulpes vulpes*). *J Reprod Fertil* 54(1):37-41, Sep 78
- Bonnin M see Canivenc R
- Bonnin M see Gilmore H
- Bonnin P, Passot M, Brachet A: Détachements séreux de l'épithélium pigmentaire ou dégénérescence vitelliforme? (à propos d'un cas de soulèvements ronds, multiples et bilatéraux de l'épithélium pigmentaire). *Bull Soc Ophthalmol Fr* 78(2):111-6, Feb 78 (Eng. Abstr.) (Fre)
- Bonnin P see Baurmann H
- Bonnin P see Cabanis EA
- Bonnin R see Pujol A
- Bonniot JP, Even P: Rupture trachéale partielle après intubation: abstention chirurgicale et surveillance endoscopique. *Nouv Presse Med* 8(10):781, 3 Mar 79 (Fre)
- Bonniot JP, Angelbault M, Parent G, Homasson JP, Depierre R: L'aspergillose broncho-pulmonaire aiguë d'apparence primitive. *Nouv Presse Med* 7(28):2475, 26 Aug-2 Sep 78 (Fre)
- Bonnyns M, Cano P, Osterland CK, McKenzie JM: Immune reactions in patients with Graves' disease. *Am J Med* 65(6):971-7, Dec 78
- Bono A, Comeri G, Trotta L, Gianneo E, Marnini P, Roggia A: Screening delle infezioni delle vie urinarie nella popolazione scolastica del territorio del C.S.Z. di Azzate. *Minerva Urol* 31(1):67-72, Jan-Mar 79 (Eng. Abstr.) (Ita)
- Bono A see Colombo L
- Bono AV, Benvenuti C, Gianneo E, Comeri GC, Roggia A: Progestogens in renal cell carcinoma. A retrospective study. *Eur Urol* 5(2):94-6, 1979
- Bono G, Miceli G, Nappi G, Savoldi F: La floctafenina nel trattamento di sindromi dolorose di interesse neurologico. *Minerva Med* 70(11):797-810, 3 Mar 79 (Eng. Abstr.) (Ita)
- Bono G see Nappi G
- Bono G see Sandrini G
- Bono G see Savoldi F
- Bono VH Jr, Abraham D: Preclinical status of macromycin at the National Cancer Institute. *Recent Results Cancer Res* 63:113-9, 1978
- Bono VH Jr see Louie AC
- Bono VH Jr see Myers-Robfeg MW

- Bonaldi G see Redaelli B
 Bonomi E: Riconoscimento di attività lisina- ed ornitina-decarbossilasica in colture batteriche: separazione ed identificazione cromatografica di putrescina e cadaverina con flurescamina-derivati. *Boll Chim Farm* 117(8):479-86, Aug 78 (Eng. Abstr.) (Ita)
 Bonomi L, Perfetti S, Noya E, Bellucci R, Tomazzoli L: Experimental corticosteroid ocular hypertension in the rabbit. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 209(2):73-82, 15 Dec 78
 Bonomi L, Perfetti S, Noya E, Bellucci R, Massa F: Comparison of the effects of nine beta-adrenergic blocking agents on intraocular pressure in rabbits. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 210(1):1-8, 5 Mar 79
 Bonomi P, Hovey C, Dainauskas JR, Slayton R, Wolter J: Management of carcinoid syndrome. *Med Pediatr Oncol* 6(1):77-83, 1979
 Bonomi PD, Mladineo J, Morrin B, Wilbanks G Jr, Slayton RE: Phase II trial of hexamethylmelamine in ovarian carcinoma resistant to alkylating agents. *Cancer Treat Rep* 63(1):137-8, Jan 79
 Bonomi PD, Slayton RE, Wolter J: Phase II trial adriamycin and cis-dichlorodiamminoplatinum(II) in squamous cell, ovarian, and testicular carcinomas. *Cancer Treat Rep* 62(8):1211-3, Aug 78
 Bonomi PD see Vogelzang NJ
 Bonomi U see Arosio E
 Bonomini V, Vangelista A, Frascà G: Nefropatie interstiziali: attualità nosografiche e patogenetiche. *G Clin Med* 59(12):537-43, Dec 78 (Eng. Abstr.) (Ita)
 Bonomini V, Vangelista A, Stefoni S, Frascà G: The clinical value of renal biopsy in transplantation. *Transplant Proc* 11(2):1223, Jun 79
 Bonomini V, Vangelista A, Stefoni S: Early dialysis in renal substitutive programs. *Kidney Int [Suppl]* (8):S112-6, Jun 78
 Bonomo A: L'isterectomia vaginale semplice. Contributo clinico statistico. *Minerva Ginecol* 31(1-2):67-9, Jan-Feb 79 (Ita)
 Bonomo L, Basilico L, Falappa PG, Ronzoni G: Dilatazione aneurismatica della vena cava superiore. *Minerva Med* 69(51):3519-22, 27 Oct 78 (Eng. Abstr.) (Ita)
 Bonomo L see Dammaco F
 Bonomo L see Falappa PG
 Bonomo L see Liso V
 Bonomo L see Renda F
 Bonomo L see Schena FP
 Bonomo R see Puchetti V
 Bonora A, Borea PA: Separation and quantitative determination of imipramine and desipramine from rat biological samples by high pressure liquid chromatography. *Experientia* 34(11):1486-8, 15 Nov 78
 Bonora A, Borea PA: High-pressure liquid chromatographic fepazone determination in pharmaceutical formulations. *J Pharm Sci* 68(6):798-800, Jun 79
 Bonora G see Antonucci F
 Bonora G see Cecchetti M
 Bonora G see Vezzadini P
 Bonora GM, Ferrara L, Paolillo L, Toniolo C, Trivellone E: ¹³C Nuclear magnetic resonance of protamines. The three main components of clupeine. *Eur J Biochem* 93(1):13-21, 2 Jan 79
 Bonora GM see Rueda DR
 Bonora GM see Toniolo C
 Bonora M, Novello F, Bonetti E, Cetrullo C: RNA-synthesis in rat kidneys after fluorinated anesthetics or inorganic fluoride administration. *Experientia* 35(1):71-2, 15 Jan 79
 Bonora M see Gaudier H
 Bonora M see Willer JC
 Bonora MR, Guentert TW, Upton RA, Riegelman S: Determination of quinidine and metabolites in urine by reverse-phase high-pressure liquid chromatography. *Clin Chim Acta* 91(3):277-84, 1 Feb 79
 Bonoris PE see Christian GW
 Bonoroni-Adèle S, Besse P, Tarloue L, Bricaud H: Effets des dérivés nitrés sur la contractilité et la relaxation du muscle papillaire en hypoxie et en réoxygénation. *Arch Mal Coeur* 72(4):414-23, Apr 79 (Eng. Abstr.) (Fre)
 Bonorris GG see Pearlman BJ
 Bonorris GG see Taub M
 Bonovitz JC, Guy EB: Impact of restrictive civil commitment procedures on a prison psychiatric service. *Am J Psychiatry* 136(8):1045-8, Aug 79
 Bonow A see Schröder S
 Bons N, Kerdelhué B, Assenmacher I: Mise en évidence d'un deuxième système neurosécrétoire à LH-RH dans l'hypothalamus du canard. *C R Acad Sci [D]* (Paris) 287(3):145-8, 17 Jul 78 (Eng. Abstr.) (Fre)
 Bonnick ME see Delaney JP
 Bonnick ME see Dunn DH
 Bonnell RW, Zampé D, Michael RP: Menstrual cycle influences on operant behavior of female rhesus monkeys. *J Comp Physiol Psychol* 92(5):846-55, Oct 78
 Bonnell RW see Michael RP
 Bonser G see Gogelman W
 Bonser RS, Knight BH, West RR: Sudden infant death syndrome in Cardiff, association with epidemic influenza and with temperature - 1955-1974. *Int J Epidemiol* 7(4):335-40, Dec 78
 Bonsett CA: J. Adams Allen, M.D. 1825-1890. *J Indian Med Assoc* 72(2):72, Feb 79
 Bonsett CA, Rudman A, Elliott AY: Intracellular lipid in pseudohypertrophic muscular dystrophy tissue culture. *J Indiana State Med Assoc* 72(3):184-7, Mar 79
 Bonsett CA: John Newell Hurty: professor, pharmaceutical chemist, physician. *J Indiana State Med Assoc* 72(4):217, Apr 79
 Bonsett CA: John Newell Hurty: the M.D. who never practiced medicine. *J Indiana State Med Assoc* 72(5):299, May 79
 Bonsett CA: Happy birthday, Dr. Goethe Link. *J Indiana State Med Assoc* 72(6):375, Jun 79
 Bonsett CA, Brown P, Lehman JG: 75 years of medical education in Indiana. The I.U. physician: 1903-1978. *J Indiana State Med Assoc* 71(10):968-70, Oct 78
 Bonsett CA: Medical museum notes (William Lomax). *J Indiana State Med Assoc* 71(10):943, Oct 78
 Bonsett CA: Medical museum notes. *J Indiana State Med Assoc* 71(9):802, Sep 78
 Bonsett CA: Medical museum notes. *J Indiana State Med Assoc* 71(9):802, Sep 78
 Bonstib S see Boxer LA
 Bonsignori M see Battelli T
 Bonson G see Newton DA
 Bonstedt T, Baird SH: Providing cost-effective psychotherapy in a Health Maintenance Organization. *Hosp Community Psychiatry* 30(2):129-32, Feb 79
 Bonstein HS: Les aspects allergiques de l'asthme chez l'enfant. *Schweiz Med Wochenschr* 109(3):65-8, 20 Jan 79 (Eng. Abstr.) (Fre)
 Bonstelle C see DesPrez JD
 Bont WS: The diameters of membrane vesicles fit in geometric series. *J Theor Biol* 74(3):361-75, 7 Oct 78
 Bont WS see de Vries JE
 Bont WS see Walters JA
 Bonta BW, Gagliardi JV, Williams V, Warshaw JB: Naloxone reversal of mild neurobehavioral depression in normal newborn infants after routine obstetric analgesia. *J Pediatr* 94(1):102-5, Jan 79
 Bonta IL, Parnham MJ: Time-dependent stimulatory and inhibitory effects of prostaglandin E1 on exudative and tissue components of granulomatous inflammation in rats. *Br J Pharmacol* 65(3):465-72, Mar 79
 Bonta IL, Parnham MJ: Prostaglandins and chronic inflammation. *Biochem Pharmacol* 27(12):1611-23, 1978 (160 ref.)
 Bonta IL see Bragt PC
 Bonta IL see de Boer T
 Bonta IL see Parnham MJ
 Bonte FJ see Murray RG
 Bonte FJ see Pollner LR
 Bonte FJ see Rude RE
 Bonte J: Effets secondaires de la contraception hormonale sur les seins. *Gynaekol Rundsch* 18(3-4):220-45, 1978 (Fre)
 Bonte J: Effets bénéfiques de la médroxyprogestérone à dose contraceptive et à forte dose dans la prévention et le traitement des affections hyperplasiques de l'utérus. *Gynaekol Rundsch* 18(3-4):172-82, 1978 (Fre)
 Bonte J see Guéret P
 Bonte P, Coryn M, Spincemalle J, Vandeplassche M: Clinical and endocrinological aspects of induced parturition in multiparous sows. *Ann Endocrinol (Paris)* 39(6):483-4, 1978 (Eng. Abstr.)
 Bonte P see Bouters R
 Bonte W, Herrmann V: Aktivitätsveränderungen der unspezifischen Esterasen im Wundheilungsprozess. Untersuchungen mit Hilfe der Elektrofokussierung. *Z Rechtsmed* 82(3):179-87, 20 Dec 78 (Eng. Abstr.) (Ger)
 Bonte W, Bleifuss J: Postmortem dating of putrefied material through ptomaine estimation. *J Forensic Sci* 22(3):558-72, Jul 77
 Bonte W: Eine neue Methode der histochemischen Wundaltersbestimmung. Die Histoelktrofokussierung. *Acta Histochem (Jena)* 62(1):68-77, 1978 (Eng. Abstr.) (Ger)
 Bonte W: Rituelle Fingeramputationen. Ein Beitrag zur Diagnose der absichtlichen Selbstverstümmelung durch Beilieb. *Arch Kriminol* 162(1-2):17-22, Jul-Aug 78 (Ger)
 Bontemps F, Hue L, Hers HG: Phosphorylation of glucose in isolated rat hepatocytes. Sigmoidal kinetics explained by the activity of glucokinase alone. *Biochem J* 174(2):603-11, 15 Aug 78
 Bontemps F see Leppo J
 Bonthuis F see Diderich PP
 Bontineck R see Bolliger HR
 Bonting SL see de Pont JJ
 Bonting SL see Jansen JW
 Bonting SL see Regan CM
 Bonting SL see Rencken BA
 Bonting SL see Schreurs VV
 Bonting SL see van Amelsvoort JM
 Bontoux see Matuchansky C
 Bontoux D see Alcalay M
 Bontoux L see Renier JC
 Bontoyan WR, Law MW, Wright DP Jr: Nitrosamines in agricultural and home-use pesticides. *J Agric Food Chem* 27(3):631-5, May-Jun 79
 Bonuccelli CM: Stable solutions for marijuana analysis [letter]. *J Pharm Sci* 68(2):262-3, Feb 79
 Bonuccelli U see Bottone E
 Bonucci E see Fiaschi E
 Bonucci E see Poggi A
 Bonucci E see Silvestrini G
 Bonvalet D see Bazex A
 Bonvalet D see Belafich S
 Bonvalet JP: Evidence of induction of new nephrons in immature kidneys undergoing hypertrophy. *Yale J Biol Med* 51(3):315-9, May-Jun 78
 Bonvalet JP see Vandewalle A
 Bonvallet JM, Dautry P: Détérioration de la prothèse totale de hanche, type Charnley. *Chirurgie* 104(6):488-91, 1978 (Eng. Abstr.) (Fre)
 Bonven B, Gulløv K: Peptide chain elongation rate and ribosomal activity in *Saccharomyces cerevisiae* as a function of the growth rate. *MGG* 170(2):225-30, 26 Feb 79
 Bonventre PF see Hale TL
 Bonvicini M see Picchio FM
 Bonvicini P, Ceriotti G, Plebani M, Volpe G: Heparin interferes with albumin determination by dye-binding methods. *Clin Chem* 25(8):1459-60, Aug 79
 Bonvin B see Zwicker H
 Bonvoisin R see Bonnardot JP
 Bonyanias A see Bonakdarpar MR
 Bonyhádi K see Bédi J
 Bonzani G see Giuffrida G
 Bonzanigo C: Röntgenologische Befunde bei rezidivierenden Bauchschmerzen im Kindesalter. *Therapeutische Vorschläge. Monatsschr Kinderheilkd* 127(3):125-34, Mar 79 (Eng. Abstr.) (Ger)
 Bonzel KE see Diekmann L
 Bonzelet W see De Young LM
 Boo KS see Silberberg BA
 Boo-Chai K: Elpharophimosis with associated cup-lip ears. *Ann Plast Surg* 1(1):54-7, Jan 78
 Boobis AR, Nebert DW, Pelkonen O: Effects of microsomal enzyme inducers in vivo and inhibitors in vitro on the covalent binding of benzo[a]pyrene metabolites to DNA catalyzed by liver microsomes from genetically responsive and nonresponsive mice. *Biochem Pharmacol* 28(1):111-21, 1979
 Boobis AR, Brodie MJ, Davies DS, Fletcher DR, Saunders JH: Mixed function oxidase activity in microsomal fractions of human liver biopsy specimens [proceedings]. *Br J Clin Pharmacol* 6(5):449P-450P, Nov 78
 Boobis AR, Brodie MJ, Davies DS, Murray S, Toverud EL: Substrate-metabolite profiles in the study of inter-individual differences in drug oxidation in man [proceedings]. *Br J Clin Pharmacol* 7(4):415P-416P, Apr 79
 Boobis AR, Atlas SA, Nebert DW: Carcinogenic benzo(a)pyrene metabolites bound to DNA: metabolic formation by human cultured lymphocytes and by human liver microsomes. *Pharmacology* 17(5):241-8, 1978
 Boobis AR see Thorgeirsson SS
 Boobis S, Trembath PW: Plasma-saliva ratio of theophylline following oral theophylline derivatives [proceedings]. *Br J Clin Pharmacol* 6(5):456P-457P, Nov 78
 Boobis S: Interlaboratory variability in determination of serum theophylline concentrations—results of a quality control programme [proceedings]. *Br J Clin Pharmacol* 7(4):437P-438P, Apr 79
 Boobis S see Monks A
 Boobis SW, Chignell CF: Effect of protein concentration on the binding of drugs to human serum albumin—I. Sulfadiazine, salicylate and phenylbutazone. *Biochem Pharmacol* 28(6):751-6, 15 Mar 79
 Boobis SW see Evans N
 Boobis SW see Trembath PW
 Booden T, Albach RA, Boonlayangoor P: Uptake of selected pyrimidines by axenically grown *Entamoeba histolytica*. *Arch Invest Med (Mex)* 9 Suppl 1:133-40, 1978
 Booden T see Boonlayangoor P
 Boogerd FC see Meijer EM
 Boother RJ see Attiyyeh FF
 Boofj LH, Rutten JM, Crul JF: Anesthesia with a constant infusion of etomidate in adult man. *Acta Anaesthesiol Belg* 29(2):165-70, 1978
 Boofj LH see Miller RD
 Boofj M see Vilnikka L
 Boofj S see Dahström A
 Book HE, Sadavoy J, Silver D: Staff countertransference to borderline patients on an inpatient unit. *Am J Psychother* 32(4):521-32, Oct 78
 Böök JA, Wetterberg L, Modrzewska K: Schizophrenia in a North Swedish geographical isolate, 1900-1977. Epidemiology, genetics and biochemistry. *Clin Genet* 14(6):373-94, Dec 78
 Böök JA see Ask AL
 Böök JA see Modrzewska K
 Book LS see Bale JF Jr
 Bookchin RM, Lew VL: Effects of a 'sickling pulse' on the calcium and potassium permeabilities of intact, sickle trait red cells [proceedings]. *J Physiol (Lond)* 284:93P-94P, Nov 78
 Bookchin RM see Maniatis A
 Bookchin RM see Nagel RL
 Bookchin RM see Roth EF Jr
 Bookchin RM see Ueda Y
 Bookelman H, Trijbels JM, Sengers RC, Janssen AJ, Veerkamp JH, Stadhouders AM: Pyruvate oxidation in rat

- and human skeletal muscle mitochondria. *Biochem Med* 20(3):395-403, Dec 78
- Bookelman H, Trübels JM, Sengers RC, Janssen AJ, Veerkamp JH, Stadhouders AM:** The effect of exogenous cytochrome c on pyruvate oxidation by rat skeletal muscle mitochondria isolated in sucrose or KCl medium. *Biochem Med* 20(3):404-16, Dec 78
- Bookelman H see Bastiaansen LA**
- Booker HE see Viswanathan CT**
- Booker JL see Tong JE**
- Booker JM, McPhail JL:** American Indians in U.S. Medical education: trends and prospects. *J Med Educ* 54(8):651-2, Aug 79
- Booker L see Boddie AW Jr**
- Booker RL:** Luminance-brightness comparisons of LED alpha-numeric sources at suprathreshold levels. *J Opt Soc Am* 68(7):949-52, Jul 78
- Bookert CC:** The Bakke case [editorial]. *J Natl Med Assoc* 70(12):903, Dec 78
- Bookert CC:** Address of the retiring president: equal opportunity for all. *J Natl Med Assoc* 71(1):85-6, Jan 79
- Bookert CC:** National health insurance. *J Natl Med Assoc* 69(11):777, Nov 77
- Bookert CC:** Affirmative action—a myth. *J Natl Med Assoc* 70(1):17, Jan 78
- Bookert CC:** Drug abuse [editorial]. *J Natl Med Assoc* 70(6):359, Jun 78
- Bookert CC:** Student loans. *J Natl Med Assoc* 70(2):83, Feb 78
- Bookin HB, Pfeifer WD:** Adrenalectomy attenuates electroconvulsive shock-induced retrograde amnesia in rats. *Behav Biol* 24(4):527-32, Dec 78
- Bookin HB see Pfeifer WD**
- Bookjans G, Böger P:** Modification of ferredoxin-NADP+ reductase from the alga *Buelleria* with butanedione and dansyl chloride. *Arch Biochem Biophys* 190(2):459-64, Oct 78
- Bookjans G, Böger P:** Complex-forming properties of butanedione-modified ferredoxin-NADP+ reductase with NADP+ and ferredoxin. *Arch Biochem Biophys* 194(2):387-93, May 79
- Bookman LA:** 'e' antigen: what is it? *South Med J* 71(11):1406-8, 1418, Nov 78 (19 ref.)
- Bookman MA, Bull DM:** Characteristics of isolated intestinal mucosal lymphoid cells in inflammatory bowel disease. *Gastroenterology* 77(3):503-10, Sep 79
- Bookman R:** Standardization of allergen extracts [letter]. *Ann Allergy* 42(3):203, Mar 79
- Bookman R:** Basal pathomechanism of asthmatic attacks [letter]. *Ann Allergy* 42(6):396-9, Jun 79
- Bookman R:** Pollinosis due to insect pollinated plants [letter]. *Ann Allergy* 43(2):133, Aug 79
- Bookout J, Hirsch I, Purifoy DJ, Biswal N:** Herpes simplex virus types 1 and 2: comparison of the defective genomes and virus-specific polypeptides. *Virology* 93(2):598-604, Mar 79
- Bookout JB, Schaffer PA, Purifoy DJ, Biswal N:** Marker rescue of temperature-sensitive mutants by defective DNA of herpes simplex virus type 1. *Virology* 89(2):528-38, Sep 78
- Books EF see Shapiro EC**
- Bookspan MA see Schumacher HR**
- Bookstein FL:** Linear machinery for morphological distortion. *Comput Biomed Res* 11(5):435-58, 5 Oct 78
- Bookstein FL see Moyers RE**
- Bookstein JJ see Greenway G**
- Bookstein JJ see Higgins CB**
- Bookstein JJ see See KW**
- Bookstein JJ see Sommer DG**
- Bookstein JJ see Velick WF**
- Bookwalter GN:** Soy protein utilization in food systems. *Adv Exp Med Biol* 105:749-66, 1978
- Boon HB see Schiereck P**
- Boon J:** Trauma elleboog. *Tijdschr Diergeneesk* 104(2):90-3, 15 Jan 79 (Dut)
- Boon J:** De 'dikke teen'. *Tijdschr Diergeneesk* 104(4):189-93, 15 Feb 79 (Dut)
- Boonker J, Kloek PE, Schaap D:** Meningioma in a dog. *J S Afr Vet Assoc* 49(2):134-6, Jul 78
- Boonker J see van Dellen AF**
- Boomsma F see Hofman A**
- Boon AR see Callow MH**
- Boon JC, Westbrook DL, Stelter WJ, Messmer K:** Sodium nitroprusside-induced hypotension in dogs. Drug sensitivity and resistance experimentally provoked by circulating blood volume alterations. *Eur Surg Res* 10(6):382-8, 1978
- Boon JC, Jesch F, Stelter WJ, Messmer K:** Sodium nitroprusside induced hypotension and isovolemic hemodilution in dogs. *Chir Forum Exp Klin Forsch* :27-30, Apr 77
- Boon KL see Griep PA**
- Boon NA see Brethnach SM**
- Boon PJ, Tesser GI, Nivard RJ:** Semisynthetic horse heart [65-homoserine]cytochrome c from three fragments. *Proc Natl Acad Sci USA* 76(1):61-5, Jan 79
- Boon WH:** Assumptions and presumptions in management of dengue haemorrhagic fever shock. *J Singapore Paediatr Soc* 20(1):19-25, Mar-Apr 78
- Boon WH:** Medical school, interdisciplinarity, and the delivery of health care in Southeast Asia. *J Singapore Paediatr Soc* 20(1):1-10, Mar-Apr 78
- Boon WH:** Phenylketonuria in Chinese in Singapore. *J Singapore Paediatr Soc* 20(2):69-72, May-Jun 78
- Boon WH, Heng WP, Hong TS, Choo KB, Eng CS:** Glucose-6-phosphate dehydrogenase screening utilising a commercial kit. *J Singapore Paediatr Soc* 20(2):81-6, May-Jun 78
- Boon WH:** Benign myoclonus in infants and children. *J Singapore Paediatr Soc* 20(2):60-8, May-Jun 78
- Boon WH, Heng WP:** Bacterial meningitis and cerebrospinal fluid lactate. *J Singapore Paediatr Soc* 20(3):117-20, Aug-Sep 78
- Boon WH:** Pelger-Huet anomaly in Chinese family in Singapore. *J Singapore Paediatr Soc* 20(3):148-53, Aug-Sep 78
- Boon WH see Aiyathurai JE**
- Boon WH see Heng WP**
- Boona ME see Caser DL**
- Boonders TM see Reman FC**
- Boone CW, Takeichi N, Eaton SD, Paranjpe M:** 'Spontaneous' neoplastic transformation in vitro: a form of foreign body (smooth surface) tumorigenesis. *Science* 204(4389):177-9, 13 Apr 79
- Boone CW, Vembu D, White BJ, Takeichi N, Paranjpe M:** Karyotypic, antigenic, and kidney-invasive properties of cell lines from fibrosarcomas arising in C3H/10T1/2 cells implanted subcutaneously attached to plastic plates. *Cancer Res* 39(6 Pt 1):2172-8, Jun 79
- Boone CW, Gaffey TA:** A thumbnail sketch of reproductive hormone receptors [editorial]. *Mayo Clin Proc* 54(6):408-10, Jun 79
- Boone CW see Takeichi N**
- Boone CW see Williams RE**
- Boone DC, Azen SP:** Normal range of motion of joints in male subjects. *J Bone Joint Surg [Am]* 61A(5):756-9, Jul 79
- Boone DC, Azen SP, Lin CM, Spence C, Baron C, Lee L:** Reliability of goniometric measurements. *Phys Ther* 58(1):1355-90, Nov 78
- Boone DH see Schapiro H**
- Boone G see Blume AJ**
- Boone JO:** Use of path models to study a precareer air traffic control training program. *Aviat Space Environ Med* 49(10):1203-11, Oct 78
- Boone ME see Barco MI Jr**
- Boone ME see George JP**
- Boone ME 2d, Kafrawy AH:** Pulp reaction to a tricalcium phosphate ceramic capping agent. *Oral Surg* 47(4):369-71, Apr 79
- Boone ME 2d see McDavid PT**
- Boone ML see Aristizabal SA**
- Boone RF see Gershowitz A**
- Boone SC, Samson DS:** Salvage of a nonfunctional superficial temporal-middle cerebral artery anastomosis. *Neurosurgery* 4(3):254, Mar 79
- Boone T see Greenfield L**
- Boone T see Kaplan DA**
- Boone WM see Greiner EC**
- Boone WR, Dickey JF, Luszcz LJ, Dantzer JR, Hill JR Jr:** Culture of ovine and bovine ova. *J Anim Sci* 47(4):908-13, Oct 78
- Boonkasem S see Vathesatogkit P**
- Boonlayangoor P, Otten M, Booden T, Albach RA:** Isolation and sedimentation analysis of RNA from *Entamoeba histolytica*. *Arch Invest Med (Mex)* 9 Suppl 1:121-8, 1978
- Boonlayangoor P see Booden T**
- Boonlayangoor P see Danley DL**
- Boonpermp P see Pongpaew P**
- Boonpucknavig S, Bunnag C, Vuttiviroj O, Nimmannitya S:** The defined antigen substrate sphere system with direct immunohistochemical detection of soluble dengue antigen in sera of patients with dengue hemorrhagic fever. *Am J Clin Pathol* 70(3):343-7, Sep 78
- Boonpucknavig S, Vuttiviroj O, Srichaikul T:** Immunofluorescent staining of platelet suspensions and detection of antiplatelet antibody in patients with idiopathic thrombocytopenic purpura. *Vox Sang* 36(2):115-20, 1979
- Boonpucknavig S, Boonpucknavig V, Bhamarapravati N, Nimmannitya S:** Immunofluorescence study of skin rash in patients with dengue hemorrhagic fever. *Arch Pathol Lab Med* 103(9):463-6, Aug 79
- Boonpucknavig S, Bandaso R, Boonpucknavig V, Bhamarapravati N:** Immunopathological studies of Plasmodium berghei infected mice: (effect of carbon particles). *J Trop Med Hyg* 82(4):79-83, Apr 79
- Boonpucknavig S see Bhamarapravati N**
- Boonpucknavig S see Ruangjirachuporn W**
- Boonpucknavig V see Bhamarapravati N**
- Boonpucknavig V see Boonpucknavig S**
- Boonstra J, Dowale JA, Konings WN:** Energy supply for active transport in anaerobically grown *Escherichia coli*. *J Bacteriol* 136(3):844-53, Dec 78
- Boontje AH:** Multiple aneurysms of the visceral branches of the abdominal aorta. *Vasa* 8(1):42-50, 1979
- Boontje AH:** Uncommon congenital anomalies of the aorta. *J Cardiovasc Surg (Torino)* 20(1):33-8, Jan-Feb 79
- Boontje AH:** Axillary vein entrapment. *Br J Surg* 66(5):331-2, May 79
- Boontje AH:** Revascularization or amputation. *Prosthet Orthot Int* 3(1):20-5, Apr 79
- Boontje W, Greve J, Blok J:** Transient electric birefringence of T-even bacteriophages. IV. T2LO and T6 with extended tail fibers. *Biopolymers* 17(11):2689-702, Nov 78
- Boonyapisit V see Trishnananda M**
- Boonyaviroj P see Feuerstein G**
- Boonyaviroj P see Gutman Y**
- Boop WC see Harper DL**
- Boopalraj JM, Muthusami TC:** Squamous cell carcinoma arising from trophic ulcers. *Lepr India* 51(1):74-7, Jan 79
- Boor JW, Hurlig HI:** Persistent cerebellar ataxia after exposure to toluene. *Ann Neurol* 2(5):440-2, Nov 77
- Boor PJ:** Cardiac glutathione: diurnal rhythm and variation in drug-induced cardiomyopathy. *Res Commun Chem Pathol Pharmacol* 24(1):27-36, Apr 79
- Boor PJ, McAllister PR:** Juxtaposition of the atrial appendages. *Hum Pathol* 10(3):347-9, May 79
- Boorman J see Braverman Y**
- Boorman J see Jennings M**
- Boorman JA:** To live or not to live: the moral and practical case against active euthanasia. *Can Med Assoc J* 121(4):483, 485, 18 Aug 79
- Boorman KN see Tobin G**
- Boorsma DM, Streefkerk JG:** Improved method for separation of peroxidase conjugates. pp. 225-35. In: Knapp W, et al., ed. *Immunofluorescence and related staining techniques*. Amsterdam, Elsevier/North-Holland, 1978. W3 IN181T 6th 1978.
- Boorsma DM see de Haan P**
- Boorsma L see van der Kaay HJ**
- Boorstein R see Leffert HL**
- Boos A see Kim YS**
- Boos G:** Kontamination von Hundefutter mit Salmonellen. *Zentralbl Bakteriol [B]* 167(1-2):129-37, Aug 78 (Eng. Abstr.) (Ger)
- Boos H see Seiler H**
- Boos KS, Schlömm E, Ikehara M:** Conformationally restricted adenine nucleotide analogs in mitochondrial adenine nucleotide transport. *Z Naturforsch [C]* 33(7-8):552-6, Jul-Aug 78
- Boos KS see Strotmann H**
- Boos R, Rüttgers H, Muliawan D, Heinrich D, Kubli F:** Continuous measurement of tissue pH in the human fetus. *Arch Gynecol* 226(1-2):183-6, 1 Sep 78
- Boos R, Heinrich D, Muliawan D, Rüttgers H, Mittmann U, Kubli F:** In vivo performance of the pH tissue electrode during acute acid-base changes in the dog. *Arch Gynecol* 226(1-2):45-50, 1 Sep 78
- Boos SC see Dürda PJ**
- Boos U see Rüttgers H**
- Boos W see Argast M**
- Boos W see Benz R**
- Boos W see Boehler-Kohler BA**
- Boos W see Dietzel I**
- Boose GM, Issitt CH, Issitt PD:** Weak B antigen in a family. *Transfusion* 18(5):570-1, Sep-Oct 78
- Boose RB see May HE**
- Boosman A:** Proteolysis of the major capsid protein T4 bacteriophage polyheads limited by quaternary structure. *J Biol Chem* 253(22):7981-4, 25 Nov 78
- Boosman A see Isobe T**
- Booss J see Tinghitella TJ**
- Boot JR see Kitchen EA**
- Boot L see Michalides R**
- Boot R see van Dam RH**
- Booth A, Welch S:** Stress, health, and political participation. *Soc Biol* 25(2):102-14, Summer 78
- Booth A see Duvall D**
- Booth A see McMillan RM**
- Booth AG see Kenny AJ**
- Booth AM, DeGroot WC:** A study of facilitation in vesicular parasympathetic ganglia of the cat using intracellular recording techniques. *Brain Res* 169(2):388-92, 22 Jun 79
- Booth AM see Enderby DH**
- Booth BW, Borden EC:** Increase by calcium in production of interferon by L929 cells induced with polyriboinosinate-polyribocytidylic acid complex. *J Gen Virol* 40(2):485-8, Aug 78
- Booth BW see Borden EC**
- Booth CC:** The development of clinical science in Britain. *Br Med J* 1(6176):1469-73, 2 Jun 79
- Booth CG see Evans R**
- Booth CM, King JB:** Myositis ossificans following total knee replacement. A report on two cases. *Arch Orthop Trauma Surg* 93(4):285-6, 30 Apr 79
- Booth DA, Toates RM:** No paradox in the control of energy intake [letter]. *Nature* 275(5678):345, 28 Sep 78
- Booth DA:** Neurochemistry of appetite mechanisms. *Proc Nutr Soc* 37(2):181-91, Sep 78
- Booth DF see Sexton J**
- Booth DR:** New units in haematology. *Aust Dent J* 23(3):244-6, Jun 78
- Booth DR:** Odontological section of a bone tumour registry. *Int J Oral Surg* 7(4):296-9, Aug 78
- Booth E see Pack BA**
- Booth FJ, Connell GJ, Docherty JR, McGrath JC:** Isolation of the 'non-adrenergic' motor nerve response in rat vas deferens by elimination of the adrenergic motor component [proceedings]. *J Physiol (Lond)* 280:19P-20P, Jul 78
- Booth FV see Banks J**
- Booth FW, Seider MJ:** Recovery of skeletal muscle after 3 mo of hindlimb immobilization in rats. *J Appl Physiol* 47(2):435-9, Aug 79
- Booth GD see Hughes DE**
- Booth GD see Pugh GW Jr**

- Booth GD see Richard JL
 Booth H see Abood LG
 Booth JB: Otolosclerosis. *Practitioner* 221(1325):710-5, Nov 78
 Booth JB see Moffat DA
 Booth JB see Rosenberg JN
 Booth JC, Hannington G, Aziz TA, Stern H: Comparison of enzyme-linked immunosorbent assay (ELISA) technique and complement-fixation test for estimation of cytomegalovirus IgG antibody. *J Clin Pathol* 32(2):122-7, Feb 79
 Booth JC see Rweyemamu MM
 Booth JE: Effects of the aromatization inhibitor androst-4-ene-3,6,17-trione on sexual differentiation induced by testosterone in the neonatally castrated rat. *J Endocrinol* 79(1):69-76, Oct 78
 Booth JE, Jacobson JA, Kurrus TA, Edwards TW: Infection of prosthetic arthroplasty by *Mycobacterium fortuitum*. Two case reports. *J Bone Joint Surg [Am]* 61(2):300-2, Mar 79
 Booth JE, van der Schoot P: p-Chlorophenylalanine and copulatory behaviour in male rats, castrated and treated with dihydrotestosterone neonatally [proceedings] *J Endocrinol* 80(2):44P-45P, Feb 79
 Booth JE: Evidence for the involvement of dihydrotestosterone in sexual differentiation of the brain in neonatally castrated rats [proceedings] *J Endocrinol* 80(2):43P-44P, Feb 79
 Booth JE: Evidence for separate masculinization and defeminization of the brain during development of male rats [proceedings] *J Physiol (Lond)* 289:53P, Apr 79
 Booth JR, Childers DG: Automated analysis of ultra high-speed laryngeal films. *IEEE Trans Biomed Eng* 26(4):185-92, Apr 79
 Booth K, Amato D: Leukaemia in Papua New Guinea. *Trop Geogr Med* 30(3):343-9, Sep 78
 Booth K, Garo N: Abnormal haemoglobins, thalassaemias, and hereditary ovalocytosis in the Papuan Gulf area. *Papua New Guinea Med J* 21(2):207-9, Jun 78
 Booth K see Henshaw LA
 Booth K see Mohl PC
 Booth KK, Ghoshal NG: Angioarchitecture of the canine thyroid gland. *Anat Anz* 145(1):32-51, 1979
 Booth KK, Ghoshal NG: Atypical thyroid follicles arising from an ultimobranchial-like cyst in a postnatal canine thyroid gland. *Acta Anat (Basel)* 102(4):405-10, 1978
 Booth LF see Attix FH
 Booth N see Laverty CR
 Booth NA, Campbell RD, Fothergill JE: The purification and characterization of bovine C4, the fourth component of complement. *Biochem J* 177(3):959-65, 1 Mar 79
 Booth NA see Campbell RD
 Booth NH: Effect of rapid decompression and associated hypoxic phenomena in euthanasia of animals: a review. *J Am Vet Med Assoc* 173(3):308-14, 1 Aug 78 (60 ref.)
 Booth NH see Dunn JS
 Booth P see Pirkin BG
 Booth R see Beswick W
 Booth R see Vellar ID
 Booth RF, McNally MS, Berry NH: Hospital corpsmen perceptions of working in a Fleet Marine Force environment. *Milit Med* 144(1):31-4, Jan 79
 Booth RF, Clark JB: A rapid method for the preparation of relatively pure metabolically competent synaptosomes from rat brain. *Biochem J* 176(2):365-70, 15 Nov 78
 Booth RJ: A microculture system for generating haemolytic antibody responses from human tonsillar lymphocytes. *J Immunol Methods* 26(3):253-63, 1979
 Booth RJ see Bullock JY
 Booth RJ see Wilson JD
 Booth RT: Peripheral hospitals and the new career structure [letter] *Br Med J* 1(6156):128, 13 Jan 79
 Booth SN see Hine KR
 Booth T: CAT screening for neurological disease: an abuse? *Med J Aust* 2(6):248-50, 9 Sep 78
 Booth T: Cat screening for neurological disease [letter] *Med J Aust* 1(8):341-2, 21 Apr 79
 Booth WD see Singh MM
 Booth WR see Berkowitz FE
 Boothby J, Genigeorgis C, Fanelli MJ: Tandem coagulase/thermonuclease agar method for the detection of *Staphylococcus aureus*. *Appl Environ Microbiol* 37(2):298-302, Feb 79
 Bothe HW Jr: Acquired achalasia (megaesophagus) in a dog: clinical features and response to therapy. *J Am Vet Med Assoc* 173(6):756-8, 15 Sep 78
 Bothe JH see Curran WV
 Bothe RG, Greenough WT, Lund JS, Wrege K: A quantitative investigation of spine and dendrite development of neurons in visual cortex (area 17) of Macaca nemestrina monkeys. *J Comp Neurol* 186(3):473-89, 1 Aug 79
 Bootman R, Dunn J: A study of patterns of drinking in patients attending seven general practitioners. *Health Bull (Edinb)* 37(2):21-5, Mar 79
 Bootman J, Lodge DC, Whalley HE: Mutagenic activity of propylene oxide in bacterial and mammalian systems. *Mutat Res* 67(2):101-12, Jun 79
 Bootman JL, Zaske DE, Wertheimer AI, Rowland C: Cost of individualizing aminoglycoside dosage regimens. *Am J Hosp Pharm* 36(3):368-70, Mar 79
 Bootman JL, Hammel RJ: Data analysis in study of physicians' attitudes [letter] *Am J Hosp Pharm* 36(2):161, 164, Feb 79
 Bootman JL, Wertheimer AI, Zaske D, Rowland C: Individualizing gentamicin dosage regimens in burn patients with gram-negative septicemia: a cost-benefit analysis. *J Pharm Sci* 68(3):267-72, Mar 79
 Bootman M see Laris PC
 Boots LR see Blackwell RE
 Boots LR see Dollar JR
 Boots LR see Hatch KD
 Boots LR see Younger JB
 Boots MA, Pegrum GD: Three additional malignancies occurring within one year in a patient with chronic lymphatic leukaemia. *Postgrad Med J* 54(635):613-4, Sep 78
 Boots MA see Lynn KL
 Boots MR see Rogers ME
 Boots SG see Rogers ME
 Bootsma D: DNA repair defects in genetic diseases in man. *Biochimie* 60(10):1173-4, 1978
 Bootsma D, Galjaard H: Heterogeneity in genetic diseases studied in cultured cells. pp. 241-58. In: *Hommes FA, ed. Models for the study of inborn errors of metabolism*. Amsterdam, Elsevier/North Holland, 1979. WD 205.5 I61m 1978.
 Bootsma D see Hagemeijer A
 Booy FP see Gathercole LJ
 Booyens J see Kielblock AJ
 Booyens J see Pillay CV
 Booyse FM see Tuilous JH
 Booyse CF: Morbidity experience of air traffic control personnel—1967-77. *Aviat Space Environ Med* 50(1):1-8, Jan 79
 Booyse CF see Mohler SR
 Booyse CH see Tullman MJ
 Boparai AS see Ortiz de Montellano PR
 Boparai MS see Sohi BK
 Bopp CA see Baine WB
 Bopp J, Dumoulin G, Henri MT, Nguyen NU, Vincent J, Duvernoy J, Bonnard JM, Bertelot S: Adaptations de la régulation glycémique au cours de l'activité musculaire. Effets de l'entraînement. *C R Soc Biol (Paris)* 172(2):245-50, 1978 (Eng. Abstr.) (Fre)
 Bopp LH see Fox MP
 Bopp P, Fournet PC, Noble J, Moret P, Hahn C, Faldutti B: Perméabilité à 5 ans des pontages veineux aorto-coronariens. *Arch Mal Coeur* 72(2):139-44, Feb 79 (Eng. Abstr.) (Fre)
 Bopp P, Drummond G, Fisher J, Milic-Emili J: Effect of doxapram on control of breathing in cats. *Can Anaesth Soc J* 26(3):191-5, May 79
 Bopp P see Morard JE
 Bopp P see Sofianos J
 Bopp RJ see Sullivan HR
 Bopp WJ, Rosenthal WP: Participatory management. *Am J Nurs* 79(4):670-2, Apr 79
 Boquet J, Chomant J, Boismare F: Inhibition tonique paroxystique des muscles de soutien des membres inférieurs chez des sujets présentant une contracture cervicale post-traumatique (étude EMG à propos de 2 cas). *Agressologie* 19(B):81-2, 1978 (Fre)
 Boquet J, Boismare F: Etude clinique et étiopathogénique des variations du tonus postural secondaire à des modifications de la proprioceptivité cervicale et des afférences visuelles chez des sujets présentant des troubles de la statique cervicale (traumatismes crâniens-cervicaux et cervicarthroses). *Agressologie* 19(B):83-4, 1978 (Fre)
 Boquet J see Boismare F
 Boquet P: Classification of toxins extracted from the venom of serpents—comments [proceedings] *Toxicon Suppl* (1):1121-2, 1978
 Boquet P, Dumarey C, Joseph D: The problem of the antigenicity of some short toxins of Elapidae and Hydrophiidae venoms. *Toxicon Suppl* (1):71-6, 1978
 Boquet P see Elliott WB
 Boquet P see Schorderet-Slatkine S
 Boquet PL see Frelat G
 Boquet PL see Tetu C
 Boquet-Jiménez E, Alvarez San Cristóbal A: Cytologic and microbiologic aspects of vaginal Torulopsis. *Acta Cytol (Baltimore)* 22(5):331-4, Sep-Oct 78
 Boquist L: Pancreatic B-cell sensitivity to alloxan in vivo. A study of antagonizing compounds, serum inorganic phosphate and acid-base balance. *Acta Pathol Microbiol Scand [A]* 86(4):313-8, Jul 78
 Boquist L: Effect of metabolic alkalosis on the B-cell sensitivity to alloxan in vivo. *Horm Metab Res* 10(6):477-81, Nov 78
 Boquist L: Hyperglycemia following p-hydroxymercuribenzoate administration to mice. *Acta Diabetol Lat* 16(1):35-44, Jan-Mar 79
 Boquist L, Hagström S: Carbonic anhydrase activity in mouse endocrine pancreas. *Acta Pathol Microbiol Scand [A]* 87A(3):157-64, May 79
 Boquist L: Experimental study of follicle formation in suppressed parathyroid glands of Mongolian gerbils. *Virchows Arch [Cell Pathol]* 30(2):181-93, 31 May 79
 Boquist L: Mitochondrion-secretory granules complexes in pancreatic islet B-cells. *Anat Anz* 145(3):209-18, 1979
 Boquist L see Fodstad H
 Boquist L see Holmlund D
 Boquist L see Larsson SE
 Boquist L see Lorentzon R
 Boquist L see Ostberg Y
 Boquist E see Follow K
 Bor N see Ercan ZS
 Bor N see Gürsel T
 Bora FW Jr: A comparison of epineurial, perineurial and epiperineurial methods of nerve suture. *Clin Orthop* (133):91-4, Jun 78
 Bora KC see Nestmann ER
 Bora VM: Ushchemienie gryzhi zapiratel'nogo kanala. *Klin Khir* (2):66-7, Feb 79 (Rus)
 Bora VM, Shepel' LG: Oslozhenie pri sombrevinovom narkoze. *Klin Khir* (9):86, Sep 78 (Rus)
 Boráček J: Echinokokové cysty v játrech. *Cesk Patol* 14(1):37-9, Mar 78 (Eng. Abstr.) (Cze)
 Borack LI see Cannistraro VJ
 Borah MF, Schoenfeld PY, Gotch FA, Sargent JA, Wolfson M, Humphreys MH: Nitrogen balance during intermittent dialysis therapy of uremia. *Kidney Int* 14(5):491-500, Nov 78
 Borak TB, Stinchcomb TG: Calculations of charged-particle recoils, slowing-down spectra, LET and event-size distributions for fast neutrons and comparisons with measurements. *Phys Med Biol* 24(1):18-36, Jan 79
 Borak TB, Stinchcomb TG: Quality factor calculations for neutron spectra below 4 MeV. *Health Phys* 36(6):687-93, Jun 79
 Borakove LS see Cuvio AJ
 Boral GC see Nandi DN
 Boral LI, Dannemiller FJ, Stanford W, Hill SS, Cornell TA: A guideline for anticipated blood usage during elective surgical procedures. *Am J Clin Pathol* 71(6):680-4, Jun 79
 Boral LI, Hill SS, Apollon CJ, Folland A: The type and antibody screen, revisited. *Am J Clin Pathol* 71(5):578-81, May 79
 Boral LI see Henry JB
 Boral MC: Studies on the erythropoietic effect of plasma from anemic toads both with and without testis. *Endokrinologie* 73(2):243-6, Apr 79
 Boranic M: Psihosomatska teorija raka (pregled literature). *Lijec Vjesn* 101(3):153-8, Mar 79 (52 ref.) (Eng. Abstr.) (Ser)
 Boranic M, Raic F, Puretic S, Zergollern L: Skin disorder in an infant with congenital thrombocytopenia and aplasia of the radial bones. *Acta Med Lugosl* 33(1):67-74, 1979
 Boranic M: Silent information. *J Med Ethics* 5(2):80-2, Jun 79
 Boranic M, Raic F, Juričić D, Taradi V: O talasemiji major (s prikazom 6-mjesečnog bolesnika). *Bilt Hematol Transfuz* 6(2):21-6, 1978 (Eng. Abstr.) (Ser)
 Boranic M: Pretransplantacijska imunosupresija kemoterapijom; prikupljanje i priredivanje srži za transplantaciju. *Lijec Vjesn* 100(6):388-9, Jun 78 (Ser)
 Boranic M, Grigčević D, Grgić Z, Kastelan A, Kosutić Z: Savjetovanje o potrebi i mogućnostima transplantacije koštane srži. *Lijec Vjesn* 100(6):395-6, Jun 78 (Ser)
 Boranic M: Savjetovanje o potrebi i mogućnostima transplantacije koštane srži. uvod. *Lijec Vjesn* 100(6):373, Jun 78 (Ser)
 Boranic M see Pavelić K
 Boranic M see Pavelić ZP
 Boranic M see Vitale B
 Boraschi D, Meltzer MS: Defective tumoricidal capacity of macrophages from A/J mice. II. Comparison of the macrophage cytotoxic defect of A/J mice with that of lipid A-unresponsive C3H/HeJ mice. *J Immunol* 122(4):1592-97, Apr 79
 Boraschi D, Meltzer MS: Defective tumoricidal capacity of macrophages from A/J mice. I. Characterization of the macrophage cytotoxic defect after in vivo and in vitro activation stimuli. *J Immunol* 122(4):1587-91, Apr 79
 Boraschi D, Meltzer MS: Macrophage activation for tumor cytotoxicity: genetic variation in macrophage tumoricidal capacity among mouse strains. *Cell Immunol* 45(1):188-94, Jun 79
 Borasi G, Costi T, Munizza E: Le caratteristiche dell'immagine e la sensibilità del metodo xeroradiografico. *Radiol Med (Torino)* 64(10):1159-60, Oct 78 (Ita)
 Borasi G, Granata M, Marchesi E: Misure dosimetriche e rappresentazione analitica della distribuzione della dose di radiazioni di alta energia. *Radiol Med (Torino)* 64(10):1172-3, Oct 78 (Ita)
 Borasi G, Cerchiarri U, Del Corona M, Marchesini R: Il codice di Monte Carlo ETRAN nello studio della penetrazione di fotoni ed elettroni in mezzi omogenei. *Radiol Med (Torino)* 64(11):1275-82, Nov 78 (Ita)
 Borasi G see Tosi G
 Borasio P see Paletto AE
 Borasio PG see Barco A
 Boratynski J see Starościk K
 Boravova AI: Vzaimodejstvie mezhdu gippokampom i zadnim gipotalamusom pri osushchestvlenii orientirovannogo refleksa. *Zh Vyssh Nerv Deiat* 29(3):605-12, May-Jun 79 (Eng. Abstr.) (Rus)
 Boravova AI see Nikitina GM
 Boray JC, Strong MB, Allison JR, von Orelli M, Sarasin G, Gfeller W: Nitroscanate A new broad spectrum anthelmintic against nematodes and cestodes of dogs and cats. *Aust Vet J* 55(2):45-53, Feb 79

- Borazan HN see Al-Ani NI
 Borazan HN see Taha HM
 Borazjani G, Javey H, Sadjati HE, Daneshbod K: Maternal mortality in south Iran: a seven-year survey. *Int J Gynaecol Obstet* 16(1):65-9, 1978
 Borazjani G see Javey H
 Borbély AA: Effects of light on sleep and activity rhythms. *Prog Neurobiol* 10(1):1-31, 1978
 Borbély AA, Tobler I: Cerebroventricular infusion in the rat: depression of motor activity and paradoxical sleep. *Neurosci Lett* 12(1):75-80, Apr 79
 Borbély AA see Steigard P
 Borbély AA see Tobler I
 Borbély AA see Tószeghi P
 Borbély G see Cséke C
 Borbély L, Sas G: A thromboemboliák és a mélyvénás thrombosis műszeres diagnosztikájáról. *Orv Hetil* 120(6):371, 11 Feb 79 (Hun)
 Borbély T see Dézsi Z
 Borberg H see Hirschmann WD
 Borberg H see Iyengar GV
 Borberg H see Kasperek K
 Borberg H see Klem J
 Borbola J, Szász K, Papp G, Szekeres L: A vér szabadzsír-sav-albumin szint molaris arányának alakulása akut szívinfarktusz során. *Orv Hetil* 120(17):1001-6, 29 Apr 79 (Hun)
 Borch G see Rønneberg H
 Borch J see Tos M
 Borch SM see Aukrust L
 Borchard E see Rumpf P
 Borchard F, Völcker HJ, Stoepel K, Karcénski K: Katecholamingehalt und adrenerge Nerven des Rattenherzens bei experimenteller renaler Hypertonie. *Verh Dtsch Ges Pathol* 62:340, 1978 (Ger)
 Borchard F, Mittelstaedt A, Kleier R: Incidence of epithelial dysplasia after partial gastric resection. *Pathol Res Pract* 164(3):282-93, Jan 79
 Borchard F: Histomorphologische Klassifikation der Dickdarmpolypen. *Med Welt* 30(29-30):1112-9, 27 Jul 79 (Ger)
 Borchard F see Berges W
 Borchard F see Teschke R
 Borchard RE see Meyers KM
 Borchard U, Fox AA, Greeff K, Schleper P: Negative and positive inotropic action of vanadate on atrial and ventricular myocardium. *Nature* 279(5711):339-41, 24 May 79
 Borchard U, Drouin H: Effects of the antituberculous agent ethambutol on myelinated nerve. *Eur J Pharmacol* 50(4):307-16, 15 Aug 78
 Borchard U see Hafner D
 Borchardt A see Gemeinhart H
 Borchardt RT, Olsen J, Eiden L, Schowen RL, Rutledge CO: The isolation and characterization of the methyl acceptor protein from adrenal chromaffin granules. *Biochem Biophys Res Commun* 83(3):970-6, 14 Aug 78
 Borchardt RT, Wu YS, Wu BS: Affinity labeling of histamine N-methyltransferase by 2',3'-dialdehyde derivatives of S-adenosylhomocysteine and S-adenosylmethionine. Kinetics of inactivation. *Biochemistry* 17(20):4145-52, 3 Oct 78
 Borchardt RT, Wu YS, Wu BS: Potential inhibitors of S-adenosylmethionine-dependent methyltransferases. 7. Role of the ribosyl moiety in enzymatic binding of S-adenosyl-L-homocysteine and S-adenosyl-L-methionine. *J Med Chem* 21(12):1307-10, Dec 78
 Borchardt RT see Leboy PS
 Borchardt RT see Pugh CS
 Borchardt RT see Tessell RE
 Borchardt U, Friedrich P, Nisch G: Der Hirnabszess heute. *Zentralbl Neurochir* 39(3):231-40, 1978 (Eng. Abstr.) (Ger)
 Borchers HG: Nervensystem und Blutorgan. *MMW* 121(20):693-6, 18 May 79 (Ger)
 Borchers HW see Ewert JP
 Borchers J see Potter T
 (Borchert A), Hiepe T, Eichler W: Nachruf auf Alfred Borchert, 12.9.1886—5.6.1976. *Angew Parasitol* 19(3):190-1, Aug 78 (Ger)
 Borchert HH, Szolomicka-Orfinger I, Pfeifer S: Metabolische Arzneimittelwechselwirkungen von 9,9-Dioxopromethazin (Prothaxon). *Pharmazie* 33(10):686-7, Oct 78 (Ger)
 Borchert HH, Szolomicka-Orfinger I, Pfeifer S: Metabolische Arzneimittelwechselwirkungen von Trapidil (Rocornal). *Pharmazie* 33(10):663-8, Oct 78 (Ger)
 Borchert HH, Szolomicka-Orfinger I, Pfeifer S: Metabolische Arzneimittelwechselwirkungen von Carbamazepin und Clonazepam. *Pharmazie* 33(12):816-20, Dec 78 (Ger)
 Borches D see Cordovilla G
 Borchgrevink CF see Helgesen G
 Borchgrevink CF see Slem H
 Borchsenius L see Rasmussen FV
 Borchsenius SN, Belozerskaya NA, Merkulova NA, Wolfson VG, Vorob'ev VI: Genome structure of Tetrahymena pyriformis. *Chromosoma* 69(3):275-89, 6 Dec 78
 Borčić B, Kovačić H, Tvrtković N, Šebek Z, Aleraj B: Mišoliki sisavci kao rezervoari leptospira u nizinskim područjima SR Hrvatske. *Lijec Vjesn* 100(8):465-70, Aug 78 (Eng. Abstr.) (Ser)
 Borčić B: Rabies se ponovno širi Hrvatskom! *Lijec Vjesn* 100(9):563-4, Sep 78 (Ser)
 Borčić B, Hrabar A, Tvrtković N, Bilic V, Mikačić D, Dulic B: Ecological research as a base of epidemiological forecasting (in a natural focus of tularemia). *Rev Epidemiol Sante Publique* 25(5-6):437-9, 15 Mar 78 (Eng. Fre)
 Borčić-Komarek J see Pavlič S
 Borck L, Gottfrids A, Movin A: Transurethral extraction of ureteral stone guided by television fluoroscopy. *Scand J Urol Nephrol* 12(2):157-9, 1978
 Borck W see Mitrout PS
 Borcoman A see Buluc S
 Borda CE, Dhó MC, Rea MJ, Borda RW: Eficacia del mebendazol en la uncinariasis por *Ancylostoma duodenale*. *Bol Chil Parasitol* 33(3-4):57-61, Jul-Dec 78 (Eng. Abstr.) (Spa)
 Borda E, Sauvage J, Sterin-Borda L, Gimeno MF, Gimeno AL: Adrenoceptors involved in the contractile activity of isolated pregnant rat uterus. *Eur J Pharmacol* 56(1-2):61-7, Jun 79
 Borda E see Gimeno MF
 Borda EC, Feeney EM, Morris MM, Gupta JM: Current patterns of breast feeding in a New South Wales maternity hospital. *Med J Aust* 2(6):250-3, 9 Sep 78
 Borda F, Pérez Miranda M: Posible papel patogénico del incremento de ceruloplasmina en la hemocromatosis. *Rev Esp Enferm Apar Dig* 54(3):235-44, 1 Oct 78 (Eng. Abstr.) (Spa)
 Borda F, Arin A, Ayensa C, Burusco J, García Carasusan M, Rivero Puente A: Estudio clínico prospectivo de 100 casos de pancreatitis aguda. *Rev Esp Enferm Apar Dig* 54(2):151-60, Aug-Sep 78 (Spa)
 Borda F, García Carasusan M, Burusco MJ, Arin A, Ayensa C, Rivero Puente A: Aproximación al pronóstico precoz en la pancreatitis aguda. *Med Clin (Barc)* 72(6):236-8, 25 Mar 79 (Eng. Abstr.) (Spa)
 Borda F, Pérez Miranda M: Demostración por autorradioinmuno-electroforesis de dos proteínas transportadoras del hierro en sueros normales humanos y de rata. *Rev Clin Esp* 150(1-2):39-41, Jul 78 (Eng. Abstr.) (Spa)
 Borda LS, Cangas L, Gimeno MF, Gimeno AL: An adrenergic participation subserving a positive inotropism and chonotropism of prostacyclin on isolated rat atria. *Experientia* 35(4):529-30, 15 Apr 79
 Borda RW see Borda CE
 Bórdács I see Tóth K
 Bordaahandy R see Bobin P
 Bordaahandy R see Charles D
 Bordaís JP see Defez JP
 Bordalo A see Walleffe A
 Bordalo AD, Laximiy I, Ribeiro C: Critères de diagnostic des blocs segmentaires gauches sans déviation axiale, en présence d'infarctus du myocarde. *Boll Soc Ital Cardiol* 22(8):1385-8, 1977 (Fre)
 Bordalo O see Noronha M
 Bordalo OR see Drilling DA
 Bordán L see Balázs C
 Bordás E see Bretter E
 Bordan J, Woodhead-Galloway J, Hukins DW: Energy dispersive x-ray diffraction by collagen fibrils in costal cartilage using synchrotron radiation. *Biochem Biophys Res Commun* 84(3):627-30, 16 Oct 78
 Bordan J, Meunier J, Freour P, Cott N: La broncho-fibroscopie. Six questions, six réponses fondamentales. *Poumon Coeur* 34(4):275-81, 1978 (Eng. Abstr.) (Fre)
 Bordan JM see Terés J
 Bordan S see Fieser G
 Bordat JP see Grassat D
 Bordbar A, Maleky H, Dergaloust R: Use of diazepam and pentazocine in intranasal surgical procedures under local anaesthesia: clinical study. *Mid East J Anaesthesiol* 5(1):35-8, Jun 78 (Fre)
 Borde J, Menard M: La pathologie du pylore chez l'enfant. *Lille Med* 24(1):13-5, Jan 79 (Fre)
 Borde J see Gibon Y
 Borde J see Lefort J
 Borde O see Brünlich A
 Bordea I see Häulic I
 Bordeianu A see Groza P
 Bordeianu P see Măgureanu E
 Bordeianu V see Dobrescu AL
 Bordeianu V see Măgureanu E
 Bordekar AD see Shahani SK
 Bordelean LM see Antoun H
 Borden CA see Hathaway WE
 Borden D see Thompson RB
 Borden EC, Booth BW, McBain JA: Enhancement of infectivity of encephalomyocarditis virus RNA by amphotericin B methyl ester. *J Gen Virol* 42(2):297-303, Feb 79
 Borden EC: Interferons: rationale for clinical trials in neoplastic disease. *Ann Intern Med* 91(3):472-9, Sep 79 (137 ref.)
 Borden EC see Booth BW
 Borden EC see Hogan TF
 Borden EC see Zarling JM
 Borden GJ, Gay T: On the production of low tongue tip /s/: a case report. *J Commun Disord* 11(5):425-31, Sep 78
 Borden GJ: An interpretation of research of feedback interruption in speech. *Brain Lang* 7(3):307-19, May 79
 Borden RJ see Knight ML
 Borden S see Sloane P
 Borden S 4th see Harbin WP
 Borden TA, Dean WM: Ammonium acid urate stones in Navajo Indian children. *Urology* 14(1):9-12, Jul 79
 Borden TA see Crawford ED
 Borden TA see Woodside JR
 Bordenave GR, Stoltz F: Allotypic and idiotypic specificities of anti-Salmonella abortus-equi antibodies produced by rabbits subjected to successive irradiations. *Immunochimistry* 15(8):541-50, Aug 78
 Bordenave GR, Babinet C: Immunoglobulin allotypy of allophenic rabbits. *Ann Immunol (Paris)* 130(2):181-97, Mar-Apr 79
 Borden RW, Engel RH: Radioimmunoassay of total urinary estrogens. *Clin Chem* 25(7):1323-4, Jul 79
 Borden RW see Halpern EP
 Border JR see Birkhahn RH
 Border JR see Cerra FB
 Border JR see Siegel JH
 Border JR see van Oss CJ
 Border M see Berg RL
 Border WA, Baehler RW, Bhatena D, Glasscock RJ: IgA antibasement membrane nephritis with pulmonary hemorrhage. *Ann Intern Med* 91(1):21-5, Jul 79
 Border WA see Drenick EJ
 Bordercau C see Delbecq JP
 Borderie N see Castes M
 Borderies A see Miroz J
 Bordenon E, Horodniceanu T: Metabolically deficient dwarf-colony mutants of *Escherichia coli*: deficiency and resistance to antibiotics of strains isolated from urine culture. *J Clin Microbiol* 8(6):629-34, Dec 78
 Bordenon E, Horodniceanu T, Calamy G: Mutants déficients à colonies naines d'*Escherichia coli*: étude des plasmides de résistance aux antibiotiques. *C R Soc Biol (Paris)* 172(4):748-51, 1978 (Eng. Abstr.) (Fre)
 Bordenon E, Narcisse A, Vargues R: Action des lysines de *Pseudomonas aeruginosa* sur les cellules carcinomateuses de la tumeur ascitique d'Ehrlich. *C R Soc Biol (Paris)* 172(5):879-84, 1978 (Eng. Abstr.) (Fre)
 Bordenon JC, Laugier J, Gold F: Essai d'établissement d'une souche de *Escherichia coli* sensible aux antibiotiques dans l'intestin du nouveau-né. *Ann Microbiol (Paris)* 129 B(4):581-90, Nov-Dec 78 (Eng. Abstr.) (Fre)
 Borders CL Jr, Woodall ML, George AL Jr: Essential arginyl residues in yeast enolase. *Biochem Biophys Res Commun* 82(3):901-6, 14 Jun 78
 Borders CL Jr see George AL Jr
 Borders SE, Fronck A, Kemper WS, Franklin D: Ultrasonic energy backscattered from blood. An experimental determination of the variation of sound energy with hematocrit. *Ann Biomed Eng* 6(2):83-92, Jun 78
 Borders WS Jr see Hawkins RT
 Bordes M see Orozco M
 Bordes Prats R see Sauret Valet J
 Bordi C, Perrelet A: Orthogonal arrays of particles in plasma membranes of the gastric parietal cell. *Anat Rec* 192(2):297-303, Oct 78
 Bordi C, Togni R, Baetens D, Ravazzola M, Malaisse-Lagae F, Orci L: Human islet cell tumor storing pancreatic polypeptide: a light and electron microscopic study. *J Clin Endocrinol Metab* 46(2):215-9, Feb 78
 Bordi C, Ravazzola M: Endocrine cells in the intestinal metaplasia of gastric mucosa. *Am J Pathol* 96(2):391-8, Aug 79
 Bordi C see Capella C
 Bordi C see Manfredi G
 Bordi F see Impicciatore M
 Bordia A, Paliwal DK, Jain K, Kothari LK: Acute effect of ascorbic acid on fibrinolytic activity. *Atherosclerosis* 30(4):351-4, Aug 78
 Bordia A: Effect of garlic on human platelet aggregation in vitro. *Atherosclerosis* 30(4):355-60, Aug 78
 Bordia AK, Joshi HK: Garlic on fibrinolytic activity in cases of acute myocardial infarction. Part II. *J Assoc Physicians India* 26(5):323-6, May 78
 Bordia AK, Sanadhy SK, Rathore AS, Bhu N: Essential oil of garlic on blood lipids and fibrinolytic activity in patients of coronary artery disease. Part I. *J Assoc Physicians India* 26(5):327-31, May 78
 Bordia AK, Verma SK: Garlic on the reversibility of experimental Atherosclerosis. *Indian Heart J* 30(1):47-50, Jan-Feb 78
 Bordiakovskais LG see Borina TV
 Bordier B see Dubouloz M
 Bordier C, Cretton-Järvinen A: Peptide mapping of heterogeneous protein samples. *J Biol Chem* 254(8):2565-7, 25 Apr 79
 (Bordier P), Bronner F: Philippe Bordier, M.D., 1927—1977. *Calcif Tissue Res* 25(3):289, 18 Aug 78
 (Bordier P), Société française de rhumatologie. Assemblée générale. *Rev Rhum Mal Osteoartic* 45(10):585-91, Oct 78 (Fre)
 Bordier P, Rasmussen H, Marie P, Miravet L, Guérin J, Ryckwaert A: Vitamin D metabolites and bone mineralization in man. *J Clin Endocrinol Metab* 46(2):284-94, Feb 78
 Bordier P see Queille ML
 Bordier P see Zingraff J
 Bordier PJ see Glorieux FH

- Bordin F see Baccichetti F
 Bordin F see Dall'Acqua F
 Bordin GM, Wiley M: Estrogen-receptor assay [letter]
 Am J Clin Pathol 72(1):129-30, Jul 79
 Bordin GM see Bendon JA
 Bordin GM see Black WC
 Bordin GM see Leung JP
 Bordin S, Lewis J, Petra PH: Monospecific antibodies to the sex steroid-binding protein (SBP) of human and rabbit sera: cross-reactivity with other species.
 Biochem Biophys Res Commun 85(1):391-401, 14 Nov 78
 Bordin S see Van der Saag PT
 Bordi O, Obanza E see Fernández-Durango R
 Bordiak J see Weld FM
 Bordiashkov IuN see Polianichko MF
 Bordlee BP see Fingerma M
 Bordley G see Cafferata R
 Bordley J 4th, White TT: Causes for 340 reoperations on the extrahepatic bile ducts. Ann Surg 189(4):442-6, Apr 79
 Bordley J 4th see White TT
 Bordley JE: The foreign medical graduate. Laryngoscope 89(8):1296-1300, Aug 79
 Boréner A see Owens ML
 Bordo B see Boeri R
 Bordoli G see Model DG
 Bordon G see Solca M
 Bordon Sacerdote C see Pinna Pistor P
 Bordonov VG, Khranov AV, Kurenia AG: Vyjavlenie pankreaticheskikh autoantitel u bol'nykh virusnym gepatitom. Vrach Delo (6):110-1, Jun 79 (Rus)
 Bordonov VG, Khranov AV, Kurenia AG: Immunologicheskie reaktsii k tkanevym antigenam u bol'nykh grippom. Vrach Delo (9):121-3, Sep 78 (Eng. Abstr.) (Rus)
 Bordon D see Gluhovschi G
 Bordow S, Porritt D: An experimental evaluation of crisis intervention. Soc Sci Med 13A(3):251-6, May 79
 Bordt DE, Thomas PC, Marshall RF: Early protection against infectious bovine rhinotracheitis with intramuscularly administered vaccine.
 Proc Annu Meet US Anim Health Assoc (79):50-60, 1975
 Bordenovskaya VP, Tsirkin VI, Filimonov VG: Vliianie riada sokrashchayushchikh (vaku) sredstv na sokratitel'nyu aktivnost' miometrii (v eksperimente).
 Akush Ginekol (Mosk) (5):55-7, May 79 (Rus)
 Bordy MD see Takahashi H
 Bordy MJ, Berger S, Desjardins C, Davis JC: Active cell aggregation by immature rat Sertoli cells in primary culture: a role for cell surface glycoproteins.
 J Cell Physiol 99(2):175-82, May 79
 Bordzilowska I see Gross R
 Bore PJ, Papathomas I, Sells RA: Adenosine triphosphate regeneration and function in the rat kidney following warm ischaemia. Transplantation 27(4):235-7, Apr 79
 Bore PJ, Sells RA, Jamieson V, Burrows K: Transfusion-induced renal allograft protection.
 Transplant Proc 11(1):148-51, Mar 79
 Borea PA see Bonora A
 Borecká J: Inhibičné pôsobenie niektorých bakteriálnych exoproteáz na koliciny enterobaktérií.
 Česk Epidemiol Mikrobiol Imunol 28(1):24-8, Jan 79 (Eng. Abstr.) (Slo)
 Borecká J: Sledovanie vzťahu r-plazmidov ku zmene fylogénneho typu salmonelových kmeňov izolovaných od tyfových a paratyfových bacilosisov.
 Česk Epidemiol Mikrobiol Imunol 28(1):43-7, Jan 79 (Eng. Abstr.) (Slo)
 Borecki I see Brès P
 Borek R see Taylor GA
 Borek L, Lacković V, Blašković D: Dvojvláknová kyselina ribonukleová ako nespécifický stimulátor obranných mechanizmov organizmu. Bratislav Lek Listy 70(5):653-60, Nov 78 (Slo)
 Borecky L, Buchvald J, Adlerova E, Stodola I, Obrucnikova E, Gruntova Z, Lackovic V, Doskočil J: Results of a five-year study of the curative effect of double stranded ribonucleic acid in viral dermatoses and eye diseases.
 Adv Exp Med Biol 110:175-91, 1978
 Borek L: Use of bacteriophage nucleic acid inducers of interferon in man. Tex Rep Biol Med 35:535-40, 1977 (35 ref.)
 Boreham DR, Ford GC, Haskins NJ, Vose CW, Palmer RF: Electron impact and chemical ionization mass spectrometry of steroidal spiroketones. Biomed Mass Spectrom 5(9):524-30, Sep 78
 Boreham J see Wald NJ
 Boreham P, Gibson D: The informative process in private medical consultations: a preliminary investigation.
 Soc Sci Med 12(5A):409-16, Sep 78
 Boreham PF see Maraden PD
 Boreham PF see Reisen WK
 Boreham PF see Snow WF
 Boreisha I see Summaria L
 Borejko J, Schweitzer A: Tension generation by isolated myofibrils. J Mechanochem Cell Motil 4(3):189-204, Sep 77
 Borejko J, Jeleniewska A: Promieniowalność raka krtni na podstawie wieloletniej obserwacji 1016 chorych leczonych w Klinice Radioterapii Akademii Medycznej w Warszawie w latach 1960-1975. Pol Przegl Radiol 42(3):173-9, May-Jun 78 (Eng. Abstr.) (Pol)
 Borejko J, Jeleniewska A: Poprmienny rak gruczołu tarczowego po leczeniu rdzenia płodowego.
 Pol Przegl Radiol 42(3):231-5, May-Jun 78 (Eng. Abstr.) (Pol)
 Borejko J, Jeleniewska A: Ocena wartości radioterapii w raku krtni u chorych powyżej 69 roku życia.
 Pol Przegl Radiol 43(2):99-101, Mar-Apr 79 (Eng. Abstr.) (Pol)
 Borek M, Bogutyn W, Pykalo R: Przypadek samostnej osteolizy. Chir Narządow Ruchu Ortop Pol 44(3):275-81, 1979 (Eng. Abstr.) (Pol)
 Borejzo I see Rudy J
 Borek C, Miller R, Pain C, Troll W: Conditions for inhibiting and enhancing effects of the protease inhibitor antipain on x-ray-induced neoplastic transformation in hamster and mouse cells. Proc Natl Acad Sci USA 76(4):1800-3, Apr 79
 Borek C see Smith JE
 Borek E see Gehrke CW
 Borek E see Sharma OK
 Borel B see Olivier JM
 Borel B see Samama G
 Borel H see Burke M
 Borel JD see Dooley JR
 Borel JF, Feurer C, Hiestand PC, Stähelin H: The effects of fractions (chalone) obtained from lymphoid organs on the immune response in vivo. Agents Actions 8(5):523-31, Oct 78
 Borel JF, Feurer C: In-vivo effects of anti-inflammatory and other drugs on granulocyte emigration in the rabbit skin collection chamber. J Pathol 124(2):85-93, Feb 78
 Borel JF, Wiesinger D: Studies on the mechanism of action of cyclosporin A [proceedings] Br J Pharmacol 66(1):66P-67P, May 79
 Borel JP see Maquart F
 Borel JP see Maquart FX
 Borel JP see Szymonowicz A
 Borel JP see Szymonowicz A
 Borel Y, Stollard BD: Strain and sex dependence of carrier-determined immunologic tolerance to guanosine. Eur J Immunol 9(2):166-71, Feb 79
 Borel Y see Becker L
 Borel Y see Burke M
 Borel Y see Lewis RM
 Borel Y see Mantzouranis E
 Borel Y see Strelkavskas AJ
 Borel G see Silling G
 Borell S see Wolf G
 Borella F see Andreussi L
 Borella L, Casper JT, Lauer SJ: Shifts in expression of cell membrane phenotypes in childhood lymphoid malignancies at relapse. Blood 54(1):64-71, Jul 79
 Borella LD see Holczenberg JS
 Borella LD see Lauer SJ
 Borella LE, Lippman W: A relatively specific and quantitative assay for histamine H2-receptor blocking activity by determination of inhibition of histamine-induced gastric acid secretion in the rat. Eur J Pharmacol 52(2):153-9, 15 Nov 78
 Borella LE see Lippman W
 Borella P, Pini A, Olivo R, Vivoli G: Distribuzione dei valori della piombemia in gruppi di popolazione a diverso livello di esposizione. Nuovi Ann Ig Microbiol 29(3):171-81, May-Jun 78 (Eng. Abstr.) (Ita)
 Borella P see Vivoli G
 Borelli D: Le mycétome du pied. Ther Umsch 35(11):888-91, Nov 78 (Eng. Abstr.) (Fre)
 Borelli D: Cultivo de micetos sobre láminas: tinción con hematoxilina. Rev Lat Am Microbiol 19(3):185-7, Jul-Sep 77 (Eng. Abstr.) (Spa)
 Borelli I, Cornaglia M, Olivetti E, Curtioni ES: HLA-DR typing: some relevant difficulties. Transplant Proc 11(2):1319-20, Jun 79
 Borelli I see Curtioni ES
 Borelli J see Robinson A
 Borelli M see Dénes FT
 Borelli M see Habr-Gama A
 Borelli M see Meo G
 Boren C see Moore WS
 Boren CH Jr see Wilson JM
 Boren HG: About face. J Fla Med Assoc 66(1):14, Jan 79
 Boren HG: Nondiscrimination on the basis of handicap. J Fla Med Assoc 65(10):808, Oct 78
 Boren HG: A proposed comprehensive cancer center at the University of South Florida Medical Center. J Fla Med Assoc 66(5):518, May 79
 Boren JJ see Moerschbacher JM
 Boren JJ see Schrot J
 Boren MG: Back to the graveyard. J Fla Med Assoc 66(7):675-6, Jul 79
 Boren RB see Newmark CS
 Borenfreund E, Higgins PJ, Steinglass M, Bendich A: Carcinogen-induced abnormalities in rat liver cells and their modification by chemical agents. Cancer Res 39(3):800-7, Mar 79
 Borenfreund E see Higgins PJ
 Borenstein DG, Fye WB, Arnett FC, Stevens MB: The myocarditis of systemic lupus erythematosus: association with myositis. Ann Intern Med 89(5 Pt 1):619-24, Nov 78
 Borenstein DG see Hochberg MC
 Borenstein J see Willmuth R
 Borenstein P, Soret C: Etude de l'action de la bromocriptine sur les effets endocriniens des traitements psychotropes.
 Ann Med Psychol (Paris) 136(9):1046-8, Nov 78 (Fre)
 Borenstein P, Soret C: Utilisation de la bromocriptine dans le traitement de la psychose puerpérale.
 Ann Med Psychol (Paris) 136(9):1049-56, Nov 78 (Fre)
 Borenstein P see Johansson BB
 Borenstein P see Pointis D
 Borenstein R see Dgani R
 Borenstein J see Lukens TW
 Borer JS, Bacharach SL, Green MV, Kent KM, Rosing DR, Seides SF, Morrow AG, Epstein SE: Effect of septal myotomy and myectomy on left ventricular systolic function at rest and during exercise in patients with IHSS. Circulation 60(2 Pt 2):82-7, Aug 79
 Borer JS, Kent KM, Bacharach SL, Green MV, Rosing DR, Seides SF, Epstein SE, Johnston GS: Sensitivity, specificity and predictive accuracy of radionuclide cineangiography during exercise in patients with coronary artery disease. Comparison with exercise electrocardiography. Circulation 60(3):572-80, Sep 79
 Borer JS, Bacharach SL, Green M, Kent K, Mack B, Epstein SE: Non-invasive detection and evaluation of the functional severity of coronary artery disease: the role of radionuclide cineangiography during exercise. Acta Med Scand [Suppl] (615):69-75, 1978
 Borer JS see Aldrich RF
 Borer JS see Epstein SE
 Borer JS see Green MV
 Borer JS see Maron BJ
 Borer JS see Redwood DR
 Borer KT, Rowland N, Mirow A, Borer RC Jr, Kelch RP: Physiological and behavioral responses to starvation in the golden hamster. Am J Physiol 236(2):E105-12, Feb 79
 Borer KT, Hallfrisch J, Tsai AC, Hallfrisch C, Kuhns LR: The effect of exercise and dietary protein levels on somatic growth, body composition, and serum lipid levels in adult hamsters. J Nutr 109(2):222-8, Feb 79
 Borer KT, Trulsson ME, Kuhns LR: Role of limbic system in the control of hamster growth. Brain Res Bull 4(2):239-47, Mar-Apr 79
 Borer KT, Kelch RP, Feugh J, Huseman C: Increased serum growth hormone and somatic growth in adult hamsters with hippocampal transections. Neuroendocrinology 29(1):22-33, 1979
 Borer RC Jr see Borer KT
 Boretos J see Devereux DF
 Boretos JW see Doppman JL
 Boretos VM, Kishkovich VP, Lis MA, Butkevich ND, Mironchik VV: Delstvie kompleksa biotin-piridoksin na razvitie eksperimental'nogo ateroskleroza. Vopr Pitan (1):26-32, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Boretzky H: 5 Jahre Persynthesbesteck. ZWR 87(20):963-4, 25 Oct 78 (Ger)
 Boréus LO: Progrès récents en pharmacologie pédiatrique. Arch Fr Pédiatr 35(6):670-80, Jun-Jul 78 (26 ref.) (Fre)
 Boréus LO, Jalling B, Wallin A: Plasma concentrations of phenobarbital in mother and child after combined prenatal and postnatal administration for prophylaxis of hyperbilirubinemia. J Pediatr 93(4):695-8, Oct 78
 Boréus LO see Iselius L
 Boréus LO see Lindberg C
 Boréus LO see Naglo AS
 Boreux G see Cech P
 Borevich KP see Balrow GA
 Borg AJ see Abrams HJ
 Borg DC, Schalk KM, Elmore JJ Jr, Bell JA: Cytotoxic reactions of free radical species of oxygen. Photochem Photobiol 28(4-5):887-907, Oct-Nov 78
 Borg DC see Fajer J
 Borg E: Peripheral vasoconstriction in the rat in response to sound. III. Dependence of pause characteristics in continuous noise. Acta Otolaryngol (Stockh) 86(3-4):155-9, Sep-Oct 78
 Borg E, Möller AR: Noise and blood pressure: effect of lifelong exposure in the rat. Acta Physiol Scand 103(3):340-2, Jul 78
 Borg E, Nilsson R, Lidén G: Fatigue and recovery of the human acoustic stapedius reflex in industrial noise. J Acoust Soc Am 65(3):846-8, Mar 79
 Borg E: Physiological aspects of the effects of sound on man and animals. Acta Otolaryngol [Suppl] (Stockh) (360):80-5, 1979
 Borg E, Odman B: Decay and recovery of the acoustic stapedius reflex in humans. Acta Otolaryngol (Stockh) 87(5-6):421-8, May-Jun 79
 Borg E, Counter SA, Rydgqvist B: Contraction properties and functional morphology of the avian stapedius muscle. Acta Otolaryngol (Stockh) 88(1-2):20-6, 1979
 Borg E see Counter SA
 Borg H see Hellerström CH
 Borg J, Balcar VJ, Mandel P: Effect of cyclic nucleotides on high affinity uptake of L-glutamate and taurine in glial and neuroblastoma cells. Brain Res 166(1):113-20, 20 Apr 79
 Borg J, Balcar VJ, Mark J, Mandel P: Characterization of taurine uptake by neuronal and glial cells in culture. J Neurochem 32(6):1801-5, Jun 79
 Borg J see Balcar VJ
 Borg KO see Andrén L
 Borg KO see Colliste P
 Borg KO see Haglund K
 Borg KO see Hoffmann KJ
 Borg KO see Skånberg I

- Borg R** see Traissac FJ
Borg S: Homeless men. A clinical and social study with special reference to alcohol abuse. *Acta Psychiatr Scand [Suppl]* 276:1-90, 1978
Borg S, Fyrö B, Myrhed M: Psychosocial factors in alcohol-discordant twins. *Br J Addict* 74(2):189-98, Jun 79
Borg S, Johansson B: Recidiverande purulenta meningit hos patient med Behçets syndrom. *Lakartidningen* 75(32-33):2798-9, 9 Aug 78 (Eng. Abstr.) (Swe)
Borg S see Allgulander C
Borg S see Bergman H
Borg S see Wode-Helgödt B
Borg TK, Runyan RB, Wuthier RE: Correlation of freeze-fracture and scanning electron microscopy of epiphyseal chondrocytes. *Calcif Tissue Res* 26(3):237-41, 8 Dec 78
Borg TK see Caulfield JB
Borg O, Hoppel C, Odeh-Cederlöf I, Garle M: Plasma levels and renal excretion of phenytoin and its metabolites in patients with renal failure. *Clin Pharmacol Ther* 26(3):306-14, Sep 79
Borg O see Arvidsson A
Borg O see Bertilsson L
Borg O see Ekstrand R
Borg O see Kober A
Borg O see Pfafsky KM
Borgaonkar D see Denney RM
Borgaonkar DS see Hollander DH
Borgaonkar DS see Lee MI
Borgard JP see Etienne J
Borgart-Creutzburg IH see van Paassen HC
Borgatti P see Vivoli G
Borgdorff P, van Mill CF: A low-cost laser pupillometer. *IEEE Trans Biomed Eng* 26(2):100-3, Feb 79
Borg JD see Murray DH Jr
Borgate P, Samuelsson B: Transformation of arachidonic acid by rabbit polymorphonuclear leukocytes. Formation of a novel dihydroxyeicosatetraenoic acid. *J Biol Chem* 254(8):2643-6, 25 Apr 79
Borgate P, Samuelsson B: Arachidonic acid metabolism in polymorphonuclear leukocytes: effects of ionophore A23187. *Proc Natl Acad Sci USA* 76(5):2148-52, May 79
Borgate P, Samuelsson B: Metabolism of arachidonic acid in polymorphonuclear leukocytes. Structural analysis of novel hydroxylated compounds. *J Biol Chem* 254(16):7865-9, 25 Aug 79
Borgate P see Labrie F
Borgen LA: Trebenzomine: a new psychotropic agent with potential as an antipsychotic and an antidepressant. *Proceedings Psychopharmacol Bull* 15(2):92-4, Apr 79
Borgen LA see Pena-Ramos A
Borgot C see Lemaire JM
Börger HW, Schafmayer A, Becker HD: Die Freisetzung gastrointestinaler Hormone beim Dumping-Syndrom vor und nach Wiederherstellung der Duodenalpassage. *Chir Forum Exp Klin Forsch* :224-7, Apr 77 (Eng. Abstr.) (Ger)
Börger HW, Schafmayer A, Becker HD: Der Einfluss der selektiv-proximalen Vagotomie auf die Serumpiegel von Gastrin, GIP und Insulin bei Ulcus-duodeni-Patienten. *Chir Forum Exp Klin Forsch* (1978):25-9, 1978 (Eng. Abstr.) (Ger)
Börger HW see Becker HD
Börger HW see Schafmayer A
Börger U see Elbach H
Borgers D, Junge B: Thiocyanate as an indicator of tobacco smoking. *Prev Med* 8(3):351-7, May 79
Borgers M, Thone F: Purine nucleoside phosphorylase in lymphocytes of various mammalian species. *Histochem J* 10(6):721-30, Nov 78
Borgers M, Verhaegen H, De Brabander M, De Cree J, De Cock W, Thone F, Geuens G: Purine nucleoside phosphorylase in chronic lymphocytic leukemia (CLL). *Blood* 52(5):886-95, Nov 78
Borgers M see De Clerck F
Borgers M see Flameng W
Borgers M see Harrison JD
Borgers AF: Choosing the correct Limberg flap. *Plast Reconstr Surg* 62(4):542-5, Oct 78
Borges DR, Neves MM, Vilela MP: Gastrinemia na forma hepatosplênica da esquistossomose mansônica. *AMB* 24(10):336, Oct 78 (Eng. Abstr.) (Por)
Borges DR see Freitas JO Jr
Borges EL see de Siqueira ME
Borges GT see Barretto OC
Borges HJ see Zallian R
Borges S see Berry M
Borges TM see de Macedo DD
Borges W see Maurer HS
Borgo W see Riccardi VM
Borgese TA see Harrington JP
Borgesen SE, Gjerris F, Sørensen SC: Intracranial pressure and conductance to outflow of cerebrospinal fluid in normal-pressure hydrocephalus. *J Neurosurg* 50(4):489-93, Apr 79
Borgest AN, Kratin IuG: Kharakteristika vyzvannykh potentsialov na svetovye signaly v somatosensornoi kore bol'shogo mozga koski. *Zh Vyssh Nerv Deiat* 28(6):1314-6, Nov-Dec 78 (Rus)
Borgest AN, Ermolaeva Viu: Vzaimoedistvie somatosensornykh i slukhovyykh sistem u bodrstvuiushchikh koshek na urovne korykovykh proektsionnykh zon. *Zh Vyssh Nerv Deiat* 29(1):126-32, Jan-Feb 79 (Eng. Abstr.) (Rus)
Borggrebe E see Jones SD
Borggreven JM see Driessens FC
Borggreven JM see van Dijk JW
Borghans J see Siboni K
Borghans JG, Hosli MT, Olsen H, Ravn EM, Siboni K, Segård P: Pseudomonas cepacia bacteraemia due to intrinsic contamination of an anaesthetic. Bacteriological and serological observations. *Acta Pathol Microbiol Scand [B]* 87B(1):15-20, Feb 79
Borghans JG, Joosten HJ, Holst MT: Pseudomonas cepacia-bactériem door intraveneus toegediend fentanyl. *Ned Tijdschr Geneesk* 122(44):1714-6, 4 Nov 78 (Dut)
Borghardt J see Quellhorst E
Borghardt J see Schuenemann B
Borghetti A, Guariglia A, Minari M, Borghi L, Curti A, Montanari A, Novarini A: Studies on bicarbonate reabsorption in chronic renal failure. *Proc Eur Dial Transplant Assoc* 15:491-9, 1978
Borghetti A, Bruchi G, Biggi A, Coruzzi P, Così A, Stefanini M, Novarini A: Rilievi di indagine epidemiologica sulla ipertensione arteriosa giovanile. *Ateneo Parmense [Acta Biomed]* 49(2):133-40, 1978 (Eng. Abstr.) (Ita)
Borghetti A see Guariglia A
Borghetti A see Montanari A
Borghetti A see Novarini A
Borghetti AF, Transacore M, Piedimonte G, Guidotti GG: Amino acid transport in chick embryo fibroblasts: evidence for transcriptional regulation of transport following serum addition. *J Cell Physiol* 98(2):307-14, Feb 79
Borghetti AF see Guidotti GG
Borghetti G, Gentile G: Considerazioni clinico-statistiche sulle indicazioni al taglio cesareo nel quinquennio 1972-1976 presso la I Clinica Ostetrica e Ginecologica dell'Università di Bologna. *Minerva Ginecol* 30(11):949-51, Nov 78 (Ita)
Borghgraef R see De Smedt H
Borghi A see Mutti A
Borghi C, Nicosia S, Giachetti A, Said SI: Vasoactive intestinal polypeptide (VIP) stimulates adenylate cyclase in selected areas of rat brain. *Life Sci* 24(1):65-70, 1 Jan 79
Borghi E see Izquierdo JA
Borghi L see Borghetti A
Borghi L see Guariglia A
Borghi L see Montanari A
Borghi L see Mutti A
Borghi M see Gruttadauria C
Borghi R, Oberlin P, Faure C: La rupture du tendon d'Achille, traitement orthopédique ou traitement chirurgical? A propos d'une série comparative de 59 cas. *Acta Orthop Belg* 44(4):560-6, Jul-Aug 78 (Fre)
Borgia JF, Horvath SM: Transcutaneous, noninvasive PO2 monitoring in adults during exercise and hypoxemia. *Pluegers Arch* 377(2):143-5, 14 Nov 78
Borgia JF see Morimoto T
Borgia PT see Sypherd PS
Borgia R see Belardetti F
Borgia R see Donati MB
Borgioli A see D'Arca Simonetti A
Borglund E, Johannesson A: Modern lokalbehandling av acne vulgaris med vitamin A-syra och benzoylperoxid. *Lakartidningen* 76(11):978-81, 14 Mar 79 (Eng. Abstr.) (Swe)
Borglund E see Kolmodin-Hedman B
Borglund E see Landegren J
Borgman RF, Lightsey SF: Lipid metabolism and cholelithiasis in rabbits fed plant materials. *Am J Vet Res* 40(1):150-3, Jan 79
Borgmann E see Wünsch J
Borgmeyer V see Erickson EH
Borgna JL see Rochefort H
Borgna P, Vicarini L, Calderara G: Preparazione e studio dell'attività fitotossica di amidi n-arachilsostituite. Nota II—N-fenetilamidi. *Farmaco [Sci]* 33(7):510-5, Jul 78 (Eng. Abstr.) (Ita)
Borgna P, Vicarini L, Gandini C: Sull'attività fitotossica di N,N-di-sec-butilbenzamididi alchilsostituite al nucleo aromatico. *Farmaco [Sci]* 33(11):849-54, Nov 78 (Eng. Abstr.) (Ita)
Borgna P see Baruffini A
Borgna P see Pagani G
Borgnis F see Schreiner V
Borgnis FE see Bolliger AA
Borgno G see Giardina G
Borgno M see Carone R
Borgo J see Bertrand D
Borgo J see Laxenaire MC
Borgoño JM, Corey G: 25 years of an integrated vaccination program in Chile. *Dev Biol Stand* 41:501-5, 1978
Borgoño JM, Corey G: The Chilean experience with antipoliomyelitis vaccination. *Dev Biol Stand* 41:141-8, 1978
Borgren HG see DeMaria AN
Borgstedt AD see Klorman R
Borgstein A see Srivastava KK
Borgström A, Ohlsson K: Studies on the turnover of endogenous cathodal trypsinogen in man. *Eur J Clin Invest* 8(6):379-82, Dec 78
Borgström A: Purification and N-terminal amino acid sequence determination of anionic and cationic canine trypsinogens. *Hoppe Seylers Z Physiol Chem* 360(5):657-61, May 79
Borgström B, Erlanson C: Lipase, colipase, amphipathic dietary proteins, and bile acids [letter]. *Gastroenterology* 75(4):766, Oct 78
Borgström B see Sternby B
Borgström B see Wieloch T
Borgström GH see Teerenhovi L
Borgström GH see Weber TH
Borgwald J see Luszczyński K
Borhani N see Feinleib M
Borhani N see Sodhi HS
Borhani NO: Mortality trend in hypertension, United States, 1950-1976. pp. 218-35. In: Havlik RJ, et al., ed. *Proceedings of the conference on the decline in coronary heart disease mortality*. Bethesda, DHEW/NIH, 1979. WG 300.3 C748p 1978.
Borhani NO see Kraus JF
Borhani NO see Lieberman J
Borhani NO see Richards DM
Borhanian K see Ochanian H
Boriani F see Montanelli C
Boriani F see Vallania G
Boriani S: Emangioma delle ossa lunghe (presentazione di un caso). *Chir Organi Mov* 64(2):243-4, Mar-Apr 78 (Eng. Abstr.) (Ita)
Boriani S see Catanzariti G
Boriani S see Pilla G
Borie P see Goudeau A
Bories G, Tchimbakala A, Tchimbakala E: Enquête sur la contamination des aliments par le 3,4 benzopyrène. II. Application à l'étude de produits fumés. *Ann Nutr Aliment* 32(4):811-7, 1978 (Eng. Abstr.) (Fre)
Bories G, Tchimbakala A, Tchimbakala E: Enquête sur la contamination des aliments par le 3,4-benzopyrène. I. Mise au point d'une méthode universelle de dosage. Application à la détermination dans des repas complets de collectivités. *Ann Nutr Aliment* 32(4):801-9, 1978 (Eng. Abstr.) (Fre)
Bories G see Wal JM
Bories GF see Tulliez JE
Bories J see Gaveau T
Bories J see Goldenberg E
Bories J see Roy-Camille R
Bories J see Vignaud J
Bories V see Cazals Y
Bories-Azeau A, Dayan L: Les radiolésions du grêle. *Ann Chir* 33(4):299-306, Apr 79 (Eng. Abstr.) (Fre)
Bories-Azeau A see Dayan L
Borin G see Toniolo C
Borina TV, Bordakovskaia LG, Rudyk IN, Tsanok PI: Dinamika uglevodno-belkovykh komponentov okolooplodnykh vod pri normal'no protekaiushchei beremennosti. *Vopr Okhr Materin Det* 23(9):73-5, Sep 78 (Eng. Abstr.) (Rus)
Borina MIA see Sofnenko NIA
Boring JR 3d see Bechtel J Jr
Boring TH, O'Donoghue DH: Acute patellar dislocation: results of immediate surgical repair. *Clin Orthop* (136):182-5, Oct 78
Borinstein DI see Glass RM
Borio PS see Pezzoli M
Borirachanyavat V, Sitpraja V: Frusemide in liver diseases with renal failure. *J Med Assoc Thai* 61(9):514-20, Sep 78
Boris A, Hurley JF, Trmal T, Mallon JP, Matuszewski DS: Evidence for the promotion of bone mineralization by 1alpha,25-dihydroxycholecalciferol in the rat unrelated to the correction of deficiencies in serum calcium and phosphorus. *J Nutr* 108(12):1899-906, Dec 78
Boris A, Hurley JF, Trmal T, Mallon JP, Matuszewski DS: Inhibition of diphosphonate-blocked bone mineralization. Evidence that calcitonin promotes mineralization. *Acta Endocrinol (Copenh)* 91(2):351-61, Jun 79
Boris G see Menchaca JA
Boris K, Haralampiev K: Dermoidne ciste i fistulae nasa. Povodom dva slučaja. *Srp Arh Celok Lek* 105(10):905-10, Oct 77 (See)
Borisavljevic N see Popovic O
Borisenko AP see Golikov AP
Borisenko BA see Lutsiuk NB
Borisenko ID see Novikov DK
Borisenko LV, Dadoko LV, Lysenko AM, Iaroshenko NP: Peredacha bol'nichnykh aptek v vedenie aptechnykh upravlenii. *Farmatsiia* 27(5):1-3, Sep-Oct 78 (Rus)
Borisenko LV see Kobzar' LV
Borisenko MI: Doslidzhennia pokaznykiv lipidnoho obminu pry khronichnomu hastryti i vyrazkovii khvorobi u ditei. *Pediatr Akush Ginekol* (4):18-9, Jul-Aug 78 (Ukr)
Borisenko NA, Medvedev VN, Lobyntsev KS: Mestnye factory povrezhdenia slizistoi obolochki zheludka antirevmaticheskimi sredstvami. *Klin Med (Mosk)* 56(8):115-9, Aug 78 (Eng. Abstr.) (Rus)
Borisenko NF, Cherednichenko FT, Cherpak VV: Puti sovershenstvovaniia proizvodstvennoi praktiki studentov V kursa sanitarno-gigienicheskogo fakul'teta. *Gig Sanit* (4):33-6, Apr 79
Borisenko NF see Shevchenko AM
Borisenko NF see Shevchenko MA
Borisenko SA see Burlov IuV
Borisenko VS: Primenenie uproschennoi metodiki

- issledovani dlia obnaruzhenia lichinok vozbuditelia strongiloidoza. Lab Delo (8):501-2, 1979 (Rus)
- Borisenkova RV:** IV Mezhdunarodnyi Simpozium po priplamnoi meditsine. Gig Tr Prof Zabol (2):60, Feb 79 (Rus)
- Borisevich GP, Knox PP, Kononenko AA, Rubin AB, Vozary E:** Electric field-induced polarization of photosynthetic membranes and reaction centers of *Rhodospseudomonas sphaeroides*, strain 1760-1. Acta Biochim Biophys Acad Sci Hung 13(1-2):67-72, 1978
- Borisevich NV:** Mestnye reaktivni slizistoi obolochki polosti rta i glotki pri luchevoi i khimioterapii opukholei golovy i shei. Med Radiol (Mosk) 24(2):39-44, Feb 79 (Eng. Abstr.) (Rus)
- Borisevitch GP, Lukashev EP, Kononenko AA, Rubin AB:** Bacteriorhodopsin (BR570) bathochromic band shift in an external electric field. Biochim Biophys Acta 546(1):171-84, 11 Apr 79
- (Borish AL), Temple University dedicates clinic in memory of Dr. A. Borish [news] J Am Dent Assoc 99(2):234, Aug 79**
- Borishchuk VO:** Dali udoskonaliuvaty orhanizatsiino-metodychne kerivnytstvo sil'skoiu apteknoiu merezheiu Ukrain's'koi RSR. Farm Zh (5):3-10, Sep-Oct 78 (Ukr)
- Borishpolets ZI see Kostliukova NN**
- Borisiuk BE see Tolstopiatov BA**
- Borisiuk GI see Razumovskii AE**
- Borisiuk GN see Rudenko TI**
- Borisiuk RM see Razumovskii AE**
- Boriskin YS see Andzhaparidze OG**
- Boriskin IuS see Andzhaparidze OG**
- Boriskin IuS see Bogomolova NN**
- Boriskina MG see Vodovozov AM**
- Borisko AS:** Intensivnaia terapiia i reanimatsiia pri astmaticheskom sostoianii. Anesteziol Reanimatol (4):77-81, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Borison HL, Gonsalves SF, Montgomery SP, McCarthy LE:** Dynamics of respiratory VT response to isocapnic pH forcing in chemodenervated cats. J Appl Physiol 45(4):502-11, Oct 78
- Borison HL see London SW**
- Borison RL:** Amantadine-induced psychosis in a geriatric patient with renal disease. Am J Psychiatry 136(1):111-2, Jan 79
- Borison RL, Sabelli HC, Maple PJ, Havdala HS, Diamond BI:** Lithium prevention of amphetamine-induced 'manic' excitement and of reserpine-induced 'depression' in mice: possible role of 2-phenylethylamine. Psychopharmacology (Berlin) 59(3):259-62, 8 Dec 78
- Borison RL, Maple PJ, Havdala HS, Diamond BI:** Metabolism of an amino acid with antidepressant properties. Res Commun Chem Pathol Pharmacol 21(2):363-6, Aug 78
- Borison RL, Havdala HS, Diamond BI:** A new animal model for schizophrenia: cholinergic and serotonergic modulation. Commun Psychopharmacol 2(3):209-14, 1978
- Borison RL see Diamond BI**
- Borison RL see Havdala HS**
- Borison RL see Sabelli HC**
- Borison AA, Lazaretnik ASH:** O roli eksperimental'noi laboratorii okruzhnogo voennogo gositalia v voenno-nauchnoi rabote. Voen Med Zh (6):17-9, Jun 79 (Rus)
- Borison AA see Fishbein AV**
- Borison AE see Granov AN**
- Borison AI:** Kombinirovanoe lekarstvennoe lechenie daleko zashedshikh form raka molochnoi zhelezy. Vopr Onkol 24(12):23-7, 1978 (Eng. Abstr.) (Rus)
- Borison BN see Fedorov NA**
- Borison IN:** O vzaimnoi gomologii preoticheskikh mezodermal'nykh segmentov u predstavitelei razlichnykh klassov pozvonochnykh. Arkh Anat Gistol Embriol 75(10):7-13, Oct 78 (42 ref.) (Eng. Abstr.) (Rus)
- Borison IN, Zashikhina AL:** Spetsificheskie sekretorynye vklucheniia v piloricheskom otdel' zheludka myshi. Biull Eksp Biol Med 86(12):740-1, Dec 78 (Eng. Abstr.) (Rus)
- Borison LL see Pushkarev IA**
- Borison MM, Mukhammedov A, Romanova LG:** Issledovanie krovianogo davleniia u krys, chuvstvitel'nykh k zvukovomu razdrazheniiu posle desimpatizatsii. Biol Nauki (10):70-2, 1978 (Rus)
- Borison VA:** Otsenka informativnosti razlichnykh simptomov dlia differentsial'noi diagnostiki zabolevanii zheludka s ispol'zovaniem vychislitel'nykh sredstv. Vrach Delo (3):71-5, Mar 79 (Rus)
- Borison VA, Nianich LA, Golovashchenko NV:** Nekotorye voprosy organizatsii transportirovki i okazaniia pomoshchi postradavshim s tiazheloi travmoi. Voen Med Zh (10):24-6, Oct 78 (Rus)
- Borison VA see Suptel' EA**
- Borison VF see Kharabierush VA**
- Borison VG see Kukes VG**
- Borison VI see Shleifman FM**
- Borison VI see Voznyi EK**
- Borison VN see Voznyi EK**
- Borison VV, Borisova SN, Kachalova GS, Sosfenov NI, Vainshtein BK, Torchinsky YM, Braunstein AE:** Three-dimensional structure at 5 Å resolution of cytosolic aspartate transaminase from chicken heart. J Mol Biol 125(3):275-92, 5 Nov 78
- Borison VV see Pavlovsky AG**
- Borison AI see Akhmanov SA**
- Borison AI see Il'ina MD**
- Borison IuM see Ginatulin AA**
- Borisova AM:** Izuchenie pokazatelei kletchnogo immuniteta po dannym reaktivnoi tormozheniia migratsii leukotsitov u bol'nykh revmatizmom v dinamike. Vopr Revm (4):27-32, Oct-Dec 78 (Eng. Abstr.) (Rus)
- Borisova AM, Rassokhina II, Sik-Khok T:** Sopostavlenie gromal'nogo i kletchnogo immunnogo otveta na antigeny tsitoplazmy Streptokokka gruppy A u bol'nykh revmatizmom. Ter Arkh 50(12):92-5, 1978 (Eng. Abstr.) (Rus)
- Borisova AM see Petrov RV**
- Borisova EA:** O funktsional'noi morfologii dopol'nitel'nykh neirosekretorynykh kletok gipotalamusa koskhi. Biull Eksp Biol Med 86(11):604-7, Nov 78 (Eng. Abstr.) (Rus)
- Borisova EO:** Izuchenie v eksperimente vliianiia nonakhlazina na funktsional'nuu aktivnost' trombocitov. Farmakol Toksikol 41(5):579-82, Sep-Oct 78 (Rus)
- Borisova EO see Zolotukhin SI**
- Borisova EV see Pis'ko GT**
- Borisova GP, Volkova TM, Berzin V, Rosenthal G, Gren EJ:** The regulatory region of MS2 phage RNA replicase cistron. IV. Functional activity of specific MS2 RNA fragments in formation of the 70 S initiation complex of protein biosynthesis. Nucleic Acids Res 6(5):1761-74, 1979
- Borisova LA, Spichkina EP, Nazarova EN:** Iskustvennaia oveshchenost' v uchebnykh pomeshcheniakh shk. Gig Sanit (4):79-80, Apr 79 (Rus)
- Borisova MA see Ivanov VA**
- Borisova MA see Vdovenko SI**
- Borisova MP, Ermishkin LN, Sil'bershtein AIA:** Blokatory ionnykh kanalov, obrazuemyykh v lipidnom bisloe polienovymi antibiotikami. Biofizika 23(6):1093-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Borisova MP, Ermishkin LN, Sil'bershtein AY:** Mechanism of blockage of amphoterin B channels in a lipid bilayer. Biochim Biophys Acta 553(3):450-9, 2 Jun 79
- Borisova MP, Ermishkin LN, Sil'bershtein AIA, Kasumov KHM, Potselev VM:** Zavisimost' svoystv ionnykh kanalov ot struktury laktomnogogo kol'tsa molekul polienovyykh antibiotikov. Biofizika 23(5):910-1, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Borisova MP see Kasumov KM**
- Borisova NA, Chandrasekhar K:** Izmenenie kolichestva belka v neuronakh gipotalamusa polovozrelykh krys-samtsov, kastrirovannykh neonatal'no. Biull Eksp Biol Med 86(11):586-9, Nov 78 (Eng. Abstr.) (Rus)
- Borisova NA see Magazani SS**
- Borisova NK see Kaliuzhnik RA**
- Borisova NK see Vinogradova TI**
- Borisova OF, Krivchevskaia AA, Prosvirina VV, Samarina OP:** Iadernye ribonukleoproteidy, soderzhashchie pro-mRNK. XIV. Issledovanie struktury s ispol'zovaniem etidii i fluoreskamina. Mol Biol (Mosk) 13(2):422-37, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Borisova OF, Afanasenko GA, Ryskov AP, Tsaregorodtsev VI:** Izuchenie vtorichnoi struktury iadernykh predshestvennikov informatsionnoi RNK (pro-mRNK). Mol Biol (Mosk) 10(5):1094-102, Sep-Oct 76 (Eng. Abstr.) (Rus)
- Borisova OF, Molnar LA, Samarina OP:** Iadernye ribonukleoproteidy, soderzhashchie informatsionnuu RNK. 12. Izuchenie vtorichnoi struktury pro-mRNK v sostave iadernykh RNP-chastits fluorescentnymi metodami. Mol Biol (Mosk) 11(2):457-65, Mar-Apr 77 (Eng. Abstr.) (Rus)
- Borisova OF see Suravina AN**
- Borisova OI see Skorunskii IA**
- Borisova OI see Timofeeva TE**
- Borisova SN see Borisov VV**
- Borisova SN see Pavlovsky AG**
- Borisova VI:** K strukture gnezdovo-norovykh tseozov lastochek. Parazitologiya 12(5):377-82, Sep-Oct 78 (Rus)
- Borisova VV, Zapol'skaia NA, Fedorova AV, Iakovleva NG:** Vostanovlenie otdel'nykh biologicheskikh pokazatelei pri vnutrennem obluhenii organizma. Radiobiologiya 19(2):306-10, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Borisova GIu see Khromov-Borisov NV**
- (Borisova-Khromenko VM), V. M.**
- Borisov I:** Khromenko—60 let. Urol Nefrol (Mosk) (4):74, Jul-Aug 79 (Rus)
- Borisovich IuF:** E. M. Zemmer (k 135-letiiu so dnia rozhdeniia). Veterinariia (12):96-7, Dec 78 (Rus)
- Borisy GG:** Polarity of microtubules of the mitotic spindle. J Mol Biol 124(3):565-70, 25 Sep 78
- Borisy GG see Bulinski JC**
- Borisy GG see Hyams JS**
- Borisy GG see Rodriguez JA**
- Borita A, Blanshard TP:** Sphenoidal pituitary adenoma. Hum Pathol 10(1):93-6, Jan 79
- Borita A, Blackwood W:** Pineocytoma with astrocytoma differentiation. J Neuropathol Exp Neurol 38(3):253-8, May 79
- Borita A see Grode ML**
- Borita A see Mueller EC**
- Borjanovic S, Kecmanovic M, Pecic J:** Jedan importavani slucaj pegavog tifusa u toku sprovođenja programa eradikacije ove bolesti u SR Srbiji. Srp Arh Celok Lek 106(9):833-6, Sep 78 (Eng. Abstr.) (Sec)
- Börjeson MC, Kornfält R, Lagergren J, Mortensson W:** Barn med ryggmärgsbräck—redovisning av ett 10-årsmaterial. Lakartidningen 75(43):3895-9, 25 Oct 78 (Eng. Abstr.) (Swe)
- Börjesson B see Bengmark S**
- Börjesson PO see Pahlm O**
- Bork K:** Fließschnupfen durch Metallteile von Zahnprothesen. Z Hautkr 53(22):814-8, 15 Nov 78 (Ger)
- Bork K:** Physikalische Grundlagen der Blasenbildung. II. Untersuchung des gesamtosmotischen Druckes in der Blasenflüssigkeit von Saugblasen und von 'natürlich' entstandenen Blasen sowie im Serum. Arch Dermatol Res 263(1):91-6, 28 Sep 78 (Eng. Abstr.) (Ger)
- Bork K:** Haut- und Jejunumpathologie bei Dermatitis herpetiformis. Verh Dtsch Ges Inn Med (84):898-900, 1978 (Ger)
- Bork K, Witzke G:** Hereditäres angioneurotisches Odem. Klinik sowie erweiterte diagnostische und therapeutische Möglichkeiten. Dtsch Med Wochenschr 104(11):405-9, 16 Mar 79 (20 ref.) (Ger)
- Bork K, Korting GW:** Vasculitis racemosa hemiplegica. Dermatologica 158(4):275-8, 1979 (Eng. Abstr.) (Ger)
- Bork K:** Physical forces in blister formation. The role of colloid osmotic pressure and of total osmolality in fluid migration into the rising blister. J Invest Dermatol 71(3):209-12, Sep 78
- Bork K see Heidemann D**
- Bork K see Korting GW**
- Bork R see Gilgich HJ**
- Bork R see Schuster CJ**
- Bork R see Schuster HP**
- Bork-Wölter L see Bühring M**
- Borkan SC see Moulton BC**
- Borkar A, DaCosta H:** 99mTc-sodium pertechnetate permeation into cerebrospinal fluid. Clin Nucl Med 4(7):294-5, Jul 79
- Borkar BB see Mann NS**
- Borkar PS, Thadani SB, Ramachandran S:** 6-Aminopenicillanic acid by immobilised penicillin acylase. Hindustan Antibiot Bull 20(3-4):81-91, Feb-May 78
- Borkar PS see Geetha PB**
- Borkar PS see Joshi U**
- Borkat G see Fletcher BD**
- Borkat G see Mehran-Pour M**
- Borkat G see Riggs T**
- Borkenhagen R see Thinnakal R**
- Borkenstein M, Stögmann W, Gleispach H:** Sulfametrol/Trimethoprim (Lidaprim)—Beeinflussung des Folsäurespiegels und therapeutische Wertigkeit in der Pädiatrie. Wien Med Wochenschr 129(3):81-3, 15 Feb 79 (Ger)
- Borkenstein M see Hüllwarth M**
- Borkenstein M see Stögmann W**
- Borkshenius ON see Skoblo II**
- Borkshenius SN, Sergeeva GN:** Kharakteristika DNK vegetativnykh osobei infuzorii Bursa trunctella. Tsitologiya 21(3):327-33, Mar 79 (Eng. Abstr.) (Rus)
- Borkshenius SN see Andreeva LF**
- Borkshenius SN see Merkulova NA**
- Borkin MH see Gross MD**
- Borkman RF see Lerman S**
- Borko E see Breznik R**
- Borkovec TD, Krogh Sides J:** Critical procedural variables related to the physiological effects of progressive relaxation: a review. Behav Res Ther 17(2):119-25, 1979
- Borkovec TD, Grayson JB, O'Brien GT, Weerts TC:** Relaxation treatment of pseudosomnia and idiopathic insomnia: an electroencephalographic evaluation. J Appl Behav Anal 12(1):37-54, Spring 79
- Borkovec TD see O'Leary KD**
- Borkowf HI, Grausz JP, Delfs E:** The effect of a perinatal center on perinatal mortality. Obstet Gynecol 53(5):633-40, May 79
- Borkowf HI see Infeld DS**
- Borkowf HI see Mattingly RF**
- Borkowf S see Lee MI**
- Borkowska J see Ceremuzynski L**
- Borkowska J see Tyburczyk W**
- Borkowska K see Górnicki B**
- Borkowska U:** Liczba PUW wśród dzieci powiatu pultuskiego. Czas Stomatol 32(5):449-52, Jun 79 (Eng. Abstr.) (Pol)
- Borkowski A:** Les suites à long terme des dériviages urinaires (à propos de 6 cas de l'extrophie de la vessie). J Urol Nephrol (Paris) 83 Suppl 2:586-9, 1977 (Fre)
- Borkowski A, Muquardt C:** Human chorionic gonadotropin in the plasma of normal, nonpregnant subjects. N Engl J Med 301(6):298-302, 9 Aug 79
- Borkowski A see Adamski R**
- Borkowski A see Wencel J**
- Borkowski H see Berger HJ**
- Borkowski KR, Finch L:** A comparison of the cardiovascular effects of centrally administered clonidine and adrenaline in the anaesthetized rat. J Pharm Pharmacol 31(1):16-9, Jan 79
- Borkowski M see Eviatar L**
- Borkowski M see Wesolowski J**
- Borkowski P see Aleksandrow W**
- Borkowski P see Dąbrowski A**
- Borkowski P see Lazowski J**

- Borkowski T, Kala M:** Some problems of drug dependence in Poland from a toxicologist's view. *Med Sci Law* 19(3):177-9, Jul 79
- Borkowski T** see **Charzeński M**
- Borkowski W** see **Armata J**
- Borkowski Z:** Rodzinne występowanie idiopatycznego złuszczenia głowy kości udowej. *Chir Narządów Ruchu Ortop Pol* 43(6):565-9, 1978 (Eng. Abstr.) (Pol)
- Borkowski Z, Ożga A, Grabowski M:** Leczenie złamań szyjki kości udowej za pomocą uszypułowanego przeszczepu kostnego i zespolenia śrubami. *Chir Narządów Ruchu Ortop Pol* 43(4):361-5, 1978 (Eng. Abstr.) (Pol)
- Borkowski Z:** Późne następstwa alloplastyki stawu biodrowego w bliższym odcinku kości udowej. *Chir Narządów Ruchu Ortop Pol* 43(4):335-41, 1978 (Eng. Abstr.) (Pol)
- Borkowski Z:** Wpływ późnych następstw alloplastyki na biomechanikę stawu biodrowego. *Chir Narządów Ruchu Ortop Pol* 43(4):343-8, 1978 (Eng. Abstr.) (Pol)
- Borkowski Z:** Późne następstwa alloplastyki w panewce stawu biodrowego. *Chir Narządów Ruchu Ortop Pol* 43(4):329-34, 1978 (Eng. Abstr.) (Pol)
- Borkowski Z** see **Hlavaty A**
- Borkowski Z** see **Ożga A**
- Borkowsky W, Valentine FT:** The proliferative response of human lymphocytes to antigen is suppressed preferentially by lymphocytes precultured with the same antigen. *J Immunol* 122(5):1867-73, May 79
- Borkowsky W** see **Hirschhorn R**
- Borkowsky W** see **Reem GH**
- Borlace HR** see **Tay WM**
- Borland MK** see **Garrison JC**
- Borland RG, Brennan DH, Marshall J, Viveash JP:** The role of fluorescein angiography in the detection of laser-induced damage to the retina: a threshold study for Q-switched, neodymium and ruby lasers. *Exp Eye Res* 27(4):471-93, Oct 78
- Borland RM** see **Biggers JD**
- Borlase B** see **Byers RM**
- Borlase BC** see **Noronha RF**
- Borlaza G** see **Kuhns LR**
- Borlaza G** see **Martel W**
- Borlaza G** see **Pozderac R**
- Borlaza GS, Kuhns LR, Seigel RS, Rapp R:** The posterior paraneural space: an escape route for retrocaval masses. *J Comput Assist Tomogr* 3(4):470-3, Aug 79
- Borlaza GS** see **Kjhuks LR**
- Borlaza GS** see **Kuhns LR**
- Borle AB:** On the difficulty of assessing the role of extracellular calcium in cell function. *Ann NY Acad Sci* 307:431-2, 28 Apr 78
- Borle AB, Uchikawa T:** Effects of parathyroid hormone on the distribution and transport of calcium in cultured kidney cells. *Endocrinology* 102(6):1725-32, Jun 78
- Borle AB, Uchikawa T:** Effects of adenosine 3',5'-monophosphate, dibutyl adenosine 3',5'-monophosphate, aminophylline, and imidazole on renal cellular calcium metabolism. *Endocrinology* 104(1):122-9, Jan 79
- Borlée I, Lechat MF:** Résultats d'une enquête sur les malformations congénitales dans le Hainaut. *Arch Belg Med Soc* 36(2):77-99, Feb 78 (Eng. Abstr.) (Fre)
- Borm F** see **de Boer GF**
- Borman ER, Putney DL:** Repair of a wing fracture with methyl methacrylate bone cement. *VM SAC* 73(6):794, Jun 78
- Borman JB** see **Lewis BS**
- Borman JB** see **Uretsky G**
- Borman A** see **Thinis-Sempoux D**
- Borman M** see **Schmidt R**
- Bormioli M** see **Magliacani G**
- Bormioli M** see **Teich-Alasia S**
- Bormioli P:** Contribuții la studiul tumorilor cartilagineose în domeniul O.R.L., pe baza unui caz excepțional de condrom mediofacial. *Rev Chir [Otorinolaringol]* 23(3):211-22, Jul-Sep 78 (Rum)
- Bormioli SP, Torresan P, Sartore S, Moschini GB, Schieffino S:** Immunohistochemical identification of slow-tonic fibers in human extrinsic eye muscles. *Invest Ophthalmol Vis Sci* 18(3):303-6, Mar 79
- Born GS** see **Lai CW**
- Born GS** see **Mann SA**
- Born GS** see **Porubcan LS**
- Born GS** see **Zerr RM**
- Born GV, Kovács IB:** Inhibition by N-acetyl neuraminic acid of platelet thrombogenesis induced by laser injury to rat and hamster venules. *Br J Pharmacol* 64(2):301-4, Oct 78
- Born GV:** Cell adhesion mechanisms in the circulation. pp. 419-26. In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977.
- Born GV:** Platelets in relation to atherosclerosis. pp. 109-13. In: Hauss WH, et al., ed. *International symposium: State of prevention and therapy in human arteriosclerosis and in animal models*. Opladen, Westdeutscher Verlag, 1978. WG 550 16222i 1977.
- Born GV, Melling A, Whitelaw JH:** Laser Doppler microscope for blood velocity measurements. *Biorheology* 15(3-4):163-72, 1978
- Born GV:** Possible role for chlorpromazine in protection against myocardial infarction [letter]. *Lancet* 1(8120):822, 14 Apr 79
- Born GV:** Chlorpromazine in prophylaxis of myocardial infarction [letter]. *Lancet* 1(8131):1413-4, 30 Jun 79
- Born GV, Planker M, Richardson PD:** Influence of blood flow on granulocyte adhesion in venules [proceedings]. *J Physiol (Lond)* 289:76P-77P, Apr 79
- Born GV, Dearney R, Foulks JG, Sharp DE:** Quantification of the morphological reaction of platelets to aggregating agents and of its reversal by aggregation inhibitors. *J Physiol (Lond)* 280:193-212, Jul 78
- Born GV** see **Grignani G**
- Born J** see **Lehmann C**
- Born J** see **Neufang O**
- Born M** see **Hess G**
- Born R** see **Coleman PS**
- Born T** see **Osburn M**
- Born W** see **Huwylar R**
- Bornat A** see **Annis D**
- Bornaz M** see **Clave H**
- Borne R** see **D'Addamo GH**
- Borneff J** see **Daschner F**
- Bornemann M:** Generalized lymphadenopathy and syphilis [letter]. *JAMA* 241(12):1230, 23 Mar 79
- Bornemissa G, Furka I, Szentkereszty B, Mikó I:** Experimental heterotopic pancreas segment transplantation. *Acta Chir Acad Sci Hung* 19(1):13-6, 1978
- Bornemissa P, Csögör I:** Effectual clofibratului asupra toleranței glucidice la bolnavi cu cardiopatie ischemică și cu hiperlipoproteinemie. *Rev Med Interna [Med Interna]* 30(6):543-6, Nov-Dec 78 (Eng. Abstr.) (Rum)
- Bornemissa P, Csögör I:** Clofibrat în tratamentul diabetului zaharat. *Rev Med Interna [Med Interna]* 30(4):359-62, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Bornens M** see **Karsenti E**
- Bornens M** see **Maro B**
- Börner H, Holtz M, Griesheim A, Klinkmann H:** Beitrag zur Osmotherapie beim akuten Nierenversagen unter besonderer Berücksichtigung der Plasma-Renin-Aktivität und des Mineralhaushaltes. *Acta Biol Med Ger* 37(9):1443-53, 1978 (Eng. Abstr.) (Ger)
- Börner I** see **Bretschneider T**
- Börner JW** see **Dressel TD**
- Börner K** see **Corboz RJ**
- Börner K** see **Lichey J**
- Börner P:** Prävention spezieller Komplikationen bei gynäkologischen Operationen. Teil 2: Prävention von Adhäsionen im Peritonealraum, Prävention von Wundheilungsstörungen. *Fortschr Med* 96(34):1713-6, 14 Sep 78 (Eng. Abstr.) (Ger)
- Börner P:** Prävention spezieller Komplikationen bei gynäkologischen Operationen. *Fortschr Med* 96(33):1662-5, 7 Sep 78 (Ger)
- Börner P** see **Heidenreich W**
- Börner P** see **Pertyński T**
- Börner S** see **Steinhausen HC**
- Börner W:** Möglichkeiten und Grenzen der Skelettzintigraphie. *Z Orthop* 116(4):489-93, Aug 78 (Ger)
- Bornes JC** see **Le Cudonnet B**
- Bornet E** see **Entman ML**
- Bornet EP** see **Gillette PC**
- Bornet EP** see **Van Winkle WB**
- Bornet H** see **Sassard J**
- Bornet JL** see **Fourtanier G**
- Bornfeld N** see **Spitznas M**
- Bornheimer JF** see **Venkataraman K**
- Bornhofen JH** see **Bourre JM**
- Börnig H:** Trennung und Charakterisierung subzellulärer Organellen durch Gewebefraktionierung. *Acta Histochem [Suppl]* (Jena) 15:13-34, 1975 (65 ref.) (Ger)
- Börnig H** see **Geyer G**
- Bornikuel K** see **Jehle J**
- Bornikuel K** see **Spiller B**
- Bornkamm G** see **Lanier A**
- Bornkamm GW** see **Delius H**
- Bornkamm GW** see **Kaschka-Dierich C**
- Bornkamm GW** see **Werner FJ**
- Bornkamm GW** see **zur Hausen H**
- Bornman P** see **Terblanche J**
- Borno RP, Tempo NC, Kirkendall HL Jr, Wolfman HT, Marcus EM, Davidson RI:** Vaginal frank breech delivery of a hydrocephalic fetus after transabdominal encephalocentesis. *Am J Obstet Gynecol* 132(3):336-8, 1 Oct 78
- Bornovitskaia GI** see **Gershtein ES**
- Bornovolokova GA** see **Demidov VP**
- Bornovolokova GA** see **Poluéktova NA**
- (Bornschein H, Auerswald W:** Nachruf für Herrn o. Univ.-Prof. Dr. H. Bornschein. *Wien Klin Wochenschr* 91(14):498-9, 13 Jul 79 (Ger)
- Bornschein M, Voigt R, Petri U:** Zum Einfluss von Partialglyceriden auf die Liberation von Aminophenazon aus Suppositorien. *Pharmazie* 33(9):591-3, Sep 78 (Ger)
- Bornschein RL** see **Rafales LS**
- Bornschein W:** Endoskopische quantitative Pankreassekretionsanalyse als Kurztest (Sekretin-Caerulein-Kurztest [SCKT]). *Z Gastroenterol* 16(9):582-92, Sep 78 (Eng. Abstr.) (Ger)
- Bornschein W:** Endoskopische quantitative Pankreassekretionsanalyse als Kurztest (Sekretin-Coerulein-Kurztest). *Verh Dtsch Ges Inn Med* (84):1033-6, 1978 (Ger)
- Bornside BB** see **Bornside GH**
- Bornside GH:** Stability of human fecal flora. *Am J Clin Nutr* 31(10 Suppl):S141-S144, Oct 78
- Bornside GH:** Quantitative cidal activity of hyperbaric oxygen for opportunistic yeast pathogens. *Aviat Space Environ Med* 49(10):1212-4, Oct 78
- Bornside GH, Bornside BB:** Comparison between moist swab and tissue biopsy methods for quantitation of bacteria in experimental incisional wounds. *J Trauma* 19(2):103-5, Feb 79
- Bornside GH** see **Bolton JS**
- Bornstein A** see **Salem DN**
- Bornstein AA, Chen TM, Dalfano MJ:** Disulfide bonds and sputum viscoelasticity. *Biorheology* 15(3-4):261-7, 1978
- Bornstein B** see **Tesson F**
- Bornstein D:** Crochet hook to help pass sutures through bone. *J Bone Joint Surg [Am]* 61(3):466, Apr 79
- Bornstein I** see **Kapsalis AA**
- Bornstein J** see **Cooke HJ**
- Bornstein J** see **Newman JD**
- Bornstein J** see **Wade JD**
- Bornstein J** see **Weerasinghe C**
- Bornstein JC:** Spontaneous multiquantal release at synapses in guinea-pig hypogastric ganglia: evidence that release can occur in bursts. *J Physiol (Lond)* 282:375-98, Sep 78
- Bornstein JC, Pickett JB, Diamond I:** Inhibition of the evoked release of acetylcholine by the porphyrin precursor delta-aminolevulinic acid. *Ann Neurol* 5(1):94-6, Jan 79
- Bornstein JC:** Some effects of hypertonic solution on the properties of spontaneous transmitter release in the hypogastric ganglia of guinea-pigs. *J Physiol (Lond)* 290(2):11-22, May 79
- Bornstein LA** see **Shafir R**
- Bornstein M** see **Gaskin F**
- Bornstein MB** see **Diaz M**
- Bornstein MB** see **Feldman SC**
- Bornstein MB** see **Grundke-Iqbal I**
- Bornstein MB** see **Johnson AB**
- Bornstein MB** see **Raine CS**
- Bornstein MH, Monroe MD:** Color-naming evidence for tritan vision in the fovea. *Am J Optom Physiol Opt* 55(9):627-30, Sep 78
- Bornstein MH:** Chromatic vision in infancy. *Adv Child Dev Behav* 12:117-82, 1978 (341 ref.)
- Bornstein P** see **Balian G**
- Bornstein P** see **Bryant EM**
- Bornstein P** see **Byers PH**
- Bornstein P** see **Crouch E**
- Bornstein P** see **Duksin D**
- Bornstein P** see **Norwood TH**
- Bornstein P** see **Palmiter RD**
- Bornstein P** see **Sandmeyer S**
- Bornstein PH, Hamilton SB:** Positive parental praise: increasing reactivity and accuracy of self-observation. *J Abnorm Child Psychol* 6(4):503-9, Dec 78
- Bornstein PH, Rychtarik RG:** Multi-component behavioral treatment of trichotillomania: a case study. *Behav Res Ther* 16(3):217-20, 1978
- Bornstein S:** Cross-over trial comparing the antidepressant effects of amineptine and maprotiline. *Curr Med Res Opin* 6(2):107-10, 1979
- Bornstein S, Hurwitz S, Lev Y:** The amino acid and energy requirements of broiler breeder hens. *Poult Sci* 58(1):104-16, Jan 79
- Bornstein W** see **Jennette KW**
- Bornstein WA** see **Bresnick E**
- Bornstein WA** see **Thomas PE**
- Bornuz M** see **Palage I**
- Boro BR, Sarmah AK, Goswami JN, Chakraborty AK:** A case of abortion in rabbit due to *Aspergillus fumigatus* infection. *Vet Rec* 103(13):287-8, 23 Sep 78
- Boro BR** see **Chakraborty AK**
- Boro BR** see **Chakraborty AK**
- Borobia V** see **Leiva O**
- Borobio MV** see **Perea EJ**
- Borochov A, Borochov H:** Increase in membrane fluidity in liposomes and plant protoplasts upon osmotic swelling. *Biochim Biophys Acta* 550(3):546-9, 2 Feb 79
- Borochov H, Abbott RE, Schachter D, Shinitzky M:** Modulation of erythrocyte membrane proteins by membrane cholesterol and lipid fluidity. *Biochemistry* 18(2):251-5, 23 Jan 79
- Borochov H** see **Borochov A**
- Borochovitz D, Dutz W, Kohout E, Vessal K:** Gastrointestinal mucosa and primary gastrointestinal lymphoma. *Isr J Med Sci* 15(4):397-404, Apr 79
- Böröcz I** see **Simonovits I**
- Borodko SL** see **Surnina NS**
- Borodachev AV** see **Pisarevskii AA**
- Borodavka PS** see **Drachuk PS**
- Borodil NK:** K istorii epidemii chumy na Ukraïnu v 1770-1774 gg. *Zh Mikrobiol Epidemiol Immunobiol* (9):140-5, Sep 78 (Rus)
- Borodiuk NA** see **Bukhova VP**
- Borodiuk NA** see **Kolesnikova Viu**

- (Borodin AP), Aleksandar P. Borodin - poznati Ruski liječnik, kemičar i skladatelj. Lijec Vjesn 101(3):189-90, Mar 79 (Ser)
- Borodin EA** see Lopukhin IuM
- Borodin PM, Bochkarev MN, Smirnova IS, Manchenko GP:** Mutant allele frequencies in domestic cat populations of six Soviet cities. *J Hered* 69(3):169-74, May-Jun 78
- Borodin PM** see Schiller L
- Borodin IuL, Korolenko TA, Malygin AE, Pupyshov AB, Sharalkina EO:** Strukturno-funktsional'nye izmeneniia lizosom regionalnykh limfatsicheskikh uzlov i pecheni sobak pri toksicheskom gepatite. *Biull Eksp Biol Med* 86(10):428-31, Oct 78 (Eng. Abstr.) (Rus)
- Borodin IuP, Dokhnenko AM:** Primenenie modifitsirovannykh kozhnykh i provokatsionnykh prob s medikamentami dlia spetsificheskoi diagnostiki lekarstvennoi allergii, protekaiushchiel s porazheniem kozhi. *Vestn Dermatol Venerol* (4):33-7, Apr 79 (Eng. Abstr.) (Rus)
- Borodina NV** see Kosenenkov IuL
- Borodina VI** see Kerenov VV
- Borodina VI** see Kuzinov AD
- Borodinskii AN** see Velichko MG
- Borodinskii TM:** Sravnitel'naia gigenicheskaiia otsenka fibrogennogo i obshchetsokhsicheskogo delstviia pyli magnidov. *Gig Tr Prof Zabol* (9):49-51, Sep 78 (Rus)
- Borodinskii PA:** K voprosu o fenomene "nadedot" khromosom. *Genetika* 14(12):2218-9, 1978 (Eng. Abstr.) (Rus)
- Borodinskii PA, Testov BV:** Metod prigotovleniia khromosomnykh preparatov dlia izucheniia prostranstvennogo raspolozheniia khromosom v iadrakh somatsicheskikh kletok. *Lab Delo* (2):122-3, 1979 (Rus)
- Borodinskii PA:** Vliianie temperatury kak modifikatsionnogo faktora na tsitogeneticheskiy efekt oblucheniia limfotsitov krovi cheloveka. *Radiobiologiya* 19(2):286-90, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Borodinskii IuS, Lapina IA, Gogolitsyn IuL, Bol'on VV:** Zavisimost' minutnykh sverkhmedlennykh kolebaniy ot urovnia energeticheskogo obmena tkani golovnoy mozga. *Fiziol Zh SSSR* 65(3):336-43, Mar 79 (Eng. Abstr.) (Rus)
- Borodulin GG** see Trapeznikova MF
- Borodulin VI:** Dzhelma Makenzi i ego rol' v istorii kardiologii (k 125-letiiu s dnia rozhdeniia). *Kardiologiya* 19(5):111-3, May 79 (Rus)
- Borodulin VI** see Martynov IV
- Borody T, Chinwah PM, Graham GG, Wade DN, Williams KM:** Chlorbutol toxicity and dependence. *Med J Aust* 1(7):288, 7 Apr 79
- Boroffice RA:** Digital dermatoglyphic patterns in a sample of the Nigerian population. *Am J Phys Anthropol* 49(2):167-70, Aug 78
- Boroffice RA:** Down's syndrome in Nigeria: dermatoglyphic analysis of 50 cases. *Niger Med J* 8(6):571-6, Nov 78
- Boroffice RA:** Down's syndrome in Nigeria: pregnancy wastage in mothers of Down's syndrome. *Niger Med J* 9(1):89-92, Jan 79
- Boroffice RA:** Sex distribution and frequency in Down's syndrome. *Niger Med J* 9(1):93-5, Jan 79
- Boroian RG:** Vlianie prostastikloma i 6-keto-PGF α na rezistentnost' koronarnykh osudov. *Zh Eksp Klin Med* 18(4):40-4, 1978 (Eng. Abstr.) (Rus)
- Boroian RG** see Mirzolian SA
- Borojeric R** see Tachon P
- Borok T, Farina AT, Leider M:** Radiotherapy for Kaposi's sarcoma. *J Dermatol Surg Oncol* 5(1):39-42, Jan 79
- Borokhov DZ:** Metodika rascheta predpolagaemogo kontingenta invalidov pri otdel'nykh zabolevaniakh. *Sov Zdravookhr* (8):34-8, 1978 (Eng. Abstr.) (Rus)
- Borok P, Dymowska Z, Jezyzy C, Klimowicz J, Wyrzykowski J:** Przydatnosc' odczynow immunoserologicznych w diagnostyce klinicznej toksoplazmozy. *Wiad Parazytol* 24(4):391-8, 1978 (Eng. Abstr.) (Pol)
- Borok P, Borzuchowska A, Musiatowicz B, Kurasz S, Kulikowska A:** Odczyn watorbowe w dowiadczalnej salmonelozie o etiologii *Salmonella typhi* murium u krolikow. *Przegl Lek* 36(2):253-7, 1979 (Eng. Abstr.) (Pol)
- Boron P** see Szpakowicz T
- Boron WF, Russell JM, Brodwick MS, Keifer DW, Roos A:** Influence of cyclic AMP on intracellular pH regulation and chloride fluxes in barnacle muscle fibers. *Nature* 276(5687):511-3, 30 Nov 78
- Boron WF, McCormick WC, Roos A:** pH regulation in barnacle muscle fibers: dependence on intracellular and extracellular pH. *Am J Physiol* 237(3):C185-93, Sep 79
- Borozi Z, Galaj Z, Lasek W:** Zmiany przeciazeniowe u gimnastykow. *Pol Przegl Radiol* 42(3):205-9, May-Jun 78 (Eng. Abstr.) (Pol)
- Borozi Z, Lasek W, Gosczyński W:** Aneurysmatyczne Knochenzyste. *Monatsschr Kinderheilkd* 127(8):519-21, Aug 79 (Eng. Abstr.) (Ger)
- Borozi Z, Lasek W, Zeuschner Z:** Wypadniecie sluzowki zoladka do dwunastnicy. *Pol Przegl Radiol* 42(2):159-60, Mar-Apr 78 (Eng. Abstr.) (Pol)
- Borozi-Kaczmarek A, Machnicka-Roguska B, Lotocka K, Sokolewicz-Bobrowska E:** Untersuchungen über das Verhalten des Macrophagenmigrationhemmmittels mit dem Polysaccharidantigen 'C' von *Taenia saginata* in der menschlichen Taenia. *Zentralbl Bakteriol [Orig A]* 240(4):538-41, Jun 78 (Eng. Abstr.) (Ger)
- Boronat A** see Castibelas MJ
- Borondy PE, Chang T, Maschewske E, Glazko AJ:** Inhibition of adenosine deaminase by co-vidarabine and its effect on the metabolic disposition of adenosine arabinoside (vidarabine). *Ann NY Acad Sci* 284:9-20, 4 Mar 77
- Boronin AM, Anisimova LA, Bogdanova VV:** Izuchenie rezistentnosti k antibiotikam klinicheskikh sztammov *Pseudomonas aeruginosa*. *Antibiotiki* 24(1):37-41, Jan 79 (Eng. Abstr.) (Rus)
- Boronin AM** see Perebitnik AN
- Boronow RC** see Hreshchysyn MM
- Boronow RC** see Kwon TH
- Boronow RC** see Wallace HJ Jr
- Borontsov AV, Korobko LT:** Mikhail Isaakovich Kuslik. *Ortop Travmatol Protez* (3):61-2, 1979 (Rus)
- Boroomand K** see Bird CE
- Boros DL** see Amsden AF
- Boros DL** see Chensue SW
- Boros G, Gofman L, Hámori A, Deák G:** Blood coagulation defect in Masugi nephritis. *Acta Med Acad Sci Hung* 34(4):277-87, 1977
- Boros I, Kiss A, Venetianer P:** Physical map of the seven ribosomal RNA genes of *Escherichia coli*. *Nucleic Acids Res* 6(5):1817-30, 1979
- Boros I** see Kiss A
- Boros M** see Agoston E
- Boros SJ:** Variations in inspiratory:expiratory ratio and airway pressure wave form during mechanical ventilation: the significance of mean airway pressure. *J Pediatr* 94(1):114-7, Jan 79
- Boros SJ** see Clawson CC
- Boros SJ** see Dewald GW
- Borosa E, Helfrich W:** Magnetic anisotropy of egg lecithin membranes. *Biophys J* 24(3):863-8, Dec 78
- Borosa E** see Trahus L
- Borosová E** see Revasová V
- Borosová E** see Zvara V
- Boross M** see Holló I
- Borota R** see Džambas D
- Borota R** see Ivkovic T
- Borota R** see Mudric V
- Borota R** see Mudric-Lazic V
- Boroto DR** see Kalafat J
- Borová J** see Poška P
- Borova OE** see Borovoi EM
- Borovac T** see Lipa I
- Borovanský A** see Benes L
- Borovanský A** see Čížmárik J
- Borovanský A** see Pesák M
- Borovanský A** see Subert J
- Borovanský J, Čechák P, Biehoá B:** Melanogeneze ve vlasích fenylketonurika. *Sb Lek* 81(6):168-73, Jun 79 (Eng. Abstr.) (Cze)
- Borovečki I** see Orlić H
- Borovečki Z** see Barath A
- Borovenski LD** see Neshkov NS
- Borovets IA** see Moroz IM
- Borovetz HS, Griffith BP, Hung TK, Hardesty RL, Weissman MH:** Arteriovenous perfusion with the pulmonary assist membrane oxygenator. *Int J Artif Organs* 1(5):232-8, Sep 78
- Borovetz HS** see Griffith BP
- Boroviagin VL** see Tarakhovskii IuS
- Borovičová F** see Dřmal J
- Boroviczeny G, Copeland BE, Schenken JR:** Statement from Quadrennial International Symposium on Measurable Properties (Quantities) and Units in Clinical Pathology and Clinical Chemistry. Gaithersburg, Maryland, U. S. A.—August 5 and 6, 1976. *Am J Clin Pathol* 71(4):465-8, Apr 79
- Borovik EB, Maslova NP, Mukhin VE:** K voprosu o normirovanii mikroklimata detskikh otdelenii bol'its. *Gig Sanit* (5):22-5, May 79 (Eng. Abstr.) (Rus)
- Borovik LV** see Podrushniak EP
- Borovik PI:** Giperbaricheskaiia oksigenoterapiia i dimeksid v kompleksnom lechenii osteomielita u detei. *Vestn Khir* 121(9):88-90, Sep 78 (Eng. Abstr.) (Rus)
- Borovik RV, Kurbanov IA, Tersikh II:** Spetsificheskaiia aktivnost'immunoglobulinov krupnogo rogatogo skota pri eksperimental'noi khlamidii oi infekcii. *Vopr Virusol* (4):485-8, Jul-Aug 78 (Rus)
- Borovik VZ** see Katseva GS
- Borovik VZ** see Sushchenko LV
- Borovikov YS, Chernogriadskaia NA:** Studies on conformational changes in F-actin of glycerinated muscle fibers during relaxation by means of polarized ultraviolet fluorescence microscopy. *Microsc Acta* 81(5):383-92, May 79
- Borovikov IuS, Kirillina VP, Chernogriadskaia NA:** Izuchenie strukturnykh izmenenii sokratitel'nykh belkov myshechnogo volokna s pomoshch'iu polarizatsionnoi ul'traioletovoi mikroskopii. IV. Nekotorye osobennosti konformatsionnykh perestroek F-aktina pri rasslablenii myshechnogo volokna. *Tsitologiya* 20(10):1161-6, Oct 78 (Eng. Abstr.) (Rus)
- Borovikov IuS, Kirillina VP, Chernogriadskaia NA:** Izuchenie strukturnykh izmenenii sokratitel'nykh belkov myshechnogo volokna s pomoshch'iu polarizatsionnoi ul'traioletovoi fluoresstentnoi mikroskopii. V. O vozmozhnom kharaktere konformatsionnykh perestroek tiazhelego meromiozina pri rasslablenii volokna. *Tsitologiya* 20(12):1384-9, Dec 78 (Eng. Abstr.) (Rus)
- Borovikov IuS** see Kirillina VP
- Borovinskii AI:** Etapnoe primeneniie selektivnogo kollapsa i kavernotomii pri lechenii bol'nykh khronicheskimi i giperkhronicheskimi destruktivnym tuberkulezom legkikh. *Probl Tuberk* (6):20-4, Jun 79 (Eng. Abstr.) (Rus)
- Borovjagin VL** see Warton SS
- Borovkov AI** see Aslibekian IS
- Borovkov AI** see Kliazev MD
- Borovkov SA, Ataev SD:** Zakrytie izolirovannye i sochetannye travmy pecheni. *Klin Khir* (10):17-20, Oct 78 (Eng. Abstr.) (Rus)
- Borovkov SA, Vasiliuk MD:** Lechenie troficheskikh iazv nizhnikh konechnostei. *Khirurgia* (Mosk) (1):49-52, Jan 79 (Eng. Abstr.) (Rus)
- Borovkov SA, Vasiliuk MD, Kvartsiana NK:** Metod disk-elektroforeza syvorotochnogo belka v poliakrilamidnom gele i ego klinicheskoe znachenie. *Lab Delo* (4):217-21, 1979 (Eng. Abstr.) (Rus)
- Borovkova RV:** Funktsional'naia i trudovaia reabilitatsiia bol'nykh posle rezektii legkikh s korriruiushchimi vmeshatel'stviimi i bez nikh. *Probl Tuberk* (2):30-5, Feb 79 (Eng. Abstr.) (Rus)
- Borovkova TF** see Zhilis BG
- Borovkova TV** see Fedorov NA
- Borovleva AN** see Ivakhnenko PN
- Borovoi EM, Borova OE:** Diagnostika i lechenie pileflebita. *Sov Med* (3):114-5, Mar 79 (Rus)
- Borovska NV** see Sukhomlinov OK
- Borovska NV** see Sukhomlinov OK
- Borovská D** see Haasman P
- Borovskii AV** see Shutski IV
- Borovskii EV, Sazonov NI:** Izmenenie pronitsaemosti emali zubov posle distantsionnogo gamma-oblucheniia nizhneli cheliusti. *Stomatologiya* (Mosk) 57(6):1-5, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Borovský J:** Technické prostriedky liečebno-preventívnej starostlivosti v technickom programe concernu Chirana. *Cesk Zdrav* 27(7):317-9, Jul 79 (Slo)
- Borovyl EM:** Formy i metody rukovodstva khirurgicheskoi sluzhboi oblasti. *Klin Khir* (3):44-7, Mar 79 (Rus)
- Borovyl EM:** Nesostoiatel'nost' shvov kul'ti rezetsirovannogo zheludka. *Klin Khir* (8):77, Aug 78 (Rus)
- Borowicz A** see Jastrzębski T
- Borowicz C** see Bokinić M
- Borowicz J** see Beskid M
- Borowicz J** see Krawczyńska Z
- Borowicz JW, Danielewicz A, Loesch A, Schmidt-Sidor B:** Ultrastruktura komórki gwiazdzika. *Neuropatol Pol* 17(1):123-34, Jan-Mar 79 (Eng. Abstr.) (Pol)
- Borowicz JW** see Gajkowska B
- Borowicz JW** see Loesch A
- Borowicz L** see Kępcik J
- Borowicz J** see Chazewski J
- Borowiecka B, Chojnowski W:** Spektrofotometryczne i chromatograficzne badania amikacyny i butyrozyny. *Acta Pol Pharm* 35(4):471-5, 1978 (Pol)
- Borowiecki B** see Croft CB
- Borowiecki B** see Papenhausen PR
- Borowitz JL:** Interactions of metallic cations with calcium in adrenomedullary secretion. *Ann NY Acad Sci* 307:645-7, 28 Apr 78
- Borowitz JL** see Peyton JC
- Borowitz JL** see Shanbaky NM
- Borowitz JL** see Wiechman BE
- Borówka A, Witeska A:** Involuntary ureteral micturition resulting from the ectopic opening of the single ureter into the urethra. *Int Urol Nephrol* 10(3):201-8, 1978
- Borówka A** see Dąbrowski M
- Borówka A** see Krzeski T
- Borówka A** see Witeska A
- Borowska D** see Skorochodski L
- Borowska J, Cichon R, Kozłowska H, Rutkowski:** On rapeseed meals. Part XXVI. Some remarks on the biological value of rapeseed meal proteins after silage. *Nahrung* 22(6):537-42, 1978
- Borowska Z** see Odryzłowska A
- Borowska Z** see Zoch-Zwierz W
- Borowska-Lehman J, Kopacka B, Kuklińska D:** Zmiany morfologiczne w ośrodkowym układzie nerwowym u myszy szczepionych zawieszoną Bordetella pertussis. *Neuropatol Pol* 16(3):318-26, Jul-Sep 78 (Eng. Abstr.) (Pol)
- Borowski E** see Borowski J
- Borowski E** see Falkowski L
- Borowski E** see Schümann HJ
- Borowski E** see Zieliński J
- Borowski J, Pruszczyński M:** Pseudotumor lymphaticus orbitae. *Klin Oczna* 48(11):607-8, Nov 78 (Eng. Abstr.) (Pol)
- Borowski J, Malkus A:** Analiza utraty wzroku w następstwie urazów w latach 1966—1975. *Klin Oczna* 81(5-6):375-7, May-Jun 79 (Eng. Abstr.) (Pol)
- Borowski J, Zaremba M, Cieslak J, Busko-Oszczapowicz I:** Sensitivity of *Yersinia pseudotuberculosis* and *Yersinia enterocolitica* strains to a 6-beta-amidino penicillanic acid derivative. *J Antimicrob Chemother* 4(4):387-8, Jul 78
- Borowski J, Borowski E, Bobrowski M, Dzier-Zanowska D, Jakoniuk P, Zaremba M:** Evaluation of phosphomycin in experimental animals. *Rocz Akad Med Białymstoku* 22:3-9, 1977
- Borowski J** see Dzierzanowska D
- Borowski J** see Jakoniuk P
- Borowski J** see Zaremba M

- Borowsky SA, Hasse A, Wiedlin R, Lott E:** Dental infection in a cirrhotic patient. Source of recurrent sepsis. *Gastroenterology* 76(4):836-9, Apr 79
- Borowsky SA, Lieber CS:** Interaction of methadone and ethanol metabolism. *J Pharmacol Exp Ther* 207(1):123-9, Oct 78
- Boroyan RG, Mirzolian SA:** Comparative effects of prostaglandins on the embryonic myocardium. *Acta Biol Med Ger* 37(5-6):797-9, 1978
- Borozdina AA** see **Mitbreit IM**
- Borozdina AA** see **Morozov BP**
- Borozdina NI:** Dinamika nekotorykh azotsoderzhashchikh soedinenii v gemolimfe lichinok II i III stadii podkozhnogo ovoda severnogo olenia (Hypodermatidae). *Parazitologia* 13(3):198-203, May-Jun 79 (Eng. Abstr.) (Rus)
- Borra S** see **Kleinfeld M**
- Borrachero del Campo DJ:** Artritis seronegativas. *An R Acad Nac Med (Madr)* 95(3):373-98, 1978 (Spa)
- Borrajero I** see **de Araozza Galletti F**
- Borrajero I** see **Agüero A**
- Borrajero y colabs E:** Obesidad infantil: aspectos psíquicos. Estudio sobre conducta manifiesta mediante la escala de Lavik. *An Esp Pediatr* 11(4):327-40, Apr 78 (Eng. Abstr.) (Spa)
- Borrallho LM** see **Malamud DR**
- Borrallho see Rico de Sanz J**
- Borrás A** see **Coca A**
- Borrás M** see **Giné L**
- Borrás Gaju A** see **Getell Artigas JM**
- Borras Salvador R, Crespo Sánchez MD, Ferrer García A, Malquez Richard J, Mullinas Sarrion L, Sanchis-Bayarri Vallant V:** Aislamiento de vibrio parahemolyticus biotipo II. (*V. alginolyticus*). *Rev Clin Esp* 152(5):383-5, 15 Mar 79 (Eng. Abstr.) (Spa)
- Borrebaeck C, Mattiasson B, Svensson K:** A rapid non-equilibrium enzyme immunoassay for determining serum gentamicin. pp. 15-27. In: *Pal SB, ed. Enzyme labelled immunoassay of hormones and drugs*. Berlin, de Gruyter, 1978. QW 25 161e 1978.
- Borrebaeck C** see **Mattiasson B**
- Borrebaeck B** see **Bessman SP**
- Borrebaeck B** see **Christiansen RZ**
- Borrebaeck B** see **Norlund AE**
- Borregaard N, Johansen KS, Taudorf E, Wandall JH:** Cytochrome b is present in neutrophils from patients with chronic granulomatous disease. *Lancet* 1(8123):949-51, 5 May 79
- Borregaard N, Johansen KS:** Cytochrome b and chronic granulomatous disease [letter]. *Lancet* 1(8131):1397-8, 30 Jun 79
- Borrell J, Piva F, Martini L:** Effect of pentobarbital on serum levels of LH, FSH and prolactin in long-term ovariectomized rats. *Neuroendocrinology* 27(5-6):239-46, 1978
- Borrell J, Piva F, Martini L:** Adrenergic inputs to the amygdala and the control of gonadotrophin release. *Acta Endocrinol (Copenh)* 90(3):385-93, Mar 79
- Borrell J, Piva F, Martini L:** Adrenergic and cholinergic inputs to the amygdala: role in gonadotropin secretion. *Curr Top Mol Endocrinol* 3:37-50, 1976
- Borrelli J** see **Gosálvez M**
- Borrelli M** see **Vicente JM**
- Borrelli Andrés J** see **Santillana López T**
- Borrelli A** see **Izzo A**
- Borrelli AL, Raucel F, Caserta R, Allocca G, Tramontana S:** La induzione del parto mediante l'uso della desamiositocina. *Minerva Ginecol* 31(4):287, Apr 79 (Ita)
- Borrelli AL** see **Caserta R**
- Borrelli AL** see **Tramontana S**
- Borrelli D, Cicchi P, Guazzelli R, Scarselli G, Noel I:** Prospettive diagnostiche e chirurgiche in tema di agenesia bilaterale dei deferenti. *Minerva Ginecol* 30(9):733-7, Sep 78 (Eng. Abstr.) (Ita)
- Borrelli M, Menezes de Goés G:** Bladder training and surgical correction of vesicoureteral reflux: useful association. *Urol Int* 33(5):327-36, 1978
- Borrelli M** see **Srougi M**
- Borrelli PL:** Osservazioni sull'attività enzimatica urinaria in corso di trattamento con acqua oligominerale Rocciaviva delle Fonti San Bernardo. *Minerva Urol* 30(3):179-82, Jul-Sep 78 (Eng. Abstr.) (Ita)
- Borrelli PL** see **Messina B**
- Borrello G, Quarta E:** Dissociazione atrio-ventricolare con flutter diaframmatico nell'uomo. Studio elettrocardiografico esofageo. *Boll Soc Ital Cardiol* 22(2):133-7, 1977 (Eng. Abstr.) (Ita)
- Borrello G:** Identificazione e localizzazione delle extrasistoli mediante l'elettrocardiogramma esofageo. *Boll Soc Ital Cardiol* 23(3):614-26, 1978 (Eng. Abstr.) (Ita)
- Borrello G:** Studio sulle extrasistoli mediante l'elettrocardiogramma esofageo. *Cardiol Prat* 29(2):85-95, Jul-Dec 78 (Eng. Abstr.) (Ita)
- Borrello G, Montagnani M, Francini G, Bernini M:** Comportamento della magnesemia e della magnesuria nelle aritmie da digitale. Ruolo terapeutico del solfato di magnesio. *Minerva Cardioangiol* 27(4):187-95, Apr 79 (Eng. Abstr.) (Ita)
- Borrello S** see **Serri F**
- Borremans JM** see **Boisneau JP**
- Borremans V:** L'envers de la santé médicalisée. *Soz Praeventivmed* 24(2-3):116-23, May 79 (Eng. Abstr.) (Fre)
- Borrero-Hernandez A** see **Duthie RB**
- Børresen AL** see **Skogen B**
- Børresen HC, Carlsen KH, Lühr J, Sanderud J:** Zagreb antiserum mot huggormgift. De første norske erfaringer. *Tidsskr Nor Lægeforen* 99(12):588-90, 30 Apr 79 (Eng. Abstr.) (Nor)
- Børresen HC:** Necrotizing enterocolitis, formula feeding, and colostrum [letter]. *JAMA* 242(8):713, 24-31 Aug 79
- Børresen HC:** Amming, morsmelk og perinatal medisin. *Tidsskr Nor Lægeforen* 98(29):1425-7, 20 Oct 78 (Eng. Abstr.) (Nor)
- Borri E** see **Capria V**
- Borri Voltattorni C** see **Riva F**
- Borrie J, Hillless AD:** Peripheral early stage lung cancer: superiority of six-monthly over random chest films. *NZ Med J* 89(628):56-8, 24 Jan 79
- Borrie J:** Evolutions in medicine [letter]. *Br Med J* 1(6165):751-2, 17 Mar 79
- Borrie J:** Lung cancer. *NZ Med J* 89(635):354-7, 9 May 79
- Borriello M** see **Della Pietra D**
- Borriello P, Drasar B, Tomkins A:** Diet and faecal flora: a comparison of rural Northern Nigeria and London, UK. *Proc Nutr Soc* 37(2):40A, Sep 78
- Borriello SP, Heaton S, Drasar BS:** Antibiotic susceptibility testing of anaerobes: comparison of three methods, including an automated micro-method, and evaluation of the effect of different media. *J Appl Bacteriol* 46(1):57-63, Feb 79
- Borro JM** see **Serrano Muñoz F**
- Borro Mate JM, Pérez Rodríguez E, Serrano Muñoz F, Abad A:** Hiperplasia linfonodular hialino-vascular de localización mediastínica. *Rev Clin Esp* 149(4):397-9, 31 May 78 (Spa)
- Borrone C** see **Cerruti Mainardi P**
- Borrone C** see **Durand P**
- Borrone C** see **Garibaldi LR**
- Borrone C** see **Sansone G**
- Borroni G** see **Masala A**
- Borroni G** see **Rabbiosi G**
- Borroni V:** Problemi di fisiopatologia delle encefalopatie respiratorie. *Riv Neurobiol* 22(1-2):87-9, Jan-Jun 76 (Ita)
- Borrowaka MJ** see **Janiszewski L**
- Bors W, Saran M, Lengfelder E, Michel C, Fuchs C, Frenzel C:** Detection of oxygen radicals in biological reactions. *Photochem Photobiol* 28(4-5):629-38, Oct-Nov 78 (114 ref.)
- Bors W, Michel C, Saran M, Lengfelder E:** Kinetic investigations of the autooxidation of adrenalin. *Z Naturforsch [C]* 33(11-12):891-6, Nov-Dec 78
- Bors W, Saran M, Michel C:** Pulse-radiolytic investigations of catechols and catecholamines. II. Reactions of Tiron with oxygen radical species. *Biochim Biophys Acta* 582(3):537-42, 1 Feb 79
- Bors W, Michel C, Saran M:** On the nature of biochemically generated hydroxyl radicals. Studies using the bleaching of p-nitrosodimethylaniline as a direct assay method. *Eur J Biochem* 95(3):621-7, Apr 79
- Bors W** see **Elstner EF**
- Bors Z** see **Tulassay R**
- Borsa J, Sargent MD, Lievaert PA:** Ionizing radiation perturbs the switch-on of transcriptase in a model transcription complex in vitro. *Int J Radiat Biol* 35(5):459-72, May 79
- Borsa M** see **Giurgio R**
- Borsato N** see **Ferlin G**
- Borsatti A** see **Antonello A**
- Borsatti A** see **Baggio B**
- Borsatti A** see **D'Amelio G**
- Borsboom PC** see **ten Bosch JJ**
- Börsch-Ising M** see **Berger H**
- Borsellino A** see **Radilová J**
- Borsero L** see **De La Pierre M**
- Borsetti AP, Roach JA:** Identification of kepone alteration products in soil and mullet. *Bull Environ Contam Toxicol* 20(2):241-7, Aug 78
- Borsey DQ, Malone DN:** Local cutaneous allergy to monoclonal component insulin. *Postgrad Med J* 55(641):199-200, Mar 79
- Borsey DQ** see **Fraser DM**
- Borshchevskaya AV** see **Gordon InN**
- Borshchevskaya TA** see **Dobretsov GE**
- Borshenbinder IV, Smirnov GA:** Prichiny neeffektivnosti lecheniya v pervye vyivlenyykh bol'nykh tuberkulezom legkikh. *Pokh Tuberik* (10):33-6, Oct 78 (Eng. Abstr.) (Rus)
- Borsje B** see **Bolliger HR**
- Borsje B** see **de Vries EJ**
- Borsák K** see **Sivák S**
- Borsky PN:** Sociopsychological factors affecting the human response to noise exposure. *Otolaryngol Clin North Am* 12(3):521-35, Aug 79
- Borsodi A, Machovich R:** Inhibition of esterase and amidase activities of alpha- and beta-thrombin in the presence of antithrombin III and heparin. *Biochim Biophys Acta* 566(2):385-9, 9 Feb 79
- Borsodi A** see **Szörady I**
- Borsos T** see **Boyle MD**
- Borsos T** see **Langone JJ**
- Borsos T** see **Ohanian SH**
- Borsos T** see **Schlager SI**
- Borsos T** see **Zbar B**
- Borst GC** see **Parrillo JE**
- Borst GH:** Interference-contrast photomicrography using a laser pumping tube. *J Audiov Media Med* 2(2):77-8, Apr 79
- Borst GH:** Tetralogie van Fallot bij een koudbloed veulen. *Tijdschr Diergeneesk* 103(18):968-70, 15 Sep 78 (Dut)
- Borst H, Abmayr W, Gais P:** A thresholding method for automatic cell image segmentation. *J Histochem Cytochem* 27(1):180-7, Jan 79
- Borst HG, Dragojevic D, Stegmann T, Hetzer R:** Anastomotic leakage, stenosis, and reflux after esophageal replacement. *World J Surg* 2(6):861-4, Nov 78
- Borst HG, Papagiannakis N, Bedderman C, Oelert H:** Cardiac valve replacement. Problems solved and unsolved. *Thorac Cardiovasc Surg* 27(2):76-84, Apr 79
- Borst HG** see **Gahl K**
- Borst HG** see **Huhmann W**
- Borst HG** see **Klein H**
- Borst HG** see **Leitz KH**
- Borst HG** see **Oelert H**
- Borst HG** see **Walpurg G**
- Borst J** see **de Freitas JL**
- Borst J** see **Meenhorst PL**
- Borst P, Grivell LA:** The mitochondrial genome of yeast. *Cell* 15(3):705-23, Nov 78 (200 ref.)
- Borst P, Sanders JP, Heyting C:** Biochemical methods to locate genes on the physical map of yeast mitochondrial DNA. *Methods Enzymol* 56:182-97, 1979
- Borst P:** Prenatal diagnostic, hemoglobine-genen en recombinant-DNA. *Ned Tijdschr Geneesk* 123(26):1121-2, 30 Jun 79 (Dut)
- Borst P:** The genes for ribosomal RNA in yeast mitochondrial DNA. pp. 244-58. In: *Engberg J, et al., ed. Specific eukaryotic genes*. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Borst P, Hoelmakers JH, Fase-Fowler F:** Structure and function of kinetoplast DNA: a comment. pp. 294-8. In: *Engberg J, et al., ed. Specific eukaryotic genes*. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978s.
- Borst P, Hoelmakers JH:** Kinetoplast DNA. *Plasmid* 2(1):20-40, Jan 79 (81 ref.)
- Borst P:** Gespleten genen, hemoglobine en prenatale diagnostiek. *Ned Tijdschr Geneesk* 122(39):1448-53, 30 Sep 78 (Dut)
- Borst P:** Eventuele risico's van recombinant DNA-proeven. *Ned Tijdschr Geneesk* 122(46):1801-8, 18 Nov 78 (Dut)
- Borst P** see **Bos JL**
- Borst P** see **Goldbach RW**
- Borst P** see **Henegans LA**
- Borst P** see **Heyting C**
- Borst P** see **Hoelmakers JH**
- Borst RH, Stehle R, Elmekel N:** Vorschlag zur Vermeidung von unnötigen Komplikationen des Vena-Cava-Katheterismus in besonderen Fällen. *Anaesthesist* 27(10):496-7, Oct 78 (Ger)
- Borst RH** see **Stehle R**
- Borst-Ellers E** see **Berrens L**
- Borst-Ellers E** see **Staal GE**
- Borst-Pauwels GW** see **Roomans GM**
- Borstellers E** see **Veldman JE**
- Börsting H** see **Gregersen G**
- Börsting K:** Kost og serum-kolesterol. *Ugeskr Laeger* 140(45):2799-800, 6 Nov 78 (Dan)
- Borsy J** see **Maderspach A**
- Borszewska H** see **Kobyłanska M**
- Bort Marti J, Alaccer García F, Gómez-Ferrer Bayo F, Carbonell Canti C, Nogues Pelayo E:** Dos nuevos casos de síndrome de Peutz-Jeghers. *Rev Esp Enferm Apar Dig* 54(8):835-44, 15 Dec 78 (Spa)
- Borten M** see **Stubblefield PG**
- Bortesi F** see **Mangia A**
- Borth R, Benoit HJ, Woolever CA:** Transducer probe for the measurement of oestradiol-induced changes in the vagina of ovariectomized ewes. *Acta Endocrinol (Copenh)* 91(1):167-76, May 79
- Borthwick HR:** Milk fever and concurrent fascioliasis [letter]. *Vet Rec* 104(7):151-2, 17 Feb 79
- Borthwick JH** see **Fleetwood JA**
- Borthwick L** see **Whiting PH**
- Borthwick LJ, Ross IS:** Performance of blood-glucose meters [letter]. *Lancet* 1(8122):924, 28 Apr 79
- Borthwick LJ, Stowers JM:** Oral hypoglycaemic agents. *Practitioner* 222(1329):358-66, Mar 79
- Borthwick LJ** see **Ross IS**
- Borthwick RC, Cameron DC, Philp T:** Radiographic patterns of pulmonary involvement in acute mycoplasma infections. *Scand J Respir Dis [Suppl]* 59(4):190-3, Aug 78
- Borthwick RC:** Fenoterol and post-exercise treatment of exercise-induced asthma [proceedings]. *Scand J Respir Dis [Suppl]* (103):214, 1979
- Borthwick RC, Cameron DC, Philp T:** Radiographic patterns of pulmonary involvement in acute mycoplasma infections. *Scand J Respir Dis* 59(4):190-3, Aug 78
- Bortin M** see **Rimm AA**
- Börtitz S:** Zur Methodik der Fluorbestimmung in Pflanzenmaterial aus Immissionsgebieten. *Z Gesamte Hyg* 24(9):685-9, Sep 78 (Eng. Abstr.) (Ger)

- Borkiewicz J see Hofman J
 Bortman RA see Fulwiler RL
 Bortner RW: Notes on expected life-history with introduction by Daniel J Levinson. *Int J Aging Hum Dev* 9(4):291-4, 1978-79
 Bortoff A: Specific impedance studies of visceral smooth muscle: effects of steroid hormones. *Nippon Heikatsukin Gakkai Zasshi* 14 Suppl:15-6, Feb 78
 Bortolami R, Callegari E, Lucchi ML: Ultrastructural observations on the tapetum lucidum fibrous. *Anat Histol Embryol* 8(1):72-8, Mar 79
 Bortolami R see Lucchi ML
 Bortolani E see Miani S
 Bortolani E see Scorza R
 Bortolotti G, Diaz G: Stereological investigation on the increase in surface area due to the microtriches of the hydrotid cyst in different organs and in different hosts. *Int J Parasitol* 8(6):433-6, Dec 78
 Bortolotti G, Ferretti G: Ultrastructural aspects of fertile and sterile cysts of *Echinococcus granulosus* developed in hosts of different species. *Int J Parasitol* 8(6):421-31, Dec 78
 Bortoli A see Calapaj GG
 Bortolini ER see Pereira FE
 Bortolini F see Gullace G
 Bortolotti F, Realdi G, Diodati G, Fattovich G: Antibody dependent cellular cytotoxicity (ADCC) in acute hepatitis B and in chronic active hepatitis. *Clin Exp Immunol* 33(2):211-6, Aug 78
 Bortolotti F see Realdi G
 Bortolotti G see Gavelli G
 Bortolotti M, Mattioli S, Baldi F, Biasco G, Bassi F, Braggaglia RB, Cunsolo A, Di Febo G, Sansone G, Sanavio G: Diagnosi dell'esofagite cronica da reflusso. Ruolo dell'esame endoscopico ed istologico. *Minerva Med* 70(6):465-71, 4 Feb 79 (Eng. Abstr.) (Ita)
 Bortolotti M see Bassi F
 Bortolotti U, Casarotto D, Betti D, De Mozi PL, Stritoni F, Cèrese PG: Anomalous origin of the right coronary artery from the main pulmonary artery. *Eur J Cardiol* 7(5-6):451-5, Jul 78
 Bortolotti U see Casarotto D
 Bortolotto F see Azzone GF
 Bortolozzi E see Sandel F
 Bortolozzi E see Terranova O
 Bortolozzi J see Gray E
 Bortoluzzi M, Marini G, Reolon ML: A histochemical study of the binding of 125I-HCG to the rat ovary throughout the estrous cycle. *Cell Tissue Res* 197(2):213-26, 19 Mar 79
 Bortoluzzi R, Ferrieri P, Wannamaker LW: Dynamics of *Escherichia coli* infection and meningitis in infant rats. *Infect Immun* 22(2):480-5, Nov 78
 Bortoluzzi G see Baron F
 Borton TE, Moore WH Jr: The cardiac component of the orienting response: effects of signal intensity, clinical interpretation, and procedural limitations. *J Speech Hear Disord* 44(1):100-10, Feb 79
 Bortz WM 2d see Thompson P
 Boruch Z see Osemlak J
 Boruchoff SA see Collin HB
 Boruchoff SA see Donshik PC
 Boruchowsky S see Vardi Y
 Borucki LJ, Levenson D, Hollenberg NK: Cardiovascular responses to blockade of angiotensin and alpha-adrenergic receptors. *Am J Physiol* 235(3):F199-202, Sep 78
 Borucki LJ see Hollenberg NK
 Borucki Z see Lebkowski J
 Borud O, Torp KH, Dahl T: Aspartylglycosaminuria, urinary excretion of aspartylglycosamines related to mental retardation. *Monogr Hum Genet* 10:23-6, 1978
 Borukava Ia see Kaznacheyev VP
 Borukhov SA, Zamanov IuR, Akhtamov TA, Khalilov BKh, Ruzmetov MS: Intensivnaia terapiia i obshchaia anesteziia pri kombinirovannoi travme i shoke. *Anesteziol Reanimatol* (6):65-6, Nov-Dec 78 (Eng. Abstr.) (Rus)
 Borukhov SA, Ismailov EK, Riazantsev VA, Khamdamova EG, Mikirtycheva GM: Nekotorye osobennosti obezbolevaniia pri ekstremnykh operativnykh vmeshatel'stvakh v akusherskoi klinike. *Anesteziol Reanimatol* (4):29-30, Jul-Aug 78 (Eng. Abstr.) (Rus)
 Borulf S, Lindberg T, Hansson L: Agarose gel electrophoresis of duodenal juice in normal condition and in children with malabsorption. *Scand J Gastroenterol* 14(2):151-60, 1979
 Borulf S, Lindberg T, Benediktsson B, Månsson M: Immunochemical determination of two trypsin in human duodenal juice. *Clin Chim Acta* 94(1):51-62, 16 May 79
 Borum P: Intranasal ipratropium: inhibition of methacholine induced hypersecretion. *Rhinology* 16(4):225-33, Dec 78
 Borum P: Nasal methacholine challenge. A test for the measurement of nasal reactivity. *J Allergy Clin Immunol* 63(4):253-7, Apr 79
 Borum P, Larsen FS, Mygind N: Nasal methacholine provocation and ipratropium therapy of perennial rhinitis. *Acta Otolaryngol [Suppl]* (Stockh) 360:35-9, 1979
 Borum PR: Variation in tissue carnitine concentrations with age and sex in the rat. *Biochem J* 176(3):677-81, 15 Dec 78
 Borum PR, Park JH, Law PK, Roelofs RI: Altered tissue carnitine levels in animals with hereditary muscular dystrophy. *J Neurol Sci* 38(1):113-21, Aug 78
 Borun T see Ajiro K
 Borun T see Szabo P
 Borun TW see Dolby TN
 Borunda P, Shore JH: Neglected minority - urban Indians and mental health. *Int J Soc Psychiatry* 24(3):220-4, Autumn 78
 Borup K see Olgaard K
 Borus JF: The transition to practice seminar. *Am J Psychiatry* 135(12):1513-6, Dec 78
 Borus JF, Anastasi M, Casoni R, Russo RD, DiMascio L, Fusco L, Rubenstein J, Synder M: Psychotherapy in the goldfish bowl: the role of the indigenous therapist. *Arch Gen Psychiatry* 36(2):187-90, Feb 79
 Borus JF: Issues critical to the survival of community mental health. *Am J Psychiatry* 135(9):1029-35, Sep 78
 Borushko NV see Buslovich Siu
 Borutta A: Fissurenversiegelung mit Evicrol im Tierexperiment. *Stomatol DDR* 28(10):685-7, Oct 78 (Eng. Abstr.) (Ger)
 Boruvka C: Erfahrungen bei der Weiterbildung zum Fachzahnarzt für Allgemeine Stomatologie. *Stomatol DDR* 29(4):327-31, Apr 79 (Eng. Abstr.) (Ger)
 Borvendég J see Földes J
 Borvendég J see Számel I
 Borwein B see McGowan JW
 Borwein B see Marshall J
 Borwein B see Medeiros JA
 Bory C, Baltassat P, Porthault M, Bethenod M, Frederich A, Aranda JV: Biotransformation of theophylline to caffeine in premature newborn [letter]. *Lancet* 2(8101):1204-5, 2 Dec 78
 Bory C, Baltassat P, Porthault M, Bethenod M, Frederich A, Aranda JV: Metabolism of theophylline to caffeine in premature newborn infants. *J Pediatr* 94(6):988-93, Jun 79
 Bory M, Mancini JC, Djiane P, Sacerdote P, Mostefa-Kara S, Egre A, Serradimigni A: Critères de pronostic des myocardopathies apparemment primitives hypocinétiques. Etude prospective de 60 cas. *Arch Mal Coeur* 71(8):870-7, Aug 78 (Eng. Abstr.) (Fre)
 Bory M, Djiane P, Egre A, Sacerdote P, Mancini JC, Mathieu P, Mostefa-Kara S, Serradimigni A: Effets de la trinitrine intraveineuse sur la fonction myocardique dans l'insuffisance ventriculaire gauche. *Arch Mal Coeur* 71(8):906-12, Aug 78 (Eng. Abstr.) (Fre)
 Bory M see Djiane P
 Bory M see Serradimigni A
 Bory R see Claudel S
 Bory R see Faivre J
 Bory S, Gaudry M, Marquet A, Azerad R: Synthesis of DL-5,5'-dihydroxyleucine. The reduction product of gamma carboxy glutamic acid. *Biochem Biophys Res Commun* 87(1):85-91, 15 Mar 79
 Boryma TV, Nitsovych RM, Hirman VI, Vanilev RA, Zhykovska LI: Stan ploda i novonarozhdenoho zalezno vid funktsional'noi nedostatnosti placenty. *Pediatr Akush Ginekol* (6):49-51, Nov-Dec 78 (Ukr)
 Borys HK, Karler R: Cannabidiol and delta 9-tetrahydrocannabinol metabolism. In vitro comparison of mouse and rat liver crude microsome preparations. *Biochem Pharmacol* 28(9):1553-9, 1 May 79
 Borys HK: A procedure for examining the formation of radioactive 1-methyladenine by starfish ovarian tissue. *Anal Biochem* 88(1):245-55, 15 Jul 78
 Borys HK see Karler R
 Borys SV: Effect of imposed vs. self-generated imagery and sentence mediation on the free recall of retarded adolescents. *Am J Ment Defic* 83(3):307-10, Nov 78
 Borys T see Uhl R
 Borysenko AN see Humenik LA
 Borysenko JZ, Woods W: Density, distribution and mobility of surface anions on a normal/transformed cell pair. *Exp Cell Res* 118(2):215-27, Feb 79
 Borysenko LV, Boiko LI, Ivanova KA, Nle, Shevchuk OI: Avtomatyzovana obrobka statystychnoi zvitnosti aptechnykh ustanov. *Farm Zh* (6):75-8, 1978 (Eng. Abstr.) (Ukr)
 Borysenko M, Lewis S: The effect of malnutrition on immunocompetence and whole body resistance to infection in *Chelydra serpentina*. *Dev Comp Immunol* 3(1):89-100, Winter 79
 Borysenko M: Evolution of lymphocytes and vertebrate alloimmune reactivity. *Transplant Proc* 11(1):1123-30, Mar 79
 Borysiewicz-Lewicka M, Magas A: Potrzeba wprowadzenia specjalistycznej dokumentacji stomatologicznej w przemysłowej służbie zdrowia na przykładzie huty aluminium 'Konin'. *Przegl Lek* 36(4):411-5, 1979 (Pol)
 Borysiewicz-Lewicka M see Karhańska A
 Boryschuk VO see Tkachuk VA
 Borysiewicz J, Lucka-Sobstel B: The effect of certain mannich N-bases, derivatives of isatin beta-thiosemicarbazone, on the replication of vaccinia virus in vitro studies. *Acta Microbiol Pol* 27(2):111-21, 1978
 Borysiewicz J see Zgorniak-Nowosielska I
 Borysov MI see Saïad SA
 Borysov L see Tomáškova M
 Borysov M see Ellingboe J
 Borysiewicz J: Wspomnienia o Klinice Neurologicznej i Klinice Chorób Nerwowych i Umysłowych Uniwersytetu Stefana Batorego w Wilnie oraz neurologach wileńskich w latach 1922-1939. *Neurol Neurochir Pol* 13(2):215-9, Mar-Apr 79 (Eng. Abstr.) (Pol)
 Borzea D see Chira I
 Borzęcki M, Zyżański R: Ocena hipotalezji przy pomocy mózgowych potencjałów wywołanych. *Neurol Neurochir Pol* 13(1):53-8, Jan-Feb 79 (Eng. Abstr.) (Pol)
 Borzęcki M see Zawisza E
 Borzellica JF see Carmines EL
 Borzellica JF see Egle JL Jr
 Borzellica JF see Larson PS
 Borzellica JF see McConnell WR
 Borzellica JF see McConnell WR
 Borzellica JF see Simon GS
 Borzemaka M: Badania porównawcze metod oznaczania działania hemolitycznego wyciągów wodnych z tworzyw sztucznych. *Donesienie tymczasowe. Polim Med* 8(2):57-64, 1978 (Eng. Abstr.) (Pol)
 Borzemaka M see Kuś H
 Borzetsky M, Kaminsky B: Opyt lecheniia bolevoogo sindroma v usloviakh spetsializirovannoi kliniki. *Anesteziol Reanimatol* (3):5-7, May-Jun 79 (Eng. Abstr.) (Rus)
 Borzhievskii Ts, Kozil AG: Khimicheski sostav i struktura mochevykh kamnei u zhitel' L'vovskoi oblasti. *Vrach Delo* 69(1):70-3, Jan 79 (Eng. Abstr.) (Rus)
 Borzi V see Belfiore F
 Borzini P see Di Padova F
 Borzini P see Invernizzi F
 Borzone M, Gentile S, Perria C, Rivano C, Rosa M: Vertex epidural hematomas. *Surg Neural* 11(4):277-84, Apr 79
 Borzone M see Rosa M
 Borzov VV see Bol'shakova EN
 Borzova LV see Eremenko LL
 Borzova LV see Koznetski GI
 Borzova LV see Panchenko NR
 Börzsönyi M, Pintér A, Surján A, Török G: Carcinogenic effect of a quinine pesticide administered with sodium nitrite on adult mice and on the offspring after prenatal exposure. *Cancer Lett* 5(2):107-13, Aug 78
 Börzsönyi M see Pintér A
 Borzuchowska A see Boron P
 Borzuchowska A see Szpakowicz T
 Borzunina AM see Sinchuk VP
 Borzunov EE see Golovkin VA
 Borzunov EE see Shumilo TV
 Borzunov LM see Gulik KS
 Borzunov Iel: Zastosuvannia systemy Ci (Si) v tekhnologii likiv. *Farm Zh* (4):69-73, Jul-Sep 78 (Ukr)
 Borzunov Iel see Hroshovyi TA
 Borzy M see Albrecht RM
 Borzy MS, Schulte-Wissermann H, Gilbert E, Horowitz SD, Pellett J, Hong R: Thymic morphology in immunodeficiency diseases: results of thymic biopsies. *Clin Immunol Immunopathol* 12(1):31-51, Jan 79
 Borzy MS, Hong R, Horowitz SD, Gilbert E, Kaufman D, DeMendonca W, Oxelius VA, Dietz M, Pachman L: Fatal lymphoma after transplantation of cultured thymus in children with combined immunodeficiency disease. *N Engl J Med* 301(11):565-8, 13 Sep 79
 Borzy MS see Schulte-Wissermann H
 Borzymowska J see Kamarýt J
 Bos A, Wever R, Roos D: Characterization and quantification of the peroxidase in human monocytes. *Biochim Biophys Acta* 525(1):37-44, 7 Jul 78
 Bos AB see Van Druten JA
 Bos CE see Berkovits RN
 Bos CJ see Arndt RD
 Bos E see Brower RW
 Bos E see Gallowitz D
 Bos E see Prakash O
 Bos G see Henemann G
 Bos GD, Simon MA, Spiegel PG, Moehr JW: Childhood leukemia presenting as a diaphyseal radiolucency. *Clin Orthop* (135):66-8, Sep 78
 Bos HJ: Fractionation and serological characterization of *Entamoeba histolytica* antigen. *Acta Leiden* 45:105-16, Dec 77
 Bos HJ: Toxins of *Entamoeba histolytica* [letter]. *Trans R Soc Trop Med Hyg* 73(1):120, 1979
 Bos HJ: *Entamoeba histolytica*: cytopathogenicity of intact amebae and cell-free extracts; isolation and characterization of an intracellular toxin. *Exp Parasitol* 47(3):369-77, Jun 79
 Bos HJ, Van de Griend RJ: Variable toxicity within the HK 9 strain of *Entamoeba histolytica*. *Arch Invest Med (Mex)* 9 Suppl 1:167-74, 1978
 Bos I see Burkhardt A
 Bos JL, Van Kreijl CF, Ploegart FH, Mol JN, Borst P: A conserved and unique (AT)-rich segment in yeast mitochondrial DNA. *Nucleic Acids Res* 5(12):4563-78, Dec 78
 Bos JL, Heyting C, Borst P, Arnberg AC, Van Bruggen EF: An insert in the single gene for the large ribosomal RNA in yeast mitochondrial DNA. *Nature* 275(5678):336-8, 28 Sep 78
 Bos JL see Hensgens LA
 Bos JL see Heyting C
 Bos KE: Bone scintigraphy of experimental composite bone grafts revascularized by microvascular anastomoses. *Plast Reconstr Surg* 64(3):353-60, Sep 79
 Bis I, Franz C, Hirsch H: Cardiac arrhythmia and increase of local myocardial extracellular K⁺ activity in pigs

- [proceedings] *J Physiol (Lond)* 284:88P, Nov 78
- Bos LP see Nubé M
- Bos RP see van Doorn R
- Bos-van Rijn I see Heineman-de Boer JA
- Bosa F see de Armas D
- Bosa Ojeda F see Marrero Rodríguez F
- Bosaeus E, Sellén U: Psychiatric assessment of healthy children with various EEG patterns. *Acta Psychiatr Scand* 59(2):180-210, Feb 79
- Bosaeus I see Andersson H
- Bosak GC see Rogers PH
- Bosak S: O djelatnosti Udruženja distrofičara Hrvatske. *Neurologija* 26(1-4):273-7, 1978 (Eng. Abstr.) (Ser)
- Bosáková M see Síváková D
- Bosc E, Grolleau R, Puech P, Latour H, Souchon H: Activité automatique des voies de préexcitation. *Arch Mal Coeur* 72(4):359-68, Apr 79 (Eng. Abstr.) (Fre)
- Bosc M see Durand P
- Boscage C see Weiss JB
- Boscalino N, Romano C, Bruzzese E, De Falco A: Sui tumori delle parti molli della radice della coscia. *Arch De Vecchi Anat Patol* 135(3):401-6, Jul-Sep 78 (Eng. Abstr.) (Ita)
- Boscalino N, Esposito S, Romano C, Bruzzese E: Studio istomorfologico ed istogenetico sui mesenchimomi mascolinizzanti dell'ovaio. *Arch De Vecchi Anat Patol* 135(3):359-68, Jul-Sep 78 (Ita)
- Boscaro C see Cugola L
- Boscaro C see De Bastiani G
- Boscaro C see Tarolli G
- Boscaro M, Karbowiak I, Mantero F: Free urinary cortisol radioimmunoassay (application in the diagnosis of adrenal diseases). *Ric Clin Lab* 8(3):169-78, Jul-Sep 78
- Bosch A, Kademian MT, Frias ZC, Caldwell WL: Failures after irradiation in early vocal cord cancer. *Laryngoscope* 88(12):2017-21, Dec 78
- Bosch A, Frias Z, Caldwell WL: Adenocarcinoma of the esophagus. *Cancer* 43(4):1557-61, Apr 79
- Bosch A see Jaffe JP
- Bosch A see Lanaro AE
- Bosch A see Vadivel S
- Bosch AM, Dijkhuizen DM, Schuurs AH, van Weemen BK: Enzyme immunoassay for total oestrogens in pregnancy plasma or serum. *Clin Chim Acta* 89(1):59-70, 2 Oct 78
- Bosch AM, van Helle H, Brands J, Schuurs AH: Specificity, sensitivity and reproducibility of enzyme-immunoassays. pp. 175-87. Enzyme labelled immunoassay of hormones and drugs. Berlin, de Gruyter, 1978. QW 25 161e 1978.
- Bosch EP, Munst TL: Metabolic myopathies. *Med Clin North Am* 63(4):759-82, Jul 79 (101 ref.)
- Bosch FX, Orlich M, Klenk HD, Rott R: The structure of the hemagglutinin, a determinant for the pathogenicity of influenza viruses. *Virology* 95(1):197-207, May 79
- Bosch I, Oehmichen M: Eosinophilic granulocytes in cerebrospinal fluid: analysis of 94 cerebrospinal fluid specimens and review of the literature. *J Neurol* 219(2):93-105, 25 Oct 78 (65 ref.)
- Bosch J, Prades J, Colomina R, Monferré A: Un modelo de implante multicanal intracocular. Resultados. *An Otorrinolaringol Ibero Am* 5(3):345-54, 1978 (Eng. Abstr.) (Spa)
- Bosch J see Arroyo V
- Bosch J see Rodés J
- Bosch J see Vilaseca J
- Bosch J see Xaubet A
- Bosch JP, Geronemus R, Glahman S, Lysaght M, Kahn T, von Albertini B: High flux hemofiltration. *Artif Organs* 2(4):339-42, Nov 78
- Bosch L, Van der Hofstad GA: Initiation of protein synthesis in prokaryotes. *Methods Enzymol* 60:11-5, 1979
- Bösch L see Kuhnert-Brandstätter M
- Bosch L see Van der Klundert JA
- Bosch L see Van der Hofstad GA
- Bosch L see Zipori P
- Bosch L see Zipori P
- Bösch P, Chiari K, Dorn U: Die Herdausräumung als zusätzliche Therapie bei der Spondylitis tuberculosa. *Z Orthop* 116(6):852-7, 1978 (Eng. Abstr.) (Ger)
- Bösch P see Kristen H
- Bösch P see Pfleger G
- Bösch P see Stanek G
- Bosch R see Senador-Gómez G
- Bosch SJ, Merino R, Zambrana R: Training of a community board to increase the effectiveness of a health center. *Public Health Rep* 94(3):275-80, Jun 79
- Bosch SJ, Merino R, Daniels MS, Fischer EF, Rosenthal M: A proposed network to improve access to high-quality health care for Medicaid-eligible families. *J Community Health* 4(4):302-11, Summer 79
- Bosch SJ see Bryson RW
- Bosch Y, Arroyo V, Mauri M, Rivera F, Rodés J: Perfusión renal e sistema renina-angiotensina nella cirrosi epatica. *Minerva Med* 69(47):3249-55, 6 Oct 78 (Ita)
- Bosch-Mayol G see Schajowicz F
- Bosch Pérez AV, Cisneros Vela JL, Sarro Palau JA: Evaluación estadística de un ensayo multicéntrico con halcinonido. *Actas Dermosifiliogr* 70(1-2):157-74, Jan-Feb 79 (Eng. Abstr.) (Spa)
- Bosch Torres E see Fiol Sala M
- Boschat J, Bijard A, Baudet M, Rosier SP, Frijia G, Rigaud M, Bardet J, Blanc JJ, Penher P, Bourdarias JP: Electrocardiogramme d'effort et coronographie après un premier infarctus myocardique. Etude critique de l'étude d'effort. *Arch Mal Coeur* 71(9):1036-43, Sep 78 (Eng. Abstr.) (Fre)
- Boschat J see Blanc JJ
- Boschat J see Rigaud M
- Boschat M see Denis J
- Bösche J see Aderjan R
- Bösche J see Möhlhoff G
- Boschek CB see Grundmann E
- Boschek CB see Krey HF
- Boschek CB see Scholtissek C
- Boschek CB see Willems WR
- Boschek CB see Yamanouchi K
- Boscherini B see Piccolo F
- Boschero AC, Malaisse WJ: Effect of glucose on 22Na+ efflux in pancreatic islets. *Arch Int Physiol Biochim* 86(3):479-85, Aug 78
- Boschero AC, Malaisse WJ: Stimulus-secretion coupling of glucose-induced insulin release. XXIX. Regulation of 86Rb+ efflux from perfused islets. *Am J Physiol* 236(2):E139-46, Feb 79
- Boschero AC see Kawazu S
- Boschero AC see Magalhães LJ
- Boschero AC see Malaisse WJ
- Boschero AC see Sener A
- Boschetti C see Cortellaro M
- Boschetti E, Corgier M, Garelli R: Immobilization of ligands for affinity chromatography. a comparative study of two condensation agents: 1-cyclohexyl-3-(2-morpholinoethyl)-carbodiimide-metho sulfonate (CMC) and N-ethoxycarbonyl-2-ethoxy-1,2-dihydroquinoline (EEDQ). *Biochimie* 60(4):425-7, 1978
- Boschetti E see Monnig M
- Boschi MC see Frosini R
- Boschi V, Di Mauro G, Greco AM: Indagine alimentare ed aurologica su di una popolazione scolara dell'Italia insulare. *Boll Soc Ital Biol Sper* 54(4):350-6, 28 Feb 78 (Ita)
- Boschi-Laot MT see Piquet JJ
- Boschmann W see Kayser K
- Boschmann W see Oleffe JA
- Boschung U: Johannes von Muralt's 'Geburts-Tafel' Zur Geschichte der Berechnung des Geburtstermins. *Gesnerus* 36(1-2):1-20, 1979 (Ger)
- Bosco A see Alvarez G
- Bosco C see Komi PV
- Bosco F, Aleci C, Pollastro R: Gammaorbitografia con 67Ga e 99mTc negli esofalmi di origine distroica. *Minerva Med* 69(51):3535-8, 27 Oct 78 (Ita)
- Bosco L see Filoni S
- Bosco M see Ravetto F
- Boscolo P, Martino F, Cecchetti G, Vinci F, Troncone L: Effetto delle variazioni posturali sulla attività reninica plasmatica in lavoratori esposti al piombo. Studio preliminare. *Med Lav* 69(6):676-80, Nov-Dec 78 (Eng. Abstr.) (Ita)
- Boscolo P, Porcelli G, Cecchetti G, Salimei E, Iannaccone A: Urinary kallikrein activity of workers exposed to lead. *Br J Ind Med* 35(3):226-9, Aug 78
- Boscolo S see Bettini V
- Bose A see Sahu C
- Bose AA see Hancock DM
- Bose AK, Fujiwara H, Pramanik BN, Lazaro E, Spillert CR: Some aspects of chemical ionization mass spectroscopy using ammonia as reagent gas: a valuable technique for biomedical and natural products studies. *Anal Biochem* 89(1):284-91, 15 Aug 78
- Bose AK see Lall R
- Bose B: Primary malignant retroperitoneal tumours: analysis of 30 cases. *Can J Surg* 22(3):215-20, May 79
- Bose B see Maiti CR
- Bose C: Hydrops fetalis and in utero intracranial hemorrhage. *J Pediatr* 93(6):1023-4, Dec 78
- Bose HR see Carpenter CR
- Bose HR Jr see Hoelzer JD
- Bose HR Jr see Rup BJ
- Bose J see Pickford RW
- Bose R, Karjoo R, Makarew EH: Synovial actinomycosis of the knee: a case report. *Br J Surg* 66(6):437, Jun 79
- Bose R, Zabih T, Omarie M: Simultaneous traumatic posterior dislocation of both hips. A case report. *Acta Orthop Scand* 49(4):321-2, Aug 78
- Bose R see Bhattacharya SK
- Bose R see Singh PP
- Bose S, Carroll M: Friedreich's ataxia: a lysosomal storage disease? [proceedings] *Biochem Soc Trans* 7(2):419-20, Apr 79
- Bose S see Young RC Jr
- Bose SC see Radhakrishnan S
- Bose SK, Liebhaber H: Deoxyribonucleic acid synthesis, cell cycle progression, and division of Chlamydia-infected HeLa 229 cells. *Infect Immun* 24(3):953-7, Jun 79
- Bose SK see Busse PM
- Bose SM see Kuberassampath T
- Bose SM see Parthasarathy N
- Bose SM see Wig JD
- Boselová L, Moravčíková Y, Dobias J, Meitner ER: Post-thyroidectomy circadian rhythm and neurosecretion changes in rats. *Folia Morphol (Praha)* 27(2):92-3, 1979
- Boselová L, Ochodnická E, Magdolenová S, Moravčíková Y, Meitner ER: The Golgi apparatus of pale and dark Purkinje cells. *Folia Morphol (Praha)* 26(3):257-9, 1978
- Boselová L see Meitner ER
- Boselová L see Moravčíková Y
- Boseley P, Moss T, Mächler M, Portmann R, Birnstiel M: Sequence organization of the spacer DNA in a ribosomal gene unit of *Xenopus laevis*. *Cell* 17(1):19-31, May 79
- Boseley PG see Wittek R
- (Boselli F), Peirone F: A Venere non si addice l'arte di Ippocrate. Un capitolo medico antifemminista del secolo XVII tradotto dal latino. *Minerva Med* 69(49):3413-21, 17 Oct 78 (Ita)
- Boselli F see Genova R
- Boselli P, Palermo A, Scrollini F, Libretti A: Metodo radioenzimatico per il dosaggio frazionato delle catecolamine plasmatiche nell'uomo. *Boll Soc Ital Cardiol* 22(7):1127-37, 1977 (Ita)
- Bosello O, Armellini F, Peloso M, Ostuzzi R, Ottolenghi A, Scuro LA: Glucose tolerance in jejunoileal bypass for morbid obesity: a fifteen month follow-up. *Diabete Metab* 4(3):159-62, Sep 78
- Bosello O, Ostuzzi R, Armellini F, Bissoli G, Peloso M: Il metabolismo glicidico nella grande obesità. *Minerva Med* 69(56):3825-9, 17 Nov 78 (Eng. Abstr.) (Ita)
- Bosello O, Armellini F, Ostuzzi R, Bissoli G, Scuro LA: Comportamento della cellularità adiposa nella grande obesità. *Minerva Med* 69(56):3831-3, 17 Nov 78 (Eng. Abstr.) (Ita)
- Bosello O, Ostuzzi R, Armellini F, Peloso M: Importanza della terapia dietetica nell'obeso sottoposto a by-pass digiuno-ileale. *Minerva Dietol Gastroenterol* 24(1):49-52, Jan-Mar 78 (Eng. Abstr.) (Ita)
- Boselová L, Moravčíková Y, Dobias J, Meitner ER: Visualization of the rat's bile ducts in correlation to circadian rhythm. *Folia Morphol (Praha)* 27(2):90-1, 1979
- Boseman JJ see Lloyd RD
- Boseman JJ see Taylor GN
- Bösen H, Nagl W: Short duration of the mitotic and endomitotic cell cycle in the heterochromatin-rich monocot *Allium carinatum*. *Cell Biol Int Rep* 2(6):565-71, Nov 78
- Bösenberg H see Norporth K
- Boser F see Krismann WF
- Boshak S see Weinstein SE
- Boshell BR: Diagnosis and treatment of diabetes mellitus. *J Med Assoc State Ala* 48(5):29-32, Nov 78
- Boshell BR see Kansal PC
- Bosher LP, Deck JD, Thubrikar M, Nolan SP: Role of the venous valve in late segmental occlusion of vein grafts. *J Surg Res* 26(4):437-46, Apr 79
- Bosher LP see Thubrikar M
- Boshes B: Death: historical evolution and implication of the concept. *Ann NY Acad Sci* 315:11-8, 17 Nov 78
- Boshes B see Logemann JA
- Boshkov I see Boshkova G
- Boshkova G, Boshkov I, Atsev G, Stamatov T, K'osev B: Kompleksen metod za profilaktika na mastiite pri kravite. *Vet Med Nauki* 15(5):18-25, 1978 (Eng. Abstr.) (Bul)
- Boshniakov DM: Sotsial'no-gigienicheskie aspekty nauchnoi organizatsii truda. *Vestn Akad Med Nauk SSSR* (5):27-35, 1979 (Rus)
- Boshoff JN see Brückner GK
- Boshoff PH: The therapeutic value of ballroom dancing [letter] *S Afr Med J* 54(14):555, 30 Sep 78
- Boshoff PR, Pretorius V: Determination of toxaphene in milk, butter and meat. *Bull Environ Contam Toxicol* 22(3):405-12, Jun 79
- Bosi P see Torelli G
- Bosic D see Todorovic M
- Bosiljevack JE: Spastic ileus: a review. *J Kans Med Soc* 80(5):251-5, 287, May 79 (22 ref.)
- Bosiljevack JE: Total parenteral nutrition: guidelines for utilization of intralipid and peripheral veins. *J Kans Med Soc* 80(5):272-8, May 79
- Bosin TR, Beck O: 5-methoxytryptamine in the human pineal gland: identification and quantitation by mass fragmentography. *J Neurochem* 32(6):1853-5, Jun 79
- Bosin TR, Baldwin JR, Maickel RP: Inhibition of DOPA decarboxylation by analogues of tryptophan. *Biochem Pharmacol* 27(8):1289-91, 1978
- Bosin TR see Beck O
- Bosin TR see Maickel RP
- Bosin Vlu, Ignatova MS, Fokeeva VV, Skripkina LA, Degtiareva EM: Rentgenosmiotika nasledstvennogo nefrita u detei. *Pediatriia* (2):25-9, Feb 79 (Eng. Abstr.) (Rus)
- Bosin Vlu see Ignatova MS
- Bösing-Schneider R: Functional maturation of neonatal spleen cells. *Immunology* 36(3):527-32, Mar 79
- Bösing-Schneider R see Kindred B
- Bosio D see Camussi G
- Bosio G see Di Nola F
- Bosio G see Sachelari N
- Bosio M see Pavan A
- Bosio R see Turina M
- Bosio R see Turina MT
- Bosio AB see Krishnamoorthy R
- Bosio E, Sergi M, Segar R, Libretti A: Respiratory response to carbon dioxide after propranolol in normal subjects. *Respiration* 37(4):197-200, 1979
- Bosio E see Kienle MG

- Bosio E see Vignali M
 Bosio R see Colombo E
 Boska D see Machová E
 Bosker GW see Roozazer A
 Boskey AL, Goldberg MR, Posner AS: Effect of diphosphonates on hydroxyapatite formation induced by calcium-phospholipid-phosphate complexes. *Calcif Tissue Int* 27(1):83-8, 13 Mar 79
 Boskind-Lodahl M, White WC Jr: The definition and treatment of bulimarexia in college women—a pilot study. *J Am Coll Health Assoc* 27(2):84-6, Oct 78
 Boskoff KJ: The oestrous cycle of the brown lemur, *Lemur fulvus*. *J Reprod Fertil* 54(2):313-8, Nov 78
 Boskoff KJ see Eaglen RH
 Boskovic B: The influence of 2-/o-cresyl-/4 H-1 : 3 : 2-benzodioxaphosphorin-2-oxide (CBDP) on organophosphate poisoning and its therapy. *Arch Toxicol* 42(3):207-16, 11 Jul 79
 Boskovic M see Lazić J
 Boskovic R see Obradovic M
 Boskovic S, Preic M, Grčić N, Radnić D, Atijas A, Saračević R: Promjene normalne fibrinolitičke aktivnosti jetre nakon porto-cavalne anastomoze kod eksperimentalne životinje. (Zaključni izvještaj). *Med Arh* 32(2):73-9, Mar-Apr 78 (Eng. Abstr.) (Ser)
 Bosl G see Foucar E
 Bosl RH see Lynch RE
 Bosler J: Scoliosis cured by manipulation of the neck [letter]. *Med J Aust* 1(3):95, 10 Feb 79
 Bosley TM see Dorfman LJ
 Bosley W see Grant RS
 Boslo R see Turina M
 Bosma AA, Kroneman J: Chromosome studies in cattle with hereditary zinc deficiency (lethal trait A 46). *Tijdschr Diergeneesk* 104(14):suppl 121-5, 15 Jul 79
 Bosma GC see Bosma MJ
 Bosma MJ, Bosma GC, Owen JL: Prevention of immunoglobulin production by allotype-dependent T cells. *Eur J Immunol* 8(8):562-8, Aug 78
 Bosma MJ see DeWitt CL
 Bosman C see Verhoef HA
 Bosman DH: The distribution of the chorda tympani in the middle ear area in man and two other primates. *J Anat* 127(2):443-5, Oct 78
 Bosman FT, Groen FC, van der Ploeg M: DNA content and chromosome number of a heteroploid human tumour cell line. *Histochemistry* 60(2):181-8, 3 Apr 79
 Bosman FT see Kruseman AC
 Bosman FT see Meijer CJ
 Bosmann HB see Brown AE
 Bosmann HB see Colello GD
 Bosmann HB see DiStefano P
 Bosmann HB see Goodrum JF
 Bosmann HB see Spataro AC
 Bosmans E see Piot P
 Bosmanský K, Šit'aj S, Hajzok O, Urbánek T: Langzeitbeobachtungen bei Rheumatikern. *Verh Dtsch Ges Rheumatol* 5:267-9, 1978 (Ger)
 Bosmanský K, Trnavský K: Liečba dny benzbromaronom. *Cas Lek Cesk* 118(5):153-6, 2 Feb 79 (Eng. Abstr.) (Slo)
 Bosmanský K, Kopecký S: Progresivna polyartritida a klinefelterov syndrom. *Fysiatr Reumatol Vestn* 57(3):160-3, Jun 78 (Eng. Abstr.) (Slo)
 Bosmanský K, Horváth F: Príspevok k problematike fokálnej tonzilogénnej infekcie. *Fysiatr Reumatol Vestn* 57(3):171-4, Jun 78 (Eng. Abstr.) (Slo)
 Bosmanský K see Urbánek T
 Bosnak R see Frey-Wehrli CT
 Bosner H see Stipanich A
 Bosniak MA see Ambros MA
 Bosnjak M see Nikolic D
 Bosnjak Z see Palmer SK
 Bosnjak ZJ, Zuperku EJ, Coon RL, Kampine JP: Acute coronary artery occlusion and cardiac sympathetic afferent nerve activity. *Proc Soc Exp Biol Med* 161(2):142-8, Jun 79
 Bosnjakovic S see Schneider H
 Bosquet G: Occurrence of an active regulatory mechanism of protein synthesis during starvation and refeeding in *Bombyx mori* fat body. *Biochimie* 61(2):165-70, 1979
 Bosquet G: Effets du jeûne sur l'incorporation in vivo de glycine dans les organes de *Philosamia cynthia walkeri*. *Ann Nutr Aliment* 33(1):163-75, 1979 (Eng. Abstr.) (Fre)
 Bosron WF, Li TK, Dafeidecker WP, Vallee BL: Human liver pi-alcohol dehydrogenase: kinetic and molecular properties. *Biochemistry* 18(6):1101-5, 20 Mar 79
 Bosron WF see Lameng L
 Boss AM see Wakeling A
 Boss G see Hennemann G
 Boss GR, Seegmiller JE: Hyperuricemia and gout. Classification, complications and management. *N Engl J Med* 300(26):1459-68, 28 Jun 79 (125 ref.)
 Boss GR see Gelfand JA
 Boss J: Dr. Butler revisited: appreciation and comments. *Med Hist* 22(4):426-30, Oct 78
 Boss J see Levin S
 Boss JH: Fokale Glomerulitis bei Malaria tropica. *Verh Dtsch Ges Pathol* 62:520, 1978 (Ger)
 Boss JH see Pechas S
 Boss JM, Summerley R: Prevention of warfarin-induced skin necrosis [letter]. *Br J Dermatol* 100(5):617, May 79
 Boss JM: The seventeenth-century transformation of the hysteric affection, and Sydenham's Baconian medicine. *Psychol Med* 9(2):221-34, May 79
 Boss M, Greaves M, Teich N: Abelson virus-transformed haematopoietic cell lines with pre-B-cell characteristics. *Nature* 278(5704):551-3, 5 Apr 79
 Boss M see Symons C
 Boss M see Wakeling A
 Boss MW, Amin ME: Psychological differentiation and performance on conditional reasoning tasks. *Percept Mot Skills* 47(3 Pt 1):935-40, Dec 78
 Boss N, Koenig S, Rubenstrob-Bauer G: Die Erthrocytenaggregation bei Menschen mit Risikofaktoren eines Herzinfarkts. *Klin Wochenschr* 53(8):385-9, 15 Apr 75 (Eng. Abstr.) (Ger)
 Boss PG, McCubbin HL, Lester G: The corporate executive wife's coping patterns in response to routine husband-father absence. *Fam Process* 18(1):79-86, Mar 79
 Boss PH, Gerber H, Tschudi P: Hämatologische und klinisch-chemische Untersuchungen bei Schweizer Schaffrasen. *Schweiz Arch Tierheilkd* 121(2):57-71, Feb 79 (Eng. Abstr.) (Ger)
 Boss PH see Wanner M
 Bossa F, Barra D, Petruzzelli R, Martini F, Brunori M: Primary structure of hemoglobin from trout (*Salmo irideus*). Amino acid sequence of alpha chain of Hb trout I. *Biochim Biophys Acta* 536(1):298-305, 26 Sep 78
 Bossa F see Barra D
 Bossa F see Marmocchi F
 Bossaert H see Geboes K
 Bossaller C, Schmoldt A: Dehydro-digitoxosides of digitoxigenin and digoxigenin: binding to beef heart (Na⁺ + K⁺)-ATPase in relation to unchanged digitoxosides. *Naunyn-Schmiedeberg Arch Pharmacol* 306(1):11-5, 31 Jan 79
 Bossard EH see Soares JH Jr
 Bossard F, Elke M: Befundautomaten aus der Sicht einer grösseren zentralen Universitäts-Röntgendiagnostik. *Radiologie* 19(2):70-5, Feb 79 (Eng. Abstr.) (Ger)
 Bossart FJ see Komiskey HL
 Bossart H see Janacek P
 Bossart KJ see Verrier ED
 Bossart R see Eichenberger P
 Bossart W, Paolletti E, Nuss DL: Cell-free translation of purified virion-associated high-molecular-weight RNA synthesized in vitro by vaccinia virus. *J Virol* 28(3):905-16, Dec 78
 Bossart W, Bienz K: Virus replication, cytopathology, and lysosomal enzyme response in enucleated HEP-2 cells infected with poliovirus. *Virology* 92(2):331-9, 30 Jan 79
 Bosschaert T see Ectors P
 Bossé JP: L'avenir de la micro-chirurgie. *Union Med Can* 107(12):1127-9, Dec 78 (Eng. Abstr.) (Fre)
 Bosse JP see Melka J
 Bossé R see McCrae RR
 Bossé TR, Donald EA: The vitamin B6 requirement in oral contraceptive users. I. Assessment by pyridoxal level and transference activity in erythrocytes. *Am J Clin Nutr* 32(5):1015-23, May 79
 Bossé TR see Donald EA
 Bosseckert H: Gastroenterologische Erkrankungen in Beziehung zum Urogenitalsystem. *Z Urol Nephrol* 71(9):657-62, Sep 78 (Ger)
 Bosseckert H see Hartig W
 Bosseckert H see Schramm H
 Bossemeyer RW Jr see Kokmen E
 Bossen EH, Sommer JR, Waugh RA: Comparative stereology of the mouse and finch left ventricle. *Tissue Cell* 10(4):773-84, 1978
 Bossen EH see Hauker JS
 Bossen RM see Callinane JS
 Bossens M see Thiry L
 Bossenay N: Immunity to Brucella in mice vaccinated with a fraction (F8) or a killed vaccine (H38) with or without adjuvant. Level and duration of immunity in relation to dose of vaccine, recall injection and age of mice. *Br J Exp Pathol* 59(4):354-65, Aug 78
 Bossenay N, Plommet M, Dubray G: Immunogenic activity of a cell wall fraction extracted from Brucella abortus in guinea-pigs. *Ann Microbiol (Paris)* 129 B(4):571-9, Nov-Dec 78
 Bossert F, Horstmann H, Meyer H, Vater W: Einfluss der Esterfunktion auf die vasodilatierenden Eigenschaften von 1,4-Dihydro-2,6-dimethyl-4-nitrophenyl-pyridin-3,5-dic. *Arzneim Forsch* 29(2):226-9, 1979 (Eng. Abstr.) (Ger)
 Bossert T: Health policies in Africa and Latin America: adopting the primary care approach. *Soc Sci Med* 13(2):65-8, Jun 79
 Bossert JF, Fauré R, Rozenbaum A, Fleisch M, Leconte Des Floris R: Thrombopénie aiguë au cours d'un traitement par sulfaméthoxazole-triméthoprimine. *Nouv Presse Med* 7(41):3778, 25 Nov 78 (Fre)
 Bossard C see Geroulanos S
 Bossard HR: Mapping of contact areas in protein-nucleic acid and protein-protein complexes by differential chemical modification. *Methods Biochem Anal* 25:273-301, 1979 (36 ref.)
 Bossard HR, Zürrer M, Schägger H, von Jagow G: Binding of cytochrome c to the cytochrome b₁ complex (complex III) and its subunits cytochrome c₁ and b_L.
 Biochem Biophys Res Commun 89(1):250-8, 12 Jul 79
 Bossard HR see Rieder R
 Bossard M: Süchtige Frauen. Beobachtungen zur psychischen und sozialen Situation der Frauen auf einer Suchtaufnahmestation im LKH. *Psychiatr Prax* 5(4):231-8, Nov 78 (Eng. Abstr.) (Ger)
 Bossard HG, Hörmann H: Protective inhibition: a central factor in auditory fatigue. *Psychol Res* 40(3):207-21, 30 Mar 79
 Bossi C see Maffioli GF
 Bossi E, Schilt U: Herpes genitalis und Herpes neonatorum. *Geburtshilfe Frauenheilkd* 38(12):1007-13, Dec 78 (Eng. Abstr.) (Ger)
 Bossi E, Stamm B: Prognose intensivbehandelter Neugeborener: psychomotorische Entwicklung in den ersten Lebensjahren. *Schweiz Med Wochenschr* 109(7):215-9, 17 Feb 79 (Eng. Abstr.) (Ger)
 Bossi E see Eggimann UH
 Bossi L, Nobili M, Gataba S: Sincinesia riflessa o riflesso controlaterale in paziente con angiopatia diabetica. Caso clinico. *Minerva Med* 69(42):2879-81, 15 Sep 78 (Ita)
 Bossi M, Cataldo G, Pirelli S, Colombo A, Fiorista F, Gronda E, Mauri F, De Vita C, Rovelli F: Il nitorprussiato sodico nel trattamento dell'insufficienza ventricolare sinistra severa nell'infarto miocardico acuto. Nostra esperienza clinica e considerazioni emodinamiche. *G Ital Cardiol* 8(10):1045-56, 1978 (Eng. Abstr.) (Ita)
 Bossi M, Pirelli S, Cataldo G, Foresti A, Gronda E, Rovelli F, Bandera A, Merli M, Belloni PA, Pellegrini A: Risultati e complicanze della contropulsazione mediante palloncino intraortico in cardiologia e cardiocirurgia. Nostra esperienza in due anni. *Cardiol Prat* 29(1):7-15, Jan-Jun 78 (Eng. Abstr.) (Ita)
 Bossi M see Cattani L
 Bossi R, Montemaggi G, Mezzanotte P: La pieloureterite cistica. Contributo personale di due casi. *Radiol Med (Torino)* 64(5):553-6, May 78 (Ita)
 Bossi R, Montemaggi GD: La flebografia renale 'sotto blocco'. *Radiol Med (Torino)* 64(6):705-12, Jun 78 (Ita)
 Bossi R see Bianco S
 Bossina KK: Vroege herkenning, tijdige diagnostiek en behandeling van een aangeboren hartafwijking bij pasgeborenen. *Ned Tijdschr Geneesk* 123(10):391-6, 10 Mar 79 (Dut)
 Bossina KK, Bendien C: Een kind met een dikke buik. *Ned Tijdschr Geneesk* 123(9):321-3, 3 Mar 79 (Dut)
 Bossinger J, Miller MJ, Vo KP, Gelduschek EP, Xuong NH: Quantitative analysis of two-dimensional electrophoretograms. *J Biol Chem* 254(16):7986-98, 25 Aug 79
 Bossingham DH, Schorn D, Morgan GW, Mowat AG: Progression of hip disease in rheumatoid arthritis. *Rheumatol Rehabil* 17(3):170-8, Aug 78
 Bossini E see Reggiani E
 Bossroy JM see Rosels D
 Bosslet K see Schirmacher V
 Bössmann K: In-vitro-experimente zur Plaquebildung. *Dtsch Zahnärztl Z* 34(5):437-9, May 79 (Eng. Abstr.) (Ger)
 Bössmann K see Abendroth R
 Bossola M see Ventura M
 Bosson A see Burvall A
 Bossú M see Fornalini G
 Bossú M see Stochel V
 Bossuyt A, Verbeelen D, Jonckheer MH, Six R: Usefulness of 99mTc-methylene diphosphonate scintigraphy in nephrocalcinosis. *Clin Nucl Med* 4(8):333-4, Aug 79
 Bossuyt A see Bossuyt-Piron C
 Bossuyt A see Vanden Driessche R
 Bossuyt C see Frys JP
 Bossuyt P see Vercurysse P
 Bossuyt-Piron C, Driessche RV, Bossuyt A: The radioimmunoassay of oxytocin in human plasma. *Int J Nucl Med Biol* 5(2-3):144-7, 1978
 Bossy J: Les rythmes dans la médecine chinoise et leurs correspondances en Occident. *Minerva Med* 69(62):4313-6, 22 Dec 78 (Fre)
 Bossy J: Neural mechanisms in acupuncture analgesia. *Minerva Med* 70(24):1705-15, 19 May 79 (88 ref.)
 Bossy J see Godlewski G
 Bost HP see Godlewski G
 Bost M see Aparicio M
 Bost RO see Dinovo EC
 Bostanidis KV see Gognadze DM
 Bostedor R see Whitfield CD
 Bostedt H: Zur Fertilitätslage nach Puerperalerkrankungen des Kindes. *Berl Muench Tierärztl Wochenschr* 92(3):43-7, 1 Feb 79 (Eng. Abstr.) (Ger)
 Bostedt H: Über die Wirkung parentaler Eisendextrangaben auf die Entwicklung des roten Hämogrammes bei mütterlich aufgezogenen Lämmern. *Berl Muench Tierärztl Wochenschr* 92(12):236-9, 1979 (Ger)
 Bostem F, Degossely M: Spectral analysis of alpha rhythm during Schultz's autogenic training. A tentative approach to rapid visualization. *Electroencephalogr Clin Neurophysiol [Suppl]* (34):181-90, 1978
 Böstlering B see Stier A
 Bostian KA, Betts GF: Rapid purification and properties of potassium-activated aldehyde dehydrogenase from *Saccharomyces cerevisiae*. *Biochem J* 173(3):773-86, 1 Sep

- 78
Bastian KA, Betts GF: Kinetics and reaction mechanism of potassium-activated aldehyde dehydrogenase from *Saccharomyces cerevisiae*. *Biochem J* 173(3):787-98, 1 Sep 78
- Bastian KA** see **Powanda MC**
Bastian KA see **Wannemacher RW Jr**
Bastick F see **Mandell GL**
Bastick WD, Ausmus BS: Methodologies for the determination of adenosine phosphates. *Anal Biochem* 88(1):78-92, 15 Jul 78
- Bastock CJ** see **Beauchamp RS**
Bastock DE: Prognosis after surgical excision of canine melanomas. *Vet Pathol* 16(1):32-40, Jan 79
- Bastock DE, Gorman NT:** Intravenous BCG therapy of mammary carcinoma in bitches after surgical excision of the primary tumour. *Eur J Cancer* 14(8):879-83, Aug 78
- Bastock DE** see **Onions DE**
Bastock F see **Wright CJ**
Bastock H, Sears TA: The internodal axon membrane: electrical excitability and continuous conduction in segmental demyelination. *J Physiol (Lond)* 280:273-301, Jul 78
- Bastock H** see **Sears TA**
Bastock MI see **Adey H**
Bastoen H, Allegaert W, De Mol J: Extra-craniale arteria carotis-, vertebralis- en subclavia revascularizatie in een perifeer ziekenhuis. *Acta Chir Belg* 78(2):127-35, Mar-Apr 79 (Eng. Abstr.) (Dut)
- Bastoffe E** see **Serup J**
Boston JA see **Whur P**
Boston JR, Ainslie PJ: Effectiveness of earphone shielding for artifact control in auditory evoked potentials. *IEEE Trans Biomed Eng* 26(5):289-92, May 79
- Bostrom H, Herbel G:** Sklerodermi (Progressive Systemic Sclerosis, PSS)—patofysiologiska, kliniska, farmakologiska aspekter. *Lakartidningen* 76(4):207-10, 24 Jan 79 (Eng. Abstr.) (Swe)
- Bostrom H** see **Axelsson S**
Bostrom RE see **Cardy RH**
Bostrom SL see **Ljungqvist BG**
Bostwick E see **Kaufman DB**
Bostwick GJ Jr see **Rudd P**
Bostwick J 3d, Vasconez LO, Jurkiewicz MJ: Breast reconstruction following mastectomy. *J Med Assoc Ga* 67(10):822-4, Oct 78
- Bostwick J 3d, Hill HL, Nahai F:** Repairs in the lower abdomen, groin, or perineum with myocutaneous or omental flaps. *Plast Reconstr Surg* 63(2):186-94, Feb 79
- Bostwick J 3d, Nahai F, Wallace JG, Vasconez LO:** Sixty latissimus dorsi flaps. *Plast Reconstr Surg* 63(1):31-41, Jan 79
- Bostwick J 3d:** Breast reconstruction: a comprehensive approach. *Clin Plast Surg* 6(2):143-62, Apr 79
- Bostwick J 3d** see **McCraw JB**
Böswart J see **Liszy Z**
Boswell KH see **Allen LB**
Boswell PA, Howell JR, Huf EG: Experimental verification of a multicompartiment Na⁺-flow model of frog skin epidermis. *Comput Biol Med* 8(3):239-51, 1978
- Boswell R** see **Schiller NB**
Boswell RE see **Prescott DM**
Boswell WD see **Layne TA**
Boswell WD see **Rails PW**
Boswell WO see **Harrison MR**
Boswick JA see **Wilson GA**
Boswick JA Jr, Thompson JD, Jonas RA: The epidemiology of cold injuries. *Surg Gynecol Obstet* 149(3):326-32, Sep 79
- Boswick JA Jr** see **Lilla JA**
Boswick JA Jr see **Phelps DB**
Bosworth DC: Reversible adrenocortical insufficiency in fulminant meningococemia. *Arch Intern Med* 139(7):823-4, Jul 79
- Bosworth J** see **Ager P**
Bosworth JL see **Rubinstein A**
Bosworth MF see **Tucker JB**
Bösze P see **Gaál M**
Bösze Z, Mérei J, Facht J: Differences in [3H]-thymidine uptake of lymph node cells stimulated by Con A and PHA in H-2 congenic mouse strains. *Immunology* 37(2):447-52, Jun 79
- Bösze ZS** see **Venetianer A**
Böszörményi E, Morvai V, Farsang C: Results obtained in controlling arrhythmias of different types with oral and parenteral lidocaine doses. *Ther Hung* 26(3):111-8, 1978
- Bot A** see **Verbeek JH**
Bot AA see **Roos D**
Bot G, Kovács E, Pólyik E, Gergely P: Regulatory effect of ligands on the activity of purified and crude phosphoprotein phosphatase preparations. *Acta Biochim Biophys Acad Sci Hung* 13(3):189-92, 1978
- Bot G** see **Gergely P**
Bot G see **Harmati S**
Bota N see **Brinzeu P**
Botalla L see **Luzzi A**
Botan Y see **Ishikawa H**
Botar Z see **Vereczky L**
Botbol V, Sconik OA: Degradation of abnormal proteins in intact mouse reticulocytes: accumulation of intermediates in the presence of bestatin. *Proc Natl Acad Sci USA* 76(2):710-3, Feb 79
- Botchan M** see **Schaffner W**
Botchan MR see **Kuchelapati R**
Bötzel U, Schottky H, Uhlenbruch K: Die Anwendung von Herzschrittmachern wegen unfallbedingter, rezidivierender Herzstillstände bei hohen Halsmarkläsungen. *Hefte Unfallheilkd* (132):370-3, 1978 (Ger)
- Bötzel U:** Stabilisierung und Frühmobilisation bei Verrenkungsbrüchen der Rumpfwirbelsäule mit der Weiss-Feder. *Unfallheilkunde* 82(3):108-13, Mar 79 (Eng. Abstr.) (Ger)
- Botelho LH, Gurd FR:** Proton nuclear magnetic resonance study of histidine ionizations in myoglobins of various species. Specific assignment of individual resonances. *Biochemistry* 17(24):5188-96, 28 Nov 78
- Botelho LH, Friend SH, Matthew JB, Lehman LD, Hanania GI, Gurd FR:** Proton nuclear magnetic resonance study of histidine ionizations in myoglobins of various species. Comparison of observed and computed pK values. *Biochemistry* 17(24):5197-205, 28 Nov 78
- Botelho LH, Ryan DE, Levin W:** Amino acid compositions and partial amino acid sequences of three highly purified forms of liver microsomal cytochrome P-450 from rats treated with polychlorinated biphenyls, phenobarbital, or 3-methylcholanthrene. *J Biol Chem* 254(13):5635-40, 10 Jul 79
- Botelho LH** see **Horecker BL**
Botella LH see **Pontremoli S**
Botella Reis N see **Moll J**
Botella J see **Orte L**
Botella J see **Praga Terente M**
Botella J see **Tuerel JL**
Botella J see **Vázquez Tadei G**
Botella R see **Febrer I**
Botella Ballesteros F, Diego Estevez M, García Padros M, Barón Urbano C: Tratamiento de las lesiones gástricas de stress. *Rev Esp Enferm Apar Dig* 54(1):85-92, Jul 78 (Spa)
- Botella Ballesteros F** see **Baron Urbano C**
Botella Llusá J: René Moricard; 1904-1977. *J Gynecol Obstet Biol Reprod (Paris)* 7(4):765-6, May-Jun 78 (Fre)
- Botella-Llusá J, Tresguerras JA, Vaticón MD, Ruiz-González MC, Martín-Santos FJ, Guadalupe FJ, Novó Domínguez A:** Paramètres biologiques du virilisme féminin. *Ann Endocrinol (Paris)* 39(6):439-49, 1978 (Eng. Abstr.) (Fre)
- Botella-Llusá J** see **Novó-Domínguez A**
Botella Solana S, López Merino V, Insa Pérez LD, Llopis Llobart R, Merino Sesma J, Ferrero Cabedo JA, Morell Cabedo S: Estimulación auricular transeofágica: metodología. *Rev Esp Cardiol* 32(1):11-9, 1979 (Eng. Abstr.) (Spa)
- Botella Solana S** see **Ferrero Cabedo JA**
Botella Solana S see **López Merino V**
Botello AV see **Rosales MT**
Botes A see **Bill P**
Botes DP see **Viljoen CC**
Botes DP see **Viljoen CC**
Botet F see **Argemi J**
Botet MV, Sánchez JL: Angiolymphoid hyperplasia with eosinophilia: report of a case and a review of the literature. *J Dermatol Surg Oncol* 4(12):931-6, Dec 78
- Botev BA** see **Vylchanov VKh**
Botev S see **Deenichin P**
Botév S see **Dénitchine P**
Botey A, Bestard J, Mauri M, López Pedret J, Revert L: Aldosterona plasmática en la insuficiencia renal crónica y en pacientes anéfricos. *Med Clin (Barc)* 73(3):94-102, 15 Jul 79 (Eng. Abstr.) (Spa)
- Botey A** see **Montoliu J**
Botey A see **Valles M**
Botex D see **Crácea E**
Botex D see **Dumitrescu-Constantinescu S**
Botex G see **Suster DC**
Botex MI, Young SN, Bachevalier J, Gauthier S: Folate deficiency and decreased brain 5-hydroxytryptamine synthesis in man and rat. *Nature* 278(5700):182-3, 8 Mar 79
- Botex MI, Léveillé J, Marchand L, Botex T:** Computerized tomographic scanning and the diagnosis of dementia [letter]. *N Engl J Med* 300(23):1337, 7 Jun 79
- Botex MI, Peyronnard JM, Bérubé L, Labrecque R:** Relapsing neuropathy, cerebral atrophy and folate deficiency. A close association. *Appl Neurophysiol* 42(3):171-83, 1979
- Botex MI** see **Bachevalier J**
Botex MI see **Horrobin DF**
Botex T see **Botex MI**
Botex T see **Horrobin DF**
Both GW: A possible involvement of coding sequences in mRNA-ribosome interaction in eukaryotes. *FEBS Lett* 101(2):220-4, 15 May 79
- Both GW, Air GM:** Nucleotide sequence coding for the N-terminal region of the matrix protein influenza virus. *Eur J Biochem* 96(2):363-72, 15 May 79
- Both GW** see **Sleigh MJ**
Both H see **Kley HK**
Both R, von Campenhausen C: Sensitivity of a sensory process to short time delays: a study in pattern induced flicker collors (PIFCs). *Biol Cybern* 30(2):63-74, 30 Aug 78
- Both R** see **Dobrescu AL**
Both R see **Pănoiu L**
Botha A see **Macnab M**
Botha HP: Eeue-oue gemeenskapsbetrokkenheid van Suid-Afrikaanse geneeshere. *S Afr Med J* 55(12):441-3, 21 Mar 79 (Eng. Abstr.) (Afr)
- Botha JB** see **Smith MA**
Botha MC, Stathopoulos R, Lehmann H, Rees JS, Plowman D: A Hb J Cape Town homozygote—association of Hb J Cape Town and alpha-thalassaemia. *FEBS Lett* 96(2):331-4, 15 Dec 78
- Botha MC:** Sterilization of young women [letter]. *S Afr Med J* 54(27):1118, 30 Dec 78
- Botha MC:** Deeltyde spesialisasie vir vroulike geneeshere. *S Afr Med J* 55(26):1055, 23 Jun 79 (Afr)
- Botha MC** see **Bonafede RP**
Botha P see **Wright JP**
Botha PL see **Kowen DE**
Botha W see **Parker GA**
Botha WF see **Cameron CM**
Botha WS: Patologiese veranderinge in die pese van die pektineale spiere met heupdisplasie by 'n hond. *J S Afr Vet Assoc* 49(2):137-9, Jul 78 (Eng. Abstr.) (Afr)
- Botha WS, Irvine-Smith C:** Hypoglycaemia in a dog with pancreatic islet cell adenomas. *J S Afr Vet Assoc* 49(1):67-9, Mar 78
- Botha WS** see **Immelman A**
Botha WS see **van Dellen AF**
Botham GM see **Abkhong QF**
Botham GM see **Blow AM**
Botham GM see **Quirk SJ**
Botham KM, Boyd GS: Cholesterol 7 alpha-hydroxylase in isolated rat liver cells. *Eur J Biochem* 95(3):533-42, Apr 79
- Botham KM** see **Ghazarian JG**
Bothast RJ see **Vesonder RF**
Bothe A Jr see **Blackburn GL**
Bothe A Jr see **Harvey KB**
Bothemine F see **Michel JF**
Böthig B see **Muschner K**
Bothner-By AA, Johnner PE: Specificity of interproton nuclear Overhauser effects in gramicidin-S dissolved in deuterated ethylene glycol. *Biophys J* 24(3):779-90, Dec 78
- Bothor C** see **Berg W**
Bothor C see **Hesse A**
Bothor C see **Hienzech E**
Bothor C see **Schneider HJ**
Bothwell MA, Shooter EM: Thermodynamics of interaction of the subunits of 7 S nerve growth factor. The mechanism of activation of the esterase activity by chelators. *J Biol Chem* 253(23):8458-64, 10 Aug 79
- Bothwell MA, Wilson WH, Shooter EM:** The relationship between glandular kallikrein and growth factor-processing proteases of mouse submaxillary gland. *J Biol Chem* 254(15):7287-94, 10 Aug 79
- Bothwell TH, Derman D, Bezwood WR, Torrance JD, Charlton RW:** Can iron fortification of flour cause damage to genetic susceptibles (idiopathic haemochromatosis and beta-thalassaemia major)? *Hum Genet [Suppl]* (1):131-7, 1978
- Bothwell TH, Charlton RW:** Current problems of iron overload. *Recent Results Cancer Res* 69:87-95, 1979 (38 ref.)
- Bothwell TH** see **Bezwood WR**
Bothwell TH see **MacPhail AP**
Bothwell TH see **Torrance JD**
Bötti Z see **Ormos J**
Botianu A see **Pană C**
Botindari C see **Scaffidi L**
Botkin C see **Siebert SM**
Botkin S: A peer discussion group of senior occupational therapy students. *AJOT* 33(2):123-5, Feb 79
- Botney M** see **Shuman MA**
Botnick L see **Mauch P**
Botnick LE, Hannon EC, Hellman S: Late effects of cytotoxic agents on the normal tissue of mice. pp. 36-47. In: Vaeth JM, ed. Combined effects of chemotherapy and radiotherapy on normal tissue tolerance. Basel, Karger, 1979. W5 FR935 v.13 1978.
- Botnikov AM** see **Sotnikov VN**
Boto W see **Purtillo DT**
Boto W see **Rogan KM**
Botocan V, Pungă R: Bloc atrioventricular tranzitor indus de intoxicatia acută alcoolică. Considerații pe marginea a două cazuri. *Rev Med Interna [Med Interna]* 30(5):479-80, Sep-Oct 78 (Rum)
- Botre C, Guidotti M:** Implicazioni chimico-fisiche in processi farmacocinetici. *Boll Chim Farm* 117(4):189-216, Apr 78 (Ita)
- Botros BA, Moch RW:** Rabies in Egypt: biological and antigenic properties of four viruses recovered from nonclassical rabies cases. *Bull Anim Health Prod Afr* 24(1):34-42, Mar 76
- Botros BA, Moch RW:** Rabies in Egypt: a report of four cases showing some deviation from classical rabies. *Bull Anim Health Prod Afr* 24(1):29-34, Mar 76
- Botros BA, Lewis JC, Kerkor ME:** Rabies laboratory techniques: review and comment. *J Egypt Public Health Assoc* 53(1-2):43-52, 1978
- Botros BA** see **Harsoun IS**
Botros BA see **Lewis JC**
Botros S, Shaban M: Synthesis of some 2-styrylquinazoline derivatives structurally related to certain chemotherapeutic

- agents. *Pharmazie* 33(10):646-7, Oct 78
- Bots GT** see **Peters AC**
- Bots RA, Slooff TJ**: Arthroscopy in the evaluation of operative treatment of osteochondritis dissecans. *Orthop Clin North Am* 10(3):685-96, Jul 79
- Botsch H, Schulz E, Lochner R**: Serum-Thyreoglobulinbestimmung zur Verlaufskontrolle bei Schilddrüsenkarzinom-Patienten. *Dtsch Med Wochenschr* 104(30):1072-4, 27 Jul 79 (Eng. Abstr.) (Ger)
- Botsford E** see **Vining EP**
- Botsford JL, Drexler M**: The cyclic 3',5'-adenosine monophosphate receptor protein and regulation of cyclic 3',5'-adenosine monophosphate synthesis in *Escherichia coli*. *Mol Gen Genet* 165(1):47-56, 20 Sep 78
- Botsford JL** see **Harman JG**
- Botskarev VK** see **Monakhov K**
- Botsmanov KV** see **Galankin VN**
- Botsmanov KV** see **Pal'tsyn AA**
- Botstein C** see **Ariaratnam LS**
- Botstein C** see **Mendeckj J**
- Botstein C** see **Neigre C**
- Botstein D, Poteete AR**: Formation of P22 generalized transducing particles in vitro. *Virology* 95(2):574-6, Jun 79
- Botstein D** see **Bach ML**
- Botstein D** see **Campbell A**
- Botstein D** see **Kleckner N**
- Botstein D** see **Petes TD**
- Botstein D** see **Poteete AR**
- Botstein D** see **Susskind MM**
- Botstein D** see **Winston F**
- Bot F** see **Gust ID**
- Bot JC** see **Warren SE**
- Bot KF** see **Cannon JG**
- Bot KF** see **Lamb DH**
- Botta G** see **Satta G**
- Botta Y, Meyer R**: Reconstruction expérimentale de la trachée par microchirurgie. *Praxis* 67(43):1588-92, 24 Oct 78 (Eng. Abstr.) (Fre)
- Bottacini MR** see **Gleason D**
- Bottai M** see **Tozzi E**
- Bottari F, Giannaccini B, Cristofori B, Sactone MF, Tellini N**: Semisolid ophthalmic vehicles. I - A study of eye irritation in albino rabbits of a series of gel-type aqueous bases. *Farmacol [Prat]* 33(10):434-46, Oct 78
- Bottari M** see **Squadrito G**
- Bottari S, Vauquelin G, Durieu O, Klutcho C, Strosberg AD**: The beta-adrenergic receptor of turkey erythrocyte membranes: conformational modification by beta-adrenergic agonists. *Biochem Biophys Res Commun* 86(4):1311-8, 28 Feb 79
- Bottari S** see **Vauquelin G**
- Bottazzi D** see **Pelizza A**
- Bottazzo GF, Cudworth AG, Moul DJ, Doniach D, Festenstein H**: Evidence for a primary autoimmune type of diabetes mellitus. *Br Med J* 2(6147):1253-5, 4 Nov 78
- Bottazzo GF, Doniach D**: Pituitary autoimmunity: a review. *J R Soc Med* 71(6):433-6, Jun 78
- Bottazzo GF, Doniach D**: Islet-cell antibodies (ICA) in diabetes mellitus (evidence of an autoantigen common to all cells in the islet of Langerhans). *Ric Clin Lab* 8(1-2):29-38, Jan-Jun 78
- Bottazzo GF** see **Doniach D**
- Bottazzo GF** see **Gunnarsson R**
- Bottazzo GF** see **Mann JI**
- Bottazzo GF** see **Pozzilli P**
- Bottazzo GF** see **Vandelli C**
- Böttcher B, Haenchen K**: Erfahrungen mit Konzentrativer Entspannung in der Ambulanz eines Landkreises. *Beitr Orthop Traumatol* 26(4):217-20, Apr 79 (Ger)
- Böttcher D** see **Hasler K**
- Böttcher F, Samsonova IA**: Rhodosporidium Banno: Dosis-effektbeziehungen, Mutagenität und Mutantenspektrum bei der Induktion Auxotrophie verursachender Mutationen durch ultraviolettes Licht und N-Methyl-N'-nitro-N-nitrosoguanidin. *Z Allg Mikrobiol* 18(9):637-46, 1978 (Eng. Abstr.) (Ger)
- Böttcher H** see **Rückhüberle KE**
- Böttcher I, Hämmerling G**: Continuous production of monoclonal mouse IgE antibodies with known allergenic specificity by a hybrid cell line. *Nature* 275(5682):761-2, 26 Oct 78
- Böttcher J**: Corpus striatum in infants under the age of one year: a quantitative morphological study. *J Neurol Sci* 38(2):163-9, Sep 78
- Böttcher J, Jacobsen S, Gyldensted C, Harmsen A, Gloerfelt-Trap B**: Intellectual development and brain size in 13 shunted hydrocephalic children. *Neuropädiatrie* 9(4):369-77, Nov 78
- Böttcher J** see **Birkett-Smith E**
- Böttcher J** see **Prethuis J**
- Böttcher L** see **Schüler W**
- Botte MC, Beagley HA, Chocholle R**: Temporary threshold shift, loudness, and auditory evoked potentials. *Clin Otolaryngol* 4(1):49-56, Feb 79
- Botte MC, Chocholle R**: Etude de la fatigue auditive chez l'homme. comparaison de la récupération au niveau du seuil et aux niveaux supraliminaires. *Audiology* 18(2):125-32, Mar-Apr 79 (Eng. Abstr.) (Fre)
- Bottecchia D, Fantin G, Nasuato G, Gruppo P, Barbera M**: The clot as a smooth muscle. pp. 111-29.
- In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977.
- Bottema CK, Parks LW**: Delta14-sterol reductase in *Saccharomyces cerevisiae*. *Biochim Biophys Acta* 531(3):301-7, 22 Dec 78
- Bottene CA** see **Cawthorn TH**
- Bottenfield G, Ostrea EM Jr**: Neonatal thyrotoxicosis in four siblings born to a previously thyrotoxic mother. *Am J Dis Child* 132(12):1218-20, Dec 78
- Bottenstein J, Hayashi I, Hutchings S, Masui H, Mather J, McClure DB, Ohasa S, Rizzino A, Sato G, Serrero G, Wolfe R, Wu R**: The growth of cells in serum-free hormone-supplemented media. *Methods Enzymol* 58:94-109, 1979
- Bottenstein JE, Sato GH**: Growth of a rat neuroblastoma cell line in serum-free supplemented medium. *Proc Natl Acad Sci USA* 76(1):514-7, Jan 79
- Bottenstein JE, de Vellis J**: Regulation of cyclic GMP, cyclic AMP and lactate dehydrogenase by putative neurotransmitters in the C6 rat glioma cell line. *Life Sci* 23(8):821-34, 28 Aug 78
- Bottenstein JE** see **Skaper SD**
- Botter F** see **Basset G**
- Botteri A, Nordström PO**: Samband mellan levodopa behandling och maligna tumörer. *Lakartidningen* 76(5):316-7, 31 Jan 79 (Eng. Abstr.) (Swe)
- Botterman BR** see **Gardiner PF**
- Bottermann P, Zilker T, Ermler R, Paterek K, von Stransky B**: C-Peptide- und Insulinkonzentration im Serum bei akuter Virushepatitis. *Klin Wochenschr* 56(20):1029-32, 15 Oct 78 (Eng. Abstr.) (Ger)
- Bottermann P, Wasilewski B, Steinböck H, Kohl R, Grell W, Henderkott U**: Schilddrüsenfunktion bei Patienten mit phasenhaft verlaufenden affektiven Erkrankungen (Zyklothymie) während Lithium-Behandlung. *Verh Dtsch Ges Inn Med* (84):1570-3, 1978 (Ger)
- Bottermann P** see **von Stransky B**
- Bottermann P** see **Wasilewski B**
- Bottermann P** see **Zilker T**
- Böttger B** see **Althoff PH**
- Böttger E, Kleinsorge H, Wemmer U, Kuhn H, Hebestreit P, Schäfer W**: Differentialdiagnose der metaphysären Dysplasien und der Osteodysplasie (Melnick-Needles-Syndrom). *Z Orthop* 116(6):810-9, 1978 (Eng. Abstr.) (Ger)
- Böttger E, Wang KL, Brands W, Evertz K**: Röntgenologische Aspekte der Zystenlunge beim Neugeborenen. *ROFO* 130(2):153-6, Feb 79 (Eng. Abstr.) (Ger)
- Böttger EM, Kühl M, Tronnier H**: 107. Tagung der Vereinigung Rheinisch-Westfälischer Dermatologen 10.-12. März 1978 in Dortmund (Fortsetzung und Schluss). *Z Hautkr* 54(11):515-25, 1 Jun 79 (Ger)
- Böttger EM** see **Tronnier H**
- Böttger I, Wicklmayr M, Günther B, Mayer L, Dietze G**: Plasmaspiegel von Insulin und Glukagon während parenteraler Ernährung mit Glukose und Fruktose in der frühen postoperativen Phase. *Verh Dtsch Ges Inn Med* (84):1181-4, 1978 (Ger)
- Böttger I** see **Bachmann W**
- Böttger I** see **Dietze G**
- Böttger I** see **Wicklmayr M**
- Böttger M** see **Karawajew L**
- Böttger M** see **Scherneck S**
- Böttger U** see **Böttger W**
- Böttger W, Güthert H, Vollmar F, Böttger U**: Koronarsklerose, Koronarthrombose und Myokardinfarkt im Obduktionsgut. IX. Mitteilung: Möliche Beziehung zwischen Koronarthrombose und Myokardinfarkt. *Zentralbl Allg Pathol* 122(4):360-9, 1978 (Eng. Abstr.) (Ger)
- Botti C** see **Hanus C**
- Botti G, Tagliavini S, De Biasi M, Masini F, Aurier E**: Infarto acuto del miocardio in un caso di cardiomiopatia ostruttiva del ventricolo sinistro. *G Ital Cardiol* 8(12):1358-64, 1978 (Eng. Abstr.) (Ita)
- Botti G** see **Favaro L**
- Botti P** see **Boddi V**
- Botti P** see **Moretini A**
- Botti R** see **Antoni G**
- Botti RE** see **Clowes AW**
- Botti RE** see **van Heeckeren DW**
- Botticelli A** see **Merli G**
- Botticelli LJ, Wurtman RJ**: beta-Endorphin administration increases hippocampal acetylcholine levels. *Life Sci* 24(19):1799-804, 7 May 79
- Bötticher R** see **Phillip J**
- Böttiger B** see **Biörck L**
- Böttiger LE, Holmberg L**: Läkemedelsframkallade blodskador 1971-75. *Lakartidningen* 76(8):611-3, 21 Feb 79 (Eng. Abstr.) (Swe)
- Böttiger LE, Hast R, Holmberg L**: Vem rapporterar läkemedelsbiverkningar? *Lakartidningen* 76(10):860-2, 7 Mar 79 (Eng. Abstr.) (Swe)
- Böttiger LE, Furhoff AK, Holmberg L**: Drug-induced blood dyscrasias. A ten-year material from the Swedish Adverse Drug Reaction Committee. *Acta Med Scand* 205(6):457-61, 1979
- Böttiger LE**: Adverse drug reactions—a plea for a realistic attitude [editorial] *Acta Med Scand* 205(6):449-50, 1979
- Böttiger LE, Furhoff AK, Holmberg L**: Fatal reactions to drugs. A 10-year material from the Swedish Adverse Drug Reaction Committee. *Acta Med Scand* 205(6):451-6, 1979
- Böttiger M** see **Ahlbom A**
- Böttiger M**: Isolation of viruses from sewage, with special regard to poliovirus: an evaluation of the sensitivity of three tissue culture methods. *Bull WHO* 56(6):937-43, 1978
- Böttiger M, Mellin P, Romanus V, Söderström H, Wesslen T, von Zeipel G**: Epidemiologin kring ett poliofall i Sverige. *Lakartidningen* 76(1-2):30-4, 3 Jan 79 (Eng. Abstr.) (Swe)
- Böttiger M, Larsson B**: Tidigare lagnings av vaccination mot polio. *Lakartidningen* 76(1-2):27-9, 3 Jan 79 (Eng. Abstr.) (Swe)
- Böttiger M**: Nytt intresse för inaktiverat poliovaccin. *Lakartidningen* 76(11):973, 14 Mar 79 (Swe)
- Böttiger M, Mellin P, Romanus V, Söderström H, Wesslen T, von Zeipel G**: Epidemiological events surrounding a paralytic case of poliomyelitis in Sweden. *Bull WHO* 57(1):99-103, 1979
- Böttiger M**: Experiences of vaccination with inactivated poliovirus vaccine and epidemiology round a single case of polio in 1977 in Sweden. *Dev Biol Stand* 41:133-6, 1978
- Bottiglioni F** see **Battacchi M**
- Bottiglioni F** see **Belisario A**
- Bottinelli MD, Bogacz J**: Disquinesias oculares. *Acta Neurol Lat Am* 23(1-4):195-214, 1977 (Eng. Abstr.) (Spa)
- Bottinelli MD** see **Bogacz J**
- Bottinelli S** see **Sacchetti E**
- Bottling HG** see **Mori KF**
- Bottling JH, Gibson A**: Beta-blocker withdrawal syndrome [letter] *Lancet* 1(8121):875-6, 21 Apr 79
- Bottini E, Gloria-Bottini F, Maggioni G**: On the relation between malaria and G-6-PD deficiency. *J Med Genet* 15(5):363-5, Oct 78
- Bottini E** see **Gloria-Bottini F**
- Bottino GB, Mela GS, Schiaffino GP, Garfagnini AG**: Comportamento del bronco umano in vitro. Studio con dosi crescenti di acetilcolina cloruro. *Boll Soc Ital Biol Sper* 54(15):1395-7, 15 Aug 78 (Ita)
- Bottino GB, Schiaffino GP, Mela GS, Garfagnini AG, Quaglia R**: Test di scatenamento bronchiale all' allergene Dermatophagoides pt. in riferimento alla risposta cutanea e alla presenza o meno di IgE specifiche sieriche. *Boll Soc Ital Biol Sper* 54(15):1405-9, 15 Aug 78 (Ita)
- Bottino GB, Mela GS, Schiaffino GP, Garfagnini AG**: La distribuzione intrapolmonare dei gas nel soggetto normale a diversi livelli respiratori. *Boll Soc Ital Biol Sper* 54(14):1319-20, 30 Jul 78 (Ita)
- Bottino GB** see **Mela GS**
- Bottino J, McCredie KB, Groschel DH, Lawson M**: Long-term intravenous therapy with peripherally inserted silicone elastomer central venous catheters in patients with malignant diseases. *Cancer* 43(5):1937-43, May 79
- Bottino J, McCredie KB, Ho DW, Freireich EJ, Buckler R, Herbst S, Lawson M**: Continuous intravenous arabinosyl cytosine infusions delivered by a new portable infusion system. *Cancer* 43(6):2197-201, Jun 79
- Bottino JC** see **Hersh EM**
- Bottino JC** see **Lawson M**
- Bottino S** see **Quaglia F**
- Bottino S** see **Riva E**
- Bottiroli G** see **Scarlato G**
- Bottivelli A** see **Battaglia S**
- Böttner R** see **Bader G**
- Botto I** see **Belpomme D**
- Bottom WD**: Family violence: the sickness of a system. *Ala J Med Sci* 16(2):124-30, Apr 79
- Bottomley PA**: In vivo tumor discrimination in a rat by proton nuclear magnetic resonance imaging. *Cancer Res* 39(2 Pt 1):468-70, Feb 79
- Bottomley PA, Andrew ER**: RF magnetic field penetration, phase shift and power dissipation in biological tissue: implications for NMR imaging. *Phys Med Biol* 23(4):630-43, Jul 78
- Bottomley PA** see **Hinshaw WS**
- Bottomley PJ, van Baalen C**: Dark hexose metabolism by photoautotrophically and heterotrophically grown cells of the blue-green alga (*Cyanobacterium*) *Nostoc* sp. strain Mac. *J Bacteriol* 135(3):888-94, Sep 78
- Bottomley PJ** see **Stacey G**
- Bottomley R** see **Buroker T**
- Bottomley RH** see **Hyder DM**
- Bottomley SS** see **Hyder DM**
- Bottomley W, Whitfield PR**: Cell-free transcription and translation of total spinach chloroplast DNA. *Eur J Biochem* 93(1):31-9, 2 Jan 79
- Bottomley W** see **Whitfield PR**
- Bottomley WK**: Physiology of the oral mucosa. *Otolaryngol Clin North Am* 12(1):15-20, Feb 79
- Bottomley WK** see **Terezhalmay GT**
- Bottomly K, Mathieson BJ, Mosier DE**: Anti-idiotypic induced regulation of helper cell function for the response to phosphorylcholine in adult BALB/c mice. *J Exp Med* 148(5):1216-27, 1 Nov 78
- Bottoms GD** see **Ferguson JL**
- Bottoms SF** see **Netelovitz M**
- Bottom B**: Influence of calcium on the differentiation and growth of aggregated organs in *Sphaerostilbe repens*. *Can J Microbiol* 24(9):1039-47, Sep 78
- Bottom JE, Faulconer JS**: Memoir of Z. A. Boyduk 1920-1978. *Va Med* 106(1):86, Jan 79
- Bottom JE** see **Rinaldi I**

- Bottone E, Saggese G, Biava G, Muratorio A, Murri L, Bonuccelli U:** Studio dell'incresione somatotropica durante il sonno in bambini affetti da ritardo staturale. *Minerva Pediatr* 31(10):743-52, 31 May 79 (Eng. Abstr.) (Ita)
- Bottone E** see **Onorato IM**
- Bottone EJ, Robin T:** Vibrio parahaemolyticus: suspicion of presence based on aberrant biochemical and morphological features. *J Clin Microbiol* 8(6):760-63, Dec 78
- Bottone EJ, Weitzman I, Hanna BA:** Rhizopus rhizopodiformis: emerging etiologic agent of mucormycosis. *J Clin Microbiol* 9(4):530-7, Apr 79
- Bottone EJ** see **Bracero L**
- Bottone EJ** see **Gartenberg G**
- Bottone EJ** see **Glass R**
- Bottone EJ** see **Larsen J**
- Bottone EJ** see **Steigman AJ**
- Bottone EJ** see **Wormser GP**
- Bottone W** see **Martiny W**
- Bottoni P, Nicolato A, Franchini P, Rogledi D, Orlandi C, Pettene-Bottoni A, Bobba L:** Criteri di terapia del linfoma di Hodgkin. Le localizzazioni ossee. *Minerva Med* 70(18):1279-88, 14 Apr 79 (Ita)
- Bottoni R, Mandelli V, Marzeggalli M, Moccetti T, Morpurgo M:** Predittività dei criteri elettrocardiografici e vectorcardiografici nell'ipertensione arteriosa polmonare da broncopneumopatie croniche. *G Ital Cardiol* 9(4):390-9, 1979 (Eng. Abstr.) (Ita)
- Bottoni S** see **Ursino F**
- Bottos C** see **Mancuso M**
- Botttrill DO, Plane JH, Newaishy GA:** A proposed afterloading technique for irradiation of the oesophagus. *Br J Radiol* 52(619):573-4, Jul 79
- Botttrill MB** see **Sutton RH**
- Botts RL, Hemken RW, Bull LS:** Protein reserves in the lactating dairy cow. *J Dairy Sci* 62(3):433-40, Mar 79
- Bottura C** see **Zago MA**
- Botturi M** see **Musumeci R**
- Botvin'ev OK** see **Dubinin NP**
- Botvin'eva VV:** Zavisimost' soderzhaniiia rozetokobrazuiushchikh T-limfotsitov v enoznoi krovi detei ot absolutnogo chisla limfotsitov. *Lab Delo* (1):5-6, 1979 (Rus)
- Botvin'eva VV** see **Sashenkova TP**
- Botvin'eva VV** see **Stepanenkova LP**
- Botvinick EH, Shames DM, Sharpe DN, Klausner SC, Werner JA, Chatterjee K, Parmley WW:** The specificity of pyrophosphate myocardial scintigrams in patients with prior myocardial infarction: concise communication. *J Nucl Med* 19(10):1121-5, Oct 78
- Botvinick EH** see **Dash H**
- Botvinick EH** see **Massie BM**
- Botvinick EH** see **Schiller NB**
- Botvinick EH** see **Schor RA**
- Botvinko IV, Egorov NS, Landau NS, Mil'ko ES, Sviridov AP:** Sintez ekzopolisakharidov i proteoliticheskikh fermentov M-, S- i R-formami Mycobacterium lacticolium. *Mikrobiologiya* 48(3):439-42, May-Jun 79 (Eng. Abstr.) (Rus)
- Botvinov AM** see **Berezov IuE**
- Botwinick J** see **Grant EA**
- Botwinick J** see **Siegler IC**
- Botwinick J** see **Watson CS**
- Botz CK, Marliis EB, Alibiser AM:** Blood glucose regulation using closed- and open-loop insulin delivery systems. II. Peripheral primed square wave infusions. *Diabetologia* 17(1):45-9, Jul 79
- Botz CK** see **Alibiser AM**
- Botzenhardt U** see **Stockinger B**
- Botzenhart K, Hoppenkamps G:** Vergleich der Wundkontamination in konventionell und turbulenzarm belüfteten Operationsräumen. *Zentralbl Bakteriol* [B] 167(1-2):29-37, Aug 78 (Eng. Abstr.) (Ger)
- Botzenhart K:** Hygienische Bedeutung baulicher und apparativer Einrichtungen im Krankenhaus. *Hefte Unfallheilkd* (132):110-21, 1978 (Ger)
- Botzler RG** see **Oddo AF**
- Bou-Habib JC** see **Santino Filho F**
- Bou-Resli MN** see **Al-Zaid NS**
- Bouali AB** see **Daver A**
- Bouanchaud D** see **Della Latta P**
- Bouanchaud DH** see **Horodniceanu T**
- Bouanchaud DH** see **Rahal K**
- Bouanna G** see **Fontana M**
- Bouassakao N, Deroux P:** Hypertension porte—des chiffres. *Lille Med* 23(7):473-7, Aug-Sep 78 (Eng. Abstr.) (Fre)
- Bouattour H, Chaabouni M:** Etude analytique et comparative de l'action des psoralènes dans le vitiligo (étude sur 70 cas). *Ann Dermatol Venerol* 105(5):507-10, May 78 (Eng. Abstr.) (Fre)
- Boubes JJ** see **Lacomme Y**
- Boublik M, Spiess E, Roth HE, Hellmann W, Jenkins F:** Structure of LiCl core particles of 50 S ribosomal subunits from *Escherichia coli* by electron microscopy. *Cytobiologie* 18(2):309-19, Dec 78
- Boublik M** see **Keren-Zur M**
- Bouc O** see **Schwartz CM**
- Boucard M** see **Pham TN**
- Boucaut P** see **Garnier H**
- Boucays A** see **Tretton J**
- Bouček J:** Nové zásady příjmu pacienta do nemocnice. *Cesk Zdrav* 27(1):37-41, Jan 79 (Eng. Abstr.) (Cze)
- Bouček J, Smolek A:** Několik poznámek k přípravě lékařů z organizace a techniky řízení ke kvalifikačním atestacím vyšších stupňů. *Cesk Zdrav* 27(2):73-6, Feb 79 (Cze)
- Bouček K, Lhotská H:** K filosofické problematice vztahu tělesných a duševních funkcí člověka. *Cas Lek Cesk* 118(13):385-7, 30 Mar 79 (Cze)
- Bouček RJ, Boučeková B, Levy S:** Anatomical arrangement of muscle tissue in the anterior mitral leaflet in man. *Cardiovasc Res* 12(11):675-80, Nov 78
- Bouček RJ, Noble NL, Gunja-Smith Z:** A possible role for dehydrodihydroxylysine in collagen fibre and bundle formation. *Biochem J* 177(3):853-60, 1 Mar 79
- Bouček RJ** see **Erath HG Jr**
- Bouček RJ Jr** see **Graham TP Jr**
- Bouček RJ Jr** see **Hassink SG**
- Bouček RJ Jr** see **Rhea TC**
- Bouchalová M, Horáková E, Bystrý J, Omelka F:** Vztah mezi výškami rodičů a jejich dětí ve věku 6,5–12 let. *Cesk Pediatr* 33(7):422-9, Jul 78 (Eng. Abstr.) (Cze)
- Bouchalová M** see **Omelka F**
- Bouchard C, Godbout P, Mondor JC, Leblanc C:** Specificity of maximal aerobic power. *Eur J Appl Physiol* 40(2):85-93, 10 Jan 79
- Bouchard JM, Coptly M, Langelier R:** Preoperative diagnosis of conjoined roots anomaly with herniated lumbar disks. *Surg Neurol* 10(4):229-31, Oct 78
- Bouchard JP** see **Dupont A**
- Bouchard KR** see **Benitez JT**
- Bouchard P, Kuttann F, Nahoul K, Mavir P, Schaison G, Mauvais-Jarvis P:** Déviation du métabolisme du cortisol induite par la rifampicine. Conséquences thérapeutiques au cours de l'insuffisance surrénale. *Nouv Presse Med* 8(20):1651-4, 5 May 79 (Eng. Abstr.) (Fre)
- Bouchard P, Lubrano MF, Bannillon VG:** Le tiapride en anesthésiologie. *Sem Hop Paris* 54(17-20):675-7, Jun 78 (Eng. Abstr.) (Fre)
- Bouchard P** see **Luton JP**
- Bouchard R** see **Dupont A**
- Bouchard R** see **Léger JL**
- Bouchard RJ** see **Gilliland RE**
- Bouchariat J, Mancret G:** La communication au temps de la peste. *Ann Med Psychol* (Paris) 136(4):594-9, Apr 78 (Fre)
- Bouchariat J, Aparicio M, Shiff MH, Ledru J:** La musique, comme moyen d'étude de l'imaginaire et des fantasmes en psychopathologie. *Ann Med Psychol* (Paris) 136(4):599-608, Apr 78 (Fre)
- Bouchaud C:** Evidence for a multiple innervation of subcommissural ependymocytes in the rat. *Neurosci Lett* 12(2-3):253-8, May 79
- Bouchaud C** see **De la Manche IS**
- Bouchaud C** see **Mennier MT**
- Bouchayer M, Cornut G:** Utilisation de l'isonicotinate de dexaméthasone dans les suites opératoires de la microchirurgie laryngée en suspension. *J Fr Otorhinolaryngol* 28(2):132-3, 135-8, Feb 79 (Fre)
- Bouchayer M** see **Gaillard J**
- Bouche P, Bousser MG, Peytoure MA, Cathala HP:** Perhexiline maleate and peripheral neuropathy. *Neurology* (Minneapolis) 29(5):739-43, May 79
- Bouche P, Raphael M, Hauw JJ, Derouesne C:** Neuropathie périphérique révélatrice d'une leucose myéloïde chronique. *Nouv Presse Med* 8(26):2201-2, 9 Jun 79 (Fre)
- Bouche P** see **Castaigne P**
- Bouché R** see **Janssen G**
- Boucheix C** see **Viza D**
- Bouchekoua N** see **Gargouri M**
- Bouchelle WH** see **Elias EG**
- Boucher B** see **Wingate D**
- Boucher BJ:** Guidance on preparing local rules to help implement the Health and Safety at Work etc Act. *Br Med J* 1(6163):599-601, 3 Mar 79
- Boucher BJ** see **Corless D**
- Boucher BJ** see **Monson JP**
- Boucher C, Lafamme M:** Correction chirurgicale de l'astigmatisme corneen apres greffe de cornee. *Can J Ophthalmol* 14(2):81-4, Apr 79 (Eng. Abstr.) (Fre)
- Boucher CA, Libethson RR, Buckley MJ:** Secundum atrial septal defect and significant mitral regurgitation: incidence, management and morphologic basis. *Chest* 75(6):697-702, Jun 79
- Boucher CA, Fallon JT, Johnson RA, Yurchak PM:** Cardiomyopathic syndrome caused by coronary artery disease. III: Prospective clinicopathological study of its prevalence among patients with clinically unexplained chronic heart failure. *Br Heart J* 41(5):613-20, May 79
- Boucher CA** see **Ahrens EH Jr**
- Boucher CA** see **Okada RD**
- Boucher CA** see **Oliveros RA**
- Boucher CA** see **Vignola PA**
- Boucher D** see **Bruhat MA**
- Boucher D** see **Grizard G**
- Boucher D** see **Hermabessière J**
- Boucher D** see **Jarrige JF**
- Boucher DH** see **Vandermeer JH**
- Boucher DW, Contreras G, Furesz J:** Persistence of influenza serum antibodies in humans following immunization with a bivalent A/Victoria and A/New Jersey vaccine. *Can Med Assoc J* 120(7):799-802, 831, 7 Apr 79
- Boucher JA:** The Commission on Ophthalmic standards—the American Optometric Association's standards development program. *J Am Optom Assoc* 50(5):564-6, May 79
- Boucher JA, Hunter EA, King VM:** The 1979 revision of Z80.1—the American National Standard recommendations for prescription ophthalmic lenses—the AOA position. *J Am Optom Assoc* 50(5):545-7, 549-51, May 79
- Boucher JD** see **Matsumi J**
- Boucher M, Duchêne-Marullaz P, Lavarenne J:** Catecholamines and cardiac rhythms in the unanesthetized dog with chronic AV block. *Am J Physiol* 237(1):H10-7, Jul 79
- Boucher M** see **Duchêne-Marullaz P**
- Boucher R, Garcia R, Gutkowska J, Demassieux S, Genest J:** Tonin—angiotensin II system in hypertension. *Clin Sci Mol Med* 55 Suppl 4:183s-186s, Dec 78
- Boucher R** see **Gutkowska J**
- Boucher R** see **Larochelle P**
- Boucher R** see **Major P**
- Boucher R** see **Michoud MC**
- Boucher R** see **Seldah NG**
- Boucher RC, Ranga V, Paré PD, Inoue S, Moroz LA, Hogg JC:** Effect of histamine and methacholine on guinea pig tracheal permeability to HRP. *J Appl Physiol* 45(6):939-48, Dec 78
- Boucher RC, Paré PD, Hogg JC:** Relationship between airway hyperreactivity and hyperpermeability in *Ascaris*-sensitive monkeys. *J Allergy Clin Immunol* 64(3):197-201, Sep 79
- Boucher RC** see **Hogg JC**
- Boucher RC** see **Paré PD**
- Boucherat M** see **Mallein R**
- Boucherat M** see **Perrot H**
- Boucherie A** see **Roche Y**
- Boucheron S** see **Baril A**
- Bouchet A:** Histoire de l'anatomie à Lyon. *Bull Assoc Anat (Nancy)* 62(177):177-215, Jun 78 (Eng. Abstr.) (Fre)
- Bouchet C, Chacornac R, Jammes D, Witsenhausen JP, Deleuze R:** Traitement des névralgies faciales: la thermocoagulation rétrogassérienne sous narcose continues itératives au propanidide. *Anesth Analg* (Paris) 35(3):445-51, May-Jun 78 (Eng. Abstr.) (Fre)
- Bouchet C** see **Chacornac R**
- Bouchet P** see **Ananna A**
- Bouchet P** see **Eloy R**
- Bouchet P** see **Schang JC**
- Bouchet Y, Favier M, Bodin JP, Payan R, Pissas A, Dupré A, Peralta JL:** L'épipooplastie-greffe préthoracique selon Kircuta contemporaine d'une mastectomie pour cancer. A propos de 14 cas. *Ann Chir* 32(7):377-81, Sep 78 (Eng. Abstr.) (Fre)
- Bouchet Y** see **Dupré A**
- Bouchez B** see **Delot D**
- Bouchez C** see **Barraine R**
- Bouchez T** see **André M**
- Bouchier IA** see **Bagir YA**
- Bouchier IA** see **Bateson MC**
- Bouchier IA** see **Hopwood D**
- Bouchier IA** see **McNeill GP**
- Bouchier IA** see **Pennington CR**
- Bouchier-Hayes D, De Costa A, MacGowan WA:** The morbidity of carotid endarterectomy. *Br J Surg* 66(6):433-7, Jun 79
- Bouchilloux S** see **Ronin C**
- Bouchlas G** see **Mangos JA**
- Bouchon JP** see **Lambrozzi J**
- Bouchouha S** see **Bonnardot JP**
- Bouck N, Di Mayorca C:** Evaluation of chemical carcinogenicity by in vitro neoplastic transformation. *Methods Enzymol* 58:296-302, 1979
- Bouckaert A, Beckers C, Francois B:** Screening of the thyroid function of newborns in Southern Belgium. *Int J Epidemiol* 7(3):249, Sep 78
- Bouckaert A** see **Delville J**
- Boucková B** see **Bouček RJ**
- Bouclier R** see **Etienvat M**
- Boucqey C** see **de Ville de Goyet C**
- Boucqey JP** see **Achslough J**
- Boucrot P, Reisser D, Clement J:** The behavior of rat bile phospholipids in the intestine and in incubation media containing pancreatic juice. *Lipids* 13(11):791-5, Nov 78
- Boucrot P** see **Reisser D**
- Boucesin W, Hoffmann G:** A direct comparison of the skin conductance and skin resistance methods. *Psychophysiology* 16(1):66-70, Jan 79
- Boucesin W, Werner J:** Multivariate Erfassung von Tranquillizerreaktionen in Abhängigkeit von Persönlichkeitsmerkmalen. *Arzneim Forsch* 28(8):1306-8, 1978 (Eng. Abstr.) (Ger)
- Boudalliez B** see **Chaussain JL**
- Boudart D** see **Guimbretière J**
- Boudat MA** see **Duluc JC**
- Bouday E, Dimitrov D, Charles G, Callec A:** Statistique comparée des cancers au Sahara. *Med Trop (Mars)* 38(1):27-32, Jan-Feb 78 (Eng. Abstr.) (Fre)
- Boudène C** see **Boisset M**
- Boudène C** see **Richard D**
- Boudet C, Arnaud B, Navarre L, Cohen P, Heliot P:** Etiologie des énucléations du globe oculaire (a propos de 239 observations). *Bull Soc Ophthalmol Fr* 78(6-7):453-61, Jun-Jul 78 (Eng. Abstr.) (Fre)
- Boudet C, Castan P, Bouzige JC, Pithon F, Puly JP:**

- Hémorragies rétinienes, complications graves de la myélographie gazeuse. *Bull Soc Ophthalmol Fr* 78(6-7):411-3, Jun-Jul 78 (Eng. Abstr.) (Fre)
- Boudet C see Brunel D
- Boudet C see Pitton F
- Boudet G, Bolard J: Interaction of the polyene antibiotic amphotericin B with phospholipid bilayer membranes: a circular dichroism study. *Biochem Biophys Res Commun* 88(3):998-1002, 13 Jun 79
- Boudet J see Man NK
- Boudet J see Pils P
- Boudier HS, Smeets G, Brouwer G, van Rossum J: Localization of central noradrenergic mechanisms in cardiovascular regulation in rats. *Clin Sci Mol Med* 48 Suppl 2:277s-278s, Jun 75
- Boudier JA see Rougon-Rapuzzi G
- Boudier JL see Theodosis DT
- Boudière JP see Landenbach P
- Boudif F see Lichtenberg J
- Boudin ML, Moncay M, D'Halluin JC, Boulanger PA: Isolation and characterization of adenovirus type 2 vertex capsomer (penton base). *Virology* 92(1):125-38, 15 Jan 79
- Boudin A see Capdevielle P
- Boudin F see Ghannassia MD
- Boudouard M see Rovey M
- Boudoulas H, Schaaf SF, Lewis RP: Electrophysiologic risk factors of syncope. *J Electrocardiol* 11(4):339-42, Oct 78
- Boudoulas H, Lewis RP, Sherman JA, Bush CA, Dalamangas G, Forester WF: Systolic time intervals in atrial fibrillation. *Chest* 74(6):629-34, Dec 78
- Boudoulas H, Dervenagas S, Lewis RP, Kates RE, Dalamangas G: Time course of the blockade effect of propranolol on sinus node and atrioventricular node. *J Clin Pharmacol* 19(2-3):95-9, Feb-Mar 79
- Boudoulas H, Schaaf SF, Lewis RP, Robinson JL: Superiority of 24-hour outpatient monitoring over multi-stage exercise testing for the evaluation of syncope. *J Electrocardiol* 12(1):103-8, Jan 79
- Boudoulas H, Rittgers SE, Lewis RP, Leier CV, Weissler AM: Changes in diastolic time with various pharmacologic agents: implication for myocardial perfusion. *Circulation* 60(1):164-9, Jul 79
- Boudoulas H, Snyder GL, Lewis RP, Kates RE, Karayannacos PE, Vasko JS: Safety and rationale for continuation of propranolol therapy during coronary bypass operation. *Ann Thorac Surg* 26(3):222-7, Sep 78
- Boudoulas H, Dalamangas G, Schaaf SF, Lewis RP, Robinson JL: Twenty-four-hour monitoring and exercise testing in the detection of dysrhythmias. pp. 309-19. In: Dietrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n.
- Boudoulas H see Karayannacos PE
- Boudouresque G see Bourhis A
- Boudouresque G, Hauw JJ, Escourolle R, Pertuiset B, Duge A, Lhermitte F, Castaigne P: Diagnostic des hémorragies cérébrales. 247 observations anatomiques. *Nouv Presse Med* 8(18):1479-82, 21 Apr 79 (Eng. Abstr.) (Fre)
- Boudouresques G see Romette J
- Boudouresques J, Roger J, Khalil R, Pellissier JF, Ali Cherif A, Tafari N, Champion MF: Deux cas familiaux de maladie de Lafora. Etude clinique, électroencéphalographique et anatomique. *Rev Neurol (Paris)* 134(8-9):523-40, Aug-Sep 78 (Eng. Abstr.) (Fre)
- Boudouresques J: Le bruit. *Nouv Presse Med* 8(7):531-4, 10 Feb 79 (Fre)
- Boudouresques J see Poncet M
- Boudrant J, DeAngelo J, Sinsky AJ, Tannenbaum SR: Process characteristics of cell lysis mutants of *Saccharomyces cerevisiae*. *Biotechnol Bioeng* 21(4):659-70, Apr 79
- Boudreau AJ see Cortner GV
- Boudreau JP see Timmons BA
- Boudreau L see Kisilevsky R
- Boudreau L see Trudell LA
- Boudreau RJ, Mandin H: Cardiac edema in dogs: distribution of renal blood flow and glomerular filtrate. *Can J Physiol Pharmacol* 57(1):71-7, Jan 79
- Boudreau S see Holzbacher M
- Boudreault A: Live influenza vaccine: screening of attenuated virus strains by a 50% ciliary activity inhibition test in organ cultures of ferret trachea. *Can J Microbiol* 25(3):279-84, Mar 79
- Boudreault A see Lacomte J
- Boudreaux GJ see Bailey AV
- Boudreaux P see Steben RE
- Boué A, Cabau N: Epidémiologie des infections par le cytomégalo-virus. *Nouv Presse Med* 7(35):3135-9, 14 Oct 78 (Eng. Abstr.) (Fre)
- Boué A, Boué J: Quelques aspects du diagnostic prénatal. *Arch Genet (Zur)* 51(1):39-40, 1978 (Fre)
- Boué A see Cabau N
- Boué A see Coullin P
- Boué A see Luciani JM
- Boué A see Michelson S
- Boué A see Mignot J
- Boué A see Treton J
- Boué J see Boué A
- Boué J see Coullin P
- Boué J see Dreyfus JC
- Boué J see Fellous M
- Boué J see Fresco N
- Boué J see Luciani JM
- Boué J see Poenaru L
- Boué J see Schapira F
- Boué J see Silvestre D
- Bouffant G see Collin G
- Bouffard JA see Mair RG
- Bouffette P see Flandrin G
- Bouffoux C, Rorive G, Maquigny C, de Leval J, Petit R: L'urologue face à l'hypertension. Discussion du rapport. *Acta Urol Belg* 47(1):85-9, Jan 79 (Fre)
- Bouffoux C: Le diagnostic différentiel des grosses bourses. *Rev Med Liege* 34(8):328-34, 15 Apr 79 (Fre)
- Bouffoux C see Pontus T
- Boufford JI see Bateman WB Jr
- Bougerol C see Rioux JA
- Bough EW, Meyers S: Cardiovascular responses to upper gastrointestinal endoscopy. *Am J Gastroenterol* 69(6):655-61, Jun 78
- Bough EW, Crowley WF, Ridgway C, Walker H, Maloof F, Myers GS, Daniels GH: Myocardial function in hypothyroidism. Relation to disease severity and response to treatment. *Arch Intern Med* 138(10):1476-80, Oct 78
- Boughman JA see Ewell LW
- Boughman JA see Rich RL
- Boughner DR see Klein GJ
- Boughton BJ, Allington MJ, King A: Platelet and plasma beta thromboglobulin in myeloproliferative syndromes and secondary thrombocytosis. *Br J Haematol* 40(1):125-32, Sep 78
- Boughton BJ: Anti-i cold agglutinins in choriocarcinomas: trophoblastic i antigen. *J Clin Pathol* 32(6):523-7, Jun 79
- Boughton BJ: Chronic myeloproliferative disorders: improved platelet aggregation following venesection. *Br J Haematol* 39(4):589-98, Aug 78
- Boughton CR see Charlesworth JA
- Boughton E see Thomas CJ
- Boughton MT see Boughton WH
- Boughton WH, Berman SJ, Boughton MT: Laboratory evaluation of amikacin susceptibility testing by the AutoBac I system. *J Clin Microbiol* 9(3):397-8, Mar 79
- Boughton WH see Berman SJ
- Boughton-Smith NK, Whittle BJ: Some characteristics of the gastric antiseptics actions of prostaglandins in mammalian perfused whole-stomachs in vitro [proceedings] *Br J Pharmacol* 66(1):153P-154P, May 79
- Boughton-Smith NK see Whittle BJ
- Bougnères P, Schaison G: Considérations physiopathologiques de base sur les hyperthyroïdies. *Chirurgie* 104(4):684-93, Jun 78 (Eng. Abstr.) (Fre)
- Bougnères PF, Lacour B, di Giulio S, Assan R: Hypolipæmic effect of carnitine in uræmic patients [letter] *Lancet* 1(8131):1401-2, 30 Jun 79
- Bougnoux P see Aron E
- Bougnoulet L see Horodniceanu T
- Bouhadel A see Abouloa M
- Bouhnik J, Michel O, Clot JP, Baudry M, Michel R: Influence de la thyroïdectomie sur les propriétés des mitochondries du foie de rat en régénération. *C R Soc Biol (Paris)* 172(1):38-42, 1978 (Eng. Abstr.) (Fre)
- Bouhnik J see Clot JP
- Bouhnik J see Naltchayan S
- Bouhnik J see Négri C
- Bouhour JB see Malry P
- Bouhours D see Bouhours JF
- Bouhours JF: Glycosphingolipids and ceramide distribution in brush border and basolateral membranes of the rat mature intestinal cells [proceedings] *Arch Int Physiol Biochim* 86(4):847-9, Oct 78
- Bouhours JF, Bouhours D: Neutral glycosphingolipids of three cell types isolated from guinea pig gastric mucosa. *Biochem Biophys Res Commun* 85(4):1314-7, 29 Dec 78
- Bouhours JF, Bouhours D: Galactosylceramide is the major cerebroside of human milk fat globule membrane. *Biochem Biophys Res Commun* 88(4):1217-22, 27 Jun 79
- Bouhuys PA, Schmidt HG, Snow RE, Wijnen WH: The Rijksuniversiteit Limburg, Maastricht, Netherlands: development of medical education. *Public Health* 70:133-51, 1978
- Bouhuys A, Beck GJ, Schoenberg JB: Do present levels of air pollution outdoors affect respiratory health? *Nature* 276(5687):466-71, 30 Nov 78
- Bouhuys A, Schoenberg JB, Beck GJ: Pulmonary function in young smokers: male-female differences [letter] *Am Rev Respir Dis* 119(3):515-6, Mar 79
- Bouhuys A, Beck GJ, Schoenberg JB: Epidemiology of environmental lung disease. *Yale J Biol Med* 52(2):191-210, Mar-Apr 79
- Bouhuys A, Beck GJ, Schoenberg JB: Priorities in prevention of chronic lung diseases. *Lung* 156(2):129-48, 18 May 79
- Bouhuys A see Hoeslin HR
- Bouhuys A see Littner MR
- Bouhuys A see Schoenberg JB
- Bouhuys A see Swift DL
- Bouhuys A see Zaskin E
- Bouhuys A: Pulmonary-function tests in smokers [letter] *N Engl J Med* 299(15):836, 12 Oct 78
- Bouige D see Maurice M
- Bouillan AM see Greig AS
- Bouillenne C, Deneubourg JM: Positive correlation between breast cancer incidence and HLA antigens. *Oncology* 36(4):156-9, 1979
- Bouillet A see Peetermans J
- Bouillie C see Courteille V
- Bouillie J, Tessier F, Colau JC: Appréciation du risque infectieux foetal par la surveillance bactériologique du liquide amniotique après rupture prématurée des membranes. *Arch Fr Pédiatr* 36(2):173-81, Feb 79 (Eng. Abstr.) (Fre)
- Bouillon R, Vandoren G, Van Baelen H, De Moor P: Immunochemical measurement of the vitamin D-binding protein in rat serum. *Endocrinology* 102(6):1710-5, Jun 78
- Bouillon R: Clinical applications and technical aspects of parathyroid hormone measurements. *Ric Clin Lab* 8(1-2):75-86, Jan-Jun 78 (65 ref.)
- Bouillon R see Dequeker J
- Bouissou F see Degoulet P
- Bouissou H, Pieraggi MT, Julian M: Protective effect of pyridinol carbamate in dermal and aortic connective tissue lesions induced by chronic lathyrisms. *Pharmacol Res Commun* 10(7):619-24, Jul 78
- Bouissou H, Pieraggi MT, Julian M: Types of aortic aging and degree of atherosclerosis. *Pharmacol Res Commun* 10(7):625-32, Jul 78
- Bouissou H, Thiers JC, Douste-Blazy L, Pieraggi MT, Julian M: Chronic lathyrisms and atherosclerosis in the rat. Study of the V.L.D.L. and plasma and arterial wall lipids. *Virchows Arch [Pathol Anat]* 380(2):107-17, 26 Oct 78
- Bouissou H, Pieraggi T, Julian M: Arteriosclerose, Atherosclerose der Aorta und Hautbiopsie. *Verh Dtsch Ges Pathol* 62:534-6, 1978 (Ger)
- Bouissou H, Cautelle D, Cautelle F, Milhaud G: Tissus cartilagineux et acide nalidixique. *C R Acad Sci [D]* (Paris) 286(23):1743-6, 12 Jun 78 (Eng. Abstr.) (Fre)
- Bouissou H see Loup J
- Bouissou MF: Effect of injections of testosterone propionate on dominance relationships in a group of cows. *Horm Behav* 11(3):388-400, Dec 78
- Boujol M see Risse JF
- Boukal J: Perspektivní síť jako prostředek k zabezpečení rovnoměrnosti rozvoje jednotlivých úseků léčebné preventivní péče. *Cesk Zdrav* 27(5):195-8, May 79 (Eng. Abstr.) (Cze)
- Boukamp P see Fusenig NE
- Boukari M, Jaudon MC, Rottenbourg PF, Luciani J, Legrain M, Galli A: Kinetics of serum and urinary aluminum after renal transplantation [letter] *Lancet* 2(8098):1044, 11 Nov 78
- Boukari M see Habrioux G
- Bouker T, Doré A: Propos d'un cas de sténose urétérale bilharzienne isolée. *J Urol Nephrol (Paris)* 84(10-11):757-61, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Bouker T, Hadj Salah H, Thameur H, Mestiri S: Fistule réno-duodénale par kyste hydatique du rein droit. Relation d'une observation. *Tunis Med* 56(1):63-9, Jan-Feb 78 (Fre)
- Boukheoua B see Abouloa M
- Boukhris R: L'ostéoporose en Tunisie. II: Etude de quelques facteurs étiologiques. *Tunis Med* 56(1):5-12, Jan-Feb 78 (Fre)
- Boukis D see Coutselis A
- Boukobra M see Labauge R
- Boukoffa OS see Flament J
- Boula JG see Pierrehumbert B
- Boulabbai F see Tazir M
- Boulair JL, Moussu J, Testart J, Petit J: Thrombose athéromateuse de l'artère rénale sur rein fonctionnellement unique. A propos d'un cas opéré à la 48e heure. *J Urol Nephrol (Paris)* 84(10-11):749-56, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Boulain ER, Sahatini DD: Asymmetric budding of viruses in epithelial monolayers: a model system for study of epithelial polarity. *Proc Natl Acad Sci USA* 75(10):5071-5, Oct 78
- Boulain ER, Ques-von Petery MV, Rotunno CA, Cerejido M: Studies on chloride permeability of the skin of *Leptodactylus ocellatus*: III. Na⁺ and Cl⁻ effect on electrical phenomena. *J Membr Biol* 42(4):345-56, 25 Sep 78
- Boulange M, Cnockaert JC, Lensel G, Pertuzon E, Vigreux B: Muscular fatigue and rate of tension development. *Eur J Appl Physiol* 41(1):17-25, 12 Apr 79
- Boulange M see Chateau M
- Boulanger M, Dubois A, Lecron L: Domperidone in the prevention of post-operative nausea and vomiting. *Postgrad Med J* 55(1):45-7, 1979
- Boulanger M see Duhalet J
- Boulanger M see Palement B
- Boulanger P see Dupuy GM
- Boulanger P see Ruckerbauer GM
- Boulanger PA see Boudin ML
- Boulanger PA see Martin GR
- Boulanger WJ: Great expectations [editorial] *Wis Med J* 78(3):9, Mar 79
- Boulanger Y see Kern D
- Boulanger Y see Smith IC
- Boulaqi HA, Dar FK, Hamdy EI, Mikhail EG: Effect of levamisole on tissues of *Ascaris lumbricoides*. *Acta Trop (Basel)* 36(1):85-90, Mar 79
- Boulard C: André Huguénin, 1908-1978. *Ann Endocrinol (Paris)* 40(1):1-2, Jan-Feb 79 (Fre)
- Boulard C see Arlet P

- Boulard C see Louvet JP
 Boulard C see Manelfe C
 Boulard G see Bouleac B
 Boulard M: Transferrin. The actual status. *Haematol Bluttransfus* 21:11-6, 1978 (20 ref.)
 Boulard MR see De Bellis R
 Boulard Y see Landau I
 Boulay F, Brandolin G, Lauquin GJ, Jollès J, Jollès P, Vignais PV: An ADP- and actinolytic-binding protein involved in ADP/ATP transport in yeast mitochondria. Isolation and amino acid composition. *FEBS Lett* 98(1):161-4, 1 Feb 79
 Boulay F see Lauquin GJ
 Boulay G see Patel PC
 Boulay J see Doyon B
 Boulay M see LeBlanc J
 Bouldin TW, Cavanagh JB: Organophosphorous neuropathy. II. A fine-structural study of the early stages of axonal degeneration. *Am J Pathol* 94(2):253-70, Feb 79
 Bouldin TW, Cavanagh JB: Organophosphorous neuropathy. I. A teased-fiber study of the spatio-temporal spread of axonal degeneration. *Am J Pathol* 94(2):241-52, Feb 79
 Bouli M see Gaultier C
 Boulière D see Briard ML
 Boulenger-Baumann L see Delot D
 Boulenger E see Lefacher C
 Boulesteix J see Bouillier L
 Boulet M see Castaigne J
 Boulet P see Lamarque JL
 Bouletreau P see Lataret J
 Bouletreau P see Lomessy A
 Bouletreau-Merle J see Blémont C
 Bouley G see Richard D
 Boulger LR, Arya SC, Ahourai P, Marsden SA: International comparison of species of monkey used for the neurovirulence test for oral poliomyelitis vaccine. *J Biol Stand* 6(3):233-42, Jul 78
 Boulger B, Rosenzweig MR: Age, biological factors, and socioeconomic determinants of fertility: a new measure of cumulative fertility for use in the empirical analysis of family size. *Demography* 15(4):487-97, Nov 78
 Bouligand Y see Girard MM
 Boullis ZF, Dick R, Barnes NR: Head injuries in children—etiology, symptoms, physical findings and x-ray wastage. *Br J Radiol* 51(611):851-4, Nov 78
 Boullanger PH, Nagpurkar A, Noujaim AA, Lemieux RU: Application of 125I radioimmunoassay to measure inhibition of precipitin reactions using carbohydrate-specific antibodies. *Can J Biochem* 56(12):1102-8, Dec 78
 Boulliat J: Essai thérapeutique dans un service de neurologie. *Sem Hop Paris* 55(7-8):375-8, 18-25 Feb 79 (Eng. Abstr.) (Fre)
 Boullier J see Winder WW
 Boullin DJ, Orr MW, Peters JR: The platelet as a model for investigating the clinical efficacy of centrally acting drugs: relations between platelet aggregation and clinical condition in schizophrenics treated with chlorpromazine. pp. 389-410.
 In: de Gaetano G, Garattini S, ed. *Platelets: a multidisciplinary approach*. New York, Raven Press, 1978. WH 300 1624p 1977.
 Boullin DJ, Know JM, Peters JR, Orr MW, Gelder MG, Grahame-Smith DG: Platelet aggregation and chlorpromazine therapy. *Br J Clin Pharmacol* 6(6):538-40, Dec 78
 Boullin DJ, Bunting S, Blaso WP, Hunt TM, Moncada S: Responses of human and baboon arteries to prostaglandin endoperoxides and biologically generated and synthetic prostacyclin: their relevance to cerebral arterial spasm in man. *Br J Clin Pharmacol* 7(2):139-47, Feb 79
 Boullin DJ, Elliott JM: Binding of [3H]-dihydroergocryptine to alpha-adrenoceptors on intact human platelets [proceedings] *Br J Pharmacol* 66(1):89P-90P, May 79
 Boullin DJ, Du Boulay GH, Rogers AT: Aetiology of cerebral arterial spasm following subarachnoid haemorrhage: evidence against a major involvement of 5-hydroxy-tryptamine in the production of acute spasm. *Br J Clin Pharmacol* 6(3):203-15, Sep 78
 Boullin DJ, Adams CB, Du Boulay GH: Human behavioural arousal induced by dopamine. *Br J Clin Pharmacol* 6(4):369-70, Oct 78
 Boullin DJ see Blaso WP
 Boulnois GJ, Beddoes MJ, Wilkins BM: Rifampin disrupts conjugal and chromosomal deoxyribonucleic acid metabolism in *Escherichia coli* K-12 carrying some IncIalpha plasmids. *J Bacteriol* 138(2):324-32, May 79
 Boulogne M see Monnier JC
 Boulogne M see Pontonnier G
 Boulos M see Wajchenberg B
 Boulos PB, Okosdonosian ET, Elmunsid HA, Elmasri SH, Hassan MA, Hobeley M: Gastric secretion and basal gastrin concentration in bilharzial hepatic fibrosis. *Gut* 19(9):802-7, Sep 78
 Boulos PB see Clark CG
 Boulos PB see El Masri SH
 Boulot G see Zakim MM
 Boulougouris JC see Rahavilas AD
 Bouloukos A see Bartsocas CS
 Bouloux C see Mauran-Sendral A
 Bouloux PM see Gross ML
 Bouloy M, Plotch SJ, Krug RM: Globin mRNAs are primers for the transcription of influenza viral RNA in vitro. *Proc Natl Acad Sci USA* 75(10):4886-90, Oct 78
 Bouloy M see Plotch SJ
 Boulpaep EL see Khuri RN
 Boulpaep EL, Sackin H: Equivalent electrical circuit analysis and rheogenic pumps in epithelia. *Fed Proc* 38(6):2030-6, May 79
 Boulpaep EL see Steels PS
 Boulpaep EL see Wade JB
 Boulthee JE: Grey scale ultrasound appearances in hepatocellular carcinoma. *Clin Radiol* 30(5):547-52, Sep 79
 Boulthee JE see Spitaels JM
 Boulter D see Dutton JE
 Boulter D see Takruri I
 Boulter J, Patrick J: Concanavalin A inhibition of alpha-bungarotoxin binding to a nonfusing muscle cell line. *J Biol Chem* 254(13):5652-7, 10 Jul 79
 Boulton AA: The tyramines: functionally significant biogenic amines or metabolic accidents? *Life Sci* 23(7):659-71, 21 Aug 78 (146 ref.)
 Boulton AA see Henwood RW
 Boulton AA see Huebert ND
 Boulton AA see Hui KS
 Boulton AA see Phillips SR
 Boulton A see Coll JA
 Boulton MG see Curtis NA
 Boulton TB: Anaesthesia in difficult environments [editorial]. *Anaesthesia* 33(9):769-71, Oct 78
 Boulton TB: Kyle's tube for rapid intravenous transfusion [letter]. *Lancet* 1(8115):557, 10 Mar 79
 Boulton TB: Anaesthesiology in the United States and United Kingdom [editorial]. *Anaesthesia* 34(5):441-2, May 79
 Boulton TJ, Dunlop M, Court JM: The growth and development of fat cells in infancy. *Pediatr Res* 12(9):908-11, Sep 78
 Boulton TJ, Flavell SE: The relationship of perinatal factors to breast feeding. *Aust Paediatr J* 14(3):169-73, Sep 78
 Boulton TJ, Weinstein S: A comparative anthropometric study of Cook Islands and Australian preschool children. *NZ Med J* 88(626):489-91, 27 Dec 78
 Boulton TJ, Johnston O: A coronary risk-factor profile of 4 year olds. II. Inter-relationships, clustering, and tracking of blood pressure, serum lipoproteins, and skinfold thickness. *Aust Paediatr J* 14(4):278-82, Dec 78
 Boulton TJ, Craig IH, Hill G: Screening of cord blood low-density-lipoprotein cholesterol in the diagnosis of familial hypercholesterolemia: a study of 2000 infants. *Acta Paediatr Scand* 68(3):363-70, May 79
 Boulton TJ: Fetal, maternal, and intrapartum factors and their effects on cord serum cholesterol and triglyceride. *Aust NZ J Med* 9(1):57-62, Feb 79
 Boulton TJ see Dunlop M
 Boulu R see Linde P
 Boulu R see Plotkin M
 Boulu RG see Aymard P
 Boulu RG see Larsen RG
 Boulud B see Rebattu JP
 Boulware RJ, Caderao JB, Delcos L, Wharton JT, Peters LJ: Whole pelvis megavoltage irradiation with single doses of 1000 rad to palliate advanced gynecologic cancers. *Int J Radiat Oncol Biol Phys* 5(3):333-8, Mar 79
 Boulzaguet JR see Moliniaux L
 Boum B, Poussel JL, Lemonnier F, Hachouel M: Action des extraits de Carica papaya sur un ictere expérimental chez le rat par des saponosides provenant du Brenaria bryeri. *Toxicol Appl Pharmacol* 46(2):353-62, Nov 78 (Eng. Abstr.) (Fre)
 Bouma BN see Derkx FH
 Bouma BN see Koutts JH
 Bouma BN see Slot JW
 Bouma H, Takagi T, Doolittle RF: The arrangement of disulfide bonds in fragment D from human fibrinogen. *Thromb Res* 13(3):557-62, Sep 78
 Bouma H see Hooftschrijver PH
 Bouma JM see Buys CH
 Bouma JM see Hardonk MJ
 Bouma JM see Kooistra T
 Bouma ME, Amit N, Infante R: Ultrastructural localization of apo-b and apo-c binding to very low density lipoproteins in rat liver. *Virchows Arch [Cell Pathol]* 30(2):161-80, 31 May 79
 Bouma ME see Raisonier A
 Bouma P see Uges DR
 Bouman FG: Surgical depilation for treatment of pseudofolliculitis or local hirsutism of the face. *Plast Reconstr Surg* 62(3):390-5, Sep 78
 Bouman H, Mennas AM, Libbenga KR: Transcription in nuclei isolated from tobacco tissues. *FEBS Lett* 101(2):369-72, 15 May 79
 Bouman H see Burkert M
 Bouman H see Dullens HF
 Bouman H see Stein H
 Bouman H see van Wimersma Greidanus TB
 Bouman JE: Quality assurance [letter]. *J Am Dent Assoc* 97(4):589-90, Oct 78
 Bouman LN, Mackay A, Bleeker WK, Becker AE: Pacemaker shifts in the sinus node: effects of vagal stimulation, temperature and reduction of extracellular calcium. pp. 245-57.
 In: Bonke FI, ed. *The sinus node*. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
 Bouman LN see Masson-Pévet M
 Bouman MA see Koenderink JJ
 Bouman MA see Zuidema P
 Bouman PR, Wolters GH, Konijnendijk W: Insulin secretion and cyclic adenosine 3', 5'-monophosphate levels in pancreatic islets of fed and fasted rats. Time course and dose kinetics during glucose stimulation. *Diabetes* 28(2):132-40, Feb 79
 Boumendil-Podevin EF, Podevin RA, Priol C: Uric acid transport in brush border membrane vesicles isolated from rabbit kidney. *Am J Physiol* 236(6):F519-25, Jun 79
 Boumendil-Podevin EF see Podevin RA
 Boumgar M, Cavin R: Les complications respiratoires des pancréatites aiguës sévères. *Praxis* 67(38):1394-401, 19 Sep 78 (Eng. Abstr.) (Fre)
 Boumgar M see Besson A
 Boumgar M see Govers JJ
 Boumgar M see Macarone-Palmieri R
 Boumsell L, Bernard A, Lepage V, Degos L, Lemerle J, Dausset J: Some chronic lymphocytic leukemia cells bearing surface immunoglobulins share determinants with T cells. *Eur J Immunol* 8(12):900-4, Dec 78
 Boumsell L see Bernard A
 Bounameaux H, Duckert F, Walter M, Bounameaux Y: The determination of antithrombin III. Comparison of six methods. Effect of oral contraceptive therapy. *Thromb Haemost* 39(3):607-15, 30 Jun 78
 Bounameaux H see Lämmle B
 Bounameaux H see Tran TH
 Bounameaux Y see Bounameaux H
 Boundouris J see Vassilakis JS
 Bounds W, Vessey M, Wiggins P: A randomized double-blind trial of two low dose combined oral contraceptives. *Br J Obstet Gynaecol* 86(4):325-9, Apr 79
 Bounhiol JJ: Les hormones de l'autre et le comportement sexuel. *Probl Actuels Endocrinol Nutr* (21):247-74, 1977 (16 ref.) (Fre)
 Bounhoure JP see Donzeu JP
 Bounhoure JP see Gallier F
 Bounhoure JP see Sabot G
 BounhoureJP see Fauvel JM
 Bounias M: Détermination des propriétés cinétiques d'une phosphatase alcaline de l'intestin d'abeilles au moyen d'une nouvelle méthode algébrique rigoureuse. *C R Soc Biol (Paris)* 172(5):855-9, 1978 (Eng. Abstr.) (Fre)
 Bounie P see Valtz J
 Bounoure GM, Frindel F: De l'utilisation d'une matière plastique semi-rigide: intérêt et possibilités. *SSO* 88(12):1337-44, Dec 78 (Eng. Abstr.) (Fre)
 Bounous CG see King G
 Bounous G, Pageau R, Regoli D: The role of diet on 5-fluorouracil toxicity. *Int J Clin Pharmacol Biopharm* 16(11):519-22, Nov 78
 Bounous G, Kongshavn PA: The effect of dietary amino acids on immune reactivity. *Immunology* 35(2):257-66, Aug 78
 Bounous H see Somborg JC
 Bouquet E see Schmidt P
 Bouquet F, Ventura A, Panizza GF: Contributo clinico e strumentale alla conoscenza della miastenia congenita familiare. *Riv Patol Nerv Ment* 99(3):141-9, May-Jun 78 (Eng. Abstr.) (Ita)
 Bour DJ see Oel TT
 Bour P: Objet intermédiaire et relation thérapeutique. *Psychother Psychosom* 29(1-4):263-6, 1978 (Fre)
 Boura A: Prostaglandins and thromboxanes [editorial]. *Med J Aust* 2(2):55-6, 15 Jul 78
 Boura AL, Boyle L, Sinnathuray TA, Walters WA: Release of prostaglandins during contraction of the human umbilical vein on reduction of temperature. *Br J Pharmacol* 65(3):360-2, Mar 79
 Boura AL, Murphy RD: Thromboxane B2 inhibits prostaglandin E2 inactivation by the rat isolated perfused lung. *Clin Exp Pharmacol Physiol* 5(4):387-92, Jul-Aug 78
 Bourassa MG: A qui s'adresse la coronarographie en 1978? *Ann Cardiol Angiol (Paris)* 28(2):73-7, Mar-Apr 79 (Eng. Abstr.) (Fre)
 Bourassa MG see Campeau L
 Bourassa MG see Chaitman BR
 Bourassa MG see Côté P
 Bourassa MG see Diebold B
 Bourassa MG see Grondin CM
 Bourassa MG see Pasternac A
 Bourassa MG see Solignac A
 Bourassa P see Trias A
 Bourassa WL, Turner C: Studies of metabolism in embryonic development. VII. Changes of RNA and protein synthesis in mitochondria of trout eggs after fertilization. Effects of ethidium bromide. *Exp Cell Res* 118(2):261-7, Feb 79
 Bourbeau D, Sylvestre J, Lévesque HP, Dussault RG, Boivin Y, Dubé S: Computerized axial tomography and fine-needle biopsy in surgery of the pancreas. *Can J Surg* 22(1):29-33, Jan 79
 Bourbon J, Gilbert M, Jost A: Glucocorticosteroid receptors in the liver of normal and decapitated rabbit foetuses. *J Endocrinol* 81(3):291-7, Jun 79
 Bourbon J see Gilbert M
 Bourbon J see Jost A
 Bourbon P: Vue d'ensemble des problèmes de pollution atmosphérique. *Sem Hop Paris* 54(33-36):1081-9, 18-25 Oct 78 (Eng. Abstr.) (Fre)

- Bourbois C see Humbert JL
 Bourd GJ see Afanas'eva VP
 Bourd GJ see Bolshakova TN
 Bourd GJ see Shulgina MV
 Bourdais A, Monnier A, Lartisien D, Derrien JP, Thomas J: Insuffisance rénale aiguë provoquée par le paludisme à *Plasmodium falciparum* en fin de grossesse (deux observations). *Med Trop (Mars)* 38(1):35-42, Jan-Feb 78 (Eng. Abstr.) (Fre)
 Bourdais A see Derrien JP
 Bourdais JP see Vayre P
 Bourdarias JP: Etat de choc cardiogénique de l'infarctus du myocarde. *Sem Hop Paris* 55(7-8):335-46, 18-25 Feb 79 (Eng. Abstr.) (Fre)
 Bourdarias JP see Baudet M
 Bourdarias JP see Boschat J
 Bourdarias JP see Guéret P
 Bourdarias JP see Huret JF
 Bourdarias JP see Kahn JC
 Bourdarias JP see Rigaud M
 Bourdarias JP see Strumza P
 Bourdarias JP see Baudet M
 Bourde J, Pietri H, Boineau N: 'Abcès du foie' en rapport avec une embolie pulmonaire. Un piège diagnostique d'importance. *Ann Chir* 32(5-6):321-2, May-Jun 78 (Fre)
 Bourde J, Pietri H, Boineau N: 'Abcès du foie' en rapport avec une embolie pulmonaire. Un piège diagnostique d'importance. *Sem Hop Paris* 54(41-42):1289-90, 18-25 Nov 78 (Fre)
 Bourdeau A see Balsan S
 Bourdeau A see Ricour C
 Bourdeau JE, Burg MB: Voltage dependence of calcium transport in the thick ascending limb of Henle's loop. *Am J Physiol* 236(4):F357-64, Apr 79
 Bourdeau P, Ott H, Haigh R: The approach of the European communities to the assessment of the carcinogenic risk of environmental chemicals, in particular, artificial colourings. *IARC Sci Publ* 74(25):101-9, 1979
 Bourdeaux-Pontier M see Sarrazin M
 Bourdelais P, Raulot JY: Sur le rôle des contacts interhumains dans la transmission du choléra, épidémies de 1832 et 1854. *Bull Soc Pathol Exot Filiales* 71(2):119-30, Mar-Apr 78 (Eng. Abstr.) (Fre)
 Bourdette D, Greenberg B: Twelve-year history of gastrointestinal bleeding in a patient with calcific aortic stenosis and hemorrhagic telangiectasia. *Dig Dis Sci* 24(1):77-9, Jan 79
 Bourdichon M see Narbonne JF
 Bourdieu C see Metzger JJ
 Bourdillon PJ: Electrocardiography: right ventricular hypertrophy. *Br J Hosp Med* 20(4):498-501, 504, Oct 78
 Bourdillon PJ, Kilpatrick D: Clinicians, the Mount Sinai program and the Veterans' Administration program evaluated against clinico-pathological data derived independently of the electrocardiogram. *Eur J Cardiol* 8(4-5):395-412, Nov 78
 Bourdillon PJ: Prolonged QT interval to predict sudden death [letter]. *Circulation* 59(5):1079-81, May 79
 Bourdillon PJ: Myocardial infarction imaging [letter]. *Br Med J* 1(6169):1015, 14 Apr 79
 Bourdillon PJ see Kilpatrick D
 Bourdin G see Glock Y
 Bourdin M see Badre R
 Bourdin M see Gali P
 Bourdinière J see Kovatsch K
 Bourdinière J see Le Clech G
 Bourdon JL see Cherrier F
 Bourdon M see Croker BP
 Bourdon M see Theofilopoulos AN
 Bourdon R see Laurent A
 Bourdon V, Demoulin A, Lecomte J: Conjugaison accrue des catécholamines durant la grossesse normale. *Arch Int Physiol Biochim* 86(5):1153-5, Dec 78 (Fre)
 Bourdon-Neuray J see Dehy C
 Bourdonnee C see Daubert C
 Bourdonnee C see Daubert JC
 Bourdonnee C see Pony JC
 Bourdonnee P see Mambrini A
 Bourdoux P see Baran D
 Bourreau C, Massin M, Perrot J: Difficultés et causes d'échecs des broutages. *Bull Soc Ophthalmol Fr* 78(2):101-5, Feb 78 (Eng. Abstr.) (Fre)
 Bourreau F, Willer JC, Dauthier C: Study of naloxone in normal awake man: effects on spinal reflexes. *Neuropharmacology* 17(8):565-8, Aug 78
 Bourreau F, Sebille A, Willer JC, Bathien N, Derouesse C: Effets d'une stimulation électrique hétérosegmentaire percutanée (électro-acupuncture) sur le réflexe nociceptif de flexion chez l'homme. *Ann Anesthesiol Fr* 19(5):422-6, 1978 (Eng. Abstr.) (Fre)
 Bourreau F see Dehen H
 Bourreau F see Willer JC
 Bourreau M, Weisgerber G: Reconstruction de la voie biliaire principale dans une forme particulière de pseudo-kyste du cholédoque. *Chir Pediatr* 20(1):53-5, 1979 (Eng. Abstr.) (Fre)
 Bourreau M see Villet R
 Bourreau M see Weisgerber G
 Bourée P, Fouquet E: Paludisme par inoculation accidentelle. A propos d'un cas. *Bull Soc Pathol Exot Filiales* 71(3):297-301, May-Jun 78 (Eng. Abstr.) (Fre)
 Bourée P, Bouvier JB, Passeron J, Galanaud P, Dormont J: Outbreak of trichinosis near Paris. *Br Med J* 1(6170):1047-9, 21 Apr 79
 Bourée P, Seguin M, Labayle D, Longchal C: Echinococcose alvéolaire multiple: infestation probable dans la Creuse. *Nouv Presse Med* 7(28):2480, 26 Aug-2 Sep 78 (Fre)
 Bourel M see Beaumont C
 Bourel M see Boutin J
 Bourel M see Brissot P
 Bourel M see Pawlowsky Y
 Bourel M see Simon M
 Bourgain R: An experimental model for the study of arterial thrombosis and atherogenesis. *Acta Clin Belg* 32(6):403-8, 1977
 Bourgain R see Colin F
 Bourgain RH, Six F, Smets P: The inhibiting effect of a plasma globulin on arterial thrombus formation, (as compared to dipyridamole). *Thromb Haemost* 40(1):111-7, 31 Aug 78
 Bourgain RH: The effect of indomethacin and ASA on in vivo induced white platelet arterial thrombus formation. *Thromb Res* 12(6):1079-86, Jun 78
 Bourgain RH see Potville PR
 Bourgaire J see Lapize M
 Bourgaire P see Beljanski MM
 Bourgat R see Lambert A
 Bourgaud AM, Harkness JL, Rosenblatt JE: Clinical usefulness of susceptibility testing of anaerobes. *Arch Intern Med* 138(12):1825-7, Dec 78
 Bourgaud AM, Van Scoy RE, Wilkowske CJ, Sterioff S: Severe infection due to *Streptococcus pneumoniae* in asplenic renal transplant patients. *Mayo Clin Proc* 54(2):123-6, Feb 79
 Bourgaud AM, Rosenblatt JE: First isolation of *Peptococcus indolicus* from a human clinical specimen. *J Clin Microbiol* 9(4):549-50, Apr 79
 Bourgaux P, Delbecchi L, Yu KK, Herring E, Bourgaux-Ramoisy D: A mouse embryo cell line carrying an inducible, temperature-sensitive, polyoma virus genome. *Virology* 88(2):348-60, 15 Jul 78
 Bourgaux P see Raptis L
 Bourgaux-Ramoisy D see Bourgaux P
 Bourgaud MF: Effect du butyrate de sodium sur la sensibilité à l'interféron de cellules normales ou transformées par le virus du sarcome murin. *C R Acad Sci [D] (Paris)* 287(4):391-4, 11 Sep 78 (Eng. Abstr.) (Fre)
 Bourgeois A see Meek DS
 Bourgeois AE see Logsdon SA
 Bourgeois AL see Dasch GA
 Bourgeois AL see Olson JG
 Bourgeois AL see Rendin RW
 Bourgeois B, Zahnd RG: Usefulness of serum lipid determination in diabetic practice. *Acta Diabetol Lat* 15(1-2):29-9, Jan-Apr 78
 Bourgeois B see Renier JC
 Bourgeois BF, Donath A, Paunier L, Rouge JC: Effects of cardiac surgery on renal function in children. *J Thorac Cardiovasc Surg* 77(2):283-6, Feb 79
 Bourgeois E see Leclerc C
 Bourgeois H see Vignat JP
 Bourgeois J: Syndrome de persistance de la circulation foetale. *Pédiatrie* 33(4):411-9, Jun 78 (Fre)
 Bourgeois J see Benoit Gonin JJ
 Bourgeois JP, Popot JL, Ryter A, Changeux JP: Quantitative studies on the localization of the cholinergic receptor protein in the normal and denervated electroplaque from *Electrophorus electricus*. *J Cell Biol* 79(1):200-16, Oct 78
 Bourgeois M: Une communauté thérapeutique pour toxicomanes: Satori (Unité 482 du V.A. Hospital de Palo Alto). *Ann Med Psychol (Paris)* 136(5):749-67, May 78 (Fre)
 Bourgeois M: Les traitements psychologiques du transsexualisme et des troubles de l'identité sexuelle. Quelques tentatives récentes. *Ann Med Psychol (Paris)* 136(9):985-1008, Nov 78 (Eng. Abstr.) (Fre)
 Bourgeois M see Paty J
 Bourgeois M see Sparks DW
 Bourgeois M see Tignol J
 Bourgeois MJ: Adverse drug reaction: implications for providers of health care. *J Natl Med Assoc* 70(10):725-7, Oct 78
 Bourgeois ML, Tignol J: Dosages sanguins des tricycliques et évolution sous traitement des syndromes dépressifs. *Ann Med Psychol (Paris)* 136(5):744-9, May 78 (Fre)
 Bourgeois ML see Yesavage JA
 Bourgeois P, Dupont W, Vaillant R: Noradrénaline et adrénaline chez la grenouille verte: concentrations surrénales et plasmatiques dans diverses conditions expérimentales. *Ann Endocrinol (Paris)* 39(3):233-4, 1978 (Eng. Abstr.) (Fre)
 Bourgeois P, Baekelandt P, Legros F: Effect of animal and plant hormones on insulin fixation to *Acetabularia mediterranea* [proceedings] *Arch Int Physiol Biochim* 86(3):708-14, Aug 78
 Bourgeois P, Dupont W, Vaillant R: Estimation du taux des catécholamines circulantes, chez la grenouille, à l'aide d'une technique de dosage radio-enzymatique. *C R Acad Sci [D] (Paris)* 287(12):1149-52, 6 Nov 78 (Eng. Abstr.) (Fre)
 Bourgeois P see Cramer E
 Bourgeois P see Dupont W
 Bourgeois P see Maroy B
 Bourgeois S, Newby RF, Huet M: Glucocorticoid resistance in murine lymphoma and thymoma lines. *Cancer Res* 38(11 Pt 2):4279-84, Nov 78
 Bourgeois S see Pfahl M
 Bourgeois-Droin C see Cottenot F
 Bourgeon R, Isman H, Brissard M, Dragacci JJ: Place de la valve de Le Vein dans les traitements des ascites cirrhotiques. *Chirurgie* 105(3):241-51, 1979 (Eng. Abstr.) (Fre)
 Bourges H see Ramirez Acosta J
 Bourges M see Peigue H
 Bourgin JH see Herremans F
 Bourgoigne JJ see Bricker NS
 Bourgoigne JJ see Epstein M
 Bourgoigne JJ see Kaplan MA
 Bourgoigne JJ see Licht A
 Bourgoigne JJ see Mouw DR
 Bourgoine A, Ployet MJ, Reynaud J, Leroy G: Anesthésie de très longue durée en chirurgie cervico-faciale. *Anesth Analg (Paris)* 35(3):511-9, May-Jun 78 (Fre)
 Bourgoine A see Weill F
 Bourgoine P: Indications du stérilet progestatif en fonction des troubles du cycle menstruel. *J Gynecol Obstet Biol Reprod (Paris)* 7(8):1447-51, Dec 78 (Eng. Abstr.) (Fre)
 Bourgoine S, Adrien J, Laguzzi RF, Dolphin A, Bockaert J, Héry F, Hamon M: Effects of intraventricular injection of 6-hydroxydopamine in the developing kitten. II. On the central monoaminergic innervation. *Brain Res* 160(3):461-78, 19 Jan 79
 Bourgoine S see Hamon M
 Bourgoine S see Héry F
 Bourgoine S see Laguzzi RF
 Bourgoine S see Nelson DL
 Bourgoine S see Sire J
 Bourgoine R see Hinsenkamp M
 Bourgoigne JP, Hoyoaux C, Reuter A, Franchimont P: Urinary excretion of immunoreactive luteinizing hormone-releasing hormone-like material and gonadotropins at different stages of life. *J Clin Endocrinol Metab* 48(1):78-84, Jan 79
 Bourgoigne JP see Ernould C
 Bourgoigne JP see Franchimont P
 Bourgoigne LY, Rader RL, McMahon JT: Rapid separation of mouse T and B lymphocytes using wheat germ agglutinin. *J Cell Physiol* 99(1):95-9, Apr 79
 Bourgoigne LY see Singer SJ
 Bourgoigne MH, Wagner HN Jr: Noninvasive measurement of ventricular pressure throughout systole. *Am J Cardiol* 44(3):466-71, Sep 79
 Bourhis A, Boudouresque G, Pellet W, Fondarai J, Fonzo J, Spitalier JM: Pain infirmity and psychotropic drugs in oncology. *Pain* 5(3):263-74, Oct 78
 Bourhofer E see Hsu KH
 Bourillon A see Weisgerber G
 Bourin M see Giniès G
 Bourin M see Laumosse J
 Bourin MS, Brossier C, Breteau M: Protocole analytique applicable aux milieux biologiques en toxicologie d'urgence. *J Pharm Belg* 33(5):287-91, Sep-Oct 78 (Eng. Abstr.) (Fre)
 Bourinskie JE: Comparative costs of cimetidine and antacids [letter]. *N Engl J Med* 300(7):370, 15 Feb 79
 Bourinskie JE: Reduction of benzodiazepine use [letter]. *Am J Hosp Pharm* 35(9):1035, 1038, Sep 78
 Bourjat P see Flament J
 Bourjat P see Vouge M
 Bourkas A see Patel PC
 Bourke DL, Rosenberg M: Changes in total serum Ca⁺⁺, Na⁺, and K⁺ with administration of succinylcholine. *Anesthesiology* 49(5):361-3, Nov 78
 Bourke DL, Rosenberg MB, Schmidt KF: Anesthesia for the trauma patient. *Orthop Clin North Am* 9(3):661-78, Jul 78
 Bourke DL see Rosenberg M
 Bourke DL see Rosenberg MB
 Bourke E see Burbidge EJ
 Bourke E see Delaney V
 Bourke E see French SW
 Bourke GJ see Horgan JM
 Bourke JB, Taylor M: The clinical and economic effects of early return to work after elective inguinal hernia repair. *Br J Surg* 65(10):728-31, Oct 78
 Bourke JB: Gum chewing at cricket [letter]. *Lancet* 1(8111):326-7, 10 Feb 79
 Bourke JB, Gigg JA, Ebdon DS: Variations in the incidence and the spatial distribution of patients with primary acute pancreatitis in Nottingham 1969-76. *Gut* 20(5):366-71, May 79
 Bourke JB see Goonewardene A
 Bourke JB see Lester R
 Bourke RS, Dazé MA, Kimelberg HK: Chloride transport in mammalian astroglia. pp. 337-46. In: Schoffeniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.
 Bourke RS, Kimelberg HK, Dazé MA, Popp AJ: Studies on the formation of astroglial swelling and its inhibition by clinically useful agents. pp. 95-113. In: Popp AJ, et al., ed. *Neural trauma*. New York, Raven Press, 1979. WL 354 N494 1978.
 Bourke RS, Kimelberg HK, Dazé MA: Effects of inhibitors

- and adenosine on (HCO₃⁻/CO₂)-stimulated swelling and Cl⁻ uptake in brain slices and cultured astrocytes. *Brain Res* 154(1):196-202, 6 Oct 78
- Bourke RS** see **Eson ME**
- Bourke RS** see **Kimelberg HK**
- Bourke RS** see **Molt JT**
- Bourke RS** see **Nelson LR**
- Bourke RS** see **Yen JK**
- Bourland J** see **Meyers WM**
- Bourland JD** see **Babbs CF**
- Bourlière F** see **Faucheux B**
- Bourlond A, Clerens A, Sigart H:** Cylindrome malin. *Dermatologica* 158(3):203-7, 1979 (Fre)
- Bourlond A** see **Bourlond-Reinert L**
- Bourlond A** see **Hols R**
- Bourlond A** see **Pirard C**
- Bourlond AE:** Pilomatricoma with peri- and intralobular blood spaces. *Dermatologica* 158(3):181-4, 1979
- Bourlond-Reinert L, Hermant J, Bourlond A:** Fibromes périfolliculaires. *Dermatologica* 158(3):189-95, 1979 (Fre)
- Bourlond-Reinert L** see **Clerens A**
- Bourmayan C** see **Fournier C**
- Bourn D, Scott M:** The successful use of work oxen in agricultural development of tsetse infested land in Ethiopia. *Trop Anim Health Prod* 10(4):191-203, Nov 78
- Bourn S** see **Lanyon LE**
- Bourn WM, Keller WJ, Bonfiglio JF:** Psychoactivity of normacromerine in animals. *Life Sci* 23(11):1175-84, 18 Sep 78
- Bourn WM, Chin L, Picchioni AL:** The role of dopamine in sound-induced convulsions. *J Pharm Pharmacol* 30(12):800-1, Dec 78
- Bourne CA, St John DJ:** Application of histochemical and histological stains to epoxy sections: pre-treatment with potassium permanganate and oxalic acid. *Med Lab Sci* 35(4):397-8, Oct 78
- Bourne CA, St John DJ:** Improved procedure for polychromatic staining of epoxy sections with basic fuchsin-toluidine blue. *Med Lab Sci* 35(4):399-400, Oct 78
- Bourne DE, Dick B:** Median age of death as an index of mortality. *S Afr Med J* 54(16):651-2, 14 Oct 78
- Bourne DE** see **Dick B**
- Bourne DW** see **McAllister RG Jr**
- Bourne FJ, Newby TJ, Evans P, Morgan K:** The immune requirements of the newborn pig and calf. *Ann Rech Vet* 9(2):239-44, 1978
- Bourne FJ** see **Huntley J**
- Bourne GH:** The Yerkes Regional Primate Research Center. *J S Afr Vet Assoc* 49(3):209-10, Sep 78
- Bourne HR** see **Barnett DB**
- Bourne HR** see **Johnson GL**
- Bourne IH:** Back pain—what can we offer? [letter] *Br Med J* 1(6170):1085, 21 Apr 79
- Bourne J:** Sacroiliac strain [letter] *Br Med J* 1(6176):1490, 2 Jun 79
- Bourne JR** see **Ginn HE**
- Bourne JR** see **Hamel B**
- Bourne JR** see **Teschner PE**
- Bourne KA, Beebe JL, Lue YA, Elner PD:** Bacteremia due to *Bifidobacterium*, *Eubacterium* or *Lactobacillus*; twenty-one cases and review of the literature. *Yale J Biol Med* 51(5):505-12, Sep-Oct 78
- Bourne KA, Major EO, Khoobyarian N:** A variant of adenovirus 12 producing cytoplasmic accumulation of capsid proteins. *J Gen Virol* 40(3):685-9, Sep 78
- Bourne MS, Flindt ML, Walker JM:** Asthma due to industrial use of chloramine. *Br Med J* 2(6181):10-2, 7 Jul 79
- Bourne MS** see **Bentley S**
- Bourne MS** see **Cradock-Watson JE**
- Bourne PG:** General overview of narcotic addiction treatment programs. *Ann NY Acad Sci* 311:147-52, 1978
- Bourne PR, Kifney RI:** Matching techniques for clinical models of the circulation. *Med Biol Eng Comput* 16(6):689-96, Nov 78
- Bourne R** see **Greenhalgh RM**
- Bourne R** see **Newberger EH**
- Bourne RA** see **Leining KB**
- Bourne RB** see **Harris WH**
- Bourne RC** see **Cotes PM**
- Bourne RC** see **Owen F**
- Bourne RG:** Clinical use of high dose methotrexate within the Queensland Radium Institute. *Clin Exp Pharmacol Physiol* 5(5):5-9, 1979
- Bourne RK, Egbe PC:** A preliminary study of the sedative effects of *Annona muricata* (sour sop). *West Indian Med J* 28(2):106-10, Jun 79
- Bourne S, Lewis E:** Research as an educational tool: experience from Balint groups. *Med Educ* 12(5):344-50, Sep 78
- Bourne S:** Doctors, physiotherapists, and placebo pharmacology. *Br Med J* 2(6154):1761-3, 23-30 Dec 78
- Bourne WM, Brubaker RF:** A method for ipsilateral rotational autokeratoplasty. *Ophthalmology* (Rochester) 85(12):1312-6, Dec 78
- Bourne WM, Brubaker RF, O'Fallon WM:** Use of air to decrease endothelial cell loss during intraocular lens implantation. *Arch Ophthalmol* 97(8):1473-5, Aug 79
- Bourne WM** see **Campbell RC**
- Bourne WM** see **Maloney WF**
- Bourne WM** see **Welsh PW**
- Bournerias F, Nabili B:** Nomifensine-induced immune haemolytic anaemia and impaired renal function [letter] *Lancet* 2(8133):95-6, 14 Jul 79
- Bournerias F** see **Ganeval D**
- Bournias-Varlabasis N, Bownes M:** Tumorous head is a maternal-effect homeotic mutant of *Drosophila melanogaster*. *Nature* 276(5688):611-2, 7 Dec 78
- Bournier O** see **Dhermy D**
- Bournot P** see **Jeannin JF**
- Bouroncle BA:** Leukemic reticuloendotheliosis (hairy cell leukemia). *Blood* 53(3):412-36, Mar 79 (83 ref.)
- Bourque MR, Gibbons JM Jr:** Intussusception causing intestinal obstruction in pregnancy. *Conn Med* 43(3):130-3, Mar 79
- Bourque-Nord S** see **Stromborg MF**
- Bourquet P, Amar E, Lamy L:** Le greffon carotide bovine modifiée pour abord vasculaire en dialyse chronique: 100 premiers cas. *J Urol Nephrol* (Paris) 83 Suppl 2:532-4, 1977 (Fre)
- Bourquet P** see **Brisset JM**
- Bourquet P** see **Brisset M**
- Bourquet P** see **Gagnadoux MF**
- Bourquia C** see **Berbich A**
- Bourrat MM** see **Auroux Y**
- Bourrat MM** see **Léger JM**
- Bourre JM, Gozlan-Devillière N, Daudu O, Baumann N:** Is there a blood-brain relationship for saturated fatty acids during development? *Biol Neonate* 34(3-4):182-6, 1978
- Bourre JM, Jacque C, Nguyen-Legros J, Bornhofen JH, Araoz CA, Daudu O, Baumann NA:** Pelizaeus-Merzbacher disease: biochemical analysis of isolated myelin (electron-microscopy; protein, lipid and unsubstituted fatty acids analysis). *Eur Neurol* 17(6):317-26, 1978
- Bourre JM** see **Bernert JT Jr**
- Bourre JM** see **Carreau JP**
- Bourre JM** see **Dupouey P**
- Bourre JM** see **Privat A**
- Bourreille J** see **Le Bihan G**
- Bourrel P, Courbil JL, Girardeau P:** Transplantation de l'extenseur propre de l'index pour restaurer l'opposition du pouce. A propos de 15 observations. *Ann Chir* 32(9):597-600, Nov 78 (Eng. Abstr.) (Fre)
- Bourrel P:** Paralyse lepreuse de l'opposition du pouce. Intérêt de la transplantation de l'extenseur propre de l'index. *Med Trop* (Mars) 39(1):87-90, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Bourrel P, Ferro RM:** Suture nerveuse 'mixte'. Technique originale. *Nouv Presse Med* 8(18):1509-11, 21 Apr 79 (Eng. Abstr.) (Fre)
- Bourret J** see **Minaire P**
- Bourret LA** see **Veldhuijzen JP**
- Bourrillon A, Lambert-Zechovsky N, Beaufils F, Lejeune C, Bingen E, Blum C, Mathieu H:** Antibiothérapie et pollution microbienne intestinale et risque infectieux chez l'enfant. *Arch Fr Pediatr* 35(10 Suppl):23-37, Dec 78 (Eng. Abstr.) (Fre)
- Bourrillon A** see **Aujard Y**
- Bourrillon R** see **Bernard N**
- Bourrillon R** see **Lemonnier M**
- Bourrillon R** see **Sharif A**
- Bourrillon R** see **Vilarem MJ**
- Bourrillon R** see **Wantyghem J**
- Bourrillon R** see **Zentz C**
- Bourrinet P, Sommeire PA:** Etude de l'influence de l'alcoolisation aiguë et chronique sur l'activité du clobazam chez la souris. *Ann Pharm Fr* 36(5-6):237-42, 1978 (Eng. Abstr.) (Fre)
- Bourrinet P, Puchault P, Sarrazin G, Berkovic A:** Etude comparée de quelques substances allergéniques chez l'homme et chez le cobaye. *J Pharm Belg* 34(1):21-6, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Bourrouillou G, Colombies P, Blanc P, Grozdea J, Pontonnier F:** Anomalies chromosomiques chez les hommes stériles. Etude chez 241 sujets. *Nouv Presse Med* 7(41):3777, 25 Nov 78 (Fre)
- Bourrouillou G, Colombies P, Blanc P:** Trisomie 1 q secondaire à une translocation réciproque maternelle. *C R Soc Biol* (Paris) 172(2):359-62, 1978 (Eng. Abstr.) (Fre)
- Bours J, Wiek A, Hockwin O:** Gel filtration chromatography of crystallins and nucleic acids from different parts of the bovine lens in dependence on age. pp. 205-20. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Bours J, Gruber L, Hockwin O, Harris J:** The crystallins of the rat lens with triparanol-induced cataracts, also related to ageing. pp. 127-31. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Bours J:** Isoelectric focusing and isotachopheresis of rat lens crystallins in dependence on age. pp. 196-204. In: Hockwin O, ed. *Lens ageing and development of senile cataracts*. Basel, Karger, 1978. W1 IN679 v.12 1978.
- Bours J** see **Mester U**
- Bourthoumieux A, Venetis C, Pernot PG, Voloch JP, Kanner JP:** Gradient de pression vasculaire pulmonaire paradoxal et cardiopathies mitrales. *Coeur Med Interne* 17(3):339-48, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Bourut C** see **Dantechev D**
- Boury G, Laugier A, Favre M, Rouillet-Audy JC, Bunodié M, Cugnet PH, Daloubeix H, Langlois P, Houdard C:** Etude expérimentale des radiolésions de l'intestin grêle. Rapport préliminaire. *J Chir* (Paris) 115(10):551-6, Oct 78 (Eng. Abstr.) (Fre)
- Boury G, Daloubeix H, Gallard PY, Favre M, Lehn E, Mansouri AL, Brunaud MD, Larrieu H:** Sutures intestinales expérimentales. Etude comparative. *Ann Chir* 33(4):275-82, Apr 79 (Eng. Abstr.) (Fre)
- Boury G** see **Bunodié M**
- Boury-Heyler C** see **Madelenat P**
- Bousfield D:** Snail-paced parasite that is marching through South America. *Nature* 277(5714):573-4, 14 Jun 79
- Bousfield WE** see **Newcomb R**
- Boush GM** see **Olson KL**
- Boushey HA** see **Golden JA**
- Boushy SF, North LB, Helgason AH:** Thoracoscopy: technique and results in eighteen patients with pleural effusion. *Chest* 74(4):386-9, Oct 78
- Bousigues JY** see **Gaubert J**
- Bousios T** see **Maniatis A**
- Bouska I, Rehánek L, Veselský J, Čuřík R:** Diagnostické problémy při otravě houbou pavučinčem pyllovým (*Cortinarius orellanus* Fr.) s nefrotickým účinkem. *Cesk Patol* 24(2):27-32, May 79 (Eng. Abstr.) (Cze)
- Bouska I** see **Königová R**
- Bouska J** see **Zeman L**
- Bouskela E, Wiederhielm CA:** Microvascular myogenic reaction in the wing of the intact unanesthetized bat. *Am J Physiol* 237(1):H59-65, Jul 79
- Bousnina A** see **Ben-Ismaïl M**
- Bousquet B** see **Amory C**
- Bousquet B** see **Escande C**
- Bousquet B** see **Garnier JP**
- Bousquet B** see **Mainard F**
- Bousquet C, Cannat A, Ramuz M, Serre A:** Coopération entre cellules adhérentes et lymphocytes T mutins pour la synthèse in vitro d'interféron Brucella-induit. *Ann Immunol* (Paris) 129 C(5):715-9, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Bousquet C** see **Cannat A**
- Bousquet C** see **Debois V**
- Bousquet C** see **Juliot JP**
- Bousquet C** see **Laine E**
- Bousquet D** see **Bleau G**
- Bousquet E, Pappalardo G:** Sintesi ed attività antiaritmica di derivati del 5-benziliden-imidazolin-4-one. *Boll Chim Farm* 118(1):23-7, Jan 79 (Eng. Abstr.) (Ita)
- Bousquet G, Di Tizio S:** L'anestesia-rianimatore nella prevenzione e trattamento delle complicanze da indagini contrastografiche. *Radiol Med* (Torino) 64(4):490-2, Apr 78 (Ita)
- Bousquet J, Marty JP, Abecassis PY, Michel FB, Robinet-Levy M, Coulomb Y:** Essai d'appréciation de la valeur d'un extrait pollinique. *Nouv Presse Med* 7(37):3362-3, 28 Oct 78 (Fre)
- Bousquet J, Marty JP, Claus C, Michel FB:** Enzymes of bee venom, sac and whole body. *Ann Allergy* 43(2):110-4, Aug 79
- Bousquet J, Clot J, Dardenne M, Robinet-Levy M, Michel FB:** Lymphocyte markers, serum thymic factor and IgE in IgA deficiency. *Ann Allergy* 43(3):174-8, Sep 79
- Bousquet J, Vanhems E, Dubuisson L:** Ultrastructure de la cellule de Sertoli de testicules de rats normaux et dysgénésiques, en période foetale et postnatale. *C R Soc Biol* (Paris) 172(1):94-7, 1978 (Eng. Abstr.) (Fre)
- Bousquet J** see **Clot J**
- Bousquet J** see **Guillou JJ**
- Bousquet J** see **Michel FB**
- Bousquet J** see **Vanhems E**
- Bousquet JP** see **Escajido H**
- Bousquet O** see **Michel F**
- Bousquet P, Feldman J, Bloch R, Schwartz J:** Action hypotensive ventrobulbaire du muscimol. *C R Soc Biol* (Paris) 172(4):770-3, 1978 (Eng. Abstr.) (Fre)
- Bousquet P, Feldman J, Bloch R, Schwartz J:** Is the hypotensive effect obtained by application of drugs to the ventral surface of the brain stem due to a membrane stabilizing mechanism? A study with beta-blockers. *Neuropharmacology* 17(8):605-9, Aug 78
- Bousquet-Ricard M** see **Cheffel C**
- Boussac-Aron Y** see **Perrudet-Badoux A**
- Boussens J, Bloud JP:** La rééducation des troubles de l'équilibre. Aspects neuro-physiologiques et psycho-physiologiques. *Rev Laryngol Otol Rhinol* (Bord) 99(11-12):681-90, Nov-Dec 78 (Eng. Abstr.) (Fre)
- Boussier MG, Malier M:** Penicillamine in amyotrophic lateral sclerosis [letter] *Lancet* 1(8108):168, 20 Jan 79
- Boussier MG** see **Baron JC**
- Boussier MG** see **Bouche P**
- Boussin D** see **Darlu P**
- Boussina I, Toussaint M, Ott H, Hermans P, Fallet GH:** A double-blind study of erbium169 synoviorrhesis in rheumatoid digital joints. Results after one year. *Scand J Rheumatol* 8(2):71-4, 1979
- Boussios T** see **Bertles JF**
- Boussieux AM** see **Nicolas JC**
- Boustieres C** see **Vague P**
- Boustred J** see **Clarke M**
- Bout D, Dupas H, Capron M, Gazawi AE, Carlier Y, Delacourte A, Capron A:** Purification, immunochimie et biologie caractérisation de malate déhydrogénase de *Schistosoma mansoni*. *Immunochimistry* 15(9):633-8, Sep

- 78
Bout D see Carlier Y
Bout DT see Davies C
Boutagy J, Harvey DJ: Determination of cytosine arabinoside in human plasma by gas chromatography with a nitrogen-sensitive detector and by gas chromatography-mass spectrometry. *J Chromatogr* 146(2):283-96, 1 Sep 78
Boutagy J see Gelbart A
Boutahar-Trouw JK see Wagenvoort JH
Boutaud P see Botta F
Boute P, Schenck K: De endotray. Een bijdrage tot de rationele organisatie van een endodontische behandeling. *Rev Belge Med Dent* 33(2):153-8, 1978 (Dut)
Bouteau JM see Dupont G
Boutefeu JM, Bloch A: La rupture de cordages mitraux. Aspects échocardiographiques, cliniques et angiographiques. *Arch Mal Coeur* 71(7):742-9, Jul 78 (Eng. Abstr.) (Fre)
Boutefeu JM, Righetti A, Rutishauser W: Effets d'un dérivé nitré retard au repos et au cours d'épreuves cyclo-ergométriques chez le coronarien. *Ann Cardiol Angeiol (Paris)* 28(2):129-34, Mar-Apr 79 (Eng. Abstr.) (Fre)
Bouteille M see Angelier N
Bouteille M see Dupuy-Coin AM
Bouteiller G see Arlet J
Bouteiller G see Mazières B
Bouteiller C see Timbal J
Bouteiller P: Indications et techniques des pyloroplasties. *Lille Med* 24(1):17-8, Jan 79 (Fre)
Bouteiller P see Foucart JF
Bouteiller P see Jonsell G
Boutemy JJ see Buvat J
Boutemy JJ see Fossati P
Boutenko GM see Mankovski NB
Bouters R, Spincemalle J, Vandeplassche M, Bonte P, Coryn M: Implantatie, foetale ontwikkeling in PMSG-productie bij tweelingmerries na paring met hun chimerae tweelingbroeder. *Verh K Acad Geneesk Belg* 40(4):253-68, 1978 (Eng. Abstr.) (Dut)
Bouters R, Dhondt D, Coryn M, Vandeplassche M: Embryo transfer in cattle: an evaluation of the current situation. *J S Afr Vet Assoc* 49(1):9-12, Mar 78
Boutet M see Rona G
Boutflower JC see Laing JA
Bouthillier Y see Blozzi G
Bouthonnes P: Mise en évidence de l'activité antibactérienne de quelques mycotoxines par utilisation de *Bacillus thuringiensis* (Berliner). *Mycopathologia* 67(1):45-50, 30 Mar 79 (Eng. Abstr.) (Fre)
Bouthonnes P: A propos de l'activité antibactérienne de la zéaralénone. *Can J Microbiol* 25(3):421-2, Mar 79 (Eng. Abstr.) (Fre)
Boutillier L, de Lumley L, Saura R, Boulesteix J: Aplasie médullaire transitoire au cours d'un traitement par le dipropylacétate de sodium. *Nouv Presse Med* 8(8):611, 17 Feb 79 (Eng. Abstr.) (Fre)
Boutin BK, Townsend SF, Scarpino PV, Twedt RM: Demonstration of invasiveness of *Vibrio parahaemolyticus* in adult rabbits by immunofluorescence. *Appl Environ Microbiol* 37(3):647-53, Mar 79
Boutin E see Lombardi P
Boutin GE: Treatment of test anxiety by rational stage directed hypnotherapy: a case study. *Am J Clin Hypn* 21(1):52-7, Jul 78
Boutin J, Brissot P, Ferrand B, Guérin D, Hita de Nercy Y, Bourel M: Les manifestations hépatiques de la maladie de Horton. *Ann Med Interne (Paris)* 129(8-9):547-54, Aug-Sep 78 (Fre)
Boutin J, Gosselin M, Campion JP, Chevrant-Breton O, Delarue T: Cancer du pancréas au cours d'une grossesse. *Nouv Presse Med* 7(33):2970, 30 Sep 78 (Fre)
Boutin J, Cornec A, Chevrant-Breton J, Almange C, Guérin D: Péritartérite nouvelle d'évolution suraiguë au cours d'une maladie de Basedow. *Sem Hop Paris* 54(45-46):1430-2, 18-25 Dec 78 (Eng. Abstr.) (Fre)
Boutin J, Guérin D, Brissot P, Bourel M: L'atteinte hépatique dans la maladie de Horton. *Nouv Presse Med* 7(29):2566, 9 Sep 78 (Fre)
Boutin J see Caijo Y
Boutis L see Antonoglou O
Boutis L see Catsoulacos P
Bouton JM, Gallez A, Primo G, Dubois-Primo J: Intensive care in young children undergoing cardiac surgery. *Acta Paediatr Belg* 31(4):229-36, Oct-Dec 78
Bouton JM, Primo G: L'urgence cardiaque néonatale. *Brux Med* 59(3):123-6, Mar 79 (Fre)
Bouton MM, Raynaud JP: The relevance of interaction kinetics in determining biological response to estrogens. *Endocrinology* 105(2):509-15, Aug 79
Bouton MM see Raynaud JP
Boutonnet G see Dhainaut JF
Boutonnet A see Rodhain F
Boutron P, Kaufmann A: Stability of the amorphous state in the system water-glycerol-ethylene glycol. *Cryobiology* 16(1):83-9, Feb 79
Boutros AR, Russ R, Olson L, Hoyt JL, Baker WH: Comparison of hemodynamic, pulmonary, and renal effects of use of three types of fluids after major surgical procedures on the abdominal aorta. *Crit Care Med* 7(1):9-13, Jan 79
Boutros AR: Crystalloid versus colloid resuscitation [letter]. *Surgery* 86(3):515-6, Sep 79
Boutros GA, Athey PA: Ultrasonic demonstration of xanthogranulomatous pyelonephritis. *JCU* 6(6):427-8, Dec 78
Boutros IS see Parker PE
Boutroy JL, Manini P, Girard M, Ribon M: Syndrome de Rokitsky-Kuster-Hauser atypique et dysmorphies turnériennes à caryotype normal (syndrome d'Ulrich-Noonan). A propos d'un cas d'association. *J Gynecol Obstet Biol Reprod (Paris)* 7(4):831-5, May-Jun 78 (Eng. Abstr.) (Fre)
Boutroy MJ, Vert P, Monin P, Royer RJ, Royer-Morrot MJ: Methylation of theophylline to caffeine in premature infants [letter]. *Lancet* 1(8120):830, 14 Apr 79
Boutroy MJ, Vert P, Royer RJ, Monin P, Royer-Morrot MJ: Caffeine, a metabolite of theophylline during the treatment of apnea in the premature infant. *J Pediatr* 94(6):996-8, Jun 79
Boutry JM see Hauw JJ
Boutry JM see Victorov I
Boutry M see Crosby B
Boutte P see Mariani R
Boutwell RK see De Young LM
Boutwell RK see Lowe M
Boutwell RK see Mufson RA
Boutwell RK see Raineri R
Boutwell RK see Verma AK
Bouvang R, Ellman M, Gunnarsson PO, Jensen G, Liljekvist J, Müntzing J: Effects of LS 1727, a nitrosocarbamate of 19-nortestosterone, on dimethylbenz (a)anthracene-induced mammary tumors in the rat. *Eur J Cancer* 15(4):407-14, Apr 79
Bouvenot G, Bartolin R, Dugue P, Heim M, Delboy C, Charpin J: Thrombocytose et cancer bronchique. A propos d'une série de 164 cancers broncho-pulmonaires. *Sem Hop Paris* 55(1-2):26-9, 8-15 Jan 79 (Eng. Abstr.) (Fre)
Bouvenot G, Bartolin R, Escande M, Delboy C, Heim M, Simonin R, Foudral J: Relation hyperplaquettaire-inflammation biologique. Traitement informatique et statistique préliminaire de 1 000 dossiers de médecine interne. *Nouv Presse Med* 8(22):1851, 19 May 79 (Fre)
Bouvenot G, Bartolin R, Heim M, Rolland M, Delboy C: Fréquence générale et circonstances étiologiques des hyperplaquettoses en milieu hospitalier. *Sem Hop Paris* 55(13-14):681, 8-15 Apr 79 (Eng. Abstr.) (Fre)
Bouvenot G, Bartolin R, Delboy C: Une observation de spondylodiscite staphylococcique après traumatisme rachidien. Spondylodiscite post-traumatique? *Sem Hop Paris* 54(17-20):663-4, Jun 78 (Eng. Abstr.) (Fre)
Bouvenot G see Carcassonne Y
Bouvenot G see Heim M
Bouvenot P see Leger J
Bouvenot P see Lompre AM
Bouvenot P see Schwartz K
Bouvenot P, Hildwein G: Combined effects of hypoxia and moderate heat load on ventilation in awake Pekin ducks. *Respir Physiol* 35(3):373-84, Dec 78
Bouvenot P, Sébert P: O₂-chemoreflex drive of ventilation in awake birds at rest. *Respir Physiol* 37(2):201-8, Jul 79
Bouvery P see Blais B
Bouvet A see Peyreffitte F
Bouvet E see Badin J
Bouvet E see Manuel C
Bouvet JM: Notions récentes sur l'étiologie des arcades dentaires. *Actual Odontostomatol (Paris)* (122):243-6, Jun 78 (Fre)
Bouvet JM: Evolution des inclinaisons compensatrices des procès alvéolaires. *Rev Stomatol Chir Maxillofac* 79(6):443-50, 1978 (Fre)
Bouvet JP, Ramadier JO, Auquier L: Hétérogénéité électrophorétique des protéoglycans du cartilage humain normal ou arthrosique: anomalies du cartilage néoformé. *Rev Rhum Mal Osteoartic* 45(12):719-24, Dec 78 (Fre)
Bouvier AM see Moullas R
Bouvier B, Metman EH, Girard JJ, Groussin P: Les complications pleuro-pulmonaires de la fièvre typhoïde. A propos d'une observation. *Sem Hop Paris* 54(21-24):755-7, 8-15 Sep 78 (Eng. Abstr.) (Fre)
Bouvier CA see Wyss M
Bouvier F see Jausseran JM
Bouvier H see Renaud J
Bouvier JB see Bourée P
Bouvier M, Lejeune E, Rouillat M, Marionnet J: Les formes ulcéro-mutilantes du syndrome du canal carpien. *Rev Rhum Mal Osteoartic* 46(3):169-76, Mar 79 (Eng. Abstr.) (Fre)
Bouvier M see Deplante JP
Bouvier M see Lejeune E
Bouvier P see Cavier R
Bouvier P see Rohmer M
Bouvier R see Parchoux B
Bouvrain Y, Azancot I, Beaulieu P, Masquet C, Thuillier P, Georgiopoulos G: Intérêt des bêta-bloquants à la phase aiguë de l'infarctus du myocarde. Etat actuel de la question et méthodologie. *Nouv Presse Med* 7(31):2749-52, 20 Sep 78 (Fre)
Bouvrain Y: La circulation coronaire à l'ordre du jour depuis trois siècles. *Arch Mal Coeur* 72(2):119-22, Feb 79 (Fre)
- Bouvrain Y see Leclercq JF
Bouvrain Y see Slama R
Bouvy M see Figarella C
Bouvy H see Rimé B
Bouvy JJ see Scholte HR
Bouw J see Ruiterkamp WA
Bouwens F see Maesen F
Bouwman D see Dahn M
Bouwman DL see Kirkpatrick JR
Bouwman DL see Sapala MA
Bouwma OJ, Stewart JT, Vallner JJ: Interaction of the antimalarial alpha-dibutylaminomethyl-2,6-bis(trifluoromethyl)phenyl with human serum albumin. *J Pharm Sci* 68(1):45-8, Jan 79
Bouwma OJ, Stewart JT, Capomacchia AC: Characterization of pharmacologically important prototropic species derived from a pyridinemethanol antimalarial by electronic absorption and fluorescence spectroscopy. *J Pharm Sci* 67(9):1224-5, Sep 78
Bouwma OJ see Stillwell WG
Bouyala JM, Chrestian P, Ramaherison P: L'ostéotomie haute du cubitus dans le traitement de la luxation antérieure résiduelle après fracture de Monteggia. *Chir Pediatr* 19(3):201-3, 1978 (Eng. Abstr.) (Fre)
Bouyala JM: Les grandes hypoplasies et aplasies squelettiques congénitales des membres inférieurs chez l'enfant. Introduction. *Chir Pediatr* 19(5-6):292-3, 1978 (Fre)
Bouyala JM see Bardot A
Bouyard P see Bruguerolle B
Bouyard P see Heim M
Bouyer JJ see Rougeul C
Bouygués D see Turleau C
Bouyx P see Grupper C
Bouza E, Winston DJ, Hewitt WL: Infectious osteitis pubis. *Urology* 12(6):663-9, Dec 78
Bouza E, Grant S, Jordan C, Yook RH, Sulit HL: Bacillus cereus endogenous panophthalmitis. *Arch Ophthalmol* 97(3):498-9, Mar 79
Bouza E, Meyer RD, Busch DF: Group G streptococcal endocarditis. *Am J Clin Pathol* 70(1):108-11, Jul 78
Bouza E see Zabala P
Bouza Santiago E see Masa Vázquez C
Bouzac H see Vadrot D
Bouzac H see Vadrot M
Bouzarth WF: Intracranial nasogastric tube insertion [editorial]. *J Trauma* 18(12):818-9, Dec 78
Bouzarth WF, Hedges JR: Computed tomography and lumbar puncture. *JACEP* 8(4):164-7, Apr 79
Bouzas A, Pharmakiotis A, Kydonakis A, Piperinos G, Koutras D: Etude de la sécrétion lacrymale à l'aide du test de Schirmer no 1 chez les hyperthyroïdiens. *Bull Mem Soc Fr Ophtalmol* 90:112-4, 1978 (Fre)
Bouzas A: Jean Charamis [1904-1978]. *Bull Mem Soc Fr Ophtalmol* 90:XXXXIV-XXXXV, 1978 (Fre)
Bouziane M see Archane MD
Boudige JC see Boudet C
Boudige JC see Castan P
Boudige JC see Pithon F
Bouzo H: Diagnose und Therapie des Ulcus pepticum. *Klinikbericht mit Doppelblindstudie. Med Welt* 30(25):979-84, 22 Jun 79 (Ger)
Bouzouita H see Belkhaia A
Bova DL see DeBaun JR
Bova E see Selker RG
Bova G see Girolami A
Bova PA, Potapov AI, Oleinichenko VF: Razvitiye zdoravookhraneniya Tomskol oblasti. *Zdravookhr Ross Fed* (6):8-13, 1979 (Rus)
Bovalini L see Pompucci G
Bove AA, Hultgren PB, Ritzer TF, Carey RA: Myocardial blood flow and hemodynamic responses to exercise training in dogs. *J Appl Physiol* 46(3):571-8, Mar 79
Bove AA see Carey RA
Bove AA see Santamoro WP
Bove EL, Fry WJ, Gross WS, Stanley JC: Hypotension and hypertension as consequences of baroreceptor dysfunction following carotid endarterectomy. *Surgery* 85(6):633-7, Jun 79
Bove EL, Kirsh MM: Valve replacement for Ebstein's anomaly of the tricuspid valve. *J Thorac Cardiovasc Surg* 78(2):229-32, Aug 79
Bove J see Blumberg N
Bové J see Hegardt FG
Bové JM see Ricard B
Bove JR: Transfusion topics—1979 [editorial]. *Conn Med* 43(4):253, Apr 79
Bove JR see Beck EA
Bove JR see Blumberg N
Bove JR see Buchholz DH
Bove K see Towbin R
Bove KE, Bhathena D, Wyatt RJ, Lucas BA, Holland NH: Diffuse metastatic adenoma after in utero aspirin intoxication. A unique case of progressive renal failure. *Arch Pathol Lab Med* 103(4):187-90, Apr 79
Bove KE see Chan GM
Bove KE see Fowler N
Bove KE see Silberstein EB
Bove KE see Suchy FJ
Bove LG see Kent SW
Bove LP see Kocherga PN

- Bove N see Stoppa R
 Bove P see Faintuch J
 Bove P see Machado MC
 Bovee K see Segal S
 Bovee K see Simenoff ML
 Bovee KC, Kronfeld DS, Ramberg C, Goldschmidt M: Long-term measurement of renal function in partially nephrectomized dogs fed 56, 27, or 19% protein. *Invest Urol* 16(5):378-84, Mar 79
 Bovee KC, Joyce T, Blazer-Yost B, Goldschmidt MS, Segal S: Characterization of renal defects in dogs with a syndrome similar to the Fanconi syndrome in man. *J Am Vet Med Assoc* 174(10):1094-9, 15 May 79
 Bovee KC, Joyce T: Clinical evaluation of glomerular function: 24-hour creatinine clearance in dogs. *J Am Vet Med Assoc* 174(5):488-91, 1 Mar 79
 Bovee KC, Pass MA, Wardley R, Biery D, Allen HL: Trigonal-colonic anastomosis: a urinary diversion procedure in dogs. *J Am Vet Med Assoc* 174(2):184-91, 15 Jan 79
 Bovee KR, Reif JS, Maguire TG, Gaskell CJ, Batt RM: Recurrence of feline urethral obstruction. *J Am Vet Med Assoc* 174(1):93-6, 1 Jan 79
 Bovee KC see Asher WJ
 Bovee KC see Bush M
 Bovenko VN see Kosyrev NS
 Bovenmyer DA: Eruptive vellus hair cysts. *Arch Dermatol* 115(3):338-9, Mar 79
 Bovenzi M, Petronio L, Gobatto F: Influenza del peso corporeo sulla risposta cardiocircolatoria nell'esposizione al calore. *Med Lav* 69(4):483-90, Jul-Aug 78 (Eng. Abstr.) (Ita)
 Boveris A, Stoppani AO, Docampo R, Cruz FS: Superoxide anion production and trypanocidal action of naphthoquinones on *Trypanosoma cruzi*. *Comp Biochem Physiol* [C] 61 C(2):327-9, 1978
 Boveris A, Docampo R, Turrens JF, Stoppani AO: Effect of beta-lapachone on superoxide anion and hydrogen peroxide production in *Trypanosoma cruzi*. *Biochem J* 175(2):431-9, 1 Nov 78
 Boveris A, Koch OR, Stoppani AO: Disminución de la producción mitocondrial de peróxido de hidrógeno en el hígado de ratas tratadas crónicamente con alcohol. *Medicina (B Aires)* 38(6 Pt 1):647-51, Nov-Dec 78 (Eng. Abstr.) (Spa)
 Boveris A, Stoppani AO: Metabolismo del peróxido de hidrógeno en *Trypanosoma cruzi*. *Medicina (B Aires)* 38(3):259-65, May-Jun 78 (Eng. Abstr.) (Spa)
 Boveris A see Chance B
 Boveris A see Cruz FS
 Boveris A see Docampo R
 Boveris A see Kakinuma K
 Boveris A see Poderoso JJ
 Boveris A see Sies H
 Boverman H see Moss N
 Boret J see Wulliemier F
 Boret R, Perroud H: Les tumeurs cutanées malignes des pieds. *Ther Umsch* 35(11):918-23, Nov 78 (Fre)
 Boret R, Delacretaz J: Hyperplasie angio-lymphoïde avec mucinose folliculaire. *Dermatologica* 158(5):343-7, 1979 (Eng. Abstr.) (Fre)
 Boret-Du Bois N see Baumgart-Durand C
 Bori P see Sharbaro V
 (Bowie WT), Goldwyn RM: Bowie: the man and the machine. *Ann Plast Surg* 2(2):135-53, Feb 79
 Bovina C see Formigini G
 Boring K see Hellmann E
 Bovino JA: Scleral spreading forceps for drainage of subretinal fluid. *Am J Ophthalmol* 87(5):721, May 79
 Bovis A, Reynier JP, Estachy G, Saracco J: A propos d'un collyre à base de cystéine. *J Pharm Belg* 33(4):247-50, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Bovo P see Angelini G
 Bovo P see Cavallini G
 Bovo P see Vantini I
 Bøvre K see Frøholm LO
 Bow CR, McDicken WN, Anderson T, Scorgie RE, Muir AL: A rotating transducer real-time scanner for ultrasonic examination of the heart and abdomen. *Br J Radiol* 52(613):29-33, Jan 79
 Bow S see Jamdar SC
 Bowald S, Eriksson I, Fagerberg S: Intraoperative angiography in arterial surgery. *Acta Chir Scand* 144(7-8):463-9, 1978
 Bowald S, Busch C, Eriksson I: Arterial grafting with polyglactin mesh in pigs [letter]. *Lancet* 1(8056):153, 21 Jan 78
 Bowallius M: Folkmedicin, botande, kvacksalveri—lagar, utbredning och attityder. *Nord Med* 94(2):53-7, Feb 79 (Swe)
 Boward CA see Mattson JL
 Bowden BW: Tennis elbow. *JAOA* 78(1):97-8, 101-2, Sep 78
 Bowden CL, Maddux JF, Esquivel M: Arrests before and during methadone maintenance. *Int J Addict* 13(6):921-31, 1978
 Bowden CL: Recent advances in the benzodiazepines. *Tex Med* 75(1):31-4, Jan 79
 Bowden CL see Barnhart CC
 Bowden CR, Bergman RN: Caval occlusion technique for hepatic venous sampling: a new approach to estimating splanchnic substrate balance in conscious dogs. *Metabolism* 28(5):562-7, May 79
 Bowden CR see Bergman RN
 Bowden DH see Adamson IY
 Bowden DM see Hong KM
 Bowden DW, Calendar R: Maturation of bacteriophage P2 DNA in vitro: A complex, site-specific system for DNA cleavage. *J Mol Biol* 129(1):1-18, 25 Mar 79
 Bowden GH, Fillery ED: Wall carbohydrate antigens of A. israeli. *Adv Exp Med Biol* 107:685-92, 1978
 Bowden GH see Cole MF
 Bowden GH see Fillery ED
 Bowden JA see Schweitzer TW
 Bowden L see Cunningham I
 Bowden L see Ferguson K
 Bowden NJ see Brain PF
 Bowden NL see Greenwald SE
 Bowden P: Men remanded into custody for medical reports: the outcome of the treatment recommendation. *Br J Psychiatry* 133:322-8, Oct 78
 Bowden P: Men remanded into custody for medical reports: the selection for treatment. *Br J Psychiatry* 133:320-31, Oct 78
 Bowden P: Rape. *Br J Hosp Med* 20(3):286-90, Sep 78
 Bowden P: A psychiatric clinic in a probation office. *Br J Psychiatry* 133:448-51, Nov 78
 Bowden PE see Simpson NB
 Bowden RE see Vinci JM
 Bowden VM see Day RA
 Bowden VM see Kronick DA
 Bowditch JD see Chaffield WR
 Bowdie TA, Patel IH, Wilensky AJ, Comfort C: Hepatic failure from valproic acid [letter]. *N Engl J Med* 301(8):435-6, 23 Aug 79
 Bowdler AJ see Sanal SM
 Bowden BC, Beasley DS, Fritze EC, Goulette AM, Hatton JD, Hession J, Ostman DL, Rugg DJ, Schmittlidi CJ: Behavioral effects of aluminum ingestion on animal and human subjects. *Pharmacol Biochem Behav* 10(4):505-12, Apr 79
 Bowe E see Bruce S
 Bowe F: Advocates for consumers [interview]. *Except Child* 45(1):6-9, Sep 78
 Bowe P see Johnson WC
 Bowe SD see Meenan FO
 Bowe TR, Anders TF: The use of the semi-Markov model in the study of the development of sleep-wake states in infants. *Psychophysiology* 16(1):41-8, Jan 79
 Bowell PJ, Hill FG: Auto analyzer determination of red cell Kell phenotypes in patients with chronic granulomatous disease (CGD) and heterozygous carriers. *Br J Haematol* 39(3):351-5, Jul 78
 Bowen AJ: Comparative efficacy of triazolam, flurazepam and placebo in out-patients insomniacs. *J Int Med Res* 6(4):337-42, 1978
 Bowen BC, Zimm BH: Improvements in instrumentation for viscoelastometry of DNA solutions. *Biophys Chem* 9(2):133-6, Jan 79
 Bowen BS, Yang SY: Genetic control of enzyme polymorphisms in the California vole, *Microtus californicus*. *Biochem Genet* 16(5-6):455-67, Jun 78
 Bowen D, Dlasio RB, Goldman ID: Distinguishing between membrane transport and intracellular metabolism of fluorodeoxyuridine in Ehrlich ascites tumor cells by application of kinetic and high performance liquid chromatographic techniques. *J Biol Chem* 254(12):5333-9, 25 Jun 79
 Bowen DL, Isaak DD, Cerny J: Inhibition of in vitro Friend murine leukemia virus infection of lipopolysaccharide-activated B-cells with concanavalin A. *JNCI* 62(6):1497-502, Jun 79
 Bowen DM, White P, Spillane JA, Goodhardt MJ, Curzon G, Iwagoff P, Meier-Ruge W, Davison AN: Accelerated ageing or selective neuronal loss as an important cause of dementia? *Lancet* 1(8106):11-4, 6 Jan 79
 Bowen ER see James MO
 Bowen ET see Baskerville A
 Bowen ET see Ellis DS
 Bowen FT see Jagelman S
 Bowen GS see Monath TP
 Bowen IH, Lewis JR: Rutaceous constituents. Part 10: A phytochemical and antitumour survey of Malayan rutaceous plants. *Planta Med* 34(2):129-34, Sep 78
 Bowen J see Travis J
 Bowen JC: Persistent gastric mucosal hypoxia and interstitial edema after hemorrhagic shock: prevention with steroid therapy. *Surgery* 85(3):268-74, Mar 79
 Bowen JC see Makey DA
 Bowen JG: Transitional cell carcinoma: circulating tumor antigen correlated with presence/absence of tumor (leukocyte migration assay). *Natl Cancer Inst Monogr* (49):245-7, Dec 78
 Bowen JG, Baldwin RW: Tumour antigens and alloantigens. II. Lack of association of rat hepatoma-D23-specific antigen with beta 2 microglobulin. *Int J Cancer* 23(6):833-9, 15 Jun 79
 Bowen JG, Baldwin RW: Tumour antigens and alloantigens. I. Relation of a rat tumour-specific antigen with normal alloantigens of the host strain. *Int J Cancer* 23(6):826-32, 15 Jun 79
 Bowen JM, Cosgrove JS, Cosgrove F: Contagious equine metritis [letter]. *Vet Rec* 104(19):441, 12 May 79
 Bowen JM see Field DJ
 Bowen JM see Hazelwood JC
 Bowen JM see Hixson DC
 Bowen JM see Rivera ES
 Bowen JM see Rosin E
 Bowen JM see Seman B
 Bowen JR see Akbaria BA
 Bowen KM, Andrus L, Lafferty KJ: Survival of pancreatic islet allografts [letter]. *Lancet* 2(8142):585-6, 15 Sep 79
 Bowen OR: Rural hospitals: changing role. *J Indiana State Med Assoc* 72(6):397-8, Jun 79
 Bowen P see Jackson FI
 Bowen PD see Stern MD
 Bowen RC, Kohout J: The relationship between agoraphobia and primary affective disorders. *Can Psychiatr Assoc J* 24(4):317-22, Jun 79
 Bowen RL: Adhesive bonding of various materials to hard tooth tissues—solubility of dental smear layer in dilute acid buffers. *Int Dent J* 28(2):97-107, Jun 78
 Bowen RL: Adhesive bonding of various materials to hard tooth tissues. XIV. Enamel mordant selection assisted by ESCA (XPS). *J Dent Res* 57(4):551-6, Apr 78
 Bowen RL: Adhesive bonding of various materials to hard tooth tissues. XVIII: synthesis of a polyfunctional surface-active comonomer. *J Dent Res* 58(3):1101-7, Mar 79
 Bowen RL: Compatibility of various materials with oral tissues. I: The components in composite restorations. *J Dent Res* 58(5):1493-503, May 79
 Bowen RL see Misra DN
 Bowen RL see Stanley HR
 Bowen RW, Pokorny J: Target edge sharpness and temporal brightness enhancement. *Vision Res* 18(12):1691-5, 1978
 Bowen RW, Nissen MJ: Luminance, not brightness, determines temporal brightness enhancement with chromatic stimuli. *J Opt Soc Am* 69(4):581-4, Apr 79
 Bowen RW see Pokorny J
 Bowen SR, Carpenter FG: Morphine depression and tolerance of nerve-induced parotid secretion. *Br J Pharmacol* 65(1):7-13, Jan 79
 Bowen SR, Carpenter FG, Sowell JG: Ventilatory depression in naive and tolerant rats in relation to plasma morphine concentration. *Br J Pharmacol* 65(3):457-63, Mar 79
 Bowen T, Edwards R, Moses R: Fast moving haemoglobin [letter]. *Med J Aust* 1(1):21, 13 Jan 79
 Bowen T, Ochs HD, Wedgwood RJ: Chemotaxis and umbilical separation [letter]. *Lancet* 2(8137):302, 11 Aug 79
 Bowen T see Moses R
 Bowen T see Moses RG
 Bowen TE see Voorhees EG
 Bowen TE see Zajtschuk R
 Bowen WH, Guggenheim B: Therapeutics of caries prevention—concepts and prospects. *Acta Odontol Scand* 36(4):185-98, 1978
 Bowen WH: Dental caries. *NY State J Med* 78(14):2278-9, Dec 78
 Bowen WH see Ciardi JE
 Bowen WH see Cole MF
 Bowen WH see Little WA
 Bowen WH see Mirth DB
 Bowen WH see Rohrbach SA
 Bowen WH see Rilla G
 Bowen WH see Thomson LA
 Bowen-Pope DF, Valdar C, Sanni H, Rubin AH: Separate roles for calcium and magnesium in their synergistic effect on uridine uptake by cultured cells: significance for growth control. *Proc Natl Acad Sci USA* 76(3):1308-12, Mar 79
 Bowen-Pope DF see Rubin AH
 Bowens B, Rodgers T: Patient care planning through the phases of hospitalization. *J Neurosurg Nurs* 11(1):48-52, Mar 79
 Bower AC see Harris DW
 Bower AJ, Parry K: A demonstration of the use of autoradiography as a method of exploring afferent autonomic innervation of the respiratory tract [proceedings]. *J Physiol (Lond)* 281:3P-4P, Aug 78
 Bower AJ see Andrews PL
 Bower BD see Esiri MM
 Bower DR see Morgan DE
 Bower G see Magil AB
 Bower GC: The award of the Will Ross Medal for 1978. *Am Rev Respir Dis* 118(3):635-6, Sep 78
 Bower GC see Wroblewski DA
 Bower JD: ECG of the month. *J Am Vet Med Assoc* 174(6):572-3, 15 Mar 79
 Bower JD see Barona J
 Bower JD see Klein E
 Bower JH see Winn RE
 Bower JS see Danek SJ
 Bower RC, Henry PJ: Furcation involvement—a suggested rationale for treatment. *Aust Dent J* 23(4):322-7, Aug 78
 Bower RC: Furcation morphology relative to periodontal treatment. Furcation entrance architecture. *J Periodontol* 50(1):23-7, Jan 79
 Bower RC: Furcation morphology relative to periodontal treatment. Furcation root surface anatomy. *J Periodontol* 50(7):366-74, Jul 79
 Bower RH see Warren SE
 Bower RJ, Sieber WK, Klesewetter WB: Alimentary tract duplications in children. *Ann Surg* 188(5):669-74, Nov 78
 Bower RJ see Taghizadeh F
 Bower TG, Dunkeld J, Wishart JG: Infant perception of visually presented objects [letter]. *Science* 203(4385):1137-9,

- 16 Mar 79
 Bower TG see Wishart JG
 Bowering R see Hofstetter A
 Bowering R see Rothberger K
 Bowerman DL, Leviak JA, Ulrich RW, Wittenberg PH: Premature deaths in persons with seizure disorders—subtherapeutic levels of anticonvulsant drugs in postmortem blood specimens. *J Forensic Sci* 23(3):522-6, Jul 78
 Bowerman WM: Acute organic brain syndrome research [letter] *J Clin Psychiatry* 40(5):244, May 79
 Bowers AJ: Can we effectively assess hyperactivity in schools? *Child Care Health Dev* 4(6):411-20, Nov-Dec 78
 Bowers B see Duran A
 Bowers C see Fuchs S
 Bowers CW, Zigmond RE: Localization of neurons in the rat superior cervical ganglion that project into different postganglionic trunks. *J Comp Neurol* 185(2):381-91, 15 May 79
 Bowers CY see Humphries J
 Bowers CY see Wasiaik T
 Bowers D, Heilman KM, Satz P, Altman A: Simultaneous performance on verbal, nonverbal and motor tasks by right-handed adults. *Cortex* 14(4):540-56, Dec 78
 Bowers DF: Soviet immigrants [letter] *J Am Dent Assoc* 98(5):690, May 79
 Bowers DM: Staffing of accident and emergency departments [letter] *Br Med J* 2(6152):1648, 9 Dec 78
 Bowers EJ see Eveleth PB
 Bowers EJ see Hickey RJ
 Bowers HM Jr, Mahapatra RC, Kennedy JW: Numbers of mast cells in the axillary lymph nodes of breast cancer patients. *Cancer* 43(2):568-73, Feb 79
 Bowers JH see Berenson MM
 Bowers JK see Johnson RC
 Bowers JZ: Willard Cole Rappleye (1892-1976). *Bull NY Acad Med* 54(9):879-80, Oct 78
 Bowers JZ, Carrubba RW: Drug abuse and sexual binding spells in seventeenth century Asia: essays from the *Amoenitatum Exoticarum* of Engelbert Kaempfer. *J Hist Med Allied Sci* 33(3):318-43, Jul 78
 Bowers JZ: Remarks at George Rosen's memorial service, 14 October 1977, Yale University. *J Hist Med Allied Sci* 33(3):256-7, Jul 78
 Bowers JZ: The philanthropic tradition in medicine [editorial] *Am J Med* 65(3):409-10, Sep 78
 Bowers JZ: Reception of acupuncture by the scientific community: from scorn to a degree of interest. *Comp Med East West* 6(2):89-96, Summer 78
 Bowers KS: Hypnosis: an informational approach. *Ann NY Acad Sci* 296:222-37, 7 Oct 77
 Bowers MB: Dopamine and chronic antipsychotic drug treatment. *Psychopharmacol Bull* 15(1):55-6, Jan 79
 Bowers MB see Shaywitz BA
 Bowers MB Jr, Bowers SM: Catalepsy, DOPAC, and acetylcholine during chronic fluphenazine administration. *Commun Psychopharmacol* 2(6):533-7, 1978
 Bowers MB Jr, Study RE: Cerebrospinal fluid cyclic AMP and acid monoamine metabolites following probenecid: studies in psychiatric patients. *Psychopharmacology (Berlin)* 62(1):17-22, 29 Mar 79
 Bowers MB Jr, Moore D, Tardy D: Tardive dyskinesia: a clinical test of the supersensitivity hypothesis. *Psychopharmacology (Berlin)* 61(2):137-41, 22 Mar 79
 Bowers MB Jr see Cohen DJ
 Bowers MB Jr see Extein I
 Bowers MB Jr see Gold MS
 Bowers MB Jr see Nelson JC
 Bowers P: Hypnotizability, creativity and the role of effortless experiencing. *Int J Clin Exp Hypn* 26(3):184-202, Jul 78
 Bowers P see Gardos G
 Bowers PA see Tecce JJ
 Bowers PM see Rapp DL
 Bowers R see Brigham KL
 Bowers R see Wilkinson JD
 Bowers RE, Ellis EF, Brigham KL, Oates JA: Effects of prostaglandin cyclic endoperoxides on the lung circulation of unanesthetized sheep. *J Clin Invest* 63(1):131-7, Jan 79
 Bowers RE, McKeen CR, Park BE, Brigham KL: Increased pulmonary vascular permeability follows intracranial hypertension in sheep. *Am Rev Respir Dis* 119(4):637-41, Apr 79
 Bowers RE see Brigham KL
 Bowers RH see Doeden WG
 Bowers RP see Wilkinson JD
 Bowers RR, Carver VH: Ultrastructural study of the cutaneous pigment cells of wild-type and albino bullfrogs, *Rana catesbeiana*. *J Ultrastruct Res* 64(3):388-97, Sep 78
 Bowers RR see Karaitis KV
 Bowers SM see Bowers MB Jr
 Bowers SW see Duch DS
 Bowers TK, Eckert E: Leukopenia in anorexia nervosa. Lack of increased risk of infection. *Arch Intern Med* 138(10):1520-3, Oct 78
 Bowers TK see Foucar K
 Bowers TR see Carson WM
 Bowers WD see Hubbard RW
 Bowers WD see Sidersy R
 Bowers WE see Beyer CF
 Bowers WE see Mitchell RN
 Bowers WG see Maher MM
 Bowers WH, Fajgenbaum DM: Closed rupture of the volar plate of the distal interphalangeal joint. *J Bone Joint Surg [Am]* 61(1):146, Jan 79
 Bowers WH, Doppelt SH: Compression of the deep branch of the ulnar nerve by an intraneural cyst. Case report. *J Bone Joint Surg [Am]* 61A(4):612-3, Jun 79
 Bowers WH, Hurst LC: An intra-articular-intraosseous carpal ganglion. *J Hand Surg* 4(4):375-7, Jul 79
 Bowers WS see Massner P
 Bowersock SW: Modification of old cane wheelchair. *Phys Ther* 59(6):769, Jun 79
 Bowersox E see Prasad AS
 Bowersox J see Schneir M
 Bowery NG, Collins JF, Hudson AL, Neal MJ: Isoguvacine, isonipicotic acid, muscimol and N-methyl isoguvacine on the GABA receptor in rat sympathetic ganglia. *Experientia* 34(9):1193-5, 15 Sep 78
 Bowery NG, Hudson AL: gamma-Aminobutyric acid reduces the evoked release of [3H]-noradrenaline from sympathetic nerve terminals [proceedings] *Br J Pharmacol* 66(1):108P, May 79
 Bowery NG, Hills NH: Drugs acting on the bladder and urethra [letter] *Br Med J* 2(6138):704-5, 2 Sep 78
 Bowery NG see Neal MJ
 Bowes D see Weiman E
 Bowes I see Matthey M
 Bowes JB see Shutt LE
 Bowes JM, Crofts AR, Itoh S: A high potential acceptor for photosystem II. *Biochim Biophys Acta* 547(2):320-35, 14 Aug 79
 Bowes JM, Crofts AR, Itoh S: Effects of pH on reactions on the donor side of photosystem II. *Biochim Biophys Acta* 547(2):336-46, 14 Aug 79
 Bowey FS see Barbezat GO
 Bowle EJ see Brinkhaus KM
 Bowle EJ see Fass DN
 Bowle EJ see Lufkin EG
 Bowle EJ see Owen CA
 Bowle EJ see Owen CA Jr
 Bowle J see Mackie CR
 Bowle JD see MacMahon H
 Bowle MD see Ireland JD
 Bowle MD see Kaschula RO
 Bowle MD see Morison A
 Bowle PR, Teixeira OH, Carpenter B: Malignant thymoma in a nine-year-old boy presenting with pleuropericardial effusion. *J Thorac Cardiovasc Surg* 77(5):777-81, May 79
 Bowle WR, Lee CK, Alexander ER: Prediction of efficacy of antimicrobial agents in treatment of infections due to *Chlamydia trachomatis*. *J Infect Dis* 138(5):655-9, Nov 78
 Bowle WR, Alexander ER, Holmes KK: Etiologies of postgonococcal urethritis in homosexual and heterosexual men: roles of *Chlamydia trachomatis* and *Ureaplasma urealyticum*. *Sex Transm Dis* 5(4):151-4, Oct-Dec 78
 Bowler C see Gringras M
 Bowler P, Pratt DJ, McLaughlin J, Wardlaw D: Early weight-bearing treatment of femoral shaft fractures using a cast-brace: a preliminary biomechanical study. *J Biomech* 12(6):463-7, 1978
 Bowland JP see Sarwar G
 Bowly J: Attachment theory and its therapeutic implications. *Adolesc Psychiatry* 6:5-33, 1978
 (Bowly J), Trainor D: Bowly reviews 30 years of child development study. *J Asthma Res* 16(2):45-9, Jan 79
 Bowly JR: The effect of exercise on left ventricular ejection time in patients with hypertension or angina pectoris. *Am Heart J* 97(3):348-50, Mar 79
 Bowler EC see Krämer GM
 Bowler FL see Finestone AJ
 Bowler J see Binder D
 Bowler PJ: Theodor Eimer and orthogenesis: evolution by 'definitely directed variation'. *J Hist Med Allied Sci* 34(1):40-73, Jan 79
 Bowles C see Appelbaum FR
 Bowles CA, Alsaker RD, Wolfe TL: Studies of the Pelger-Huët anomaly in foxhounds. *Am J Pathol* 96(1):237-47, Jul 79
 Bowles DJ: Lectins as membrane components: implications of lectin-receptor interaction. *FEBS Lett* 102(1):1-3, 1 Jun 79
 Bowles DJ see Kieda CM
 Bowles LT see Hechel H
 Bowles M, Karam J: Expression of bacteriophage T4 genes 45, 44, and 62. II. A possible regulatory site between genes 45 and 44. *Virology* 94(1):204-7, 15 Apr 79
 Bowles M see Karam J
 Bowles ND see Clapp NK
 Bowles RE see Metcalfe J
 Bowles SA, Tershak DR: Proteolysis of noncapsid protein 2 of type 3 poliovirus at the restrictive temperature: breakdown of noncapsid protein 2 correlates with loss of RNA synthesis. *J Virol* 27(2):443-8, Aug 78
 (Bowles WA), Pearson AA: John Hunter and two Cherokee Indians. *J Med Assoc Ga* 68(6):449-55, Jun 78
 Bowles WT see Fowler M
 Bowley M see Glenay HP
 Bowley NB, Hughes JM, Steiner RE: The chest X-ray in pulmonary capillary haemorrhage: correlation with carbon monoxide uptake. *Clin Radiol* 30(4):413-7, Jul 79
 Bowley NB, Steiner RE, Chin WS: The chest X-ray in antglomerular basement membrane antibody disease (Goodpasture's syndrome). *Clin Radiol* 30(4):419-29, Jul 79
 Bowley WW see Pryputniewicz RJ
 Bowling D, Nicholls J, Parnas I: Destruction of a single cell in the central nervous system of the leech as a means of analysing its connexions and functional role. *J Physiol (Lond)* 282:169-80, Sep 78
 Bowling LS see Schweitzer HC
 Bowling M see Van ES JC
 Bowlt C see Grey LJ
 Bowlius RD, Somero GN: Solute compatibility with enzyme function and structure: rationales for the selection of osmotic agents and end-products of anaerobic metabolism in marine invertebrates. *J Exp Zool* 208(2):137-51, May 79
 Bowmaker JK, Martin GR: Visual pigments and colour vision in a nocturnal bird, *Strix aluco* (tawny owl). *Vision Res* 18(9):1125-30, 1978
 Bowman AJ see Manley TR
 Bowman BH see Svasti J
 Bowman BJ, Slayman CW: The effects of vanadate on the plasma membrane ATPase of *Neurospora crassa*. *J Biol Chem* 254(8):2928-34, 25 Apr 79
 Bowman BJ, Mainzer SE, Allen KE, Slayman CW: Effects of inhibitors on the plasma membrane and mitochondrial adenosine triphosphatases of *Neurospora crassa*. *Biochim Biophys Acta* 512(1):13-28, 11 Sep 78
 Bowman BJ see Davis RH
 Bowman BJ see Glenn EM
 Bowman BU see Fay D
 Bowman C, Tedeschi H: Electrical properties of giant mitochondria studied with a double impalement technique. *Nature* 280(5723):597-9, 16 Aug 79
 Bowman DE: Limited proteolysis patterns of the B chain of insulin. *Biochem Biophys Res Commun* 87(1):78-84, 15 Mar 79
 Bowman DG: Don't blame hospitals [letter] *Dimens Health Serv* 55(11):42, Nov 78
 Bowman DR see Maickel RF
 Bowman EJ see Stark BC
 Bowman FO Jr see Spotnitz HM
 Bowman FO Jr see Stone JG
 Bowman FO Jr see Syracuse DC
 Bowman HE see Rippey JH
 Bowman HS, Oski FA: Laboratory studies of erythrocytic pyruvate kinase deficiency. Pathogenesis of the hemolysis. *Am J Clin Pathol* 70(2):259-70, Aug 78
 Bowman HS see Andrews AT
 Bowman JC: Balance sheet for phosphorus in the UK. *Ciba Found Symp* (57):243-51, 13-15 Sep 77
 Bowman JM: Suppression of Rh isoimmunization. A review. *Obstet Gynecol* 52(4):385-93, Oct 78
 Bowman JP see Aldes LD
 Bowman JP see Litwak P
 Bowman JS, von Beck HJ: Physiologic and performance measurements in simulated airborne combined stress environments. *Aviat Space Environ Med* 50(6):604-8, Jun 79
 Bowman K see Green K
 Bowman K see Hull DS
 Bowman KJ: The effect of illuminance on colour discrimination in senile macular degeneration. *Mod Probl Ophthalmol* 19:71-6, 1978
 Bowman KJ, Carney LG: The effect of non-contact tonometry on corneal topography. *J Am Optom Assoc* 49(12):1389-90, Dec 78
 Bowman KJ, Smith G, Carney LG: Corneal topography and monocular diplopia following near work. *Am J Optom Physiol Opt* 55(12):818-23, Dec 78
 Bowman MC: Trace analysis: a requirement for toxicological research with carcinogens and hazardous substances. *J Assoc Off Anal Chem* 61(5):1253-62, Sep 78
 Bowman MC, Holder CL, Bone LI: High pressure liquid chromatographic determination of rotenone and degradation products in animal chow and tissues. *J Assoc Off Anal Chem* 61(6):1445-55, Nov 78
 Bowman MC see Mundy RL
 Bowman MC see Nony CR
 Bowman PD see Sakai S
 Bowman R see Doppman JL
 Bowman RA: A modification to the Goldman dental nasal mask [letter] *Anaesthesia* 33(9):844-5, Oct 78
 Bowman RE, Heironimus MP, Allen JR: Correlation of PCB body burden with behavioral toxicology in monkeys. *Pharmacol Biochem Behav* 9(1):49-56, Jul 78
 Bowman RE see Smith RF
 Bowman RH see Trimble ME
 Bowman RL see Battocletti JH
 Bowman RL see Doppman JL
 Bowman RL see Halbach RE
 Bowman RL see Kaloyanides GJ
 Bowman RL see Stern MD
 Bowman RL see White DC
 Bowman RP see Marmer DJ
 Bowman RW: Relief from Medicare limits sought. *Mod Health Care* 8(12):54, Dec 78
 Bowman RW: SHUR will require over 50 reports. *Mod Health Care* 9(1):59, 64, Jan 79
 Bowman RW: Managers seeking UR reimbursement. *Mod Health Care* 9(2):54, 60, Feb 79
 Bowman RW: Industry draws SHUR battlelines. *Mod Health Care* 9(3):65, Mar 79
 Bowman RW: Proposed Medicare regs would reduce

- hospitals' reimbursement. *Mod Health Care* 9(7):75-6, Jul 79
- Bowman RW:** Financial functions get an overhaul. *Mod Health Care* 8(11):65, Nov 78
- Bowman V** see **Boggs J**
- Bowman W** see **Fast M**
- Bowman WB, Healy KE, Swindle DL:** An isopleth method for population evacuation related to nuclear power reactor accidental release. *Health Phys* 35(5):685-91, Nov 78
- Bowman WC, Houston J, Khan HH, Rodger IW:** Effects of dantrolene sodium on respiratory and other muscles and on respiratory parameters in the anesthetized cat. *Eur J Pharmacol* 55(3):293-303, 1 May 79
- Bowman WC, Nott MW:** Peripheral muscle effects of levodopa in the anesthetized cat. *Clin Exp Pharmacol Physiol* 5(4):305-12, Jul-Aug 78
- Bowman WL, Domrow R:** The cat fur-mite (*Lynxacarus radovskyi*) in Australia [letter]. *Aust Vet J* 54(8):403-4, Aug 78
- Bowmer CJ, Lindup WE:** Decreased binding of drugs and dyes to plasma proteins from rats with acute renal failure: effects of ureter ligation and intramuscular injection of glycerol. *Br J Pharmacol* 66(2):275-81, Jun 79
- Bowmer ME:** Salmonella gastroenteritis in older patients [letter]. *Ann Intern Med* 90(5):855, May 79
- Bown RL** see **O'Donoghue DP**
- Bown RL** see **Powell-Tuck J**
- Bown S** see **Ho ST**
- Bownds MD** see **Woodruff ML**
- Bownes M, Hames BD:** Genetic analysis of vitellogenesis in *Drosophila melanogaster*: the identification of a temperature-sensitive mutation affecting one of the yolk proteins. *J Embryol Exp Morphol* 47:111-20, Oct 78
- Bownes M, Hames BD:** Analysis of the yolk proteins in *Drosophila melanogaster*. Translation in a cell free system and peptide analysis. *FEBS Lett* 96(2):327-30, 15 Dec 78
- Bownes M:** Three genes for three yolk proteins in *Drosophila melanogaster*. *FEBS Lett* 100(1):95-8, 1 Apr 79
- Bownes M, Roberts S:** Acquisition of differentiative capacity in imaginal wing discs of *Drosophila melanogaster*. *J Embryol Exp Morphol* 49:103-13, Jan 79
- Bownes M** see **Bournias-Vardiabasis N**
- Bowness JM:** Association of structural glycoproteins with lipids or lipoproteins. *Atherosclerosis* 31(4):403-8, Dec 78
- Bowring CS, Keeling DH:** Absorbed radiation dose in radiation synovectomy [letter]. *Br J Radiol* 51(610):836-7, Oct 78
- Bowring CS:** Measurement of loss of radioiodine from patients [letter]. *Radiography* 45(531):61, Mar 79
- Bowring CS:** Probes for external counting [letter]. *Phys Med Biol* 23(4):792, Jul 78
- Bowry T** see **Houba V**
- Bowser AE** see **Liebowitz MR**
- Bowser BH** see **Caldwell FT**
- Bowser DV, Teece RG, Somani SM:** Identification of amino sugars from bacterial lipopolysaccharides by gas chromatography electron impact and chemical ionization mass spectrometry. *Biomass Spectrom* 5(11):627-33, Nov 78
- Bowser DV, Foster JW, Cooper MD:** Immunologic properties of soluble materials from *Brucella* species. *Am J Vet Res* 40(2):256-9, Feb 79
- Bowser EN** see **Hargis GK**
- Bowser EN** see **Harney AN**
- Bowser EN** see **Kukreja SC**
- Bowser EN** see **Williams GA**
- Bowsher D:** Pain pathways and mechanisms. *Anaesthesia* 33(10):935-44, Nov-Dec 78 (72 ref.)
- Bowsher D** see **Abdel-Maguid TE**
- Bowyer AF** see **VanGilder JE**
- Bowyer DE, Davies PF:** Effect of concentration of perfusing free fatty acid on arterial lipid synthesis in perfused normal and atherosclerotic rabbit aortas. *Atherosclerosis* 31(4):409-19, Dec 78
- Bowyer DE** see **Reidy MA**
- Bowyer JR, Tierney GV, Crofts AR:** Cytochrome c2-reaction centre coupling in chromatophores of *Rhodospseudomonas sphaeroides* and *Rhodospseudomonas capsulata*. *FEBS Lett* 101(1):207-12, 1 May 79
- Bowyer JR, Tierney GV, Crofts AR:** Secondary electron transfer in chromatophores of *Rhodospseudomonas capsulata* A1a pho. Binary out-of-phase oscillations in ubiquinone formation and cytochrome b50 reduction with consecutive light flashes. *FEBS Lett* 101(1):201-6, 1 May 79
- Bowyer M** see **Cordier J**
- Bowyer M** see **Raspiller A**
- Box BM, Saudino D, Mogenson GJ:** Light-dark rhythms and drinking behavior in the rat. *Behav Biol* 24(1):107-12, Sep 78
- Box J** see **Pisko E**
- Box P** see **Pisko E**
- Box SJ** see **Hood JD**
- Boxas MC, Giovannelli OA, Romo AE:** Infección congénita con virus Junín en el ratón. *Medicina (B Aires)* 38(4):404-12, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Boxall D, Bradford DS, Winter RB, Moe JH:** Management of severe spondylolisthesis in children and adolescents. *J Bone Joint Surg [Am]* 61A(4):479-93, Jun 79
- Boxall EH:** Acupuncture hepatitis in the West Midlands, 1977. *J Med Virol* 2(4):377-9, 1978
- Boxall M** see **Curtis NA**
- Boxenbaum H** see **Dixon R**
- Boxenbaum HG, Posmanter HN, Macasieb T, Geitner KA, Weinfeld RE, Moore JD, Darrah A, O'Kelly DA, Weissman L, Kaplan SA:** Pharmacokinetics of flunitrazepam following single- and multiple-dose oral administration to healthy human subjects. *J Pharmacokin Biopharm* 6(4):283-93, Aug 78
- Boxer DH** see **Cox JC**
- Boxer DH** see **Giordano G**
- Boxer DH** see **Graham A**
- Boxer L** see **Dille R**
- Boxer L** see **Herring MB**
- Boxer LA, Richardson SB, Baehner RL:** Effects of surface-active agents on neutrophil receptors. *Infect Immun* 21(1):28-33, Jul 78
- Boxer LA, Allen JM, Baehner RL:** Potentiation of polymorphonuclear leukocyte motile functions by 2,3-dihydroxybenzoic acid. *J Lab Clin Med* 92(5):730-6, Nov 78
- Boxer LA, Ismail G, Allen JM, Baehner RL:** Oxidative metabolic responses of rabbit pulmonary alveolar macrophages. *Blood* 53(3):486-91, Mar 79
- Boxer LA, Yoder M, Bonis S, Schmidt M, Ho P, Jersild R, Baehner RL:** Effects of a chemotactic factor, N-formylmethionyl peptide, on adherence, superoxide anion generation, phagocytosis, and microtubule assembly of human polymorphonuclear leukocytes. *J Lab Clin Med* 93(3):506-14, Mar 79
- Boxer LA, Vanderbilt B, Bonis S, Jersild R, Yang HH, Baehner RL:** Enhancement of chemotactic response and microtubule assembly in human leukocytes by ascorbic acid. *J Cell Physiol* 100(1):119-26, Jul 79
- Boxer LA, McCallister JA:** The child with neutropenia. *Pediatr Ann* 8(6):25-38, Jun 79
- Boxer LA** see **Adams JG**
- Boxer LA** see **Adams JG 3d**
- Boxer LA** see **Cook LO**
- Boxer LA** see **Haak RA**
- Boxer LA** see **Ismail G**
- Boxer LA** see **Spielberg SP**
- Boxer LA** see **Stevens DL**
- Boxer LA** see **Wolff LJ**
- Boxer MC** see **Ascanazy RW**
- Boxer P** see **Feldman JG**
- Boxer R** see **Cramer M**
- Boxer R** see **Shapiro J**
- Boxer RJ:** Methods of cost control in urologic care. *Urology* 12(4):429-33, Oct 78
- Boxer RJ:** Cath-A-Cyst: a new urinary catheter. *J Urol* 121(1):66-7, Jan 79
- Boxer RJ, Fritzsche P, Skinner DG, Kaufman JJ, Belt E, Smith RB, Goodwin WE:** Replacement of the ureter by small intestine: clinical application and results of the ileal ureter in 89 patients. *J Urol* 121(6):728-31, Jun 79
- Boxer RJ, Fritzsche P, Skinner DG, Kaufman JJ, Belt E, Smith RB, Goodwin WE:** Replacement of the ureter by small intestine: clinical application and results of the ileal ureter in 89 patients. *Trans Am Assoc Genitourin Surg* 70:99-102, 1978
- Boxer RJ, Johnson SF, Ehrlich RM:** Ureteral substitution. *Urology* 12(3):269-78, Sep 78 (110 ref.)
- Boxerman SB, Serota SP:** Using simulation in decision making. *Hosp Prog* 60(7):72-5, Jul 79
- Boxerman SB** see **Choi SC**
- Boxhill C** see **Oh MS**
- Boxler K, Jerusalem F:** Hyperreactive (hyaline, opaque, dark) muscle fibers in Duchenne dystrophy. A biopsy study of 16 dystrophy and 205 other neuromuscular disease cases and controls. *J Neurol* 219(1):63-72, 12 Sep 78
- Boy de la Tour E** see **Chandler M**
- Boya J, Calvo J:** Evolution of the pineal gland in the adult chicken. *Acta Anat (Basel)* 104(1):104-22, 1979
- Boya J** see **Calvo J**
- Boyardjeva-Michailova A** see **Jordanov J**
- Boyan CP** see **Rah KH**
- Boyan-Salyers B** see **Enneper J**
- Boyaner D** see **Berkowitz P**
- Boyanov A** see **Koumanov K**
- Boyanovich VV:** Influence of serotonin on self-stimulation and conditioned avoidance reactions in rats. *Neurosci Behav Physiol* 9(1):23-9, Jan-Mar 78
- Boyer R** see **Katz JL**
- Boyer RM, Witkin M, Carruth A, Ramsey J:** Circadian cortisol secretory rhythms in Cushing's disease. *J Clin Endocrinol Metab* 48(5):760-5, May 79
- Boyer RM** see **Madden JD**
- Boyar-Naito V, O'Keefe CM:** An experiment in nursing education via satellite. *JNE* 18(5):59-64, May 79
- Boyarovsky A** see **Noble PB**
- Boyarovsky LL** see **Toleikis JR**
- Boyarovsky LL** see **Wang LD**
- Boyarovsky RE, Boyarovsky S:** Urological and behavioral approach to the treatment of secondary impotence. *Trans Am Assoc Genitourin Surg* 69:33-4, 1977
- Boyarovsky S, Lahay PC:** Glucagon, ureteral colic and ureteral peristalsis. *Trans Am Assoc Genitourin Surg* 70:22-4, 1978
- Boyarovsky S, Lahay P, Teague N:** Aperiatic ureter in upper urinary tract infection—cause or effect? *Urology* 12(2):134-8, Aug 78
- Boyarovsky S** see **Boyarovsky RE**
- Boyce AJ** see **Harrison GA**
- Boyce B** see **Boyle IT**
- Boyce DA** see **Wolff SM**
- Boyce HW Jr** see **Dolin BJ**
- Boyce HW Jr** see **Heit HA**
- Boyce HW Jr** see **Peura DA**
- Boyce IL Jr** see **Mittelstaedt CA**
- Boyce JT** see **Harrison HR**
- Boyce SW** see **Ferrans VJ**
- Boyce WH, Stubbs AJ, Resnick MI:** Intrarenal nephrolithotomy and reconstruction of the solitary kidney. *Trans Am Assoc Genitourin Surg* 69:118-22, 1977
- Boyce WH, Resnick MI:** Biochemical profiles of stone-forming patients: a guide to treatment. *J Urol* 121(6):706-10, Jun 79
- Boyce WH, Resnick MI:** Biochemical profiles of stone-forming patients: a guide to treatment. *Trans Am Assoc Genitourin Surg* 70:11-5, 1978
- Boyce WH** see **Resnick MI**
- Boyce WH** see **Russell JM**
- Boyce WH** see **Sinno K**
- Boyce WH** see **Smith HP**
- Boyce WL** see **Meire JE**
- Boycott BB, Peichl L, Wässle H:** Morphological types of horizontal cell in the retina of the domestic cat. *Proc R Soc Lond [Biol]* 203(1152):229-45, 18 Dec 78
- Boycott BB** see **Wässle H**
- Boycott BR** see **Rimler RB**
- (Boycott JA), John Agg Boycott.** *Lancet* 2(8142):594, 15 Sep 79
- Boyd AD, Romita MC, Conlan AA, Fink SD, Spencer FC:** A clinical evaluation of cricoidotomy. *Surg Gynecol Obstet* 149(3):365-8, Sep 79
- Boyd AD** see **Butler AR**
- Boyd AD** see **Callifford AT**
- Boyd AD** see **Romita MC**
- Boyd AE 3d, Sanchez-Franco F, Spencer E, Patel YC, Jackson IM, Reichlin S:** Characterization of hypophysiotropic hormones in porcine hypothalamic extracts. *Endocrinology* 103(4):1075-83, Oct 78
- Boyd AE 3d, Reichlin S:** Neural control of prolactin secretion in man. *Psychoneuroendocrinology* 3(2):113-30, Apr 78
- Boyd AE 3d** see **Silverman VE**
- Boyd AL, Derge JG, Hambar B:** Activation of endogenous type C virus in BALB/c mouse cells by herpesvirus DNA. *Proc Natl Acad Sci USA* 75(9):4558-62, Sep 78
- Boyd AL** see **Hambar B**
- Boyd AM** see **van Loghem E**
- Boyd AW, Parkin JD, Castaldi PA:** A case of paroxysmal nocturnal haemoglobinuria terminating in a myeloproliferative syndrome. *Aust NZ J Med* 9(2):181-3, Apr 79
- Boyd BS** see **Brune JE**
- Boyd BW:** Child abuse. Prevention & treatment a community project. *J Med Assoc State Ala* 48(2):14-21, Aug 78
- Boyd C** see **Doney K**
- Boyd C** see **Fefer A**
- Boyd C** see **Harrison DT**
- Boyd CA, Ward MR:** An electrophysiological study of small intestinal epithelial cells using micro-electrodes [proceedings]. *J Physiol (Lond)* 285:46P, Dec 78
- Boyd CA, Parsons DS:** Movements of monosaccharides between blood and tissues of vascularly perfused small intestine. *J Physiol (Lond)* 287:371-91, Feb 79
- Boyd CA:** Chemical neurotransmission: an hypothesis concerning the evolution of neurotransmitter substances. *J Theor Biol* 76(4):415-7, 21 Feb 79
- Boyd CL** see **Crawford RP**
- Boyd CM** see **Moss AJ Jr**
- Boyd CM** see **Saha GB**
- Boyd CM** see **Vieras F**
- Boyd D** see **Merskey H**
- Boyd D** see **Spodick DH**
- Boyd D** see **Tevaerwerk GJ**
- Boyd DB, Lann WH:** Electronic structures of cephalosporins and penicillins. 9. Departure of a leaving group in cephalosporins. *J Med Chem* 22(7):778-84, Jul 79
- Boyd DB:** Conformational analogy between beta-lactam antibiotics and tetrahedral transition states of a dipeptide. *J Med Chem* 22(5):533-7, May 79
- Boyd DC, Lawrence PD, Bratty PJ:** The effect of electromyographic jitter on single motor unit EMG potentials. *IEEE Trans Biomed Eng* 26(8):471-8, Aug 79
- Boyd DP** see **Becker H**
- Boyd E** see **Hegyvary C**
- Boyd E** see **Puri P**
- Boyd EH** see **Boyd ES**
- Boyd EM:** Contract learning. *Phys Ther* 59(3):278-81, Mar 79
- Boyd ES, Boyd EH, Brown LE:** Effects of some psychotropic drugs on M-wave and operant behavior in the squirrel monkey. *J Pharmacol Exp Ther* 207(2):521-31, Nov 78
- Boyd ES, Boyd EH, Brown LE:** Observations on the M-wave and the CNV in the squirrel monkey. *Electroencephalogr Clin Neurophysiol* 46(3):320-36, Mar 79
- Boyd G:** Clinical and immunological studies in pulmonary extrinsic allergic alveolitis. (Watson Prize Lecture, Royal College of Physicians and Surgeons, Glasgow, 4 April 1977). *Scott Med J* 23(4):267-76, Oct 78
- Boyd G, Clark CJ:** An evaluation of a controlled-release aminophylline tablet (Phyllocontin Continus) as a concomitant therapy in patients receiving salbutamol. *J Int Med Res* 7 Suppl 1:34-5, 1979

- Boyd G: The problem of the bronchitic patient. *J Int Med Res* 7 Suppl 1:36-9, 1979
- Boyd G see Clark CJ
- Boyd G see Thompson WD
- Boyd GK see Noyes JH
- Boyd GK see Settignano GA
- Boyd GS, Gorham AM, Hume R, Lawson ME: Control of the cholesterol side-chain cleavage reaction in the adrenal and corpus luteum [proceedings] *J Endocrinol* 80(2):33P-34P, Feb 79
- Boyd GS see Botham KM
- Boyd GS see Hume R
- Boyd GS see Mason JI
- Boyd GS see Suckling KE
- Boyd GS see Traciak WH
- Boyd GW: Treatment of severe hypertension [letter] *Lancet* 1(8127):1197, 2 Jun 79
- Boyd GW: The prolonged pressor response to renin in the nephrectomized rat. *Circ Res* 45(3):396-404, Sep 79
- Boyd GW: Stress and disease: the missing link. A vasospastic theory. II. The nature of degenerative arterial disease. *Med Hypotheses* 4(5):420-31, Sep-Oct 78 (50 ref.)
- Boyd GW: Stress and disease: the missing link. A vasospastic theory. I. Acute myocardial infarction - a potentially reversible effect? *Med Hypotheses* 4(5):411-9, Sep-Oct 78 (38 ref.)
- Boyd GW: Stress and disease: the missing link. A vasospastic theory. III. Stress, vasospasm and general disease. *Med Hypotheses* 4(5):432-44, Sep-Oct 78 (66 ref.)
- Boyd H, McAfee DA, Rubin JJ: A study of cyclic nucleotide metabolism and the histology of rat liver during 3'-methyl-4-dimethylamino-azobenzene carcinogenesis. II. Cyclic AMP metabolism. *Tissue Cell* 10(3):477-94, 1978
- Boyd H, McAfee DA, Laumen G, Rubin JJ: A study of cyclic nucleotide metabolism and the histology of rat liver during 3'-methyl-4-dimethylamino-azobenzene carcinogenesis. III. Cyclic GMP metabolism. *Tissue Cell* 10(3):495-504, 1978
- Boyd H, Hensley GT: A study of cyclic nucleotide metabolism and the histology of rat liver during 3'-methyl-4-dimethylamino-azobenzene carcinogenesis. I. Histology. *Tissue Cell* 10(3):463-75, 1978
- Boyd H, Munro CD: Progesterone assays and rectal palpation in pre-service management of a dairy herd. *Vet Rec* 104(15):341-3, 14 Apr 79
- Boyd H see Martin TJ
- Boyd HW: Homeopathic medicine [letter] *Br Med J* 1(6166):821-2, 24 Mar 79
- Boyd IA, Kala KU: Scaling factor relating conduction velocity and diameter for myelinated afferent nerve fibres in the cat hind limb. *J Physiol (Lond)* 289:277-97, Apr 79
- Boyd IE see Sims CD
- Boyd J see Finer NN
- Boyd JB, Farb RM, Yost FJ Jr, Georgiade N, Lazarus GS: Production of extracellular proteolytic enzymes by neoplastic and normal epithelial cells. *Surg Forum* 28:131-2, 1977
- Boyd JB, Farb RM, Yost FJ Jr, Georgiade N, Lazarus GS: Production and secretion of proteolytic enzymes by normal and neoplastic cells. *J Surg Oncol* 11(3):275-82, 1979
- Boyd JB Jr: Correction of prognathism with fixed and removable partial dentures. *J Prosthet Dent* 40(5):509-12, Nov 78
- Boyd JC, Lewis JW, Marr JJ, Harper AM, Kowalski BR: Effect of atypical antibiotic resistance on microorganism identification by pattern recognition. *J Clin Microbiol* 8(6):689-94, Dec 78
- Boyd JC see Ladenson JH
- Boyd JC see Murray PR
- Boyd JF, Buchanan WM, MacLeod TI, Dunn RI, Weir WP: Pathology of five Scottish deaths from pneumonic illnesses acquired in Spain due to Legionnaires' disease agent. *J Clin Pathol* 31(9):809-16, Sep 78
- Boyd JF: Demonstration of Legionella pneumophila by 'half-a-gram' stain [letter] *Lancet* 1(8114):496, 3 Mar 79
- Boyd JF see Kies MS
- Boyd JH: The interaction of family therapy and psychodynamic individual therapy in an inpatient setting. *Psychiatry* 42(2):99-111, May 79
- Boyd K, Currie C, Thompson I, Tierney AJ: Teaching medical ethics: University of Edinburgh. *J Med Ethics* 4(3):141-5, Sep 78
- Boyd KS see Garrison RG
- Boyd L see Jenkins MB
- Boyd M see Jagers JH
- Boyd M see McDonald MW
- Boyd MA see Shah RM
- Boyd MA see Yarger WE
- Boyd MJ see Mather HM
- Boyd MR, Burka LT, Wilson BJ, Sasame HA: In vitro studies on the metabolic activation of the pulmonary toxin, 4-ipomeanol, by rat lung and liver microsomes. *J Pharmacol Exp Ther* 207(3):677-86, Dec 78
- Boyd MR, Burka LT: In vivo studies on the relationship between target organ alkylation and the pulmonary toxicity of a chemically reactive metabolite of 4-ipomeanol. *J Pharmacol Exp Ther* 207(3):687-97, Dec 78
- Boyd MR, Stiko AW, Sasame HA: Metabolic activation of nitrofurantoin—possible implications for carcinogenesis. *Biochem Pharmacol* 28(5):601-6, 1 Mar 79
- Boyd MR, Catignani GL, Sasame HA, Mitchell JR, Stiko AW: Acute pulmonary injury in rats by nitrofurantoin and modification by vitamin E, dietary fat, and oxygen. *Am Rev Respir Dis* 120(1):93-9, Jul 79
- Boyd MR see Harnden MR
- Boyd MR see Jones RA
- Boyd MR see Sasame HA
- Boyd MT see Scholes J
- Boyd ND see Carter RJ
- Boyd ND see Kinniburgh DW
- Boyd ND see Neubig RR
- Boyd NF, Clemens JD, Feinstein AR: Pretherapeutic morbidity in the prognostic staging of acute leukemia. *Arch Intern Med* 139(3):324-8, Mar 79
- Boyd PA: Cloprostenol and pregnancy termination [letter] *Vet Rec* 104(4):84, 27 Jan 79
- Boyd PA see Spelsberg TC
- Boyd PJ, Husband JE, Peckham MJ, Hendry WF: CT scanning and the surgery of metastatic teratoma of the testis: a preliminary report. *Br J Urol* 50(7):609-11, Dec 78
- Boyd RC: Aneurysmal bone cysts of the jaws. *Br J Oral Surg* 16(3):248-53, Mar 79
- Boyd RD, Moser BD, Peo ER Jr, Cunningham PJ: Effect of energy source prior to parturition and during lactation on piglet survival and growth and on milk lipids. *J Anim Sci* 47(4):883-92, Oct 78
- Boyd RD, Moser BD, Peo ER Jr, Cunningham PJ: Effect of energy source prior to parturition and during lactation on tissue lipid, liver glycogen and plasma levels of some metabolites in the newborn pig. *J Anim Sci* 47(4):874-82, Oct 78
- Boyd RD: Systematic parent training through a home based model. *Except Child* 45(8):647-8, May 79
- Boyd RD see Weedon AP
- Boyd RL, Ward HA: Antigenic changes associated with chicken B lymphocyte development. *Adv Exp Med Biol* 114:25-30, 1979
- Boyd RO, Stadnik RC, Barnett CA, Hines HH: Quantitative hepatic scintigraphy. *Clin Nucl Med* 3(12):478-84, Dec 78
- Boyd RV, Woodman JA: The Jekyll-and-Hyde syndrome: an example of disturbed relations affecting the elderly. *Lancet* 2(8091):671-2, 23 Sep 78
- Boyd TA, Goldstein L: Kidney metabolite levels and ammonia production in acute acid-base alterations in the rat. *Am J Physiol* 236(3):E289-95, Mar 79
- Boyd TA, Budd GE: A further study of fixation switch diplopia. *Am Orthopt J* 28:113-6, 1978
- Boyd TA see Goldstein L
- Boyd TL see Levis DJ
- (Boyd W), William BO: new dimension to pathology. *Can Med Assoc J* 120(12):1547, 23 Jun 79
- Boyd W see Dunbar R
- Boyd WH: The structure of motor end-plates in the rabbit's diaphragm. *Anat Anz* 144(5):476-84, 1978
- Boyd WH: Morphology of certain sensory and motor endings in muscle spindles of the rabbit's diaphragm. *Anat Anz* 143(5):437-49, 1978
- Boyd WH, Peters A, Morris G: Binding bovine immunoglobulins to anterior lobe cells of the hypophysis. *Experientia* 34(8):1090-2, 15 Aug 78
- Boyd WL: Trends in accreditation and education. *J Dent Educ* 43(2):86-91, Feb 79
- Boyd Y see Povey S
- Boyd A, Sela J: Scanning electron microscope study of separated calcospherites from the matrices of different mineralizing systems. *Calcif Tissue Res* 26(1):47-9, 10 Nov 78
- Boyd A: Carbonate concentration, crystal centers, core dissolution, caries, cross striations, circadian rhythms, and compositional contrast in the SEM. *J Dent Res* 58 Spec No 8:981-3, Mar 79
- Boyd A, Reith EJ, Jones SJ: Intercellular attachments between calcified collagenous tissue forming cells in the rat. *Cell Tissue Res* 191(3):507-12, 16 Aug 78
- Boyd A see Reith EJ
- Boyd JS Jr: Malpractice maze: how to get out - step by step. *Leg Aspects Med Pract* 6(5):23-5, May 78
- Boyd MH see Mitchell DP
- Boyd T, Bressler R: Oral hypoglycemic agents. *Adv Intern Med* 24:53-70, 1979 (60 ref.)
- Boydston JA see Sledge WH
- Boye E, Morse M, Huttner I, Erlanger BF, MacKinnon KJ, Klassen J: Immune complex-mediated interstitial cystitis as a major manifestation of systemic lupus erythematosus. *Clin Immunol Immunopathol* 13(1):67-76, May 79
- Boye E see Ley RD
- Boye HA see Runne M
- Boye NP see Srennevig JL
- Boydé de la Presa R see Molino Trinidad C
- Boyen A see Charlier D
- Boyen A see Mergesay M
- Boyenval J see Droz B
- Boyer AL see Biggs PJ
- Boyer B see Athanikar N
- Boyer C see Escofido H
- Boyer C see Kawaguchi K
- Boyer CL see Hannay HJ
- Boyer CM: The use of supplemental nurses: why, where, how? *J Nurs Adm* 9(3):56-60, Mar 79
- Boyer CM see Kreider JW
- Boyer D see Diamond L
- Boyer DB, Torney DL: Microleakage of amalgam restorations with high-copper content. *J Am Dent Assoc* 99(2):199-202, Aug 79
- Boyer DB, Chan KC, Svare CW, Bramson JB: The effect of finishing on the anodic polarization of high-copper amalgams. *J Oral Rehabil* 5(3):223-8, Jul 78
- Boyer DM see Coughlin MD
- Boyer EE see Cardinali DP
- Boyer HW see Fouts DL
- Boyer HW see Poon R
- Boyer HW see Tait RC
- Boyer J, Baudet P, Ben Bouali A, Ronceray J, Joubaud F: Manifestations digestives inhabituelles au cours du purpura rhumatoïde. A propos de deux observations. *Sem Hop Paris* 54(5-8):298-302, Mar 78 (Eng. Abstr.) (Fre)
- Boyer J see Arnaud J
- Boyer J see Gachet JL
- Boyer J see Treffot MJ
- Boyer J see Valette A
- Boyer JD see Vachon A
- Boyer JL: The diagnosis and pathogenesis of clinical variants in viral hepatitis. *Am J Clin Pathol* 65(5 Suppl):898-908, May 76 (48 ref.)
- Boyer JL, Elias E, Layden TJ: The paracellular pathway and bile formation. *Yale J Biol Med* 52(1):61-7, Jan-Feb 79
- Boyer JL see Baker AL
- Boyer JL see Blitzer BL
- Boyer JL see Higginbottom MC
- Boyer JL see Layden TJ
- Boyer JL see Levin DM
- Boyer JL see Reed JS
- Boyer JL see Winter SL
- Boyer JP see Aubanel D
- Boyer JT, Kettle LJ: Southwest arthritis center [editorial] *Ariz Med* 36(1):61-2, Jan 79
- Boyer JT see Gall EP
- Boyer JT see Pinnas JL
- Boyer JT see Volz RG
- Boyer KM see Gotoff SP
- Boyer KM see Krause PJ
- Boyer KW see Jones JW
- Boyer M see Bonnaud F
- Boyer ME: Environmental concern [letter] *J Am Vet Med Assoc* 174(7):662, 666, 1 Apr 79
- Boyer ME: The great deluge. *Mod Vet Pract* 60(4):275-6, Apr 79
- (Boyer MM), M. McKendree Boyer, MD, 1907-78. *Md State Med J* 28(2):12, Feb 79
- Boyer PA see Burns TW
- Boyer PD, Stempel K: Rapid nucleotide labeling and 180 exchange probes of intermediate states in electron-transport-coupled phosphorylation. *Methods Enzymol* 55:245-61, 1979
- Boyer PD see Cardon JW
- Boyer PD see Choate GL
- Boyer PD see Janson C
- Boyer PD see Sleep JA
- Boyer R see Lamontagne Y
- Boyer R see Prefaut C
- Boyer RD see Friess SL
- Boyer S see Baker BM
- Boyer S see Desiderio S
- Boyer S see Zabot MT
- Boyer SH, Dover GJ: The in vivo biology of F cells in man. pp. 47-71. In: Siamatouyannopoulos G, Nienhuis AW, ed. Cellular and molecular regulation of hemoglobin switching. New York, Grune & Stratton, 1979. WH 190 C747c 1978. (49 ref.)
- Boyer SH, Southwick WO, Meals RA: Robert A. Robinson. *Johns Hopkins Med J* 145(3):71, Sep 79
- Boyer SH see Dover GJ
- Boyer SH see Kunkel LM
- Boyer TD, Zia P, Reynolds TB: Effect of indomethacin and prostaglandin A1 on renal function and plasma renin activity in alcoholic liver disease. *Gastroenterology* 77(2):215-22, Aug 79
- Boyer TD see Triger DR
- Boyer WJ see Gamble CN
- Boyers SP, Buster JE, Marshall JR: Estrogen use and endometrial cancer [letter] *N Engl J Med* 300(16):922, 19 Apr 79
- Boyers SP see Magyar DM
- Boyes DA see Benedet JL
- Boyes DA see Klassen DJ
- Boyes DA see Pankratz E
- Boyes DA see Swenerton KD
- Boyes JG, Marroun MC: Epithelioid sarcoma of hand and forearm. *Hand* 10(3):302-5, Oct 78
- Boyes JH: Principles of tendon transfer in the upper extremity. The Sir Robert Jones Lecture 1977 of the Hospital for Joint Diseases. *Bull Hosp Joint Dis* 39(1):1-11, Apr 78
- Boyes JH see Chuiard RG
- Boyes JH see Stark HH
- Boyes RN see Arthur GR
- Boyes RN see Scott DH
- Boyet F see Laurent MF
- Boyet F see Peillon F
- Boyet MR: An analysis of the effect of the rate of stimulation and adrenaline on the duration of the cardiac action

- potential. *Pfluegers Arch* 377(2):155-66, 14 Nov 78
- Boyet MR, Jewell BR: A study of the factors responsible for rate-dependent shortening of the action potential in mammalian ventricular muscle. *J Physiol (Lond)* 285:359-80, Dec 78
- Boykin DW see Davidson MW
- Boykin DW see Sawhney SN
- Boykin J, DeTrenté A, Erickson A, Robertson G, Schrier RW: Role of plasma vasopressin in impaired water excretion of glucocorticoid deficiency. *J Clin Invest* 62(4):738-44, Oct 78
- Boykin L: Nutrition and hyperkinesia: is there an association? *J Psychiatr Nurs* 16(12):45-6, Dec 78
- Boykin SF see Ong YV
- Boykinov B: Chronic renal failure in children with glomerulonephritis (clinico-morphological study). *Folia Med (Plovdiv)* 20(4):33-7, 1978
- Boylan ES: Morphological and functional consequences of prenatal exposure to diethylstilbestrol in the rat. *Biol Reprod* 19(4):854-63, Nov 78
- Boylan JC, Robison RL, Terrill PM: Stability of nitroglycerin solutions in Vialflex plastic containers [letter]. *Am J Hosp Pharm* 35(9):1031, Sep 78
- Boylan JJ, Cohn WJ, Egle JL Jr, Blanke RV, Guzelian PS: Excretion of chloroform by the gastrointestinal tract: evidence for a nonbiliary mechanism. *Clin Pharmacol Ther* 25(5 Pt 1):579-85, May 79
- Boylan JM see Goldstein L
- Boylan P, Drury MI: Pregnancy in untreated hypothyroidism. *Ir J Med Sci* 148(1):10-11, Jan 79
- Boylan P: Kielland's forceps [letter]. *Br Med J* 1(6163):615-6, 3 Mar 79
- Boylan P see Lewis P
- Boylan P see Lewis PJ
- Boylan SA, Dekker EE: L-Threonine dehydrogenase of *Escherichia coli* K-12. *Biochem Biophys Res Commun* 85(1):190-7, 14 Nov 78
- Boylard E: Saccharin: from carcinogen to promoter. *Nature* 278(5700):123-4, 8 Mar 79
- Boylard E see Ashby J
- Boyle AL, Friedman TA, Braunstein H, Tomasulo M: Rapid diagnosis of primary meningococcalitis due to *Neisseria meningitidis* by detection of organisms with bacterial stains [letter]. *J Clin Pathol* 32(3):306-7, Mar 79
- Boyle C see Winawer SJ
- Boyle D see Dougherty TJ
- Boyle DM see McMilloy EL
- Boyle G see Sanders S
- Boyle IT, Fogelman I, Beastall GH, Joffe S, Boyce B: 1-Alpha-hydroxy vitamin D3 in primary hyperparathyroidism [letter]. *Br Med J* 1(6166):822-3, 24 Mar 79
- Boyle IT see Cohen HN
- Boyle J see El-Gazzar R
- Boyle JD: More about S. J. Meltzer [letter]. *Gastroenterology* 76(3):655, Mar 79
- Boyle JM, McLeod ME: Pancreatic cancer presenting as pancreatitis of pregnancy. Case report. *Am J Gastroenterol* 70(4):371-3, Oct 78
- Boyle L see Boura AL
- Boyle LP see Davidson ED
- Boyle M, Giffen A, Fitzhugh P: The very low birthweight infant: impact on parents during the pre-school years. *Early Hum Dev* 1(2):191-201, Oct 77
- Boyle MD, Langone JJ, Borsos T: Effect of lectins on the hemolytic activity of complement components. *Immunochimistry* 15(7):465-70, Jul 78
- Boyle MD, Langone JJ: Complement-dependent cytotoxic antitumor antibody. II. Quantitative determination of cell-bound immunoglobulin M1. *JNCI* 62(6):1537-44, Jun 79
- Boyle MD, Langone JJ, Borsos T: Studies on the terminal stages of immune hemolysis. IV. Effect of metal salts. *J Immunol* 122(4):1209-13, Mar 79
- Boyle MD, Gee AP, Borsos T: Studies on the terminal stages of immune hemolysis. VI. Osmotic blockers of differing Stokes' radii detect complement-induced transmembrane channels of differing size. *J Immunol* 123(1):77-82, Jul 79
- Boyle MD, Borsos T: Studies on the terminal stages of immune hemolysis. V. Evidence that not all complement-produced transmembrane channels are equal. *J Immunol* 123(1):71-6, Jul 79
- Boyle MD, Ohanian SH, Borsos T: Antigenic distinction between human C9 and guinea pig C9. *Clin Immunol Immunopathol* 13(1):103-12, May 79
- Boyle MD see Langone JJ
- Boyle MD see Lo TN
- Boyle P see Koff E
- Boyle PC, Storlien LH, Keesey RE: Increased efficiency of food utilization following weight loss. *Physiol Behav* 21(2):261-4, Aug 78
- Boyle PC see Keesey RE
- Boyle R, Nelson JS, Stonestreet BS, Peter G, Oh W: Alterations in stool flora resulting from oral kanamycin prophylaxis of necrotizing enterocolitis. *J Pediatr* 93(5):857-61, Nov 78
- Boyle R, Pompeiano O: Sensitivity of interpositus neurons to neck afferent stimulation. *Brain Res* 168(1):180-5, 18 May 79
- Boyle R see Thomas M
- Boyle RJ, Oh W: Transcutaneous PO2 monitoring in infants with persistent fetal circulation who are receiving tolazoline therapy. *Pediatrics* 62(4):605-7, Oct 78
- Boyle RJ, Chandler BD, Stonestreet BS, Oh W: Early identification of sepsis in infants with respiratory distress. *Pediatrics* 62(5):744-50, Nov 78
- Boyle RJ, Oh W: Respiratory distress syndrome. *Clin Perinatol* 5(2):283-97, Sep 78
- Boyle RM: Treadmill exercise test for predicting coronary disease [letter]. *Br Med J* 2(6150):1494, 25 Nov 78
- Boyle RM, Rockhold FW: An analysis of returning patients in family practice. *J Fam Pract* 8(5):1029-36, May 79
- Boyle RM, Price ML, Hamilton M: Thiazide withdrawal in hypertension. *J R Coll Physicians Lond* 13(3):172-3, Jul 79
- Boyle RM see Breindel CL
- Boyle RN: Arteriography in the small hospital. *Surg Clin North Am* 59(3):495-500, Jun 79
- Boyle SM see Michalski CJ
- Boyle T see Levine J
- Boyle W see Schnagl HY
- Boyles DT: Specific growth rate measurement in an oxygen electrode chamber. *Biotechnol Bioeng* 20(7):1101-4, Jul 78
- Boyles JE see Bigongiari L
- Boyles W: HEW official defends use of SHUR. *Mod Health Care* 9(4):25-7, Apr 79
- Boyles W: Study underestimates SHUR's costs. *Mod Health Care* 9(6):27, Jun 79
- Boyles W: Feds study equipment's operating cost impact. *Mod Health Care* 9(9):20-1, Sep 79
- Boylls CC: Prolonged alterations of muscle activity induced in locomoting preammylar cats by microstimulation of the inferior olive. *Brain Res* 159(2):445-50, 29 Dec 78
- Boylston A see Dean MF
- Boylston AW, Anderson RL: Lymphoblastoid cell lines are polyclonal activators of human T lymphocytes. *Scand J Immunol* 9(2):151-8, 1979
- Boylston AW, Anderson RL: Human-mouse mixed lymphocyte cultures. II. Partial separation of functionally distinct populations on discontinuous albumin gradients. *Immunology* 36(2):347-53, Feb 79
- Boylston AW, Anderson RL: Human-mouse mixed lymphocyte cultures. *Immunology* 35(3):455-61, Sep 78
- Boylston AW see Buck JP
- Boymond P see Huguet C
- Boynar JW Jr see Wen SF
- Boyne AF, McLeod S: Ultrastructural plasticity in stimulated nerve terminals: pseudopodial invasions of abutted terminals in Torpedine ray electric organ. *Neuroscience* 4(5):615-24, 1979
- Boyne R, Arthur JR: Alterations of neutrophil function in selenium-deficient cattle. *J Comp Pathol* 89(1):151-8, Jan 79
- Boyne R, Arthur JR: Defective leucocyte function in selenium deficient cattle. *Proc Nutr Soc* 38(1):14A, 1 May 79
- Boynton JE see Shepherd HS
- Boynton JE see Wurtz EA
- Boynton JR, Pheasant TR, Johnson BL, Levin DB, Streeten BW: Ocular findings in Kenny's syndrome. *Arch Ophthalmol* 97(5):896-900, May 79
- Boynton RM, Dolensky S: On knowing books by their colors. *Percept Mot Skills* 48(2):479-88, Apr 79
- Boynton RM see Baron WS
- Boynuk ZA, Botton JE, Faulconer JS: Memoir of Z. A. Boynuk 1920-1978. *Va Med* 106(1):86, Jan 79
- Boyo AE see Agobe JT
- Boys JT, Strelow ER, Clark GR: A prosthetic aid for a developing blind child. *Ultrasounds* 17(1):37-42, Jan 79
- Boysse EA, Old LJ: The immunogenetics of differentiation in the mouse. *Harvey Lect* 71:23-53, 1978
- Boysse EA see Cantor H
- Boysse EA see de Sousa M
- Boysse EA see Goldstein G
- Boysse EA see Obata Y
- Boysse EA see Reske-Kunz AB
- Boysse EA see Silverstone AE
- Boysse EA see Stanton TH
- Boysen BG see Hayes MA
- Boysen H see Loe H
- Boysen JP see Francis PR
- Boysen M: Osteomas of the paranasal sinuses. *J Otolaryngol* 7(4):366-70, Aug 78
- Boysen ME, de Besche A, Djupesland G, Thorud E: Internal cysts and fistulae of branchial origin. *J Laryngol Otol* 93(5):533-9, May 79
- Boysen ME, de Besche A, Djupesland G, Thorud E: Internal cysts and fistulae of branchial origin. *J Laryngol Otol* 93(5):533-9, May 79
- Boysen PG see Block AJ
- Boyt WP see MacKenzie PK
- Boytcheff C see Schiffer JH
- Boym A, Carsten AL, Chikappa G, Cook L, Bullis J, Honikel L, Cronkite EP: The r.b.e. of different-energy neutrons as determined by human bone-marrow cell-culture techniques. *Int J Radiat Biol* 34(3):201-12, Sep 78
- Bozac E, Maringa E, Simu G: Hématome massif orbito-palpébral bi-latéral au cours d'une leucémie aiguë myéloblastique. *J Fr Ophtalmol* 1(11):661-4, Nov 78 (Eng. Abstr.)
- Bozadzheva EK, Markovski SG: Vliianie geparina, geparinovykh proizvodnykh i geparinoidev na uroven' sakhara v krovi u bol'nykh sakhnym diabetom. *Probl Endokrinol (Mosk)* 24(6):23-30, Nov-Dec 78 (Eng. Abstr.)
- Bozal J see Busquets M
- Bozal J see Canela E
- Bozal J see Coderch R
- Bozal J see Martinez-Farnos L
- Bozalis WG, Marshall GW Jr, Cooley RO: Mechanical pretreatments and etching of primary-tooth enamel. *ASDC J Dent Child* 46(1):43-9, Jan-Feb 79
- Bozaly I see Szántó I
- Bozsa B see Onder H
- Bozcuk AN: The effect of some genotypes on the longevity of adult *Drosophila*. *Exp Gerontol* 13(5):279-85, 1978
- Bozcuk AN see Unli H
- Bozdech JM see Blakley RL
- Bozdech MJ see Friedman MA
- Bozdech V, Merhaut J: Latexmikromethode für die Bestimmung des rheumatoiden Faktors. *Z Med Lab Diagn* 19(5):320-6, Sep 78 (Eng. Abstr.)
- Bozdech V, Dosková M, Riedl O: Prukaz protilátek proti streptolyzínu o v lidském krevním séru precipitaci na agaru. *Cas Lek Cesk* 118(9):264-7, 2 Mar 79 (Eng. Abstr.)
- Bozdech V, Mikolášová B, Vandasová D: Pražské parky zdrojem toxokarů dětí? *Cesk Pediatr* 34(5):289-90, May 79 (Eng. Abstr.)
- Bozdech V: Latexreaktion mit toxoplasmischem Antigen. *Angew Parasitol* 20(1):1-8, Feb 79 (Eng. Abstr.)
- Bozdech V: Latex reaction with toxoplasma antigen. *Folia Parasitol (Praha)* 25(2):109-13, 1978
- Bozdech Z, Horn V: Die experimentelle Arthrose im Bilde der REM. *Z Orthop* 116(4):440, Aug 78
- Bozdech Z: Idiopatické nekrozy talu. *Acta Chir Orthop Traumatol Cech* 45(6):480-2, Dec 78 (Eng. Abstr.)
- Bozdech Z: 65. Sjezd Západoněmecké ortopedické společnosti v Mnichově. *Acta Chir Orthop Traumatol Cech* 46(1):93-6, Feb 79 (Cze)
- Bozdech Z, Rozkydal Z: Léčení zastaralých zlomenin acetabula totální protézou kyčle. *Acta Chir Orthop Traumatol Cech* 46(2):108-16, Apr 79 (Eng. Abstr.)
- Bozdech Z: Tíni a mazání v kloubech: ortopedická klinika kloubního prvku. *Acta Chir Orthop Traumatol Cech* 45(3):217-21, Jun 78 (Eng. Abstr.)
- Bozdech Z see Horn V
- Bozdechová A see Hocman G
- Bozdechová M see Olejská M
- Bozell RR 3d see Charbeneau GT
- Bozeman FM see McDeDe JE
- Bozer Y, Aygen N, Apikoglu A, Ozdogan E, Benli K: Foreign body in the main pulmonary artery. An unusual complication of Puden-shunt. *Jpn Heart J* 20(3):381-4, May 79
- Bozewicz T see Stoff DM
- Bozhedonov VV see Basycharov IaP
- Bozhnikov IuG see Kabanov AN
- Bozhilov V see Mendizova A
- Bozhilov B, Petkov M: Vurkhu imunogennite kachestva na polivalentna vakcina sreshu kolisepitsemia po teletate. *Vet Med Nauki* 15(6):8-14, 1978 (Eng. Abstr.)
- Bozhilov B see Grigorov G
- Bozhilov BM, Petkov M, Stoianova L: Opiti za poluchvane na trivalentna vakcina sreshu spirokhezoza po pititsite. *Vet Med Nauki* 15(6):32-5, 1978 (Eng. Abstr.)
- Bozhilov BM, Todorov T, Koleva P: Nukleotiden sustav na DNK ot gram-polozhitelni koki, izolirani ot drebni prezhivni. *Vet Med Nauki* 15(2):10-4, 1978 (Eng. Abstr.)
- Bozhko GK, Domanskii NN, Paida NG, Shelestia VA: Issledovanie kompleksa gistonov - negistonovye belki. *Ukr Biokhim Zh* 50(5):621-6, Sep-Oct 78 (Eng. Abstr.)
- Bozhko GK see Blagoi IaP
- Bozhkov B see Raionov A
- Bozhkov DK, Odening K: On the problem of variable numbers of hosts in the life-cycles of helminths. *Folia Parasitol (Praha)* 26(1):15-9, 1979
- Bozhkova S see Loseva L
- Bozhkova VP see Rott NN
- Bozhok YM see Reznikov AG
- Bozian RC see Lerner S
- Bozinis DG see Escudero LH
- Božinovic LJ see Najdanović B
- Božkov V, Bohdanecký Z, Radil-Weiss T: The role of eye movements during random textures discrimination [proceedings] *Act Nerv Super (Praha)* 20(2):110-1, 1978
- Božkov V, Bohdanecký Z, Radil T: Semantics of rotated random shapes. *Act Nerv Super (Praha)* 21(1):28-30, 1979
- Božkov V see Syka J
- Bozler G: Human pharmacokinetics. *Hum Genet [Suppl]* (1):13-7, 1978
- Bozler G see Hammer R
- Bozler G see Jauch R
- Božner A, Bazikova Z, Fizeš A, Fizešová A: Ultraštruktúra myokardu králika vo fázach hypertrofie srdca, vyvolanej experimentálnou insuficienciou aortálnej chlopne. *Cesk Patol* 14(2):64-71, May 78 (Eng. Abstr.)
- Božner A see Hocman G
- Božňová J see Závada J

- Božović M, Jelic S, Miletić V, Bojic P, Despotovic N, Bojovic I, Rosic D: Bronhijalna astma udružena s dermalnim vaskulitizmom. *Acta Med Jugosl* 33(1):41-9, 1979 (Eng. Abstr.) (Ser)
- Bozák M see Soboll S
- Bozák S see Böhm S
- Bozák S see Falus A
- Bozák S see Gyeney L
- Bozák S see Hodinka L
- Bozák S see Konrád K
- Bozák S see Meretey K
- Bozákova T see Popova S
- Bozdar Laskowski J: Application du laser à impulsion à rubis en oto-rhino-laryngologie. *Rev Laryngol Otol Rhinol (Bord)* 99(9-10):567-78, Sep-Oct 78 (Eng. Abstr.) (Fre)
- Bozyski EM see Beeken WL
- Bozyski EM see Jones JD
- Bozyski EM see Orlando RC
- Bozay J, David A, Dénes M, Ruzsák I: Herstellung eines Granulates mit regulierter Wirkstoffabgabegeschwindigkeit. *Pharmazie* 34(3):172-4, 1979 (Eng. Abstr.) (Ger)
- Bozzetti F: Percutaneous femoral vein catheterisation [letter] *Anaesthesia* 33(8):761-2, Sep 78
- Bozzetti F, Terno G, Emanuelli H: Principi e tecnica della nutrizione parenterale totale in oncologia. *Minerva Dietol Gastroenterol* 24(3):203-22, Jul-Sep 78 (158 ref.) (Eng. Abstr.) (Ita)
- Bozzetti F, Leo E, Barbieri A, Dalla Costa C: Protein loss after radical mastectomy as a cause of postoperative hypoalbuminemia. *Tumori* 64(5):507-11, 31 Oct 78
- Bozzetti F: Long-term parenteral nutrition [letter] *Br Med J* 1(6161):487-8, 17 Feb 79
- Bozzetti F see Vaglini M
- Bozzetti LP Jr see Read RA
- Bozzi A see Cangiano C
- Bozzi A see Crifó C
- Bozzi L see Garzelli C
- Bozzini A, Silano V: Control through breeding methods of factors affecting nutritional quality of cereals and grain legumes. *Adv Exp Med Biol* 105:249-74, 1978
- Bozzini CE see Giglio JM
- Bozzolo G, Monocoulon R: Evolution post-natale de l'hématocrite chez le veau. *C R Soc Biol (Paris)* 172(5):945-53, 1978 (Eng. Abstr.) (Fre)
- Bozzoni I, Beccari E: Clustered and interspersed repetitive DNA sequences in four amphibian species with different genome size. *Biochim Biophys Acta* 520(2):245-52, 27 Sep 78
- Braak E: Myeliniserte Nervenzellperikaryen im Bulbus olfactorius des Menschen. *Verh Anat Ges* (72):729-30, 1978 (Ger)
- Braak E, Drenckhahn D, Unsicker K, Gröschel-Stewart U, Dahl D: Distribution of myosin and the glial fibrillary acidic protein (GFA protein) in rat spinal cord and in the human frontal cortex as revealed by immunofluorescence microscopy. *Cell Tissue Res* 191(3):493-9, 16 Aug 78
- Braak H: Eine ausführliche Beschreibung pigmentarchitektonischer Arbeitsverfahren. *Mikroskopie* 34(7-8):215-21, Oct 78 (Eng. Abstr.) (Ger)
- Braak H: Über das Vorkommen pigmentreicher IIIc-Pyramiden im Lobus occipitalis des Menschen. *Verh Anat Ges* (72):727-8, 1978 (Ger)
- Braak H, Goebel HH: Pigmentoarchitektonische pathology of the isocortex in juvenile neuronal ceroid-lipofuscinosis: axonal enlargements in layer IIIab and cell loss in layer V. *Acta Neuropathol (Berl)* 46(1-2):79-83, 12 Apr 79
- Braak H: Spindle-shaped appendages of IIab-pyramids filled with lipofuscin: a striking pathological change of the senescent human isocortex. *Acta Neuropathol (Berl)* 46(3):197-202, 15 May 79
- Braak H: Pigment architecture of the human telencephalic cortex. III. Regio praesubicularis. *Cell Tissue Res* 190(3):509-23, 10 Jul 78
- Braak H: Simple and durable staining of thick sections of the human brain for macroscopic study. *Stain Technol* 53(2):87-9, Mar 78
- Braak H see Schulze KD
- Braak L see Bes A
- Braaker J see Brändlin H
- Braakman R: Closed injuries of the cervical spine and spinal cord flexion-rotation injuries. *Proc Veterans Adm Spinal Cord Inj Conf* (19):43-6, 29-31 Oct 73
- Braakman R see Jennett B
- Braam PF, Meiss JH: Totale talusluxaties. *Ned Tijdschr Geneesk* 123(17):697-702, 28 Apr 79 (Eng. Abstr.) (Dut)
- Braams R see Koppenol WH
- Braanch E see Cavenar JO Jr
- Braanch ER see Cavenar JO Jr
- Braanch JW: Histological, laboratory, and X-ray findings after repair of the common bile duct with a Teflon graft. Invited commentary. *World J Surg* 2(5):642, Sep 78
- Braanch JW see Rossi R
- Braanch PS see Snapper JR
- Branten JT see Hall SE
- Branten LJ: Some ethical dilemmas in sensitivity training, encounter groups and related activities. *Scand J Psychol* 20(2):81-90, 1979
- Braathen LR, Førre O, Natvig JB: Dermatitis herpetiformis: lymphocytes, immunoglobulins and complement factors in peripheral blood. *Acta Derm Venereol (Stockh)* 59(1):39-44, 1979
- Braathen LR, Førre O, Natvig JB, Eeg-Larsen T: Predominance of T lymphocytes in the dermal infiltrate of atopic dermatitis. *Br J Dermatol* 100(5):511-9, May 79
- Braathen LR, Fyrrand O, Mellbye OJ: Predominance of cells with T-markers in the lymphocytic infiltrates of synovial tissue in psoriatic arthritis. *Scand J Rheumatol* 8(2):75-80, 1979
- Braathen LR, Førre O, Natvig JB: An anti-human T-lymphocyte antiserum: in situ identification of T cells in the skin of delayed-type hypersensitivity reactions, chronic photosensitivity dermatitis, and mycosis fungoides. *Clin Immunol Immunopathol* 13(2):211-9, Jun 79
- Braathen LR see Thorsteinsson L
- Bratz JA, McIntire KR, Princler GL, Kortright KH, Herberman RB: Purification and characterization of a human lung tumor-associated antigen. *JNCI* 61(4):1035-46, Oct 78
- Bratz JA see Gaffar SA
- Bratz R see Vogel G
- Brabander HJ see Wright WB Jr
- Brabec V: Interaction of nucleic acids with electrically charged surfaces. VI. A comparative study on the electrochemical behaviour of native and denatured DNAs at graphite electrodes. *Biophys Chem* 9(4):289-97, May 79
- Brabec V see Mařík T
- Brabec V see Zák J
- Brabec W see Klammer J
- Brabec W see Lechner W
- Brabender V, Dickhaus RC: Effect of hypnosis on comprehension of complex verbal material. *Percept Mot Skills* 47(3 Pt 2):1322, Dec 78
- Brabietz A, Lorkiewicz Z, Wojna J, Porzegowski M: Krwawienie z przewodu pokarmowego jako powikłanie po zabiegach kardiokirurgicznych przeprowadzonych w krążeniu pozaustrojowym. *Pol Przegl Chir* 50(8):667-70, Aug 78 (Eng. Abstr.) (Pol)
- Brabietz A, Porzegowski M: Ograniczony zawał, jako pojedyncze ognisko płucne. *Wiad Lek* 31(14):973-4, 15 Jul 78 (Pol)
- Brabietz A, Mizerska D, Porzegowski M: Thymoma cum myastenia gravis. *Wiad Lek* 31(13):901-3, 1 Jul 78 (Eng. Abstr.) (Pol)
- Brabietz A, Porzegowski M: Przypadek mnogiego nowotworu złośliwego płuca i sutka. *Wiad Lek* 31(12):859-60, 15 Jun 78 (Eng. Abstr.) (Pol)
- Brabson JS see Switzer RL
- Braby LA, Roesch WC: Testing of dose-rate models with *Chlamydomonas reinhardtii*. *Radiat Res* 76(2):259-70, Nov 78
- Brabyn JA, Sirisena HR, Clark GR: Instrumentation system for blind mobility aid simulation and evaluation. *IEEE Trans Biomed Eng* 25(6):556-9, Nov 78
- Bracale C see Graziusi G
- Bracale GC see Zannini G
- Bracale M, Calzaio M, Petracaro F: On-line evaluation of the muscle transfer function—a possible test for rehabilitation purposes. *TIT J Life Sci* 8(1-2):5-10, 1978
- Bracale M see Quarti-Trevano GM
- Bracali AM, Sette MP, Bondoli A: Respiro spontaneo e controllato nell'anestesia inalatoria del paziente geriatrico. Studio comparativo. *Minerva Anestesiol* 45(6):387-93, Jun 79 (Eng. Abstr.) (Ita)
- Bracamontes F see Ramirez Acosta J
- Bracchetti D, Frabetti L, Capucci A, Magnani B: Sul significato prognostico di elevati valori pressori nella fase acuta dell'infarto miocardico. *Boll Soc Ital Cardiol* 22(5):657-63, 1977 (Eng. Abstr.) (Ita)
- Bracchi B see Cusi D
- Bracchi G see Bianchi G
- Bracchi M see Scariato G
- Bracchi PG, Campanini G, Maraini G: Calcium content and distribution in the normal human lens and in senile cataract. pp. 239-46. In: Hockwin O, ed. *Gerontological aspects of eye research*. Basel, Karger, 1978. W1 IN679 v.13 1978.
- Bracchi U see Bellelli E
- Bracci A see Finkelstein E
- Bracci R, Ciccoli L, Falciani G, De Donno M, Dettori M: Vitamina E, glutazione-perossidasi e superossido-dismutasi quali possibili fattori inibenti l'emolisi ossidativa nel neonato. *Boll Soc Ital Biol Sper* 54(10):879-82, 30 May 78 (Ita)
- Bracci U, Taccianelli M, Lotti T: Rectal bladder. Indications, contraindications and advantages. *Eur Urol* 5(2):100-2, 1979
- Bracci U: Antiandrogens in the treatment of prostatic cancer. *Eur Urol* 5(5):303-6, 1979
- Bracci U, Laurenti C: Rectal bladder in the treatment of bladder exstrophy. *Eur Urol* 5(3):161-2, 1979
- Bracci U, Miano L, Laurenti C: Ureteroarterostomy in complete ureteral duplication. *Eur Urol* 5(6):347-51, 1979
- Bracci U see Concolino G
- Bracciali A see Pompucci G
- Braccini T see Lecompte F
- Braccioni U, Gabrielli G, Amerio A: Terapia chirurgica del cancro del polmone. *Minerva Med* 70(3):253-9, 21 Jan 79 (Ita)
- Bracco D see Spadaccini F
- Bracco U see Dieffenbacher A
- Brace CJ see Stanway PA
- Brace RA, Granger DN, Taylor AE: Analysis of lymphatic protein flux data. III. Use of the nonlinear flux equation to estimate sigma and PS. *Microvasc Res* 16(3):297-303, Nov 78
- Brace RA see Granger DN
- Brace RC see Quicke DL
- Braceland FJ: Overview of psychiatry: an editor's viewpoint [editorial] *J Tenn Med Assoc* 71(10):729-37, Oct 78
- Braceland FJ: H. Houston Merritt 1902-1979. *Am J Psychiatry* 136(6):852, Jun 79
- Braceland FJ: On editing the Journal: Ave atque vale. *Am J Psychiatry* 135(10):1148-55, Oct 78 (Eng. Abstr.)
- Bracero L, Wormser GP, Bottone EJ: Serologic tests for syphilis: a guide to interpretation in various stages of disease. *Mt Sinai J Med (NY)* 46(3):289-92, May-Jun 79
- Brach BB: Expiratory flow patterns in amyotrophic lateral sclerosis [letter] *Chest* 75(5):648-50, May 79
- Brach EL see Saudek CD
- Bracha H, Ebsstein R, Belmaker RH: Possible mechanism of lithium's effect in bronchial asthma [letter] *Am J Psychiatry* 136(5):734, May 79
- Bracha M: Mutagenicity of p-nitrophenyl-p'-guanidinobenzoate on *Salmonella typhimurium* strain TA98. *Mutat Res* 67(1):81-3, May 79
- Bracha M see Schmidt MF
- Brache V see Alvarez C
- Brachenmacher C see Vital C
- Bracher D, Dozzi M, Lotmar W: Measurement of vessel width on fundus photographs. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 211(1):35-48, 2 Jul 79
- Bracher D see Lotmar W
- Bracher M see Jacobs P
- Brachet A, Peyre C, Fagot M, Terrassier JJ: Le traitement de l'oeil sec par le collyre à la bromhexine. *Bull Soc Ophthalmol Fr* 78(2):139-41, Feb 78 (Fre)
- Brachet A see Bonnin P
- Brachet E: Inhibition of albumin permeation by cytochalasin and colchicine in the isolated mesentery [proceedings] *Arch Int Physiol Biochim* 86(3):680-2, Aug 78
- Brachet E: Albumin permeation through the isolated rat mesentery. Pharmacological and biochemical aspects. *Arch Int Physiol Biochim* 86(3):653-7, Aug 78
- Brachet E see Kahn A
- Brachet E see Metzger P
- Brachet J, Département de Biologie Moléculaire, Université Libre de Bruxelles, Brussels—Belgium: The hormonal induction of maturation in amphibian oocytes. *Med Biol* 56(6):304-9, Dec 78 (56 ref.)
- Brachet P see Dicu EL
- Brachet P see Loomis WF
- Brachet P see Rytter A
- Brachet P see Wurster B
- Brachet-Liermain A see Loiseau P
- Brachet-Lierman A see Demarquez JL
- Brachetti AK see Limburg H
- Brachetti HE: Anforderungsspezifische Untersuchungen zur Weiterentwicklung von Fernwärmeleitungen. Teil II. *Gesund Ing* 99(10):285-91, Oct 78 (Ger)
- Brachfeld K see Lesný I
- Brachfeld N see Roberts AJ
- Brachfeldová J see Tomášková H
- Brachfeldová J see Tomášová H
- Brachi S see Gremigni D
- Brachmann J, Senges J, Pelzer D, Hennig E, Weihe E, Kübler W: Experimenteller Myokardinfarkt und supraventrikuläre Rhythmusstörungen (SR). *Verh Dtsch Ges Inn Med* (84):704-7, 1978 (Ger)
- Brachmann J see Hennig E
- Brachmann J see Mizutani T
- Brachmann J see Senges J
- Bracho H, Budelli R: The influence of endolymph on the hair cell resting membrane potentials. *Otolaryngology* 86(4 Pt 1):ORL-621, Jul-Aug 78
- Bracho H, Budelli R: The generation of resting membrane potentials in an inner ear hair cell system. *J Physiol (Lond)* 281:445-65, Aug 78
- Bracht A, Eufinger BR, Redhardt A, Schlitter J: Relaxation processes and conformation of aquomethemoglobin. *Biochem Biophys Res Commun* 86(3):585-93, 14 Feb 79
- Bracht NF see Williams CC
- Brachtel R see Walter H
- Braciak W see Swietlickowa I
- Braciak W see Zwydler-Grządzielewska L
- Braciale TJ, Ada GL, Yap KL: Functional and structural considerations in the recognition of virus-infected cells by cytotoxic T lymphocytes. *Contemp Top Mol Immunol* 7:319-71, 1978 (101 ref.)
- Braciale TJ: Specificity of cytotoxicity T cells directed to influenza virus hemagglutinin. *J Exp Med* 149(4):856-69, 1 Apr 79
- Brack A, Spach G: Beta-structures of polypeptides with L- and D-residues. Part I. Synthesis and conformational studies. *J Mol Evol* 13(1):35-46, 8 Jun 79
- Brack A see Spach G
- Brack C, Hiram M, Lenhard-Schuller R, Tonegawa S: A complete immunoglobulin gene is created by somatic recombination. *Cell* 15(1):1-14, Sep 78
- Brack C see Lenhard-Schuller R
- Brack C see Sakano H
- Brack C see Tonegawa S

- Bracke JW: A technique for reducing static charge in lyophilized materials. *Anal Biochem* 92(1):128-9, 1 Jan 79
- Bracke JW see Schachtele CF
- Bracken B, Jonsson K: How accurate is angiographic staging of renal carcinoma? *Urology* 14(1):96-9, Jul 79
- Bracken FK see Brobst DF
- Bracken MB, Holford TR, White C, Kelsey JL: Role of oral contraception in congenital malformations of offspring. *Int J Epidemiol* 7(4):309-17, Dec 78
- Bracken MB: Induced abortion as a risk factor for perinatal complications: a review. *Yale J Biol Med* 51(5):539-48, Sep-Oct 78 (61 ref.)
- Bracken MB: Oral contraception and twinning: an epidemiologic study. *Am J Obstet Gynecol* 133(4):432-4, 15 Feb 79
- Bracken MB, Holford TR: Induced abortion and congenital malformations in offspring of subsequent pregnancies. *Am J Epidemiol* 109(4):425-32, Apr 79
- Bracken MC: Information systems for predicting chemical hazards. *J Environ Pathol Toxicol* 2(1):133-40, Sep-Oct 78
- Bracken RB, Chica G, Johnson DE, Luna M: Secondary renal neoplasms: an autopsy study. *South Med J* 72(7):806-7, Jul 79
- Bracken RB see Bernardino ME
- Bracken RB see Wallace S
- Bracken WJ see Slaga TJ
- Bracken WM see Slaga TJ
- Bracken WM see Weeks CE
- Brackenbury J: Corrections to the Hazelhoff model of airflow in the avian lung. *Respir Physiol* 36(2):143-54, Feb 79
- Brackenbury JH: Experimentally induced antagonism of chemical and thermal reflexes in the respiratory system of fully conscious chickens. *Respir Physiol* 34(3):377-84, Sep 78
- Brackenbury R see Rutishauser U
- Brackenridge CJ, Case J, Chiu E, Probert DN, Tetscher B, Wallace DC: A linkage study of the loci for Huntington's disease and some common polymorphic markers. *Ann Hum Genet* 42(2):203-11, Oct 78
- Brackenridge CJ: The seasonal variation of births of offspring from couples heterozygous for cystic fibrosis. *Ann Hum Genet* 42(2):197-201, Oct 78
- Brackenridge CJ: Relationships between the ABO blood group system and some obstetric factors. *J Biosoc Sci* 11(1):3-9, Jan 79
- Brackenridge RD: Entwicklungstendenzen der Lebensversicherungsmedizin in Grossbritannien. *Lebensversicherungsmedizin* 30(5):105-7, Sep 78 (Ger)
- Bräcker HP see Kleesiek K
- Bräcker HP see Schuster G
- Brackertz D, Mitchell GF, Vadas MA, Miller JA: Antigen-induzierte Arthritis bei Mäusen: Genetische und immunologische Untersuchungen. *Verh Dtsch Ges Rheumatol* 3:154-9, 1978 (Ger)
- Brackertz D: Proteinaseinhibitoren bei rheumatischen Erkrankungen. *Dtsch Med Wochenschr* 103(46):1844-9, 17 Nov 78 (Ger)
- Brackertz D: Comparison of clofibrate and diclofenac in the treatment of out-patients suffering from activated (painful) osteoarthritis. *Z Rheumatol* 37(9-10):342-9, Sep-Oct 78
- Brackertz D: Die zelluläre Immunität bei rheumatischen Erkrankungen. *Dtsch Med Wochenschr* 104(24):883-7, 15 Jun 79 (Ger)
- Brackett see Bernstein IL
- Brackett DJ see Schaefer CF
- Brackett JW, Ravenholt RT, Chao JC: The role of family planning in recent rapid fertility declines in developing countries. *Stud Fam Plann* 9(12):314-23, Dec 78
- Brackett NC see Nelson RP
- Brackett NL see Helfman DM
- Brackett NL see Kuo JF
- Brackett NL see Shoji M
- Brackett NL see Tse J
- Brackin B see Weiss AB
- Brackmann DE, Hitzelberger WE, Robinson JV: Facial nerve repair in cerebellopontine angle surgery. *Ann Otol Rhinol Laryngol* 87(6 Pt 1):772-7, Nov-Dec 78
- Brackmann DE, Sheehy JL: Tympanoplasty: TORPS and PORPS. *Laryngoscope* 89(1):108-14, Jan 79
- Brackmann DE: Facial nerve rehabilitation in acoustic neuroma surgery. *Rev Laryngol Otol Rhinol (Bord)* 100(1-2):103-7, Jan-Feb 79
- Brackmann DE, Selters WA: Brainstem electric audiometry: acoustic neuroma detection. *Rev Laryngol Otol Rhinol (Bord)* 100(1-2):49-51, Jan-Feb 79
- Brackmann DE see Don M
- Brackmann DE see Eddington DK
- Brackmann DE see House JW
- Brackmann DE see Sheehy JL
- Brackmann DE see Starr A
- Brackmann HH see Grauthoff H
- Brackmann KH see Green M
- Brackney BE see Gordon NG
- Bracy OL, Doyle RS, Kennedy M, McNally SM, Weed JD, Thorne BM: Effects of methomyl and ethanol on behavior in the Sprague-Dawley rat. *Pharmacol Biochem Behav* 10(1):21-5, Jan 79
- Bradac GB, Schramm J, Grumme T: Wert und Grenzen der Computertomographie in der Studie von Prozessen der Schädelbasis. *Neuroradiology* 16:438-9, 1978 (Eng. Abstr.)
- Bradac GB, Schramm J, Grumme T, Simon RS: CT of the base of the skull. *Neuroradiology* 17(1):1-5, 24 Nov 78
- Bradac GB see Holdorf B
- Bradac JJ, Davies RA, Courtright JA: The role of prior message context in evaluative judgments of high- and low-diversity messages. *Lang Speech* 20(4):295-307, Oct-Dec 77
- Bradac O see Kahuda F
- Bradaczek H see Barnickel G
- Bradaczek H see Labischinski H
- Bradbeer N, Jeffery J: Differences between 15-hydroxyprostaglandin dehydrogenase from pig placenta and human placenta [proceedings] *Biochem Soc Trans* 6(6):1164-5, 1978
- Bradbrook ID, Morrison PJ, Rogers HJ: The effect of bromelain on the absorption of orally administered tetracycline. *Br J Clin Pharmacol* 6(6):552-4, Dec 78
- Bradbrook ID see Juma FD
- Bradbrook ID see Morrison PJ
- Bradbrook ID see Rogers HJ
- Bradbrooke S see de Lacey G
- Bradburne AF see Desmyter J
- Bradburne AF see Kew MC
- Bradbury EM: Histone conformations, histone modifications, and chromatin structure. *Differentiation* 13(1):37-9, 1979
- Bradbury EM see Aviles FJ
- Bradbury EM see Cary PD
- Bradbury EM see Chapman GE
- Bradbury EM see Johnson EM
- Bradbury EM see Mitchelson K
- Bradbury EM see Steer WM
- Bradbury EM see Suau P
- Bradbury JH: Intermediates formed during denaturation of proteins [letter] *Int J Pept Protein Res* 12(5):327, Nov 78
- Bradbury JN see Allred JC
- Bradbury JW: Behavioural aspects of reproduction in Chiroptera. *J Reprod Fert* 56(1):431-8, May 79
- Bradbury K, Lunnen CE: The chemical composition of myelin in organ cultures of rat cerebellum. *J Neurochem* 32(1):145-54, Jan 79
- Bradbury K: Abnormal myelin maturation in vitro: the role of cerebrospinal fluid. *Adv Exp Med Biol* 100:171-8, 1978
- Bradbury K see Aparicio SR
- Bradbury K see Foley ME
- Bradbury MW see Bailey DJ
- Bradbury MW see Sarna GS
- Bradbury PG, Lambert CD: Unusual presentation of traumatic extracranial internal carotid artery aneurysm. *Ann Neurol* 4(1):88-9, Jul 78
- Bradbury R see Ackerman VP
- Bradbury R: Microscopic image analysis: problems and approaches. *J Microsc* 115(2):137-50, Mar 79
- Bradbury S see Rubin P
- Bradbury S see Stanmore A
- Bradby GH, Walton KW, Watts R: The binding of total low density lipoproteins in human arterial intima affected and unaffected by atherosclerosis. *Atherosclerosis* 32(4):403-22, Apr 79
- Bradby GV, Valente AJ, Walton KW: Serum high-density lipoproteins in peripheral vascular disease. *Lancet* 2(8103):1271-4, 16 Dec 78
- Bradby GV see Morris CJ
- Braddick O see Atkinson J
- Braddick O see Howland HC
- Braddick OJ: Binocular single vision and perceptual processing. *Proc R Soc Lond [Biol]* 204(1157):503-12, 4 Jun 79
- Braddon SA: Relaxin-dependent adenosine 6',5'-monophosphate concentration changes in the mouse pubic symphysis. *Endocrinology* 102(4):1292-9, Apr 78
- Brade H, Brunner H, Stute R: Über das Vorkommen komplementbindender Antikörper gegen Chlamydia in der Bevölkerung. *Immun Infekt* 7(1):30-3, Feb 79 (Eng. Abstr.) (Ger)
- Brade L, Schmidt WA: Simian rotavirus (SA 11) in serodiagnosis of human rotavirus infections. *Med Microbiol Immunol (Berl)* 167(1):55-60, 13 Mar 79
- Brade L: Rotaviren: Ursache akuter Gastroenteritiden bei Säuglingen und Kleinkindern. *Dtsch Med Wochenschr* 104(28):991-3, 13 Jul 79 (Ger)
- Brade V see Bentley C
- Brade W see Kersten W
- Brade WP see Dyke RW
- Braden BT: Validation of a poison prevention program. *Am J Public Health* 69(9):942-4, Sep 79
- Braden C see Price JL
- Braden FM see Trudeau TW
- Braden M: Dental materials: 1976 literature review. Part II. *J Dent* 6(2):95-119, Jun 78 (154 ref.)
- Braden M see Barsby MJ
- Braden ML see Butterfield DA
- Braden TD see McKeever PJ
- Braden TD see Teague HD
- Braden W: The physician as author. *RI Med J* 62(5):175-8, May 79
- Braden W, Qualls CB: Racing thoughts in depressed patients. *J Clin Psychiatry* 40(8):336-9, Aug 79
- Bradfield DJ see Milwich L
- Bradfield JS see Barnes WH
- Bradfield JW, Wells M: Liver disease caused by lysosomal enzymes released from Kupffer cells [letter] *Lancet* 2(8094):836, 14 Oct 78
- Bradfield JW see Daneshmend TK
- Bradfield RB, Schutz Y, Lechtig A: Skinfold changes with weight loss [letter] *Am J Clin Nutr* 32(9):1756, Sep 79
- Bradfield RB: Short-term repeatability of oxygen consumption-heart rate relationships [letter] *Am J Clin Nutr* 32(9):1758-9, Sep 79
- Bradfield RB see Torun B
- Bradford CK: The PRBR: an overview. *Top Health Care Financ* 5(3):1-5, Spring 79
- Bradford DS see Boxall D
- Bradford DS see Winter RB
- Bradford GE see Barkley MS
- Bradford GM, Lopez J Jr, Ballard JB: Clinico-pathological conference. Case 28, part 1. *J Oral Surg* 37(7):490-3, Jul 79
- Bradford GM, Lopez J Jr, Ballard JB: Clinico-pathological conference. Case 28, Part 2. Viral hepatitis. *J Oral Surg* 37(8):562-4, Aug 79
- Bradford HF see Abdul-Ghani AS
- Bradford HF see de Belleruche J
- Bradford HF see de Belleruche JS
- Bradford HF see Dodd PR
- Bradford HF see Laumani YA
- Bradford HF see Ward HK
- Bradford HF see Wheeler GH
- Bradford HR see Ganguly P
- Bradford I see Pumarino H
- Bradford MM see Jones HP
- Bradford NM see Joseph SK
- Bradford R see Parnavelas JG
- Bradham GB: Management of intestinal obstruction. *J SC Med Assoc* 74(11):489-91, Nov 78
- Bradham RR, Gregorie HB Jr, Howell JS Jr, Rivers CF Jr, Barnwell WH 2d: Aortic obstruction from embolizing cardiac myxoma. *J SC Med Assoc* 75(1):7-10, Jan 79
- Bradic I see Zergollern L
- Bradic Z, Harrington PC, Wilkins RG: Reduction of methemoglobin by deoxymyoglobin: a protein-protein redox reaction not involving electron-transfer proteins. *Biochemistry* 18(5):889-93, 6 Mar 79
- Brading AF: The role of sodium-calcium exchange in controlling [Ca] in smooth muscle [proceedings] *J Physiol (Lond)* 285:12P, Dec 78
- Bradish CJ, Fitzgeorge R, Titmus D, Baskerville A: The responses of nude-athymic mice to nominally avirulent togavirus infections. *J Gen Virol* 42(3):555-66, Mar 79
- Bradistilov S: Immunologični mehanizmi pri tireotoksikozi. *Vutr Boles* 18(2):9-16, 1979 (53 ref.) (Bul)
- Bradler G see Hoffmann H
- Bradley AF see Severinghaus JW
- Bradley B see Mollan RA
- Bradley BA, Festsenstein H: Cellular typing. *Br Med Bull* 34(3):223-32, Sep 78 (162 ref.)
- Bradley BA see Goulmy E
- Bradley BA see van Lambalgen R
- Bradley BA see van Rood JJ
- Bradley BJ, Carlson JR, Dickinson EO: 3-methylindole-induced pulmonary edema and emphysema in sheep. *Am J Vet Res* 39(8):1355-8, Aug 78
- Bradley BJ see Hammond A
- Bradley BL, Garner AE, Billiu D, Mestas JM, Forman J: Oxygen-assisted exercise in chronic obstructive lung disease. The effect on exercise capacity and arterial blood gas tensions. *Am Rev Respir Dis* 118(2):239-43, Aug 78
- Bradley BR see Dickhoner WH
- Bradley C see Robinson TJ
- Bradley CA, Fleetham JA, Anthonisen NR: Ventilatory control in patients with hypoxemia due to obstructive lung disease. *Am Rev Respir Dis* 120(1):21-30, Jul 79
- Bradley CA see Mann J
- Bradley CA see White JA
- Bradley DD see Kraus RM
- Bradley DE: Determination of very thin pili by the bacterial drug resistance plasmid R485. *Plasmid* 1(3):376-87, Jun 78
- Bradley DE, Meynell E: Serological characteristics of pili determined by the plasmids R711b and F0lac. *J Gen Microbiol* 108(1):141-9, Sep 78
- Bradley DJ: Prevention of disease in the tropics: questions in health economics. *Epidemiol Community Health* 33(1):66-73, Mar 79
- Bradley DW, Hollinger FB, Hornbeck CL, Maynard JE: Isolation and characterization of hepatitis A virus. *Am J Clin Pathol* 65(5 Suppl):876-89, May 76
- Bradley DW, Fields HA, McCaustland KA, Maynard JE, Decker RH, Whittington R, Overby LR: Serodiagnosis of viral hepatitis A by a modified competitive binding radioimmunoassay for immunoglobulin M anti-hepatitis A virus. *J Clin Microbiol* 9(1):120-7, Jan 79
- Bradley DW, Murphy BL, Ebert JW, McCaustland KA, Anderson TE, Fields HA, Maynard JE: Isolation and partial characterization of HAV from stool and liver of experimentally infected marmosets. pp. 31-9. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Bradley DW see Fields HA
- Bradley DW see Guyer B
- Bradley DW see Hollinger FB
- Bradley DW see Murphy BL
- Bradley EL, Clements JL Jr, Gonzalez AC: The natural history of pancreatic pseudocysts: a unified concept of management. *Am J Surg* 137(1):135-41, Jan 79

- Bradley EL see Tenque LG
- Bradley EL III, Di Girolamo M, Goldman A, McLarin C: Serum parathormone in the identification and surgical management of hyperparathyroidism. *South Med J* 71(10):1234-7, Oct 78
- Bradley EL Jr see McGuire RA Jr
- Bradley EL 3d, Salam AA: Hyperbilirubinemia in inflammatory pancreatic disease: natural history and management. *Ann Surg* 188(5):626-9, Nov 78
- Bradley EL 3d see Goldman ML
- Bradley EW, Alderson PO, Deye JA, Mendenhall KG, Fisher MP, Vieras F, Rogers CC: Effects of fractionated doses of fast neutrons and photons on the normal canine lung: relative biological effectiveness values obtained by radionuclide studies. *Int J Radiat Oncol Biol Phys* 5(2):197-207, Feb 79
- Bradley EW see Alderson PO
- Bradley GW, Shives TC, Samuelson KM: Ligament injuries in the knees of children. *J Bone Joint Surg [Am]* 61A(4):588-91, Jun 79
- Bradley GW, Sterling GM: Hypercalcaemia and hypokalaemia in tuberculosis. *Thorax* 33(4):464-7, Aug 78
- Bradley HE, Weldy PL, Hodges DS: Tolerance in *Staphylococcus aureus* [letter]. *Lancet* 1(8108):150, 20 Jan 79
- Bradley IM see Casady RL
- Bradley JA, Axon AT, Hill GL: Nocturnal elemental diet for retarded growth in a patient with cystic fibrosis. *Br Med J* 1(6157):167, 20 Jan 79
- Bradley JA see Greenall MJ
- Bradley JJ: Psychiatric ward rounds [letter]. *Br Med J* 2(6134):428, 5 Aug 78
- Bradley JK see Soffer O
- Bradley JL, Han SY: Intramural hematoma (incomplete perforation) of the esophagus associated with esophageal dilatation. *Radiology* 130(1):59-62, Jan 79
- Bradley JM see Noone P
- Bradley JT, Edwards JS: Ultrastructure of the corpus cardiacum and corpus allatum of the house cricket *Acheta domestica*. *Cell Tissue Res* 198(2):201-8, 18 May 79
- Bradley KH see Crystal RG
- Bradley LA, Prieto EJ, Hopson L, Prokop CK: Comment on 'personality organization as an aspect of back pain in a medical setting'. *J Pers Assess* 42(6):573-8, Dec 78
- Bradley LM see Mishell RI
- Bradley M see Mattingly D
- Bradley ME, Leith DE: Ventilatory muscle training and the oxygen cost of sustained hyperpnea. *J Appl Physiol* 45(6):885-92, Dec 78
- Bradley MO, Erickson LC, Kohn KW: Non-enzymatic DNA strand breaks induced in mammalian cells by fluorescent light. *Biochim Biophys Acta* 520(1):11-20, 23 Aug 78
- Bradley MO see Erickson LC
- Bradley NJ, Bloom HJ, Davies AJ, Swift SM: Growth of human gliomas in immune-deficient mice: a possible model for pre-clinical therapy studies. *Br J Cancer* 38(2):263-72, Aug 78
- Bradley NM see Moyle WA
- Bradley P: The ponderostat and a physiological model of obesity [letter]. *Am J Clin Nutr* 31(11):1975-7, Nov 78
- Bradley P, Horn G: Neuronal plasticity in the chick brain: morphological effects of visual experience on neurones in hyperstriatum accessorium. *Brain Res* 162(1):148-53, 16 Feb 79
- Bradley P, Berry M: Effects of thiophene on the Purkinje cell dendritic tree: a quantitative Golgi study. *Neuropathol Appl Neurobiol* 5(1):9-16, Jan-Feb 79
- Bradley P see Berry M
- Bradley P see Swaminathan R
- Bradley PB, Lucy AP: An iontophoretic study of the cholinceptive properties of respiratory neurones in the rat medulla [proceedings]. *Br J Pharmacol* 66(1):111P-112P, May 79
- Bradley PB see Bramwell GJ
- Bradley PB see Gayton RJ
- Bradley PB see Neal H
- Bradley PF: Modern trends in cryosurgery of bone in the maxillo-facial region. *Int J Oral Surg* 7(4):405-15, Aug 78
- Bradley R: Hereditary 'draft lamb' disease of Border Leicester sheep: the ultrastructural pathology of the skeletal muscles. *J Pathol* 125(4):205-12, Aug 78
- Bradley R, Wells GA, Gray LJ: Back muscle necrosis of pigs. *Vet Rec* 104(9):183-8, 3 Mar 79
- Bradley R, Kirby FD: Anomalous development of the spinal cord in a calf. *Vet Pathol* 16(1):49-59, Jan 79
- Bradley R: Skeletal muscle biopsy techniques in animals for histochemical and ultrastructural examination and especially for the diagnosis of myodegeneration in cattle. *Br Vet J* 134(5):434-44, Sep-Oct 78
- Bradley R see Alcalá J
- Bradley R see Cawley GD
- Bradley R see Creighton MO
- Bradley R see Markson LM
- Bradley R see Pritchard DG
- Bradley R see Robby SJ
- Bradley RE see Alford BT
- Bradley RE Sr see Grieve RB
- Bradley RE Sr see Hamilton DR
- Bradley RE Sr see Klein JB
- Bradley RF see D'Elia JA
- Bradley RH, Ireland M, Maisel H: The cytoskeleton of chick lens cells. *Exp Eye Res* 28(4):441-53, Apr 79
- Bradley RH, Ireland ME, Maisel H: Age changes in the skeleton of the human lens. *Acta Ophthalmol (Copenh)* 57(3):461-9, Jun 79
- Bradley RH see Hazlett LD
- Bradley RL, Cortesi RR: Lower urinary obstruction due to cystic calculi in a female cat (a case report). *VM SAC* 74(3):353-6, Mar 79
- Bradley RM see Mistretta CM
- Bradley S see MacKenzie IZ
- Bradley SE, Herz R: Permeability of biliary canalicular membrane in rats: clearance probe analysis. *Am J Physiol* 235(5):E570-6, Nov 78
- Bradley SE, Coelho JB: Glomerulotubular dimensional readjustments during compensatory renal hypertrophy in the hypothyroid rat. *Yale J Biol Med* 51(3):327-30, May-Jun 78
- Bradley SE: Anglo-American views of health and the family [editorial]. *Ann Intern Med* 89(4):569, Oct 78
- Bradley SG: Alteration of the sensitivity of mice to bacterial endotoxin. *Toxicol Suppl* 1(1):907-20, 1978
- Bradley SG see Munson AE
- Bradley SJ: The relationship of early maternal separation to borderline personality in children and adolescents: a pilot study. *Am J Psychiatry* 136(4A):424-6, Apr 79
- Bradley SL see Schneider NR
- Bradley TJ, Satir P: Insect axopods. *J Cell Sci* 35:165-75, Feb 79
- Bradley TP, Bonavida B: Studies on the induction and expression of T cell-mediated immunity. VII. Inactivation of autologous cytotoxic T lymphocytes when used as both effectors and targets in a lectin-dependent cellular cytotoxic reaction. *Transplantation* 26(4):212-7, Oct 78
- Bradley TR, Hodgson GS, Rosendaal M: The effect of oxygen tension on haemopoietic and fibroblast cell proliferation in vitro. *J Cell Physiol* 97(3 Pt 2 Suppl 1):517-22, Dec 78
- Bradley TR see Martin RF
- Bradley TR see Rosendaal M
- Bradley VJ see Ashbaugh JW
- Bradley WA, Somkuti GA: The primary structure of sillicin and antimicrobial peptide from *Mucor pusillus*. *FEBS Lett* 97(1):81-3, 1 Jan 79
- Bradley WA see Hoff HF
- Bradley WE: Urinary bladder dysfunction in multiple sclerosis. *Neurology (Minneapolis)* 28(9 Pt 2):52-8, Sep 78
- Bradley WE: Neural control of urethrovacuum function. *Clin Obstet Gynecol* 21(3):653-68, Sep 78
- Bradley WE see Bates P
- Bradley WG, Jones MZ, Mussini JM, Fawcett PR: Becker-type muscular dystrophy. *Muscle Nerve* 1(2):111-32, Mar-Apr 78
- Bradley WG, Jaros E: Involvement of peripheral and central nerves in murine dystrophy. *Ann NY Acad Sci* 317:132-42, 1979 (46 ref.)
- Bradley WG see Davis CJ
- Bradley WG see Enomoto A
- Bradley WG see Jaros E
- Bradley WH: Professional societies: tradition and balance. *Ann Otol Rhinol Laryngol* 88(2 Pt 1):296, Mar-Apr 79
- Bradley WH: Reflections of an otolaryngologist. *The American Academy of Otolaryngology*. *Ann Otol Rhinol Laryngol* 88(4 Pt 1):577, Jul-Aug 79
- Bradley WP see Weiss JF
- Bradley-Johnson S, Travers RM: Cardiac change of retarded and nonretarded infants to an auditory signal. *Am J Ment Defic* 83(6):631-6, May 79
- Bradlow BA, Haggan JM: A comparison of the plasma viscosity and the erythrocyte sedimentation rate as screening tests. *S Afr Med J* 55(11):415-20, 17 Mar 79
- Bradlow HL see Anderson KE
- Bradlow HL see Rosenfeld RS
- Bradner MN see Surwit RS
- Bradner WT see Claridge CA
- Bradner WT see DuVernay VH
- Bradner WT see Suami T
- Bradney IW: Treatment of osteoarthritis of the femoro-tibial joint of the dog by synovectomy and debridement, and repair of the ruptured anterior cruciate ligament. *J Small Anim Pract* 20(4):197-207, Apr 79
- Bradnock G see Beal JF
- Bradnock G see Howat A
- Bradnock G see Rock WP
- Bradnock G see Vilestra JR
- Bradshaw RS see Popp RA
- Bradshaw CM see Bevan P
- Bradshaw D see Lachiver F
- Bradshaw JJ, Ziman MR, Ivanetich KM: The degradation of different forms of cytochrome P-450 in vivo by fluorene and allyl-iso-propylacetamide. *Biochem Biophys Res Commun* 85(3):859-66, 14 Dec 78
- Bradshaw JL, Taylor MJ: A word-naming deficit in nonfamilial sinistrals? Laterality effects of vocal responses to tachistoscopically presented letter strings. *Neuropsychologia* 17(1):21-32, 1979
- Bradshaw JL see Prior MR
- Bradshaw JS: 'The end of an age of optimism' [letter]. *Br Med J* 1(6163):614, 3 Mar 79
- Bradshaw LE see Tyrer LB
- Bradshaw LJ, Sumner HL: In vitro studies on cell-mediated immunity in patients treated with inosiplex for herpes virus infection. *Ann NY Acad Sci* 284:190-6, 4 Mar 77
- Bradshaw M see Bennett JE
- Bradshaw MW see Heerema MS
- Bradshaw MW see Westerman EL
- Bradshaw RA see Jacobs JW
- Bradshaw RA see Jeng I
- Bradshaw RA see Sutton MR
- Bradshaw TJ see Aceto MD
- Bradshaw WH Jr: Training psychiatrists of working with blacks in basic residency programs. *Am J Psychiatry* 135(12):1520-4, Dec 78
- Bradshaw WN see Cornish LM
- Bradstreet CM, Kirkwood B, Pattison JR, Tobin JO: The derivation of a minimum immune titre of rubella haemagglutination-inhibition (HI) antibody. A Public Health Laboratory Service collaborative survey. *J Hyg (Lond)* 81(3):383-8, Dec 78
- Bradstreet CM see Taylor AG
- (Bradstreet J), Spark DJ: The Farmers Request by John Bradstreet. *Vet Rec* 103(19):425-6, 4 Nov 78
- Bradtko J see Vivien-Roels B
- Bradway DE see Lores EM
- Bradway K, Wheelwright J: The psychological type of the analyst and its relation to analytical practice. *J Anal Psychol* 23(3):211-25, Jul 78
- Bradwell A, Delamere J: Proteinuria at high altitude [letter]. *Br Med J* 1(6170):1083, 21 Apr 79
- Pradwell AR see Scott BJ
- Bradwell PJ see Gale GD
- Brady CA, Pack J, Babich JM: Effects of three intake procedures on mothers of disturbed children. *Psychol Rep* 44(2):459-66, Apr 79
- Brady CD see Morgan DP
- Brady D see Mellies MJ
- Brady D see Stinnett JD
- Brady DO, Smouse AD: A simultaneous comparison of three methods for language training with an autistic child: an experimental single case analysis. *J Autism Child Schizophr* 8(3):271-9, Sep 78
- Brady DR see Crowder RD
- Brady DW see Kashyap ML
- Brady EM: Telling the story: ethics and dying. *Hosp Prog* 60(3):57-62, Mar 79
- Brady F see Galbraith M
- Brady FA, Leake DL: Remodeling of the fractured mandibular condyle in a child. Review of the literature and report of a case. *J Oral Med* 33(2):57-8, Apr-Jun 78
- Brady FA, Sapp JP, Christensen RE: Extracondylar osteochondromas of the jaws. *Oral Surg* 46(5):658-68, Nov 78
- Brady FA, Blum M: Unrupted deciduous mandibular molar. *Oral Surg* 47(2):201, Feb 79
- Brady FA see Beumer J 3d
- Brady FA see Blaschke DD
- Brady FO see Frazer PD
- Brady FO see Panemangalore M
- Brady GC see Buerger AA
- Brady GM see Stewart JM
- Brady HL see Packard LH
- Brady J: Transplantation of a premolar to replace a central incisor with advanced resorption. *J Dent* 6(3):259-60, Sep 78
- Brady JJ Jr: Surface practice, level of manual dexterity, and performance of an underwater assembly task. *Hum Factors* 21(1):25-33, Feb 79
- Brady JL see Kissel CL
- Brady JM see Allen AL
- Brady JN, Consigli RA: Chromatographic separation of the polyoma virus proteins and renaturation of the isolated VP1 major capsid protein. *J Virol* 27(2):436-42, Aug 78
- Brady JN, Winston VD, Consigli RA: Characterization of a DNA-protein complex and capsomere subunits derived from polyoma virus by treatment with ethyleneglycol-bis-N,N'-tetraacetic acid and dithiothreitol. *J Virol* 27(1):193-204, Jul 78
- Brady JP, Ariagno RL, Watts JL, Goldman SL, Dumpit FM: Apnea, hypoxemia, and aborted sudden infant death syndrome. *Pediatrics* 62(5):686-91, Nov 78
- Brady JP see Dumpit FM
- Brady JP see Goldman SL
- Brady JP see Halliday HL
- Brady JP see Weiss T
- Brady JT see Peck CC
- Brady JV see Randall DC
- Brady LJ see Brady PS
- Brady LM see Harkness JL
- Brady LW: The role of the radiologist in the diagnosis and treatment of carcinoma of the breast. *Proc Inst Med Chic* 32(4):60-6, Oct-Dec 78
- Brady LW see Asbell SO
- Brady LW see Damsker JI
- Brady LW see Prasavinsichai S
- Brady LW see Wallner PE
- Brady ME, Ritschel WA, Saelinger DA, Caciini W, Patterson AJ: Animal model and pharmacokinetic interpretation of nicotine poisoning in man. *Int J Clin Pharmacol Biopharm* 17(1):12-7, Jan 79
- Brady ME see Ritschel WA
- Brady MP see Parfrey N
- Brady MP see Parfrey PS
- Brady MS see Schreiner RL
- Brady NA, Bergstein ME: Hospital information systems—a management perspective. *Top Health Care Financ* 4(4):93-107, Summer 78

- Brady PG: Aortoduodenal fistula: role of endoscopy in diagnosis. *Am J Gastroenterol* 69(6):705-7, Jun 78
- Brady PG: Removal of gastrointestinal foreign bodies with the fiberoptic endoscope. *J Ky Med Assoc* 76(9):431-3, Sep 78
- Brady PG see Quinland WR
- Brady PG see Weber FL Jr
- Brady PS, Ku PK, Ullrey DE: Lack of effect of selenium supplementation on the response of the equine erythrocyte glutathione system and plasma enzymes to exercise. *J Anim Sci* 47(2):492-6, Aug 78
- Brady PS, Ku PK, Ullrey DE, Miller ER: Evaluation of an amino acid-iron chelate hematinic for the baby pig. *J Anim Sci* 47(5):1135-40, Nov 78
- Brady PS, Brady LJ, Ullrey DE: Selenium, vitamin E and the response to swimming stress in the rat. *J Nutr* 109(6):1103-9, Jun 79
- Brady PS see Trostler N
- Brady RE, Easton JG: The value of atropine in the documentation of reversible airways obstruction. *Ann Allergy* 42(4):211-7, Apr 79
- Brady RJ see Lau YT
- Brady RO: Ophthalmologic aspects of lipid storage diseases. *Ophthalmology (Rochester)* 85(10):1007-13, Oct 78
- Brady RO, Rosenberg RN: Autosomal dominant neurological disorders. *Ann Neurol* 4(6):548-52, Dec 78
- Brady RO: Inherited metabolic diseases and pathogenesis of mental retardation. *Ann Biol Clin (Paris)* 36(2):113-9, 1978 (58 ref.)
- Brady RO see Barranger JA
- Brady RO see Britton DE
- Brady RO see Fishman PH
- Brady RO see Kusiak JW
- Brady RO see Omodeo-Sale F
- Brady RO see Pentchev PG
- Brady RO see Richards RL
- Brady RO see Schneider EL
- Brady RO see Steer CJ
- Brady S see McGuire EJ
- Brady SA, Darwin CJ: Range effect in the perception of voicing. *J Acoust Soc Am* 63(5):1556-8, May 78
- Brady SC, Kliman MR: Torsion of the greater omentum or appendices epiploicae. *Can J Surg* 22(1):79-82, Jan 79 (8 ref.)
- Brady SF see Veber DF
- Brady TJ, Lo K, Thrall JH, Walton JA, Brymer JF, Pitt B: Exercise radionuclide ejection fraction: correlation with exercise contrast ventriculography. *Radiology* 132(3):703-5, Sep 79
- Brady TJ, Thrall JH, Clare JM, Rogers WL, Lo K, Pitt B: Exercise radionuclide ventriculography: practical considerations and sensitivity of coronary artery disease detection. *Radiology* 132(3):697-702, Sep 79
- Brady UE see Schmidt DK
- Braeckman C see Brihaye-van Geertruyden M
- Braeckman P see Remon JP
- Braedel HU, Schindler E, Polsky MS, Moeller JF: Renal phlebography in diagnosis of poorly vascularized renal malignancies. *Urology* 13(1):91-8, Jan 79
- Braekkan OR see Julshamn K
- Braekkan OR see Soevik T
- Braemer AC see Walker KA
- Braemer J see Thomassen A
- Braen GR see Guzzardi LJ
- Braendle W see Maurer V
- Braendli B, Filippini L: Gastroenterologische Nebenwirkungen oraler hormoneller Antikonzeptiva. *Med Klin* 74(12):425-36, 23 Mar 79 (157 ref.) (Ger)
- Braendli B, Bucher HJ, Nager F, Truniger B: Atenolol und Bendrofluazid in der Behandlung der mittelschweren und schweren Hypertonie. Vorläufige Mitteilung. *Schweiz Med Wochenschr* 108(49):1976-8, 9 Dec 78 (Eng. Abstr.) (Ger)
- Braendstrup O, Werdelin O, Shevach EM, Rosenthal AS: Macrophage-lymphocyte clusters in the immune response to soluble protein antigen in vitro. VII. Genetically restricted and nonrestricted physical interactions. *J Immunol* 122(4):1608-13, Apr 79
- (Brăescu AN), Sărmasănu-Cortez ML, Cortez P: Dr. Alexandru N. Brăescu—fondatorul psihiatriei științifice din Moldova (1860-1914). *Rev Med Interna [Neurol Psihiatr]* 24(1):65-70, Jan-Mar 79 (Rum)
- Braestrup C, Nielsen M, Squires RF, Laurberg S: Benzodiazepine receptor in brain. *Acta Psychiatr Scand [Suppl]* (274):27-32, 1978
- Braestrup C, Nielsen M, Squires RF: No changes in rat benzodiazepine receptors after withdrawal from continuous treatment with lorazepam and diazepam. *Life Sci* 24(4):347-50, 22 Jan 79
- Braestrup C, Nielsen M, Krogsgaard-Larsen P, Falch E: Partial agonists for brain GABA/benzodiazepine receptor complex. *Nature* 280(5720):331-3, 26 Jul 79
- Braestrup C, Squires RF: Brain specific benzodiazepine receptors. *Br J Psychiatry* 133:249-60, Sep 78
- Braestrup C see Fernholm B
- Braestrup C see Scheel-Krüger J
- Braestrup C see Schreier R
- Braestrup PW: Feeding of low birth infants. *Dan Med Bull* 26(3):152, May 79
- Bruff D, Stone C, Callaway E, Geyer M, Glick I, Ball L: Prestimulus effects on human startle reflex in normals and schizophrenics. *Psychophysiology* 15(4):339-43, Jul 78
- Bruff DL, Bachman J, Glick ID, Jones R: The therapeutic community as a research ward: myths and facts. *Arch Gen Psychiatry* 36(3):355-60, Mar 79
- Braford MR Jr see Parent A
- Brag H see Danielsson ML
- Braga EA see Nosikov VV
- Braga GF, Ventosa TM: K otsenke effektivnosti dispenserizatsii bol'nykh terapevticheskogo profila, rabotaiushchikh na ugol'nykh shakhtakh. *Vrach Delo* 69(1):113-8, Jan 79 (Rus)
- Braga GF see Kobets GP
- Braga GL see de Carvalho D
- Bragadins L see de Leão RN
- Bragadin M see Pozzan T
- Bragadir S: Essai d'analyse de quelques facteurs d'implantation en médecine libérale. *Cah Sociol Demogr Med* 15(1):3-12, Jan-Mar 75 (Fre)
- Bragaglia MM see Angelini C
- Bragaglia R see Bassi F
- Bragaglia R see Cunsolo A
- Bragaglia RB see Bortolotti M
- Bragaglia RB see Guernelli N
- Bragan K: Time-limited psychotherapy with university students. *Ann NZ J Psychiatry* 12(3):151-5, Sep 78
- Braganca BM, Hospattankar AV, Electricwalla SE, Vaidya NR: Micro determination of polyamines with snake venom oxidase. *Anal Biochem* 92(2):453-61, 15 Jan 79
- Braganca BM see Shah YP
- Braganti G see Allot E
- Braganza A, Wilson WO: Elevated temperature effects on catecholamines and serotonin in brains of male Japanese quail. *J Appl Physiol* 45(5):705-8, Nov 78
- Braganza A, Wilson WO: Effect of acute and chronic elevated air temperatures, constant (34 degrees) and cyclic (10-34 degrees), on brain and heart norepinephrine of male Japanese quail. *Gen Comp Endocrinol* 36(2):233-7, Oct 78
- Braganza J, Herman K, Hine P, Kay G: Comparison of acid and peptic responses to pentagastrin in man [proceedings] *J Physiol (Lond)* 280:58P-59P, Jul 78
- Braganza JM, Fawcett RA, Forbes WS, Isherwood I, Russell JG, Prescott M, Testa HJ, Torrance HB, Howat HT: A clinical evaluation of isotope scanning, ultrasonography and computed tomography in pancreatic disease. *Clin Radiol* 29(6):639-46, Nov 78
- Braganza JM, Herman K, Hine P, Kay G: The effect of pentagastrin (I.C.I. 50, 123) on peptic secretion in man. *J Physiol (Lond)* 289:9-16, Apr 79
- Braganza JM, Rao JJ: Disproportionate reduction in tryptic response to endogenous compared with exogenous stimulation in chronic pancreatitis. *Br Med J* 2(6134):392-4, 5 Aug 78
- Braganza JM see Boswick FB
- Braganza JM see Russell JG
- Bragetti P see Madoe E
- Bragg DG see Nelson J
- Bragg DG see Williams RG
- Bragg GM see Rajhans GS
- Bragg PD: Reconstitution of an energy-linked reaction (reduced pyridine nucleotide transhydrogenation) in fractionated *Escherichia coli* membranes with purified ATPase. *Methods Enzymol* 55:787-800, 1979
- Bragg PD, Hou C: Proteolysis of the delta subunit is required for release of the Ca²⁺, Mg²⁺-activated ATPase from the cell membrane of *Escherichia coli*. *FEBS Lett* 103(1):12-6, 1 Jul 79
- Bragg PD see Singh AP
- Bragg PW, Handel MA: Protein synthesis in mouse spermatzoa. *Biol Reprod* 20(2):333-7, Mar 79
- Bragg SM see Hickey T
- Braggur-Schaap P: A sensitive method for assaying acetylcholine synthesis in human and frog skeletal muscle. *J Neurochem* 33(1):389-92, Jul 79
- Bragin AG, Otmakhov NA: Sravnitel'nye kharakteristiki priamykh vlianiy perforiruiushchego puti na nefrony polei CA1 i CA3 gippokampa in vitro. *Neirofiziologiya* 11(4):303-10, 1979 (Eng. Abstr.) (Rus)
- Bragin AG see Vinogradova OS
- Bragin AM see Aleksandrov VI
- Bragina MA, Cherkasov AP: O morfogeneze fibrozno-myshechnoi displazii pochechnykh arterii (ul'trastrukturnoe issledovanie). *Arkh Patol* 41(2):46-52, 1979 (Eng. Abstr.) (Rus)
- Bragina MA, Pokrovskii AV: Morfologiya fibrozno-myshechnoi displazii pochechnykh arterii. *Kardiologiya* 19(6):62-6, Jun 79 (Eng. Abstr.) (Rus)
- Bragin VP see Apostolov BG
- Bragina EE, Karimberdyev DR: Neobychnye formy kollagenovykh fibril pri nekotorykh dermatozakh. *Arkh Patol* 41(4):54-8, 1979 (Eng. Abstr.) (Rus)
- Bragina EE see Shetsiruli LT
- Bragina EG see Prigozhina EL
- Bragina GI see Komarov FI
- Bragina LK see Schmidt EV
- Bragina TA, Babimindra VP: Ul'trastruktura presinapticheskikh obrazovaniy v TsNSS rechnogo raka. *Nerv Sist* 18:3-16, 1978 (Rus)
- Bragina TM see Uskov VN
- Braginskaia FI, Sadykhova SKH: Issledovanie nukleinykh kislot ul'trazvukovym metodom, vlianie pH. *Biofizika* 24(2):325-6, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Braginskaia PS see Shilova SV
- Braginskaia VP, Aleksina SG, Ozeretskii NA: Reaktsii i oslozhneniya pri immunizatsii AKDS-vaksinol i nekotorye puti ikh profilaktiki. *Pediatriia* (12):35-9, Dec 78 (Rus)
- Braginskaia VP see Zyblina TM
- Braginski JE see Chung AE
- Bragoli AJ see Bloch DM
- Bragonzi G see Arbosti G
- Bragoszewski T, Wysocki Z: Późne wyniki leczenia operacyjnego przykurczów zgięciowych dystroficznych stawu kolanowego w reumatoidalnym zapaleniu stawów. *Reumatologia* 16(3):405-8, 1978 (Eng. Abstr.) (Pol)
- Bragt PC, Bonta IL: In vivo metabolism of [1-14C]arachidonic acid during different phases of granuloma development in the rat. *Biochem Pharmacol* 28(10):1581-6, 15 May 79
- Bragvadze GP see Beridze TG
- Braham G: [Recent advances in myasthenia gravis (editorial)] *Harefuah* 95(8):267-8, 15 Oct 78 (Heb)
- Braham J, Sadeh M, Sarova-Pinhas I: Skin wrinkling on immersion of hands: a test of sympathetic function. *Arch Neurol* 36(2):113-4, Feb 79
- Braham J, Sadeh M, Targman J, Sarova-Pinhas I: Beneficial effect of propranolol in familial ataxia. *Ann Neurol* 5(2):207-, Feb 79
- Braham J see Goldhammer Y
- Braham J see Kosary IZ
- Braham J see Pinhas I
- Braham J see Sarova-Pinhas I
- Braham JE, Rodríguez de Benítez AH, Guzmán MA, Bressani R: Efecto de la cantidad y la calidad de la proteína sobre los valores séricos de urea y amoníaco, y sobre la relación de aminoácidos no esenciales a esenciales. *Arch Latinoam Nutr* 28(1):91-115, Mar 78 (Eng. Abstr.) (Spa)
- Braham JE see Bressani R
- Braham RL see Nagurny JT
- Braben LS, Capone T, Heller RC, Linden SL, Landy HJ, Lewis MJ: Controlled clinical study of naltrexone side effects comparing first-day doses and maintenance regimens. *Am J Drug Alcohol Abuse* 5(2):235-45, 1978
- Brabeney S see Huddleston JR
- Brahic M, Haase AT: Detection of viral sequences of low reiteration frequency by in situ hybridization. *Proc Natl Acad Sci USA* 75(12):6125-9, Dec 78
- Brahic M see Haase AT
- Brahic M see Vigne R
- Brahim F, Bahadue G: Influx of long-lived lymphocytes into guinea pig marrow during hydrocortisone administration. *J Reticuloendothel Soc* 25(4):397-404, Apr 79
- Brahime G see Bron B
- Brähler E, Scheer JW: Skalierung psychosomatischer Beschwerdenkomplexe mit dem Giessener Beschwerdebogen (GBB). *Psychother Med Psychol (Stuttg)* 29(1):14-27, Jan 79 (Eng. Abstr.) (Ger)
- Brähler E, Köhl A, Lademann HR: Aspekte des Krankheitsverhaltens in der Bundesrepublik Deutschland Empirische Daten aus einer repräsentativen Bevölkerungsbefragung. *Med Welt* 30(19):723-6, 11 May 79 (Ger)
- Brahm TB see Biggs EW
- Brahms SK: Ontogeny of lens crystallins in marine cephalopods. *J Embryol Exp Morphol* 46:111-8, Aug 78
- Brahmachari HD see Purshottam T
- Brahmachari SK, Ananthanarayanan VS, Brahms S, Brahms J, Rapaka RS, Bhatnagar RS: Vacuum ultraviolet circular dichroism spectrum of beta-turn in solution. *Biochem Biophys Res Commun* 86(3):605-12, 14 Feb 79
- Brahmachari SK, Ananthanarayanan VS, Rapaka RS, Bhatnagar RS: Polypeptide models of collagen. II. Solution properties of (Pro-Gly-Phe)n. *Biopolymers* 17(9):2096-2105, Sep 78
- Brahmachary RL, Ray B: Inhibition by cerulenin of RNA and lipid synthesis in *Limnaea* (mollusc) embryos. *Exp Cell Biol* 47(3):202-9, 1979
- Brahmadathan KN see Koshi G
- Brahmayya Sastri P see Nirmala G
- Brahme A, Svensson H: Depth absorbed dose distributions for electrons [letter] *Phys Med Biol* 23(4):788-92, Jul 78
- Brahme FJ: CT diagnosis of cerebrovascular disorders—a review. *Comput Tomogr* 2(3):173-81, 1978
- (Brahms J), Kerner D: Wie Johannes Brahms starb. *MMW* 121(16):565-8, 20 Apr 79 (Eng. Abstr.) (Ger)
- Brahms J see Brahmachari SK
- Brahms J see Goodwin DC
- Brahms J see Sági J
- Brahms JG see Mandel R
- Brahms M, Collins GH, Crosley CJ: Rapidly fatal subacute necrotizing encephalomyelopathy (Leigh's syndrome) in a five-year-old boy. *Clin Pediatr (Phila)* 18(8):506-8, Aug 79
- Brahms S see Brahmachari SK
- Brahms S see Sági J
- Brahry R, Lejeune G, Heynen G: Réflexions à propos de 20 cas d'hyperparathyroïdie. *Acta Chir Belg* 78(1):17-26, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Braibant E see Mamerickx M
- Braibanti M see Zinelli G
- Braibanti T, Armando Rossi, 1885-1977. *Radiol Med (Torino)* 64(11):1309-10, Nov 78 (Ita)

- Braic M see Pană C
- Braico KT, Humbert JR, Terplan KL, Lhotay JM: Laetrile intoxication. Report of a fatal case. *N Engl J Med* 300(5):238-40, 1 Feb 79
- Braida LD see Beliner JE
- Braida LD see Reed CM
- Braier JL see Sackmann-Muriel F
- Braig C see Hille A
- Brăila-Georgescu M see Crăicea E
- Brailon see Emonot A
- Brăiloiu T see Berinde L
- Brailovsky CA see Lallier R
- Brailovsky CA see Nigam VN
- Brailski Kh: Laparoscopia v diagnoza na chernodrobno-zhlyuchnitate anomalii. *Vutr Boles* 17(5):26-35, 1978 (Eng. Abstr.) (Bul)
- Brailski Kh, Dimitrov B, Popov P, Velev G: Lechenie na duodenalnata iazva s Tagamet (cimetidine). *Vutr Boles* 11(1):16-26, 1979 (Eng. Abstr.) (Bul)
- Brailski Kh see Bakalov V
- Brailski Kh see Dinkov L
- Brailski Kh see Mendizova A
- Brailski Kh see Popov P
- Braimbridge MV: Equipment for inducing cold cardioplegic arrest. *J Thorac Cardiovasc Surg* 77(2):323-4, Feb 79
- Braimbridge MV see Grossman A
- Braimbridge MV see Hearse DJ
- Braimbridge MV see Jynge P
- Braimbridge MV see Robinson PS
- Braimbridge MV see Shiu MF
- Brain C see Zaldívar R
- Brain EA, Bidwell CM: Construct an audiovisual programme. *Br Med J* 1(6160):394-6, 10 Feb 79
- Brain EA see Horn ME
- Brain JD, Golde DW, Green GM, Massaro DJ, Valberg PA, Ward PA, Werb Z: Biologic potential of pulmonary macrophages. *Am Rev Respir Dis* 118(2):435-43, Aug 78
- Brain JD see Cohen D
- Brain JD see Watson AY
- Brain MC: An acute febrile pleiochromic anemia with hyaline thrombosis of the terminal arterioles and capillaries (Moschowitz 1925). *Thromb Haemost* 40(1):9-10, 31 Aug 78
- Brain MC: Hemolytic anemia: a systematic approach to management. *Postgrad Med* 64(4):127-36, Oct 78
- Brain P, Benton D: The interpretation of physiological correlates of differential housing in laboratory rats. *Life Sci* 24(2):99-115, 8 Jan 79 (107 ref.)
- Brain P, Buckle GC, Jamieson M: Haematological differences in three population groups. *S Afr Med J* 55(16):635-6, 14 Apr 79
- Brain P see Coovadia HM
- Brain P see Pudifin DJ
- Brain PF, Bowden NJ: Sex steroid control of intermale fighting in mice. *Curr Dev Psychopharmacol* 5:403-65, 1979 (42 ref.)
- Brain PF, Howell PA, Benton D, Jones SE: Studies on responses by 'resident' rats housed in different ways to intruders of differing endocrine status [proceedings]. *J Endocrinol* 81(2):135P-136P, May 79
- Brain PF, Haug M: Sex steroid influences on attack directed by groups of gonadectomized male and female mice towards lactating intruders [proceedings]. *J Endocrinol* 81(2):136P-137P, May 79
- Brain PF see Benton D
- Brain PF see Evans CM
- Brain PF see Goldsmith JF
- Brain PF see Haug M
- Brain PF see Haffjee AA
- Brainard GC: Pineal research: the decade of transformation. *J Neural Transm [Suppl]* (13):3-10, 1978
- Brainard JB: Post-operative headache. A manageable complication. *Minn Med* 62(4):247, 249, Apr 79
- Brainard S see Chung GK
- Braine HG see Dragon LH
- Braine HG see Elfenbein GJ
- Brainer G see Pick G
- Brainin LM, Sokolova SI: Opyt sovershenstvovaniia planirovaniia zdoravookhraneniia krupnogo goroda. *Sov Zdravookhr* (9):25-7, 1978 (Rus)
- Brais M see Bédard P
- Braitenberg V: The concept of symmetry in neuroanatomy. *Ann NY Acad Sci* 299:186-96, 30 Sep 77
- Braithwaite AW, Harris AJ: Neural influence on acetylcholine receptor clusters in embryonic development of skeletal muscles. *Nature* 279(5713):549-51, 7 Jun 79
- Braithwaite GD: The effect of dietary protein intake on calcium metabolism of the pregnant ewe. *Br J Nutr* 40(3):505-7, Nov 78
- Braithwaite GD: The effect of 1-alpha-hydroxycholesterol on calcium and phosphorus metabolism in the lactating ewe. *Br J Nutr* 40(2):387-92, Sep 78
- Braithwaite J see Loughhead M
- Braithwaite R see Bertilsson L
- Braithwaite R see Dawling S
- Braithwaite R see Mellström B
- Braithwaite R see Montgomery S
- Braithwaite R see Montgomery SA
- Braithwaite R see Pickup AJ
- Braithwaite RA, Heard R, Snape A: Plasma protein binding of maprotiline in geriatric patients—influence of
- alpha-acid glycoprotein [proceedings]. *Br J Clin Pharmacol* 6(5):448P-449P, Nov 78
- Braithwaite RA see Crome P
- Braithwaite RA see Dawling S
- Braithwaite RA see Montgomery SA
- Braithwaite RA see Robinson JD
- Braithwaite RA see Taylor DJ
- Braithwaite SS, Perkins FL, Ryan RG, Gawlik GM: Saline-resistant hyperkalemia in Addison's disease [letter]. *Ann Intern Med* 90(1):133, Jan 79
- Braithwaite SS, Erkman-Balis B, Avila TD: Postmenopausal virilization due to ovarian stromal hyperthecosis. *J Clin Endocrinol Metab* 46(2):295-300, Feb 78
- Braitman BS see Hall DA
- Braitman HE see Dart CH Jr
- Braitman M: Supervention of a pigmented basal-cell carcinoma upon a nevus sebaceus. *J Dermatol Surg Oncol* 5(3):232-3, Mar 79
- Braitman M: Subungual malignant melanoma. *Cutis* 23(5):617-23, May 79
- Braitto A, Giachino R, Viscoli C: Progressi nella diagnostica liquorale apportati dalla citocentrifugazione. *Quadro Scavo Diagn* 14(2):137-46, Jun 78 (Eng. Abstr.) (Ita)
- Braitto A, Ciravegna B, Ferrea G, Navone C, Schiavoni S: Il test N.B.T. in affezioni infettive pediatriche eseguito con la tecnica della citocentrifugazione. *Minerva Pediatr* 30(20):1601-10, 30 Oct 78 (Eng. Abstr.) (Ita)
- Braitto E, Lintner W, Morini G, Oberlechner W, Unterhuber E: Aspetti e significato del passaggio dalla tachicardia parossistica sopraventricolare a ritmo sinusale con verapamil. *Boll Soc Ital Cardiol* 22(9):1654-60, 1977 (Ita)
- Braitsev AV, Grachev Iul, Orchinikov VI, Kul'kov Vlu, Zastenker PS: Terapevticheskaia effektivnost' induktotermii pri lechenii bol'nykh prostatitom. *Vestn Dermatol Venerol* (8):66-9, Aug 78 (Eng. Abstr.) (Rus)
- Braitseva MD see Shneider NU
- Braive JP, Salet J, Hélias JP: Les ulcères gastro-duodénaux de l'enfant. *Sem Hop Paris* 54(43-44):1378-81, 8-15 Dec 78 (Eng. Abstr.) (Fre)
- Braja M see Arossa W
- Brajczewska-Fischer W, Ryzewska A, Gorecka M: The regulatory role of macrophage factors on rat lymphocyte reactivity. *Arch Immunol Ther Exp (Warsz)* 26(1-6):407-10, 1978
- Brajczewska-Fischer W, Szpilman H, Ryzewska A: Modifying action of levamisole on the course of adjuvant-induced polyarthritis in rats. *Arch Immunol Ther Exp (Warsz)* 27(1-2):241-6, 1979
- Brajcovich IE see Adams EF
- Brakovic M, Starčević M, Spaić R, Lazic V: Hitne stomatološke intervencije. *Vojnosanit Pregl* 35(4):299-301, Jul-Aug 78 (Ser)
- Braja P, Grdinic S, Rako M, Sarapa V, Ferkovic M: Diferencijalna dijagnoza i terapija delirantnih stanja. *Lijec Vjesn* 100(10):676-9, Oct 78 (Eng. Abstr.) (Ser)
- Brake AJ, Fowler AV, Zabin I, Kanja J, Müller-Hill B: beta-Galactosidase chimera: primary structure of a lac repressor-beta-galactosidase protein. *Proc Natl Acad Sci USA* 75(10):4824-7, Oct 78
- Brake J see Hester PY
- Brake CL, Blumenthal AB: Three forms of DNA polymerase from *Drosophila melanogaster* embryos. Purification and properties. *Eur J Biochem* 88(2):351-62, 1 Aug 78
- Brakhs S: Le réflexe linguo-mentonnier profond: signe précoce des lésions temporales débutantes. *Rev Neurol (Paris)* 134(11):707-8, Nov 78 (Eng. Abstr.) (Fre)
- Brakier-Gingras L, Boileau G, Glorieux S, Brisson N: Streptomycin-induced conformational changes in the 70-S bacterial ribosome. *Biochim Biophys Acta* 521(2):413-25, 21 Dec 78
- Brakkee AJ, Kuiper JP: Mesure indirecte de la pression veineuse des membres inférieurs. Méthode, résultats et enseignements supplémentaires. *Phlebologie* 31(3):237-48, Jul-Sep 78 (Eng. Abstr.) (Fre)
- Brakkee AJ see Collard JJ
- Brakkee AJ see Kuiper JP
- Brakkee JH, Wiegant VM, Gijsen WH: A simple technique for rapid implantation of a permanent cannula into the rat brain ventricular system. *Lab Anim Sci* 29(1):78-81, Feb 79
- Brakman P see Rosing DR
- Bralet AM, Beley A, Beley P, Bralet J: Brain edema and blood-brain barrier permeability following quantitative cerebral microembolism. *Stroke* 10(1):34-8, Jan-Feb 79
- Bralet J see Bralet AM
- Braley JF, Peterson LB, Dawson CA, Moore VL: Effect of hypersensitivity on protein uptake across the air-blood barrier of isolated rabbit lungs. *J Clin Invest* 63(6):1103-9, Jun 79
- Braley JF, Dawson CA, Moore VL: Immunologic block against antigen absorption from isolated perfused rabbit lungs. *J Immunol* 121(3):926-9, Sep 78
- Braley JF see Dawson CA
- Braley JF see Peterson LB
- Braley LM, Williams GH: The effects of ouabain on steroid production by rat adrenal cells stimulated by angiotensin II, alpha 1-24 adrenocorticotropic, and potassium. *Endocrinology* 103(6):1997-2005, Dec 78
- Braley LM see Moore TJ
- Braley RE see Meredith TA
- Braley-Mullen H, Sharp GC, Kyriakos M, Hayes N, Dunn C, Jepsen P, Sanders RD: Suppression of experimental autoimmune thyroiditis in the guinea pig by pretreatment with thyroglobulin in incomplete Freund's adjuvant. *Cell Immunol* 39(2):289-96, Sep 78
- Braley-Mullen H see Jepsen PL
- Brall B see Scherer U
- Bralley RC, Bull GL, Gore CH, Edgerton MT: Evaluation of vocal pitch in male transsexuals. *J Commun Disord* 11(5):443-9, Sep 78
- Brallier LW: The nurse as holistic health practitioner: expanding the role again. *Nurs Clin North Am* 13(4):643-55, Dec 78
- Bralow SP see Deschner EE
- Braly P see Garite TJ
- Bram S see Handy P
- Braman R, Napoli VM: Exsanguination from esophageal rupture of an atherosclerotic aortic aneurysm in a patient with treated tuberculosis. *South Med J* 72(7):892-3, Jul 79
- Braman RS, Tompkins MA: Separation and determination of nanogram amounts of inorganic tin and methyltin compounds in the environment. *Anal Chem* 51(1):12-9, Jan 79
- Braman SS, Teplitz C: Occupational lung disease. *Primary Care* 5(3):425-45, Sep 78
- Braman SS see Corrao WM
- Bramanti B see Arrigo F
- Bramanti G see Papini P
- Bramanti O see Arrigo F
- Bramanti O see Coglitore S
- Bramanti P, Messina C, Scuderi D, Vita G: An epidemiological study of multiple sclerosis in the province of Messina (Italy). *Acta Neurol (Napoli)* 33(6):532-9, Dec 78
- Bramato C see Di Nola F
- Bramato C see Sachelariu N
- Brambati Testori O see Costa A
- Brambell MR see Zuckerman AJ
- Brambilla A see Pedini G
- Brambilla C, Valagussa P, Bonadonna G: Sequential combination chemotherapy in advanced breast cancer. *Cancer Chemother Pharmacol* 1(1):35-9, 20 Apr 78
- Brambilla C, Abraham J, Brambilla E, Benirschke K, Bloor C: Comparative pathology of silicate pneumoconiosis. *Am J Pathol* 96(1):149-69, Jul 79
- Brambilla C see Bonadonna G
- Brambilla C see De Lena M
- Brambilla C see Dyson JF
- Brambilla C see Monfardini S
- Brambilla C see Valagussa P
- Brambilla E see Brambilla C
- Brambilla F, Resele L, De Maio D, Nobile P: Gonadotropin response to synthetic gonadotropin hormone-releasing hormone (GnRH) in heroin addicts. *Am J Psychiatry* 136(3):314-7, Mar 79
- Brambilla F, Scarone S, Ponzano M, Maffei C, Nobile P, Rovere C, Guastalla A: Catecholaminergic drugs in chronic schizophrenia. *Neuropsychobiology* 5(4):185-200, 1979
- Brambilla F, Cazzullo CL, Bellodi L, De Maio D, Zanoloni A, Zanoloni-Muciaccia W: Proclactin secretion and response to stimuli in male heroin addicts. *Neuropsychobiology* 5(5):294-300, 1979
- Brambilla F, Guastalla A, Guerrini A, Rovere C, Riggi F: Hypothalamo-pituitary-gonadal function in chronic schizophrenia. pp. 231-42. In: Carenza L, et al., ed. *Clinical psychoneuroendocrinology in reproduction*. London, Academic Press, 1978. W3 SE4779Y vol. 2 1979.
- Brambilla F, Smeraldi E, Sacchetti E, Negri F, Cocchi D, Müller EE: Deranged anterior pituitary responsiveness to hypothalamic hormones in depressed patients. *Arch Gen Psychiatry* 35(10):1231-8, Oct 78
- Brambilla G, Cavanna M, Parodi S: Evaluation of DNA damage and repair in mammalian cells exposed to chemical carcinogens. Methods potentially useful as short term prescreening tests. *Pharmacol Res Commun* 10(8):693-717, Sep 78 (122 ref.)
- Brambilla G, Cavanna M, Carlo P, Finollo R, Sciaba L, Parodi S, Bolognesi C: DNA damage and repair induced by diazoacetyl derivatives of amino acids with different mechanism of cytotoxicity. Correlations with mutagenicity and carcinogenicity. *J Cancer Res Clin Oncol* 94(1):7-20, 14 May 79
- Brambilla G, Cavanna M, Carlo P, Finollo R: DNA repair synthesis in primary cultures of kidneys from BALB/c and C3H mice treated with dimethylnitrosamine. *Cancer Lett* 5(3):153-9, Sep 78
- Brambilla G, Cavanna M, Parodi S, Sciaba L, Pino A, Robbiano L: DNA damage in liver, colon, stomach, lung and kidney of BALB/c mice treated with 1,2-dimethylhydrazine. *Int J Cancer* 22(2):174-80, 15 Aug 78
- Brambilla G see Arbosti G
- Brambilla G see Carnevali G
- Brambilla G see Cavanna M
- Brambilla G see Nava C
- Brambilla G see Sirtori CR
- Brambilla M see Caccia MR
- Brambilla P see Pessina A
- Brambini C see Lumini E

- Bramble MG see Blake D
 Bramble MG see Blake DR
 Bramblett CA: Is the concept of 'control group' valid? A quantitative comparison of behavior of caged baboon groups. *Am J Phys Anthropol* 49(2):217-26, Aug 78
 Brambling M, Laufenberg W: Construction and complexity of actual maps for the blind. *Psychol Res* 40(3):315-27, 30 Mar 79
 Brame JM see Bird AM
 Bramel RG see Kilgore RL
 Bramhall J, Ishida B, Wisniewski B: Photolabile and paramagnetic reagents for the investigation of transmembrane signaling events. *J Supramol Struct* 9(3):399-406, 1978
 Bramhall JS, Shifflett MA, Wisniewski BJ: Mapping the membrane proteins of Newcastle-disease virus with a photoreactive glycolipid probe. *Biochem J* 177(2):765-8, 1 Feb 79
 Bramhall JS see Wisniewski BJ
 Bramhavar DM see Millan VG
 Brami C see Vigneul JC
 Brami S: Problème de la contention après ostéotomies type Lefort III chez le sujet édenté: une solution par le vissage transmuqueux d'une prothèse dentaire. *Ann Chir Plast* 23(1):51-4, 1978 (Eng. Abstr.) (Fre)
 Brami S, Cattani P, Hounghadji L: A propos d'un kyste du sinus frontal. *Rev Stomatol Chir Maxillofac* 79(5):401-6, 1978 (Eng. Abstr.) (Fre)
 Brami S: Le procédé de Gillies a-t-il encore ses indications en chirurgie réparatrice nasale? *Ann Chir Plast* 23(3):186-9, 1978 (Eng. Abstr.) (Fre)
 Bramis J see Burrows L
 Bramis J see Golematia B
 Bramis J see Pratiias V
 Bramis J see Shafir M
 Bramlage RJ see First MR
 Bramlet R: Presence of americium-241 in many smoke detectors [letter]. *Clin Nucl Med* 3(10):416, Oct 78
 Bramley AJ, King JS, Higgs TM, Neave FK: Colonization of the bovine test duct following inoculation with *Staphylococcus aureus* and *Escherichia coli*. *Br Vet J* 135(2):149-62, Mar-Apr 79
 Bramley AJ, King JS, Higgs TM: The isolation of *Streptococcus uberis* from cows in two dairy herds. *Br Vet J* 135(3):263-70, May-Jun 79
 Bramley TA, Ryan RJ: Interactions of gonadotropins with corpus luteum membranes. VII. Association of hCG-binding and adenylate cyclase activities with rabbit corpus luteum plasma-membranes. *Mol Cell Endocrinol* 12(3):319-25, Dec 78
 Bramley TA, Ryan RJ: Interactions of gonadotropins with corpus luteum membranes. I. Properties and distributions of some marker enzyme activities after subcellular fractionation of the superovulated rat ovary. *Endocrinology* 103(3):778-95, Sep 78
 Bramley TA, Ryan RJ: Interactions of gonadotropins with corpus luteum membranes. II. The identification of two distinct surface membrane fractions from superovulated rat ovaries. *Endocrinology* 103(3):796-804, Sep 78
 Bramley TA, Ryan RJ: Interactions of gonadotropins with corpus luteum surface membranes. V. Differential effects of digitonin on the buoyant densities of light and heavy rat ovarian membrane fractions. *Endocrinology* 104(4):979-88, Apr 79
 Bramley TA see Anderson W
 Bramm E, Binderup L, Arrington-Martelli E: Delayed hypersensitivity to tuberculin in rats: effects of antirheumatic drugs. *Acta Pharmacol Toxicol (Copenh)* 44(1):75-80, Jan 79
 Bramm E see Binderup L
 Bramm HG, Griffith RP, Griffith TH, Shasteen WJ: Retroperitoneal fibrosis simulating carcinoma of the cervix. *Obstet Gynecol* 53(3 Suppl):775-78S, Mar 79
 Brammer GL, Morley JE, Geller E, Yuwiler A, Hershan JM: Hypothalamus-pituitary-thyroid axis interactions with pineal gland in the rat. *Am J Physiol* 236(4):E416-20, Apr 79
 Brammer GL, Yumiler A, Wetterberg L: N-Acetyltransferase activity of the rat Harderian gland. *Biochim Biophys Acta* 526(1):93-9, 11 Sep 78
 Brammer KW see Andrews RJ
 Brammer KW see Jevons S
 Brammer KW see Moore BA
 Brammer M: Daily serotonin changes persist in rat pineals in organ culture. *Life Sci* 24(11):967-72, 12 Mar 79
 Brammer MJ: The role of intracellular phospholipid-transporting proteins in the synthesis and turnover of myelin. *Biochem Soc Trans* 7(2):345-8, Apr 79
 Bramness GE: De funksjonshemmede og samfunnet. *Tidsskr Nor Laegeforen* 99(6):311-2, 28 Feb 79 (Nor)
 Bramsen T: A double-blind study on the influence of tranexamic acid on the intraocular pressure and the central corneal thickness after trabeculectomy for glaucoma simplex. *Acta Ophthalmol (Copenh)* 56(6):998-1005, Dec 78
 Bramsen T: The effect of urokinase on central corneal thickness and vitreous haemorrhage. *Acta Ophthalmol (Copenh)* 56(6):1006-12, Dec 78
 Bramsen T, Ehlers N: Early postoperative changes in graft thickness after penetrating keratoplasty. Influence of host corneal disorder on time course.
 Acta Ophthalmol (Copenh) 57(2):258-68, Apr 79
 Bramsen T, Stenbjerg S: Fibrinolytic factors in aqueous humour and serum from patients with Fuchs' dystrophy and patients with cataract. *Acta Ophthalmol (Copenh)* 57(3):470-6, Jun 79
 Bramsen T: Fibrinolysis and traumatic hyphaema. *Acta Ophthalmol (Copenh)* 57(3):447-54, Jun 79
 Bramsen T: Serum and aqueous humour concentration of tranexamic acid after peroral administration. *Acta Ophthalmol (Copenh)* 57(3):455-60, Jun 79
 Bramsen T see Ehlers N
 Bramson HN see Granot J
 Bramson JB see Boyer DB
 Bramson RT see Perry LD
 Brämwig J, Schellong G, Voss W: Konkordante akute lymphoblastische Leukämie bei einiigen Zwillingen. *Klin Paediatr* 191(2):140-4, Mar 79 (Eng. Abstr.) (Ger)
 Bramucci E see Angoli L
 Bramucci E see de Servi S
 Bramucci E see Mussini A
 Bramucci E see Specchia G
 Bramucci MG, Holmes RK: Radial passive immune hemolysis assay for detection of heat-labile enterotoxin produced by individual colonies of *Escherichia coli* or *Vibrio cholerae*. *J Clin Microbiol* 8(2):252-5, Aug 78
 Bramucci P see Papa M
 Bramwell GJ, Bradwell PB: Effects of morphine on brainstem neurones in naive and chronic morphine-treated rats, and effects of PCPA. *Neuropharmacology* 17(11):975-8, Nov 78
 Bramwell ME, Harris H: Some further information about the abnormal membrane glycoprotein associated with malignancy. *Proc R Soc Lond [Biol]* 203(1150):93-9, 20 Nov 78
 Bramwell VH, Voüte PA, Rosenberg SA, Pinedo HM: Adjuvant treatment of soft tissue sarcoma in children and adults. *Recent Results Cancer Res* 68:60-74, 1978
 Brand H, Hubáček J: High-level resistance to streptomycin in *Escherichia coli* with R1 plasmid and the analysis of genetic determinants. *Folia Microbiol (Praha)* 24(2):136-42, 1979
 Braña MF, Castellano JM, Roldán CM, Rabadán FP: Medicinal chemistry of 3,5-dimethylbenzoic acid, I: N-picolyl-amides. *Arch Pharmacol Toxicol* 4(2):237-46, Aug 78
 Branca A see Palmieri G
 Branca C see Vitali T
 Branca I, Stanciu I, Radivojević A, Riviş I, Girba L, Vancu E, Anastasiu DC: Particularităţi de hemodinamică atrială după electroconversie. *Rev Med Internă [Med Interna]* 30(5):423-8, Sep-Oct 78 (Eng. Abstr.) (Rum)
 Branca M, Nicoletti L: Evolution of primary tumors induced in adult mice by MSV-H and MSV-H producer tumor cells. *Tumori* 65(1):1-8, 28 Feb 79
 Branca M see Accinzi L
 Brancaccio D, Galmuzzi C, Casati S, Ponticelli C: Propranolol in uraemic osteodystrophy [letter]. *Lancet* 2(8096):940, 28 Oct 78
 Brancaccio D see Poggi A
 Brancaccio D see Ponticelli C
 Brancaccio G, Lettieri G, Larizza A, Monforte P: N1-aril-N1-alchil (o acetamido)-N4-arisulfonil-semicarbazidi a potenziale attività ipoglicemizzante. *Boll Chim Farm* 118(5):261-5, May 79 (Eng. Abstr.) (Ita)
 Brancaccio G see Lettieri G
 Brancadoro D see Brancadoro G
 Brancadoro G, Petrassi A, Ettore D, Prosperi L, Cellitti M, Brocato R, Brancadoro D: L'utilizzazione del duodeno nella chirurgia demolitiva dello stomaco. La gastro-duodenostomia di riconversione nelle sindromi post-resezione tipo Billroth II. *Minerva Med* 69(61):4245-50, 15 Dec 78 (Eng. Abstr.) (Ita)
 Brancadoro V see Cuocolo R
 Brancati A see Avoli M
 Brancati BM see Aloisi B
 Brancato F see Crawford G
 Brancato G see Laconi A
 Brancato R, Giarelli L, Melato M, Speti M: Angiosclerose chorio-rétinienne et alcoolisme chronique. *Bull Mem Soc Fr Ophtalmol* 90:145-7, 1978 (Fre)
 Brancato R, Giarelli L, Mahnic F: Presence of endoarterial dispositives regulating retinal blood circulation. *Ophthalmologica* 177(6):307-10, 1978
 Brancato R, Menchini U, Ravallo G: Retinal angiography in the study of cerebral ischemia. *Eur Neurol* 17 Suppl 1:46-52, 1978
 Brancato R see Balter S
 Brancato RR see Ahmed SS
 Branceni D see Manouy PM
 Branch B see Posey WC
 Branch CE, Dyken PR: Choroid plexus papilloma and infantile spasms. *Ann Neurol* 5(3):302-4, Mar 79
 Branch CE Jr, Swift TR: Systemic lupus erythematosus, myasthenia gravis, and Ehlers-Danlos syndrome. *Ann Neurol* 4(4):374-5, Oct 78
 Branch CE Jr, Swift TR, Dyken PR: Prolonged neonatal myasthenia gravis: electrophysiological studies. *Ann Neurol* 3(5):416-8, May 78
 Branch D, Powers T: A second example of anti-ILeBH [letter]. *Transfusion* 19(3):353, May-Jun 79
 Branch DR, Gifford H: Allergic reaction to transfused cephalothin antibody. *JAMA* 241(5):495-6, 2 Feb 79
 Branch DR: Detection of complement (c3d) coated cells in a newborn due to maternal anti-i. *Transfusion* 19(3):348-9, May-Jun 79
 Branch LG: Procedural considerations concerning data collectors and types of data obtained in household interview surveys. *Public Health Rep* 94(2):136-41, Mar-Apr 79
 Branch MN see Smith JB
 Branch RA, Cole E, Horth CE, Jackson I, Ramsay LE, Shelton J: The influence of sodium and potassium supplements on the diuretic responses to frusemide administration in normal subjects. *Br J Pharmacol* 64(2):285-92, Oct 78
 Branch RA, Shand DG: A re-evaluation of intersubject variation in enzyme induction in man. *Clin Pharmacokinet* 4(2):104-10, Mar-Apr 79
 Branch RA, Salih SY, Homeida M: Racial differences in drug metabolizing ability: a study with antipyrine in the Sudan. *Clin Pharmacol Ther* 24(3):283-6, Sep 78
 Branch RA see Gerber JG
 Branch RA see Homeida M
 Branch RA see Oates JA
 Branch RA see Roberts RK
 Branch RA see Vestal RE
 Branch RA see Villeneuve JP
 Branch RA see Wood AJ
 Branch WJ see Cummings JH
 Branch WT see Sadiowski RW
 Branche W see Carpenter JL
 Brancheau A see Devin R
 Branchevskala SL see Zatulina NI
 Branchevsky LI: Adrenergic mechanisms coordinating circulatory and excretory functions by meditation of renin secretion. *Cor Vasa* 20(2):152-8, 1972
 Branchevsky L see Lieber CS
 Branchevsky MH, Brebbia DR, Cooper TB, Simpson GM: Effects of loxapine on the sleep of chronic schizophrenics. *Psychopharmacology (Berlin)* 62(2):201-6, 11 Apr 79
 Branchini B see Nigro R
 Branchini L see Sgro M
 Branco JA see Wood GD
 Branco PD see Prado J
 Branconi F see Berti L
 Branconi F see Bigazzi M
 Branconi F see Macconi A
 Branconnier RJ, Cole JO, Ghazvinian S: The validity and reliability of the Sperry's perceptual trace as a memory assessment technique in geriatric psychopharmacology [proceedings]. *Psychopharmacol Bull* 15(2):67-9, Apr 79
 Branconnier RJ, Cole JO, Gardos G: ACTH 4-10 in the amelioration of neuropsychological symptomatology associated with senile organic brain syndrome. *Psychopharmacology (Berlin)* 61(2):161-5, 22 Mar 79
 Brand A see de Krulff A
 Brand A see Haak HL
 Brand A see van Muijen GN
 Brand A see van Rood JJ
 Brand C see Bennett FC
 Brand DA see Frazier WH
 Brand DL, Eastwood IR, Martin D, Carter WB, Pope CE 2d: Esophageal symptoms, manometry, and histology before and after antireflux surgery: a long-term follow-up study. *Gastroenterology* 76(6):1393-401, Jun 79
 Brand EC, Odink J, Van Hall EV: Effect of desialylation on ovarian binding and biological activity of human chorionic gonadotropin in vitro [proceedings]. *J Endocrinol* 80(2):46P-47P, Feb 79
 Brand EC see Odink J
 Brand EC see van Dijk JG
 Brand G, Hartig W, Albert H, Kothé W, Walther J, Schulz HG: Magenmotilität und selektive proximale Vagotomie (SPV). *Z Exp Chir* 11(5):335-8, 1978 (Eng. Abstr.) (Ger)
 Brand HP, Kreutz G, Brüderl RH: Die Laminektomie beim metastasierenden Prostatakarzinom mit Rückenmarkskompression. *Helv Acta* 45(3):293-6, Jul 78 (Eng. Abstr.) (Ger)
 Brand JJ: Spectral changes in membrane fragments and artificial liposomes of Anacytis induced by chilling. *Arch Biochem Biophys* 193(2):385-91, 1 Apr 79
 Brand JS see Puzas JE
 Brand K see Hauschildt S
 Brand L see Bades MG
 Brand L see Batschelet E
 Brand L see Cooper TG
 Brand L see Gafni A
 Brand L see Laws WR
 Brand L see Zitti E
 Brand LM, Lowenstein JM: Effect of diet on adenylosuccinate activity in various organs of rat and chicken. *J Biol Chem* 253(19):6872-8, 10 Oct 78
 Brand M: Eine einfache komplette CPAP-Einheit zur Behandlung des Atemnotsyndroms beim Neugeborenen. *Anaesthesiol Intensivmed Prax* 16:59-62, Feb 79 (Ger)
 Brand MD, Harper WG, Nicholls DG, Ingledew WJ: Unequal charge separation by different coupling spans of the mitochondrial electron transport chain. *FEBS Lett* 95(1):125-9, 1 Nov 78
 Brand MD: A new steady-state method for investigating mitochondrial proton transport [proceedings]. *Biochem Soc Trans* 7(1):221-3, Feb 79

- Brand MD see Reynafarje B
- Brand MP, Suter P, Gunn-Séchéhaye A, Gardaz JP, Gemperlé M: Complications psychiatriques chez des patients de soins intensifs. *Ann Anesthesiol Fr* 19(6):519-28, 1978 (Eng. Abstr.) (Fre)
- Brand O see Gaul G
- Brand O see Gofferje H
- Brand PH, Stansbury R: Improved microdialysis technique. *Anal Biochem* 94(1):109-11, 1 Apr 79
- Brand PH see Cohen JJ
- Brand PW: Management of the insensitive limb. *Phys Ther* 59(1):8-12, Jan 79
- Brand PW see Hall OC
- Brand R see Cohn K
- Brand R see Kaduk B
- Brand RA see Johnston RC
- Brand RJ: Coronary-prone behavior as an independent risk factor for coronary heart disease. pp. 11-24. In: Dembroski TM, et al., ed. *Coronary-prone behavior*. New York, Springer, 1978. WG 300 F745p 1977a.
- Brand RJ, Paffenbarger RS Jr, Sholtz RL, Kampert JB: Work activity and fatal heart attack studied by multiple logistic risk analysis. *Am J Epidemiol* 110(1):52-62, Jul 79
- Brand RJ see Feinleib M
- Brand RL see Black HM
- Brand S see Silver J
- Brand U, Spiliopoulos A, Mégeand RP: Carcinome du sein chez l'homme. *Helv Chir Acta* 46(1-2):159-62, May 79 (Eng. Abstr.) (Fre)
- Brand U, Dittmann EC, Menge HG: Methodisches Vorgehen zur Erfassung 'kataleptischer Zustände' bei der Ratte. *Arzneim Forsch* 28(9):1504-5, 1978 (Eng. Abstr.) (Ger)
- Brand U see Mégeand R
- Brand U see Menge HG
- Brand V see Peters PE
- Brand LA see Markle HV
- Brand LA see Matlib MA
- Brand RF, Anthony BK: Evidence for transfer of folate compounds by a specialized erythrocyte membrane system. *J Lab Clin Med* 94(2):354-60, Aug 79
- Brandalise NA, Pereira RM: Septo incompleto do bulbo duodenal. *Rev Paul Med* 91(5-6):140-2, May-Jun 78 (Eng. Abstr.) (Por)
- Brandao AT see Mayall RC
- Brandão F, Monteiro JG, Oswald W: Differences in the metabolic fate of noradrenaline released by electrical stimulation or by tyramine. *Naunyn-Schmiedeberg Arch Pharmacol* 305(1):37-40, Oct 78
- Brandão F see Guimarães S
- Brandão FM: Occupational contact dermatitis from rubber antioxidants. *Contact Dermatitis* 4(4):246, Aug 78
- Brandão JF see de O e Silva A
- Brandão L see Neto GA
- Brandão LG, Ferraz AR, Coriolano MR, Cordeiro AC, Toledo AC, Zerbin E: Quimiodectomas: conceitos atuais, tumores do corpo carotídeo e apresentação de um caso com singulares características semiológicas-evolutivas, sugestivas de origem aórtico-pulmonar. *AMB* 21(5):141-5, May 75 (Eng. Abstr.) (Por)
- Brandau H: LH-Bestimmungen im Urin mit dem HI-Gonavis-Test zur Ovulationsvorhersage. *Geburthilfe Frauenheilkd* 38(12):1047-51, Dec 78 (Eng. Abstr.) (Ger)
- Brandau H see Mestwerdt W
- Brandauer H see Gemeinhardt F
- Brandebura J Jr see Augsburg RA
- Brandels L see Pearson J
- Brandels W see Geiger H
- Brandels WE, Helson L, Wang Y, Good RA, Day NK: Circulating immune complexes in sera of children with neuroblastoma: correlation with stage of disease. *J Clin Invest* 62(6):1201-9, Dec 78
- Brandels WE see Cunningham-Rundles C
- Brandels WE see Krempien B
- Brandels WE see van de Rijn I
- Brändén CI, Eklund H: Coenzyme-induced conformational changes and substrate binding in liver alcohol dehydrogenase. *Ciba Found Symp* (60):63-80, 1977
- Brändén CI see Argos P
- Brändén CI see Brändén R
- Brändén CI see Eklund H
- Brändén CI see Jörnval H
- Brändén CI see Lindqvist Y
- Brändén CI see Söderberg BO
- Brändén R, Brändén CI: Separation of ribulose 1,5-bisphosphate carboxylase and oxygenase activities. *Basic Life Sci* 11:391-7, 1978
- Brandenberger G see Follenius M
- Brandenberger G see Metz B
- Brandenberger H see Ryhage R
- Brandenburg D see Papachristodoulou D
- Brandenburg J see Bobbert AC
- Brandenburg RO see Giuliani ER
- Brandenburg RO Jr, Gutnik LM, Nelson RL, Abbond CF, Edis AJ, Sheps SG: Facitital epinephrine-only secreting pheochromocytoma. *Ann Intern Med* 90(5):795-6, May 79
- Brandenburg JL see Eakin RM
- Branders C see Slooten L
- Brandes G see Penzel M
- Brandes JM, Abramovici H, Katz M, Diengott D, Spindel A, Kahana L: The effect of postural changes on plasma renin activity during normal and pathologic pregnancies. *Obstet Gynecol* 52(5):530-2, Nov 78
- Brandes JM see Abramovici H
- Brandes JM see Hoch Z
- Brandes JM see Itskovitz J
- Brandes JM see Makler A
- Brandes JW see Schmitz-Moormann P
- Brandes WB see Decker WJ
- Brandhorst BP, Verma DP, Fromson D: Polyadenylated and nonpolyadenylated messenger RNA fractions from sea urchin embryos code for the same abundant proteins. *Dev Biol* 71(1):128-41, Jul 79
- Brandhorst JS see Peters LC
- Brandhuber M see Bartl K
- Brandi A see Peillon F
- Brandi L see Carcassi A
- Brandi M see Francavilla A
- Brandina AM see Ilysheva GN
- Brandina L, Mocellin AJ, Fraga AM, Lacerda G: Transplantation of a horseshoe kidney. *Br J Urol* 50(4):284, Jun 78
- Brandina L see Mocellin AJ
- Brandis A see Schönelt P
- Brandis H, Andries L: Ein fl-Tetrazyklin-Resistenz-Plasmid mit spezifischer Phagen-Restriktion bei *Salmonella typhi*, *S. paratyphi B* und *S. typhi-murium*. *Zentralbl Bakteriol [Orig A]* 243(2-3):207-15, Apr 79 (Eng. Abstr.) (Ger)
- Brandis H, Schick C, Lenz W: Preliminary results of phage typing of coagulase-negative staphylococci with the set of typing phages of Pulverer and co-workers. *Zentralbl Bakteriol [Orig A]* 241(1):72-7, Jul 78
- Brandis H see Kness J
- Brandis H see Krasemann C
- Brandis H see Lenz W
- Brandis H see Sethi KK
- Brandis JW, Raff RA: Translation of oogenetic mRNA in sea urchin eggs and early embryos. Demonstration of a change in translational efficiency following fertilization. *Dev Biol* 67(1):99-113, Nov 78
- Brandis JW, Raff RA: Elevation of protein synthesis is a complex response to fertilization. *Nature* 278(5703):467-9, 29 Mar 79
- Brandis M see Offner G
- Brandl H see Boergen KP
- Brandl M see Hecking E
- Brändle E see Lutz WK
- Brändle I see Zabel M
- Brändli F see Fassolt A
- Brändli H, Braaker J, Giger M, Mattle W, Singeisen M, Güller R, Sonnenberg A, Blum AL: Tetrazyklininduzierte Ulzera im Oesophagus. *Z Gastroenterol* 16(11):698-9, Nov 78 (Ger)
- Brändli H see Schille A
- Brändli H see Widmer PS
- Brandli WE, McCartney MJ, Proctor N: Education in preventive pediatric dentistry. *ASDC J Dent Child* 46(3):200-4, May-Jun 79
- Brandling-Bennett AD see Guerrero IC
- Brandling-Bennett AD see Hianan AR
- Brandling-Bennett AD see Prebuhl SR
- Brandmeier P: Das ärztliche Gespräch in der Allgemeinpraxis. *MMW* 120(42):1371-2, 20 Oct 78 (Ger)
- Brandman LL, Gavrilov IM, Belen'kii MZ, Demina RA, Shevtsova IA: Opyt primeneniia tekhnicheskikh sredstv programirovannogo obucheniia dlia povysheniia kvalifikatsii meditsinskogo personala vo vnebo'nichnykhuchrezhdeniakh. *Zdravookhr Ross Fed* (3):25-8, 1979 (Rus)
- Brandner G see Lipp M
- Brandoli V see Cecchetti E
- Brandolin G see Boulay F
- Brandolin G see Lauquin GJ
- Brandolin G see Vignals PM
- Brandolino S see Coglitore S
- Brandom JR: Licensure of specialists [letter] *J Oral Surg* 36(11):842, Nov 78
- Brandom WF, Saccomanno G, Archer VE, Archer PG, Bloom AD: Chromosome aberrations as a biological dose-response indicator of radiation exposure in uranium miners. *Radiat Res* 76(1):159-71, Oct 78
- Brandon AN, Hill DR: Selected list of books and journals for the small medical library. *Bull Med Lib Assoc* 67(2):185-211, Apr 79
- Brandon C see Lam DM
- Brandon CW 3d see Cox JW Jr
- Brandon D see Murakami T
- Brandon DG see Tallanker M
- Brandon DL, Edwards AJ, Parkhouse RM: The response to lipopolysaccharide of mouse spleen lymphocytes fractionated on the basis of surface immunoglobulin and complement receptor using fluorescence-activated cell sorting and rosetting techniques. *Immunology* 36(4):865-73, Apr 79
- Brandon JM: Failure of indomethacin and D-2-Bromolysergic acid diethylamide to modify the acute oedematous reaction to oestradiol in the uterus of the immature rat. *J Endocrinol* 78(2):291-2, Aug 78
- Brandon MR see Fahey KJ
- Brandon TA see Michael LH
- Brandonilo O see Fumarola D
- Brandonilo O see Marucelo L
- Brandriss MC: Isolation and preliminary characterization of *Saccharomyces cerevisiae* proline auxotrophs. *J Bacteriol* 138(3):816-22, Jun 79
- Brandrup F, Larsen PO: Axillary hyperhidrosis: local treatment with aluminum chloride hexahydrate 25% in absolute ethanol. *Acta Derm Venereol (Stockh)* 58(5):461-5, 1978
- Brandrup F, Andersen KE, Kristensen S: Infestation hos menneske og hund med miden *Cheyletiella yasguri* Smiley. *Ugeskr Laeger* 141(15):1015-17, 9 Apr 79 (Eng. Abstr.) (Dan)
- Brandrup F, Larsen FS: Nickel dermatitis provoked by buttons in blue jeans. *Contact Dermatitis* 5(3):148-50, May 79
- Brandrup F, Larsen PO: Hyperhidrosis axillae. Lokalbehandling med aluminiumkloridhexahydrat 25% i absolut alkohol. *Ugeskr Laeger* 140(35):2106-9, 28 Aug 78 (Eng. Abstr.) (Dan)
- Brands AJ: Harvey A.K. Whitney lecture. The patient's pharmacist. *Am J Hosp Pharm* 36(3):311-5, Mar 79
- Brands B, Thornhill JA, Hirst M, Gowdey CW: Suppression of food intake and body weight gain by naloxone in rats. *Life Sci* 24(19):1773-8, 7 May 79
- Brands E, Callanan VI: Continuous lumbar plexus block—analgesia for femoral neck fractures. *Anaesth Intensive Care* 6(3):256-8, Aug 78
- Brands J see Bosch AM
- Brands JA see van Hell H
- Brands W see Böttger E
- Brands W see Waag KL
- Brandsborg M, Løvgreen NA, Brandsborg O, Christensen NJ: Inhibition of gastrin secretion by hypertonic solutions in patients with pernicious anaemia and duodenal ulcer. *Eur J Clin Invest* 9(2 Pt 1):141-5, Apr 79
- Brandsborg M see Boné J
- Brandsborg M see Brandsborg O
- Brandsborg M see Christensen CK
- Brandsborg M see Christensen NJ
- Brandsborg M see Cendes A
- Brandsborg M see Thommesen P
- Brandsborg M see Wallin L
- Brandsborg O, Christensen NJ, Galbo H, Brandsborg M, Løvgreen NA: The effect of exercise, smoking and propranolol on serum gastrin in patients with duodenal ulcer and in vagotomized subjects. *Scand J Clin Lab Invest* 38(5):441-6, Sep 78
- Brandsborg O see Boné J
- Brandsborg O see Brandsborg M
- Brandsborg O see Christensen CK
- Brandsborg O see Christensen NJ
- Brandsborg O see Cendes A
- Brandsborg O see Thommesen P
- Brandsborg O see Wallin L
- Brandsjö K see Arturson G
- Brandama J see Coope D
- Brandstätter G see Fladerer H
- Brandstätter G see Kratochvil P
- Brandstetter G see Wieser O
- Brandstetter RD, Mar DD: Reversible oliguric renal failure associated with ibuprofen treatment. *Br Med J* 2(6146):1194-5, 28 Oct 78
- Brandstetter RD: Antinuclear antibodies in the diagnosis of systemic lupus erythematosus [letter] *JAMA* 241(8):792, 23 Feb 79
- Brandstetter RD, Cohen RP: Hypoxemia after thoracentesis. A predictable and treatable condition. *JAMA* 242(10):1060-1, 7 Sep 79
- Brandstetter RD see Kimberly RP
- Brandstetter S see Di Mario F
- Brandt AM: Racism and research: the case of the Tuskegee Syphilis Study. *Hastings Cent Rep* 8(6):21-9, Dec 78
- Brandt B see Coners G
- Brandt B see Jones RJ
- Brandt B 3d, Wright CB, Ehrenhaft JL: Ventricular septal defect following myocardial infarction. *Ann Thorac Surg* 27(6):580-9, Jun 79 (56 ref.)
- Brandt BL see Griffiss JM
- Brandt CD, Kim HW, Yolken RH, Kapikian AZ, Arrobbio JO, Rodriguez WJ, Wyatt RG, Chanock RM, Parrott RH: Comparative epidemiology of two rotavirus serotypes and other viral agents associated with pediatric gastroenteritis. *Am J Epidemiol* 110(3):243-54, Sep 79
- Brandt CD see Kim HW
- Brandt CD see Yolken RH
- Brandt CL, Kane FJ Jr, Moan CA: Pregnant adolescents: some psychosocial factors. *Psychosomatics* 19(12):790-3, Dec 78
- Brandt DC, Jaton JC: Occurrence of idiosyncratically identical antibodies in the sera of two outbred rabbits hyperimmunized with type II pneumococcal vaccine. *J Immunol* 121(3):1188-93, Sep 78
- Brandt DC, Jaton JC: Identical VL region sequences of two antibodies from two outbred rabbits exhibiting complete idiotype cross-reactivity and probably the same antigen-binding site fine structure. *J Immunol* 121(3):1194-8, Sep 78
- Brandt EJ see Swank RT
- Brandt EN see Schottstaedt WW
- Brandt EN Jr, Holmstrom F, Padgett WB: Admissions to UT medical schools, an analysis: characteristics of accepted applicants. *Tex Med* 75(1):87-92, Jan 79
- Brandt EN Jr, Holmstrom F, Fitzsimmons EL: A study of

- UTMB graduates: 1967-1976. *Tex Med* 75(6):54-8, Jun 79
- Brandt EN Jr see Stefanu C
- Brandt G, Spitzer F: Vergleichende Untersuchungen zum Mineralgehalt der normalen und zirrhotischen Leber. Ein Beitrag zur Pathologie mineralabhängiger atrophischer Leberzirrhosen. *Leber Magen Darm* 8(6):343-6, Dec 78 (Eng. Abstr.) (Ger)
- Brandt G: Experimentelle Beeinflussung der Dünnarm-Zottenmotorik. *Verh Dtsch Ges Pathol* 62:529, 1978 (Ger)
- Brandt G, Wünsche N: Beitrag zur Relevanz des postmortalen histologischen Pilznachweises im Gewebe. *Mykosen* 22(2):60-4, Feb 79 (Eng. Abstr.) (Ger)
- Brandt GA, Schröder H, Mischke W: Zeichenschärfe und Diagnosequalität bei Handaufnahmen einer primär chronischen Polyarthrit (mittels ROC-Kurven). *Radiol Diagn (Berl)* 20(2):288-94, 1979 (Eng. Abstr.) (Ger)
- Brandt GA see Preuss HJ
- Brandt H, Acott TS, Johnson DJ, Hoskins DD: Evidence for an epididymal origin of bovine sperm forward motility protein. *Biol Reprod* 19(4):830-5, Nov 78
- Brandt H see Acott TS
- Brandt H see Hoskins DD
- Brandt H see Manrique JJ
- Brandt H see Norman RL
- Brandt HC, Shapiro PA, Kokich VG: Experimental and postexperimental effects of posteriorly directed extraoral traction in adult *Macaca fascicularis*. *Am J Orthod* 75(3):301-17, Mar 79
- Brandt HJ, Hussels M: Fehlerfortpflanzung, Sensibilität und Spezifität des CO-Gastransfers in verschiedenen Breitholding- und Steady-State-Methoden. *Prax Klin Pneumol* 33 Suppl 1:666-72, Apr 79 (Eng. Abstr.) (Ger)
- Brandt HJ see Lodenkemper R
- Brandt I, Högman PG, Larsson Y, Olsson S: Tissue localization of DDT and two PCB isomers (octa- and tetrachlorobiphenyl) in laying quails. *Acta Vet Scand* 19(3):368-76, 1978
- Brandt I see Bergman A
- Brandt IK see Paul TD
- Brandt J, Dam M: Laegemiddelinformation deprakine. Natrium di-n-propylacetat, orfiril—et nyt anti epileptikum. *Ugeskr Laeger* 141(15):1023-4, 9 Apr 79 (Dan)
- Brandt J see Del Valle Portilla MT
- Brandt J see Hall K
- Brandt J see Schultzberg M
- Brandt J see Włodarkiewicz A
- Brandt JA see Tsui PP
- Brandt JT, Senhauser DA: Effect of oral contraceptives on antithrombin III measurement [letter]. *Am J Clin Pathol* 71(3):360, Mar 79
- Brandt JT, Kennedy MS, Senhausen DA: Platelet aggregating factor in thrombocytopenic purpura [letter]. *Lancet* 2(8140):463-4, 1 Sep 79
- Brandt K see Palmoski M
- Brandt K see Stoepler M
- Brandt KD see Eyanon S
- Brandt KD see MacFarlane JD
- Brandt KD see Palmoski M
- Brandt KD see Palmoski MJ
- Brandt KH, Bronkhorst FB: Alcohol, lever en pancreas. *Ned Tijdschr Geneesk* 123(29):1248-55, 21 Jul 79 (Dut ref.) (Dut)
- Brandt KH: De lichamelijke gevolgen van druggebruik. *Ned Tijdschr Geneesk* 122(40):1511-4, 7 Oct 78 (Dut)
- Brandt KH see de Pagter AG
- Brandt L, Hagander B, Nördén A, Stenstam M: Lymphoma of the small intestine in adult coeliac disease. *Acta Med Scand* 204(6):467-70, 1978
- Brandt L, Ikomi-Kumm J, Monti M, Wadsö I: Heat production by lymphocytes in chronic lymphocytic leukaemia. *Scand J Haematol* 22(2):141-4, Feb 79
- Brandt L see Edvinsson L
- Brandt L see Mitelman F
- Brandt L see Olsson H
- Brandt L see Teerenhovi L
- Brandt LJ, Goldberg L, Bernstein LH, Greenberg G: The effect of bacterially produced vitamin B12 analogues (cobamides) on the in vitro absorption of cyanocobalamin. *Am J Clin Nutr* 32(9):1832-6, Sep 79
- Brandt LJ see Boley SJ
- Brandt LJ see Frank MS
- Brandt LJ see Sprayregen S
- Brandt M, Hofmann KD, Wagner F, Koob P: Beeinflussung des fibrinstabilisierenden Faktors (Faktor XIII) durch hormonelle Kontrazeption. *Zentralbl Gynaekol* 100(17):1089-92, 1978 (Eng. Abstr.) (Ger)
- Brandt M, Wagner F, Niedner K, Schmeisser G: Hämatokolpos—Hämatometra—Hämatosalpinx. Zur Klinik und Behandlung von Gynastresien im Kindes- und Jugendalter. *Kinderärztl Prax* 46(11):583-6, Nov 78 (Ger)
- Brandt M: Aszensus des Rückenmarks und Miktionsstörung. Fehlender Aszensus des Rückenmarks als Ursache einer Miktionsstörung im Adoleszenten-Alter. *ZFA (Stuttgart)* 55(2):75-80, 20 Jan 79 (Ger)
- Brandt M see Ulrich CE
- Brandt MR, Korshin J, Hansen AP, Hummer L, Madsen SN, Ryyg I, Kehlet H: Influence of morphine anaesthesia on the endocrine-metabolic response to open-heart surgery. *Acta Anaesthesiol Scand* 22(4):400-12, 1978
- Brandt N see Amante D
- Brandt NJ, Gregersen N, Christensen E, Grøn IH, Rasmussen K: Treatment of glutaryl-CoA dehydrogenase deficiency (glutaric aciduria). Experience with diet, riboflavin, and GABA analogue. *J Pediatr* 94(4):669-73, Apr 79
- Brandt NJ: Haemofili. Organisation af forebyggelse og behandling. *Ugeskr Laeger* 141(19):1300-1, 7 May 79 (Dan)
- Brandt NJ see Christensen E
- Brandt NJ see Kivraa S
- Brandt NJ see Möller J
- Brandt NJ see Philip J
- Brandt NR, Huber RE: The localization of honey bee thorax trehalase. *Can J Biochem* 57(2):145-54, Feb 79
- Brandt P, Stenbjerg S: Subcutaneous heparin for thrombosis in pregnant women with hereditary antithrombin deficiency [letter]. *Lancet* 1(8107):100-1, Jan 79
- Brandt P, Becker H, Ungeheuer E: Das primäre Gallenblasenkarzinom. *Med Klin* 74(17):643-7, 27 Apr 79 (27 ref.) (Ger)
- Brandt P, Blum U, Ungeheuer E: Der Gallenstein—eine Ursache des mechanischen Darmverschlusses. *Fortschr Med* 97(16):739-43, 26 Apr 79 (Eng. Abstr.) (Ger)
- Brandt P see Becker H
- Brandt PW see Bass NM
- Brandt PW see Calder AL
- Brandt R, Bloch MH: Hematopoietic studies in vitamin A deficiency [letter]. *Am J Clin Nutr* 32(3):512-4, Mar 79
- Brandt R, Wurster K, Menges V, Fehrentz D: Die diagnostische Bedeutung von Mikroverkalkungen bei Hodentumoren. *ROFO* 130(4):448-53, Apr 79 (Eng. Abstr.) (Ger)
- Brandt R see Sahlin K
- Brandt RA, Feres Junior H: Antibióticos profiláticos em neurocirurgia. *Arq Neuropsiquiatr* 37(1):42-7, Mar 79 (Eng. Abstr.) (Por)
- Brandt RL see Arlian LG
- Brandt SJ see Cooper RL
- Brandt T, Allum JH, Dichgans J: Computer analysis of optokinetic nystagmus in patients with spontaneous nystagmus of peripheral vestibular origin. *Acta Otolaryngol (Stockh)* 86(1-2):115-22, Jul-Aug 78
- Brandt T see Bles W
- Brandt T see Büchele W
- Brandt U see Mielke K
- Brandt W see Maestroni G
- Brandt WE see McCown JM
- Brandt WF, von Holt C: A histone H2B variant from the embryo of the sea urchin *Paracentrotus angulosus*. *Biochim Biophys Acta* 537(1):177-81, 20 Nov 78
- Brandt WF, Strickland WN, Strickland M, Carlisle L, Woods D, von Holt C: A histone programme during the life cycle of the sea urchin. *Eur J Biochem* 94(1):1-10, 15 Feb 79
- Brandt WF see de A Rodrigues J
- Brandt WF see Strickland M
- Brandt WF see van Helden PD
- Brandt WF see Von Holt C
- Brandt-Rauf PW, Brandt-Rauf SI: OSHA: fertility to feasibility. *Occup Health Saf* 48(6):35-7, 40-1, Sep 79
- Brandt-Rauf SI see Brandt-Rauf PW
- Brandtner M, Neumann D: Die Anwendung eines optimierten 60Co-Bestrahlungsplanes für das Lymphabflussgebiet beider Halsseiten mittels programmierbarem Taschenrechner. *Strahlentherapie* 155(4):273-6, Apr 79 (Eng. Abstr.) (Ger)
- Brandts JF, Taverna RD, Sadasivan E, Lysko KA: Calorimetric studies of the structural transitions of the human erythrocyte membrane. Studies of the B and C transitions. *Biochim Biophys Acta* 512(3):566-78, 4 Oct 78
- Brandts JF see Lin LN
- Brandts JF see Low PS
- Brandts JF see Snow JW
- Brandtzaeg P, Gjeruldsen ST, Korsrud F, Baklien K, Børdal P, Ek J: The human secretory immune system shows striking heterogeneity with regard to involvement of J chain-positive IgD immunocytes. *J Immunol* 122(2):503-10, Feb 79
- Brandtzaeg P, Tolo K: Influence of parenteral immunization in rabbits on the penetrability of oral mucosa for macromolecules. *Adv Exp Med Biol* 107:227-32, 1978
- Brandtzaeg P, Savilahti E: Further evidence for a role of secretory component (SC) and J chain in the glandular transport of IgA. *Adv Exp Med Biol* 107:219-26, 1978
- Brandtzaeg P, Surjan L Jr, Børdal P: Immunoglobulin-producing cells in clinically normal, hyperplastic and inflamed human palatine tonsils. *Acta Otolaryngol [Suppl] (Stockh)* (360):211-5, 1979
- Brandtzaeg P: Polymeric IgA is complexed with secretory component (SC) on the surface of human intestinal epithelial cells. *Scand J Immunol* 8(1):39-52, 1978
- Brandtzaeg P see Bleiweis AS
- Brandtzaeg P see Hopf U
- Brandtzaeg P see Korsrud FR
- Brandtzaeg P see Nagura H
- Brandtzaeg P see Purvis K
- Brandtzaeg P see Rognum TO
- Brandtzaeg P see Stave R
- Brandtzaeg P see Herron A
- Brandtzaeg P see Ketani RM
- Brandtzaeg P, Brożek-Bartosik E, Dużyk-Król I, Zajdel-Bronicka H: Stan jamy ustnej u dzieci przebywających w domach dziecka na terenie Krakowa. *Czas Stomatol* 31(10):917-21, Oct 78 (Eng. Abstr.) (Pol)
- Branevors P: A serological study of somatic antigens from *Haemophilus influenzae* and two related species. *Int Arch Allergy Appl Immunol* 59(2):143-9, 1979
- Branevors P: Cross-reactivity of the O antigens among *Haemophilus influenzae* type b strains. *Int Arch Allergy Appl Immunol* 59(2):150-4, 1979
- Branevig I, Olsson KS, Weinfeld A, Domellöf L: Association of hyperthyroidism with idiopathic thrombocytopenic purpura and haemolytic anaemia. *Acta Med Scand* 205(1-2):125-31, 1979
- Branellec A see Laguerre G
- Bränemark PI see Albrektsson T
- Bränemark PI see Romanus M
- Bränemark PI see Rydevik B
- Brannen AL see Walf LW
- Bränes J see Figueroa E
- Bränes J see Ojeda JM
- Brannan AR, Bruni RJ, Reinhold VN, Silveira DM, Chadwick M, Yesair DW: Characterization of the metabolites of ellipticine in rat bile. *Drug Metab Dispos* 6(5):542-8, Sep-Oct 78
- Brannan AR see Strong JM
- Brannford WA, Hunter JA, Muir AL: Cutaneous reaction to labetalol. *Practitioner* 221(1325):765-7, Nov 78
- Brannford White CJ, Appleby JA: The occurrence of sulphated glycoproteins in nerve endings [proceedings]. *Biochem Soc Trans* 7(1):134-6, Feb 79
- Brannham B see Reeves RD
- Brancica H, Bakotin J, Rubie I: Maligni limfom debelow crijeva kao posljedica kroničnog ulceroznog kolitisa: prikaz bolesnika. *Lijec Vjesn* 101(2):88-90, Feb 79 (Eng. Abstr.) (Ser)
- Branic R see Tse D
- Brinisteau DD, Proca B, Haulic ID: Dual action of ouabain on transmitter release at neuromuscular junctions of the frog. *J Pharmacol Exp Ther* 209(1):31-6, Apr 79
- Branko Z: Height, weight, and head circumference in survivors of marasmus and kwashiorkor. *Am J Clin Nutr* 32(8):1719-27, Aug 79
- Brankovic S, Laca Z, Dramusic V, Ivanovic M, Moric-Petrovic S: A case of long arm deletion of the X chromosome in a patient with secondary amenorrhea. *Hum Genet* 48(1):139-42, 17 Apr 79
- Brantant C see Krol A
- Brantant C see Sloof P
- Brann EA: A multivariate analysis of interstate variation in fertility of teenage girls. *Am J Public Health* 69(7):661-6, Jul 79
- Brann EA see Glass RI
- Brann L, Dewey MM, Baldwin EA, Brink P, Walcott B: Requirements for in vitro shortening and lengthening of isolated thick filaments of *Limulus* striated muscle. *Nature* 279(5710):256-7, 17 May 79
- Brann NL: Is acedia melancholy? A re-examination of this question in the light of Fra Battista da Crema's Della cognitione et vittoria di se stesso (1531). *J Hist Med Allied Sci* 34(2):180-99, Apr 79
- Brannan PG, Morawski S, Pak CY, Fordtran JS: Selective jejunal hyperabsorption of calcium in absorptive hypercalciuria. *Am J Med* 66(3):425-8, Mar 79
- Brannan W, Ochsen MG, Fuselier HA Jr, Landry GR: Partial cystectomy in the treatment of transitional cell carcinoma of the bladder. *Trans Am Assoc Genitourin Surg* 69:97-9, 1977
- Brannen GE, Coffey DS: Specificity of cell membrane antigens in prostate cancer. *Natl Cancer Inst Monogr* (49):251-3, Dec 78
- Brannen GE: Castration effects on tumor-specific immunity. *Natl Cancer Inst Monogr* (49):101-4, Dec 78
- Brannen GE see Peters TG
- Brannen GE see Vondermark JS
- Brannon DE see Szew JJ
- Brannon DR see Luft FC
- Brannon JV see Datta CK
- Brannon PM, Cheung AH, Bensadoun A: Synthesis of lipoprotein lipase in cultured avian granulosa cells. *Biochim Biophys Acta* 531(1):96-108, 25 Oct 78
- Brannon R see Juni S
- Brannon WL see Massey EW
- Brännström M, Nordenvall KJ, Malmgren O: The effect of various pretreatment methods of the enamel in bonding procedures. *Am J Orthod* 74(5):522-30, Nov 78
- Brännström M, Vojinovic O, Nordenvall KJ: Bacteria and pulp reactions under silicate cement restorations. *J Prosthet Dent* 41(3):290-5, Mar 79
- Brannom-Genieser N see Nemir RL
- Brans JM see Van Duyl WA
- Bransky RD see Messer M
- Branscomb EW see Carver JH
- Branscomb EW see Clayton LK
- Branscomb EW see Galis DJ
- Branscomb HH see Brenner M
- Bransford L: Communication satellites: applications for the hearing impaired. *Am Ann Deaf* 123(6):672-8, Oct 78
- Branska AN see Frolova NA
- Branski D, Dennis NR, Neale JM, Brooks LJ: Hirschsprung's disease and Waardenburg's syndrome. *Pediatrics* 63(5):803-5, May 79
- Branski D see Hatch TF

- Branski D see Rosenfeld GB
 Branski H see Bergmann KC
 Branski H see Haluska J
 Branski H see Haluska J
 Bransome CJ see Duthie HL
 Bransome ED Jr: Chlorpromamide—a dosage correction [letter] *Hosp Pract* 14(6):23-4, Jun 79
 Bransome ED Jr: Application of the Sousa (John Phillip) principles to medical research: the role of cyclic nucleotides in hormone and drug action. *Trans Am Clin Climatol Assoc* 89:172-83, 1977 (47 ref.)
 Bransome ED Jr see Abraham EC
 Bransome ED Jr see Downing D
 Bransome ED Jr see Kolbeck RC
 Bransome ED Jr see Vallner JJ
 Branson D: Virology 1976. *Am J Med Technol* 45(1):58-69, Jan 79
 Branson D: Enteric gram-negative rods, 1976. *Am J Med Technol* 45(5):405-11, May 79
 Branson D: Nonenteric gram negatives, 1976. *Am J Med Technol* 45(5):412-8, May 79
 Branson HE, Slater LM, Anderson MG, Pirkle H: Prothrombin time after heparin removal. Application to monitoring simultaneous anticoagulation with heparin and coumarins. *Am J Clin Pathol* 71(6):665-7, Jun 79
 Branson JA: Radiology of cardiac pacemakers and their complications with three cases of superior vena caval obstruction. *Australas Radiol* 22(2):125-31, Jun 78
 Branson JA see Baron DW
 Branson R see Fletcher JC
 Branson SJ see Jones PR
 Branson NM, Symon L, Strong AJ: Reversibility of ischaemically induced changes in extracellular potassium in primate cortex. *J Neurol Sci* 37(1-2):37-49, Jun 78
 Branson NM see Symon L
 Brant J de A see Joaquim MC
 Brant-Zawadzki M, Enzmann DR: Orbital computed tomography: calcific densities of the posterior globe. *J Comput Assist Tomogr* 3(4):503-8, Aug 79
 Brant-Zawadzki M, Enzmann DR: Computed tomographic brain scanning in patients with lymphoma. *Radiology* 129(1):67-71, Oct 78
 Brant-Zawadzki M see Neon MA
 Branta DK, Balodis VV: Izuchenie tuchnykh kletok pri nekotorykh kozhnykh bolezniakh. *Vestn Dermatol Venerol* (8):86-9, Aug 78 (Eng. Abstr.) (Rus)
 Branthwaite M see Rendas A
 Branthwaite MA see Gøthard JW
 Branthwaite MA see Starke ID
 Brantigan CO, Brown RK, Brantigan OC: The broken wire suture. *Am Surg* 45(1):38-41, Jan 79
 Brantigan CO see Brantigan TA
 Brantigan CO see Oliva PB
 Brantigan OC: Low-dose heparin preoperatively for prophylaxis against postoperative thromboembolism. *Md State Med J* 28(2):61-4, Feb 79
 Brantigan OC see Brantigan CO
 Brantigan TA, Brantigan CO, Joseph NH: Beta-blockade and musical performance [letter] *Lancet* 2(8095):896, 21 Oct 78
 Brantl V, Teschemacher H: A material with opioid activity in bovine milk and milk products. *Naunyn-Schmiedeberg Arch Pharmacol* 306(3):301-4, 30 Apr 79
 Brantley HT, Clifford E: Maternal and child locus of control and field-dependence in cleft palate children. *Cleft Palate J* 16(2):183-7, Apr 79
 Brantley HT, Clifford E: Cognitive, self-concept, and body image measures of normal, cleft palate, and obese adolescents. *Cleft Palate J* 16(2):177-82, Apr 79
 Brantley IJ see Cavenar JO Jr
 Brantley JC 3d see Fowler WC Jr
 Brantley WA, Augat WS, Myers CL, Winders RV: Bending deformation studies of orthodontic wires. *J Dent Res* 57(4):609-15, Apr 78
 Brantley WA, Salander S, Myers CL, Winders RV: Effects of prestretching on force degradation characteristics of plastic modules. *Angle Orthod* 49(1):37-43, Jan 79
 Brantley WA, Myers CL: Measurement of bending deformation for small diameter orthodontic wires. *J Dent Res* 58(7):1696-700, Jul 79
 Brantley WA see Myers CL
 Brantner H, Schwager J: Enzymatische Mechanismen der Onkolyse durch Clostridium oncolyticum M 55 ATCC 13.732. *Zentralbl Bakteriol [Orig A]* 243(1):113-8, Mar 79 (Eng. Abstr.) (Ger)
 Brantner H see Schwager J
 Brantner H see Udermann H
 Brantner JH see Anderson RA
 Branton D see Cohen CM
 Branton D see Goodman SR
 Branton D see Luna EJ
 Branton D see Shotton D
 Branton P: Investigations into the skills of train-driving. *Ergonomics* 22(2):155-64, Feb 79
 Branton PE, Landry-Magnan J: Plasma membrane phosphoproteins in normal and Rous sarcoma virus transformed chick embryo fibroblasts: characterization by in vitro phosphorylation. *J Cell Physiol* 100(1):159-68, Jul 79
 Branton WD, Arch S, Smock T, Mayeri E: Evidence for mediation of a neuronal interaction by a behaviorally active peptide. *Proc Natl Acad Sci USA* 75(11):5732-6, Nov 78
 Brannum EL see Jett JR
 Brányik A see Zuffa A
 Branzi A, Zanolli R, Binetti G, Specchia S, Magnani B: L'utilizzazione del computer in emodinamica. *G Clin Med* 60(1):39-48, Jan 79 (Eng. Abstr.) (Ita)
 Branzi A, Baldassari F, Specchia S, Zanolli R, Sanguinetti M, Binetti G, Magnani B: Determinazione del volume atriale sinistro mediante cineangiografia monoplana. *G Clin Med* 59(5-6):180-90, May-Jun 78 (Eng. Abstr.) (Ita)
 Branzi A see Binetti G
 Branzovský T: Karcinoid—apudom. *Rozhl Chir* 58(4):238-40, Apr 79 (Eng. Abstr.) (Cze)
 Brard E see Laugier C
 Brard E see Roche M
 Brard E see Santini R
 Braren V, McNamara TC, Johnson HK, Teschan PE, Richie RE: Urinary tract calculous disease after renal transplantation. *Urology* 12(4):402-6, Oct 78
 Braren V, Versage PN, Touya JJ, Brill AB, Goddard J, Rhamy RK: Radioisotopic determination of glomerular filtration rate. *J Urol* 121(2):145-7, Feb 79
 Braren V, Workman CH, Johns OT, Brooks AL, Rhamy RK: Use of the umbilical area for placement of a urinary stoma. *Surg Gynecol Obstet* 148(4):543-6, Apr 79
 Braren V, Jones WB: Sacral agenesis: diagnosis, treatment and followup of urological complications. *J Urol* 121(4):543-4, Apr 79
 Braren V: Re: Significance of pyuria in urinary sediment [letter] *J Urol* 121(5):691, May 79
 Braren V, Goddard J, Brill AB, Touya JJ: Beta-2-microglobulin as renal diagnostic agent. *Urology* 13(6):624-8, Jun 79
 Braren V: Children with neurogenic bladder and school attendance [letter] *Urology* 14(1):104, Jul 79
 Braren V see Plunkett JM
 Bras G: Pathologisch-anatomisch onderzoek op verzoek van huisartsen. *Ned Tijdschr Geneesk* 123(1):17-8, 6 Jan 79 (Dut)
 Bras G: Vorming van alcohol in kadavers. *Ned Tijdschr Geneesk* 123(29):1259-60, 21 Jul 79 (Dut)
 Bras GE: Cryochirurgie. *Tijdschr Diergeneesk* 103(23):1297-300, 1 Dec 78 (Dut)
 Brasch K see Benzec JL
 Brasch K see Garber AT
 Brasch RC, Royal S, Ammann AJ, Crowe J: Pseudolymphoma in two immunodeficient children. *AJR* 132(5):844-7, May 79
 Brasch RC: Portable infant elevator for neonatal magnification radiography. *AJR* 132(6):1016-7, Jun 79
 Brasch RC see Gillum RF
 Brasch RC see Schayder PA
 Brasch RC see Thurmond AS
 Bräucher HM see Lima AO
 Braschi A see Carbonera D
 Brascho DJ, Kim RY, Wilson EE: Use of ultrasonography in planning intracavitary radiotherapy of endometrial carcinoma. *Radiology* 129(1):163-7, Oct 78
 Brascho DJ see Scott LK
 Brasse DA: Roles of serotonin and gamma-aminobutyric acid in opioid effects. *Adv Biochem Psychopharmacol* 20:409-28, 1979 (165 ref.)
 Brasel J see Cleary MP
 Brasel JA see Cleary MP
 Brasel JA see Winick M
 Braselmann H, Osswald U, Wenzelides K, Seidler E: Determination of infarct size in rats with 86rubidium. *Experientia* 34(11):1478-9, 15 Nov 78
 Braselmann H see Kunz J
 Braselton WE see Dising R
 Braselton WE Jr, Lin TJ, Ellegood JO, Mills TM, Mahesh VB: Accumulation of norethindrone and individual metabolites in human plasma during short- and long-term administration of a contraceptive dosage. *Am J Obstet Gynecol* 133(2):154-60, 15 Jan 79
 Brasfield D, Hicks G, Soong S, Tiller RE: The chest roentgenogram in cystic fibrosis: a new scoring system. *Pediatrics* 63(1):24-9, Jan 79
 Brasfield D see Fox LS
 Brasfield DM see Porter RC
 Brash AR, Baillie TA: The identification of 5beta,7alpha-dihydroxy-11-oxotetranor-prostane-1,16-di acid as a urinary metabolite of prostaglandin F2alpha in the rat. *Biochim Biophys Acta* 572(2):371-5, 26 Feb 79
 Brash AR, Conolly ME, Draffan GH, Tippet P, Baillie TA: Application of deuterium labelling in studies of the biosynthesis and metabolism of prostaglandin F2alpha in man. pp. 289-301. In: Baillie TA, ed. *Stable isotopes*. Baltimore, Univ Park Press, 1978. QV 20.5 161s 1978.
 Brash AR, Conolly ME: The effect of indomethacin on the biosynthesis and metabolism of prostaglandin F2alpha in man. *Prostaglandins* 15(6):983-91, Jun 78
 Brash D see Hart RW
 Brash DE, Hart RW: DNA damage and repair in vivo. *J Environ Pathol Toxicol* 2(1):79-114, Sep-Oct 78 (201 ref.)
 Brash H see Flenley DC
 Brash HM see Douglas NJ
 Brash HM see Flenley DC
 Brash LF see Morris JB
 Brashear HR 3d: Closing the lid on crapper [letter] *South Med J* 72(4):507, Apr 79
 Brashear RE, Oei TO, Rhodes ML, Fitty DE, Hostetler ML: Relationship between arterial and venous bicarbonate values. *Arch Intern Med* 139(4):440-2, Apr 79
 Brashear RE see Seifrin JR
 Brashear RE see Yum MN
 Brashler JR see Bach MK
 Brasil MR, Collares EF, Soares FC: Insulina e níveis das dissacarídeos do intestino delgado do rato. *Arq Gastroenterol* 15(3):141-5, Jul-Sep 78 (Eng. Abstr.) (Por)
 Brasil MR see Collares EF
 Brasile L see Giannella RA
 Brasili L see Melchiorre C
 Brasington RD see Dupin JP
 Brask T: The noise protection effect of the stapedius reflex. *Acta Otolaryngol [Suppl]* (Stockh) 360:116-7, 1979
 Braslawski A see Madey B
 Braslow A see Clarke KS
 Braslow JB, Lazarus B: Women in medicine workshop: a focus on career and educational planning and decision making. *J Am Med Assoc* 240(12):525-6, Dec 78
 Braslow N see Weller PF
 Brasmer TH: Fluid therapy in shock. *J Am Vet Med Assoc* 174(5):475-8, 1 Mar 79 (28 ref.)
 Brasmer TH see Teague HD
 Brasnu C see Lefrançois A
 Brasnu D see Gandon J
 Brasnu D see Haguet JF
 Brason FW see Vladutiu AO
 Brass A: Blues for Mister Jimmy. *Br J Hosp Med* 20(3):344, Sep 78
 Brass A: The people's health. *Br J Hosp Med* 20(5):622, Nov 78
 Brass A: No room at the trough. *Br J Hosp Med* 20(6):726, Dec 78
 Brass A: American letter. Death hits the city. *Br J Hosp Med* 21(1):73, Jan 79
 Brass A: American letter: hunting season in American. *Br J Hosp Med* 20(1):86, Jul 78
 Brass A: American letter: Bakke to medical school. *Br J Hosp Med* 20(2):210, Aug 78
 Brass C, Shainhouse JZ, Stevens DA: Variability of agar dilution-replicator method of yeast susceptibility testing. *Antimicrob Agents Chemother* 15(6):763-8, Jun 79
 Brass EP, Forman WB, Edwards RV, Lindan O: Fibrin formation: effect of calcium ions. *Blood* 52(4):654-8, Oct 78
 Brass H see Kersting F
 Brass K: Fibromatöser Pseudotumor durch Lycopodiumsporen. *Verh Dtsch Ges Pathol* 62:348, 1978 (Ger)
 Brass K: Aderhautmetastasen beim Mammakarzinom der Frau. *Dtsch Med Wochenschr* 103(41):1625, 13 Oct 78 (Ger)
 Brass K: Nierenschäden bei infantiler Bazillenruhr (Schocknieren). *Pathol Res Pract* 163(1):67-75, Sep 78 (Eng. Abstr.) (Ger)
 Brassard A, Desaulniers D, Cholette A, Privé L, Stanley P, Chartrand C: Le remplacement de l'isthme aortique par autogreffe péricardique durant la croissance. *Chir Pediatr* 19(2):125-9, 1978 (Eng. Abstr.) (Fre)
 Brasseur G see Marx P
 Brasseur L see Clerbaux T
 Brasseur L see Detry JM
 Brasseur L see Malriaux P
 Brasseur L see Stanescu D
 Brasseur L see Stănescu DC
 Brasseur LA see Brohet CR
 Brasseur LA see Serruys PW
 Brassiné A see Luisetto G
 Brassiné A: Effects of ethanol on plasma protein shedding in the human stomach. *Dig Dis Sci* 24(1):44-7, Jan 79
 Brassiné A, Linaux D, Merchie G: Intérêt de la mesure de la vitesse d'évacuation gastrique à la scintigraphie. *Acta Gastroenterol Belg* 41(11-12):688-97, Nov-Dec 78 (Eng. Abstr.) (Fre)
 Brassiné A: Effect of gastric intubation of the gastric loss of serum albumin. *Biomedicine [Express]* 29(3):106-8, May 78
 Brassiné A: La lithiase biliaire. Complications. 3. La lithiase de la voie biliaire principale. *Rev Med Liege* 33(17):599-601, 1 Sep 78 (Fre)
 Brassiné A see Fontaine F
 Brassiné AH see Lefebvre PJ
 Brassiné C see Coune A
 Brastow F, Baumann K: Volume of brain ventricles in man determined by computer tomography. *Neuroradiology* 16:187-9, 1978
 Brasure EB, Henderson TO, Glonek T, Pattnaik NM, Scanu AM: Action of alpha-phospholipase A2 on human serum high density lipoprotein-3: kinetic study of the reaction by 31P nuclear magnetic resonance spectroscopy. *Biochemistry* 17(19):3934-8, 19 Sep 78
 Braswell HR see Williamson JW
 Braswell L see Savarese JJ
 Braszczynska Z, Linscheid D, Osinski R: Ocena wpływu nowych technologii w przemyśle koksowniczym na stężenia wielopierścieniowych węglowodórów

- aromatycznych w powietrzu otaczającym stanowiska pracy. Med Pr 29(5):357-64, 1978 (Eng. Abstr.) (Pol)
- Brat A see Franchi F
- Brat PJ see Sanal SM
- Brat SV: Sister chromatid exchange and cell cycle in fibroblasts of Bloom's syndrome. Hum Genet 48(1):73-9, 17 Apr 79
- Bratan L see Bujar H
- Bratanchuk BF see Portnoi MV
- Bratanov K, Somlev B, Doycheva M, Tornov A, Efremova V: Effect of kallikrein on bull sperm motility in vitro. Int J Fertil 23(1):73-5, 1978
- Bratanov K, Bankov N: Niakoi problemi na vuzroizvodstvo v govedovodstvoto vuv vruzka s povishavane na negovata produktivnost i effektivnost. Vet Med Nauki 15(5):3-8, 1978 (Bul)
- Bratanov V, Lilkova N, Stoinova-Zalkova L: Fraksionirane na antigeni ot Trichinella spiralis i opiti za alergichna diagnostika. Vet Med Nauki 15(9):28-33, 1978 (Eng. Abstr.) (Bul)
- Bratanov N see Solaiman D
- Bratcher M see Jordan HW
- Bratcher RL: High responder rabbits to SRBC, a familial incidence. J Immunol 122(1):49-53, Jan 79
- Bratcher SC see Nitta K
- Bratell IN see Shaikhov ZSh
- Brateman LF, Morgan TJ: Correction factors for some Victoreen Model 570 condenser R-meter medium energy chambers [letter]. Med Phys 5(6):570, Nov-Dec 78
- Britten T: High resolution scanning electron microscopy in biology: artefacts caused by the nature and mode of application of the coating material. J Microsc 113(1):53-9, May 78
- Brater DC: Effect of indomethacin on salt and water homeostasis. Clin Pharmacol Ther 25(3):322-30, Mar 79
- Brater DC: Renal sites of action of azosemide. Clin Pharmacol Ther 25(4):428-34, Apr 79
- Brater DC, Anderson SA, Strowig S: Azosemide, a 'loop' diuretic, and furosemide. Clin Pharmacol Ther 25(4):435-9, Apr 79
- Brater DC: Effects of probenecid on furosemide response. Clin Pharmacol Ther 24(5):548-54, Nov 78
- Bratescu A see Teodorescu M
- Bratescu G: Zur Bedeutung der Diagnose in der Ethnomedizin unter besonderer Berücksichtigung der rumänischen Volksmedizin. Neue Munch Beitr Gesch Med [Medizinhist] 7-8:185-94, 1978 (Ger)
- Bratescu G: Seuchenschutz und Staatsinteresse im Donauraum (1750-1850). Sudhoffs Arch 63(1):25-44, 1979 (Ger)
- Bratfors O see Maurset A
- Bratfos O: Medikamentell behandling av angst. Tidsskr Nor Laegeforen 99(6):333-4, 28 Feb 79 (Nor)
- Bratfos O, Haug JO: Comparison of sulpiride and chlorpromazine in psychoses. A double-blind multicentre study. Acta Psychiatr Scand 60(1):1-9, Jul 79
- Brath HK see Spongsveen K
- Brathwaite AR: The microhaemagglutination-TP test in syphilitic problem sera. West Indian Med J 27(4):205-10, Dec 78
- Brătianu A see Călin A
- Bratukha SI, Shebtsov AA: Opyt issledovatel'skoj raboty studentov. Veterinariia (3):80-2, Mar 79 (Rus)
- Bratkovska ZP see Bratkovskij AK
- Bratkovskij AK: Slučaj pollinoza v zimnee vremia. Klin Med (Mosk) 57(1):97-8, Jan 79 (Rus)
- Bratkovskij AK, Bratkovskaia ZP: O klinike pollinoza v usloviakh sukhogo zharkogo klimata pustyn'. Zh Ushn Nos Gori Bolezni (3):27-9, May-Jun 79 (Eng. Abstr.)
- Bratkovskij AK: Etiologiya i osobennosti klinicheskogo techeniya pollinozov v pustyne. Voen Med Zh (6):58, Jun 79 (Rus)
- Bratowski B: Differential diagnosis of plantar neuroma: a preliminary report. J Foot Surg 17(3):99-102, Fall 78
- Bratlid D, Moe PJ: Pharmacokinetics of high-dose methotrexate treatment in children. Eur J Clin Pharmacol 14(2):143-7, 16 Nov 78
- Bratlid D, Fuglesang JE: Clinical pharmacology of tobramycin in infants. Scand J Infect Dis 11(1):73-6, 1979
- Bratlid D, Moe PJ: Serumferritinbestemmelse: et hjelpemiddel i klinisk diagnostikk. Tidsskr Nor Laegeforen 99(9-10):472-4, 30 Mar 79 (Nor)
- Bratlie A see Godde-Dahl T Jr
- Bratlie A see Olaisen B
- Bratolubov VP see Volkov VS
- Bratosin S see Horowitz M
- Bratosin S see Laub O
- Bratosin S see Panet A
- Bratosin S see Tal J
- Bratov R: Prouchvane na nefritite v a. Zidarovo, Burgaski okrug. Vutr Boles 18(2):87-93, 1979 (Bul)
- Bratova M, Trifonova A: Svolstva R-plazmid shtamov Sh. flexneri, vydelennykh v Bulgarii. Zh Mikrobiol Epidemiol Immunobiol (3):51-6, Mar 79 (Eng. Abstr.) (Rus)
- Bratovic I see Hadžijahic H
- Bratseva VL: Profilaktika oslozhnenii, obuslovlennykh primeneniem tsitostaticheskikh preparatov u onkologicheskikh bol'nykh. Vrach Delo (3):6-10, Mar 79 (Eng. Abstr.) (Rus)
- Bratslavskaya OI see Kukaine RA
- Bratt CC see Petersson S
- Bratt CG, Aurell M, Nilsson A, Nilsson S: Diuretic urography and renography in the diagnosis of hydronephrosis. Contrib Nephrol 11:142-5, 1978
- Bratt GW, Bens FH, Miller GW, Glasscock ME 3d: Glomus tumor of the middle ear: origin, symptomatology, and treatment. J Speech Hear Disord 44(1):121-34, Feb 79
- Brattain MG see Pridlow TG 2d
- Brattberg A, Fagius J: Gitaristkramp—analog till skrivkramp. Lakartidningen 75(44):4039-40, 1 Nov 78 (Eng. Abstr.) (Swe)
- Bratteby LE, Karendal B, Wadman B: Total body haemoglobin estimated with the alveolar CO method as compared with a 51Cr technique. Ups J Med Sci 83(1):7-16, 1978
- Brattesani K, Silverthorne CP: Social psychological factors of menstrual distress. J Soc Psychol 106(First Half):139-40, Oct 78
- Bratthall D: Daucus carota (carrot)—a selective bacteriosorbent. Adv Exp Med Biol 107:327-33, 1978
- Bratthall D, Gahnberg L, Krasse B: Method for detecting IgA antibodies to Streptococcus mutans serotypes in parotid saliva. Arch Oral Biol 23(10):843-9, 1978
- Bratthall D, Carlén A: Salivary agglutinin and secretory IgA reactions with oral streptococci. Scand J Dent Res 86(6):430-43, Dec 78
- Bratthall D see Bleiweis AS
- Bratthall D see Krasse B
- Brattig B see Milling M
- Brattin WJ see Portanova R
- Bratton BR, Kline DG, Coleman W, Hudson AR: Experimental interfascicular nerve grafting. J Neurosurg 51(3):323-32, Sep 79
- Bratton BR see Hudson AR
- Bratton C see Blount M
- Brattsand R see Selander D
- Brattsev NF see Inchina VI
- Brattström A: Nastroika diapazona chuvstvitel'nosti baroretseptorov karotidnykh sinusov. Fiziol Zh 24(6):769-78, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Brattström A: Baroreceptor function changed by breathing. Experientia 35(4):512-3, 15 Apr 79
- Brattström A, Tölg W, Kalkoff W: Die Aktivität der Pressorezeptoren des Aortenbogens beim Kaninchen während Infusion blutdrucksenkender Pharmaka. Acta Biol Med Ger 37(10):1633-5, 1978 (Ger)
- Brattström A: Carotid baroreceptor function influenced by breathing. Acta Biol Med Ger 37(11-12):1775-7, 1978
- Brattström A: A simple method for evaluation of baroreceptor activity and sympathetic efferents. Acta Biol Med Ger 37(11-12):1773-4, 1978
- Brattström H: Framfotbesvär vid reumatoid artrit. Lakartidningen 76(24):2305-7, 13 Jun 79 (Swe)
- Brattström H: Häl- och fotledsbesvär vid reumatoid artrit. Lakartidningen 76(24):2307-10, 13 Jun 79 (Swe)
- Bratty PJ see Boyd DC
- Brate A see Cotel S
- Bratucu E see Baril D
- Bratucu LS see Albu I
- Bratucu LS see Sirbu A
- Bratus' AS see Kozlov IuI
- Bratus' FF, Shutskiy IV, Mel'nichenko AI, Galdyskaia MT, Kunina EM: Dinamika pokazatelei spinnomozgovoi zhidkosti u zhenshchin, bol'nykh sifilisom, lechenykh po nepervonmu metodu. Vestn Dermatol Venerol (12):64-8, Dec 78 (Eng. Abstr.) (Rus)
- Bratus' FF see Shutskiy IV
- Bratus' VV: Reaktsii rezistivnykh i emkostnykh sosudov na izmeneniia simpaticheskikh vlianii Fiziol Zh 24(6):751-6, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bratusch-Marrain P see Jakesz R
- Bratusch-Marrain A see Vierhapper H
- Bratusch-Marrain P, Schmid P, Waldhäusl W, Schlick W: Specific weight loss in hyperthyroidism. Horm Metab Res 10(5):412-5, Sep 78
- Bratusch-Marrain P, Björkman O, Hagenfeldt L, Waldhäusl W, Wahren J: Influence of arginine on splanchnic glucose metabolism in man. Diabetes 28(2):126-31, Feb 79
- Bratusch-Marrain P, Waldhäusl W: The influence of amino acids and somatostatin on prolactin and growth hormone release in man. Acta Endocrinol (Copenh) 90(3):403-8, Mar 79
- Bratusch-Marrain P, Haydi H, Waldhäusl W, Dudczak R, Graninger W: Familial thyroxine-binding globulin deficiency in association with non-toxic goitre. Acta Endocrinol (Copenh) 91(1):70-6, May 79
- Bratusch-Marrain P, Dudczak R, Waldhäusl W: Gewichtsreduktion bei übergewichtigen Diabetikern: Eine Doppelblindstudie mit Diäthylpropionat. Wien Klin Wochenschr 91(13):455-8, 22 Jun 79 (Eng. Abstr.) (Ger)
- Bratusch-Marrain P see Ferenc P
- Bratusch-Marrain P see Starlinger M
- Bratusch-Marrain P see Waldhäusl W
- Bratusch-Marrain P see Jakesz R
- Bratusch-Marrain P see Schiessel R
- Bratzke H, Krauland W: Zur Phänomendologie der traumatischen subduralen Blutungen und Marklagerblutungen. Beitr Geriatr Med 36:295-305, 1978 (Eng. Abstr.) (Ger)
- Brau CJ see Delgado DG
- Brau H, Burkhardt A, Pacha W, Ackenheil M: Beziehungen zwischen Wirkungen und Plasmaspiegeln von Clozapin. Arzneim Forsch 28(8):1300, 1978 (Eng. Abstr.) (Ger)
- Brau J see Tonnelier M
- Brau S see Heimann T
- Brau SA see Reiner MA
- Braucher CL: De-institutionalization of mental health care—an opportunity for clinical pharmacy practice. Am J Pharm 150(5):160-4, Sep-Oct 78
- Braucht GN, Kirby MW, Berry GJ: Psychosocial correlates of empirical types of multiple drug abusers. J Consult Clin Psychol 46(6):1463-75, Dec 78
- Braude AI, Ziegler EJ, McCutchan JA: Antiserum treatment of gram-negative bacteremia. Schweiz Med Wochenschr 108(48):1872-6, 2 Dec 78 (19 ref.)
- Braude AI see Glauser MP
- Braude AI see McCutchan JA
- Braude IA, De Clercq E: Mechanism of interaction of sodium dodecyl sulfate with mouse interferon. J Biol Chem 254(16):7758-64, 25 Aug 79
- Braude L see Kuning BS
- Braude MC see Davis WM
- Braude NA see L'vov DK
- Braude NA see L'vov DK
- Braude NA see Pysina TV
- Braude PR: Control of protein synthesis during blastocyst formation in the mouse. Dev Biol 68(2):440-52, Feb 79
- Braude PR, Pelham HR: A microsystem for the extraction and in-vitro translation of mouse embryo mRNA. J Reprod Fertil 56(1):153-8, May 79
- Braude VI: Organnye immunnye limfotsitarnye reaktsii pri tuberkuleze i drugih khronicheskikh zabolevaniakh. Probl Tuberk (4):52-6, Apr 79 (Eng. Abstr.) (Rus)
- Braude VI: Znachenie etiologii i stepeni aktivnosti khronicheskikh zabolevani legkikh v vozniknovenii bronkhogenogo raka. Sov Med (4):43-7, Apr 79 (Eng. Abstr.) (Rus)
- Brauer BM, Bergs R: Morbiditätsanalyse und Rehabilitation schulsportbefreier Kinder und Jugendlicher. Aerztl Jugendkd 69(3):151-6, Jun 78 (Eng. Abstr.) (Ger)
- Brauer D, Ochsen I: The primary structure of protein L1 from the large ribosomal subunit of Escherichia coli. FEBS Lett 96(2):317-21, 15 Dec 78
- Bräuer D, Seidel H: The autoregressive time series modelling of stabilograms. Acta Biol Med Ger 37(8):1221-7, 1978
- Bräuer D see Kobrya U
- Bräuer D see Seidel H
- Brauer EB, McKenna JA: Contractile vacuoles in cells of a fresh water sponge, Spongilla lacustris. Cell Tissue Res 192(2):309-17, 5 Sep 78
- Brauer FS, Ananthanarayan CR: Histamine release by pancuronium. Anesthesiology 49(6):434-5, Dec 78
- Brauer GM: Properties of sealants containing bis-GMA and various diluents. J Dent Res 57(4):597-607, Apr 78
- Brauer GM, Kumpula JW, Termini DJ, Davidson KM: Durability of the bond between bone and various 2-cyanoacrylates in an aqueous environment. J Biomed Mater Res 13(4):593-606, Jul 79
- Brauer GM, Petrianyk N, Termini DJ: Storage stability of dental composites. J Dent Res 58(8):1791-800, Aug 79
- Brauer GW, Prior LA: A prospective study of gout in New Zealand Maoris. Ann Rheum Dis 37(5):466-72, Oct 78
- Bräuer H, Schomann C: Sauerstoff sättigung des arteriellen Blutes unter Penitardon Erste Mitteilung zur systemphysiologischen Messung. Fortsch Med 96(45):2301-4, 1 Dec 78 (Ger)
- Brauer K, Schöber W, Winkelmann E: Phylogenetical changes and functional specializations in the dorsal lateral geniculate nucleus (dLGN) of mammals. J Hirnforsch 19(2):177-87, 1978
- Brauer K see Lenkov DN
- Bräuer R, Otto C: Die Kupierung pektanginöser Schmerzen mit inhaliertem Isosorbiddinitrat. Praxis 68(4):117-23, 23 Jan 79 (Eng. Abstr.) (Ger)
- Bräuer R see Danz M
- Brauer RO: Design for unilateral cleft lip repair to prevent a long lip [letter]. Plast Reconstr Surg 62(4):605, Oct 78
- Brauer RW, Mansfield WM Jr, Beaver RW, Gillen HW: Stages in development of high-pressure neurological syndrome in the mouse. J Appl Physiol 46(4):756-65, Apr 79
- Brauer RW, Beaver RW, Lahser S, McCall RD, Venters R: Comparative physiology of the high-pressure neurological syndrome—compression rate effects. J Appl Physiol 46(1):128-35, Jan 79
- Bräuer S, Burger G, Czerny P, Eichler U: Untersuchungen zu Menge und Beschaffenheit von Müllsickerwässern aus einer geordneten Deponieanlage. Z Gesamte Hyg 24(12):916-22, Dec 78 (Eng. Abstr.) (Ger)
- Brault J, Favre H: Evaluation en pratique hospitalière du Fécatel, un nouvel examen de laboratoire pour la recherche de sang occulte dans les selles. Schweiz Med Wochenschr 109(3):73-6, 20 Jan 79 (Eng. Abstr.) (Fre)
- Brault J see Belisle S
- Brault Y see Lorino H
- Brault-Dubuc M see Villalón L
- Brault-Mestlin B see Foulon-Bar D
- Braum B see Schwark W
- Braum R see Darai G

- Brauman H, Dupont E, Valsamis J, Verestraeten P, Toussaint C, van Geertruyden J: La beta2-microglobuline plasmatique chez les transplantés rénaux. *Pathol Biol (Paris)* 26(6):313-6, Sep 78 (Eng. Abstr.) (Fre)
- Brauman H, Manicourt D, Orloff S: beta2-Microglobuline dans le liquide synovial. *Pathol Biol (Paris)* 26(6):373-5, Sep 78 (Eng. Abstr.) (Fre)
- Brauman H see d'Hollander A
- Brauman H see Vanden Driessche R
- Brauman H see Vanherweghem JL
- Brauman JF see Mullier JP
- Braumann KM see Böning D
- Braun AA, Efimov EA: O klassifikatsii regenerativykh pozvonochnykh. *Arkh Anat Gistol Embriol* 76(2):67-71, Feb 79 (Rus)
- Braun AC: Plant tumors. *Biochim Biophys Acta* 516(2):167-91, 27 Oct 78 (136 ref.)
- Braun AC see Wood HN
- Braun AD see Bulychev AG
- Braun AD see Gamelina LSh
- Braun AD see Stabrovskaya VI
- Braun AV, Pilipenko VZ, Petukhova AZ, Blazhko AZ: O sindrome Khammena-Richa. *Arkh Patol* 41(2):59-62, 1979 (Eng. Abstr.) (Rus)
- Braun B, Kujat C, Bierbach H: Aneurysma einer Jejunalarterie. Sonografische Darstellung. *Med Welt* 30(1):30-2, 5 Jan 79 (Ger)
- Braun B see Schwert WB
- Braun BA, Schanke KE, Graham DE: Isolation of discrete repetitive sequence classes from *Xenopus* DNA by high temperature reassociation. *Nucleic Acids Res* 5(11):4283-304, Nov 78
- Braun C see Baribeau-Braun J
- Braun C see Kurer EH
- Braun C see Smith SM
- Braun CE see Stabler RM
- Braun CT see Elson MK
- Braun D see Perlow MJ
- Braun D Jr see Hirshaut Y
- Braun D Jr see Kemesy N
- Braun DD, Zenina GV, Moshlakova LA: Gigienicheskaia otsenka novykh polimernykh materialov gruppy poliolfenolov, prednaznachennykh dlia ispol'zovaniia v pishchevov promyshlennosti. *Gig Sanit* (2):24-8, Feb 79 (Eng. Abstr.) (Rus)
- Braun DG, Huser H, Knecht R, Wright JK: Amino acid sequences of antibody light chain variable regions of pedigreed rabbits: kappa light chain K49-501 (allotype b4 anti-streptococcal group A-variant polysaccharide antibody). *Hoppe Seyler's Z Physiol Chem* 360(5):663-7, May 79
- Braun DG see Andersen V
- Braun DG see Frost H
- Braun DG see Huser H
- Braun DG see Riesen WF
- Braun DG see Schalch W
- Braun DG see Wright JK
- Braun DP see Dray S
- Braun DP see Mokyr MB
- Braun DW Jr see Kemesy MM
- Braun E see Beck L
- Braun E see Lattimer JK
- Braun EJ see Altschuler EM
- Braun EV see Fayemi AO
- Braun F see Nudelman A
- Braun F see Pietschmann H
- Braun G see Anderson GM 3d
- Braun G see Braun U
- Braun G see Kruse-Jarres JD
- Braun H see Brunner J
- Braun HA see Bude H
- Braun HE see Frank R
- Braun I, Grochmal S: Les exercices rythmiques comme complément de la psychothérapie dans la réhabilitation complexe des névroses. *Psychother Psychosom* 29(1-4):177-80, 1978 (Fre)
- Braun I: Univ.-Prof. Dr. Anton Sattler - 80 Jahre alt. *Wien Med Wochenschr* 129(4):112, 28 Feb 79 (Ger)
- Braun J, Fujiwara K, Pollard TD, Unanue ER: Two distinct mechanisms for redistribution of lymphocyte surface macromolecules. II. Contrasting effects of local anesthetics and a calcium ionophore. *J Cell Biol* 79(2 Pt 1):419-26, Nov 78
- Braun J, Fujiwara K, Pollard TD, Unanue ER: Two distinct mechanisms for redistribution of lymphocyte surface macromolecules. I. Relationship to cytoplasmic myosin. *J Cell Biol* 79(2 Pt 1):409-18, Nov 78
- Braun J see Halasa J
- Braun J see Kuhl H
- Braun J see Weyna E
- Braun J see Wolpert E
- Braun JB see Foucher G
- Braun JJ see Schallert T
- Braun JP, Sener S, Rico A, Benard P, Burgst-Sacaze V: Protection de la néphropathie au chlorure mercurique par le sélénite de sodium chez le rat. *C R Acad Sci [D] (Paris)* 288(11):959-62, 19 Mar 79 (Eng. Abstr.) (Fre)
- Braun JP, Rico AG, Benard P, Thouvenot JP, Bonnefils MJ: Tissue and blood distribution of gamma-glutamyl transferase in the lamb and in the ewe. *Res Vet Sci* 25(1):37-40, Jul 78
- Braun JP, Rico AG, Benard P, Burgst-Sacaze V, Eghbali B, Godfrain JC: La gamma-glutamyl transférerase urinaire en toxicologie rénale chez le rat. Bases de son utilisation-intérêt lors de néphrite aiguë mercurielle. *Toxicologie* 11(1):73-82, Sep 78 (Eng. Abstr.) (Fre)
- Braun JP see Burgst-Sacaze V
- Braun JP see Rico A
- Braun JP see Rico AG
- Braun JP see Sener S
- Braun L see Kleinstein J
- Braun L see Trachsel H
- Braun L see Winkler-Blanc E
- Braun LD see Cornford EM
- Braun LD see Cremer JE
- Braun M: Linfocitos supresores: una nueva función del sistema inmune o una edición corregida y mejorada de la misma historia de siempre? *Medicina (B Aires)* 38(4):467-9, Jul-Aug 78 (Spa)
- Braun M, Schöberl S, Gottschalk G: Enumeration of bacteria forming acetate from H₂ and CO₂ in anaerobic habitats. *Arch Microbiol* 120(3):201-4, 12 Mar 79
- Braun M, Szein MB, Satz ML, Jassis MA, Saal F: Idiotype determinants in alloantigen receptors. I. Role in a leucocyte migration inhibition reaction. *Scand J Immunol* 10(1):25-30, 1979
- Braun M 3d: Avian mite dermatitis. *Cutis* 23(5):680-2, May 79
- Braun NM, Rochester DF: Muscular weakness and respiratory failure. *Am Rev Respir Dis* 119(2 Pt 2):123-5, Feb 79
- Braun NM see Rochester DF
- Braun OH: Viruseritiden im Kindesalter. *Klin Paediatr* 191(3):245-60, May 79 (Eng. Abstr.) (Ger)
- Braun OH see Dick W
- Braun P see Del Pozo E
- Braun P see Griffith RW
- Braun P see Wyss M
- Braun PC, Calderone RA: Proteolytic regulation of chitin synthesis in yeast and hyphal forms of *Candida albicans*. pp. 135-8. In: Cohen GN, Holzer H, ed. Limited proteolysis in microorganisms. Bethesda, DHEW/NIH, 1979. QU 136 159L 1978
- Braun PE see Barbaresi E
- Braun PE see Golds EE
- Braun R, Rybarz A, Schulz M, Thierbach R: Zur Einführung der 9. Revision der Internationalen Statistischen Klassifikation der Krankheiten, Verletzungen und Todesursachen. *Z Aerzt Fortbild (Jena)* 72(19):936-9, 1 Oct 78 (Ger)
- Braun R, Rybarz A, Schulz M, Thierbach R: Zur Einführung der 9. Revision der Internationalen Statistischen Klassifikation der Krankheiten, Verletzungen und Todesursachen. *Z Gesamte Hyg* 24(10):793-800, Oct 78 (Eng. Abstr.) (Ger)
- Braun R, Rybarz A, Schulz M, Thierbach R: Zur Einführung der 9. Revision der Internationalen Statistischen Klassifikation der Krankheiten, Verletzungen und Todesursachen. *Z Aerzt Fortbild (Jena)* 72(20):990-5, 15 Oct 78 (Ger)
- Braun R, Seebeck T: Ribosomal DNA: extrachromosomal genes of *Physarum*. pp. 306-20. In: Engberg J, et al., ed. Specific eukaryotic genes. Copenhagen, Munksgaard, 1979. W3 AL36 13th 1978
- Braun R, Greff U, Netter KJ: Liver injury by the false morel poison gyttmirtin. *Toxicologie* 12(2):153-63, Feb 79
- Braun R, Dittmar W: Inhibition of nucleoside uptake into Ehrlich ascites carcinoma cells by new cytosolic methylhydrazones. *Cancer Res* 38(10):3512-7, Oct 78
- Braun R see Gericke D
- Braun R see Gübler U
- Braun R see Kuehn GD
- Braun R see Seebeck T
- Braun R see Stalder J
- Braun RC: Bladder trocar for emergency cystostomy. *Trop Doct* 9(1):36, Jan 79
- Braun RK see Tennant B
- Braun RM: Iatrogenic compression of the thoracic outlet. *Johns Hopkins Med J* 145(3):94-7, Sep 79
- Braun RM: Palmaris longus tendon transfer for augmentation of the thenar musculature in low median palsy. *J Hand Surg* 3(5):488-91, Sep 78
- Braun RM see Lumeth PA
- Braun RM see Vance RM
- Braun RN: Research into the fundamental problems of general practice. *Aust Fam Physician* 7(9):1208-11, 1214, Sep 78
- Braun S, Baitsch G, Burkart F: Die Langzeitprognose der Schrittmacher-therapie beim akuten Myokardinfarkt mit Konduktionsstörungen. *Schweiz Med Wochenschr* 108(44):1748-50, 4 Nov 78 (Eng. Abstr.) (Ger)
- Braun S, Levitzki A: Adenosine receptor permanently coupled to turkey erythrocyte adenylate cyclase. *Biochemistry* 18(10):2134-8, 15 May 79
- Braun S see Heil T
- Braun S see Morán S
- Braun S see Nassi M
- Braun S see Rimon G
- Braun SR, doPico GA, Tsiatis A, Horvath E, Dickie HA, Rankin J: Farmer's lung disease: long-term clinical and physiologic outcome. *Am Rev Respir Dis* 119(2):185-91, Feb 79
- Braun SR, Tsiatis A: Pulmonary abnormalities in art glassblowers. *JOM* 21(7):487-9, Jul 79
- Braun TJ see Tarryle DA
- Braun TW, Sotereanos GC: Vascular changes in the pterygopalatine fossa after craniofacial dysjunction surgery. *J Oral Surg* 37(2):88-92, Feb 79
- Braun U, Braun G, Jacob P 3d, Nichols DE, Shulgin AT: Mescaline analogs: substitutions at the 4-position. *Natl Inst Drug Abuse Res Monogr Ser* (22):27-37, 1978
- Braun U, Rautenburg HW: Systolische Zeitintervalle. 2. Mitteilung: Aussagewert bei Kindern mit Angiokardiopathien. *Basic Res Cardiol* 73(4):394-404, Jul-Aug 78 (Eng. Abstr.) (Ger)
- Braun U see Anderson GM 3d
- Braun U see Fassolt A
- Braun V see Coulton JW
- Braun V see Heller K
- (Braun W), Wozniak KD: WALTRAUD BRAUN (Halle/S.) 60 Jahre am 5. November 1978. *Dermatol Monatsschr* 164(11):838-40, Nov 78 (Ger)
- Braun W: Aloys Greither zum 65. Geburtstag. *Hautarzt* 29(12):672-3, Dec 78 (Ger)
- Braun W: Professor Helmut Patzer 60 Jahre. *Kinderaerztl Prax* 47(5):225-6, May 79 (Ger)
- Braun W see Döcke C
- Braun W see Ohloff C
- Braun W see Spann W
- Braun WE: Cytomegalovirus viremia and bacteremia in renal-allograft recipients [letter]. *N Engl J Med* 299(23):1318-9, 7 Dec 78
- Braun WE, Straffon RA: Long-term results in 35 HLA-identical sibling and 3 HLA-identical parent-child renal allograft recipients. *Nephron* 22(1-3):232-8, 1978
- Braun WE see Calabrese LH
- Braun WE see Dejeu CL
- Braun WE see Hamway S
- Braun WE see Khan MA
- Braun WE see Susan LP
- Braun WE see Thompson JS
- Braun WH, Sung LY, Keyes DG, Kociba RJ: Pharmacokinetic and toxicological evaluation of dogs fed 1,2,4,5-tetrachlorobenzene in the diet for two years. *J Toxicol Environ Health* 4(5-6):727-34, Sep-Nov 78
- Braun WH, Sung LY, Keyes DG, Kociba RJ: Pharmacokinetic and toxicological evaluation of dogs fed 1,2,4,5-tetrachlorobenzene in the diet for two years. *J Environ Pathol Toxicol* 2(2):225-33, Nov-Dec 78
- Braun WH see Karbowski RJ
- Braun WH see McKenna MJ
- Braun WH see Young JD
- Braun-Falco O, Weissmann I: Stukkerkeratosen. Übersicht und eigene Beobachtungen. *Hautarzt* 29(11):573-7, Nov 78 (Eng. Abstr.) (Ger)
- Braun-Falco O, Guggenberger K, Burg G, Fateh-Moghadam A: Immunozytom unter dem Bild einer Acrodermatitis chronica atrophicans. *Hautarzt* 29(12):644-7, Dec 78 (Eng. Abstr.) (Ger)
- Braun-falco O, Hofmann C, Plewig G: La fotoquimioterapia, nueva modalidad terapéutica en el psoriasis. *Rev Clin Esp* 150(6):311-2, 30 Sep 78 (Spa)
- Braun-Falco O: Problem der Langzeitanwendung Steroid-Externa: Vermeidbare Nebenwirkungen. *MMW* 121(4):118-9, 26 Jan 79 (Ger)
- Braun-Falco O, Scherer R: Diagnostische Bedeutung der Luesserologie. *Dtsch Med Wochenschr* 104(8):275-7, 23 Feb 79 (Ger)
- Braun-Falco O: Malignes Melanom: Beeinflusst die Frühdiagnose die Prognose? *MMW* 121(12):402, 23 Mar 79 (Ger)
- Braun-Falco O: Dermatologic aspects of hyperlipoproteinemia. *Yonsei Med J* 19(2):73-88, 1978
- Braun-Falco O, Hofmann C, Plewig G: La fotoquimioterapia, nuovo metodo terapeutico nella psoriasi. *Minerva Med* 69(41):2773-5, 8 Sep 78 (Ita)
- Braun-Falco O see Grosse-Wilde H
- Braun-Falco O see Hofmann C
- Braun-Falco O see Kienitz T
- Braun-Falco O see Landthaler M
- Braun-Falco O see Lukacs S
- Braun-Falco O see Meurer M
- Braun-Falco O see Schmoekel C
- Braun-Falco O see Weissmann I
- Braun-Heine A see Eyrich K
- Braun KG, Vandeveld M: German Shepherd dog myelopathy—a morphologic and morphometric study. *Am J Vet Res* 39(8):1309-15, Aug 78
- Braun KG see Vandeveld M
- Braundtstätter G see Kratochvil P
- Braune W see Bussmann WD
- Brauner E, Turcu T, Scurtu C, Rusu M, Dănilă Gh: Păstrează tetraciclina depozitată în dinți puterea sa bacteriostatică? *Rev Chir [Stomatol]* 25(3):165-8, Jul-Sep 78 (Rum)
- Brauner G, Helm M, Schenk E, Weckbach G: Methodik zur variablen Analyse des Arbeitsunfähigkeitsgeschehens im Territorium. *Z Aerzt Fortbild (Jena)* 73(12):592-4, 15 Jun 79 (Ger)
- Brauner GJ, Flandermeyer KL: Pseudofolliculitis barbae. Medical consequences of interracial friction in the US Army. *Cutis* 23(1):61-6, Jan 79
- Brauner GJ see Flandermeyer KL
- Brauner H see Schläditz G
- Brauner JA see Kerkvliet NI

- Brauner JA see Koller LD
 Brauner M, Gareil L, Montagne JP, Faure C, Boccon-Gibod L: Les manifestations radiologiques de la pyélonéphrite xantogranulomateuse chez l'enfant. *J Radiol Electrol Med Nucl* 59(6-7):442, Jun-Jul 78 (Fre)
 Brauner M, Ganansia L, Fauré C: Arthrites aiguës purulentes des membres du nourrisson et de l'enfant. Evolution à long terme. *J Radiol Electrol Med Nucl* 59(10):551-5, Oct 78 (Eng. Abstr.) (Fre)
 Brauner M see Bensman A
 Brauner-Karray R see Cloup M
 Braunitzer G, Pfeilschinger J: Kovalente, C-terminale Fixierung von Bromocyanpeptiden im Flüssigphasen-Sequenzor. *Hoppe Seylers Z Physiol Chem* 359(8):1015-8, Aug 78 (Eng. Abstr.) (Ger)
 Braunitzer G, Oberthür W: Die primärstruktur des Hämoglobins der Graugans (Anser anser). Die ungleiche Evolution der beta-Ketten (Versuch einer biochemischen Analyse des Verhaltens). *Hoppe Seylers Z Physiol Chem* 360(5):679-83, May 79 (Eng. Abstr.) (Ger)
 Braunitzer G see Buse G
 Braunitzer G see Grubic-Injac B
 Braunitzer G see Lalthantlanga R
 Braunitzer G see Liljeqvist G
 Braunitzer G see Sladic-Simic D
 Bräunlich A, Borde O: Arbeitsmedizinische Kriterien zur Beurteilung der Arbeits- und Leistungsfähigkeit der Erkrankungen des Bewegungsapparates. *Z Aerztl Fortbild (Jena)* 73(11):529-34, 1 Jun 79 (Ger)
 Bräunlich H see Hartwig R
 Bräunlich H see Stopp M
 Bräunlich I see Bach H
 Braunschweig H, Hammond KD, MacArthur JE: Preservation of progesterone receptors of human endometrium. *J Endocrinol* 81(2):143P-144P, May 79
 Braunschweig B, Günther E, Kammholz J, Krasemann EO, Lange KJ: Prävention des Drogenmissbrauchs bei Jugendlichen Ergebnisse einer Aktion der Gesundheitsbehörde Hamburg. *Off Gesundheitswes* 41(2):68-76, Feb 79 (Eng. Abstr.) (Ger)
 Braunschweig B, Demuth H, Günther E, Kammholz J, Kitzing E, Krasemann EO: Erfahrungen mit der Organisation einer Therapiekette für Drogenabhängige in Hamburg. *Off Gesundheitswes* 40(9):578-2, Sep 78 (Eng. Abstr.) (Ger)
 Braunschweig E, Demuth H, Günther E, Kammholz J, Kitzing E, Krasemann OE: Die klinische Einrichtung innerhalb der Therapiekette für Drogenabhängige in Hamburg. *Off Gesundheitswes* 40(10):668-72, Oct 78 (Eng. Abstr.) (Ger)
 Braunschweiger KI see Smith JR
 Braunschweiger PG, Stragand JJ, Schiffer LM: Effect of methylprednisolone on cell proliferation in C3H/HeJ spontaneous mammary tumors. *Cancer Res* 38(12):4510-4, Dec 78
 Braunschweiger PG, Schenken LL, Schiffer LM: The cytotoxic basis for the design of efficacious radiotherapy protocols. *Int J Radiat Oncol Biol Phys* 5(1):37-47, Jan 79
 Braunschweiger PG see Schiffer LM
 Braunschweiger PG see Stragand JJ
 Braunsdorf M see Latka H
 Braunsdorf M see Lichey J
 Braunstein AE: Osnovnye vekhi v izuchenii funktsii, struktury i kataliticheskogo mekhanizma transaminaz. *Mol Biol (Mosk)* 11(6):1238-57, Nov-Dec 77 (43 ref.) (Rus)
 Braunstein AE see Borisov VV
 Braunstein D see Loeb HS
 Braunstein EM, Martel W, Stillwell E, Kay D: Radiological aspects of the arthropathy of relapsing polychondritis. *Clin Radiol* 30(4):441-4, Jul 79
 Braunstein EM see Martel W
 Braunstein GD see Harada A
 Braunstein GD see McCready J
 Braunstein GD see Reiter EO
 Braunstein GD see Swaminathan N
 Braunstein H, Tomasulo M: Identification of Proteus morganii and distinction from other Proteus species. *Am J Clin Pathol* 70(6):905-8, Dec 78
 Braunstein H see Boyle AL
 Braunstein H see Tomasulo M
 Braunstein I see Gerichter CB
 Braunstein JD, Schwartz G, Good RA, Sharpless TK, Melamed MR: Quantitation of lymphocyte response to PHA by flow cytofluorometry. III. Heterogeneity of induction period. *J Histochem Cytochem* 27(1):474-7, Jan 79
 Braunstein KM, Dodds KA, Stewart G, Shull KC, Eurenius K: Heparin cofactor activity following thermal injury. *Am J Clin Pathol* 70(4):632-6, Oct 78
 Braunstein MC: Halothane hepatotoxicity [letter]. *Ann Intern Med* 90(1):131-2, Jan 79
 Braunstein MC: Apnea with maintenance of consciousness, following intravenous diazepam. *Anesth Analg (Cleve)* 58(1):52-3, Jan-Feb 79
 Braunstein ML, James JD: The emerging role of the computer in community pharmacy. *J Fam Pract* 7(6):1231-2, Dec 78
 Braunstein ML see Arnon A
 Braunstein P, Korein J, Krichelf II, Lieberman A: Evaluation of the critical deficit of cerebral circulation using radioactive tracers (bolus technique). *Ann NY Acad Sci* 315:143-67, 17 Nov 78
 Braunstein P, Passalacqua AM, Chandra R, Lieberman CM: Splenic uptake of Tc-99m sulfur colloid in malignant melanoma [letter]. *J Nucl Med* 19(9):1093-4, Sep 78
 Braunstein P see Korein J
 Braunstein P see Krichelf II
 Braunstein P see Mitnick JS
 Braunstein P see Patel D
 Braunstein P see Pearson J
 Braunstein SN see Kirber WM
 Braunsteiner H: Toxoplasmose bei malignem Lymphom. *Dtsch Med Wochenschr* 104(13):458, 30 Mar 79 (Ger)
 Braunsteiner H see Abbrederis K
 Braunsteiner H see Huber C
 Braunsteiner H see Knapp E
 Braunsteiner H see Lisch HJ
 Braunsteiner H see Michlmayr G
 Braunsteiner H see Ogrisek M
 Braunsteiner H see Patsch W
 Braunsteiner H see Rindler-Ludwig R
 Braunsteiner H see Schmalz F
 Braunsteiner H see Zier KS
 Braunwald E: Protection of the ischemic myocardium. *Harvey Lect* 71:247-82, 1978
 Braunwald E: Coronary spasm and acute myocardial infarction—new possibility for treatment and prevention [editorial]. *N Engl J Med* 299(23):1301-3, 7 Dec 78
 Braunwald E: Heart failure—pathophysiological considerations. pp. 213-32. In: Dickinson CJ, Marks J, ed. *Developments in cardiovascular medicine*. Lancaster, Eng., MTP Press, 1978. WG 100.3 D489 1978.
 Braunwald E see Benotti JR
 Braunwald E see Hillis LF
 Braunwald E see Khuri SD
 Braunwald E see Pfeffer MA
 Braunwald E see Riberio LG
 Brausch U see Student C
 Brautbar C, Röser A, Landau H, Cohen I, Nelken D, Cohen T, Levine C, Sack J, Benderli A, Moses S, Lieberman E, Dupont B, Levine LS, New MI: No linkage between HLA and congenital adrenal hyperplasia due to 11-beta-hydroxylase deficiency [letter]. *N Engl J Med* 300(4):205-6, 25 Jan 79
 Brautbar C see Ticho U
 Brautbar N, Lee DN, Coburn JW, Kleeman CR: Normophosphatemic phosphate depletion in growing rat. *Am J Physiol* 236(3):E283-8, Mar 79
 Brautbar N, Walling MW, Coburn JW: Interactions between vitamin D deficiency and phosphorus depletion in the rat. *J Clin Invest* 63(2):335-41, Feb 79
 Brautbar N, Lee DB, Coburn JW, Kleeman CR: Influence of dietary magnesium in experimental phosphate depletion: bone and soft tissue mineral changes. *Am J Physiol* 237(2):E152-7, Aug 79
 Brautbar N see Lee DB
 Brautbar N see Shinabarger JH
 Brauth SE see Ferguson JL
 Brauti BP see Kogstad O
 Bräutigam E see Wolf EH
 Bräutigam KH see Junghänel S
 Bräutigam M, Froese P, Baethke R, Kessel M: Zur Kreatininausscheidung beim Menschen nach Gabe von Co-Trimoxazol. *Klin Wochenschr* 57(2):95-6, 15 Jan 79 (Eng. Abstr.) (Ger)
 Bräutigam W: Erscheinungsformen, Ursachen, Verständnis und Behandlung sexueller Verirrungen. *Wien Med Wochenschr* 129(6):147-51, 30 Mar 79 (Ger)
 Brautigan DL, Ferguson-Miller S, Margolash E: Mitochondrial cytochrome c: preparation and activity of native and chemically modified cytochromes c. *Methods Enzymol* 53:128-64, 1978
 Brauzer B see Feighner JP
 Brauzer B see Jacobson AF
 Bravaccio F see Guazzi GC
 Braverman NS: The role of blocking and compensatory conditioning in the treatment preexposure effect. *Psychopharmacology (Berlin)* 61(2):177-89, 22 Mar 79
 Braveny I, Koller A, Machka K, Margot W: The influence of maternal immunoglobulin-G-antibodies on indirect haemagglutination in newborns. *Infection* 6(6):252-6, 1978
 Braveny I, Winter W, Disko R: A method of mass cultivation of Toxoplasma gondii in cell culture. *Tropenmed Parasitol* 29(4):432-4, Dec 78
 Braveny I see Disko R
 Braveny I see Machka K
 Braveny I see Milatovic D
 Braveny P see Stejfa M
 Braveny P see Vacek L
 Braver JM, Paul RE Jr, Phillips E, Bloom S: Roentgen diagnosis of linear ulcers. *Radiology* 132(1):29-32, Jul 79
 Braverman D, Bogoch A: Metoclopramide for gastroparesis diabeticorum. *Diabetes Care* 1(6):356-9, Nov-Dec 78
 Braverman D, Bogoch A: Arterial thrombosis in ulcerative colitis. *Am J Dig Dis* 23(12):1148-50, Dec 78
 Braverman DE, Judisch GF: Unusual case of acute orbital cellulitis. *J Pediatr Ophthalmol Strabismus* 15(2):103-6, Mar-Apr 78
 Braverman EB see Baugh CM
 Braverman EM, Demidov VP, Kiseleva NE, Muchnik IB, Ol'shanskii VO: Individual'noe planirovanie lechenia bol'nykh rakom gortani s pomoshch'iu matematicheskoi modeli. *Zh Ushn Nos Gorl Bolezni* (1):19-25, Jan-Feb 79 (Eng. Abstr.) (Rus)
 Braverman G see Skinner MD
 Braverman J, Roux JF: Screening for the patient at risk for postpartum depression. *Obstet Gynecol* 52(6):731-6, Dec 78
 Braverman LE see Coliro V
 Braverman LE see Harris AR
 Braverman LE see Roti E
 Braverman LE see Theodoropoulos T
 Braverman LE see Wall JR
 Braverman LE see Winzelberg GG
 Braverman M: Validity of psychotraumatic reactions. *J Forensic Sci* 22(3):654-62, Jul 77
 Braverman S see Havas HF
 Braverman S see Hinks ET
 Braverman Y, Boorman J: Unsuccessful attempts to infect Culicoides with Israel turkey virus. *Acta Virol (Praha)* 22(5):429, Sep 78
 Braverman Y, Boorman J: Rates of infection in, and transmission of, African horse-sickness virus by Aedes aegypti mosquitoes. *Acta Virol (Praha)* 22(4):329-32, Jul 78
 Bravkov MF: Vliianie gipotenzivnykh sredstv na baroreseptivnye refleksi u bodstvuiushchikh zhivotnykh. *Biull Eksp Biol Med* 87(2):166-8, Feb 79 (Eng. Abstr.) (Rus)
 Bravo C see Cabello L
 Bravo C see Martínez E
 Bravo C see Méndez I
 Bravo E see Tan SY
 Bravo EL see Chen WT
 Bravo EL see Cody RJ Jr
 Bravo EL see Niarchoas AP
 Bravo EL see Wollam GL
 Bravo FR see Costa PP
 Bravo G see García-Uría J
 Bravo G see Manrique M
 Bravo G see Vaqueiro J
 Bravo H see Fernández V
 Bravo H see Kullis R
 Bravo H see Rosales MT
 Bravo J see Fox TA Jr
 Bravo JL see Sempé J
 Bravo M: Traumatismos vasculares. *Rev Med Chil* 106(6):464-70, Jun 78 (Eng. Abstr.) (Spa)
 Bravo M see Petermann M
 Bravo R, Knowland J: Classes of proteins synthesized in oocytes, eggs, embryos, and differentiated tissues of Xenopus laevis. *Differentiation* 13(2):101-8, 1979
 Bravo S see Uribe L
 Bravo Lamosa JL: Reflexiones sobre medicina crítica y terapia intensiva. Virtudes y defectos en el manejo del paciente grave. *Rev Gastroenterol Mex* 42(3):91-101, Sep-Dec 77 (Spa)
 Bravo Morate F: Asistencia sanitaria integrada en el servicio de salud. *Rev Sanid Hig Publica (Madr)* 52(1-2):135-9, Jan-Feb 78 (Spa)
 Bravo Piris J: Pityriasis lichenoides. Estudio clínico de 13 casos. *Med Cutan Iber Lat Am* 5(3):189-96, 1977 (Eng. Abstr.) (Spa)
 Brawand F see Dietler P
 Brawer AE, Cathcart ES: Acute monocytic arthritis. *Arthritis Rheum* 22(3):294-300, Mar 79
 Brawer JR, Naftolin F, Martin J, Sonnenschein C: Effects of a single injection of estradiol valerate on the hypothalamic arcuate nucleus and on reproductive function in the female rat. *Endocrinology* 103(2):501-12, Aug 78
 Brawer JR, Gustafson AW: Changes in the fine structure of tanyocytes during the annual reproductive cycle of the male little brown bat Myotis lucifugus lucifugus. *Am J Anat* 154(4):497-508, Apr 79
 Brawer JR, Naftolin F: The effects of oestrogen on hypothalamic tissue. *Ciba Found Symp* (62):19-40, 14-16 Mar 78
 Brawer JR see Naftolin F
 Brawer JR see van Houten M
 Brawer JR see Walsh RJ
 Brawer L see Viretto A
 Brawerman G see Cereghini S
 Brawerman G see Geoghegan TE
 Brawley RK see Donahoo JS
 Brawley RK see Schaff HV
 Brawn PN see Dandliker WB
 Brawn RJ see Dandliker WB
 Brawn WP see Renn DW
 Brawner DL: The Teenage Pregnancy Task Force in Chatham County. *J Med Assoc Ga* 68(7):660, Jul 79
 Brawner T see Fahim M
 Brawner TA, Senne JE, Fahim M: A combined chemical-physical treatment for herpes simplex lesions in guinea pigs. *Arch Dermatol Res* 265(1):71-7, 29 May 79
 Brawner TA see Roehrig JT
 Braxel K see Vandeweghe M
 Bray AE: Effect of Bacillus calmette Guerin on local and metastatic melanoma growth. *J Surg Res* 25(4):319-23, Oct 78
 Bray AE: Immunology and human cancer [letter]. *Aust NZ J Med* 8(3):344, Jun 78

- Bray BA: Cold-insoluble globulin (fibronectin) in connective tissues of adult human lung and in trophoblast basement membrane. *J Clin Invest* 62(4):745-52, Oct 78
- Bray C see de Lacey GJ
- Bray CL see Bell R
- Bray D, Thomas C, Shaw G: Growth cone formation in cultures of sensory neurons. *Proc Natl Acad Sci USA* 75(10):5226-9, Oct 78
- Bray D: Stops and starts in microtubules [news] *Nature* 280(5723):537, 16 Aug 79
- Bray D see Pinder JC
- Bray G: A modular computer system for radiologists. *J Can Assoc Radiol* 30(1):21-2, Mar 79
- (Bray G), Elliott J: George Bray: the nutrition message must be spread. *JAMA* 241(13):1320-1, 30 Mar 79
- Bray GA: Definition, measurement, and classification of the syndromes of obesity. *Int J Obes* 2(2):99-112, 1978
- Bray GA, Greenway FL, Barry RE, Benfield JR, Fiser RL, Dahms WT, Atkinson RL, Schwartz AA: Surgical treatment of obesity: a review of our experience and an analysis of published reports. *Int J Obes* 1(4):331-67, 1977 (182 ref.)
- Bray GA: Endocrine factors in the modulation of food intake. *Proc Nutr Soc* 37(3):301-9, Dec 78 (53 ref.)
- Bray GA: Nutrition in the Humphrey tradition. *J Am Diet Assoc* 75(2):116-21, Aug 79
- Bray GA: A look at diets and other treatments for obesity. *Med Times* 107(7):51-2, 54-6, Jul 79
- Bray GA, York DA: Hypothalamic and genetic obesity in experimental animals: an autonomic and endocrine hypothesis. *Physiol Rev* 59(3):719-809, Jul 79 (826 ref.)
- Bray GA: Human obesity and some of its experimental counterparts. *Ann Nutr Aliment* 33(1):17-25, 1979 (25 ref.)
- Bray GA see Atkinson RL
- Bray GA see Howard AN
- Bray GA see Inoue S
- Bray GA see Nishizawa Y
- Bray GA see Rodin J
- Bray GA see Swerdloff RS
- Bray GA see Yukimura Y
- Bray GM see Aguayo AJ
- Bray J, Stewart I, Craggs R: The demonstration of cells bearing Fc receptors in the metrial gland of the pregnant rat uterus. *Cell Tissue Res* 192(1):89-96, 25 Aug 78
- Bray MA, Gordon D, Morley J: Prostaglandins as regulators in cellular immunity. *Prostaglandins Med* 1(3):183-99, Sep 78
- Bray MA, Gordon D: Prostaglandin production by macrophages and the effect of anti-inflammatory drugs. *Br J Pharmacol* 63(4):635-42, Aug 78
- Bray MA see Paul W
- Bray PF: Sydenham's chorea and epileptic seizures [letter] *Arch Neurol* 36(6):388, Jun 79
- Bray PF see Bale JF
- Bray PF see Seay AR
- Bray PF see Williams DM
- Bray PF see Zitter FA
- Bray PJ see Subbarao SN
- Bray PT see Ryley HC
- Bray RA see Morgan-Hughes J
- Bray RC, Gutteridge S, Stotter DA, Tanner SJ: The mechanism of action of xanthine oxidase. The relationship between the rapid and very rapid molybdenum electron-paramagnetic-resonance signals. *Biochem J* 177(1):357-60, 1 Jan 79
- Bray RC see Gutteridge S
- Bray RC see Tanner SJ
- Bray RC see Tsopanakis AD
- Bray RP see Wade-Jardetzky N
- Bray RS see Facer CA
- Bray RS see Harris WG
- Bray ST see Teates CD
- Bray ST see Williamson BR
- Bray TM see Hammond AC
- Bray WJ, Humphries C: Preparation of white leaf protein concentrate using a polyanionic flocculant. *J Sci Food Agric* 30(2):171-6, Feb 79
- Brayda Bruno M see Levi AC
- Brayden J see Maughan D
- Brayer GD, Delbaere LT, James MN: Molecular structure of crystalline *Streptomyces griseus* protease A at 2.8 Å resolution. II. Molecular conformation, comparison with alpha-chymotrypsin and active-site geometry. *J Mol Biol* 124(1):261-83, 5 Sep 78
- Brayer GD, Delbaere LT, James MN: Molecular structure of crystalline *Streptomyces griseus* protease A at 2.8 Å resolution. I. Crystallization, data collection and structural analysis. *J Mol Biol* 124(1):243-59, 5 Sep 78
- Brayer GD, Delbaere LT, James MN, Bauer CA, Thompson RC: Crystallographic and kinetic investigations of the covalent complex formed by a specific tetrapeptide aldehyde and the serine protease from *Streptomyces griseus*. *Proc Natl Acad Sci USA* 76(1):96-100, Jan 79
- Brayer GD see Delbaere LT
- Brayer L, Flisser S, Pittar A, Gedalia I: The effect of fluoride in drinking water on alveolar bone resorption—a roentgenological survey. *Isr J Dent Med* 27(1):23-7, 19-22, Jan 78 (Eng, Heb)
- Braylan RC see Berard CW
- Brayley KN see Albert DJ
- Braymer HD see Brister DJ
- Brayson JC see Cooke EM
- Brayson JC see Shinebaum R
- Brayton ER, Conture EG: Effects of noise and rhythmic stimulation on the speech of stutterers. *J Speech Hear Res* 21(2) Jun 78
- Brayton PR see McLean JA
- Braz A see Schettini ST
- Brazda B see Kučera J
- Brazda JF: Government and VE forces maneuver toward cost containment showdown [news] *Hosp Prog* 60(3):17-8, Mar 79
- Brazda JF: Health leadership changes [news] *Hosp Prog* 60(3):18, Mar 79
- Brazda JF: Carter launches drive for passage of cost containment bill [news] *Hosp Prog* 60(4):17, 20a, Apr 79
- Brazda JF: Waxman vs Health Subcommittee [news] *Hosp Prog* 60(5):20, May 79
- Brazda JF: FTC cost control strategies [news] *Hosp Prog* 60(5):20, May 79
- Brazda JF: Carter's NHI plan draws predictable congressional reaction [news] *Hosp Prog* 60(7):17-8, Jul 79
- Brazda JF: HEW's clamps on hospital costs [news] *Hosp Prog* 60(5):20, May 79
- Brazda JF: Battling over catastrophic insurance: Long v. Carter and Kennedy forces [news] *Hosp Prog* 60(5):17, 20, May 79
- Brazda JF: No progress for Child Health Bill [news] *Hosp Prog* 60(8):17, 24, Aug 79
- Brazda JF: Long pushing catastrophic insurance, supporting parts of Carter and Kennedy proposals [news] *Hosp Prog* 60(8):17, Aug 79
- Brazda JF: FTC book looks at costs [news] *Hosp Prog* 60(9):18-9, Sep 79
- Brazda JF: Observers predict Secretary Harris will take careful stance in new job [news] *Hosp Prog* 60(9):18, Sep 79
- Brazda JF: CON compromise saves planning law [news] *Hosp Prog* 60(9):19, Sep 79
- Bražda O: Zpráva o II. Sympoziu o využití rastrovací elektronové mikroskopie ve stomatologii. *Cesk Stomatol* 78(6):447-8, Dec 78 (Cze)
- Bražda O: Seminář o výuce vnitřního lékařství pro stomatologický směr. *Cesk Stomatol* 79(2):157-8, Mar 79 (Cze)
- Bražda O see Svejda J
- Brazeau M see Halal F
- Brazeau P, Martin JB: Analogs of somatostatin. Part B. In vivo activities: prolongation of action with protamine zinc. *Curr Top Mol Endocrinol* 3:379-86, 1976
- Brazeau P see Buckley NM
- Brazeau P see Burgess R
- Brazeau P see Dolais-Kitabgi J
- Brazeau P see Immer H
- Brazeau P see Martin JB
- Brazeau P see Nemeroff CB
- Brazeau P see Ruess PD
- Brazeau P see Tannenbaum GS
- Brazeau P see Terry LC
- Brazelton TB, Tryphonopoulou Y, Lester BM: A comparative study of the behavior of Greek neonates. *Pediatrics* 63(2):279-85, Feb 79
- Brazelton TB: The Brazelton Neonatal Behavior Assessment Scale: introduction. *Monogr Soc Res Child Dev* 43(5-6):1-13, 1978
- Brazenor RM, Bentley GA: Effects of alpha-agonists on circulatory responses to somatic afferent nerve stimulation. *Eur J Pharmacol* 51(4):397-405, 15 Oct 78
- Brazhnik ES, Vinogradova OS: Effect of interruption of the cortical input on hippocampal unit activity. *Neurosci Behav Physiol* 8(3):177-84, Jul-Sep 77
- Brazhnik ES see Vinogradova OS
- Brazhnikov AN, Slivko EI, Shecherbina VD: Giperpoliarizatsiya epiteliial'nykh kletok tonkogo kishchnika liagushki, vyzvannaia delstviem sekretina i pentagastrina. *Fiziol Zh* 25(2):208-10, Mar-Apr 79 (Rus)
- Brazhnikov EV, Chetverin AB, Chirgadze YN: Secondary structure of Na⁺, K⁺-dependent adenosine triphosphatase. *FEBS Lett* 93(1):125-8, 1 Sep 78
- Brazhnikov EV see Chetverin AB
- Brazhnikova MG see Horváth G
- Brazhnikova MG see Pokras LS
- Brazie JV see Eisner V
- Brazier NN see Abraham EC
- Brazier JL, Renaud H, Ribon B, Salle BL: Plasma xanthine levels in low birthweight infants treated or not treated with theophylline. *Arch Dis Child* 54(3):194-9, Mar 79
- Brazier M: Informed consent to surgery. *Med Sci Law* 19(1):49-54, Jan 79
- Brazier M, Cobb WA: Thirty years [editorial] *Electroencephalogr Clin Neurophysiol* 46(2):119-21, Feb 79
- Brazier M, Crandall PH: Tests of the predictive value of EEG recording from within the brain in the partial epilepsies. *Electroencephalogr Clin Neurophysiol [Suppl]* (34):83-103, 1978
- Brazier PH see Aston SR
- Brazil N see Garrett JE
- Brazil OV, Prado-Franceschi J, Laure CJ: Repetitive muscle responses induced by crotonamine. *Toxicol* 17(1):61-7, 1979
- Brazil OV see Filho AP
- Brazil RP: Isolation of the intracellular stages of *Leishmania mexicana amazonensis* using cellulose column. *Ann Trop Med Parasitol* 72(6):579-80, Dec 78
- Brazin SA, Simkovich JW, Johnson WT: Herpes zoster during pregnancy. *Obstet Gynecol* 53(2):175-81, Feb 79
- Brazin SA, Stern LJ, Johnson WT: Unilateral blepharochalasis. *Arch Dermatol* 115(4):479-81, Apr 79
- Brazin SA, Johnson WT, Abramson LJ: The acrodermatitis enteropathica-like syndrome. *Arch Dermatol* 115(5):597-9, May 79
- Brazy J see Sheldon G
- Brazy JE, Crenshaw MC, Brumley GW: Amniotic fluid cortisol in normal and diabetic pregnant women and its relation to respiratory disease in the neonate. *Am J Obstet Gynecol* 132(5):567-70, 1 Nov 78
- Brazy JE, Pupkin MJ: Effects of maternal isoxsuprine administration on preterm infants. *J Pediatr* 94(3):444-8, Mar 79
- Brazy PC see Dennis VW
- Brčić A, Zdravčić F: Lessons learnt from 2,409 burn patients operated by early excision. *Scand J Plast Reconstr Surg* 13(1):107-9, 1979
- Brdar B, Japelj M, Kobe J: Antiviral activities of novel bridgehead C-nucleosides. *Biochem Pharmacol* 28(10):1683-6, 15 May 79
- Brdar B see Gamulin V
- Brdička R, Křen V, Frenzl B: Linkage of alloantigenic locus H-3 and plasma esterase locus Es-2 in the Norway rat. *Folia Biol (Praha)* 25(4):381-2, 1978
- Bre MH, Lefort-Tran M: Induction et réversibilité des événements cuticulaires par carence et réalimentation en vitamine B12 chez *Euglena gracilis*. *J Ultrastruct Res* 64(3):362-76, Sep 78 (Eng, Abstr.) (Fre)
- Breach NM, Davies DM, Ylacomettis A: Study of effects of porcine skin and bovine dermis on the healing of split-skin graft donor sites in humans. *Plast Reconstr Surg* 63(4):546-9, Apr 79
- Breach NM: Repair of a full-thickness nasal defect with an ear lobe 'sandwich' graft. *Br J Plast Surg* 32(2):94-5, Apr 79
- Breach NM: Axillary hyperhidrosis: surgical cure with aesthetic scars. *Ann R Coll Surg Engl* 61(4):295-7, Jul 79
- Breadmore SE see Cooper JR
- Breadmore SE see Stradling GN
- Breadon GE, Kern EB, Neel HB 3d: Autografts of uncrossed and crushed bone and cartilage. Experimental observations and clinical implications. *Arch Otolaryngol* 105(2):75-80, Feb 79
- Breakefield XO see Bartfal T
- Breakefield XO see Castro Costa MR
- Breakefield XO see Crooks PA
- Breakefield XO see Study RE
- Breakell ES see Sharpe LA
- Breakfield XO see Edelstein SB
- Breakwell J: Some Worcestershire medico-musical connections. *Practitioner* 221(1321):139-40, Jul 78
- Brealey CJ, Lawrence DK: High-performance liquid chromatography of pirimiphos methyl and five metabolites. *J Chromatogr* 168(2):461-9, 21 Jan 79
- Bream PR, Souza AS Jr, Elliott LP, Soto B, Curry GC: Right superior septal perforator artery: its angiographic description and clinical significance. *AJR* 133(1):67-73, Jul 79
- Bream PR see Souza AS
- Bream AJ see Batty E
- Breard A: Evaluation de la sensibilité de trois espèces de glossines d'élevage au D.D.T et à l'Endosulfan déterminée au moyen des applicateurs capillaires de l'O.M.S. *Rev Elev Med Vet Pays Trop* 31(2):187-92, 1978 (Eng, Abstr.) (Fre)
- Breard J, Fuks A, Friedman SM, Schlossman SF, Chess L: The role of p23,3-bearing human macrophages in antigen-induced T lymphocyte responses. *Cell Immunol* 45(1):108-19, Jun 79
- Breard J see Nathan DG
- Brearley MN, Motloch WM: A mechanically-actuated wave mattress. *Prosthet Orthot Int* 2(2):79-80, Aug 78
- Brearley R: Anaesthesia in the European Economic Community. *J R Soc Med* 71(10):768-9, Oct 78
- Brearley RB see Lister TA
- Brearley RL, Forsythe AM: Lead poisoning from aphrodisiacs: potential hazard in immigrants. *Br Med J* 2(6154):1748-9, 23-30 Dec 78
- Brearley RL, Chapman J, Cullen MH, Horton MA, Stansfeld AG, Waters AH: Haematological features of angioimmunoblastic lymphadenopathy with dysproteinemia. *J Clin Pathol* 32(4):356-60, Apr 79
- Brearley RL see Habeshaw JA
- Bréart G, Lanfranchi M, Chavigny C, Rumeau-Rouquette C, Sureau C: A comparative study of the efficiency of hydroxyprogesterone caproate and of chlormadinone acetate in the prevention of premature labor. *Int J Gynaecol Obstet* 16(5):381-4, Mar-Apr 79
- Bréart G see Blondel B
- Bréart G see Blouquit MF
- Bréart G see Kaminski M
- Bréart G see Rumeau-Rouquette C
- Bréart G see Sturbois G
- Breasette M: The laboratory diagnosis of congenital syphilis: a review. *Am J Med Technol* 45(7):645-6, Jul 79 (12 ref.)
- Breathnach A see Nazzaro-Porro M
- Breathnach AS, Martin B, Nazzaro-Porro M, Passi S, Morpurgo G, Mann P, Cooper J: Effect of dicarboxylic acids on normal human melanocytes in culture

- [proceedings] Br J Dermatol 99(Suppl 16):19-20, Jul 78
- Breathnach AS see Logan AG
- Breathnach CS: Remembering Harvey. Ir Med J 71(16):549-51, 17 Nov 78
- Breathnach R, Benoist C, O'Hare K, Gannon F, Chambon P: Ovalbumin gene: evidence for a leader sequence in mRNA and DNA sequences at the exon-intron boundaries. Proc Natl Acad Sci USA 75(10):4853-7, Oct 78
- Breathnach R see Gannon F
- Breathnach R see Mandel JL
- Breathnach SM, Metrewell C, Joplin GF, Hall AP: Ultrasound and the monitoring of treatment for amoebic liver abscess. Trans R Soc Trop Med Hyg 72(6):647-9, 1978
- Breathnach SM, Boon NA, Black MM, Jones NF, Wing AJ: Psoriasis developing during dialysis. Br Med J 1(6158):236, 27 Jan 79
- Breathnach SM, Wells GC: Chilblain lupus erythematosus with response to chemical sympathectomy. Br J Dermatol 101(17):49-51, Jul 79
- Breault P, Schneider C, Galland C, Russ D: Un cas de polyneuropathie aiguë toxique chez un jeune agriculteur (discussion des problèmes diagnostiques posés dans le cadre d'un service de médecine interne). Rev Med Suisse Romande 99(3):149-54, Mar 79 (Fre)
- Breault GO see Baer JE
- Breault GO see Kwan KC
- Breault GO see Vickers S
- Breault T see Becker HN
- Breaux EP, Dupont JB Jr, Albert HM, Bryant LR, Schechter FG: Cardiac tamponade following penetrating mediastinal injuries: improved survival with early pericardiocentesis. J Trauma 19(6):461-6, Jun 79
- Breax S see Perez CA
- Breay JM see Jacobs LM Jr
- Breazile JE see Odenthal S
- Brebbia DR see Branchey MH
- Breberina M see Kovacic Z
- Breblion J, Beck C, Descottes B, Olivier JP: Etude comparative des résultats des dosages de la bêta₂-microglobuline et de l'antigène carcino-embryonnaire dans les cancers du tube digestif terminal. Pathol Biol (Paris) 26(6):361-2, Sep 78 (Eng. Abstr.) (Fre)
- Breblion J see Menier R
- Brebnar DM, Epstein EE, Lange M: Xerographic parenchymal patterns and breast cancer. S Afr Med J 54(21):853-6, 18 Nov 78
- Brebnar J see Drummond J
- Breborowicz A see Raszajka-Kotelba B
- Breborowicz D, Majewski P, Gladysz K, Breborowicz J: Wytwarzanie antygenu karciinoembrionalnego w hodowlach jednowarstwowych z plynów wysiękowych. Patol Pol 29(2):171-7, Apr-Jun 78 (Eng. Abstr.) (Pol)
- Breborowicz J see Albert Z
- Breborowicz J see Breborowicz D
- Breborowicz J see Hasik J
- Brecha N, Karten HJ: Accessory optic projections upon oculomotor nuclei and vestibulocerebellum. Science 203(4383):913-6, 2 Mar 79
- Brecha N, Francis A, Schechter N: Rapid loss of nicotine-cholinergic receptor binding activity in the deafferented avian optic lobe. Brain Res 167(2):273-80, 11 May 79
- Brecha N, Karten HJ, Laverack C: Enkephalin-containing amacrine cells in the avian retina: immunohistochemical localization. Proc Natl Acad Sci USA 76(6):3010-4, Jun 79
- Brechtbühler T see Schweizer K
- Brechmeyer D see Robert AM
- Brechenmacher JC: Effet des bêtabloqueurs dans la prévention de la tachycardie ventriculaire récidivante. Cardiology 63 Suppl 1:50-4, 1978 (Fre)
- Brecher G: Laboratory medicine 1953-1978 and the next 10 years. Hum Pathol 9(6):615-8, Nov 78
- Brecher G: More on compulsory helmets for motorcyclists [letter] N Engl J Med 300(21):1226, 24 May 79
- Brecher P, Tercyak A, Gavras H, Chobanian AV: Peptidyl dipeptidase in rabbit brain microvessels. Biochim Biophys Acta 526(2):537-46, 12 Oct 78
- Brecher P, Kuan HT: Lipoprotein lipase and acid lipase activity in rabbit brain microvessels. J Lipid Res 20(4):464-71, May 79
- Brecher P, Pyun HY, Chobanian AV: Cholesteryl ester and triglyceride hydrolysis by an acid lipase from rabbit aorta. Biochim Biophys Acta 530(1):112-23, 25 Jul 78
- Brecher P, Chan CT, Franzblau C, Faris B, Chobanian AV: Effects of hypertension and its reversal on aortic metabolism in the rat. Circ Res 43(4):561-9, Oct 78
- Brecher PI, Hyun Y: Effect of 4-aminopyrazolopyrimidine and aminoglutethimide on cholesterol metabolism and steroidogenesis in the rat adrenal. Endocrinology 102(5):1404-13, May 78
- Brecher PI see Chobanian AV
- Brecher SM, van Houte J, Hammond BF: Role of colonization in the virulence of Actinomyces viscosus strains T14-V1 and T14-Av. Infect Immun 22(2):603-14, Nov 78
- Brecht M see de Brux J
- Brechka VG see Shugallo VT
- Brechner T see Adams J
- Brechner VL see Adams J
- Brechner VL see Batzdorf U
- Brecht G, Lackner K, Brecht T, Thurn P: Das Aortenaneurysma im Computertomogramm. ROEFO 130(2):162-71, Feb 79 (Eng. Abstr.) (Ger)
- Brecht G see Janson R
- Brecht G see Lackner K
- Brecht G see Mödder U
- Brecht HM, Schoeppe W: Relation of plasma noradrenaline to blood pressure, age, sex and sodium balance in patients with stable essential hypertension and in normotensive subjects. Clin Sci Mol Med 55 Suppl 4:81s-83s, Dec 78
- Brecht JG see Schwartz FW
- Brecht T: Möglichkeiten und Grenzen internistischer operabilitätsuntersuchungen. Prakt Anaesth 13(5):364-7, Oct 78 (Eng. Abstr.) (Ger)
- Brecht T, Hengstmann J, Wirtz J, Trübsenstein G: Zur Effizienz der alpha-Rezeptorenblockade mittels Phentolamin beim Raynaud-Syndrom. Verh Dtsch Ges Inn Med (84):1406-8, 1978 (Ger)
- Brecht T see Brecht G
- Brechtbühl P: Versicherungswesen. Prävention aus der Optik der Versicherer. Soz Praeventivmed 23(5-6):398-401, Dec 78 (Eng. Abstr.) (Ger)
- Brechtelsbauer H see Schad H
- Breckbill D see Zimmerman RD
- Breckenridge A, Back DJ, Crawford FE, MacIver M, Orme ML, Park BK, Rowe PH, Smith E: Drug interactions with contraceptive steroids. pp. 607-13. In: Estabrook RW, Lindenlaub E, ed. The induction of drug metabolism. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978.
- Breckenridge A, Orme M, Serlin MJ, Davidson AS, Lowe JF: Postgraduate education in therapeutics: experience in Merseyside. Br Med J 2(6138):671-2, 2 Sep 78
- Breckenridge AM, Leck JB, Park BK, Serlin MJ, Wilson A: Mechanisms of action of the anticoagulants warfarin, 2-chloro-3-phytylnaphthoquinone (Cl-K), acenocoumarol, brodifacoum and difenacoum in the rabbit [proceedings] Br J Pharmacol 64(3):399P, Nov 78
- Breckenridge AM: Drug-induced cardiovascular disease. Br Med J 1(6166):793-5, 24 Mar 79
- Breckenridge AM: Editorial independence of prescribers' journal [letter] Lancet 1(8129):1296, 16 Jun 79
- Breckenridge AM see Back DJ
- Breckenridge AM see Park BK
- Breckenridge AM see Serlin MJ
- Breckenridge AM see Vose CW
- Breckenridge BM see Kon C
- Breckenridge C see Agatha M
- Breckenridge G see Czerwinski JW
- Breckenridge RL Jr, Ross JS: Idiopathic pulmonary hemosiderosis: a report of familial occurrence. Chest 75(5):636-9, May 79
- Breckenridge WC, Kakis G, Kuksis A: Identification of lipoprotein X-like particles in rat plasma following intralipid infusion. Can J Biochem 57(1):72-82, Jan 79
- Breckenridge WC see Cox DW
- Breckenridge WC see Hewitt D
- Breckenridge WC see Kuksis A
- Breckinridge JC see Earnest MP
- Breckinridge JC see Oliva PB
- Breckwoldt M see Peters F
- Breckwoldt M see Reck G
- Breckwoldt M see Steiner H
- Breckwoldt M see Zahradnik HP
- Brecy H see Goussens J
- Brecy H see Ollier P
- Breda G, Brontesi L, Dal Bianco M: Studio cineradiologico delle modalità d'azione sulle alte vie urinarie di un farmaco antispastico di comune impiego: la pramiverina. Chir Ital 30(5):629-41, Oct 78 (Ita)
- Breda G see Artibiani W
- Breda G see Brontesi L
- Breda G see Zattoni F
- Breda JR see Magalhães MM
- Breda M, Ciani R, Celeste G, Domenici R, Cipriani E: Aspetti istofunzionali del surrene di ratto a seguito di somministrazione di etinil-estradiolo (ricerca istologica). Boll Soc Ital Biol Sper 54(1):105-10, 15 Jan 78 (Ita)
- Breda M, Ciani R, Masci C, Maracino F, Gualdi G: Aspetti istofunzionali della tiroide di ratto a seguito di somministrazione di etinilestradiolo. Indagini preliminari. Boll Soc Ital Biol Sper 54(9):771-6, 15 May 78 (Ita)
- Breda M see Anselmi E
- Breda M see Conti P
- Breda M see Continanza MA
- Breda M see Leone G
- Bredael J see Kramer SA
- Bredael JJ, Kramer SA, Lockhart JL, Anderson EE: Advances in the treatment of Wilms' tumor. Review of the experience at the Duke University Medical Center. Acta Urol Belg 46(4):398-406, 1978 (Eng. Abstr.)
- Bredael JJ see Cleeve DM
- Bredael JJ see Kramer SA
- Bredael JJ see Lockhart JL
- Bredberg L see Saari JC
- Bredham K, Bazzone TJ, Holmquist B, Vallee BL: Carboxypeptidase of Streptomyces griseus. Implications of its characteristics. Biochemistry 18(8):1563-70, 17 Apr 79
- Bredin K: Use of platelet inhibitor drugs in peripheral and cerebral vascular disorders. Bibl Haematol 44:197-205, 1977 (25 ref.)
- Bredin K: Über die ersten Phasen der Thrombusbildung bei Frühstadien der Atherosklerose. Z Gesamte Inn Med 33(17):615-21, 1 Sep 78 (Eng. Abstr.) (Ger)
- Bredin K see Bamberg E
- Bredin K see Bender N
- Bredin K see Krzywanek HJ
- Bredhoeft S see Feussner JR
- Bredhoeft SJ see Klintworth GK
- Bredhoeft SJ see Wilson JW
- Bredhorst R, Wielckens K, Gartemann A, Lengyel H, Klapproth K, Hiltz H: Two different types of bonds linking single ADP-ribose residues covalently to proteins. Quantification in eukaryotic cells. Eur J Biochem 92(1):129-35, 1 Dec 78
- Bredhorst R see Adamietz P
- Bredel H, Herbarth O: Untersuchungen zur örtlichen und zeitlichen Verteilung einiger Metalle im Sedimentationsstaub eines kommunalen Ballungsgebietes. Z Gesamte Hyg 25(4):303-11, Apr 79 (Eng. Abstr.) (Ger)
- Bredel H, Herbarth O: Untersuchungen zur CO-Belastung kommunaler Ballungszentren. Z Gesamte Hyg 24(9):678-85, Sep 78 (Eng. Abstr.) (Ger)
- Bredenberg CE, Taylor GA, Wax S, Webb WR: Thrombocytopenia altering the pulmonary hemodynamic response to intravenous endotoxin. Surg Forum 28:186-9, 1977
- Bredenberg CE, Webb WR: Experimental pulmonary edema. The effect of unilateral PEEP on the accumulation of lung water. Ann Surg 189(4):433-8, Apr 79
- Bredenberg CE see Collins JA
- Bredenberg CE see Farrell B
- Bredenberg CE see Taylor GA
- Breder CV see Brown ME
- Brederoo P, Daems WT: The ultrastructure of guinea pig heterophil granulocytes and the heterogeneity of the granules. Cell Tissue Res 194(2):183-205, 20 Nov 78
- Brederoo P see Ottolander GJ
- Bredesen JE: Rapid isothermal determination of some antiepileptic drugs by gas-liquid chromatography [letter] Clin Chem 25(9):1669-70, Sep 79
- Bredesen JE see Kveim M
- Bredesen JE see Langset A
- Bredesen JE see Meberg A
- Bredikhin TV see Chudakov MI
- Bredikhina NA see Belousov AS
- Bredikis J, Dumcils A, Stirbys P, Muckus K, Veteikis R, Korolov V, Yarmilko P: Permanent cardiac pacing with electrodes of a new type of fixation in the endocardium. PACE 1(1):25-30, Jan 78
- Bredikis Iulu, Vaitsekavichius E, Rimsha ED, Dobkevichene AP: Izuchenie roli elektrokardiostimulatsii vo vremia selektivnogo kontrastirovaniia koronarnykh arterii s ispol'zovaniem dannykh nepreryvnoi registratsii potentsialov puchka Gisa i arterial'nogo davleniia. Kardiologiia 18(10):43-51, Oct 78 (Eng. Abstr.) (Rus)
- Bredikis Iulu, Zhebrauskas RI, Bukauskas FF, Rimsha ED, Dobkevichene AP: Metodika khirurgicheskoi polnoi atrioventrikulární blokady v lechenii takhsistolicheskikh narushenii serdechnogo ritma. Khirurgiia (Mosk) (3):80-4, Mar 79 (Eng. Abstr.) (Rus)
- Bredon MG see Gourmelen M
- Bredt W see Banal M
- Bredt W see Kahane I
- Bredt W see Lipp M
- Bree A see Yvove P
- Bree MM see Cohen BJ
- Bree RL, Silver TM, Wicks JD, Evans E: Trophoblastic disease with coexistent fetus: a sonographic and clinical spectrum. JCU 6(5):310-4, Oct 78
- Bree RL: Use of a high-frequency aspiration-biopsy transducer for direct ultrasound-guided amniocentesis. Obstet Gynecol 53(4):523-6, Apr 79
- Bree RL, Silver TM: Differential diagnosis of hypoechoic and anechoic masses with gray scale sonography: new observations. JCU 7(4):249-54, Aug 79
- Bree RL: Sonographic identification of fetal vernix in amniotic fluid. JCU 6(4):269-70, Aug 78
- Bree RL see Wicks JD
- Breehaart K, Becker H, Jongbloed FA: Investigation of reference values of components of cerebrospinal fluid. J Clin Chem Clin Biochem 16(10):561-5, Oct 78
- Breece JN: Loss of spousal consortium. Leg Aspects Med Pract 6(1):47-51, Jan 78
- Breed C see Bartall HZ
- Breed JC, Zimmerman AN, Meyler FL, Pinedo HM: The interval-force relationship: a technique for evaluating the cardiac toxicity of anthracycline analogs. Cancer Treat Rep 63(5):869-73, May 79
- Breed W see DeFoe JR
- Breedon JH see Merigan TC
- Breederveld K see Bolhuis PA
- Breederveld RS, Zilvold G: Electrode implantation and electrostimulation in rabbits. Arch Phys Med Rehabil 60(4):162-4, Apr 79
- Breeding JH see Sparks FC
- Breeding P see Hebert P
- Breeding SA see Yancey RJ
- Breeman W see Stam H
- Breen H: The benefits of placing medical-surgical patients on a psychiatric ward. Hosp Community Psychiatry 30(9):634-5, Sep 79
- Breen JF, Apicella MA: Immunogenicity of gonococcal Gc2

- polysaccharide: comparative studies with pneumococcal type III polysaccharide and *Salmonella typhosa* Vi antigen. *Infect Immun* 22(1):195-9, Oct 78
- Breen JF see Cooper SA
- Breen JL see Gregori CA
- Breen JL see Hlavín GE
- Breen KJ, Whelan G: The diagnosis of reflux oesophagitis: an evaluation of five investigative procedures. *Aust NZ J Surg* 48(2):156-61, Apr 78
- Breen KJ, Schenker S, Heimberg M: Effect of tetracycline on the metabolism of [1-¹⁴C]oleate by the liver. *Biochem Pharmacol* 28(2):197-200, 1979
- Breen KJ, Wood B: The prevention of Korsakoff's psychosis [letter]. *Med J Aust* 1(12):570-2, 16 Jun 79
- Breen KJ see Whelan G
- Breen LJ, Vulcano B, Dyck DG: Observational learning and sex roles in learned helplessness. *Psychol Rep* 44(1):135-44, Feb 79
- Breen M see Johnson DA
- Breen M see Knepper PA
- Breen PC see Vasily DB
- Breese G see Mills E
- Breese GR, Mueller RA: Alterations in the neurocytotoxicity of 5,7-dihydroxytryptamine by pharmacologic agents in adult and developing rats. *Ann NY Acad Sci* 305:160-74, 12 Jun 78
- Breese GR, Mueller RA, Mailman RB: Effect of dopaminergic agonists and antagonists on in vivo cyclic nucleotide content: relation of guanosine 3',5'-monophosphate (cGMP) changes in cerebellum to behavior. *J Pharmacol Exp Ther* 209(2):262-70, May 79
- Breese GR, Vogel RA, Kuhn CM, Mailman RB, Mueller RA, Schanberg SM: Behavioral and prolactin responses to 5-hydroxytryptophan in rats treated during development with 5,7-dihydroxytryptamine. *Brain Res* 155(2):263-75, 27 Oct 78
- Breese GR, Mailman RB, Ondrusek MG, Harden TK, Mueller RA: Effects of dopaminergic agonists and antagonists on cerebellar guanosine-3',5'-monophosphate (cGMP). *Life Sci* 23(5):533-6, 7 Aug 78
- Breese GR see Bendisch E
- Breese GR see Harden TK
- Breese GR see Hollister AS
- Breese GR see Lundberg D
- Breese GR see Lundberg DB
- Breese GR see Mailman RB
- Breese GR see Vogel RA
- Breese MW: Regional specialty medical societies. Presidential address. *Trans Pac Coast Obstet Gynecol Soc* 45:1-3, 1978
- Breese SS see Yilma T
- Breese SS Jr, Pan IC: Electron microscopic observation of African swine fever virus development in Vero cells. *J Gen Virol* 40(2):499-502, Aug 78
- Breese SS Jr see Glazier RM
- Breese SS Jr see Hamdy FM
- Breese SS Jr see Schleier GM
- Breese AJ, Kovacs GT, Pickles BG, Hill JG: Extradural analgesia—the preferred method of analgesia for vaginal breech delivery. *Br J Anaesth* 50(12):1227-30, Dec 78
- Breese AJ, Kovacs GT, Pickles BG, Hill JG: Continuous lumbar epidural analgesia for labour and delivery [letter]. *Br Med J* 1(6180):1792-3, 30 Jun 79
- Breese AS see Poe M
- Breese RG see Hammond AC
- Breese RG see Wheldon EB
- Brefort G, Magot M, Ineseno H, Sebald M: Characterization and transferability of *Clostridium perfringens* plasmids. *Plasmid* 1(1):52-66, Nov 77
- Brefort G see Jungers P
- Breg R see Heinemann MH
- Breg WR see Howard RO
- Breg WR see Miller DA
- Breg WR see Prescott GH
- Breg WR Jr see Mazar EM
- (Bregadze IL, Iosif Lavrent'evich Bregadze (k 75-letiiu so dnia rozhdenia). *Khirurgiia* (Mosk) (4):112-3, Apr 79 (Rus)
- Bregat P: Gabriel Renard [1894—1977]. *Bull Mem Soc Fr Ophtalmol* 90:CCXXVIII-CCXXIX, 1978 (Fre)
- Bregat P see Lefrançois A
- Bregégnier F see Royal A
- Bregenzner M see Lanz E
- Bregon C, Renier JC, Cadic AM: L'évolution a long terme de la pseudo-polyarthrite rhizomélisque. Etude de 47 observations avec un recul supérieur à 7 ans. *Rev Rhum Mal Osteoartic* 46(1):19-27, Jan 79 (Eng. Abstr.) (Fre)
- Bregon C see Renier JC
- Bregostovski PD, Miledi R, Parker I: Calcium conductance of acetylcholine-induced endplate channels. *Nature* 279(5714):638-9, 14 Jun 79
- Bregliano JC see Picard G
- Bregman AS, Pinker S: Auditory streaming and the building of timbre. *Can J Psychol* 32(1):19-31, Mar 78
- Bregman D: Clinical experience with a new pulsatile assist device (PAD) during open-heart surgery. *Artif Organs* 23(3):244-8, Aug 78
- Bregman D: Experience with intra-aortic balloon pumping and the first clinical application of an ellipsoid left ventricular assist device: invited commentary. *World J Surg* 2(6):878-9, Nov 78
- Bregman D: New hope for balloon-dependent patients. *Int J Artif Organs* 2(3):115-6, May 79
- Bregman D see Norman JC
- Bregman D see Reemtsma K
- Bregman D see Rose EA
- Bregman D see Spatzitz HM
- Bregman DJ see Nelson DB
- Bregman DJ see Schonberger LB
- Bregman MD, Hruby VJ: Synthesis and isolation of a glucagon antagonist. *FEBS Lett* 101(1):191-4, 1 May 79
- Bregman MD see Heward CB
- Bregman R see Conrad MR
- Bregula U, Włodarska I, Wętyk J: Chromosome studies of two transplantable leukemias of BN mice. *JNCI* 62(4):1051-6, Apr 79
- Bregun N see Beric B
- Bregun-Dragić N, Kupresanin M, Obradović N, Milakov J, Svirčević A, Trifunović S, Popović K, Mudrić-Lazić V, Zrlić V, Vučković S, Tepavčević P, Beric M, Lepanović L, Stanković-Tomic M, Fiser D, Bogdanov B, Zivoinović S: Medicinske kontraindikacije za veštački prekid trudnoće. *Jugosl Ginekol Opstet* 17(5-6):341-7, 1977 (Ser)
- Bréhaug J: La controverse euthanasique. *Bull Mem Acad R Med Belg* 133(8):436-46, 30 Sep 78 (Fre)
- Brehe JE see Burch HB
- Brehélin M, Zachary D, Hoffmann JA: A comparative ultrastructural study of blood cells from nine insect orders. *Cell Tissue Res* 195(1):45-57, 14 Dec 78
- Breheny J: As it was in the beginning... the british medical Association (Victorian Branch). *Med J Aust* 1(11):504-6, 2 Jun 79
- Breheret J see Laumosse J
- Brehier A see Ballard PL
- Brehier A see Lindenberg JA
- Brehm P, Eckert R: An electrophysiological study of the regulation of ciliary beating frequency in *Paramecium*. *J Physiol (Lond)* 283:557-68, Oct 78
- Brehm P, Eckert R: Calcium entry leads to inactivation of calcium channel in *Paramecium*. *Science* 202(4373):1203-6, 15 Dec 78
- Brehm P see Eckert R
- Brehm S see Welch DF
- Brehm TW: Guidelines for a general practice dental residency. *J Am Coll Dent* 45(3):184-6, Jul 78
- Brehme H: Ein Beitrag zur Befund-Dokumentation von epidermalen Papillarmustern. *Anthropol Anz* 37(1):50-1, Jan 79 (Ger)
- Brehme H see Jantz RL
- Brehmer W, Huckauf H, Ribi E: Immuntherapie mit BCG sowie mykobakteriellen Fraktionen und Versuche zur Anwendung beim Bronchialkarzinom. *Prax Klin Pneumol* 33 Suppl 1:358-65, Apr 79 (Eng. Abstr.) (Ger)
- Brehmer W see Ribi E
- Brehony KA see Solomon LJ
- Breide BS see Zikhkar Llu
- Breidenbach C see Bretzel RG
- Breido MD see Matsosova AP
- Breido MD see Vaisman AI
- Breier J see Mondorf AV
- Breier S, Fridrich J, Libiková H, Popády J, Wiedermann V: K otázce vztahov medzi biologickými a psychosociálnymi faktormi pri homicidii. *Cesk Psychiatr* 74(5):267-84, Oct 78 (Eng. Abstr.) (Slo)
- Breig A, Troup JD: Biomechanical considerations in the straight-leg-raising test. Cadaveric and clinical studies of the effects of medial hip rotation. *Spine* 4(3):242-50, May-Jun 79
- Breil B see Ghanassia JP
- Breilh J: Community medicine under imperialism: a new medical police? *Int J Health Serv* 9(1):5-24, 1979
- Brellatt JP see Brown SE
- Breiman RS see Cullen PW
- Breimer DD see Baars AJ
- Breimer DD see Vermeulen NP
- Breimer L: Anders Adolf Retzius (1796-1860). *Invest Urol* 16(3):253, Nov 78
- Breindel CL, Boyle RM: Implementing a multiphased hospice program. *Hosp Prog* 60(3):42-5, 76, Mar 79
- Breindl M, Jaenisch R: Conformation of Moloney murine leukaemia proviral sequences in chromatin from leukaemic and nonleukaemic cells. *Nature* 277(5694):320-2, 22 Jan 79
- Breindl M, Doehmer J, Willecke K, Dausman J, Jaenisch R: Germ line integration of Moloney leukemia virus: identification of the chromosomal integration site. *Proc Natl Acad Sci USA* 76(4):1938-42, Apr 79
- Breindl M see Jaenisch R
- Breiner DJ see Danhof M
- Breiner SJ: Psychological factors in violent persons. *Psychol Rep* 44(1):91-103, Feb 79
- Breiner SJ: The impaired physician [letter]. *J Med Educ* 54(8):673, Aug 79
- Breining MC see Morahan PS
- Breinin GM see Margolis S
- Breining H, Stolpmann R, Laubenthal F, Hatzibujas J: Maligner Lebertumor nach oraler Kontrazeption. *Med Welt* 30(19):747-50, 11 May 79 (Ger)
- Breining H see Hatzibujas J
- Breining H see Helpap B
- Breining H see Kissler W
- Breining H see Schattenger PJ
- Breining H see Weigner K
- Breinl H see Meinen K
- Breinl H see Schmidt EW
- Breitenfeldt D see Ptacek PH
- Breisach G see Höllwarth M
- Breistein LS see Dsakekand SO
- Breistein LS see Forsberg JG
- Breit A see Gfirtner H
- Breit A see Lindner H
- Breithart E, Jänner M: Postoperative progressive Gangrän Cullen. *Hautarzt* 30(6):314-6, Jun 79 (Eng. Abstr.) (Ger)
- Breithart E see Jänner M
- Breithart H see Lee HC
- Breithart M see Mason T
- Breithart F see Orth G
- Breitenbach I see Ciriacy M
- Breitenberger CA, Graves MC, Spremulli LL: Evidence for the nuclear location of the gene for chloroplast elongation factor G. *Arch Biochem Biophys* 194(1):265-70, 15 Apr 79
- Breitennecker G see Kemeter P
- Breitennecker G see Ruther U
- Breitenfelder J: Tierexperimentelle Untersuchungen zur Bedeutung der Hüft-arthrose als präarthrotische Deformität der Kontralateralhüfte. *Z Orthop* 116(4):439, Aug 78 (Ger)
- Breitenfelder J see Yücel M
- Breitenmoser J, Mörmann W, Mühlemann HR: Damaging effects of toothbrush bristle end form on gingiva. *J Periodontol* 50(4):212-6, Apr 79
- Breiter J: Säulenextraktionsanalyse in Pharmakologie und Toxikologie. *Arzneim Forsch* 28(11a):1941-4, 1978 (Eng. Abstr.) (Ger)
- Breitfelder JM see Krohn DL
- Breitfelder G, Dirschmid K: Riesenkonkondylom des Analkanal. *Med Welt* 30(17):671-2, 27 Apr 79 (Ger)
- Breitfelder G: Zur Lösung von Transportproblemen... für bakteriologische Untersuchungsproben. *Wien Med Wochenschr Suppl* 36:1-8, 1979 (Ger)
- Breitfelder G see Schurz AR
- Breithardt G, Seipel L, Wiebringhaus E, Loogen F: Effects of verapamil on sinus node function in man. *Eur J Cardiol* 8(3):379-94, Oct 78
- Breithardt G, Seipel L, Wiebringhaus E: Dual effect of verapamil on sinus node function in man. pp. 129-38. In: Bonke FI, ed. The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
- Breithardt G, Seipel L: Sequence of atrial activation in patients with atrial echo beats. pp. 389-408. In: Bonke FI, ed. The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s 1977.
- Breithardt G, Seipel L, Wiebringhaus E, Leuner C: Klinische und elektrophysiologische Befunde bei Patienten mit und ohne Sinusknoten-Reentry oder -Eintrittsblock. *Z Kardiol* 67(11):723-8, Nov 78 (Eng. Abstr.) (Ger)
- Breithardt G, Seipel L: Comparative study of two methods of estimating sinoatrial conduction time in man. *Am J Cardiol* 42(6):965-72, Dec 78
- Breithardt G, Jochum E, Kuhn H, Seipel L: Die Wirkung verschiedener Antiarrhythmika auf die systolischen Zeitintervalle bei Normalpersonen. *Z Kardiol* 67(10):6-0-7, Oct 78 (Eng. Abstr.) (Ger)
- Breithardt G, Seipel L, Wiebringhaus E: Diagnostische Wertigkeit verschiedener Untersuchungsverfahren für die Beurteilung der Sinusknotenfunktion. *Verh Dtsch Ges Inn Med* (84):700-4, 1978 (Ger)
- Breithardt G, Seipel L, Wiebringhaus E, Loogen F: The role of autonomic nervous system in the action of verapamil on the sinus node in man. *Basic Res Cardiol* 73(6):637-47, Nov-Dec 78
- Breithardt G, Seipel L, Wiebringhaus E, Leuner C: Diagnostische Wertigkeit verschiedener Parameter der Sinusknotenfunktion. *Z Kardiol* 68(6):382-9, Jun 79 (Eng. Abstr.) (Ger)
- Breithardt G see Abendroth RR
- Breithardt G see Kuhn H
- Breithardt G see Ostermeyer J
- Breithardt G see Seipel L
- Breithaupt H, Walter P: Behandlung der Angina pectoris (I). *Med Welt* 30(2):39-46, 12 Jan 79 (Ger)
- Breithaupt H, Hildebrandt G, Dühre D, Josch R, Sieber U, Werner M: Tolerance to shift of sleep, as related to the individual's circadian phase position. *Ergonomics* 21(10):767-74, Oct 78
- Breithaupt H, Walter P: Behandlung der Angina pectoris (II). *Med Welt* 30(4):115-9, 26 Jan 79
- Breithaupt H, Walter P: Behandlung der Angina pectoris (III). *Med Welt* 30(7):233-7, 16 Feb 79 (140 ref.) (Ger)
- Breithaupt H, Fellmann A: Behandlung mit Psychopharmaka (II). *Med Welt* 29(38):1471-4, 22 Sep 78 (Ger)
- Breithaupt H see Schmidt KL
- Breithaupt TB see Grant BF
- Breitung D see Schlag P
- Breitkreutz D see Wilczek J
- Breitling G: Richard Glocker 21.9.1890—31.1.1978. *ROEFO* 129(2):149-50, Aug 78 (Ger)
- Breitman ML see Hughes SH
- Breitman ML see Vigne R
- Breitmeyer BG: Disinhibition in metacontrast masking of vernier acuity targets: sustained channels inhibit transient

- channels. *Vision Res* 18(10):1401-5, 1978
- Breitmeyer BG: Metacontrast with black and white stimuli: evidence for inhibition of on- and off-sustained activity by either on- or off-transient activity. *Vision Res* 18(10):1443-8, 1978
- Breitmeyer BG, Valberg A: Local foveal inhibitory effects of global peripheral excitation. *Science* 203(4379):463-4, 2 Feb 79
- Breitschmid P see Müller W
- Breivik K, Ohm OJ: Ekstern brystveggstimulering ved kontroll av pasienter med ventrikkelhemmede pacemakere. *Tidsskr Nor Laegeforen* 99(16):834-6, 10 Jun 79 (Eng. Abstr.) (Nor)
- Breivik K, Ohm OJ: Ekstern brystveggstimulering ved kontroll av pasienter med ventrikkelhemmede pacemakere. *Tidsskr Nor Laegeforen* 99(16):834-6, 10 Jun 79 (Eng. Abstr.) (Nor)
- Brejcha V, Kyhal J: K sedmésátinám dr. V. Brejchy. *Cesk Farm* 27(8):368, Oct 78 (Cze)
- Brejoux J see Perdziet S
- Brekhanas M see Beertsen W
- Brekhanas II, Nesterenko IF, Khasina EI, Zorikov PS: O vlianii trostnikovogo zheltoho sakhara na rabotosposobnost' i vyrazhennost' proiavlenii stressa u zhivotnykh. *Vopr Pitan* (6):69-70, Nov-Dec 78 (Rus)
- Brekhsan LI see Motavkina NS
- Brekhov EI see Parkhomenko IuG
- Brekhov EI see Skobelkin OK
- Brekke B, Williams JD, Follman DE: Comparative assessment of visual perceptual abilities in the trainable mentally retarded. *Percept Mot Skills* 47(3 Pt 1):735-8, Dec 78
- Brekke BW see Williams JD
- Brekke I, Flatmark A, Laane B, Melbye O: Renal allograft rupture. *Scand J Urol Nephrol* 12(3):265-70, 1978
- Brekke OL, Stringfellow AC, Peplinski AJ: Aflatoxin inactivation in corn by ammonia gas: laboratory trials. *J Agric Food Chem* 26(6):1383-9, Nov-Dec 78
- Brelinska-Peczalska R see Jaroszewski J
- Brelinska-Peczalska R see Mackiewicz U
- Brem S see Speck WT
- Brema F see Patrone F
- Breman JG see Arita I
- Breman JG see Ladnyi ID
- Breman JG see Terranova W
- Bremilla L see Saibene V
- Bremilla M see Buchmann F
- Bremel RD, Gangwer MI: Effect of adrenocorticotropin injection and stress on milk cortisol content. *J Dairy Sci* 61(8):1103-8, Aug 78
- Bremel RD, Shaw ME: Actomyosin from mammary myoepithelial cells and phosphorylation by myosin light chain kinase. *J Dairy Sci* 61(11):1561-6, Nov 78
- Bremer AM, West CR, Yamada K: Alterations in cortical oxygen tension during the development of ischemic cerebral edema in primates (*Macaca mulatta*). *Neurosurgery* 4(3):233-8, Mar 79
- Bremer AM, West CR, Yamada K: Alterations in the distribution of water, sodium, potassium, and chloride in brain during the evolution of ischemic cerebral edema. *Neurosurgery* 3(2):187-95, Sep-Oct 78
- Bremer AM see Williams RS
- Bremer AM see Yamada K
- Bremer F see Freitag V
- Bremer G see Webershoven HJ
- Bremer H, Churchward G: Age fractionation in bacteria by membrane elution: relation between age distribution and elution profile. *J Theor Biol* 74(1):69-81, 20 Sep 78
- Bremer HJ: Histologische und histochemische Untersuchungen zum Nachweis des Oesogasters bei dem magenlosen Cypriniden *Aristichthys nobilis* Rich. (*Marmorkarpfen*). *Gegenbaurs Morphol Jahrb* 124(5):727-35, 1978 (Eng. Abstr.) (Ger)
- Bremer H see Bäckström L
- Bremer HJ see Becker K
- Bremer HJ see Langenbeck U
- Bremer HJ see Lombek I
- Bremer HJ see Przyrembel H
- Bremer HJ see Schmidt-Martens FW
- Bremer J see Christiansen RZ
- Bremer J see Osmundsen H
- Bremer K, Engeset A, Frøland SS: Circulation and emigration kinetics of blood lymphocytes in lymphoma patients. *Lymphology* 11(4):231-7, Dec 78
- Bremer K: Cellular renewal kinetics of malignant non-Hodgkin's lymphomas. *Recent Results Cancer Res* 65:5-11, 1978 (42 ref.)
- Bremer K see Arglebe C
- Bremer M see Peterson W
- Bremer RE: The power to reduce the cost of technology. *Med Instrum* 13(1):16-9, Jan-Feb 79
- Bremermann HJ: Theory of spontaneous cell fusion. Sexuality in cell populations as an evolutionarily stable strategy. Applications to immunology and cancer. *J Theor Biol* 76(3):311-34, 7 Feb 79
- Bremerskov V see Svend-Hansen H
- Bremhorst T see Wagner J
- Bremiller R see Kimble DP
- Bremkamp H see Fleissner A
- Bremme K, Einhorn N: Prophylactic salpingo-oophorectomy in cancer of the cervix. *Acta Obstet Gynecol Scand* 58(2):183-6, 1979
- Bremme K see Bygdeman M
- Bremme K see Gadler H
- Bremme K see Green K
- Bremmelgaard A see Rasmussen V
- Bremner CG: Gastric ulceration after a fundoplication operation for gastroesophageal reflux. *Surg Gynecol Obstet* 148(1):62-4, Jan 79
- Bremner CG see Barnett PS
- Bremner CG see Morris MW
- Bremner DA: The transfer of antibiotic resistance by R plasmids in *Shigellae*. *NZ Med J* 88(615):9-10, 12 Jul 78
- Bremner DA: Transfer of plasmid-mediated antibiotic resistance in strains of *Pseudomonas aeruginosa* isolated in Auckland. *J Med Microbiol* 12(3):303-10, Aug 79
- Bremner DN, Mooney G: Agenesis of appendix: a further thalidomide anomaly [letter]. *Lancet* 1(8068):826, 15 Apr 78
- (Bremner GM), Gladys Murison Bremner. *NZ Med J* 88(619):210, 13 Sep 78
- Bremner I, Hoekstra WG, Davies NT, Young BW: Metabolism of 35S-labelled copper-, zinc- and cadmium-thionein in the rat. *Chem Biol Interact* 23(3):355-67, Dec 78
- Bremner I, Campbell JK: Effect of copper and zinc status on susceptibility to cadmium intoxication. *Environ Health Perspect* 25:125-8, Aug 78
- Bremner I, Hoekstra G, Davies NT, Young BW: Effect of zinc status of rats on the synthesis and degradation of copper-induced metallothioneins. *Biochem J* 174(3):883-92, 15 Sep 78
- Bremner I: Cadmium toxicity. Nutritional influences and the role of metallothionein. *World Rev Nutr Diet* 32:165-97, 1978 (183 ref.)
- Bremner I see Tanner MS
- Bremner J see Williams RB
- Bremner JM see Scott RS
- Bremner R see Greengrass P
- Bremner RM, Greengrass PM: Regional variations in [3H]-prazosin and [3H]-noradrenaline binding in the rat brain [proceedings]. *Br J Pharmacol* 66(1):153P, May 79
- Bremner RM see Blackburn RJ
- Bremner TA, Premkumar-Reddy E, Nayar K, Kouri RE: Nucleoside phosphorylase 2 (Np-2) of mice. *Biochem Genet* 16(11-12):143-51, Dec 78
- Bremont A, Blanc MC, Rochet Y: L'hétérogénéité du syndrome des ovaires micro-poly-kystiques. Etude de 77 observations. *Nouv Presse Med* 7(41):3733-6, 25 Nov 78 (Eng. Abstr.) (Fre)
- Bremont A, Audra P: La grossesse sous contraception orale ou stérilet. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):581-9, Apr 78 (Eng. Abstr.) (Fre)
- Bremont G, Garcin M, Magnan J, Pech-Gourg F, Acquaviva F, Brisac A, Dor AM: A propos de deux cas de coïncidence d'un épithélioma spino-cellulaire laryngé et d'un épithélioma papillaire thyroïdien. *J Fr Otorhinolaryngol* 27(8):545-51, Oct 78 (Fre)
- Bremont G: Le problème de la conservation de l'audition au cours de l'exérèse des tumeurs de l'angle ponto-cérébelleux. *Rev Laryngol Otol Rhinol (Bord)* 100(1-2):111-4, Jan-Feb 79 (Eng. Abstr.) (Fre)
- Bremont G see Garcin M
- Bremová A see Kovářovičová J
- Bremová A see Pavelka K
- Brem DN, Rilling HC: Photoaffinity labeling of the catalytic site of prenyltransferase. *Biochemistry* 18(5):860-4, 6 Mar 79
- Bremzen SA see Vasilievskii VK
- Brena SF see Fordyce WE
- Breña Cantó G see Delgado Urdapilleta J
- Brenac B see Vaysses N
- Brenbridge AN, Buschi AJ, Cochran JA, Lees RF: Renal emphysema of the transplanted kidney: sonographic appearance. *AJR* 132(4):656-8, Apr 79
- Brenbridge AN, Buschi AJ, Lees RF, Sims T: Sonography of CSF pseudocyst. *Am J Dis Child* 133(6):646-7, Jun 79
- Brenbridge AN see Buschi AJ
- Brenbridge AN see Lees RF
- Brenchley GV see Docherty K
- Brenchley J see Rosenfeld SA
- Brenchley JE see Funnage VL
- Brenchley P see Kumar S
- Brenchley P see Taylor G
- Brenci G see Gedda L
- Brenci G see Milani-Comparetti M
- Brenckle GM see Jackson CM
- Brende JO, Rinsley DB: Borderline disorder, altered states of consciousness, and glossolalia. *J Am Acad Psychoanal* 7(2):165-88, Apr 79
- Brendel A see Ducassou D
- Brendel B: Etude de la DHE en pratique phlébologique. *Phlebologie* 31(4):487-93, Oct-Dec 78 (Fre)
- Brendel BS: Neuroleptanalgesia w ciężkich operacjach chirurgicznych u chorych ze świeżym zawałem serca. *Wiad Lek* 31(18):1297-301, 15 Sep 78 (Pol)
- Brendel K see Bahl JJ
- Brendel K see Bentzen CL
- Brendel K see Fleisher JH
- Brendel K see Hornung MG
- Brendel K see Nau H
- Brendel M see Ruhland A
- Brendel W: Tierexperiment und chirurgische Diagnostik. *Neue Munch Beitr Gesch Med [Medizinhist]* 7-8:357-66, 1978 (Ger)
- Brendel W: Wird die Höhenmedizin wieder aktuell? Gefahr durch Trecking-Tourismus. *MMW* 121(27):904-6, 6 Jul 79 (Ger)
- Brendel W see Hammer C
- Brendel W see Lenz J
- Brendel W see Panzer K
- Brendel W see Ring J
- Brendel W see Seifert J
- Brendel W see Welter H
- Brendel zum Thema W: Unsachliche Kritik am deutschen Transplantationsgesetz. *MMW* 120(42):1368-70, 20 Oct 78 (Ger)
- Brendlein F see Adler CP
- Brendler S see Dietrich SW
- Brendsted AN: Izmenenie chastotnogo spektra EEG detel shesti let pri igrovol deiatel'nosti. *Zh Vyssh Nerv Deiat* 29(1):188-91, Jan-Feb 79 (Rus)
- Brendstrup A see Kamper J
- Brendstrup AM see Andersen BR
- Breneman JC: Remarks delivered by James C. Breneman, M.D., before the U.S. Congressional Food Labeling Committee hearing September 18, 1978. Little Rock, Arkansas [news]. *Ann Allergy* 42(1):61-2, Jan 79
- Breneman JC: The facial reflex of allergy. *Ann Allergy* 42(6):362-4, Jun 79
- Brener BJ, Brief DK, Alpert J, Parsonnet V, Schwarz SS: The effect of vascular access procedures on digital hemodynamics. pp. 189-203. In: Dietrich EB, ed. *Noninvasive cardiovascular diagnosis*. Baltimore, Univ Park Press, 1978. W3 IN1263 1st 1977n.
- Brener ED see Khaltaev NG
- Brener ED see Titkov VN
- Brener J see Smith RD
- Brener Z see Alcantara A
- Brener Z see Alvarenga NJ
- Brenes PM see Reiss JA
- Brenet see Haumont MT
- Brengman J see Morimoto K
- Brengues J: Culex pipiens fatigans Wiedemann, en Afrique tropicale: son importance et son contrôle. *Med Trop (Mars)* 38(6):691-4, Nov-Dec 78 (Eng. Abstr.) (Fre)
- Brenholdt B see Sidwell S
- Breninek A, Weickert H: Begutachtung degenerativer Skeletterkrankungen aus der Sicht des Orthopäden. *Z Aerzt Fortbild (Jena)* 72(16):783-6, 15 Aug 78 (Ger)
- Breningstall G see Stream RW
- Brenk E, Dominicus RD, Haerl I, Jochinke C: Kommunikationstraining in der Ehepaartherapie. *Alkoholkrankh. Psychiatr Prax* 5(3):159-66, Aug 78 (Eng. Abstr.) (Ger)
- Brenke H: Sportmethodische Empfehlungen nach Meniskusoperation. *Beitr Orthop Traumatol* 26(5):265-71, May 79 (Ger)
- Brenkert P see Wilson MC
- Brennan A, Povey PM, Smith BR, Hall R: Turnover of the thyroid cell surface [proceedings]. *J Endocrinol* 81(2):115P, May 79
- Brennan A see Burleson RL
- Brennan AM see Folk-Lighty M
- Brennan DH see Borland RG
- Brennan DT see Houlton MC
- Brennan EF, Rocha V: Trypsin peptide patterns of tryptophan synthase beta2 protein among four species of the Enterobacteriaceae. *J Bacteriol* 136(2):790-4, Nov 78
- Brennan EF see Rocha V
- Brennan EH see Young EA
- Brennan G see Thredgold LT
- Brennan H see Mackintosh AF
- Brennan HG, Joseph BA: Delineating the cleft in upper blepharoplasty. *Arch Otolaryngol* 105(9):515-8, Sep 79
- Brennan J: Law, ethics and medicine. *Med J Aust* 2(13):577-8, 16 Dec 78
- Brennan J see Turgut H
- Brennan JT Jr see Pollard MR
- Brennan LA Jr, Krishan I, Nobrega FT, Labarthe DR, Timm ME, McGrath JV, Sheps SG, Hunt JC: The Mayo Three-Community Hypertension Control Program. III. Outcome in a community-based hypertension clinic. *Mayo Clin Proc* 54(5):307-12, May 79
- Brennan LA Jr see Krishan I
- Brennan LA Jr see Labarthe DR
- Brennan M, Spano L, Jackson J: A study of hysterectomy in a family practice. *J Fam Pract* 8(4):723-9, Apr 79
- Brennan M, Stewart M: Attitudes and patterns of practice: a comparison of graduates of a residency program in family medicine and controls. *J Fam Pract* 7(4):741-8, Oct 78
- Brennan M see McCarthy DM
- Brennan M see Portela A
- Brennan MD see Warren TG
- Brennan MF, Brown EM, Spiegel AM, Marx SJ, Doppman JL, Jones DC, Aurbach GD: Autotransplantation of cryopreserved parathyroid tissue in man. *Ann Surg* 189(2):139-42, Feb 79
- Brennan MF: Metabolic response to surgery in the cancer patient: consequences of aggressive multimodality therapy. *Cancer* 43(5 Suppl):2053-64, May 79 (90 ref.)
- Brennan MF, Brown EM, Marx SJ, Spiegel AM, Broadus AE, Doppman JL, Webber B, Aurbach GD: Recurrent hyperparathyroidism from an autotransplanted parathyroid adenoma. *N Engl J Med* 299(19):1057-9, 9 Nov 78
- Brennan MF see Brown EM

- Brennan MF see Burt ME
 Brennan MF see Devereux DF
 Brennan MF see Dopman JL
 Brennan MF see Lowry SF
 Brennan MF see McCarthy DM
 Brennan MF see Maher MM
 Brennan MF see Norton JA
 Brennan MF see Spiegel AM
 Brennan MJ, Donegan WL, Appleby DE: The variability of estrogen receptors in metastatic breast cancer. *Am J Surg* 137(2):260-2, Feb 79
 Brennan MJ, Cantrill RC: The effect of delta-aminolaevulinic acid on the uptake and efflux of [3H]GABA in rat brain synaptosomes. *J Neurochem* 32(6):1781-6, Jun 79
 Brennan MJ, Cantrill RC: Delta-aminolaevulinic acid is a potent agonist for GABA autoreceptors. *Nature* 280(5722):514-5, 9 Aug 79
 Brennan MJ, Cantrill RC: The effect of DABA and beta-alanine on the efflux of [3H] GABA from preloaded rat brain synaptosomes. *J Neurochem* 31(5):1339-41, Nov 78
 Brennan MJ see Bauer CR
 Brennan MM see Dougall AM
 Brennan PJ, Souhrada M, Ulom B, McClatchy JK, Goren MB: Identification of atypical mycobacteria by thin-layer chromatography of their surface antigens. *J Clin Microbiol* 8(4):374-9, Oct 78
 Brennan PJ, Goren MB: Structural studies on the type-specific antigens and lipids of the mycobacterium avium. *Mycobacterium intracellulare*. *Mycobacterium scrofulaceum* serocomplex. *Mycobacterium intracellulare* serotype 9. *J Biol Chem* 254(10):4205-11, 25 May 79
 Brennan PJ see Miall WE
 Brennan RE, Stratt RJ, Lee KF: Computed tomographic findings in cerebral hemiatrophy. *Neuroradiology* 17(1):17-20, 24 Nov 78
 Brennan RE, Caldwell M, Rickard KA: Assessment of maternal nutrition. *J Am Diet Assoc* 75(2):152-4, Aug 79
 Brennan RE, Curtis JA, Pollack HM, Weinberg I: Sequential changes in the CT numbers of the normal canine kidney following intravenous contrast administration. II: The renal medulla. *Invest Radiol* 14(3):239-45, May-Jun 79
 Brennan RE see Rubin R
 Brennan RE see Sadhu VK
 Brennan RK see Thornton CA
 Brennan SC see McLaughlin MK
 Brennan SO see Beard ME
 Brennan T see Shapiro HC
 Brennan V see Hastie ND
 Brennan W: From school to adult life. *Spec Educ Forward Trends* 5(3):17-9, Sep 78
 Brennand CP see Hardy SL
 Brennand J see Mandil BK
 Brennand-Roper DA see Wainwright RJ
 Brennecke L see Hamm G
 Brenneis M, Harrer G, Selzer H: Zur Temperaturempfindlichkeit von Multiple-Sklerose-Kranken. *Fortschr Neurol Psychiatr* 47(6):320-5, Jun 79 (Eng. Abstr.) (Ger)
 Brennemann WL Jr: Turn, turn, turn: some reflections on a ritual dramatization. *J Am Soc Psychosom Dent Med* 25(3):102-10, 1978
 Brennan MD, O'Brien BM: Patency rates in end to side anastomoses in the rabbit. *Br J Plast Surg* 32(1):24-30, Jan 79
 Brennan MD see O'Brien BM
 Brenner A: Trace mineral levels in hyperactive children responding to the Feingold diet. *J Pediatr* 94(6):944-5, Jun 79
 Brenner B: Indirekter Nachweis einer dehnungsinduzierten Ca++-Freisetzung aus dem sarkoplasmatischen Retikulum glyzerinierter Skelett- und Herzmuskelpräparate. *Basic Res Cardiol* 74(2):177-202, Mar-Apr 79 (Eng. Abstr.) (Ger)
 Brenner B see Rosenberg G
 Brenner BJ see Fuller TJ
 Brenner BM: Adaptation of glomerular forces and flows to renal injury. *Yale J Biol Med* 51(3):301-5, May-Jun 78 (20 ref.)
 Brenner BM, Becuws R 3d: The renal circulations. *Hosp Pract* 13(7):35-46, Jul 78
 Brenner BM see Baylis C
 Brenner BM see Humes HD
 Brenner BM see Ichikawa I
 Brenner BM see Viets JW
 Brenner C: Depressive affect, anxiety, and psychic conflict in the phallic-oedipal phase. *Psychoanal Q* 48(2):177-97, 1979
 Brenner D, Hinsdale G: Body build stereotypes and self-identification in three age groups of females. *Adolescence* 13(52):551-61, Winter 78
 Brenner DJ, Steigewalt AG, McDade JE: Classification of the Legionnaires' disease bacterium: *Legionella pneumophila*, genus novum, species nova, of the family Legionellaceae, familia nova. *Ann Intern Med* 90(4):656-8, Apr 79
 Brenner DJ see McDade JE
 Brenner GS see Oberholzer ER
 Brenner H: Möglichkeiten und Grenzen der Behandlung Schädel-Hirn-Verletzungen im Regionalhospital. *Praxis* 68(19):613-6, 8 May 79 (Eng. Abstr.) (Ger)
 Brenner H, Tovi F, Sidi J, Zirklin H, Le Roith D: Medullary carcinoma of the thyroid. *Isr J Med Sci* 15(2):151-5, Feb 79
 Brenner H see Berkowicz M
 Brenner HJ see Aghai E
 Brenner HR see Sakmann B
 Brenner I: Meta-Janusian thinking [letter]. *Am J Psychiatry* 136(6):860-1, Jun 79
 Brenner I, Rheuban WJ: The catatonie dilemma. *Am J Psychiatry* 135(10):1242-3, Oct 78
 Brenner J see Stodtmeister R
 Brenner JF see Lester JM
 Brenner JI see Krovetz LJ
 Brenner KV, Gürtler H, Adeosun P: ACTH-, Glukose- und Laktatgehalt im Blutplasma von Schweinen während einer Insulin-induzierten Hypoglykämie. *Endokrinologie* 72(2):231-8, May 78 (Eng. Abstr.) (Ger)
 Brenner LJ see Butler GH
 Brenner M, Branscomb HH, Schwartz GE: Psychological stress evaluator—two tests of a vocal measure. *Psychophysiology* 16(4):351-7, Jul 79
 Brenner M see Alton TH
 Brenner M see Geller JS
 Brenner MA, Kalish SR: Glomus tumors with special reference to children's feet. *J Am Podiatry Assoc* 68(10):715-20, Oct 78
 Brenner MH: Unemployment, economic growth, and mortality [letter]. *Lancet* 1(8117):672, 24 Mar 79
 Brenner MH: Mortality and the national economy. A review, and the experience of England and Wales, 1936-76. *Lancet* 2(8142):568-73, 15 Sep 79
 Brenner PF see Fotherby K
 Brenner PF see Goebelsmann U
 Brenner PF see Stanczyk FZ
 Brenner R see Rundo J
 Brenner RJ, DeMartini WJ, Gooding GA, Hedgecock MW: Ultrasonographic demonstration of a simple ureteroceles and dilated ureter in an adult. *JCU* 6(6):431-2, Dec 78
 Brenner RJ, Hattner RS, Lillien DL: Scintigraphic features of nonosteogenic fibroma. *Radiology* 131(3):727-30, Jun 79
 Brenner RJ see Randall PA
 Brenner RM, West NB, Norman RL, Sandow BA, Verhage HG: Progesterone suppression of the estradiol receptor in the reproductive tract of macaques, cats, and hamsters. *Adv Exp Med Biol* 117:173-96, 1979
 Brenner RM see West NB
 Brenner RP, Carlow TJ: PLEDs and nystagmus retractorius [letter]. *Ann Neurol* 5(4):403, Apr 79
 Brenner RP see Gilmore PC
 Brenner RR: Comparative fatty acid composition of lipids from tubular and interstitial cells of rat testicles. *Acta Physiol Lat Am* 27(5):203-6, 1977
 Brenner RR see de Gómez IN
 Brenner RR see Moreno VJ
 Brenner S: Six months in category four. *Nature* 276(5683):2-4, 2 Nov 78
 Brenner S see Berlin C
 Brenner S see Gazit E
 Brenner S see Malafaia O
 Brenner S see Waterston RH
 Brenner SL, Korn ED: Spectrin-actin interaction. Phosphorylated and dephosphorylated spectrin tetramer cross-link F-actin. *J Biol Chem* 254(17):8620-7, 1979 Sep 10
 Brenner T, Abramsky O, Lisak RP, Zweiman B, Tarrab-Hazdai R, Fuchs S: Radioimmunoassay of antibodies to acetylcholine receptor in serum of myasthenia gravis patients. *Isr J Med Sci* 14(9):986-9, Sep 78
 Brenner T, Gorin E: Metabolic fate of exogenous 5'-AMP, cyclic AMP, and cyclic GMP in rats. *Biochem Med* 20(2):160-6, Oct 78
 Brenner T see Silverberg R
 Brenner W, Gschnait F, Konrad K, Holubar K, Tappeiner J: Non-inflammatory dermal elastolysis. *Br J Dermatol* 99(3):335-8, Sep 78
 Brenner W, Gschnait F, Hönigsman H, Fritsch P: Erprobung von PUVA bei verschiedenen Dermatosen. *Hautarzt* 29(10):541-4, Oct 78 (Eng. Abstr.) (Ger)
 Brenner W, Gschnait F, Mayr WR: HLA B13, B17, B37 and Cw6 in psoriasis vulgaris: association with the age of onset. *Arch Dermatol Res* 262(3):337-9, 28 Aug 78
 Brenner W, Gschnait F: Hyalinosis cutis et mucosae Urbach-Wiethe. *Hautarzt* 29(9):497-9, Sep 78 (Eng. Abstr.) (Ger)
 Brenner W see Fritsch PO
 Brenner W see Gschnait F
 Brenner W see Mayr WR
 Brenner W see Radtke HE
 Brenner ZR see Schwartz LP
 Brenner-Holzach O: Properties of fructose 1,6-diphosphate aldolase from *Drosophila melanogaster*. *Arch Biochem Biophys* 194(2):321-7, May 79
 Brenner-Holzach O: Fructose 1,6-diphosphate aldolase of *Drosophila melanogaster*: comparative sequence analyses of the cysteine-containing peptides. *Arch Biochem Biophys* 194(2):328-35, May 79
 Brennessel BA, Biswas DK: Isolation and characterization of prolactin-copy DNA. *Biochem Biophys Res Commun* 87(2):635-42, 30 Mar 79
 Brennhovd I see Sanner T
 Brennschön ID, Vikana AA, Kalnin VV: O zhizni i nauchnoi deiatel'nosti pribaltijskogo istorika meditsiny I. I. Brensona (1854-1928). *Sov Zdravookhr* (6):67-70, 1979 (Rus)
 Brenwald J, Müller J, Perren SM: In-vivo-Veränderungen der Kompression nach Osteosynthese von Pseudarthrosen mit Platten. *Helv Chir Acta* 45(3):381-9, Jul 78 (Ger)
 Brenwald J see Anderes C
 Brenot P see Paty J
 Brenot R see David M
 Brenowitz JB, Gregory J, Edwards WS: Diagnosis and treatment of peripheral atheromatous emboli. *J Cardiovasc Surg (Torino)* 19(5):499-502, Sep-Oct 78
 Brenske JF see Aldrich RF
 Brensilver J see Adrogue HJ
 Brensilver JM see Onorato IM
 Brent B: The role of pressure therapy in management of carlobe keloids: preliminary report of a controlled study. *Ann Plast Surg* 1(6):579-81, Nov 78
 Brent B: Replantation of amputated distal phalangeal parts of fingers without vascular anastomoses, using subcutaneous pockets. *Plast Reconstr Surg* 63(1):1-8, Jan 79
 Brent B: Nipple-areola reconstruction following mastectomy: an alternative to the use of labial and contralateral nipple-areolar tissues. *Clin Plast Surg* 6(1):85-92, Jan 79
 Brent B: The versatile cartilage autograft: current trends in clinical transplantation. *Clin Plast Surg* 6(2):163-80, Apr 79
 Brent B: Reconstruction of traumatic ear deformities. *Clin Plast Surg* 5(3):437-45, Jul 78
 Brent BE see Nagaraja TG
 Brent L, Opata SC: Synergy between antigen, antilymphocyte serum, and procaine hydrochloride in murine skin allotransplantation. *Transplant Proc* 11(1):1019-22, Mar 79
 Brent L: Proceedings of the Seventh Congress of the Transplantation Society. Introduction and dedication. *Transplant Proc* 11(1):xxxvii-xxxix, Mar 79
 Brent L: Immunologic manipulation: specific mechanisms. *Transplant Proc* 11(1):839-44, Mar 79
 Brent L, Opata SC: Specific unresponsiveness to skin allografts in mice. V. Synergy between donor tissue extract, procaine hydrochloride, and antilymphocyte serum in creating a long-lasting unresponsiveness mediated by suppressor T cells. *Transplantation* 27(2):120-6, Feb 79
 Brent LH: Sarcoidosis with thrombocytopenia. *Del Med J* 51(6):341-2, 345, Jun 79
 Brent RL see Sheth K
 Brent TP: Partial purification and characterization of a human 3-methyladenine-DNA glycosylase. *Biochemistry* 18(5):911-6, 6 Mar 79
 Brentani M, Salles JM, Zinner K, Fajoni A, Brentani R: Optical studies on the structure of hemoglobin messenger ribonucleic acid. *Biochem Biophys Res Commun* 83(1):124-31, 14 Jul 78
 Brentani MM see Kallenbach NR
 Brentani R see Brentani M
 Brentani R see Junqueira LC
 Brentani RR see Junqueira LC
 Brentani RR see Kallenbach NR
 Brentano G: Untersuchungen über Resorptionsvorgänge bei Gelenkblutungen im Femoropatelargelenk des Kaninchens. II. Struktur und Funktion des Stratum synoviale bei experimentell erzeugten Gelenkblutungen. *Berl Muench Tierarztl Wochenschr* 91(20):404-9, 15 Oct 78 (Eng. Abstr.) (Ger)
 Brentano G, Dümmerich K, Unshelm J: Untersuchungen über Gelenk- und Klauenveränderungen bei auf Latte nrosten und auf Stroheinstreu gehaltenen Mastkälbern. *Berl Muench Tierarztl Wochenschr* 92(12):229-33, 1979 (Eng. Abstr.) (Ger)
 Brentano G: Untersuchungen über Resorptionsvorgänge bei Gelenkblutungen im Femoropatelargelenk des Kaninchens. I. Struktur und Funktion des Stratum synoviale. *Berl Muench Tierarztl Wochenschr* 91(16):327-31, 15 Aug 78 (Eng. Abstr.) (Ger)
 Brentjens J see Andres G
 Brentjens J see Andres GA
 Brentjens J see Cunningham E
 Brentjens JR see Accenni L
 Brentjens JR see Ariz L
 Brentjens JR see Donker AJ
 Brentnall H: Some problems of the severely handicapped. *Aust Fam Physician* 7(7):797-801, Jul 78
 Brenton AM see Kitchen WH
 Brenton DP, Gonzales J, Pollard AB: Hypocalcaemic cardiac failure. *Postgrad Med J* 54(635):633-6, Sep 78
 Brenton DP see Moncrieff MW
 Brenton DP see Smith I
 Breo DL: Nuclear scare tests hospital's disaster plan. *Hospitals* 53(9):33-6, 1 May 79
 Breerton HD, Young RC, Longo DL, Kirkland LR, Berard CW, Jaffe ES, DeVita VT, Johnson RE: A comparison between combination chemotherapy and total body irradiation plus combination chemotherapy in non-Hodgkin's lymphoma. *Cancer* 43(6):2227-31, Jun 79
 Breerton HD see Bender RA
 Breerton RJ: Ryle's tube for rapid intravenous transfusion [letter]. *Lancet* 1(8115):557, 10 Mar 79
 Breerton RJ: Doctors and the Islamic penal code [letter]. *Lancet* 1(8117):672, 24 Mar 79
 Breerton WD, Thornhill R: Power reclined wheelchair back. *J Med Eng Technol* 2(6):315-6, Nov 78
 Brés M: Correction de la réponse d'un pneumotachographe

- en fonction de la composition du gaz.
Bull Eur Physiopathol Respir 14(1):75-81, Jan-Feb 78 (Eng. Abstr.) (Fre)
- Brès P:** Les virus Lassa, Marbourg et Ebola, nouveaux venus en pathologie tropicale africaine. II. Sémiologie—Physio-pathologie—Diagnostic—Traitement. Nouv Presse Med 7(33):2921-6, 30 Sep 78 (Eng. Abstr.) (Fre)
- Brès P:** Les virus Lassa, Marbourg et Ebola: nouveaux venus en pathologie tropicale africaine. II. Épidémiologie—Problèmes de santé publique. Nouv Presse Med 7(34):3007-12, 7 Oct 78 (46 ref.) (Eng. Abstr.) (Fre)
- Brès P, Assaad F, Borecki I:** Surveillance internationale de certaines maladies à virus. Rev Epidemiol Sante Publique 25(5-6):459-67, 15 Mar 78 (Eng. Abstr.) (Fre)
- Brès P:** Les méthodes modernes de surveillance des maladies transmissibles: introduction générale. Rev Epidemiol Sante Publique 25(5-6):351-9, 15 Mar 78 (Eng. Abstr.) (Fre)
- Brès P:** The Rift Valley fever virus, agent of dengue-like epidemics: its geographical distribution and public health problems. J Egypt Public Health Assoc 53(3-4):147-52, 1978
- Brès P see Assaad F**
- Bresadola F, Mannella P, Sortini A, Pozza E, Masini A, Luna Orozco I, Padovan GC:** Anastomosi linfatico-venose periferiche. Nuova tecnica chirurgica. Minerva Chir 33(23-24):1711-8, 15-31 Dec 78 (Eng. Abstr.) (Ita)
- Bressler RS, Karlin DA:** Meningeal metastasis from rectal carcinoma with elevated cerebrospinal fluid carcinoembryonic antigen. Dis Colon Rectum 22(4):216-7, May-Jun 79
- Bressler B see Touzery C**
- Bresch H, Arendt U:** Disturbances of early sea-urchin development by the tumor promoter TPA (phorbol ester). Naturwissenschaften 65(12):660-2, Dec 78
- Bresch M see Kruse-Jarres JD**
- Breschi L, Civerchia D, Giulioni S, Miti L:** Lupus eritematoso sistemico. Contributo clinico. Minerva Med 69(57):3891-900, 24 Nov 78 (Ita)
- Breschi R, Josi A, Bianciardi L, Villa P, Chiaradia P, Adorni G:** Ecocardiografia e poligrafia emodinamica. Radiol Med (Torino) 64(10):1161-2, Oct 78 (Ita)
- Bresciani F see Sica V**
- Bresil H see Montesano R**
- Breslau L:** Toward an integrated approach to the institutionalized aged: an encounter with the medical model. Int J Psychiatry Med 9(1):71-81, 1978-79
- Breslau N, Wolf G, Novack AH:** Correlates of physicians' task delegation in primary care. J Health Soc Behav 19(4):374-84, Dec 78
- Breslau N, Moses AM:** Renal calcium reabsorption caused by bicarbonate and by chlorothiazide in patients with hormone resistant (pseudo) hypoparathyroidism. J Clin Endocrinol Metab 46(3):389-95, Mar 78
- Breslau N, Novack AH:** Public attitudes toward some changes in the division of labor in medicine. Med Care 17(8):859-67, Aug 79
- Breslau N, Novack AH, Wolf G:** Work settings and job satisfaction: a study of primary care physicians and paramedical personnel. Med Care 16(10):850-62, Oct 78
- Breslau N see Numan PJ**
- Breslauer KJ, Charko G, Hrabar D, Oken C:** Base stacking in the dinucleoside phosphate rapa. Biophys Chem 8(4):393-7, Sep 78
- Breslauer KJ, Bodnar CM, McCarthy JE:** The role of solvents in the stabilization of helical structure: the low pH ribo A8 and A10 double helices in mixed solvents. Biophys Chem 9(1):71-8, Nov 78
- Breslav IS:** Obzor: Fiziologiya dykhanii (1975-1978). Fiziol Zh SSSR 65(1):3-14, Jan 79 (Rus)
- Breslav IS, Isaev GG, Klueva NZ, Pogodin MA, Shmeleva AM:** O kriteriakh kolichestvennoi otsenki reaktivnykh dykhanii. Fiziol Zh SSSR 64(8):1152-9, Aug 78 (Eng. Abstr.) (Rus)
- Breslav EH:** A model for transepithelial fluid transport. Am J Physiol 235(6):F626-37, Dec 78
- Breslav PI, Volberg NSH, Garaniya GA, Kluev RP, Sadakov VA:** Avtomaticheskoe mnogokanal'noe ustroystvo dlia otbora prob vozdukh. Gig Sanit (5):61-3, May 79 (Rus)
- Bresler SE, Bresler VM, Vasil'eva Kazbekov EN:** Vlianie sil'nykh magnitnykh polei na aktivnyi transport v khoroidnom splenitni. Dokl Akad Nauk SSSR 242(2):465-8, 1978 (Rus)
- Bresler SE, Glazunov EA, Gorinchuk GF, Chernik TP, Perumov DA:** Issledovanie operona biosinteza riboflavina u Bacillus subtilis. Soobshchenie XIV. Izuchenie operator-konstitutivnykh mutantov. Genetika 14(9):1530-8, Sep 78 (Eng. Abstr.) (Rus)
- Bresler SE, Bresler VM, Kazbekov EN, Nikiforov AA, Vasil'eva NN:** On the active transport of organic acids (fluorescein) in the choroid plexus of the rabbit. Biochim Biophys Acta 550(1):110-9, 5 Jan 79
- Bresler SE, Krivonogov SV, Lanzov VA:** Scale of the genetic map and genetic control of recombination after conjugation in Escherichia coli K-12. Mol Gen Genet 166(3):337-46, 9 Nov 78
- Bresler SE, Gorinchuk GF, Chernik TP, Perumov DA:** Issledovanie operona biosinteza riboflavina u Bacillus subtilis. Soobshchenie XV. Izuchenie mutantov, otosiaschikhshia k nachal'nyu stadium biosinteza. Proiskhozhdenie ribitil'noi tsepi molekuly riboflavina. Genetika 14(12):2082-90, 1978 (Eng. Abstr.) (Rus)
- Bresler SE, Kazbekov EN, Sukhodolova AT, Shadrin VN:** Mekhanizm kataliza o-difenoloksidazoi. Biokhimiia 44(4):741-7, Apr 79 (Eng. Abstr.) (Rus)
- Bresler SE, Kalinin VI, Kuznetsova LV, Suslova IN:** Induktсия mutatsii u vnekletochnogo faga lambda pod delstviem gamma-izlucheniia: vlianie tsisteamina i nezavisimost' ot reparativnykh funktsii kletki-khoziaina. Radiobiologiya 19(1):26-35, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Bresler SE, Vasil'eva NN, Kazbekov EN:** Izuchenie mekhanizma delstviia oksidazy D-aminokislot. II. Dokazatel'stvo svobodno-radikal'nogo mekhanizma reaktsii monomernoi formy fermenta. Mol Biol (Mosk) 10(2):501-6, May-Jun 76 (Eng. Abstr.) (Rus)
- Bresler SE:** O kolichestvennykh sootnosheniakh v teorii aktivnogo transporta. Mol Biol (Mosk) 11(2):345-51, Mar-Apr 77 (Eng. Abstr.) (Rus)
- Bresler SE, Perumov DA:** Issledovanie operona biosinteza riboflavina u Bacillus subtilis. Vlianie genotipa na regulatsiu sinteza guanozin-5-trifosfatsiklogidrolazy. Genetika 15(6):967-71, Jun 79 (Eng. Abstr.) (Rus)
- Bresler SE, Noskin LA:** Reparativnye mekhanizmy i deistvie radioprotektorov na kletki E. coli. Radiobiologiya 18(4):548-56, Jul-Aug 78 (Eng. Abstr.) (Rus)
- Bresler SE see Aksenov OA**
- Bresler SE see Skurkovich SV**
- Bresler VM, Nikiforov AA:** Aktivnyi transport organicheskikh kislot v proksimal'nykh kanal'tsakh perezhivaushchek pochki krysy v norme i pri nekotorykh vozdeistviakh. I. Vlianie temperatury, uslovii aeratsii i ionov Na. Tsitologiya 20(9):1005-11, Sep 78 (Eng. Abstr.) (Rus)
- Bresler VM, Nikiforov AA:** Aktivnyi transport organicheskikh kislot v proksimal'nykh kanal'tsakh perezhivaushchek pochki krysy v norme i pri nekotorykh vozdeistviakh. II. Vlianie ekzogennoho tsiklicheskogo 3',5'-AMF i veshchestv, izmeniaushchikh ego vnutrikletochnuu koncentratsiiu. Tsitologiya 21(4):414-8, Apr 79 (Eng. Abstr.) (Rus)
- Bresler VM see Bresler SE**
- Bresler VM see Mostofi FK**
- Breslin AB:** Industrial allergy in the respiratory tract. Med J Aust 2(6 Suppl):19-21, 2 Dec 78
- Breslin C see Katz JI**
- Breslin CW see Raber I**
- Breslin DJ, Swinton NW Jr:** Renovascular hypertension. Surgical versus medical therapeutic considerations. Med Clin North Am 63(2):397-403, Mar 79
- Breslin H:** Practical prevention of dental disease in schoolchildren. Public Health 93(4):230-4, Jul 79
- Breslin JA, Turner BI, Faber RB, Rhamy RK:** Anaerobic infection as a consequence of transrectal prostatic biopsy. J Urol 120(4):502-3, Oct 78
- Breslin I see Sporty L**
- Breslow A:** The surgical treatment of stage I cutaneous melanoma. Cancer Treat Rev 5(4):195-8, Dec 78 (25 ref.)
- Breslow E:** Chemistry and biology of the neurophysins. Annu Rev Biochem 48:251-74, 1979 (145 ref.)
- Breslow E see Lord ST**
- Breslow E see Sur SS**
- Breslow E see Yoo CS**
- Breslow JL:** Pediatric aspects of hyperlipidemia. Pediatrics 62(4):510-20, Oct 78
- Breslow JL, Epstein J, Forbes GB, Fontaine JH:** Steroid hormone toxicity in human fibroblasts does not correlate with high affinity receptor content. J Cell Physiol 99(3):343-8, Jun 79
- Breslow JL see Brewster TG**
- Breslow L:** Trends in mortality from noncardiovascular diseases. pp. 91-8. In: Havlik RJ, et al., ed. Proceedings of the conference on the decline in coronary heart disease mortality. Bethesda, DHEW/NIH, 1979. WG 300.3 C748p 1978.
- Breslow L, Somers AR:** Lifetime health monitoring program. Part 2. Nurse Pract 4(4):s-ix-s-xii, Jul-Aug 79
- Breslow N see D'Angio GJ**
- Breslow NE, Day NE, Halvorsen KT, Prentice RL, Sabai C:** Estimation of multiple relative risk functions in matched case-control studies. Am J Epidemiol 108(4):299-307, Oct 78
- Breslow NE see Prentice RL**
- Bresnahan JC:** An electron-microscopic analysis of axonal alterations following blunt contusion of the spinal cord of the rhesus monkey (Macaca mulatta). J Neurol Sci 37(1-2):59-82, Jun 78
- Bresnahan JL see Chrest CB**
- Bresnahan M see Chobanian AV**
- Bresnan MJ see Poeschel SM**
- Bresnick E, Chuang AH, Bornstein WA:** Benzo[a]pyrene metabolism in neonatal rat liver nuclei. Chem Biol Interact 24(1):111-5, Jan 79
- Bresnick E, Taymor ML:** The role of counseling in infertility. Fertil Steril 32(2):154-6, Aug 79
- Bresnick E:** Deoxythymidine kinase in regenerating rat liver. Methods Enzymol 51:360-5, 1978
- Bresnick E:** Nuclear metabolism of polycyclic hydrocarbons and interaction of polycyclic hydrocarbons with nuclear components. Adv Enzyme Regul 16:347-61, 3-4 Oct 77
- Bresnick E see Eastman A**
- Bresnick E see Jennette KW**
- Bresnick E see Nunnink JC**
- Bresnick E see Thomas PE**
- Bresnihan B, Oliver M, Williams B, Hughes GR:** An antineuronal antibody cross-reacting with erythrocytes and lymphocytes in systemic lupus erythematosus. Arthritis Rheum 22(4):313-20, Apr 79
- Bresnihan B, Jenkins W, Chadwick VS, Hughes GR:** Chronic active hepatitis in a patient presenting with clinical and serological evidence of SLE. J Rheumatol 6(1):38-42, Jan-Feb 79
- Bresnihan B, Lavalie C, Jasin HE:** Protein synthesis and secretion by activated human lymphocytes. Int Arch Allergy Appl Immunol 60(1):1-8, 1979
- Bresnihan B, Hughes G, Essigman WK:** Diflunisal in the treatment of osteoarthritis: a double-blind study comparing diflunisal with ibuprofen. Curr Med Res Opin 5(7):556-61, 1978
- Bresnihan B see Holmeister R**
- Bress WC:** Use of an internal standard in a single-solvent thin-layer chromatographic analysis for drugs of abuse in urine [letter]. Clin Chem 25(8):1515-6, Aug 79
- Bressan MA see Bland RD**
- Bressani R, Elias LG, Braham JE:** Improvement of the protein quality of corn with soybean protein. Adv Exp Med Biol 105:29-65, 1978
- Bressani R, González JM:** Evaluación de la pulpa de café como posible sustituto del maíz en raciones para pollos de carne. Arch Latinoam Nutr 28(2):208-21, Jun 78 (Eng. Abstr.) (Spa)
- Bressani R:** Productividad científica en nutrición y alimentos. Arch Latinoam Nutr 28(4):357-9, Dec 78 (Spa)
- Bressani R, Elias LG, Olivares J, Navarrete DA:** Comparación del índice de balance de nitrógeno de tres proteínas calculado de períodos de balance de nitrógeno diarios o de 4 días. Arch Latinoam Nutr 28(3):318-36, Sep 78 (Eng. Abstr.) (Spa)
- Bressani R see Braham JE**
- Bresse J see Légaré JM**
- Bressieux JM see Larrière M**
- Bression D, Snocowaki M, Bélanger A, Pousette A, Ekman P, Högborg B, Gustafsson JA:** Cyclic uptake of steroids in cells and cell nuclei from prostate, liver and pituitary. FEBS Lett 103(2):355-61, 15 Jul 79
- Bression D see Ekman P**
- Bression D see Pousette A**
- Bressler B, Mizrachi N:** The first dream as a psychodiagnostic tool: Its use by the primary physician with his psychosomatic patients. J Asthma Res 15(4):179-87 contd, Jul 78
- Bressler B, Mizrachi N:** The first dream as a psychodiagnostic tool: II. Parameters. J Asthma Res 16(1):1-14, Oct 78
- Bressler B see Bloomingdale LM**
- Bressler BH, Kozachuk WE:** Isometric contractile properties of extensor digitorum longus muscle of the dystrophic hamster BIO 40.54. Exp Neurol 62(1):133-45, Oct 78
- Bressler JP see Krzych U**
- Bressler NM, Broekman MJ, Marcus AJ:** Concurrent studies of oxygen consumption and aggregation in stimulated human platelets. Blood 53(2):167-78, Feb 79
- Bressler R:** Should you control blood glucose in the older diabetic? Geriatrics 34(6):41-7, Jun 79
- Bressler R:** Control of the blood glucose in diabetes mellitus is it valuable? Is it feasible. Drugs 17(6):461-70, Jun 79 (61 ref.)
- Bressler R see Alberts DS**
- Bressler R see Bahl JJ**
- Bressler R see Boyden T**
- Bressler R see Dickinson J**
- Bressler R see Durand JL**
- Bressler R see Frangakis CJ**
- Bressler RS, Lustbader LJ:** Effect of testosterone on development of the lumen in seminiferous tubules of the rat. Andrologia 10(4):291-8, Jul-Aug 78
- Bressler RS see Satyaswaroop PG**
- Bressman S see Kimberly RP**
- Bresson F see de Schonen S**
- Bressot N see Pomier-Layrargues G**
- (Bressou C, Grau H: Prof. Dr. Dr. h. c. Clement Bressou. Berl Muench Tierarztl Wochenschr 92(5):100, 1 Mar 79 (Ger))**
- (Bressou C, De Vuyat A: In memoriam: le Professeur Clément Bressou, Membre honoraire étranger. Bull Mem Acad R Med Belg 134(2):116-7, 24 Feb 79 (Fre))**
- Brest AN see Walinsky P**
- Břeták M see Fuchs V**
- Břeták M see Papež Jun L**
- Brester M see Maury-Hess S**
- Brester MH see Majesky SJ**
- Brestkin AP, Viaz'menskaia MM, Dembo MA, Maizel' EB, Raikher II:** Nekotorye svoystva preparatov atsetilholinesterazy iz eritrotsitov cheloveka. Vopr Med Khim 24(5):608-12, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Bret M see Godin M**
- Bret P see Deruty R**
- Bret P see Lapras C**
- Bretag AH, Hurst CA, Kerr DI:** Potassium conductance models related to an interactive subunit membrane II.

- Monte Carlo analysis and subunit migration.
J Theor Biol 73(3):367-82, 8 Aug 78
- Bretagne JF see Duvauxferrier R
- Bretagne MC see Remy A
- Bretagne Y see Rouger P
- Bretin M see Ember E
- Bretaña A see Avila JL
- Breteaudeau J see Chabrier P
- Breteaudeau M see Bourin MS
- Breteaudeau M see Gies G
- Breteaudeau M see Ribadeau Dumas JL
- Breteaudeau N see Eschwege F
- Breth G see Ginsberg MH
- Brethauer R see Chester EH
- Brethaux J see Deffez JP
- Bretherton RC: Vacuum aspiration of the uterus [letter]
Med J Aust 2(4):164-5, 12 Aug 78
- Bréthès D, Chevallier J, Tenu JP: Stoechiométrie du transport du calcium par le reticulum sarcoplasmique: utilisation du p-nitrophénylphosphate comme donneur d'énergie.
Biochimie 61(1):109-13, 1979 (Eng. Abstr.) (Fre)
- Bréthès D see Bonnet JP
- Brethner L, Emmrich K, Raue I: Seltene Komplikationen durch multiple hereditäre kartilaginäre Exostosen.
Z Erkr Atmungsorgane 151(2):151-9, 1978 (Eng. Abstr.) (Ger)
- Bretholz A, Knoblauch M, Ammann R, Largiadèr F, Linder E, Deyhle P, Frey P: Pseudozysten und Retentionszysten bei akuter und chronischer Pankreatitis. Eine vergleichende Analyse anhand von 42 Fällen. Dtsch Med Wochenschr 104(3):89-74, 19 Jan 79 (Eng. Abstr.) (Ger)
- Bretholz A, Knoblauch M: Colonic tuberculosis [letter]
Gastroenterology 77(3):605, Sep 79
- Bretholz A: L'hépatome. Schweiz Med Wochenschr 109(25):946-9, 23 Jun 79 (41 ref.) (Eng. Abstr.) (Fre)
- Bretholz A: Etats fébriles et cirrrose.
Schweiz Med Wochenschr 109(25):938-42, 23 Jun 79 (Eng. Abstr.) (Fre)
- Bretholz A see Corradi P
- Breto M see Alegre B
- Breton B see Dubois MP
- Breton B see Fostier A
- Breton B see Whitehead C
- Breton C see Cherrif F
- Breton D see Dauchy F
- Breton D see Héron F
- Breton J, Geacintov NE: Chlorophyll orientation and exciton migration in the photosynthetic membrane.
Ciba Found Symp (61):217-36, 7-9 Feb 78
- Breton J see Paillotin G
- Breton JC see Lachatre G
- Breton JC see Rigaud M
- Breton JJ see Gauthier Y
- Breton JO, Breton M, Colombier JP, Serres JJ: A propos d'un cas de colite ischémique iatrogène.
J Radiol Electrol Med Nucl 59(6-7):435, Jun-Jul 78 (Fre)
- Breton M see Breton JO
- Breton M see Lecompte P
- Breton-Gorius J, Guichard J: Cytochemical distinction between azurophilic and catalase-containing granules in leukocytes: distribution in human promyelocytes and promonocytes. J Reticuloendothel Soc 24(6):637-46, Dec 78
- Breton-Gorius J, Reyes F, Vernant JP, Tallies M, Dreyfus B: The blast crisis of chronic granulocytic leukaemia: megakaryoblastic nature of cells as revealed by the presence of platelet-peroxidase—a cytochemical ultrastructural study. Br J Haematol 39(3):295-303, Jul 78
- Breton-Gorius J see Beuzard Y
- Breton-Gorius J see Rendu F
- Breton-Gorius J see Reyes F
- Breton-Gorius J see Vainchenker W
- Bretscher A, Weber K: Purification of microvilli and an analysis of the protein components of the microfilament core bundle. Exp Cell Res 116(2):397-407, 15 Oct 78
- Bretscher A, Weber K: Localization of actin and microfilament-associated proteins in the microvilli and terminal web of the intestinal brush border by immunofluorescence microscopy. J Cell Biol 79(3):839-45, Dec 78
- Bretscher A, Weber K: Villin: the major microfilament-associated protein of the intestinal microvilli. Proc Natl Acad Sci USA 76(5):2321-5, May 79
- Bretscher PA: In vitro induction of delayed-type hypersensitivity. Eur J Immunol 9(4):311-6, Apr 79
- Bretscher PA: Requirement for antigen in lipopolysaccharide-dependent induction of B cells.
Eur J Immunol 8(7):534-7, Jul 78
- Bretschneider A, Burns WA: Modification of the JB-4 plastic block holder for use on the MT-2 ultramicrotome.
Stain Technol 53(2):119-20, Mar 78
- Bretschneider AM see Burns WA
- Bretschneider G, Pauer HD, Schabel J: Temperaturmessungen und -verläufe in einer Nierenkonservierungseinrichtung. Z Urol Nephrol 71(10):709-14, Oct 78 (Eng. Abstr.) (Ger)
- Bretschneider HJ see Sigmund-Duchanova H
- Bretschneider P see Hörnchen H
- Bretschneider T, Börner I: Röntgendiagnostik lumbosakraler Syndrome. Z Aertzt Fortbild (Jena) 72(16):754-7, 15 Aug 78
- Bretschneider T see Mach J
- Brett EM see Buffone GJ
- Brett EM see Cavanagh NP
- Brett EM see Macfaul R
- Brett LP see Rusiniak KW
- Brett M, Findlay JB: Investigation of the organization of rhodopsin in the sheep photoreceptor membrane by using cross-linking reagents. Biochem J 177(1):215-23, 1 Jan 79
- Brett M, Waller RO: Intracellular serum proteins in cerebral gliomas and metastatic tumours: an immunoperoxidase study. Neuropathol Appl Neurobiol 4(4):263-72, Jul-Aug 78
- Brett R see Wald NJ
- Brettel HF, Schmidt K, Koch U: Über eine rasch tödlich verlaufende Vergiftung mit Prajmaliumbitalrat.
Z Rechtsmed 82(3):231-6, 20 Dec 78 (Eng. Abstr.) (Ger)
- Brettel HF see Taeuber K
- Brettier E, Bordas E, Papilian VV: Caractères pathogéniques des streptomycètes. Arch Roum Pathol Exp Microbiol 37(2):129-36, Apr-Jun 78 (Eng. Abstr.) (Fre)
- Bretting H, Kalthoff H, Fehr S: Studies on the relationship between lectins from *Axinella* polypoides agglutinating bacteria and human erythrocytes. J Invertebr Pathol 32(2):151-7, Sep 78
- Bretting H, Schottelius J: Immunfluoreszenzmikroskopische Unterscheidung zwischen *T. cruzi*-, *T. cruzi*-like Stämmen, *T. conorhini* und *T. rangeli* mit dem Protektin des Schwammes *Aaptos papillata*. Z Parasitenkd 57(3):213-9, 27 Nov 78 (Eng. Abstr.) (Ger)
- Bretting H, Gerstcker H: Die Bestimmung der Bindungskonstanten K0 und der Zahl der Bindungsstellen n für das mitogene Lektin I und dessen strukturelle Beziehungen zu dem antigenen Kektin II aus dem Schwamm *Axinella polypoides* (Sesquid).
Z Immunitätsforsch Immunobiol 155(2):144-54, Dec 78 (Eng. Abstr.) (Ger)
- Brettie RP, Gross M, Legg NJ, Lockwood M, Pallas C: Treatment of acute polyneuropathy by plasma exchange [letter] Lancet 2(8099):1100, 18 Nov 78
- Brettie RP, Curtis L, Pinching AJ, Spry CJ: Tartrazine sensitivity in renal failure [letter] Lancet 1(8108):167, 20 Jan 79
- Brettie RP see Travers RL
- Brettman LR see Levin S
- Bretto P see Pegoraro M
- Brettoni M, Corrado A: La determinazione della 'capacità di chiusura polmonare' mediante l'azotogramma dopo respiro singolo di ossigeno. Torace 19(1-4):34-46, Dec 76 (Ita)
- Brettschneider D see Busse HJ
- Brettschneider G see Schabel J
- Bretza J, Novey HS: Hereditary angioedema and the Mallory-Weiss syndrome. Ann Allergy 42(2):83-5, Feb 79
- Bretza J, Goldman JA: Scleroderma simulating vinyl chloride disease. JOM 21(6):436-8, Jun 79
- Bretza J: Lipotropic diabetes with aortic insufficiency.
J Okla State Med Assoc 71(9):351-3, Sep 78
- Bretzel RG, Manns E, Schomber C, Federlin K: Die Leber als Implantationsort für Langerhanssche Inseln beim experimentellen Diabetes mellitus. Morphologische und Stoffwechseluntersuchungen. Verh Dtsch Ges Inn Med (84):1213-7, 1978
- Bretzel RG, Breidenbach C, Hofmann J, Federlin K: Islet transplantation in experimental diabetes of the rat. VI. Rate of regression in diabetic kidney lesions after isogenic islet transplantation: quantitative measurements.
Horm Metab Res 11(3):200-7, Mar 79
- Bretzel RG see Dobroschke J
- Bretzke G, Stahl E, List A: Die akute intermittierende Porphyrie—Kasuistischer Beitrag.
Z Aertzt Fortbild (Jena) 72(16):769-70, 15 Aug 78 (Ger)
- Bretzke G: Erfahrungen mit der Ultraschallhepatographie im A-Bildverfahren bei der Lebermetastasendiagnostik.
Z Gesamte Inn Med 33(20):771-3, 15 Oct 78 (Eng. Abstr.) (Ger)
- Bretzke G see Mölleken K
- Breu H see Barian K
- Breucha G see Bustamante I
- Breucker H: Macrophages, a normal component in seasonally involuting testes of the swan, *Cygnus olor*.
Cell Tissue Res 193(3):463-71, 30 Oct 78
- Breuckling E see Altemeyer KH
- Breuel HP, Felix R, Knopp R, Otten H, Simon H, Winkler C: Funktionsszintigraphie der Kontraktion des linken Ventrikels. III. Ergebnisse bei Patienten mit koronarer Herzerkrankung. ROFO 129(3):317-20, Sep 78 (Eng. Abstr.) (Ger)
- Breuel HP see Biersack HJ
- Breuel HP see Doppelfeld E
- Breuel HP see Drosch M
- Breuer A, Starke B: Biophotometric investigations on the influence of cephradine and related cephalosporins on the growth of beta-lactamase-producing staphylococci.
Arzneim Forsch 28(8):1327-30, 1978
- Breuer A see Yashphe J
- Breuer AC see Masden JC
- Breuer E see Golaner J
- Breuer H: Professor Dr Med. Werner Klosterkötter.
Ann Occup Hyg 21(3):339, Dec 78
- Breuer H see Höller M
- Breuer H see Kaulhausen H
- Breuer H see Lisboa BP
- Breuer H see Polacek I
- Breuer H see Rao ML
- Breuer H see Röhle G
- Breuer H see Wagener C
- Breuer HJ see Pick J
- Breuer JH see Szász I
- Breuer R see Hochwin O
- Breuer RI see Trapp RG
- Breuer W see Knauf PA
- Breuil M see Barbotin JN
- Breuilard F, Szapiro E: Dinitrochlorobenzene in alopecia areata [letter] Lancet 2(8103):1304, 16 Dec 78
- Breuilard F see Desmons FA
- Breuilard J see Bertrand MA
- Breuilier M see Ferre F
- Breuilot A see Portier H
- Breuning KH see Meinertz T
- Breunkink HJ: De selectieve toepassing van orale glucose electrolyt oplossingen. Tijdschr Diergeneesk 104(7):320-1, 1 Apr 79 (Eng. Abstr.) (Dut)
- Breunkink HJ, Gruys E, Holzhauer C, Westenbroek AC: Pyrexia with dermatitis in dairy cows [letter] Vet Rec 103(10):221-2, 2 Sep 78
- Breunkink HJ see Notermans S
- Breunkink HJ see Rutgers HC
- Breul R: Quantitative morphometrische und funktionell-anatomische Untersuchungen am Bewegungsapparat von Leichtathleten. Teil IV. Diskussion, Gesamtzusammenfassung, Schrifttum. Gegenbaurs Morphol Jahrb 124(3):346-59, 1978 (Eng. Abstr.) (Ger)
- Breul R: Quantitative morphometrische und funktionell-anatomische Untersuchungen am Bewegungsapparat von Leichtathleten. Teil III. Faktorenanalysen. Gegenbaurs Morphol Jahrb 124(2):256-72, 1978 (Eng. Abstr.) (Ger)
- Breul R see Oberländer W
- Breulet M: Corps en médecine. Corps patient, corps médecin. Rev Med Liege 33(20):728-33, 15 Oct 78 (Fre)
- Breulet M see Bobon DP
- Breuning SE, Regan JT: Teaching regular class material to special education students. Except Child 45(3):180-7, Nov 78
- Breuninger H: Möglichkeiten der Chemotherapie des Mittelohres. ZFA (Stuttgart) 55(17):1024-6, 20 Jun 79 (Ger)
- Breuninger H: Bacampicillin - Ampicillin. Bewertungskriterien für Bacampicillin im Vergleich zu Ampicillin - Wirkung am oberen Respirationstrakt (Bestimmung von Nasensekretspiegeln). ZFA (Stuttgart) 55(17):1027-9, 20 Jun 79
- Breuninger H see Giebel W
- Breuninger H see Sternermann G
- Breuninger V see Hegner D
- Breuninger V see Nohl H
- Breuer K, van der Schueren E: Adjuvant therapy in the management of osteosarcoma: need for critical reassessment. Recent Results Cancer Res 68:5-15, 1978
- Breuer W see Bleker OP
- Breuer W see Schutte MF
- Breuer W see Treffers PE
- Breusegem R, Binkhorst CD: L'influence de l'extraction de la cataracte avec implant de Binkhorst sur l'endothélium cornéen. Bull Mem Soc Fr Ophthalmol 90:228-30, 1978 (Fre)
- Breustedt A: Die Bedeutung der Prävention im Rahmen der stomatologischen Tätigkeit. Stomatol DDR 28(7):451-5, Jul 78
- Breustedt A see Staudt J
- Breustedt A, Höcker M: Zungenveränderungen beim alten Menschen. Zahn Mund Kieferheilk 66(6):589-97, 1978 (Eng. Abstr.) (Ger)
- Breves G see Bick S
- Breves G see Harmeyer J
- Brevet A, Whalen RG: Comparative structural analysis of myosin after limited tryptic hydrolysis by use of two-dimensional gel electrophoresis. Biochimie 60(5):459-66, 4 Sep 78
- Brevet A see Kellermann O
- Brevetti G, Chiariello M, Lavecchia G, Rengo F: Effects of propranolol in a case of orthostatic hypotension.
Br Heart J 41(2):245-8, Feb 79
- Brevetti G, Paudice G, Lavecchia G, De Caprio L, Ferro G, D'Ascia C, Orefice U: Le modificazioni dell'emodinamica distrettuale indotte dall'esercizio muscolare in soggetti affetti da arteriopatia obliterante degli arti inferiori: effetto del blocco beta recettoriale. Boll Soc Ital Cardiol 22(7):1094-100, 1977 (Ita)
- Brevetti G see D'Ascia C
- Brevetti G see De Caprio L
- Brevetti G see Ferro G
- Brevetti G see Preziosi P
- Brevière GM, Rey C, Leclerc F, Dubos JP, van Egroo A, Dupuis C: Le syndrome adéno-cutané-muqueux avec atteinte coronaire. A propos d'une observation.
Arch Fr Pediatr 36(2):182-7, Feb 79 (Eng. Abstr.) (Fre)
- Breviglieri JC see Baldacci ER
- Brevik B, Tveter KJ: Transurethroureterostomi. Tidsskr Nor Lægeforen 98(26):1270-2, 20 Sep 78 (Eng.

- Abstr.)
 Brewik EM, Bjerk JE: Organochlorine compounds in Norwegian human fat and milk. *Acta Pharmacol Toxicol (Copenh)* 43(1):59-63, Jul 78
 Brewik EM, Bjerk JE, Kveseth NJ: Organochlorines in codfish from harbours along the Norwegian coast. *Bull Environ Contam Toxicol* 20(5):715-20, Nov 78
 Brewik EM: Organochlorines in fish and crabs from the Kristiansand fjord in Norway. *Nord Vet Med* 30(9):375-9, Sep 78
 Brewik EM see Kveseth NJ
 Brevia TB: Legality of clinical research [letter] *Lancet* 2(8098):1049-50, 11 Nov 78
 Brewen B see Nix CE
 Brewen JG, Payne HS: X-ray stage sensitivity of mouse oocytes and its bearing on dose-response curves. *Genetics* 91(1):149-61, Jan 79
 Brewen JG see Preston RJ
 Brewer AC: Method of total vein injection for varicose veins [letter] *Lancet* 1(8068):829-30, 15 Apr 78
 Brewer BJ: Aging of the rotator cuff. *Am J Sports Med* 7(2):102-10, Mar-Apr 79
 Brewer BJ: Low back pain. *Am Fam Physician* 19(6):114-8, Jun 79
 Brewer C, Huntingford PJ: Abortion and the NHS [letter] *Br Med J* 1(16162):554-5, 24 Feb 79
 Brewer C, Huntingford PJ: Mortality from abortion: the NHS record [letter] *Br Med J* 2(6136):562, 19 Aug 78
 Brewer CF, Loike JD, Horwitz SB, Sternlicht H, Gensler WJ: Conformational analysis of podophyllotoxin and its congeners. Structure-activity relationship in microtubule assembly. *J Med Chem* 22(3):215-21, Mar 79
 Brewer CF, Brown RD 3d: Mechanism of binding of mono- and oligosaccharides to concanavalin A: a solvent proton magnetic relaxation dispersion. *Biochemistry* 18(12):2555-62, 12 Jun 79
 Brewer CF see Hehre EJ
 Brewer CF see Koenig SH
 Brewer CF see Schaefer J
 Brewer D, Taylor A: The production of toxic metabolites by *Chaetomium* spp. isolated from soils of permanent pasture. *Can J Microbiol* 24(9):1078-81, Sep 78
 Brewer G, Gilman J, Noble N, Crews V: Association in Long-Evans hooded rats of red cell 2,3-diphosphoglycerate levels with hemoglobin types. *Biochem Genet* 16(7-8):695-707, Aug 78
 Brewer GJ: Characterization of temperature-sensitive mutants of bacteriophage PM2: membrane mutants. *Mol Gen Genet* 167(1):65-74, 16 Nov 78
 Brewer GJ: Clinical investigation: is it in a fatal decline? [editorial] *Am J Hematol* 5(1):77-80, 1978
 Brewer GJ: Detours on the road to successful treatment of sickle cell anemia. *Perspect Biol Med* 22(2 Pt 1):250-72, Winter 79
 Brewer GJ, Szamraj OI, Crews VL: A genetic approach to producing oxygen affinity differences. *Crit Care Med* 7(9):432-8, Sep 79
 Brewer GJ see Chassin SL
 Brewer GJ see Leitchman DA
 Brewer GJ see Prasad AS
 Brewer HB Jr see Beg ZH
 Brewer HB Jr see Schaefer EJ
 Brewer JL, Halpern B, Torok EE: Gestational trophoblastic disease: selected clinical aspects and chorionic gonadotropin test methods. *Curr Probl Cancer* 3(10):1-42, Apr 79 (3 ref.)
 Brewer JM: Studies of the activation of yeast enolase by metals using a 'transition state analogue'. *Biophys J* 24(1):53-5, Oct 78
 Brewer JM see Elliott JI
 Brewer L see Caccamise F
 (Brewer LA), Connolly JE: Papers of the Lyman A. Brewer III Symposium. Introduction (Lyman A. Brewer). *Am J Surg* 138(3):341, Sep 79
 Brewer LA 3d: Respiration and respiratory treatment: a historical overview. *Am J Surg* 138(3):342-54, Sep 79
 Brewer LL, Moskowitz PS, Carrington CB, Bensch KG: Pneumatoxis pulmonalis: a complication of the idiopathic respiratory distress syndrome. *Am J Pathol* 95(1):171-90, Apr 79
 Brewer MA, Igo SR, Holub DA, Hibbs CW, Fuqua JM, Edmonds CH, Trono R, Norman JC: Algorithm for evaluation of postcardiotomy or infarction low output syndromes during mechanical circulatory support (IABP/ALVAD). *Trans Am Soc Artif Intern Organs* 24:288-97, 1978
 Brewer MA see Igo SR
 Brewer MA see Trono R
 Brewer MF see Ackley HA
 Brewer MF see Clark HE
 Brewer SJ see Turner MK
 Brewer WR, DuVal MK, Davis GM: Increasing minority recruitment to the health professions by enlarging the applicant pool. *N Engl J Med* 301(2):74-6, 12 Jul 79
 Brewerton D see Warren RE
 Brewerton DA: HLA system and rheumatic disease. *J Clin Pathol [Suppl]* (12):117-9, 1978 (13 ref.)
 Brewerton DA see Sawle AC
 Brewerton DA see Sachs JA
 Brewerton DA see Wells LJ
 Brewlin A see Leff A
 Brewlin N see Berlinger JE
 Brewis RA see Kerr DN
 Brewitt H: Die Heilung tiefer Hornhautwunden. Eine rasterelektronenmikroskopische Untersuchung. Ber Zusammenkunft Dtsch Ophthalmol Ges (75):571-5, 1978 (Eng. Abstr.) (Ger)
 Brewitt H, Huerkamp B: Zur Totischen Operation. *Klin Monatsbl Augenheilkd* 174(2):229-31, Feb 79 (Eng. Abstr.) (Ger)
 Brewitt H, Honegger H: Der Einfluss von Oberflächenanästhetika auf das Hornhautepithel. Eine rasterelektronenmikroskopische Untersuchung. *Klin Monatsbl Augenheilkd* 173(3):347-54, Sep 78 (Eng. Abstr.) (Ger)
 Brewitt H: Lichtmikroskopische und rasterelektronenmikroskopische Befunde beim akuten Keratokonus. *Klin Monatsbl Augenheilkd* 174(4):605-13, Apr 79 (Eng. Abstr.) (Ger)
 Brewitt H, Honegger H, Poppendieck N: Gesichtsfeldprüfung bei monokularer und binokularer Fixation. Eine Untersuchung mit dem Phasendifferenzhapploskop nach Aulhorn. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 207(2):123-36, 17 Jul 78 (Eng. Abstr.) (Ger)
 Brewitt H see Dausch D
 Brewitt H see Gott P
 Brewitt H see Honegger H
 Brewitt H see Werry H
 Brewster AW: From reform to relativism: a history of economists and health care—commentary. *Milbank Mem Fund Q* 57(3):345-7, Summer 79
 Brewster D see Freund H
 Brewster DC, Darling RC: Optimal methods of aorticiliac reconstruction. *Surgery* 84(6):739-48, Dec 78
 Brewster DC, Ambrosino JJ, Darling RC, Davison JK, Warnock DF, May AR, Abbott WM: Intraoperative autotransfusion in major vascular surgery. *Am J Surg* 137(4):507-13, Apr 79
 Brewster DC, Darling RC: Splenorenal arterial anastomosis for renovascular hypertension. *Ann Surg* 189(3):353-8, Mar 79
 Brewster DC, Waltman AC, O'Hara PJ, Darling RC: Femoral artery pressure measurement during aortography. *Circulation* 60(2 Pt 2):120-4, Aug 79
 Brewster DC see Darling RC
 Brewster DR, Pearce V: Hospital admissions for wheezing in Polynesian children. *NZ Med J* 89(635):339-41, 9 May 79
 Brewster L see Morrison MD
 Brewster MA, Berry DH: Serial studies of serum dopamine-B-hydroxylase and urinary vanillylmandelic and homovanillic acids in neuroblastoma. *Med Pediatr Oncol* 6(2):93-9, 1979
 Brewster MA see Smith RH
 Brewster TG, Moskowitz MA, Kaufman S, Breslow JL, Milsten S, Abrams IP: Dihydropteridine reductase deficiency associated with severe neurologic disease and mild hyperphenylalaninemia. *Pediatrics* 63(1):94-9, Jan 79
 Brey RH see Robinette MS
 Brey RN, Rosen BP: Cation/proton antiport systems in *Escherichia coli*. Properties of the calcium/proton antiporter. *J Biol Chem* 254(6):1957-63, 25 Mar 79
 Brey RN, Beck JC, Rosen BP: Cation/proton antiport systems in *Escherichia coli*. *Biochem Biophys Res Commun* 83(4):1588-94, 29 Aug 78
 Breyer-Pfaff U, Ewert M, Wiater R: Comparative single-dose kinetics of amitriptyline and its N-oxide in a volunteer. *Arzneim Forsch* 28(106):1916-20, 1978
 Breyer-Pfaff U, Sprille T, Jahn I: Influence of phenobarbital on the distribution and elimination of desmethylimipramine in the rat. *Biochem Pharmacol* 27(11):1521-6, 1978
 Breyley R see Donaldson VH
 Breymeier L see Bertram E
 Breitenbach HS: Objective measurement of post-operative swelling. *Int J Oral Surg* 7(4):386-92, Aug 78
 Breyster C see Klein H
 Breyster CE see Ramon S
 Brezani P see Kalina I
 Brezavsek DM see Ruibal Ares B
 Brezenoff HE see Buccafusco JJ
 Brezenoff HE see Lyness WH
 Brezesinski G see Lasch J
 Brezewski M, Caban M, Kutrzeba W: Próba z zielenią indocyaninową w ocenie sprawności wydzielniczej wątroby u chorych na łuszczycę. *Przegl Dermatol* 66(3):257-60, May-Jun 79 (Eng. Abstr.) (Pol)
 Brezgin VS see Dmitrieva KV
 (Brezhnev LI), Shirinskii PP: Proizvedeniia, zovushchie k novym trudovym sversheniiam. *Sov Zdravookhr* (10):3-6, 1978 (Rus)
 Brezhneva NL see Sidorov SD
 Brézín C, Benamar A, Roland J, Cazenave PA: A and b allotypy in *Oryctolagus* and *Lepus* species. *Ann Immunol (Paris)* 130(2):167-78, Mar-Apr 79
 Brezina K, Czadilek A: Der Wert der Sialographie bei Parotistumoren. *Radiologe* 18(12):475-81, Dec 78 (Eng. Abstr.) (Ger)
 Brezina K: Bösartige Veränderungen der Mamma. *Roentgenpraxis* 31(12):276-81, Dec 78 (Ger)
 Brezina ML see Gittnick GL
 Brezina R see Kazar J
 Brezina R see Reháček J
 Brezina R see Schramek S
 Brezina R see Trávníček M
 Brezina R see Urvölgyi J
 Brezina Z, Pardylová M: Příspěvek k článku J. Hodrové 'Příspěvek k problematice ponovorozenecké úmrtnosti v CSSR v letech 1970—1974'. *Cesk Pediatr* 34(1):58, Jan 79 (Cze)
 Brezinova V see Douglas NJ
 Brezis M, Rowe M, Shalev O: Reversal of lactic acidosis associated with heart failure by nitroprusside administration. *Br Med J* 1(6175):1399-400, 26 May 79
 Brezis M, Lafair J: Thrombocytosis in chronic eosinophilic pneumonia. *Chest* 76(2):231-2, Aug 79
 Brezis M see Bassan MM
 Breznik R, Borko E, Caic V: Tuberkulozni endometritus u postmenopauzi. *Jugosl Ginekol Opstet* 18(1):43-5, Jan-Feb 79 (Eng. Abstr.) (Ser)
 Breznock EM see Edwards DF
 Brezovich IA see Barnes GT
 Bria CF see Ebeli S
 Bria CF see Rosenblum IY
 Briaire J, Meloen RH, Barteling SJ: An enzyme-linked immunosorbent assay (ELISA) for the detection of antibody against Aujeszky's disease virus in pig sera. *Zentralbl Veterinärmed [B]* 26(1):76-81, Feb 79
 Brian D see Maruchi N
 Brian DA see Guy JS
 Brian DD see Carter ET
 Brian DD see Kurland LT
 Brian DD see Maram ES
 Brian MJ see Stewart BW
 Briand C: Application de la résonance magnétique nucléaire du proton à l'étude des liaisons protéiques. *Thérapie* 33(4):435-45, Jul-Aug 78 (Eng. Abstr.) (Fre)
 Briand C see Consolao P
 Briand C see Sarrazin M
 Briand JP see Guilleu H
 Briani G see Bocatto P
 Briani G see Ghionni A
 Briani G see Pachetti V
 Briant JK see Allen MD
 Briant RH, Foote SE, Wallis WE: Sodium valproate (Epilim) in epilepsy: a trial. *NZ Med J* 88(626):479-82, 27 Dec 78
 Briant TD see Blair RL
 Briant TD see Gonsalves CG
 Briantais JM see Arntzen CJ
 Briantais JM see Vernotte C
 Briard JL, Lassale B, Lemoine A, Cauchois J: Résultats, après au moins 10 ans, des ostéotomies d'orientation du col du fémur dans les coxarthroses secondaires peu évoluées chez l'adulte. Résultats radiologiques. *Rev Chir Orthop* 64(7):539-45, Oct-Nov 78 (Fre)
 Briard JL see Lemoine A
 Briard ML, Boulegue D: Etude familiale et épidémiologique des agénésies longitudinales des membres inférieurs. *Chir Pediatr* 19(5-6):301-5, 1978 (Fre)
 Briard ML see de Grouchy J
 Briard ML see Demenais F
 Briard ML see Duhamel JF
 Briard ML see Rey F
 Briat JF, Lauthere JP, Mache R: Transcription activity of a DNA-protein complex isolated from spinach plastids. *Eur J Biochem* 98(1):285-92, Jul 79
 Briatico G see Arbosti G
 Briatico Vangosa G see Nava C
 Briaud B, Koch B, Lutz-Bücher B, Mialhe C: In vitro regulation of ACTH release from neurointermediate lobe of rat hypophysis. II. Effect of neurotransmitters. *Neuroendocrinology* 28(6):377-85, 1979
 Briaud B, Enjalbert A, Mialhe C, Kordon C: Subcellular distribution of corticotropin-releasing factor in the medio-basal hypothalamus of the rat. *Neuroendocrinology* 28(6):371-6, 1979
 Briaud B see Koch B
 Briaud B see Mialhe C
 Briaud B see Schleiffer R
 Briaud B see Schmitt G
 Briault F see Rouchon C
 Briault S, Gerbaud G, Jaffé-Brachet A: Studies of a plasmid coding for tetracycline resistance and hydrogen sulfide production incompatible with the prophage P1. *MGG* 170(3):319-25, 5 Mar 79
 Briazgunov IP, Soboleva VD, Ivanov VG, Lozovskaja LS: Nekotorye pokazateli gumoral'nogo immuniteta i virusemii u detei s dlitel'nym subfebrilitetom. *Pediatrics* (8):58-61, Aug 78 (Eng. Abstr.) (Rus)
 Bricaire F, Vilde JL, Le Heuzey JY, Bastin R, Fraisse F: Péricardite au cours d'une méningite à *Listeria*. *Nouv Presse Med* 7(29):2570-1, 9 Sep 78 (Fre)
 Bricaire F see Babinet P
 Bricaire F see Bastin R
 Bricaire F see Mignot B
 Bricaire F see Vilde JL
 Bricaire H see Laton JP
 Bricaire H see Thieblot P
 Bricarelli FD see Dallapiccola B
 Bricaud H see Bonoron-Adèle S
 Bricaud H see Clementy J
 Bricaud H see Lévy S
 Bricaud H see Rabaud M
 Bricaud H see Sérès E
 Bricchi G see Scarpa F

- Briccoli A see Guernelli N
- Bricolo A, Faccioli F: La risposta evocata somatosensoriale nella valutazione del danno midollare. *Riv Neurobiol* 22(3-4):216-9, Jul-Dec 76 (Ita)
- Brice JE, Moreland TA, Walker CH: Effects of pethidine and its antagonists on the newborn. *Arch Dis Child* 54(5):356-61, May 79
- Brice M see Stamatoyannopoulos G
- Břicháček V, Dittrichová J, Kruliová H, Paul K, Tautermannová M: Structure of behavior in early infancy [proceedings] *Act Nerv Super (Praha)* 20(2):119-20, 1978
- Břicháček V, Dittrichová J, Paul K, Tautermannová M: The relations between parameters of palpebral conditioning in the first months of life. *Act Nerv Super (Praha)* 21(1):22-4, 1979
- Břicháček V see Dittrichová J
- Břicháček V see Paul K
- Brick D, Lifschitz E, Friedländer M: Mitochondria differentiation during spermatogenesis in *Drosophila melanogaster*: an ultrastructural analysis in the male sterile mutant *ms* (1) 413. *J Ultrastruct Res* 66(2):151-63, Feb 79
- Brick I see Yoder MJ
- Brick JE, Lowther CM, Deglin SM: Cold water syncope. *South Med J* 71(12):1579-80, Dec 78
- Brick JE see Houston BD
- Bricker DL, Parker TM, Dalton ML Jr: Cardiopulmonary bypass in anesthetic management of resection. Its use for severe tracheal stenosis. *Arch Surg* 114(7):847-9, Jul 79
- Bricker DL see Dalton ML Jr
- Bricker DL see Mistrot JJ
- Bricker EM, Johnston WD: Repair of postirradiation rectovaginal fistula and stricture. *Surg Gynecol Obstet* 148(4):499-506, Apr 79
- Bricker LA see Hsia SL
- Bricker NS, Fine LG, Kaplan M, Epstein M, Bourgoignie JJ, Light A: 'Magnification phenomenon' in chronic renal disease. *N Engl J Med* 299(23):1287-93, 7 Dec 78
- Bricker NS, Fine LG: Uremia: formulations and expectations. The trade-off hypothesis: current status. *Kidney Int [Suppl]* (8):S3-8, Jun 78
- Bricker NS see Epstein M
- Bricker NS see Kaplan MA
- Bricker NS see Licht A
- Brickett P see Davis CM
- Brickler J see Dryden GE
- Brickley JJ see Johnson RN
- Brickley-Parsons D see Goldman MH
- Brickman AL, Calaresu FR, Mogenson GJ: Bradycardia during stimulation of the septum and somatic afferents in the rabbit. *Am J Physiol* 236(3):R225-30, Mar 79
- Brickman AS see Coburn JW
- Brickman E, Silhavy TJ, Bassford PJ Jr, Shuman HA, Beckwith JR: Sites within gene *lacZ* of *Escherichia coli* for formation of active hybrid beta-galactosidase molecules. *J Bacteriol* 139(1):13-8, Jul 79
- Brickman FE see Lee TG
- Brickman P, Coates D, Janoff-Bulman R: Lottery winners and accident victims: is happiness relative? *J Pers Soc Psychol* 36(8):917-27, Aug 78
- Brickman RD see Balakrishnan S
- Brickman RD see Jennings RB Jr
- Bricknell KS see Brook I
- Brickner PW, Davis A, Delany H, Jameson AG, Scharer LK, Schwarz A, Vassallo M: Are there too many acute-care hospitals in New York City? *Forum* 2(5):26-9, 1978
- Brickner TJ Jr see Wizenberg MJ
- Brickton SA see Soldo AT
- Bricolo A see Turazzi S
- Bricout F, Nicolas JC, Huraux JM, Ingrand D: Antiviral activity in sera of patients with influenza infection. *Biomedicine [Express]* 29(6):198-200, Oct 78
- Bricout F see Fortier B
- Bricout J, Koziet J, de Carpentrie B: Application de la chromatographie liquide à haute performance à l'analyse des boissons. *Ann Nutr Aliment* 32(5):947-55, 1978 (Eng. Abstr.) (Fre)
- Bricout J see Koziet J
- Brida di Priò S see Cottafava F
- Bridbord K: Occupational lead exposure and women. *Prev Med* 7(3):311-21, Sep 78
- Bride J, Gomot L: Changes at the ecto-mesodermal interface during development of the duck preen gland. *Cell Tissue Res* 194(1):141-9, 9 Nov 78
- Bride J, Griffond B: Influence d'extrait de gonades d'*escargots* *Helix aspersa* Müller en phase mâle dominante sur la gamétogenèse 'in vitro' d'animaux juvéniles ou adultes. *C R Acad Sci [D] (Paris)* 288(9):843-6, 5 Mar 79 (Eng. Abstr.) (Fre)
- Bride J: Différenciation cytophysiologique régionale de l'épithélium uropygien chez l'embryon de canard *Anas platyrhynchos*. *J Embryol Exp Morphol* 46:21-35, Aug 78 (Eng. Abstr.) (Fre)
- Bride F see Michaud A
- Bridge DP: Developing and implementing an industrial hygiene and safety program in industry. *Am Ind Hyg Assoc J* 40(4):255-63, Apr 79
- Bridge LA see Brown CM
- Bridge PS see Dain AR
- Bridge S see Leibold W
- Bridge TP, Cannon HE, Wyatt RJ: Burned-out schizophrenia: evidence for age effects on schizophrenic symptomatology. *J Gerontol* 33(6):835-9, Nov 78
- Bridge TP see Rosenblatt JE
- Bridgeman B: Distributed sensory coding applied to simulations of iconic storage and metacontrast. *Bull Math Biol* 40(5):605-23, 1978
- (Bridgeman JW), Mr. J. W. Bridgeman, C.B.E., M.A., B.Sc., A.K.C. *Br J Sports Med* 12(3):158, Sep 78
- Bridges PJ see Klein F
- Bridger GP, Reay-Young P: Metastatic neck nodes of unknown primary origin. *Med J Aust* 2(2):49-51, 15 Jul 78
- Bridger JC: Location of type-specific antigens in calf rotaviruses. *J Clin Microbiol* 8(6):625-8, Dec 78
- Bridger JC see Woode GN
- Bridger MW, van Nostrand AW: The nose and paranasal sinuses—applied surgical anatomy. A histologic study of whole organ sections in three planes. *J Otolaryngol [Suppl]* 7(6):1-33, Dec 78
- Bridger MW, Beale FA, Bryce DP: Carcinom of the paranasal sinuses—a review of 158 cases. *J Otolaryngol* 7(5):379-88, Oct 78
- Bridger WA see Narindrasorasak S
- Bridger WH see Gibbons JL
- Bridger WH see Stoff DM
- Bridges AC see Cocke J
- Bridges B: DNA polymerase and mutation. *Nature* 275(5681):591-2, 19 Oct 78
- Bridges BA: Possible long-term hazards of photochemotherapy with psoralens and near ultraviolet light. *Clin Exp Dermatol* 3(4):349-53, Dec 78 (21 ref.)
- Bridges BA: On the detection of volatile liquid mutagenicity with bacteria: experiments with dichlorvos and epichlorhydrin. *Mutat Res* 54(3):367-71, Dec 78
- Bridges BA, Mothershead RP: Mutagenic DNA repair in *Escherichia coli*. VII. Constitutive and inducible manifestations. *Mutat Res* 52(2):151-9, Nov 78
- Bridges BA: The recA gene product. *Nature* 277(5697):514-5, 15 Feb 79
- Bridges BA, Bochkov NP, Jansen JD: Genetic monitoring of human populations accidentally exposed to a suspected mutagenic chemical. *Mutat Res* 64(1):57-60, Feb 79
- Bridges BA, Mothershead RP: Inactivation of *Escherichia coli* by near-ultraviolet light and 8-methoxypsoralen: different responses of strains B/r and K-12. *J Bacteriol* 139(2):454-9, Aug 79
- Bridges BA: An estimate of genetic risk from 8-methoxypsoralen photochemotherapy. *Hum Genet* 49(1):91-6, 23 May 79
- Bridges BA see McGarva D
- Bridges BB, Carden E, Takacs FA: Introduction of central venous pressure catheters through arm veins with a high success rate. *Can Anaesth Soc J* 26(2):128-31, Mar 79
- Bridges JB see Harpur ES
- Bridges JF, Millard PC, Woodley JF: The uptake of liposome-entrapped 125I-labelled poly(vinylpyrrolidone) by rat jejunum in vitro. *Biochim Biophys Acta* 544(2):448-51, 1 Dec 78
- Bridges JM see Crockett AD
- Bridges JS: Correlates of sex role and attitudes toward women. *Psychol Rep* 43(3 Pt 2):1279-82, Dec 78
- Bridges JW, Fry JR: Chairman's introductory statement: the use of isolated liver cell preparations for studying the induction of mixed function oxidase. pp. 343-54. In: Estabrook RW, Lindenlaub E, ed. The induction of drug metabolism. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978.
- Bridges JW, Fry JR: The effects of pretreatment with various inducing agents on extrahepatic induction. pp. 453-69. In: Estabrook RW, Lindenlaub E, ed. The induction of drug metabolism. Stuttgart, Schattauer, 1979. W3 SY1055 v.14 1978.
- Bridges JW, Sargent NS, Upshall DG: Rapid absorption from the urinary bladder of a series of n-alkyl carbamates: a route for the recirculation of drugs. *Br J Pharmacol* 66(2):283-9, Jun 79
- Bridges JW see Al-Bassam MN
- Bridges JW see Dickins M
- Bridges JW see Elliott BM
- Bridges JW see Fennell TR
- Bridges JW see Fry JR
- Bridges JW see Gnehm E
- Bridges JW see Gwynn J
- Bridges JW see Kao J
- Bridges JW see Lowing RK
- Bridges JW see Marks V
- Bridges JW see O'Sullivan MJ
- Bridges JW see Sargent NS
- Bridges JW see Shirley RJ
- Bridges JW see Tipping E
- Bridges JW see Wiebkin P
- Bridges JW see Wood SG
- Bridges K, Kidson A, Lowbury EJ, Wilkins MD: Gentamicin- and silver-resistant pseudomonas in a burns unit. *Br Med J* 1(6161):446-9, 17 Feb 79
- Bridges KR see Adelman BA
- Bridges PK see Barnes TR
- Bridges PK see van Bozel P
- Bridges R see Van Petten GR
- Bridges RG see Sohal RS
- Bridges RJ see Griffith OW
- Bridges RL see Fina LR
- Bridges RL see Keith CL
- Bridges RS, Rosenblatt JS, Feder HH: Stimulation of maternal responsiveness after pregnancy termination in rats: effect of time of onset of behavioral testing. *Horm Behav* 10(3):235-45, Jun 78
- Bridges RS: Retention of rapid onset of maternal behavior during pregnancy in primiparous rats. *Behav Biol* 24(1):113-7, Sep 78
- Bridges RS, Rosenblatt JS, Feder HH: Serum progesterone concentrations and maternal behavior in rats after pregnancy termination: behavioral stimulation after progesterone withdrawal and inhibition by progesterone maintenance. *Endocrinology* 102(1):258-67, Jan 78
- Bridges RS, Terkel J, Sawyer CH: Changes in plasma concentrations of thyroid-stimulating hormone during pregnancy in rats. *Proc Soc Exp Biol Med* 160(3):374-7, Mar 79
- Bridges RS see Simon NG
- Bridges RS see Terkel J
- Bridges SH see Daley MJ
- Bridges WZ: Polypropylene. *J Am Intraocul Implant Soc* 5(1):41, Jan 79
- Bridges-Webb C: Workload in rural practice [letter]. *Aust Fam Physician* 7(10):1313, Oct 78
- Bridges-Webb C: Narcotic analgesics, addiction and endorphins [letter]. *Med J Aust* 1(3):92-3, 10 Feb 79
- Bridges-Webb C see Gambrill J
- Bridgewater FH see Fong PL
- Bridgewater S see Robinson K
- Bridgewater SC: Organizational autonomy for nursing education. *JNE* 18(1):4-8, Jan 79
- Bridgman CF, Suter E: Searching AVLINE for curriculum-related audiovisual instructional materials. *J Med Educ* 54(3):236-7, Mar 79
- Bridgman PC see Peng HB
- Bridgstock M: Social theory and measures of the quality of medical care in general practice. *Soc Sci Med* 13A(3):269-75, May 79
- Bridi A, Binder W, Buchtele K, Kärcher KH: Bestimmung der Integraldosis in einem Körperphantom mittels Fricke-System und potentiometrischem Auswertverfahren. *Strahlentherapie* 155(2):110-3, Feb 79 (Eng. Abstr.) (Ger)
- Bridier M see Menier R
- Bridle P see Timberlake CF
- Bridson EY: Die Zusammensetzung unvollständig definierter Kulturmedien zur Überwindung des antibiotischen Antagonismus. *Immun Infekt* 6(6):229-32, Dec 78 (Eng. Abstr.) (Ger)
- Bridson WE see Chandrasekar V
- Bridson WE see Robinson JA
- Bridson WE see Terasawa E
- Bridson WE see Toivola PT
- Bridson WE see Wiegand SJ
- Bridwell K see Manske PR
- Briedigkeit W, Grychtolik H, Mangus F, Reinsch H, Tittmann F, Wolf R, Worman M: Blutdruck im Kindesalter 1. Mitteilung: Normotonie—Hypertonie. Untersuchungen an Berliner Schülern. *Z Aerzt Fortbild (Jena)* 73(1):33-8, 1 Jan 79 (Ger)
- Briedigkeit W, Mangus F, Reinsch H, Wolf R, Worman M: Blutdruck im Kindesalter. 2. Mitteilung. Untersuchungen über einige blutdruckbeeinflussende Faktoren. *Z Aerzt Fortbild (Jena)* 73(3):117-21, 1 Feb 79 (Ger)
- Briedigkeit W, Tittmann F: Blutdruck im Kindesalter. 3. Mitteilung: Blutdruckverhalten unter Ergometerbelastung. *Z Aerzt Fortbild (Jena)* 73(5):236-9, 1 Mar 79 (Ger)
- Briedis DJ, Robson HG: Epidemiologic and clinical features of sporadic *Salmonella enteric* fever. *Can Med Assoc J* 119(10):1183-7, 18 Nov 78
- Briedis DJ see Shah PP
- Briedis J, Jurčević A, Kaskina L: Tonic posture exercises—a factor governing the psychophysiological condition of man in the process of work. *Agressologie* 19(B):57-8, 1978
- Brief DK see Brenner BJ
- Brief DK see Jain KM
- Brief DK see Lazaro EJ
- Brief RS, Lynch J: Industrial hygiene engineering in the petrochemical industry. *Am Ind Hyg Assoc J* 39(8):620-5, Aug 78
- Briefel GR, Manis T, Gordon DH, Nicastri AD, Friedman EA: Recurrent renal vein thrombosis consequent to membranous glomerulonephritis. *Clin Nephrol* 10(1):32-7, Jul 78
- Briefer C see Karrh BW
- (Brieger H), Weingärtner L: Professor DR. sc. med. Hubertus Brieger. Greifswald gestorben am 20. März 1978. *Monatsschr Kinderheilkd* 126(12):725, Dec 78 (Ger)
- Brieger WR: The resource link. *Int J Health Educ* 21(3):162-7, 1978
- Brieger WR: Attitudes of Nigerian medical students toward rural practice. *J Med Educ* 54(5):427-9, May 79
- Briehl R: Sickle cell: a metastable disease. *Nature* 276(5689):666-8, 14 Dec 78
- Briehl RW, Herzfeld J: Tactoidal state and phase transitions in systems of linear polymers of variable length. *Proc Natl Acad Sci USA* 76(6):2740-4, Jun 79
- Briehl RW: Gelation of sickle cell hemoglobin. IV. Phase transitions in hemoglobin S gels: separate measures of aggregation and solution—gel equilibrium. *J Mol Biol* 123(4):521-38, 25 Aug 78
- Briehl RW see Ross PD
- Briel RC, Lippert TH: Hematological studies in induction

- of abortion by extra-amniotic administration of sulproston. Arch Gynecol 226(4):297-302, 29 Dec 78
- Briel RC, Kunz S, Kiddess E:** Die Thrombozytenfunktion bei intravenöser Langzeitotokolyse mit Fenoterol/Verapamil. Z Geburtshilfe Perinatol 182(6):424-7, Dec 78 (Eng. Abstr.) (Ger)
- Briel RC, Kunz S, Kiddess E:** Beeinflussung der Hämostase bei Missed abortion durch Prostaglandin F₂alpha. Geburtshilfe Frauenheilkd 38(10):862-7, Oct 78 (Eng. Abstr.) (Ger)
- Briele HA, Das Gupta TK:** Natural history of cutaneous malignant melanoma. World J Surg 3(3):255-70, 30 Jul 79
- Briele HS, Thiede A, Parwaresch R:** Neue Aspekte bei der Endothelialisierung von Kunststoffprothesen (tierexperimentelle Untersuchungen an Ratten). Chir Forum Exp Klin Forsch (1978):95-8, 1978 (Eng. Abstr.) (Ger)
- Brieler HS see Thiede A**
- Briem H see Gästlein B**
- Briem H see Jonsson I**
- Brien G, Bick C, Gremake D:** Die medikamentöse Therapie und Metaphylaxe der Urolithiasis. Z Aerztl Fortbild (Jena) 72(20):995-1001, 15 Oct 78 (Ger)
- Brien JF, Peachey JE, Rogers BJ, Loomis CW:** A study of the calcium carbimide-ethanol interaction in man. Eur J Clin Pharmacol 14(2):133-41, 16 Nov 78
- Brien JF, Kitney JC, Peachey JE, Rogers BJ:** Methamphetamine-induced behavioural effects and brain concentrations of methamphetamine and its metabolite amphetamine in mice. Res Commun Chem Pathol Pharmacol 22(2):313-28, Nov 78
- Brien JF, Peachey JE, Loomis CW, Rogers BJ:** The calcium carbimide-ethanol interaction: effects of ethanol dose. Clin Pharmacol Ther 25(4):454-63, Apr 79
- Brien R see Loo JC**
- Briend A, Carles C:** Protein deficiency and pregnancy toxemia in Africa [letter]. Lancet 1(8056):146, 21 Jan 78
- Brienne MJ see Teulon JM**
- Brient B see Fennell RS 3d**
- Brier D see Lindon JN**
- Brier GL see Black HR**
- Brier GL see Israel KS**
- Brier RH:** Physostigmine dose for tricyclic drug overdose [letter]. Ann Intern Med 89(4):579, Oct 78
- Brière J see Bernuau D**
- Brière J see Colonna P**
- Brière J see Jacquillat C**
- Brière J see Philippon B**
- Brière JF see Andrieu JM**
- Briere RO:** Alkaline phosphatase isoenzymes. CRC Crit Rev Clin Lab Sci 10(1):1-30, 1978
- Brierley CL:** Bacterial leaching. CRC Crit Rev Microbiol 6(3):207-61, 1978 (252 ref.)
- Brierley GP, Jurkowitz M, Jung DW:** Osmotic swelling of heart mitochondria in acetate and chloride salts. Evidence for two pathways for cation uptake. Arch Biochem Biophys 190(1):181-92, Sep 78
- Brierley GP see Jung DW**
- Brierley JB, Prior PF, Calverley J, Brown AW:** Profound hypoxia in Papio anubis and Macaca mulatta—physiological and neuropathological effects. I. Abrupt exposure following normoxia. II. Abrupt exposure following moderate hypoxia. J Neurol Sci 37(1-2):1-29, Jun 78
- Brierley JB see Blennow G**
- Brierley JB see Brown AW**
- Brierley JB see Levy DE**
- Brierley JB see Prior PF**
- Brierley JB see Pulsinelli WA**
- Brierley JB:** Glucose utilization in cerebral ischemia [letter]. Neurology (Minneapolis) 29(3):419-20, Mar 79
- Briese E, Quijada M:** Sugar solutions taste better (positive alliesthesia) after insulin [proceedings]. J Physiol (Lond) 285:20P-21P, Dec 78
- Briese FW see Duncan B**
- Briese FW see Hsia SL**
- Briese FW see Levine RS**
- Briese FW see Sheps DS**
- Brieskorn CH:** "...und gibt ihm bittre Arznei." Pharm Unserer Zeit 7(5):143-50, Sep 78 (Ger)
- Briët E, van Tilburg NH, Veltkamp JJ:** Oral contraception and the detection of carriers in haemophilia B. Thromb Res 13(3):379-88, Sep 78
- Briët E see Buruma OJ**
- Briet S see David M**
- Brieter M see Rockswold G**
- Briffa DV see Davies MG**
- Briffa DV see Rogers S**
- Briffa DV see Warin AP**
- Brigant I see Apfelbaum M**
- Brigant I see Reinberg A**
- Briganti A Jr see Zabbia V**
- Briganti L see Grandillo F**
- Brigati DJ see Pertschuk LP**
- Brigaud M, Aymard M, Thouvenot D, Chomel JJ, Mahmood RA, Mathew PP, Jafar AK:** Poliomyelitis survey in Middle-East countries. Dev Biol Stand 41:149-58, 1978
- Brigand M see Aymard M**
- Brigandiot C see Lévy-Leblond E**
- Brigden D see Goldman JM**
- Brigden W:** The pericardium. Acute pericarditis. Br J Hosp Med 21(1):7-9, Jan 79
- Brigell M, Uhlarik J:** The relational determination of length illusions and length aftereffects. Perception 8(2):187-97, 1979
- Briggs A see Fear C**
- Briggs AH see McLean AJ**
- Briggs BA see Jacobsen WK**
- Briggs BT see Coffield RH**
- Briggs CJ, Mulhall DW, Simons KJ, Simons FE:** Novel method for determining protein binding of theophylline. J Pharm Sci 68(1):129-31, Jan 79
- Briggs CJ see Simons KJ**
- Briggs D see Cromwell RL**
- Briggs D see Yusuf F**
- Briggs DF, Prouse PN:** Cost effectiveness: occupational medicine. Ohio State Med J 75(5):305-7, May 79
- Briggs E:** Transition to parenthood. Matern Child Nurs J 8(2):69-83, Summer 79
- Briggs FL, Moore JP:** Heterotopic gastric mucosa of the small bowel with perforated ulcer. Am Surg 45(6):413-7, Jun 79
- Briggs FR:** Regulatory pressures spur new era of internal long-range planning. Mod Health Care 9(9):92-3, Sep 79
- Briggs FR see Smith VA**
- Briggs GM see Cheng AC**
- Briggs GM see Turnlund J**
- Briggs GP see Wachter RF**
- Briggs HD see Robinson C**
- Briggs J see Song E**
- Briggs JD see Diamandopoulos AA**
- Briggs JO see Thornley MJ**
- Briggs JP, Wright FS:** Feedback control of glomerular filtration rate: site of the effector mechanism. Am J Physiol 236(1):F40-7, Jan 79
- Briggs JP, Briggs MA:** Treating the marital crisis with the two-marriage equation. J Sex Marital Ther 5(1):28-40, Spring 79
- Briggs LW see Markley K**
- Briggs M see Barbara JA**
- Briggs MA see Briggs JP**
- Briggs MM see Capaldi RA**
- Briggs PC:** Submandibular duct stenosis as a complication of Ludwig's angina. Oral Surg 47(1):14-5, Jan 79
- Briggs R see Guillouzo A**
- Briggs RC, Chiu JF, Hnilica LS, Chytil F, Rogers LW, Page DL:** Human granulocyte specific nuclear antigen(s). I: Production of antisera and determination of specificity. Cell Differ 7(6):313-23, Dec 78
- Briggs RC see Campbell AM**
- Briggs RD, McLaughlan J, Davidson AI:** Late infection of a total hip prosthesis presenting as an ischiofemoral abscess. Br J Surg 66(4):291-2, Apr 79
- Briggs RG, Fee JA:** Sulfhydryl reactivity of human erythrocyte superoxide dismutase. On the origin of the unusual spectral properties of the protein when prepared by a procedure utilizing chloroform and ethanol for the precipitation of hemoglobin. Biochim Biophys Acta 537(1):100-9, 20 Nov 78
- Briggs RG, Fee JA:** Further characterization of human erythrocyte superoxide dismutase. Biochim Biophys Acta 537(1):86-99, 20 Nov 78
- Briggs RM:** Dysplasia and early neoplasia of the uterine cervix. A review. Obstet Gynecol Surv 34(1):70-99, Jan 79 (209 ref.)
- Briggs RM, Schneiderman BS, Thorson EN, Deisher RD:** Education and integration of midlevel health-care practitioners in obstetrics and gynecology: experience of a training program in Washington state. Am J Obstet Gynecol 132(1):68-77, 1 Sep 78
- Briggs RW, Hinton JF:** Thallium-205 and proton nuclear magnetic resonance investigation of the complexation of thallium by the ionophores monensin and nigericin. Biochemistry 17(25):5576-82, 12 Dec 78
- Briggs TG:** General management guideline for the alcoholic and other chemically dependent. Minn Med 62(3):176-7, Mar 79
- Briggs WA see Mahajan SK**
- Briggs WR see Cuellar RE**
- Briggs WT see Baugh CM**
- Briggs WT see Horne DW**
- Brigham BA, Bunn PA Jr, Minna JD, Cohen MH, Ihde DC, Shackney SE:** Growth rates of small cell bronchogenic carcinomas. Cancer 42(6):2880-6, Dec 78
- Brigham KL:** Lung vascular permeability and primary pulmonary edema. West J Med 130(3):222-7, Mar 79
- Brigham KL, Snell JD Jr, Harris TR, Marshall S, Haynes J, Bowers RE, Perry J:** Indicator dilution lung water and vascular permeability in humans. Effects of pulmonary vascular pressure. Circ Res 44(4):523-30, Apr 79
- Brigham KL, Bowers R, Haynes J:** Increased sheep lung vascular permeability caused by Escherichia coli endotoxin. Circ Res 45(2):292-7, Aug 79
- Brigham KL:** Pulmonary edema: cardiac and noncardiac. Am J Surg 138(3):361-7, Sep 79
- Brigham KL see Bowers RE**
- Brigham KL see Foy T**
- Brigham KL see Simmons DH**
- Brigham LN see Villacin AB**
- Brigham SC see Plotkin GM**
- Brigham TA see Gross AM**
- Brighenti F see Fabbri L**
- Brighenti F see Rossi A**
- Bright DS see Urbanik JR**
- Bright J see Finn AL**
- Bright JE see Ballantyne B**
- Bright M see Shastri S**
- Bright MJ see Gabridge MG**
- (Bright R), Peitzman SJ:** Richard Bright and mercury as the cause and cure of nephritis. Bull Hist Med 52(3):418-34, Fall 78
- Bright S, Munro AJ, Lawson YA, Coombs RR:** The detection of alloantibodies to subpopulations of human lymphocytes: an adaptation of the indirect anti-immunoglobulin rosetting reaction (IARR). J Immunol Methods 24(1-2):175-82, 1978
- Bright S see Knill RL**
- Bright SA see Schultz WD**
- Bright TC, White K, Prouse PC:** Significance of hematuria after trauma. J Urol 120(4):455-6, Oct 78
- Bright TC 3d see Allen TD**
- Bright TP see Griffin LC**
- Brightbill FS see Mackman G**
- Brightman AH see Vestre WA**
- Brightman AH 2d, Burke TJ:** Eyelid tumor in a parakeet. Mod Vet Pract 59(9):683, Sep 78
- Brightman AH 2d see Vestre WA**
- Brightman M see Schmechel D**
- Brightman MW, Anders JJ, Schmechel D, Rosenstein JM:** The lability of the shape and content of glial cells. pp. 21-44. In: Schoffeniels E, et al., ed. Dynamic properties of glia cells. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.
- Brightman MW see Broadwell RD**
- Brightman MW see Rosenstein JM**
- Brightman VJ see Galili D**
- Brighton CT:** Structure and function of the growth plate. Clin Orthop (136):22-32, Oct 78 (52 ref.)
- Brighton WD see Cuthbert OD**
- Brighton WD see Henocq E**
- Brightwell DR:** Screening for psychiatric referral with a general medical questionnaire. Milit Med 144(6):393-5, Jun 79
- Brigman JA, Deture FA:** Giant urethral diverticulum after free full thickness skin graft urethroplasty. J Urol 121(4):523-4, Apr 79
- Brignell M see Louis WJ**
- Brignola C see Campieri M**
- Brignola C see Lanfranchi GA**
- Brignole M see Cavatorta F**
- Brignoli G see Caccia MR**
- Brignolio F see Palmucci L**
- Brignone JA, de Brignone CM, Gamboni M, Koch O, Stoppani AO:** Alteraciones mitocondriales hepáticas en la rata por tratamiento con anovulatorios orales. Medicina (B Aires) 38(4):413-21, Jul-Aug 78 (Eng. Abstr.) (Spa)
- Brihaye J, Gerard A, Kiekens R, Retif J:** Recto-meningeal fistulae in dysraphic states. Surg Neurol 10(2):93-5, Aug 78
- Brihaye J see Pelc S**
- Brihaye J see Soeur M**
- Brihaye-van Geertruyden M, Trau R, Soriano L, Nieuw C, Braeckman C, van den Bergh A:** Opération de cataracte par la méthode de phako-emulsification. Bull Soc Belge Ophtalmol (180):77-83, 1978 (Fre)
- Brjawi A see Chausain JL**
- Brk R see Nahir AM**
- Brk R see Nahir M**
- Brikach GE see Dobrotina NA**
- Brikman IV, Batmanov IuE, Serebriakova TV:** Fluorescentnaya sinusografiya shlemmova kanala (metod issledovaniya prokhodimosti i shiriny zapoleniya shlemmova kanala krov'iu). Vestn Oftalmol (1):8-9, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Brikman VG see Karaganov IaL**
- Brikman VG see Nesterov AP**
- Brikman VG see Serebriakova TV**
- Briko NI:** Opyt ispol'zovaniya metoda lerne v modifikatsii Klemparskol dlia izucheniya immunogennosti Sh. sonnei. Zh Mikrobiol Epidemiol Immunobiol (11):144-5, Nov 78 (Rus)
- Briko NI, Krivda IuG, Palyshev IP, Lienko BP, Ogurtsova SD:** Nekotorye zakonomernosti, opredeliaschie dinamiku epidemicheskogo protessa dizenterii Zonne i zavisimost' ee ot tipa vozбудitelja. Zh Mikrobiol Epidemiol Immunobiol (5):38-44, May 79 (Eng. Abstr.) (Rus)
- Bril' SM:** O sozdanii muzeev istorii meditsiny i zdavookhraneniya. Zdravookhr Ross Fed (2):39-42, 1979 (Rus)
- Bril' EKh see Ustinov VP**
- Briles DE, Perlmutter RM, Hansburg D, Little JR, Davie JM:** Immune response deficiency of BSVS mice. II. Generalized deficiency to thymus-dependent antigens. Eur J Immunol 9(4):255-61, Apr 79
- Briles DE see Hansburg D**
- Briles EB, Gregory W, Fletcher P, Kornfeld S:** Vertebrate lectins. Comparison of properties of beta-galactoside-binding lectins from tissues of calf and chicken. J Cell Biol 81(3):528-37, Jun 79
- Brillev RT:** Stereokhromovospriatie nosovym i visochnym otdelami zritel'nogo analizatora pri blizorukosti. Vestn Oftalmol (1):51-4, Jan-Feb 79 (Eng. Abstr.) (Rus)

- Briley M, Langer SZ: Two binding sites for 3H-spiroperidol on rat striatal membranes. *Eur J Pharmacol* 50(3):283-4, 1 Aug 78
- Briley M see Ralsman R
- Briley MR see Otala TT
- Briley MS, Langer SZ: Influence of GABA receptor agonists and antagonists on the binding of 3H-diazepam to the benzodiazepine receptor. *Eur J Pharmacol* 52(1):129-32, 1 Nov 78
- Briley MS, Langer SZ, Story DF: Binding studies on alpha-adrenoceptors and muscarinic cholinceptors in rat heart ventricle: effect of chemical sympathectomy [proceedings] *Br J Pharmacol* 66(1):50P, May 79
- Briley MS see Arblita S
- Briley PA, Sibilli L, Chalvignac MA, Cossart P, Le Bras G, De Wolf A, Cohen GN: The primary structure of *Escherichia coli* K12 aspartokinase I-homoserine dehydrogenase I. Site of limited proteolytic cleavage by subtilisin. *J Biol Chem* 253(24):8857-71, 25 Dec 78
- Briley PA, Kouyoumdjian JC, Haidamous M, Gonnard P: Effect of L-glutamate and kainate on rat cerebellar cGMP levels in vivo. *Eur J Pharmacol* 54(1-2):181-4, 15 Feb 79
- Brill GM see Robertson D
- Brill AB see Askins BS
- Brill AB see Braren V
- Brill AB see Wibulyachainunt S
- Brill AH: The TNM system for clinical staging of oral malignant tumors. *Otolaryngol Clin North Am* 12(1):69-71, Feb 79
- Brill BM, Wasilaskas BL, Richardson SH: Adaptation of the staphylococcal coagglutination technique for detection of heat-labile enterotoxin of *Escherichia coli*. *J Clin Microbiol* 9(1):49-55, Jan 79
- Brill CW see Knabe J
- Brill DR see Singhal AK
- Brill G, Oberhausen E, Klein CP: Nuklearmedizinische Bestimmung der Ejektions-fraktion, des Herzminutenvolumens und zeitlichen Volumen-Differentials. *Nuklearmedizin* 17(5):199-202, Oct 78 (Eng. Abstr.) (Ger)
- Brill G see Klein CP
- Brill J see Mohindra I
- Brill JH, Solomon KR: A bioassay method for the pheromone(s) of the bont tick *Amblyomma hebraeum* Koch. *Onderstepoort J Vet Res* 46(1):59-60, Mar 79
- Brill N, Fujii H, Stoltze K, Tryde G, Kato H, Møller E: Dynamic and static recordings of the comfortable zone. *J Oral Rehabil* 5(2):145-50, Apr 78
- Brill N, Franks A, Niels Brill: Professor of Prosthetic Dentistry, Royal Dental College Copenhagen. *J Oral Rehabil* 5(3):198, Jul 78
- Brill N see Kato H
- Brill N see McMillan DR
- Brill N see Maeda T
- Brill NQ: Schizophrenia: a psychosomatic disorder? *Psychosomatics* 19(11):665-70, Nov 78
- Brill NQ: Exploring the relationship between psychiatric disorders and welfare. *Hosp Community Psychiatry* 30(5):352-4, May 79
- Brill PW, Winchester P, Krauss AN, Symchych P: Osteomyelitis in a neonatal intensive care unit. *Radiology* 131(1):83-7, Apr 79
- Brill PW see Mittelstaedt CA
- Brill PW see Volberg FM Jr
- Brill S see Gwizda J
- Brill WJ see Dazzo FB
- Brill WJ see MacNeil D
- Brill WJ see MacNeil T
- Brill WJ see Roberts GP
- Brill WJ see Zimmermann R
- Brill GE: K analizu narushen'no tsentral'noi gemodinamiki pri eksperimental'noi stafillokokoovoi intoksikatsii. *Patol Fiziol Eksp Ter* (6):43-7, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Brillard M see Guillot A
- Brilliant HL see Medley ES
- Brilliant LB, Hodakevit LN: Certification of smallpox eradication. *Bull WHO* 56(5):722-33, 1978
- Brilliant LB, Wilcox K, Van Amburg G, Eyster J, Isbister J, Bloomer AW, Humphrey H, Price H: Breast-milk monitoring to measure Michigan's contamination with polychlorinated biphenyls. *Lancet* 2(8091):643-6, 23 Sep 78
- Brilliant MD see Vorob'ev AI
- Brilliantova SA, Brykova EK, Zhanlieva EM, Chernakha EA: Osobennosti nekotorykh obmenykh protsessov v platsente pri perenashivani beremennosti. *Vopr Okhr Materin Det* 23(9):67-9, Sep 78 (Eng. Abstr.) (Rus)
- Brillinger DR: A note on the estimation of evoked response. *Biol Cybern* 31(3):141-4, 5 Dec 78
- Brillinger GU: Metabolic products of microorganisms. 181. Chitin synthase from fungi, a test model for substances with insecticidal properties. *Arch Microbiol* 121(1):71-4, Apr 79
- Brillman J: Acute hydrocephalus and death one month after non-surgical treatment for acute cerebellar hemorrhage. Case report. *J Neurosurg* 50(3):374-6, Mar 79
- Brimacombe JS see Levison DA
- Brimacombe R: The sequence of *E. coli* 16S ribosomal RNA [news] *Nature* 276(5687):445, 30 Nov 78
- Brimacombe R: Halophilic ribosomes. *Nature* 275(5681):587-8, 19 Oct 78
- Brimacombe R see Müller K
- Brimacombe R see Oste C
- Brimacombe R see Rinke J
- Brimacombe R see Zwiab C
- Brimble MJ see Haller EW
- Brimblecombe F see Vowles M
- Brimblecombe RW, French MC, Webb SN: Effects of certain muscarinic antagonists on the actions of anticholinesterases on cat skeletal muscle. *Br J Pharmacol* 65(4):565-71, Apr 79
- Brimblecombe RW see Knight RI
- Brimer L see Larson OM
- Brimer PA see Hsie AW
- Brimfield AA, Street JC: Mammalian biotransformation of chlordane: in vivo and primary hepatic comparisons. *Ann NY Acad Sci* 320:247-56, 31 May 79
- Brimhall B, Stangland K, Jones RT, Becker RR, Bailey TJ: Amino acid sequence of the hemoglobin of raccoon (*Procyon lotor*). *Hemoglobin* 2(4):351-70, 1978
- Brimhall B see Colgan JP
- Brimhall B see Fairbanks VF
- Brimhall B see Gormley PM
- Brimhall B see Stenzel P
- Brimjoin S, Skau K, Wierma MJ: On the origin and fate of external acetylcholinesterase in peripheral nerve. *J Physiol (Lond)* 285:143-58, Dec 78
- Brimjoin S, Wierma MJ: Rapid orthograde and retrograde axonal transport of acetylcholinesterase as characterized by the stop-flow technique. *J Physiol (Lond)* 285:129-42, Dec 78
- Brimjoin S, Olsen J, Rosenson R: Comparison of the temperature-dependence of rapid axonal transport and microtubules in nerves of the rabbit and bullfrog. *J Physiol (Lond)* 287:303-14, Feb 79
- Brimjoin S see Skau KA
- Brimjoin S see Starkey RR
- Brimkulov NN see Khamzamalov RO
- Brimley CC, Mogenson GJ: Oral motor deficits following lesions of the central nervous system in the rat. *Am J Physiol* 237(3):R126-31, Sep 79
- Brimm JE see Peters RM
- Bria B see Busuttill RW
- Bria GP see Nikandrov VV
- Bria M, Roe D: Drug-drug interactions. *J Fla Med Assoc* 66(4):424-8, Apr 79
- Bria M see Gallo-Torres HE
- Bria M see Machlin LJ
- Bria SC see McDondal JA
- Bria VB: Vliianie blokady adrenoretseptorov na aktivnost' renina v plazme krovi u sobak v postnatal'nom ontogeneze. *Zh Evol Biokhim Fiziol* 14(6):538-41, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bria P, Marzullo C, Montanari C: Ulteriore esperienza clinica con althesin; Studio della contrattilità miocardica. *Minerva Anestesiol* 45(1-2):15-7, Jan-Feb 79 (Ita)
- Bria P see Ljumanovic J
- Brinckmann-Hansen O, Ammarkrud N: Pilocarpine medication in open-angle glaucoma. A study using pilocarpine eyedrops and an ocular therapeutic system. *Acta Ophthalmol (Copenh)* 57(1):55-62, Feb 79
- Brinck G: Tendo-mialgia del gluteo medio. *Rev Med Chil* 106(6):485-6, Jun 78 (Spa)
- Brinck HP, Gran L, Larsen JL: Undersøkelse av fluorescens i retinalkarene for påvisning av opphevet cerebral sirkulasjon. *Tidsskr Nor Laegeforen* 99(7):364-6, 10 Mar 79 (Eng. Abstr.) (Nor)
- Brinck JW: World resources of phosphorus. *Ciba Found Symp* (57):23-48, 13-15 Sep 77 (32 ref.)
- Brinck-Johnsen K see Brinck-Johnsen T
- Brinck-Johnsen T, Pettengill OS, Brinck-Johnsen K, Sorenson GD, Maurer LH: Estrogen production by an established cell line from pulmonary small cell anaplastic carcinoma. *J Steroid Biochem* 10(3):339-40, Mar 79
- Brinck-Johnsen T see Beck JR
- Brincker H see Schultz HP
- Brinckerhoff CE, Harris ED Jr: Collagen production by cultures containing multinucleated cells derived from synovial fibroblasts. *Arthritis Rheum* 21(7):745-53, Sep-Oct 78
- Brinckerhoff CE, Lubin M: Increased tumor immunity in mice inoculated with muconomycin A-treated B16 melanoma cells. *Cancer Res* 38(11 Pt 1):3668-72, Nov 78
- Brinckmann P, Polster J: Eine Werkbank zur Verwendung im Operationssaal. *Z Orthop* 117(1):113-4, Feb 79 (Eng. Abstr.) (Ger)
- Brind J see Johnson AJ
- Brindak OI, Malishevskaja VA, Berezhnoi VI, Vlasov VA, Tikitskii VS: Morfoloicheskoe obosnovanie nekotorykh prichin kriptorkhizma. *Urol Nefrol (Mosk)* (6):40-4, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Brindeiro D see Grinberg M
- Brindici G see Rizzon P
- Brindisi F see Peruzzi G
- Brindisi F see Tallarida G
- Brindisi G see Arland J
- Brindley MJ: Radiology work load [letter] *Br Med J* 2(6145):1162-3, 21 Oct 78
- Brindley DC see McGill M
- Brindley DN: Some aspects of the physiological and pharmacological control of the synthesis of triacylglycerols and phospholipids. *Int J Obes* 2(1):7-16, 1978
- Brindley DN, Pritchard PH, Sturton RG, Birmingham AT: A mechanism by which fenfluramine and benfluorex could inhibit the synthesis of triacylglycerols [proceedings] *Br J Pharmacol* 64(3):377P-378P, Nov 78
- Brindley DN see Glenn HP
- Brindley DN see Sturton RG
- Brindley GS, Polkey CE, Rushton DN: Electrical splinting of the knee in paraplegia. *Paraplegia* 16(4):428-37, Feb 79
- Brindley GS, Craggs MD: One-way stimulation of the large fibres of spinal roots through chronically implanted electrodes [proceedings] *J Physiol (Lond)* 281:12P, Aug 78
- Brindley HH see Vaughn PB
- Brine DR see Brine GA
- Brine GA, Brine DR, Welch CD, Bondeson VC, Carroll FI: Carbon-13 nuclear magnetic resonance identification of 2-hydroxy-3-O-methyl-beta-naltrexol as a minor naltrexone metabolite. *Res Commun Chem Pathol Pharmacol* 22(3):455-64, Dec 78
- Brine GA see Carroll FI
- Brinemann E see Pebley AR
- Briner J, Eckert J, Frei D, Largiadèr F, Binswanger U, Blumberg A: Strongyloidiasis nach Nierentransplantation. *Schweiz Med Wochenschr* 108(42):1632-7, 21 Oct 78 (Eng. Abstr.) (Ger)
- Briner J see Baur M
- Briner J see Burger HR
- Briner J see Frei D
- Briner J see Friede RL
- Briner J see Hirsig J
- Briner U see Damonti B
- Briner U see Flückiger E
- Briner WG see Silverman M
- Bringas P see Christens J
- Bringas P Jr see Slavkin HC
- Bringewald B see John V
- Bringewald W see Sonnenschein B
- Bringmann G: Chemische Mechanismen der Alkohol-Wirkung. *Naturwissenschaften* 66(1):22-7, Jan 79 (Eng. Abstr.) (Ger)
- Brings A see Lucas JJ
- Brini A see Bronner A
- Brini A see Risse JF
- Brinlaug WS, Arlke B: Functional properties of rat liver mitochondria immobilized on an alkylsilylated surface. *Methods Enzymol* 56:550-7, 1979
- Brink AJ: The national heart effort [editorial] *S Afr Med J* 55(22):860-2, 26 May 79 (Eng. Afr)
- Brink EE, Morrell JI, Pfaff DW: Localization of lumbar epaxial motoneurons in the rat. *Brain Res* 170(1):23-41, 6 Jul 79
- Brink EW, Perera WD, Broske SP, Cash RA, Smith JL, Sauberlich HE, Bashor MM: Vitamin A status of children in Sri Lanka. *Am J Clin Nutr* 32(1):84-91, Jan 79
- Brink GW see Resnik R
- Brink L see Kimura S
- Brink LH see Byram JE
- Brink M see Duran M
- Brink P see Brann L
- Brink PR, Kensler RW, Dewey MM: The effect of lanthanum on the nexus of the anterior biceps retractor muscle of *Mytilus edulis* L. *Am J Anat* 154(1):11-26, Jan 79
- Brink PR, Dewey MM: Nexal membrane permeability to anions. *J Gen Physiol* 72(1):67-86, Jul 78
- Brink S see Odenaal HJ
- Brink TL, Belanger J, Bryant J, Capri D, Janakes C, Jascuila S, Oliveira C: Hypochondriasis in an institutional geriatric population: construction of a scale (HSIG). *J Am Geriatr Soc* 26(12):557-9, Dec 78
- Brink TL, Bryant J, Catalano ML, Janakes C, Oliveira C: Senile confusion: assessment with a new stimulus recognition test. *J Am Geriatr Soc* 27(3):126-9, Mar 79
- Brink TL, Capri D, DeNeeve V, Janakes C, Oliveira C: Hypochondriasis and paranoia: similar delusional systems in an institutionalized geriatric population. *J Nerv Ment Dis* 167(4):224-8, Apr 79
- Brink TL: Depression in the aged: dynamics and treatment. *J Natl Med Assoc* 69(12):891-3, Dec 77
- Brink TL: Physician's responsibility for nursing home patients. *J Natl Med Assoc* 69(10):738, Oct 77
- Brinker JE see Ramakrishnan T
- Brinker KR, Paulson G, Monath TP, Wise G, Fass RJ: St Louis encephalitis in Ohio, September 1975: clinical and EEG studies in 16 cases. *Arch Intern Med* 139(5):561-6, May 79
- Brinker KR see Paulson GW
- Brinker RA see Rappaport ZH
- Brinker WO see Olson NC
- Brinkhof J see Westvelzen P
- Brinkhof J see Westvelzen F
- Brinkhous KM, Bowie EJ: Summary of workshops 4a & 4b: animal models of atherosclerosis involving the thrombotic process. *Adv Exp Med Biol* 104:385-407, 1978
- Brinkhous KM, Read MS: Preservation of platelet receptors for platelet aggregating factor/von Willebrand factor by air drying, freezing, or lyophilization: new stable platelet preparations for von Willebrand factor assays. *Thromb Res* 13(4):591-7, Oct 78
- Brinkhous KM see Read MS
- Brinkley AW, Mott GE: Anaerobic fecal bacteria of the

- baboon. *Appl Environ Microbiol* 36(3):530-2, Sep 78
- Brinkley AW, Huber TW: Method for evaluating broth culture media: application to *Haemophilus*. *J Clin Microbiol* 8(5):520-4, Nov 78
- Brinkley B see Chesney CM
- Brinkley BR, Fuller GM: Tubulin and actin immunofluorescence as an aid in detecting cell transformation in vitro. *Tex Rep Biol Med* 37:26-44, 1978
- Brinkley BR, Cox SM: Double fluorescent staining for the separate demonstration of chromosomes and microtubules in mitotic cells in vitro. *Stain Technol* 53(6):345-9, Nov 78
- Brinkley BR see Asch BB
- Brinkley BR see McLemore T
- Brinkley BR see Marcus JM
- Brinkley BR see Nicklas RB
- Brinkley BR see Sunkara PS
- Brinkley BR see Welsh MJ
- Brinkley D see Edelstein GA
- Brinkley HJ see Ottlinger MA
- Brinkley HJ see Rattner BA
- Brinkley JF, Moritz WE, Baker DW: Ultrasonic three-dimensional imaging and volume from a series of arbitrary sector scans. *Ultrasound Med Biol* 4(4):317-27, 1978
- Brinkley JF see McCallum WD
- Brinkley JR, Beitman BD, Friedel RO: Low-dose neuroleptic regimens in the treatment of borderline patients. *Arch Gen Psychiatry* 36(3):319-26, Mar 79
- Brinkley JR Jr, Dubois EL, Ryan SJ: Long-term course of chloroquine retinopathy after cessation of medication. *Am J Ophthalmol* 88(1):1-11, Jul 79
- Brinkley L see Pak CY
- Brinkley LL, Vickerman MM: The mechanical role of the cranial base in palatal shelf movement: an experimental re-examination. *J Embryol Exp Morphol* 48:93-100, Dec 78
- Brinkley MM, Andersen PK, Jørgensen S: The negative pressure relief valve: pressure-flow relationships. *Br J Anaesth* 50(10):1025-9, Oct 78
- Brinkley MM, Anderson PK, Waaben J: The venturi principle for scavenging anaesthetic gases [letter]. *Anaesthesia* 34(4):373-4, Apr 79
- Brinkley MM see Waaben J
- Brinkman C, Porter R: Supplementary motor area in the monkey: activity of neurons during performance of a learned motor task. *J Neurophysiol* 42(3):681-709, May 79
- Brinkman CJ, Winkens HJ, Broekhuysen RM: Experimental uveitis in isolated humoral and cellular immunity. *Albrecht Von Graefes Arch Klin Exp Ophthalmol* 210(1):19-30, 5 Mar 79
- Brinkman CJ, Broekhuysen RM: Cell mediated immunity in relation to cataract and cataract surgery. *Br J Ophthalmol* 63(5):301-5, May 79
- Brinkman CR 3d see Brook I
- Brinkman CR 3d see Cabalum T
- Brinkman CR 3d see Nuwayhid B
- Brinkman CR 3d see Woods JR Jr
- Brinkman CR 3d see Zugaib M
- Brinkman DN: Biofeedback application to drug addiction in the University of Colorado drug rehabilitation program. *Int J Addict* 13(5):817-30, 1978
- Brinkman GL see Senior JA
- Brinkman J, Porter R: Supplementary motor area of the monkey: activity of neurones during performance of a learned motor task. *J Physiol (Paris)* 74(3):313-6, 1978
- Brinkman R see Moss GS
- Brinkman-Engels M see Tijstra T
- Brinkmann A, Katz N, Sasse D, Jaegermann K: Increase of the gluconeogenic and decrease of the glycolytic capacity of rat liver with a change of the metabolic zonation after partial hepatectomy. *Hoppe Seylers Z Physiol Chem* 359(11):1561-71, Nov 78
- Brinkmann A see Katz N
- Brinkmann B, Koops E, Oeser J, Kleiber M, Janssen W, Berg S: Todesfälle durch Eisenbahnunglück (Hamburg 1975). *Beitr Gerichl Med* 36:399-405, 1978 (Eng. Abstr.) (Ger)
- Brinkmann B, Kleiber M, Koops E, Püschel K: Vitale Reaktionen bei akutem Verbrühungstod. *Z Rechtsmed* 83(1):1-16, 27 Apr 79 (Eng. Abstr.) (Ger)
- Brinkmann B, Püschel K: Heat injuries to the respiratory system. *Virchows Arch [Pathol Anat]* 379(4):299-311, 3 Oct 78
- Brinkmann B see Püschel K
- Brinkmann JR, Hoskins TA: Physical conditioning and altered self-concept in rehabilitated hemiplegic patients. *Phys Ther* 59(7):859-65, Jul 79
- Brinkmann UK see Albiez EJ
- Brinkmann-Raestrup I see Stüttgen G
- Brinkroff H, Faust-Tinnefeldt G, Michel D: Verhalten von Transportproteinen, Immunoglobulinen und Entzündungsparametern unter Langzeitbehandlung mit Azathioprin. *Verh Dtsch Ges Rheumatol* 5:165-7, 1978 (Ger)
- Brinkworth RI, Masters CJ: The influence of Ehrlich ascites tumour growth on the turnover of lactate dehydrogenase in tissues of the mouse. *Int J Biochem* 9(8):597-601, 1978
- Brinkworth G see Wright JP
- Brinkworth RI, Masters CJ: On the localization of lactate dehydrogenase in the ovaries and reproductive tracts of rats and mice. *Mech Ageing Dev* 8(5):299-310, Nov 78
- Brinkworth RI, Masters CJ: The effect of starvation and protein depletion on the turnover of lactate dehydrogenase in mouse tissues. *Int J Biochem* 9(7):513-6, 1978
- Brinkworth RI, Masters CJ: Effect of pregnancy on the turnover of lactate dehydrogenase and its isoenzymes in mouse tissues. *Mech Ageing Dev* 8(1):69-74, Jul 78
- Brinley FJ see Mullins LJ
- Brinley FJ Jr: Comment on the relation between calcium entry and change in ionized calcium. *Ann NY Acad Sci* 307:424-6, 28 Apr 78
- Brinley FJ Jr, Tiffert T, Scarpa A: Mitochondria and other calcium buffers of squid axon studied in situ. *J Gen Physiol* 72(1):101-27, Jul 78
- Brinley FJ Jr see Henkart MP
- Brinley FJ Jr see Requena J
- Brinley BL see Remer R
- Brinley FM see Curless RG
- Brinley RA see Davidson ED
- Brinsden PR, Clark AD: Postpartum haemorrhage after induced and spontaneous labour. *Br Med J* 2(6141):855-6, 23 Sep 78
- Brinsden PR, Clark AD: Postpartum haemorrhage and induction of labour [letter]. *Br Med J* 1(6171):1147, 28 Apr 79
- Brinsden JH see Perry LD
- Brinsfield D: Counseling the adult with congenital heart disease. *J Med Assoc Ga* 68(1):59-61, Jan 79
- Brinsmead MW, Liggins GC: The binding of rat liver cell multiplication-stimulating activity (MSA) to human placenta and serum proteins. *Aust J Exp Biol Med Sci* 56(5):527-44, Oct 78
- Brinsmead MW, Liggins GC: A receptor assay for somatomedin-like activity using multiplication-stimulating activity (MSA) as radioligand. *Aust J Exp Biol Med Sci* 56(5):513-25, Oct 78
- Brinsmead MW, Liggins GC: Serum somatomedin activity after hypophysectomy and during parturition in fetal lambs. *Endocrinology* 105(1):297-305, Jul 79
- Brinson A see Thau RB
- Brinster RL, Brunner S, Joseph X, Levey IL: Protein degradation in the mouse blastocyst. *J Biol Chem* 254(6):1927-31, 25 Mar 79
- Brinton CC see Isaacson RE
- Brinton CC see Morgan RL
- Brinton CC see Nagy B
- Brinton CC Jr see Hastie AT
- Brinton LA, Williams RR, Hoover RN, Stegens NL, Feinleib M, Fraumeni JF Jr: Breast cancer risk factors among screening program participants. *JNCI* 62(1):37-44, Jan 79
- Brinton LA see Greene MH
- Brinton WR see Osborn AG
- Brinzeu P, Bota N, Gavrilescu M, Mogoseanu M: L'angiomatose variqueuse post-opératoire. Définition. Mécanisme de formation. *Ann Chir* 33(1):32-5, Jan 79 (Eng. Abstr.) (Fre)
- Briols JF see Boisarme F
- Briou F, Parvez S, Parvez H, Marney-Gulat C, Raoul Y: Effects of cortisol on adrenal phenylethanolamine-N-methyltransferase: antagonistic effects of vitamin D in hypophysectomized rats fed a vitamin D free diet. *Can J Physiol Pharmacol* 56(6):1017-21, Dec 78
- Briou F, Parvez H, Parvez S, Marney-Gulat C, Raoul Y: Effects of glucocorticoids upon adrenal and urinary epinephrine and norepinephrine and the activity of enzyme phenylethanolamine-N-methyltransferase in rats made partially deficient in vitamin D: role of vitamin D supplementation. *Horm Metab Res* 10(6):556-60, Nov 78
- Briou JP see Struysen J
- Briou L, Dupont M, Fondu P, Rutsaert J: Sick cell anaemia and venous thrombosis. *Acta Paediatr Belg* 31(4):241-4, Oct-Dec 78
- Briou L see Fondu P
- Briou M see Delcambre B
- Briou M see Fourrier A
- Briou S, Mikol J: Atteinte du noyau lateral dorsal du thalamus et syndrome de Korsakoff alcoolique. *J Neurol Sci* 38(2):249-61, Sep 78 (Eng. Abstr.) (Fre)
- Briou S see Buge A
- Briones DF, Johnson DT: The community mental health center as a setting for a psychiatry junior clerkship. *J Med Educ* 53(9):759-63, Sep 78
- Briones E see Dominguez de Costa C
- Briones E see Lerdo de Tejada A
- Briones O see Dawson CR
- Briones O see Mintsoulis G
- Briquet M, Colson AM, Goffeau A: Biochemical properties of mutants of *Saccharomyces cerevisiae* resistant to inhibitors of the mitochondrial cytochrome b oxidation [proceedings]. *Arch Int Physiol Biochim* 86(4):930-1, Oct 78
- Briquet M see Convent B
- Briquet M see Crosby B
- Brisac A see Bremond G
- Brisac A see Garcin M
- Brisam A see Albert FW
- Brisard M see Bourgeon R
- Briscoe AM see Rochester DF
- Briscoe D see Hallberg JR
- Briscoe J: The role of water supply in improving health in poor countries (with special reference to Bangla Desh). *Am J Clin Nutr* 31(11):2100-13, Nov 78 (39 ref.)
- Briscoe J: The quantitative effect of infection on the use of food by young children in poor countries. *Am J Clin Nutr* 32(3):648-76, Mar 79
- Briscoe JH: Minor head injury in adolescent boys. *Practitioner* 221(1325):751-5, Nov 78
- Briscoe K see Smith SD
- Briscoe KE, Pasmanter MW, Ohnuma T, Kennedy BJ: cis-Dichlorodiammineplatinum(II) and adriamycin treatment of advanced ovarian cancer. *Cancer Treat Rep* 62(12):2027-30, Dec 78
- Briscoe MG see Coles GC
- Briscoe WA see Libby DM
- Briselli M, Mark GJ, Grillo HC: Tracheal carcinoids. *Cancer* 42(6):2870-9, Dec 78 (82 ref.)
- Briseno-Garcia B see Salido-Rengell F
- Brish M see Maahlach S
- Brish M see Sack J
- Briskin AI see Rutshtein LG
- Briskin AI see Sultanbaev TZ
- Briskin BS, Fomin VB: Leleomioma toshchei kishki kak prichina ostrogo zheludochno-kishechnogo krovotечения. *Vestn Khir* 121(7):52-4, Jul 78 (Rus)
- Briskin BS see Babichev SI
- Briskin VR see Rybachuk IA
- Brisman R see Stern J
- Brisman B, Cronstrand R, Jorfeldt L, Juhlin-Dannfelt A: Estimation of femoral arterial blood flow from femoral venous oxygen saturation. *Acta Chir Scand* 144(3):125-8, 1978
- Brisman J, Cronqvist S: Therapeutic embolization in the external carotid artery region. *Acta Radiol [Diagn] (Stockh)* 19(5):715-31, 1978
- Brisman J, Laajala J: Arterial supply of carotid-cavernous fistulas. *Acta Radiol [Diagn] (Stockh)* 19(6):897-904, 1978
- Brisman J, Strömblad LG, Salford LG: Impact of CT in the neurosurgical management of intracranial tumors. *Neuroradiology* 16:506-9, 1978
- Brisman J, Björklund A, Elner A, Eneroth CM: Selective intra-arterial cytostatic injections in malignant head and neck tumors. *Neuroradiology* 16:434-7, 1978
- Brisman J see Andersson T
- Brisman J see Laajala J
- Brisman K, Bajraktari X, Goulatia R, Efendic S: The empty sella syndrome—intracranial herniation—in 'normal' patients and in patients with communicating hydrocephalus and intracranial tumors. *Neuroradiology* 17(1):35-43, 24 Nov 78
- Brisman K see Werner S
- Brisman T: Potential clamp experiments on myelinated nerve fibres from alloxan diabetic rats. *Acta Physiol Scand* 105(3):384-6, Mar 79
- Brisson J see Hallenga K
- Brisotto P see Bolesani C
- Brisou B see Doury JC
- Brisaude HE see Beauvais P
- Brisse B, Bender F, Güllker H, Niehues H: Behandlung der absoluten Tachyarrhythmie bei Vorhofflimmern mit dem neuen Kalziumantagonisten Ro 11-1781. *Z Kardiol* 67(9):609-11, Sep 78 (Eng. Abstr.) (Ger)
- Brisse B, Bender F, Scherer HE: Plasma-Bestimmungen von DBH, ACTH, CK-MB und CPK bei klinischem Verdacht auf Herzinfarkt. *Verh Dtsch Ges Inn Med* (84):722-5, 1978 (Ger)
- Brisset JM, Duclos JM, Bourquelot P, Hallez JP: A propos de la chirurgie urétéro-vésicale limitée dans la bilharziose. *J Urol Nephrol (Paris)* 83 Suppl 2:358-60, 1977 (Fre)
- Brisset JM, Veillon B, André J: Etude de la tolérance de l'injection sous muqueuse du Coryné Parvum dans la vessie du chien. *J Urol Nephrol (Paris)* 83 Suppl 2:643-5, 1977 (Fre)
- Brisset M, Duclos JM, Bourquelot P: Evolution anatomique lointaine du rein après embolisation. *J Urol Nephrol (Paris)* 83 Suppl 2:645-6, 1977 (Fre)
- Brissette WH, Coleman RM, Rencricca NJ: Depressed splenic T lymphocyte numbers and thymocyte migratory patterns in murine malaria. *Proc Soc Exp Biol Med* 159(2):317-20, Nov 78
- Brisson E see Percy JS
- Brisson GJ see Gaudreau JM
- Brisson GR see Tanaka M
- Brisson N see Brakier-Gingras L
- Brisson GJ see Gaudreau JM
- Brisson-Lougarre A, Blum C, De Nayer Ph: Action of insulin on thyroid protein synthesis in dogs. *Horm Metab Res* 10(5):396-400, Sep 78
- Brisson-Lougarre A, Blum C, Bayard F: Présence de récepteurs nucléaires à la triiodothyronine (T₃) dans le fibroblaste de souris. *C R Soc Biol (Paris)* 172(2):355-8, 1978 (Eng. Abstr.) (Fre)
- Brissoit P, Le Treut A, Dien G, Cottencin M, Simon M, Bourel M: Hypovitaminemia A in idiopathic hemochromatosis and hepatic cirrhosis. Role of retinol-binding protein and zinc. *Digestion* 17(6):469-78, 1978
- Brissoit P, Deugnier Y, Le Treut A, Regnouard F, Simon M, Bourel M: Ascorbic acid status in idiopathic hemochromatosis. *Digestion* 17(6):479-87, 1978
- Brissoit P see Beaumont C
- Brissoit P see Boutin J
- Brissoit P see Launois B
- Brissoit P see Simon P
- Brissoit R see Colin G
- Brister C see Van Dyke K

- Brister DJ, Hart LT, Larson AD, Braymer HD: Purification of the protein employed in an immunodiffusion test to diagnose infectious bovine rhinotracheitis. *Prep Biochem* 9(3):219-27, 1979
- Bristall JA, Alekel R, Fukunaga JY, Steinman M: Antiallergic activity of some 9H-xanthene-9-one-2-carboxylic acids. *J Med Chem* 21(12):1327-30, Dec 78
- Bristow AF, Jenkins G, Montague D, Schuster D: An improved methodology for the large-scale extraction and purification of porcine hypothalamic corticotrophin releasing factor [proceedings] *J Endocrinol* 81(2):126P-127P, May 79
- Bristow AF see Virden R
- Bristow DL, Buntain WL, James HL: Ventriculoperitoneal (VP) shunt migration causing an acute scrotum: a case report of Doppler evaluation. *J Pediatr Surg* 13(6):538-9, Oct 78
- Bristow JD see Krall MA
- Bristow JD see Simpson PC Jr
- Bristow KM see Wilkinson A
- Bristow MR, Thompson PD, Martin RP, Mason JW, Billingham ME, Harrison DC: Early antithyroid cardiotoxicity. *Am J Med* 65(5):823-32, Nov 78
- Bristow MR, Mason JW, Daniels JR: Monitoring of anthracycline cardiotoxicity [letter] *Cancer Treat Rep* 62(10):1607-8, Oct 78
- Bristow MR: Testing for doxorubicin cardiotoxicity [letter] *N Engl J Med* 300(24):1393, 14 Jun 79
- Bristow VG: Allergic rhinitis. *Med J Aust* 2(6 Suppl):13-7, 2 Dec 78
- Brittall CW see Goodnight SH Jr
- Brittall JC, Eagan RT, Ingle JN, Creagen ET, Rubin J, Frytak S: cis-Dichlorodiamminoplatinum(II) alone followed by adriamycin plus cyclophosphamide at progression versus cis-dichlorodiamminoplatinum(II), adriamycin, and cyclophosphamide in combination for adenocarcinoma of the lung. *Cancer Treat Rep* 62(8):1207-10, Aug 78
- Brith-Lindner M, Avi-Dor Y: Interaction of ionophores with bacteriorhodopsin. A flash photometric study. *FEBS Lett* 101(1):113-5, 1 May 79
- Brith-Lindner M see Rosenheck K
- Britman NA: Cardiac effects of topical timolol [letter] *N Engl J Med* 300(10):566, 8 Mar 79
- Britto AC see Thoeni RF
- Britto JH see Louro Filho PP
- Britto JM see Villagra F
- Britto KK see Billo EJ
- Britto T see Da Costa EO
- Britts RJN, Holemans EA: Determination of uranium in urine by delayed-neutron counting. *Health Phys* 36(1):65-6, Jan 79
- Britt BA: Etiology and pathophysiology of malignant hyperthermia. *Fed Proc* 38(1):44-8, Jan 79
- Britt BA, Harrison JE, McNeill KG: In vivo neutron activation analysis for bone calcium (INVA) in malignant hyperthermia susceptible patients. *Can Anaesth Soc J* 26(2):117-24, Mar 79
- Britt BA, Kalow W, Endrenyi L: Malignant hyperthermia—pattern of inheritance in swine. pp. 195-211. In: Aldrete JA, Britt BA, ed. *Malignant hyperthermia*. New York: Grune & Stratton, 1978. W3 IN919GK 1977s.
- Britt BA, Antonik A, Endrenyi L, Mickle DA: A simplified method for measuring blood CPK in human malignant hyperthermia susceptible (MHS) patients. pp. 251-60. In: Aldrete JA, Britt BA, ed. *Malignant hyperthermia*. New York: Grune & Stratton, 1978. W3 IN919GK 1977s.
- Britt BA, Shandling B, Endrenyi L, Kent GM: Perfusion of malignant hyperthermia susceptible and normal isolated pig livers with halothane. *Can Anaesth Soc J* 25(5):373-9, Sep 78
- Britt BA see Addis PB
- Britt BA see Huckell VF
- Britt BA see Kalow W
- Britt CW Jr, Peters BH: Metoprolol for essential tremor [letter] *N Engl J Med* 301(6):331, 9 Aug 79
- Britt CW Jr, Morris HH 3d: Triphasic waves in a fully alert patient with liver disease. *Clin Electroencephalogr* 10(2):72-4, Apr 79
- Britt DP, Cole TA, Shipp CR: Salmonellae from dogs in Vom, Northern Nigeria. *Trop Anim Health Prod* 10(4):215-8, Nov 78
- Britt EM see Markel SF
- Britt JH see Renegar RH
- Britt MR: Infectious diseases in small hospitals. Prevalence of infections and adequacy of microbiology services. *Ann Intern Med* 89(5 Pt 2 Suppl):757-60, Nov 78
- Britt PH see Humphrey PA
- Britt RH, Hamilton RD: Large decompressive craniotomy in the treatment of acute subdural hematoma. *Neurosurgery* 2(3):195-200, May-Jun 78
- Britt RH see Enzmann DR
- Britt RH see Silverberg GD
- Britt RP see Warwick R
- Britt WB see Hoffman RA
- Britt WJ see Speert DG
- Brittain RD see Rowe RG
- Brittain RJ see Wojnar RJ
- Brittain T, Geddes R: Water binding by glycogen molecules. *Biochim Biophys Acta* 543(2):258-63, 3 Oct 78
- Brittain T, Greenwood C, Springall JP, Thomson AJ: Magnetic-circular-dichroism studies of haem a and its derivatives. *Biochem J* 173(2):411-7, 1 Aug 78
- Brittan E: A study of object concept development in institutionalized and home-reared infants. *J Psychol* 100(Second Half):251-60, Nov 78
- Brittelli MR, Calik R, Dashiell OL, Fayerweather WE: Skin absorption of hexafluoroacetone: teratogenic and lethal effects in the rat fetus. *Toxicol Appl Pharmacol* 47(1):35-9, Jan 79
- Britten AF: Hemophilia centers [editorial] *JAMA* 241(19):2062-3, 11 May 79
- Britten JR, Pilpel N: Effects of temperature on the tensile strength of pharmaceutical powders. *J Pharm Pharmacol* 30(11):673-7, Nov 78
- Britten JR, Pilpel N: The effect of temperature on the tableting of powders [proceedings] *J Pharm Pharmacol* 30 Suppl:21P, Dec 78
- Britten RJ, Cetta A, Davidson EH: The single-copy DNA sequence polymorphism of the sea urchin *Strongylocentrotus purpuratus*. *Cell* 15(4):1175-86, Dec 78
- Britten RJ see Costantini FD
- Britten RJ see Davidson EH
- Britten RJ see Ernst SG
- Britten RJ see Hough-Evans BR
- Britten RJ see Klein WH
- Britten RJ see Moore GP
- Britten RJ see Scheller RH
- Britten RJ see Wold BJ
- Britten TL see Ende N
- Brittenham G: Spectrophotometric plasma iron determination from fingerprint specimens. *Clin Chim Acta* 91(2):203-11, 15 Jan 79
- Brittenham G, Lozoff B, Harris JW, Nayudu NV, Gravelly M, Wilson JB, Lam H, Huisman TH: Hemoglobin Hofu or alpha 2 beta 2 [126 (H4) Val leads to Glu] found in combination with hemoglobin S. *Hemoglobin* 2(6):541-9, 1978
- Brittenham G, Lozoff B, Harris JW, Mayson SM, Miller A, Huisman TH: Sickle cell anemia and trait in southern India: further studies. *Am J Hematol* 6(2):107-23, 1979
- Brittenham G see Lozoff B
- Britt F, Nemes B: Vesemencede-leukoplakia csecsemoben. *Orv Hetil* 120(8):463-64, 25 Feb 79 (Hun)
- Britt F, Bánlaki S, Hamvas L, Major L: Halálal végződő "bird-breeder's lung" (galambtenyésző-tüdő). *Orv Hetil* 120(11):651-3, 18 Mar 79 (Hun)
- Brittin HC see Pietrzyk BJ
- Brittinger G: Outline of a prospective multicentric study on the clinical significance of the Kiel classification of non-Hodgkin's lymphomas. *Recent Results Cancer Res* 65:197-202, 1978
- Brittinger G see Meusers P
- Brittinger WD see Schwarzbeck A
- Britton LR: Inhibition of tectal neurons from telencephalic visual areas in pigeons. *Rev Bras Pesqui Med Biol* 11(4-5):223-7, Oct 78
- Britton LR: Hypertriangular projections to primary visual relays in pigeons: electrophysiological studies. *Brain Res* 153(2):382-6, 22 Sep 78
- Britton BJ, Gilmore OJ, Lumley JS, Castleden WM: A comparison between disposable and non-disposable suction drainage units: a report of a controlled trial. *Br J Surg* 66(4):279-80, Apr 79
- Britton BJ see Wood GJ
- Britton BJ see Wood WG
- Britton C see Cooper TG
- Britton DC, Thompson JP: Rectal endometriosis. *J R Coll Surg Edinb* 24(1):30-3, Jan 79
- Britton DE, Leinikki PO, Barranger JA, Brady RO: Gaucher's disease: lack of antibody response to intravenous glucocerebrosidase. *Life Sci* 23(25):2517-9, 18 Dec 78
- Britton DE, Houff SA, Elben RM: Possible interactions between rabies vaccination and a progressive degenerative CNS disease [letter] *Arch Neurol* 35(10):693, Oct 78
- Britton DE see Askanas A
- Britton DE see Pentchev PG
- Britton DR, Fertel R, Coy DH, Kastin AJ: Effect of enkephalin and endorphin analogs on receptors in the mouse vas deferens. *Biochem Pharmacol* 27(18):2275-7, 1978
- Britton F see Bone HG 3d
- Britton G see Manwaring J
- Britton H see Razdan AK
- Britton HG see Fenton E
- Britton HL see Rubio V
- Britton JA see Schmitt BD
- Britton JA see Lillemann JS
- Britton K: Imaging: radionuclides in renal imaging. *Br J Hosp Med* 20(2):140-6, Aug 78
- Britton KE, Nimmon CC, Whitfield HN, Hendry WF, Wickham JE: Obstructive nephropathy: successful evaluation with radionuclides. *Lancet* 1(8122):905-7, 28 Apr 79
- Britton KE, Nimmon C, Whitfield HN: The dilated upper urinary tract. *Br Med J* 2(6181):49, 7 Jul 79
- Britton KE see Dymond DS
- Britton KE see Elliott AT
- Britton KE see Whitfield HN
- Britton KE see Wilkinson SP
- Britton L, Fridovich I: Streptomycin: irreversible association with superoxide dismutases. *Arch Biochem Biophys* 191(1):198-204, Nov 78
- Britton LE see Nelson FR
- Britton M, Orth-Gomér K, Rehnqvist N: Sjukvårdsproduktions kvalitét på en medicinsk poliklinik. *Läkartidningen* 76(8):599-602, 21 Feb 79 (Eng. Abstr.) (Swe)
- Britton M, de Faire U, Helmers C, Miah K, Ryding C, Wester PO: Arrhythmias in patients with acute cerebrovascular disease. *Acta Med Scand* 205(5):425-8, 1979
- Britton M see Orth-Gomér K
- Britton M see von Arbin M
- Britton MC see Apfelberg DB
- Britton MG, Empey DW, John GC, Hodder M, Hughes DT: Two doses of triprolidine for treatment of allergic rhinitis. *Ann Allergy* 42(5):330-2, May 79
- Britton NF, Murray JD: Threshold, wave and cell-cell avalanche behaviour in a class of substrate inhibition oscillators. *J Theor Biol* 77(3):317-32, 7 Apr 79
- Britton R see Huntington G
- Britton RS: The deprived child. *Practitioner* 221(1323):373-8, Sep 78
- Britton S see Bird AG
- Britton SL, Beierwaltes WH, Fiksen-Olsen MJ, Romero JC: Intrarenal vascular effects of [des-Asp1] angiotensin I and angiotensin III in the dog. *Circ Res* 44(5):666-71, May 79
- Britton SL see Sexton JM
- Britton WJ, Gallagher ND, Little JM: Liver tumours associated with oral contraceptives. *Med J Aust* 2(6):223-7, 9 Sep 78
- Britton WJ, Kevau IH: Intentional chloroquine overdosage. *Med J Aust* 2(9):407-10, 21 Oct 78
- Britton-Davidian J, Ruiz Bustos A, Thaler L, Topal M: Lactate dehydrogenase polymorphism in *Mus musculus* L. and *Mus spretus* Latase. *Experientia* 34(9):1144-5, 15 Sep 78
- Britton-Davidian J see Bonhomme F
- Britvic S see Kurelec B
- Britz ML, Wilkinson RG: Isolation and properties of metronidazole-resistant mutants of *Bacteroides fragilis*. *Antimicrob Agents Chemother* 16(1):19-27, Jul 79
- Briukhanov VM, Nikitin AI: Viliiane insulina i prednisolona na transport organicheskikh veshchestv v pochkakh sobak. *Biull Eksp Biol Med* 86(12):694-7, Dec 78 (Eng. Abstr.) (Rus)
- Briukhanova LK, Privalova GK: Sindrom Laiella posle vaktsinatsii AKDS u rebenka v vozraste 9 mes. *Pediatriia* 2(2):60-1, Feb 79 (Rus)
- Briukhanova LK, Kochentkova AP, Fedorova TM: Differentsial'nai diagnostika sindroma Laiella i Stivenso-Dzhonsona. *Pediatriia* (9):78-80, Sep 78 (Rus)
- Briukhanova LV, Darskaia NF, Surkova LA: Perevarivanie krovi blokhami Leptospylla segnis. *Parazitologia* 12(5):383-6, Sep-Oct 78 (Eng. Abstr.) (Rus)
- Briun EA see Kalamkarian AA
- Briusov PG, Lidin MP, Seleznev IuK: Udalenie inorodnogo tela pishchevoda iz trahkei. *Khirurgiia* (Mosk) (10):128-9, Oct 78 (Rus)
- Briusov PG, Lidin MP, Chibisov VA, Stepuro DK: Vosstanovitel'naia operatsiia pri razryve levogo glavnogo bronkha. *Vestn Khir* 121(10):127-8, Oct 78 (Rus)
- Briue-Le Bouguenec C see Hol-Dang AB
- Brivet F see Audebert AA
- Brivet F see Barbanel C
- Brivet M see Lemonnier F
- Brix M see Moravec R
- Brix R: Kritische Beurteilung des SISI-Tests. *Laryngol Rhinol Otol* (Stuttg) 58(1):38-42, Jan 79 (Eng. Abstr.) (Ger)
- Brix R, Fitzal S, Gedlicka W: CNV und evozierte Potentiale unter Elektro-Akupunktur und bei akustischer Maskierung. *Anaesthesist* 28(2):60-6, Feb 79 (Ger)
- Brix R see Barlian K
- Brixko P see Avery A
- Brizard CP see Le Petit JC
- Brizard CP see Testa U
- Brizel HE, Livingston PA, Grayson EV: Radiotherapeutic applications of pelvic computed tomography. *J Comput Assist Tomogr* 3(4):453-66, Aug 79
- Brizendine M see Jengo JA
- Brizinskii MA see Aizenberg AA
- Brizio-Molteni L, Molteni A, Cloutier LC, Rainey S: Incidence of post burn hypertensive crisis in patients admitted to two burn centers and a community hospital in the United States. *Scand J Plast Reconstr Surg* 13(1):21-8, 1979
- Břizová E see Hotař Z
- Brizuela BS see Budzynski AZ
- Brizze KR, Ordj JM: Age pigments, cell loss and hippocampal function. *Mech Ageing Dev* 9(1-2):143-62, Jan 79
- Brizze KR see Kaack B
- Brizze KR see Palazzo MC
- Brizzi G, Acunzo S, Della Rocca L, Rotunno G, Pepe A: Serotonina e tasso ematico di ATP, ADP e AMP nei ratti. *Boll Soc Ital Biol Sper* 54(4):324-7, 28 Feb 78 (Ita)
- Brizzi G, Acunzo S, Della Rocca L, De Risi L, Palmiero L: Influenza della serotonina sulla glicemia nei ratti. *Boll Soc Ital Biol Sper* 54(4):319-23, 28 Feb 78 (Ita)
- Brizzi R, Bassi P, Paini G, Bruschi G: Il neuroblastoma dell'olfattorio: a proposito di due casi. *Radiol Med* (Torino) 64(7-8):929-30, Jul-Aug 78 (Ita)
- Brizzolara D see Berlicchi G
- Brkic B, Zečević M, Leposavić M, Dojčinović S: Embrioni raddomiosarkom mekog nepca. *Srp Arh Celok Lek*

- 106(7-8):761-7, Jul-Aug 78 (Eng. Abstr.) (Sec)
 Brkic G see Djordjevic O
 Brkic M, Velevic M, Vasic M: Povodom suicidogenih povreda vrata ostrim silom. Srp Arh Celok Lek 105(11):997-1003, Nov 77 (Sec)
 Brkic S see Jelic S
 Brkicova A see Dzurba A
 Brnjas-Kraljevic J: Hydration and selfassociation of haemoglobin in solution. Biochem Biophys Res Commun 83(3):1048-54, 14 Aug 78
 Bro B see Leick V
 Bro-Rasmussen F, Rasmussen OV: Falangatoritur. Er falangatoritur skyld i et closed compartment syndrom i fœdderne, og er dette et almindeligt sygdomsbillede? Ugeskr Laeger 140(51):3197-202, 18 Dec 78 (Eng. Abstr.) (Dan)
 Broach JR, Atkins JF, McGill C, Chow L: Identification and mapping of the transcriptional and translational products of the yeast plasmid, 2mu circle. Cell 16(4):827-39, Apr 79
 Broach JR see Petes TD
 Broacha ER see Mahapatra GB
 Broad WJ: Librarian turned entrepreneur makes millions off mere footnotes. Science 202(4370):853-7, 24 Nov 78
 Broad WJ: Business booms for Caribbean med schools. Science 203(4382):724-6, 728, 730-1, 23 Feb 79
 Broad WJ: No cure in sight for loss of M.D. researchers. Science 205(4401):26-8, 6 Jul 79
 Broad WJ: Proposals for ethics boards stir debate. Science 205(4403):285-6, 20 Jul 79
 Broad WJ: NIH deals gingerly with diet-disease link. Science 204(4398):1175-8, 15 Jun 79
 Broad WJ: Jump in funding feeds research on nutrition. Science 204(4397):1060-1, 1063-4, 8 Jun 79
 Broad WJ: High anxiety over flights through ozone. Science 205(4408):767, 769, 24 Aug 79
 Broad WJ: Dollars for drug research flow overseas. Science 205(4410):979-80, 7 Sep 79
 Broad WJ: New laetrile study leaves Cancer Institute in the pits. Science 202(4363):33-6, 6 Oct 78
 Broad WJ: Upton OK's Laetrile test on humans [news] Science 202(4364):196, 13 Oct 78
 Broadbent JC see Holmes DR Jr
 Broadbent JD see Gau DW
 Broadbent JE see Francis GE
 Broadbent LA: Through the touch of a child. AORN J 28(5):840-2, Nov 78
 Broadhead TR, Woolf RM: Trends in plastic surgery in the United States. Ann Plast Surg 1(3):249-51, May 78
 Broadhead TR see Woolf RM
 Broadfield JB see Jones RH
 Broadhead DM see Besley GT
 Broadhead DM see Butterworth J
 Broadhead GD, Rarick GL: Family characteristics and gross motor traits in handicapped children. Res Q 49(4):421-9, Dec 78
 Broadhead GD see Munro DS
 Broadhurst AD see Della Corte L
 Broadie TA, Devedas M, Rysary J, Leonard AS, Delaney JP: The effect of hypoxia and hypercapnia on canine pancreatic blood flow. J Surg Res 27(2):114-8, Aug 79
 Broadley KJ, Nicholson CD: Estimation of dissociation constants and relative efficacies of isoprenaline, oriprenaline and terbutaline in guinea-pig isolated atria by use of functional antagonism [proceedings] Br J Pharmacol 64(3):420P-421P, Nov 78
 Broadley KJ, Wilson C: The biphasic inotropic response of guinea-pig isolated atria to histamine receptor agonists [proceedings] Br J Pharmacol 64(3):387P-388P, Nov 78
 Broadley KJ see Duncan C
 Broadley KJ see Nicholson CD
 Broadstone RV see Hathcock JT
 Broadus A see Mahnensmith R
 Broadus AE, Thier SO: Metabolic basis of renal-stone disease. N Engl J Med 300(15):839-45, 12 Apr 79
 Broadus AE: Nephrogenous cyclic AMP as a parathyroid function test. Nephron 23(2-3):136-41, 1979
 Broadus AE, Deftos LJ, Bartter FC: Effects of the intravenous administration of calcium on nephrogenous cyclic AMP: use as a parathyroid suppression test. J Clin Endocrinol Metab 46(3):477-87, Mar 78
 Broadus AE see Brennan MF
 Broadus AE see Brown EM
 Broadus AE see Gertner JM
 Broadway JW see Band DM
 Broadwell RD, Brightman MW: Cytochemistry of undamaged neurons transporting exogenous protein in vivo. J Comp Neurol 185(1):31-73, 1 May 79
 Broadwell RO, Broadwell SD, Comer PB: Suicide by rifampin overdose. JAMA 240(21):2283-4, 17 Nov 78
 Broadwell SD see Broadwell RO
 Broadwin A see Flamm ES
 Broady KW see Knox KW
 Broady KW see Wicken AJ
 Brobäck LG, Ekdahl PH, Aschan GW, Grenabo JK: Clinical and socio-economical aspects of hand injuries. Acta Chir Scand 144(7-8):455-61, 1978
 Broberg B see Hoff-Jørgensen R
 Broberger O see Aperia A
 Broberger O see Wikstad I
 Broberger U, Aperia A: Renal function in infants with hyperbilirubinemia. Acta Paediatr Scand 68(1):75-9, Jan 79
 Brobst DF, Parish SM, Torbeck RL, Frost OL, Bracken FK: Azotemia in cattle. J Am Vet Med Assoc 173(5 Pt 1):481-5, 1 Sep 78
 Brobst DF, Lee HA, Spencer GR: Hypercalcemia and hypophosphatemia in a mare with renal insufficiency. J Am Vet Med Assoc 173(10):1370-2, 15 Nov 78
 Brocard H, Blanchon F: L'étiologie actuelle des hémotopies. Sem Hop Paris 54(21-24):691-3, 8-15 Sep 78 (Eng. Abstr.) (Fre)
 Brocard H, Blanchon F, Vannier R, Milleron B, Martin M, Akoun G, Almosni M: Lymphangiomes kystiques isolés du médiastin. Poumon Coeur 34(4):259-63, 1978 (Eng. Abstr.) (Fre)
 Brocard H see Chatel A
 Brocas H, Vassart G, Seo H, Refetoff S: Reverse transcription of purified prolactin messenger RNA [proceedings] Arch Int Physiol Biochim 86(4):906-7, Oct 78
 Brocas H see Seo H
 Brocato R see Brancadoro G
 Brocato S see Sherline P
 Broccardo M see Tonelli F
 Brocchi A see Tarquini B
 Brocco SL, Tamarin A: The topography of rat submandibular gland parenchyma as observed with S.E.M. Anat Rec 194(3):445-59, Jul 79
 Broccoli AV see Taylor RP
 Broch H, Vasilescu D: Examen par la méthode des orbitales moléculaires des préférences conformationnelles intrinsèques du squelette des acides nucléiques. Biopolymers 18(4):909-30, Apr 79 (Eng. Abstr.) (Fre)
 Broch OJ Sr: Sikkerheten ved medikamentell terapi—teori og praksis. Tidsskr Nor Laegeforen 98(28):1361-2, 10 Oct 78 (Nor)
 Brochado Neto FC see Barretto OC
 Brochard P see Lejone JL
 Broche M see Ferran JL
 Brocher S see Amenta JS
 Brocher T: Understanding variables in occupational stress. Occup Health Saf 48(2):26-8, 30-1, Mar 79
 Brocheriou C, Lauffer J: Lésions vésiculo-bulleuses de la cavité buccale. Aspects histopathologiques. Actual Odontostomatol (Paris) (123):339-54, 1978 (Eng. Abstr.) (Fre)
 Brocheriou C: Prognostische Kriterien bei Beurteilung von Speicheldrüsentumoren (Bedeutung der Tumorlokalisation und besonderer morphologischer Erscheinungen). Verh Dtsch Ges Pathol 62:547-8, 1978 (Ger)
 Brocheriou C, Guilbert F, Matar A, Champion P, Couly G: Cémentoblastome bénin des maxillaires. Revue générale à propos de six observations. Arch Anat Cytol Pathol 27(1):29-34, 1979 (Eng. Abstr.) (Fre)
 Brocheriou C see Bertrand JC
 Brocheriou C see Szpirglas H
 Brocheriou C see Vedel J
 Brochier J, Samarut C, Bich-Thuy LT, Revillard JP: Study of human T and B lymphocytes with heterologous antisera. IV. Subpopulations in tonsil and adenoid cell suspensions. Immunology 35(5):827-35, Nov 78
 Brochier J, Bonneau M, Robert M, Samarut C, Revillard JP, Traeger J: Anti-HLA-DR alloantibodies eluted from human placental tissue. Transplant Proc 11(1):779-82, Mar 79
 Brochier J see Bich-Thuy LT
 Brochier J see Lamelin JP
 Brochier J see Revillard JP
 Brochier J see Robert M
 Brochier J see Sharif A
 Brochier J see Vu Van H
 Brochier M: L'urokinase (UK) à doses modérées dans le traitement de l'infarctus du myocarde et de l'embolie pulmonaire. Ann Anesthesiol Fr 19(8):735-8, 1978 (Eng. Abstr.) (Fre)
 Brochier M, Pianiol T, Itti R, Pellois A: Intérêt de la gammacineangiocardigraphie pour l'étude de la fonction ventriculaire gauche à la phase aiguë de l'infarctus du myocarde. Ann Cardiol Angeiol (Paris) 27(6):447-52, Nov 78 (Eng. Abstr.) (Fre)
 Brochier M see Fauchier JP
 Brochier M see Griguer P
 Brochier M see Pianiol T
 Brochner-Mortensen J, Ditzel J, Mogensen CE, Radbro P: Microvascular permeability to albumin and glomerular filtration rate in diabetic and normal children. Diabetologia 16(5):307-11, May 79
 Brochner-Mortensen J: Routine methods and their reliability for assessment of glomerular filtration rate in adults, with special reference to total [51Cr]EDTA plasma clearance. Dan Med Bull 25(5):181-202, Oct 78
 Brochu P see Delage G
 Brochu P see Larbrisseau A
 Brochu P see Morin CL
 Brock AP see Gaylarde PM
 Brock BM see Cummings KM
 Brock C see Gross W
 Brock D see Wald N
 Brock DJ, Barron L, Duncan P, Scrimgeour JB, Watt M: Significance of elevated mid-trimester maternal plasma-alpha-fetoprotein values. Lancet 1(8129):1281-2, 16 Jun 79
 Brock DJ, Hayward C: Methylumbelliferyl-guanidinobenzoate reactive proteases and prenatal diagnosis of cystic fibrosis [letter] Lancet 1(8128):1245-6, 9 Jun 79
 Brock DJ, Gosden C: Serum alpha-fetoprotein screening and risk of amniocentesis [letter] Lancet 2(8135):206, 28 Jul 79
 Brock DJ, Scrimgeour JB, Steven J, Barron L, Watt M: Maternal plasma alpha-fetoprotein screening for fetal neural tube defects. Br J Obstet Gynaecol 85(8):575-81, Aug 78
 Brock DJ: The use of maternal serum AFP in screening for neural tube defects. UCLA Forum Med Sci 20:191-7, 1978
 Brock DJ: Prenatal diagnosis of neural tube defects through amniotic fluid measurements. UCLA Forum Med Sci 20:154-62, 1978
 Brock DJ see Davies P
 Brock DJ see Gosden C
 Brock DJ see Sutcliffe RG
 Brock FE see Rudofsky G
 Brock HW, Reeves R: An investigation of de novo protein synthesis in the South African clawed frog, *Xenopus laevis*. Dev Biol 66(1):128-41, Sep 78
 Brock J see Friemel H
 Brock J see Hein J
 Brock J see Kücken G
 Brock J see Templin R
 Brock JA: Vacor poisoning in the cat. Proc Annu Meet US Anim Health Assoc (81):339-40, 1977
 Brock JF see Riley MJ
 Brock JH, Piñeiro A, Lampreave F: The effect of trypsin and chymotrypsin on the antibacterial activity of complement, antibodies, and lactoferrin and transferrin in bovine colostrum. Ann Rech Vet 9(2):287-94, 1978
 Brock JH: Human milk and iron absorption [letter] Pediatrics 62(3):440-1, Sep 78
 Brock JH see Piñeiro A
 Brock LG: 'Floppy' into 'flippy'—or two for the price of one. Br J Radiol 51(610):822-3, Oct 78
 Brock LL see Mitchell RS
 Brock M, Dietz H: The small frontolateral approach for the microsurgical treatment of intracranial aneurysms. Neurochirurgia (Stuttg) 21(6):185-91, Nov 78
 Brock M see Hasuo M
 Brock M see Kuchiaki H
 Brock N, Stekar J, Pohl J: Antidot gegen urotoxische Wirkungen der Oxazaphosphorin-Derivate Cyclophosphamid, Ifosfamid und Trofosfamid. Naturwissenschaften 66(1):60-1, Jan 79 (Ger)
 Brock N see Scheef W
 Brock P, Eldred EW, Woiszwillo JE, Doran M, Schoemaker HJ: Direct solid-phase 125I radioimmunoassay of serum cortisol. Clin Chem 24(9):1595-8, Sep 78
 Brock PG, Roach M: Tetracycline preparations for children [letter] Br Med J 1(6156):126-7, 13 Jan 79
 Brock PJ see Greenleaf JE
 Brock PJ see Shvartz E
 Brock R see Diniz EM
 Brock T see Sherman HI
 Brock TA, Diana JN: Effect of DOCA-NaCl hypertension on pre- and postcapillary resistance in isolated hindlimbs of dogs. Am J Physiol 236(4):H586-91, Apr 79
 Brock TC see Petty RE
 Brock TD see Zehnder AJ
 Brock WA, Kaplan GW: Lesions of Cowper's glands in children. J Urol 122(1):121-3, Jul 79
 Brock WA see Meistrich ML
 Brock WA see Sarosdy MF
 Brock-Utne JG, Buley RJ, Downing JW, Cuerden C: Advantages of left over right lateral tilt for caesarean section. S Afr Med J 54(12):489-92, 16 Sep 78
 Brock-Utne JG, Dimopoulos GE, Welman S, Dow TG, Robertson EJ, Moshal MG: A possible role of prolactin in preventing heartburn during pregnancy. S Afr Med J 55(4):127-8, 27 Jan 79
 Brock-Utne JG, Downing JW: Anaesthesia for caesarean section [letter] S Afr Med J 54(27):1120, 30 Dec 78
 Brock-Utne JG: Metoclopramide and the gastro-oesophageal sphincter [letter] Anaesthesia 34(1):81-3, Jan 79
 Brock-Utne JG, Goodwin NM, Hicks JC: Acute confusional states and depression treated with maprotiline mesylate. Report of 4 patients successfully treated in an intensive care unit. S Afr Med J 55(16):641-2, 14 Apr 79
 Brock-Utne JG, Downing JW: The lower oesophageal sphincter and regurgitation [letter] Br J Anaesth 51(4):385-6, Apr 79
 Brock-Utne JG see Brodsky JB
 Brock-Utne JG see Buley RJ
 Brock-Utne JG see Downing JW
 Brock-Utne JG see Houlton PC
 Brock-Utne JG see Houlton PJ
 Brockbank J: Hemangiopericytoma of the oral cavity: report of case and review of the literature. J Oral Surg 37(9):659-64, Sep 79
 Brockbank K see Miranda AF
 Brockbank WJ, Lynn KR: Purification and preliminary characterization of two asclepains from the latex of *Asclepias syriaca* L. (milkweed). Biochim Biophys Acta 578(1):13-22, 23 May 79
 Brockelbank JE: The health care system in Canada: it works. J Med Soc NJ 76(4):279-82, Apr 79
 Brockelman CR, Jackson GJ: Amino acid, heme, and sterol requirements of the nematode, *Rhabditis maupasi*. J Parasitol 64(5):803-9, Oct 78
 Brockelman CR: Effects of parasitism and stress on

- hemolymph protein of the African giant snail, *Achatina fulica*. *Z Parasitenkd* 57(2):137-44, 31 Oct 78
- Brocker ER, Schlatter C:** Influence of some cations on the intestinal absorption of maneb. *J Agric Food Chem* 27(2):303-6, Mar-Apr 79
- Bröcker W, Hühling HJ, Nicholson WA, Krefling ER, Schreiber J, Schlake W, Drieh B:** Comparison of the methods of cathodoluminescence, electronprobe microanalysis, and calcium staining, applied to human aorta with isthmus stenosis. *Pathol Res Pract* 163(4):310-22, Dec 78
- Bröcker W see Stahler T**
- Brockerhoff H see Pullarkat RK**
- Brockerhoff P see Wanitschke R**
- Brockert JE see Williams RR**
- Brookes JP, Fields KL, Raff MC:** Studies on cultured rat Schwann cells. I. Establishment of purified populations from cultures of peripheral nerve. *Brain Res* 165(1):105-18, 6 Apr 79
- Brookes JP see Raff MC**
- Brockett RM, Ferguson JK, Henney MR:** Prevalence of fungi during Skylab missions. *Appl Environ Microbiol* 36(2):243-6, Aug 78
- Brockett RM see Blouse LE**
- Brockett RM see Lathrop GD**
- Brockhaus M, Dettlinger HM, Kurz G, Lehmann J, Wallenfels K:** Participation of HO-2 in the cleavage of beta-D-galactosides by the beta-D-galactosidase from *E. coli*. *Carbohydr Res* 69:264-8, Mar 79
- Brockhouse RT:** Malignant hyperthermia. *J Am Dent Assoc* 98(4):581-3, Apr 79
- Brockhurst RJ:** Retractor for retinal detachment surgery. *Am J Ophthalmol* 87(4):574, Apr 79
- Brockington IF, Leff JP:** Schizo-affective psychosis: definitions and incidence. *Psychol Med* 9(1):91-9, Feb 79
- Brockington IF, Kendell RE, Leff JP:** Definitions of schizophrenia: concordance and prediction of outcome. *Psychol Med* 8(3):387-98, Aug 78
- Brockington IF see Downing AR**
- Brockington IF see Kendell RE**
- Brockis JG, Hulbert JC, Patel AS, Golinger D, Hurst P, Saker B, Hayward EF, House AK, van Merwyk A:** The diagnosis and treatment of lymphococci associated with renal transplantation. A report of 6 cases and a review of the literature. *Br J Urol* 50(5):307-12, Aug 78
- Brockis JG see Hulbert J**
- Brückl G see Dietz G**
- Brocklebank JC, Ray WA, Federspiel CF, Schaffner W:** Drug prescribing during pregnancy. A controlled study of Tennessee Medicaid recipients. *Am J Obstet Gynecol* 132(3):235-44, 1 Oct 78
- Brocklebank JT see Cole BR**
- Brocklehurst D, Wilde CE, Doar JW:** The incidence and likely origins of serum particulate alkaline phosphatase and lipoprotein-X in liver disease. *Clin Chim Acta* 88(3):509-15, 15 Sep 78
- Brocklehurst J see Turner AS**
- Brocklehurst JC, Carty MH, Skorecki J:** The use of a kymograph in a comparative trial of flunitrazepam and meprobamate in elderly patients. *Curr Med Res Opin* 5(8):663-8, 1978
- Brocklehurst JC:** The evolution of geriatric medicine. *J Am Geriatr Soc* 26(10):433-9, Oct 78
- Brocklehurst JC see Banerjee AK**
- Brocklehurst K, Malthouse JP:** Mechanism of the reaction of papain with substrate-derived diazomethyl ketones. Implications for the difference in site specificity of halomethyl ketones for serine proteinases and cysteine proteinases and for stereoelectronic requirements in the papain catalytic mechanism. *Biochem J* 175(2):761-4, 1 Nov 78
- Brocklehurst K:** Specific covalent modification of thiols: applications in the study of enzymes and other biomolecules. *Int J Biochem* 10(4):259-74, 1979
- Brocklehurst K see Baines BS**
- Brocklesby DW see Purnell RE**
- Brocklesby DW see Young AS**
- Brockman C see Staats SR**
- Brockman HL see Mamsen WE**
- Brockman JA, Bauman N:** A capillary diffusion method for determining hemolytic complement activity in undiluted serum. *J Immunol Methods* 27(4):353-61, 1979
- Brockman RP:** Effect of somatostatin on plasma glucagon and insulin, and glucose turnover in exercising sheep. *J Appl Physiol* 47(2):273-8, Aug 79
- Brockman RW see Bennett LL Jr**
- Brockman SK see Ogawa S**
- Brockman WH see Strain GM**
- Brockmann J, Bergleiter R, Bettzeche H:** Die Mikro-Probeexzision als Suchbiopsie im Rahmen der Krebsfahrtensuche an der Cervix uteri [Zentralbl Gynaekol 101(7):442-9, 1979 (Eng. Abstr.) (Ger)]
- Brockmann J see Methfessel G**
- Brockmann J see Seifert B**
- Brockmeier F see Sivik O**
- Brocner J, Buisen E:** Fatal multisystem toxicity after co-trimoxazole [letter]. *Lancet* 1(8068):831, 15 Apr 78
- Brockes DG see Siess EA**
- Brockes P, Jensen SK, Wolf H, Transobl I:** Forenklet program for aetiologisk udrøedning ved nyre- og uretersten. *Ugeskr Laeger* 141(9):568-71, 26 Feb 79 (Eng. Abstr.) (Dan)
- Brockson T see Campbell S**
- Brockson CW see Boineau JP**
- Brockway BF:** Situational stress and temporal changes in self-report and vocal measurements. *Nurs Res* 28(1):20-4, Jan-Feb 79
- Brockway BS:** Behavioral medicine in family practice: a unifying approach for the assessment and treatment of psychosocial problems. *J Fam Pract* 6(3):545-52, Mar 78
- Brockway BS see Sternberg JK**
- Brockwell P see Hopper J**
- Brocteur J see Donés-Dehroise B**
- Brodt J:** Non-vasoactive renal hormones. *Contrib Nephrol* 13:1-2, 1978
- Brodt J:** Differentialdiagnostik der Nierenkrankheiten. *Med Welt* 30(7):254-63, 16 Feb 79 (Ger)
- Brodt J, Cachovan M, Bahlmann J, Bauer GE, Celsen B, Sippel R, Hundeshagen H, Feldmann U, Rlenhoff O:** Haemodynamic changes during acute emotional stress in man with special reference to the capacitance vessels. *Klin Wochenschr* 57(11):555-65, 1 Jun 79
- Brodt J:** Introduction: thirty years of 'chronic pyelonephritis'. *Contrib Nephrol* 16:1-4, 1979
- Brodt J, Sterzel RB:** Conventional methods for renal clearance measurement used in man. *Contrib Nephrol* 11:1-9, 1978
- Brodt J:** Vasoactive renal hormones. *Contrib Nephrol* 12:1-4, 1978
- Brodt J see Bilges H**
- Brodt PG see Podgoray VF**
- Broda E, Pletschmann H:** Entropy of radiation in biology. *Biosystems* 11(1):65-76, Mar 79
- Broda E see Whildall H**
- Broda P see Bayley SA**
- Broda P see Cullum J**
- Broda P see Downing RG**
- Broda P see Morris D**
- Broda R see Antoszewski Z**
- Broda S see Romanowski B**
- Brodal A see Kotchabhakdi N**
- Brodal P:** The pontocerebellar projection in the rhesus monkey: an experimental study with retrograde axonal transport of horseradish peroxidase. *Neuroscience* 4(2):193-208, 1979
- Brodan V, Brodanová M, Blahniková L:** Neobvyklý těžký průběh hyperlipoproteinémie s hemolytickým syndromem při jaterní lézi. *Cesk Gastroenterol Vyz* 32(8):522-3, Dec 78 (Cze)
- Brodan V, Fabián J, Anděl M, Spáčil J:** Metabolické indikatory akutní indukované ischemie myokardu při kardiostimulaci. *Cas Lek Cesk* 118(6):180-3, 9 Feb 79 (Eng. Abstr.) (Cze)
- Brodan V, Táboráky J, Hejnál J, Málek P, Anděl M:** Vliv mercurascanu na některé metabolické ukazatele ischemie myokardu v časných fázích po transplantaci srdce u psa. *Cas Lek Cesk* 118(14):438-40, 6 Apr 79 (Eng. Abstr.) (Cze)
- Brodan V, Hájek M:** Use of the periodogram in the analysis of high frequency basal blood sugar oscillations in healthy subjects. *Physiol Bohemoslov* 28(2):175-83, 1979
- Brodan V, Fabián J, Anděl M, Tomková D:** Amino acid metabolism in the heart muscle in subjects with ischaemic heart disease at rest and during pacing. *Czech Med* 1(1):53-61, 1978
- Brodan V see Anděl M**
- Brodan V see Brodanová M**
- Brodan V see Riedel M**
- Brodan V see Veselková A**
- Brodan V see Vondra K**
- Brodanová M, Balas V, Kordač V:** Závažná jaterní onemocnění u žen při hormonální antikoncepci. *Cesk Gastroenterol Vyz* 32(8):515-6, Dec 78 (Cze)
- Brodanová M, Balas V, Kordač V:** Závažná jaterní onemocnění u žen při hormonální antikoncepci. *Cas Lek Cesk* 118(1):22-7, 5 Jan 79 (Eng. Abstr.) (Cze)
- Brodanová M, Brodan V, Anděl M:** Infúzní terapie u jaterních chorob. *Sb Lek* 81(2-3):45-59, Feb-Mar 79 (Cze)
- Brodanová M, Anděl M, Brodan V, Kuhn E, Vondra K:** Vliv atropinu na průběhperorálního glukózového zátěžového testu u nemocných jaterní cirhózou. *Cas Lek Cesk* 117(29-30):898-900, 29 Jul 78 (Eng. Abstr.) (Cze)
- Brodanová M, Balas V, Chmel J:** Neobvyklý průběh spontánní vnitřní žlučové píštěle. *Cesk Gastroenterol Vyz* 32(3):179-84, Apr 78 (Eng. Abstr.) (Cze)
- Brodanová M see Anděl M**
- Brodanová M see Brodan V**
- Brodarac A see Matkovic V**
- Brodaty D see Acar J**
- Brodaty D see Fournial JF**
- Brodebeck U, Schweikert K, Gentinetta R, Rottenberg M:** Fluorinated aldehydes and ketones acting as quasi-substrate inhibitors of acetylcholinesterase. *Biochim Biophys Acta* 567(2):357-69, 12 Apr 79
- Brodebeck U see Hall ER**
- Brodbelt RH:** Mirror system for profile photography. *J Prosthet Dent* 40(5):573-5, Nov 78
- Brode OE, Motomura S, Schümann HJ:** Studies on the mechanism of the positive inotropic action evoked by epinephrine on the rabbit isolated papillary muscle at different rates of beating. *Clin Exp Pharmacol Physiol* 6(1):41-51, Jan-Feb 79
- Brode P see Timmermann J**
- Brodehl J:** Die Therapie der akuten Dehydratation. *Monatsschr Kinderheilkd* 126(9):531-9, Sep 78 (37 ref.) (Eng. Abstr.) (Ger)
- Brodehl J see Offner G**
- Brodehl J see Schirler K**
- Brodelius J, Deus B, Mosbach K, Zenk MH:** Immobilized plant cells for the production and transformation of natural products. *FEBS Lett* 103(1):93-7, 1 Jul 79
- Brodelius PE, Kaplan NO:** Studies of bovine liver glutamate dehydrogenase by analytical affinity chromatography on immobilized AMP analogs. *Arch Biochem Biophys* 194(2):449-56, May 79
- Brüdemann M:** Mastocytosis cutanea diffusa generalisata mit grossflächigen Sogillationen und hämorrhagischen Blasenschüben. *Dermatol Monatsschr* 164(7):497-503, Jul 78 (Eng. Abstr.) (Ger)
- Bröden B see Ahlbäck S**
- Bröden G see Ahlbäck S**
- Broder I, Mintz S, Hutcheon M, Corey P, Silverman F, Davies G, Leznoff A, Peress L, Thomas P:** Comparison of respiratory variables in grain elevator workers and civic outside workers of Thunder Bay, Canada. *Am Rev Respir Dis* 119(2):193-203, Feb 79
- Broder J see McSeffar A**
- Broder I see Moldofsky H**
- Broder I see Tario S**
- Broder I see Yee R**
- Broder S, Waldmann TA:** The suppressor-cell network in cancer (first of two parts). *N Engl J Med* 299(23):1281-4, 7 Dec 78 (58 ref.)
- Broder S, Waldmann TA:** The suppressor-cell network in cancer (second of two parts). *N Engl J Med* 299(24):1335-41, 14 Dec 78 (75 ref.)
- Broder S, Uehlyama T, Waldmann TA:** Current concepts in immunoregulatory T-cell neoplasms. *Cancer Treat Rep* 63(4):607-12, Apr 79
- Broder S see Bona C**
- Broder S see Fleisher TA**
- Broder S see Kirchner H**
- Broder S see Pichler WJ**
- Broder S see Reaman GH**
- Broderick E see Carroll L**
- Broderick EF Jr:** Legal preparation of a case of traumatic impotence. *J Forensic Sci* 22(4):795-8, Oct 77
- Broderick ME, Ammentorp W:** Information structures: an analysis of nursing performance. *Nurs Res* 28(2):106-10, Mar-Apr 79
- Broderick TF see Steere AC**
- Broderick TW, Higgins CB, Guthaner DF, Friedman WF, Stevenson JG, French JW:** Critical aortic stenosis in neonates. *Radiology* 129(2):393-9, Nov 78
- Broderius SJ see Smith LL Jr**
- Brodersen I, Frenz G, Thomsen K:** Eosinophilic spongioid in early pemphigus foliaceus. *Acta Derm Venereol (Stockh)* 58(4):368-9, 1978
- Brodersen M see Frösner GG**
- Brodersen MP, Fitzgerald RH Jr, Peterson LF, Coventry MB, Bryan RS:** Arthrodesis of the knee following failed total knee arthroplasty. *J Bone Joint Surg [Am]* 61(2):181-5, Mar 79
- Brodersen R:** Bilirubin. Solubility and interaction with albumin and phospholipid. *J Biol Chem* 254(7):2364-9, 10 Apr 79
- Brodersen R see Hansen PE**
- Broderston JR see Hierholzer JC**
- Broderston SH see Stahl WL**
- Broderston BM:** Pamiatí Aleksandra Fedorovicha Verbova. *Vopr Kurortol Fizioter Lech Fiz Kult* (6):86, Nov-Dec 78 (Rus)
- Brodetakala EE see Portnoi VF**
- Brodeur A see Sundaram M**
- Brodeur AE see Silberstein MJ**
- Brodeur BR, Ashton FE, Diena BB:** Enzyme-linked immunosorbent assays for the detection of *Neisseria gonorrhoeae* specific antibodies. *Can J Microbiol* 24(11):1300-5, Nov 78
- Brodeur BR see Ashton FE**
- Brodeur GM, Dow LW, Williams DL:** Cytogenetic features of juvenile chronic myelogenous leukemia. *Blood* 53(5):812-9, May 79
- Brodeur J see Caillé G**
- Brodeur J see Chakrabarti S**
- Brodeur J see Gascon-Barré M**
- Brodeur J see Morrison MR**
- Brodeur RD see Hatten BA**
- Brodey PA see Fisch AE**
- Brodey RS see Dubelzig RR**
- Brodeur E, Hirsch R:** Effect of adenine on blood usage strategies, shortages and outdating. *Transfusion* 19(2):105-6, Mar-Apr 79
- Brodeur E, Prastacos GP:** A regional blood management system with prescheduled deliveries. *Transfusion* 19(4):455-62, Jul-Aug 79
- Brodeur E see Allen FH Jr**
- Brodi L see Tixier P**
- Brodie AF, Kalra VK, Lee SH, Cohen NS:** Properties of energy-transducing systems in different types of membrane preparations from *Mycobacterium phlei*-preparation, resolution, and reconstitution. *Methods Enzymol* 55:175-200, 1979
- Brodie AF see Cohen NS**
- Brodie AF see Jacobs AJ**
- Brodie AF see Kumar G**

- Brodie AF see Lee SH
 Brodie AF see Ritz-Gold CJ
 Brodie AM, Wu JT, Marsh DA, Brodie HJ: Antifertility effects of an aromatase inhibitor, 1,4,6-androstatriene-3, 17-dione. *Endocrinology* 104(1):118-21, Jan 79
 Brodie AM, Marsh D, Brodie HJ: Aromatase inhibitors—IV. Regression of hormone-dependent, mammary tumors in the rat with 4-acetoxy-4-androstene-3,17-dione. *J Steroid Biochem* 10(4):423-9, Apr 79
 Brodie G see Macleod SC
 Brodie GM see Fox RM
 Brodie GM see Funder JW
 Brodie GN see Lyall JM
 Brodie HJ see Brodie AM
 Brodie JA see Byfield PE
 Brodie JY, Green B: Progesterone binding in rat uterine cytosol during early pregnancy [proceedings]. *Biochem Soc Trans* 6(4):773-5, 1978
 Brodie MJ, Davies DS, Dollery CT, Fraser HS, Hillyard CJ, MacIntyre I, Mucklow JE, Wilms PF: Antipyrene induction and hepatic vitamin D hydroxylation in man [proceedings]. *Br J Clin Pharmacol* 7(4):417P, Apr 79
 Brodie MJ, Thompson GG, Moore MR, McColl KE, Goldberg A, Hardie RA, Hunter JA: Haem biosynthesis in cutaneous hepatic porphyria: comparison with alcoholism and liver disease. *Acta Hepatogastroenterol* (Stuttg) 26(2):122-8, Apr 79
 Brodie MJ see Boobis AR
 Brodie MJ see Donaldson LA
 Brodie MJ see Graham DJ
 Brodie NH, McGhie RL, O'Hara J, O'Hara H, Valle-Jones JC, Smith SM: Butyrylcholinesterase in the treatment of depression. A multicentre general-practice trial. *Practitioner* 221(1321):128-30, Jul 78
 Brodie NH see O'Hara H
 Brodie RR, Chasseaud LF, Hawkins DR, Midgley I: The pharmacokinetics and metabolism of 14C-amitriptyline in rat and dog. *Arzneim Forsch* 28(106):1907-10, 1978
 Brodie RR see Mayo BC
 Brodie SE: Temperature dependence of the dynamic response of the Limulus retina. *Vision Res* 19(1):91-4, 1979
 Brodie SE, Knight BW, Ratliff F: The spatiotemporal transfer function of the Limulus lateral eye. *J Gen Physiol* 72(2):167-202, Aug 78
 Brodie SE, Knight BW, Ratliff F: The response of the Limulus retina to moving stimuli: a prediction by Fourier synthesis. *J Gen Physiol* 72(2):129-66, Aug 78
 Brodie SW: Virology studies and Bell's palsy. *J Laryngol Otol* 93(6):563-8, Jun 79
 Brodin E see Hökfelt T
 Brodin E see Nilsson G
 Brodin M, Wickham G: Parenteral nutrition. *Lakartidningen* 76(4):223, 24 Jan 79 (Swe)
 Brodish A: Extra-CNS corticotropin-releasing factors. *Ann NY Acad Sci* 297:420-35, 28 Oct 77
 Brodish A see Hashimoto K
 Brodish A see Itakura M
 Brodish MS see Taylor SW
 Brodjonegoro MS see Margono SS
 Brodkey J see Manni A
 Brodkey J see Pearson OH
 Brodkey JS, Pearson OH, Manni A: Hypophysectomy for relief of bone pain in breast cancer [letter]. *N Engl J Med* 299(18):1016, 2 Nov 78
 Brodick RA, Cooper MR: Calusterone. *Ann Intern Med* 89(6):945-8, Dec 78 (37 ref.)
 Brodmann K, Zeki S: Zu Brodmanns Area 18 und Area 19. *Exp Brain Res* 36(1):195-7, 1 Jun 79 (Eng. Abstr.) (Ger)
 Brodmerkel GJ see Weinstein DP
 Brodmerkel GJ Jr see Agrawal RM
 Brodmerkel GJ Jr see Cohen G
 Brodnick DE, Olson WH, McGinnis RO: Laminated electrodes for biopotential studies. *IEEE Trans Biomed Eng* 25(5):479-81, Sep 78
 Brodnitz FS: Menstrual cycle and voice quality. *Arch Otolaryngol* 105(5):300, May 79
 Brodovsky H see Harrison RF
 Brodovsky H see Bruckner HW
 Brodovsky H see Hall TC
 Brodovsky HS see Chluten DF
 Brodowski L see Drzewoski J
 Brodowski L see Mazurawa A
 Brodribb AJ, Condon RE, Cowles V, DeCossé JJ: Effect of dietary fiber on intraluminal pressure and myoelectrical activity of left colon in monkeys. *Gastroenterology* 77(1):70-4, Jul 79
 Brodribb AJ see Gear JS
 Brodrick JD: Keratopathy following retinal detachment surgery. *Arch Ophthalmol* 96(11):2021-6, Nov 78
 Brodrick JD: Anterior membrane dystrophy following cataract extraction. *Br J Ophthalmol* 63(5):331-5, May 79
 Brodrick JD, Tate GW Jr: Capsular delamination (true exfoliation) of the lens. Report of a case. *Arch Ophthalmol* 97(9):1693-8, Sep 79
 Brodrick JD: The cornea and intraocular lenses. *J Am Intraocul Implant Soc* 4(2):30-3, Apr 78
 Brodrick JW see Del Mar EG
 Brodrick JW see Gookas MC
 Brodrick JW see Largman C
 Brodchil-Vosgien M see Moneret-Vautrin DA
 Brodskala LM see Vil'ner LM
 Brodskala NI see Zotov InV
 Brodskala NM see Novitskaya LP
 Brodskala Nla see Vorob'ev IuI
 Brodskil BF see Kozlovskii LR
 Brodskil RA see Dedenkov AN
 Brodskil RA see Loginov AS
 Brodskil Vla see Dontsova GV
 Brodskil Vla see Faktor VM
 Brodskil Vla see Iarygin UN
 Brodskil Vla see Kul'minskaya AS
 Brodskil Vla see Marshak TL
 Brodskil Vla see Uryvaeva IV
 Brodsky A: A stochastic model of carcinogenesis incorporating certain observations from chemical and radiation dose-response data. *Health Phys* 35(2):421-8, Aug 78
 Brodsky B see Koup JR
 Brodsky F, Alteras I, Feuerman EJ: [Opportunistic fungi in the sputum of patients with malignancy] Harefuah 94(10):317-9, 15 May 78 (Eng. Abstr.) (Heb)
 Brodsky F see Feuerman EJ
 Brodsky FM see Parham P
 Brodsky I see Fuscaldo KE
 Brodsky I see Katz SM
 Brodsky I see Lavine RL
 Brodsky JB, Brock-Utne JG: Mixing local anaesthetics [letter]. *Br J Anaesth* 50(12):1269, Dec 78
 Brodsky JB, Brock-Utne JG: Does 'self-taming' with succinylcholine prevent postoperative myalgia? *Anesthesiology* 50(3):265-7, Mar 79
 Brodsky JB, Ring C, Palmer JP: Insulin treatment and diabetic vascular complications [letter]. *JAMA* 241(26):2783-4, 29 Jun 79
 Brodsky JB, Brock-Utne JG, Samuels SI: Pancuronium pretreatment and post-succinylcholine myalgias. *Anesthesiology* 51(3):259-61, Sep 79
 Brodsky M see Brodsky P
 Brodsky MH, Clebin BW: Improved medium for recovery and enumeration of *Pseudomonas aeruginosa* from water using membrane filters. *Appl Environ Microbiol* 36(1):36-42, Jul 78
 Brodsky ML see Pien FD
 Brodsky P, Brodsky M: An arousal interval scale: a psychophysical scale for GSR analysis. *Percept Mot Skills* 47(3 Pt 1):747-56, Dec 78
 Brodsky SH see Shatin L
 Brodsky VJ, Marshak TL, Mares V, Lodin Z, Füllöp Z, Lebedev EA: Constancy and variability in the content of DNA in cerebellar Purkinje cell nuclei. A cytophotometric study. *Histochemistry* 59(3):233-48, 22 Jan 79
 Brodsky WA, Durham J, Ehrenspeck G: The effects of a disulphonic stilbene on chloride and bicarbonate transport in the turtle bladder. *J Physiol (Lond)* 287:559-73, Feb 79
 Brodsky WA see Gewirtz DA
 Brodstein RS: Hyphema syndrome with anterior lenses [letter]. *J Am Intraocul Implant Soc* 4(1):64-5, Jan 78
 Brodthagen H: Acrodermatitis Enteropathica [letter]. *Int J Dermatol* 18(3):240, Apr 79
 Brodthagen H see Joensen HD
 Brodwall EK see Leivestad T
 Brodwick MS see Boron WF
 Brodwick MS see Russell JM
 Brody AR, Kelleher PC, Craighead JE: Mechanism of exudation through intact alveolar epithelial cells in the lungs of cytomegalovirus-infected mice. *Lab Invest* 39(3):281-8, Sep 78
 Brody AR see Davis GS
 Brody AR see Kaye MD
 Brody B: Is abortion a religious issue? 1. Religious, moral, and sociological issues: some basic distinctions. *Hastings Cent Rep* 8(4):13, Aug 78
 Brody BA, Pribram KH: The role of frontal and parietal cortex in cognitive processing: tests of spatial and sequence functions. *Brain* 101(4):607-33, Dec 78
 Brody BB see D'Souza JP
 Brody BB see Kubasik NP
 Brody DH, Leichter L: Clearance tests of liver function. *Med Clin North Am* 63(3):621-30, May 79 (27 ref.)
 Brody E, Daegelen P, d'Aubenton-Carafa: The role of termination factor rho in the development of bacteriophage T4 [proceedings]. *Arch Int Physiol Biochim* 86(4):897-8, Oct 78
 Brody EB: Intimacy and the fantasy of becoming both sexes. *J Am Acad Psychoanal* 6(4):521-31, Oct 78
 Brody EM: Long-term care of the aged: promises and prospects. *Health Soc Work* 4(1):29-59, Feb 79
 Brody G see Hoffer MM
 Brody GS see Falvey MP
 Brody GS see Grace SG
 Brody H see Vijayashankar N
 Brody I: Alterations of clinically normal skin in early eruptive guttate psoriasis. A light- and electron-microscopic study. *J Cutan Pathol* 5(5):219-33, Oct 78
 Brody I: Ny metod for lokalbehandling av psoriasis. *Lakartidningen* 76(9):730-2, 28 Feb 79 (Eng. Abstr.) (Swe)
 Brody I see Ronquist G
 Brody JA see Anderson FH
 Brody JA see Bobowick AR
 Brody JI: Accumulation modes of alkylating agents on normal peripheral blood lymphocytes. *Am J Hematol* 4(3):245-54, 1978
 Brody JI, Haidar ME, Rossman RE: A hemorrhagic syndrome in Waldenström's macroglobulinemia secondary to immunoadsorption of factor VIII. Recovery after splenectomy. *N Engl J Med* 300(8):408-10, 22 Feb 79
 Brody JI: In vitro effects of single alkylating agents on normal peripheral blood lymphocytes. *J Lab Clin Med* 94(1):114-122, Jul 79
 Brody JP, Valdes R Jr, Savory J: Centrifugal analyzer method for total bilirubin in serum by use of diazotized 2-chloroaniline-5-sulfonic acid. *Clin Chem* 25(2):205-8, Feb 79
 Brody JP see Kurlandsky L
 Brody JP see Savory J
 Brody JP see Valdes R Jr
 Brody JS, Vaccaro C: Postnatal formation of alveoli: interstitial events and physiologic consequences. *Fed Proc* 38(2):215-23, Feb 79
 Brody JS see Celli BR
 Brody JS see Rubinov A
 Brody JS see Vaccaro C
 Brody MJ: Histaminergic and cholinergic vasodilator systems. pp. 266-77. In: Vanhoutte PM, Leusen I, ed. *Mechanisms of vasodilatation*. Basel, Karger, 1978. WG 106 M486 1977. (79 ref.)
 Brody MJ see Bumsted RM
 Brody MJ see Clark KE
 Brody MJ see Falcon JC 2d
 Brody MJ see Fink GD
 Brody MJ see Gross PM
 Brody MJ see Lund DD
 Brody MJ see Takeshita A
 Brody MR, Tasem WM, Reisman M: Pediatric service [letter]. *J Med Educ* 54(3):255-6, Mar 79
 Brody PE, Stamm JB: Coping with hospital strikes. *Mt Sinai J Med (NY)* 45(6):773-81, Nov-Dec 78
 Brody RS, Westheimer FH: The purification of orotidine-5'-phosphate decarboxylase from yeast by affinity chromatography. *J Biol Chem* 254(10):4238-44, 25 May 79
 Brody S, Martins SA: Circadian rhythms in *Neurospora crassa*: effects of unsaturated fatty acids. *J Bacteriol* 137(2):912-5, Feb 79
 Brody S see Fahey RC
 Brody S see Hanson B
 Brody SA: The Osler medal essay. The life and times of Sir Fielding Ould: man-midwife and master physician. *Bull Hist Med* 52(2):228-50, Summer 78
 (Brody SA), Dr. Samuel A. Brody. *Adv Exp Med Biol* 111:xi-xvi, 1979
 Brody SJ, Pajushock SW, Masciocchi CF: The family caring unit: a major consideration in the long-term support system. *Gerontologist* 18(6):556-61, Dec 78
 Brody SS see Hirsch RE
 Brody T, Shane B, Stokstad EL: Separation and identification of pteroylpolylutamates by polyacrylamide gel chromatography. *Anal Biochem* 92(2):501-9, 15 Jan 79
 Brody TM see Akera T
 Brody TM see Chubb JM
 Brody TM see Davis ME
 Brody TM see Ku DD
 Brody TM see Yamamoto S
 Brodziak A: Współdziałanie czynników psychologicznych w rozwoju chorób organicznych narządów wewnętrznych. *Pol Arch Med Wewn* 59(6):653-8, Jun 78 (Pol)
 Brodziak A, Gomoluch T, Besser P, Muszyńska B, Chmielńska I: Komputerowe wspomaganie lekarza w doborze zaleceń dla chorych, u których kończy się badania kliniczne. *Pol Tyg Lek* 33(41):1629-32, 9 Oct 78 (Pol)
 Brodziak A, Besser P, Gomoluch T, Ryś M: Praktyczna klasyfikacja leków oraz komputerowe wspomaganie decyzji lekarza o doborze terapii. *Pol Tyg Lek* 33(42):1665-8, 16 Oct 78 (Pol)
 Brodzicki S see Srebro Z
 Brodzinsky DM see Kleinman JM
 Brodzka W see Kotlarek-Haus S
 Broe GA see Huang CY
 Broekaert L see Rutgeerts P
 Broekaert-Van Orshoven A see Van Den Bergh H
 Broecker BH, Hranowsky N, Hackler RH: Low spinal anesthesia for the prevention of autonomic dysreflexia in the spinal cord injury patient. *J Urol* 122(3):366, Sep 79
 Broecker BH, Hackler RH: Simplified coagulum pyelolithotomy using cryoprecipitate. *Urology* 14(2):143-4, Aug 79
 Broecker KT see Clamann HP
 Broekaert A, Godfraind T: A comparison of the inhibitory effect of cinnarizine and papaverine on the noradrenaline- and calcium-evoked contraction of isolated rabbit aorta and mesenteric arteries. *Eur J Pharmacol* 53(3):281-8, 15 Jan 79
 Broekaert A: Effect of domperidone on gastric emptying and secretion. *Postgrad Med J* 55(11):11-4, 1979
 Broekaert D see Van Goethem G
 Broekhoff J see McCoy C
 Broekhoven S see Frederiks WM
 Broekhuizen AH: Het skatebord, een nieuwe bron van ongevallen. *Ned Tijdschr Geneesk* 123(25):1077, 23 Jun 79 (Dut)
 Broekhuizen G see de Wit JC
 Broekhuysen RM, Kuhlmann ED: Lens membranes V. The

- influence of reduction and heating on the electrophoretic polypeptide pattern of lens fiber membranes. *Exp Eye Res* 28(5):615-8, May 79
- Broekhuysen RM see Brinkman CJ
- Broekkamp CL, Phillips AG, Cools AR: Stimulant effects of enkephalin microinjection into the dopaminergic A10 area. *Nature* 278(5704):560-2, 5 Apr 79
- Broekman J see Verwoerd DW
- Broekman MJ see Bressler NM
- Broekman MJ see Kaplan KL
- Broekman MJ see Zucker MB
- Broell J see Suciu-Foca N
- Broell JR see Askanazi J
- Broell JR see Elwyn DH
- Broell JR see Long CL
- Broelsch CE see Neuhaus P
- Broerse JJ, Van Bekkum DW, Hollander CF, Davids JA: Mortality of monkeys after exposure to fission neutrons and the effect of autologous bone marrow transplantation. *Int J Radiat Biol* 34(3):253-64, Sep 78
- Broeze JJ, Zoetelief J, Puite KJ: Dosimetry intercomparisons for evaluation of late effects of ionizing radiation. *Acta Radiol Oncol Radiat Phys Biol* 17(3):225-34, 1978
- Broersma P see Lerk CF
- Broeze RJ see Cabrer B
- Broeze RJ see Farrell PJ
- Broffman G see Kaul A
- Broffman TK see Van De Water JM
- Brogradir SP see Schimmer BM, Myers AR: Spectrum of the gonococcal arthritis-dermatitis syndrome. *Semin Arthritis Rheum* 8(3):177-83, Feb 79
- Brogradir SP, Myers AR: Chronic lower leg ulceration in systemic lupus erythematosus. *J Rheumatol* 6(2):204-9, Mar-Apr 79
- Brogradir SP see Gordon GV
- Brogan D see Raft D
- Brogan TD see Ryley HC
- Brogard JM, Pinget M, Doffel M, Adloff M, Lavillaureix J: Evaluation of the biliary excretion of penicillin G. *Chemotherapy* 25(3):129-39, 1979
- Brogden KA, Rebers PA: Serologic examination of the Westphal-type lipopolysaccharides of *Pasteurella multocida*. *Am J Vet Res* 39(10):1680-2, Oct 78
- Brogden RN, Heel RC, Speight TM, Avery GS: Metronidazole in anaerobic infections: a review of its activity, pharmacokinetics and therapeutic use. *Drugs* 16(5):387-417, Nov 78 (115 ref.)
- Brogden RN, Heel RC, Speight TM, Avery GS: Cefoxitin: a review of its antibacterial activity, pharmacological properties and therapeutic use. *Drugs* 17(1):1-37, Jan 79 (171 ref.)
- Brogden RN, Heel RC, Speight TM, Avery GS: Cefuroxime: a review of its antibacterial activity, pharmacological properties and therapeutic use. *Drugs* 17(4):233-66, Apr 79 (145 ref.)
- Brogden RN, Heel RC, Speight TM, Avery GS: Mianserin: a review of its pharmacological properties and therapeutic efficacy in depressive illness. *Drugs* 16(4):273-301, Oct 78 (114 ref.)
- Brogden RN see Heel RC
- Brögger A, Waksvik H, Thune P: No evidence for chromosome damage in psoriasis patients treated with psoralen and long-wave ultraviolet light. pp. 221-6. In: Evans HJ, Lloyd DC, ed. *Mutagen-induced chromosome damage in man*. Edinburgh, Univ Press, 1978. QH 462.A1 M992 1977.
- Brögger A, Waksvik H: Further evidence that the chromatid gap is a folding defect. *Hereditas* 89(1):131-2, 1978
- brögger A see Bennick A
- Brögger A see Saxholm HJ
- Brögger S see Cornille-Brügger R
- Broggi G see Avanzini G
- Broggi G see Passerini A
- Broggi L see Civati G
- Broggi Trias MA see Suelras Fechtenburg A
- Broghamer WL Jr, Collins WM, Moiseyenko IK: The cyto-histopathology of a pseudomesotheliomatous carcinoma of the lung. *Acta Cytol* (Baltimore) 22(4):239-42, Jul-Aug 78
- Broghamer WL Jr see Atik M
- Broghamer WL Jr see Carstens PH
- Broghamer WL Jr see Keeling MM
- Brogi G: Esperienza in campo pediatrico con l'associazione ampicillina-flucloxacillina. *Minerva Pediatr* 31(10):813-8, 31 May 79 (Eng. Abstr.) (Ita)
- Brogi M, Laterza A: L'elettro-oculografia nella semeiotica clinica. *Riv Neurobiol* 22(3-4):158-76, Jul-Dec 76 (Eng. Abstr.) (Ita)
- Broglie RM, Niederman RA: Membranes of Rhodospseudomonas sphaeroides: effect of cerulenin on assembly of chromatophore membrane. *J Bacteriol* 138(3):788-98, Jun 79
- Brogna A see Catalano F
- Brohet CR, Richman HG: Clinical evaluation of automated processing of electrocardiograms by the Veterans Administration program (AVA 3.4). *Am J Cardiol* 43(6):1167-74, Jun 79
- Brohet CR, Styns M, Arnaud P, Brasseur LA: Vectorcardiographic diagnosis of right ventricular hypertrophy in the presence of right bundle branch block in young subjects. *Am J Cardiol* 42(4):602-12, Oct 78
- Broholm KA see Bernström E
- Brohult A, Brohult J, Brohult S, Joelsson I: Effect of alkylglycerols on the frequency of fistulas following radiation therapy for carcinoma of the uterine cervix. *Acta Obstet Gynecol Scand* 58(2):203-7, 1979
- Brohult J see Brohult A
- Brohult J see Wilcox M
- Brohult J see Brohult A
- Broida JH: Case-study of physicians' practice in the ambulatory medical care setting—Japan. *Soc Sci Med* 12(6A):555-61, Nov 78
- Broit M see Friedmann A
- Broitman SA see Shadoff N
- Broj K, Dvofák V, Novák V, Městán J: Radiokardiograf NRG 724. *Cas Lek Cesk* 117(26):813-6, 30 Jun 78 (Eng. Abstr.) (Cze)
- Brokaw CJ: Is the 9+2 pattern of flagellar and ciliary axonemes an efficient arrangement for generating planar bending? *J Mechanochem Cell Motil* 4(2):101-11, Jun 77
- Brokaw CJ, Rintala D: Computer simulation of flagellar movement. V. Oscillation of cross-bridge models with an ATP-concentration-dependent rate function. *J Mechanochem Cell Motil* 4(3):205-32, Sep 77
- Brückelmann J: Neuartige Darstellung eines cytoplasmatischen Fibrillennetzes. *Verh Anat Ges* (72):283-8, 1978 (Eng. Abstr.) (Ger)
- Brücker FH see Eljelaar A
- Brücker FH see Huffstadt AJ
- Brücker FH see van Overbeek JJ
- Brücker TR see Chow LT
- Brücking P see Geppinger G
- Brücken ES see Kilgore RL
- Brokmeier J see Wetzel WE
- Brokowski A, Piechma K, Wyhowski J, Plata Z: Regeneration of the ureter and the renal pelvis in dogs from transversely transected and anastomosed strips of the ureteral wall. Influence of long administration of azathioprine and prednisone on the newly formed wall. I. Experimental. *Eur Urol* 5(6):352-8, 1979
- Brolin DE, D'Alonzo BJ: Critical issues in career education for handicapped students. *Except Child* 45(4):246-53, Jan 79
- Brolin I, Wernstedt L: Radiographic appearance of mycoplasma pneumoniae. *Scand J Respir Dis [Suppl]* 59(4):179-89, Aug 78
- Brolin I, Wernstedt L: Radiographic appearance of mycoplasma pneumoniae. *Scand J Respir Dis* 59(4):179-89, Aug 78
- Brüll H see Tausch G
- Brüll I, Radenbach KL, Schumacher W: Inoperables Bronchialkarzinom mit Lungentuberkulose: Ergebnisse von gleichzeitiger Strahlenbehandlung und antimykobakterieller Chemotherapie. *Prax Klin Pneumol* 33 Suppl 1:609-13, Apr 79 (Ger)
- Brolitsky O see Zweighaft RM
- Brölisch C, Streblau P, Bölling B, Kessler N: Einfluss von portocaval Anastomose und Leberarterialisierung auf die Sauerstoffversorgung der normalen und cirrhotischen Leber. *Chir Forum Exp Klin Forsch* :161-6, Apr 77 (Eng. Abstr.) (Ger)
- Brölisch C see Wagner E
- Brölisch CE: Einfluss der Leberarterialisierung auf den Regenerationsverlauf der cirrhotischen Rattenleber. *Chir Forum Exp Klin Forsch* (1978):197-201, 1978 (Eng. Abstr.) (Ger)
- Brölisch CE see Kessler M
- Bromage N see Zaninovich AA
- Bromage NR see Boado R
- Bromage NR see Whitehead C
- Bromage P see Leslie J
- Bromage PR: Epidural analgesia and neonatal hyperbilirubinemia [letter]. *Lancet* 1(8117):669, 24 Mar 79
- Bromage PR: Currentness of textbook references alone not a valid measure of quality [letter]. *Anesthesiology* 51(2):181-2, Aug 79
- Bromage PR: Extradural analgesia revisited [letter]. *Br J Anaesth* 51(4):384-5, Apr 79
- Broman K, Lauwers N, Stalov N, Wiame JM: Oxygen and nitrate in utilization by *Bacillus licheniformis* of the arginine and arginine deiminase routes of arginine catabolism and other factors affecting their syntheses. *J Bacteriol* 135(3):920-7, Sep 78
- Broman M: Reaction-time differences between the left and right hemispheres for face and letter discrimination in children and adults. *Cortex* 14(4):578-91, Dec 78
- Broman M: On assessing the usefulness of the PANESS [letter]. *Am J Psychiatry* 135(9):1114-5, Sep 78
- Broman M see Rudel RG
- Broman SH see Nelson KB
- Brombacher PJ see Davies BI
- Brombeier J see Stahl E
- Bromberg AI see Smirnova AS
- Bromberg BB see Neufeld AH
- Bromberg BB see Olson RJ
- Bromberg BE see Gold AH
- Bromberg D see Mlynarczyk FA
- Bromberg JS, Schachner M: Localization of nervous system antigens in retina by immunohistology. *Invest Ophthalmol Vis Sci* 17(9):920-4, Sep 78
- Bromberg PA see Haddad AG
- Bromberg PA see Pimmel RL
- Bromberg RS: New tax laws require slight shifts in hospitals' funding strategies. *Hospitals* 53(14):91-2, 16 Jul 79
- Bromberg SH see Goffi FS
- Bromberg SK, Schwalb MN: Sporulation in *Schizopyllum commune*: changes in enzyme activity. *Mycologia* 70(3):481-6, May-Jun 78
- Bromberger PL, Haddow JE: Hyponatremic dehydration in infancy as a presenting sign of underlying disease. *J Maine Med Assoc* 70(1):28-9, Jan 79
- Bromberger-Barnes B see Riley RL
- Bromberger-Barnes B see Stiff JL
- Bromboszcz A, Bobrzyńska B, Reroń A, Ziarko I: Leczenie operacyjne kobiet z zespołem Glenarda. *Wiad Lek* 31(21):1505-8, 1 Nov 78 (Eng. Abstr.) (Pol)
- Bromboszcz A, Bobrzyńska B, Wilczak H, Ziarko I: Zastosowanie 'aparatu próżniowego' do radiologicznej oceny narządu rodowego. *Wiad Lek* 31(22):1597-602, 15 Nov 78 (Eng. Abstr.) (Pol)
- Brömel T see Addicks K
- Brömer H see Hennig W
- Brömer H see Hoffmann F
- Brömer H see Strunz V
- Bromet E see Moos RH
- Bromet EJ, Moos R: Prognosis of alcoholic patients: comparisons of abstainers and moderate drinkers. *Br J Addict* 74(2):183-8, Jun 79
- Bromiraka J see Slopek S
- Bromiraka J see Szymaniec S
- Bromke BJ, Hammel JM: Regulation of extracellular protease formation by *Serratia marcescens*. *Can J Microbiol* 25(1):47-52, Jan 79
- Bromley AI: The patient care audit. *Physiotherapy* 64(9):270-1, Sep 78
- Bromley BL, Rabii J, Gordon JH, Zimmerman E: Delta-9-tetrahydrocannabinol inhibition of suckling-induced prolactin release in the lactating rat. *Endocr Res Commun* 5(4):271-8, 1978
- Bromley DB, Charon NW: Axial filament involvement in the motility of *Leptospira interrogans*. *J Bacteriol* 137(3):1406-12, Mar 79
- Bromley DB: Natural language and the development of the self. *Nebr Symp Motiv* 25:117-67, 1977
- Bromley JW see Crawford RL
- Bromley PA, Müller FO, Malan J, Torres J, Vanderbeke O: Plasma cortisol levels in normal volunteers receiving either betamethasone valerate or desoximetasone by topical application. *S Afr Med J* 54(6):239-41, 5 Aug 78
- Bromley PA see Darlix JL
- Bromley PA see Müller FO
- Bromm B, Ochs G, Schwarz FR: Is tetraethylammonium chloride a specific blocker of the potassium channel? [proceedings]. *J Physiol (Lond)* 284:150P-151P, Nov 78
- Brommager R, Neuman WF: Mechanism of mobilization of bone mineral by 1,25-dihydroxyvitamin D₃. *Am J Physiol* 237(2):E113-20, Aug 79
- Brömme W see Thiemann HH
- Brömmel C see Grimm U
- Brommer EJ see Kluft C
- Brommunt G, Einwächter HM, Haas HG: Chloride ions and electrical activity of the frog's heart [proceedings]. *J Physiol (Lond)* 284:149P, Nov 78
- Bromowicz J, Bryniarska D, Koniar-Danilewicz H, Danilewicz B: Wczesna symptomatologia wad naczyniowych ośrodkowego układu nerwowego i wskazania do badań angiograficznych w okresie poprzedzającym krwotok. *Neurol Neurochir Pol* 12(6):725-30, Nov-Dec 78 (Eng. Abstr.) (Pol)
- Broms P, Jonsson B, Lamm CJ: A universal way to evaluate the curve in rhinomanometry. *Acta Otolaryngol [Suppl]* (Stockh) 360:22-3, 1979
- Bromwich P, Kilpatrick M, Newton JR: Artificial insemination with frozen stored donor semen. *Br J Obstet Gynaecol* 85(9):641-4, Sep 78
- Bron AJ, Kaufman DV, Harwood D: Television slit-lamp biomicroscopy. *Br J Ophthalmol* 62(9):644-50, Sep 78
- Bron AJ, Enoch BE, Millroy S, Cheng H: Corneal manipulation in cataract surgery. *Trans Ophthalmol Soc UK* 98(1):16-9, Apr 78
- Bron AJ, Tripathi RC, Harding JJ, Crabbe MJ: Stromal loss in keratoconus. *Trans Ophthalmol Soc UK* 98(3):393-6, Sep 78
- Bron AJ see McLendon BF
- Bron AJ see Tiffany JM
- Bron AJ see Winder AF
- Bron B: Tod und Sterben in unserer Zeit. *Fortschr Med* 96(42):2150-4, 9 Nov 78 (Eng. Abstr.) (Ger)
- Bron B, Massih L, Brahime G, Obradovic D, Widgren S: Etude prospective de dépitage des tumeurs digestives par l'endoscopie: comparaison de la cytologie par brosse et de l'histologie. *Schweiz Med Wochenschr* 109(16):610-2, 21 Apr 79 (Eng. Abstr.) (Fre)
- Bron C see Gross N
- Bron C see Kraehenbuhl JP
- Bron D see Abinader EH
- Bron J see Vree TB
- Bronaugh RL, Roller RG, Cargill R: The evaluation of topical anti-inflammatory activity on rat ears subjected to thermal injury. *J Invest Dermatol* 71(4):263-5, Oct 78
- Bronczyk SA see Cabral JR
- Bronderenko IuM: Ekskretsiia natriia i kalii s mochoi pri konstitutsional'no-ekzogenom ozhirenii u detei. *Pediatrica* (9):42-3, Sep 78 (Rus)

- Brondi LA, Lago S, Zingo L, Veronesi U:** Mastectomia super-radical: resultados clinicos observados a 3 e 5 anos. *Rev Paul Med* 92(1-2):13-8, Jul-Aug 78 (Eng. Abstr.) (Por)
- Brondz BD, Andreev AV, Drizlikh GI, Egorova SG:** Perekretnye reaktsii v sisteme H-2 tsitotoksicheskikh T-limfotsitov, kontsentrirovannykh metodom adsorbtsii-eflutsii na monosloe kletok-mishenei. *Biull Eksp Biol Med* 87(2):176-9, Feb 79 (Eng. Abstr.) (Rus)
- Brondz BD, Khachikyan EA, Karaulov AV:** O prirode kletok-suppressorov, blokiriushchikh aktivatsiiu sinteza DNK v smeshannykh kul'turakh normal'nykh limfotsitov. *Biull Eksp Biol Med* 87(4):325-8, Apr 79 (Eng. Abstr.) (Rus)
- Brondz BD, Drizlikh GI:** Kletochnye osnovy immunologicheskogo raspaznavaniya. Antigenivzayvushchie retseptory T-limfotsitov. *Mol Biol (Mosk)* 11(2):253-85, Mar-Apr 77 (Eng. Abstr.) (Rus)
- Brondz BD, Suslov AP, Egorova SC:** Comparative study of cytotoxic T-lymphocytes and producers of the macrophage migration inhibition factor (MIF) in the H-2 system. *Scand J Immunol* 8(2):109-18, 1978
- Brondz BD see Yazova A**
- Brones MF, Wilgis EF:** Anatomical variations of the palmaris longus, causing carpal tunnel syndrome: case reports. *Plast Reconstr Surg* 62(5):798-800, Nov 78
- Bronfenbrenner M see West JR**
- Bronfman HJ see Makhlja MC**
- Bronfman M, Inestrosa NC, Leighton F:** Fatty acid oxidation by human liver peroxisomes. *Biochem Biophys Res Commun* 88(3):1030-6, 13 Jun 79
- Brongel K see Sznapka Z**
- Brongel L see Skawiński S**
- Broni B see Mark GE**
- Bronia DI, Montamat EE, Aeberhard EE, Segura EL:** Fosfolipidos y otros componentes lipidicos de *Trypanosoma cruzi*. Estudio comparativo en cepas Tulahuén, ES y Brasil. *Medicina (B Aires)* 38(3):255-8, May-Jun 78 (Eng. Abstr.) (Spa)
- Broniarczyk-Loba A:** Wplyw niektórych parametrów na odlegle wyniki leczenia zęza. *Pol Tyg Lek* 34(5):181-4, 29 Jan 79 (Eng. Abstr.) (Pol)
- Broniarczyk-Lobowa A:** Ocena wyników wyleczenia zęza towarzyszącego w świetle rozmaitych kryteriów. *Klin Oczna* 48(10):575-7, Oct 78 (Eng. Abstr.) (Pol)
- Bronkoel K see Neuhans KL**
- Bronkowski M see Szczygiel B**
- Broniszewska-Ardelt B, Sikorska M:** High-energy phosphate compounds and some glycolytic substrates in the rat brain during hypoxia. *J Neurosci Res* 4(4):261-4, 1979
- Broniszewska-Ardelt B:** Regulacja aktywności glikolitycznej mózgu podczas niedotlenienia. *Neuropatol Pol* 16(3):437-43, Jul-Sep 78 (Pol)
- Bronk JR, Ingham PA:** Sugar transfer from the lumen of the rat small intestine to the vascular bed. *J Physiol (Lond)* 289:99-113, Apr 79
- Bronk JR see Johnson IT**
- Bronk JR see Shears SB**
- Bronk JR see Teasdale PR**
- Bronkhorst FB see Brandt KH**
- Bronkhorst FB see de Pagter AG**
- Bronn DG see Webster DJ**
- Bronner A, Kosmann P, Risse JF, Ammerich H, Wackenheim A:** Etude tomodensitométrique du globe oculaire normal et pathologique. *Bull Soc Ophthalmol Fr* 77(11-12):957-61, Nov-Dec 77 (Eng. Abstr.) (Fre)
- Bronner A:** Ophthalmologie et Communauté Européenne. *J Fr Ophthalmol* 1(8-9):499-500, Aug-Sep 78 (Fre)
- Bronner A, Brini A, Risse JF, Wachter N:** Ophthalmoplegie douloureuse et syndrome du sinus caverneux d'origine inflammatoire. (discussion de 2 observations). *J Fr Ophthalmol* 2(1):49-52, Jan 79 (Eng. Abstr.) (Fre)
- Bronner A, Kosmann P, Wackenheim A, Ammerich H:** Die Tomodensitometrie in der Augenheilkunde. *Klin Monatsbl Augenheilkd* 174(1):5-12, Jan 79 (Eng. Abstr.) (Ger)
- Bronner A, Gerhard JP, Collard M, Malamet S:** Maladie de Leber et syndromes dégénératifs du système nerveux. *Rev Otonéuroophthalmol* 51(1):19-24, Jan-Feb 79 (Fre)
- Bronner C see Kirk RG**
- Bronner F, Golub EE, Reid M, Eilam Y, Ehrenberg E:** Calcium transport in bone and intestinal cells. *Ann NY Acad Sci* 307:440-1, 28 Apr 78
- Bronner F, Philippe Bordier, M.D., 1927-1977.** *Calcif Tissue Res* 25(3):289, 18 Aug 78
- Bronner F see Miller A 3d**
- Bronner F see Pansu D**
- Bronner ME, Cohen AM:** Migratory patterns of cloned neural crest melanocytes injected into host chicken embryos. *Proc Natl Acad Sci USA* 76(4):1843-7, Apr 79
- Bronovets II, Bashlakov RM, Miranovich IM:** Funktsional'noe sostoiianie serdtsa u bol'nykh khronicheskim kholeristitom. *Ter Arkh* 50(8):66-70, 1978 (Eng. Abstr.) (Rus)
- Bronovets IN, Bestuzheva SV:** Izmenenie izofermentov LDG v eritrotsitakh pri zabolevaniakh gepatobiliarnoi sistemy. *Lab Delo* (11):654-7, 1978 (Eng. Abstr.) (Rus)
- Brons G see Pawelec G**
- Brons G see White DJ**
- Brons G see Zimmermann FA**
- Brons J see Buchhalter J**
- Bronsch K see Papanastasiu G**
- Bronshtein AM see Agazmov AA**
- Bronsino E see Olivero S**
- Bronskill MJ, Harauz G, Ege GN:** Computerized internal mammary lymphoscintigraphy in radiation treatment planning of patients with breast carcinoma. *Int J Radiat Oncol Biol Phys* 5(4):573-9, Apr 79
- Bronskill MJ see Baimel NH**
- Bronson D see Katz AD**
- Bronson D see Lee CY**
- Bronson DL, Rubin AS, Tufo HM:** Patient education through record sharing. *QRB* 4(12):2-4, Dec 78
- Bronson DL, Fraley EE, Fogh J, Kalter SS:** Induction of retrovirus particles in human testicular tumor (Tera-1) cell cultures: an electron microscopic study. *JNCI* 63(2):337-9, Aug 79
- Bronson DL see Elliott AY**
- Bronson DL see White IL**
- Bronson DL see Williams RD**
- Bronson FH, Channing CP:** Suppression of serum follicle-stimulating hormone by follicular fluid in the maximally estrogenized, ovariectomized mouse. *Endocrinology* 103(5):1894-8, Nov 78
- Bronson FH, Vom Saal FS:** Control of the preovulatory release of luteinizing hormone by steroids in the mouse. *Endocrinology* 104(5):1247-55, May 79
- Bronson FH see vom Saal FS**
- Bronson PM, van Oss CJ:** Preparative cell electrophoresis with D2O as a stabilizing agent. *Prep Biochem* 9(1):61-70, 1979
- Bronson R, Hamada Y:** The effect of prostaglandins F2alpha and E2 on pregnancy in mice during implantation. *Fertil Steril* 30(3):354-61, Sep 78
- Bronson R, Gilles FH, Hall J, Hedley-Whyte ET:** Long term post-traumatic retrograde corticospinal degeneration in man. *Hum Pathol* 9(5):602-7, Sep 78
- Bronson R, Gilles FH, Hall J, Hedley-Whyte ET:** Long term post-traumatic retrograde corticospinal degeneration in man. *Hum Pathol* 9(5):602-7, Sep 78
- Bronson RA, Bryant G, Balk MW, Emanuele N:** Intrafollicular pressure within preovulatory follicles of the pig. *Fertil Steril* 31(2):205-13, Feb 79
- Bronson RA see Yanagimachi R**
- Bronstad GO, Christoffersen T, Johansen EJ, Oye I:** Effect of prostaglandins and hormones on cyclic AMP formation in rat hepatomas and liver tissue. *Br J Cancer* 38(6):737-44, Dec 78
- Bronsteen RA see Larsen JW Jr**
- Bronstein AA see Kolodny S**
- Bronstein AA see Vinnikov YA**
- Bronstein JA, Thevenot J, Tourneux M:** Eosinophilic meningitis in Tahiti: clinical study of 54 patients. *NZ Med J* 88(626):491-3, 27 Dec 78
- Bronstein M, Beuron D, Guay P, Pujade-Lauraine B, Roubach L:** Bilharziose urinaire: réflexions à propos de 152 dossiers. *J Urol Nephrol (Paris)* 83 Suppl 2:354-8, 1977 (Fre)
- Bronstein M see Beuron D**
- Bronstein M see Cukier J**
- Bronstein M see Gagnado MF**
- Bronstein MH see Hedgecock MW**
- Bronstein RE see Morreal CE**
- Bronstein WW see Knull HR**
- Bronsveld W, Stam J, MacLaren DM:** Concentrations of ampicillin in pleural fluid and serum after single and repetitive doses of bacampicillin. *Scand J Infect Dis [Suppl]* (14):274-8, 1978
- Bronté C, Fitzgerald JF:** Death of elderly primigravida in early pregnancy. *Charlotte Brontë. NY State J Med* 79(5):796-9, Apr 79
- Brontesi L, Breda G:** La bacampicillina, nuova penicillina semisintetica per uso orale, nella terapia delle infezioni urinarie. *Ateneo Parmense [Acta Biomed]* 49(5-6):487-98, 1978 (Eng. Abstr.) (Ita)
- Brontesi L see Breda G**
- Bronwen see Valotaire Y**
- Bronz A see Bronz L**
- Bronz G, Bronz L, Hüppi R:** Primäre und sekundäre Unterschenkelbruch-behandlung mit Sarmiento-Gips. *Praxis* 67(47):1726-32, 21 Nov 78 (Eng. Abstr.) (Ger)
- Bronz G:** Unsere Erfahrung in der Behandlung von Unterschenkelstückfrakturen. *Z Unfallmed Berufskr* 71(4):207-11, 1978 (Ger)
- Bronz G, Dubach HU, Geroulanos S, Jadoul D, Urfer K, Wüst W, Senning A:** Das Bronchioloalveolarzellkarzinom. *Helv Chir Acta* 46(1-2):141-52, May 79 (Eng. Abstr.) (Ger)
- Bronz G see Bronz L**
- Bronz G see Geroulanos S**
- Bronz G see Urfer K**
- Bronz L, Bronz G, Bronz A:** Die Behandlung der Skifrakturen in Airolo gestern und heute: Aspekte aus einer Landpraxis. *Praxis* 67(47):1733-6, 21 Nov 78 (Eng. Abstr.) (Ger)
- Bronz L see Bronz G**
- Bronzert D see Osborne CK**
- Bronzetti G, Zeiger E, Frezza D:** Genetic activity of trichloroethylene in yeast. *J Environ Pathol Toxicol* 1(4):411-8, Mar-Apr 78
- Bronzini E see Sansone G**
- Brook AS:** Mixed connective tissue disease. *Aust NZ J Med* 8 Suppl 1:130-3, 1978
- Brook C see Kelnar CJ**
- Brook CG see Greene SA**
- Brook CG see Hawk LJ**
- Brook CG see Kelnar CJ**
- Brook CG see Rees L**
- Brook D, Schmidt GR:** Pre-renal azotaemia in a pony with an oesophageal obstruction. *Equine Vet J* 11(1):53-5, Jan 79
- Brook D see Yasumura S**
- Brook I, Finegold SM:** Bacteriology and therapy of lung abscess in children. *J Pediatr* 94(1):10-2, Jan 79
- Brook I, Finegold SM:** Bacteriology of chronic otitis media. *JAMA* 241(5):487-8, 2 Feb 79
- Brook I, Finegold SM:** Acute suppurative parotitis caused by anaerobic bacteria: report of two cases. *Pediatrics* 62(6):1019-20, Dec 78
- Brook I, Martin WJ, Finegold SM:** Effect of silver nitrate application on the conjunctival flora of the newborn: and the occurrence of clostridial conjunctivitis. *J Pediatr Ophthalmol Strabismus* 15(3):179-83, May-Jun 78
- Brook I, Conroni G:** Rapid diagnosis of septic arthritis by quantitative analysis of joint fluid lactic acid with a monostest lactate kit. *J Clin Microbiol* 8(6):676-9, Dec 78
- Brook I, Rodriguez WJ, Conroni G, Ross S:** C.S.F. lactic acid for differential diagnosis of meningitis [letter]. *Lancet* 1(8124):1035, 12 May 79
- Brook I, Barrett CT, Brinkman CR 3d, Martin WJ, Finegold SM:** Aerobic and anaerobic bacterial flora of the maternal cervix and newborn gastric fluid and conjunctiva: a prospective study. *Pediatrics* 63(3):451-5, Mar 79
- Brook I, Bateman JB, Pettit TH:** Meningococcal conjunctivitis. *Arch Ophthalmol* 97(5):890-1, May 79
- Brook I:** Bacteriology and treatment of chronic otitis media. *Laryngoscope* 89(7 Pt 1):1129-34, Jul 79
- Brook I:** Otitis media in children: a prospective study of aerobic and anaerobic bacteriology. *Laryngoscope* 89(6 Pt 1):992-7, Jun 79
- Brook I:** Disseminated varicella with pneumonia, meningoenzephalitis, thrombocytopenia, and fatal intracranial hemorrhage. *South Med J* 72(6):756-7, Jun 79
- Brook I, Pettit TH, Martin WJ, Finegold SM:** Anaerobic and aerobic bacteriology of acute conjunctivitis. *Ann Ophthalmol* 11(3):389-93, Mar 79
- Brook I:** Clindamycin in treatment of aspiration pneumonia in children. *Antimicrob Agents Chemother* 15(3):342-5, Mar 79
- Brook I, Reza MJ, Bricknell KS, Bluestone R, Finegold SM:** Synovial fluid lactic acid. A diagnostic aid in septic arthritis. *Arthritis Rheum* 21(7):774-9, Sep-Oct 78
- Brook I see Schwartz A**
- Brook I see Zagorzycki MT**
- Brook JG, Torsvik H, Lees RS, McCluskey MA, Feldman HA:** Low density lipoprotein metabolism in type IV and type V hyperlipoproteinemia. *Metabolism* 28(1):4-8, Jan 79
- Brook JG, Chaimovitz C, Rapoport J, Aviram M:** High-density lipoprotein composition in chronic hemodialysis [letter]. *N Engl J Med* 300(18):1056, 3 May 79
- Brook JG see Nahir M**
- Brook JG see Rapoport J**
- Brook JS, Lukoff IF, Whiteman M:** Family socialization and adolescent personality and their association with adolescent use of marijuana. *J Genet Psychol* 133(Second Half):261-71, Dec 78
- Brook P:** Consultant psychiatrists: who are they and where are they going? *Med Educ* 12(5):382-3, Sep 78
- Brook R see Nordin BE**
- Brook RC see Martini JL**
- Brook RH, Ware JE Jr, Davies-Avery A, Stewart AL, Donald CA, Rogers WH, Williams KN, Johnston SA:** Overview of adult health measures fielded in Rand's health insurance study. *Med Care* 17(7 Suppl):iii-x, 1-131, Jul 79
- Brook RH:** Studies of process-outcome correlations in medical care evaluations. *Med Care* 17(8):868-73, Aug 79
- Brook RH see Greenfield S**
- Brook RH see Williams KN**
- Brook S see Renner RP**
- Brook U:** Bronchopneumonie chez les enfants. 100 observations. *Rev Med Liege* 33(19):688-91, 1 Oct 78 (Fre)
- Brooke BN:** Dyspareunia: A significant symptom in Crohn's disease [letter]. *Lancet* 1(8127):1199, 2 Jun 79
- Brooke BN see Cave DR**
- Brooke D see Kensler TT**
- Brooke EM see Blanc S**
- Brooke JD see Graveling RA**
- Brooke LM see Sexton L**
- Brooke MH, Carroll JE, Davis JE, Hagberg JM:** The prolonged exercise test. *Neurology (Minneapolis)* 29(5):636-43, May 79
- Brooke MH see Carroll JE**
- Brooke MH see Shumate JB**
- Brooke MM:** Certification of medical and public health laboratory personnel by professional organizations. *Health Lab Sci* 15(4):221-6, Oct 78
- Brooke OG:** Infant feeding. The perennial problem. *Practitioner* 221(1323):314-9, Sep 78 (27 ref.)

- Brooke OG, Brown IR, Cleeve HJ: Vitamin D deficiency in Asian immigrants [letter]. *Br Med J* 2(6183):206, 21 Jul 79
- Brooke OG, Alvear J, Arnold M: Energy retention, energy expenditure, and growth in healthy immature infants. *Pediatr Res* 13(4 Pt 1):215-20, Apr 79
- Brooke RI: Periodic migrainous neuralgia: a cause of dental pain. *Oral Surg* 46(4):511-6, Oct 78
- Brooke RI: Postinjection trismus due to formation of fibrous band. *Oral Surg* 47(5):424-6, May 79
- Brooke RI see Popowich LD
- Brooke RI see Wysocki GP
- Brookeman VA, Fitzgerald LT, Morin RL: Electron dose reduction coefficients for seven radionuclides and cylindrical geometry. *Phys Med Biol* 23(5):852-64, Sep 78
- Brookeman VA: Radiation dosimetry of adrenal imaging agents 19-iodocholesterol and 6-iodomethylnorcholesterol. *Int J Appl Radiat Isot* 29(4-5):277-9, May 78
- Brookeman VA see Couch MW
- Brooker AF Jr: The surgical approach to refractory trochanteric bursitis. *Johns Hopkins Med J* 145(3):98-100, Sep 79
- Brooker BE, Holt C: Post-secretory aggregation of caseins. *J Dairy Res* 46(2):193-5, Apr 79
- Brooker BE: The origin, structure and occurrence of corpora amylacea in the bovine mammary gland and in milk. *Cell Tissue Res* 191(3):525-38, 16 Aug 78
- Brooker DC see Okagaki T
- Brooker G, Harper JF, Terasaki WL, Moylan RD: Radioimmunoassay of cyclic AMP and cyclic GMP. *Adv Cyclic Nucleotide Res* 10:1-33, 1979 (29 ref.)
- Brooker G see Ackery JA
- Brooker G see Harper JF
- Brooker G see Lerner J
- Brooker G see Nickols GA
- Brooks DB, Moffitt RM, Shell LP, Flowers IM, Poulter GA: Comparison of Tretinoin and a composite formulation in the treatment of acne. *Br J Clin Pract* 32(12):349-52, Dec 78
- Brooks GR see Ball AP
- Brooks JM see Colvin MP
- Brooks L see Sells RA
- Brooks LG see Whitmore DA
- Brooks N, Goldberg AM: Choline acetyltransferase activity of spinal cord cell cultures is increased by diisopropylphosphorofluoridate. *Life Sci* 24(10):889-93, 3 Mar 79
- Brooks P: The binding to mouse skin DNA of benzo[a]pyrene, its 7,8-diol and 7,8-diol-9,10-epoxides in relation to the tumorigenicity of these compounds. *Cancer Lett* 6(4-5):285-9, Apr 79
- Brooks P see Duncan SJ
- Brooks P see King HW
- Brooks P see Wigley CB
- Brooks VS see Ellis DJ
- Brooks VS see Fielding JW
- Brookhart JM see Satterthwaite WR
- Brookier KH: Otoloclerosis surgery: reassessment of its value in 1978. *Laryngoscope* 89(5 Pt 1):725-9, May 79
- Brookier KH see Hoffman RA
- Brookman JJ, Downie JA, Gibson F, Cox GB, Rosenberg H: Proton translocation in cytochrome-deficient mutants of *Escherichia coli*. *J Bacteriol* 137(2):705-10, Feb 79
- Brookman R see Morrison JA
- Brookman RR, Rauh JL: Immunization of adolescents. *Pediatr Ann* 7(9):614-25, Sep 78
- Brookoff D see Reinecke U
- Brookreson JW see Barkmeier WW
- Brooks AE see Haude KR
- Brooks AG see Lawther PJ
- Brooks AL, Diet JH, McClellan RO: The influence of testicular microanatomy on the potential genetic dose from internally deposited ²³⁹Pu citrate in Chinese hamster, mouse, and man. *Radiat Res* 77(2):292-302, Feb 79
- Brooks AL see Braren V
- Brooks AP, Martyn C: Pneumomediastinum in anorexia nervosa [letter]. *Br Med J* 1(6156):125, 13 Jan 79
- Brooks AS: Ultrastructure of the flagellar attachment site in three species of trypanosomatids. *Trans Am Microsc Soc* 97(3):287-96, Jul 78
- Brooks BM: An investigation into aspects of bus design and passenger requirements. *Ergonomics* 22(2):175-88, Feb 79
- Brooks BO, Reed ND: The effect of trypan blue on the early control of *Trypanosoma musculi* parasitemia in mice. *J Reticuloendothel Soc* 25(3):325-3, Mar 79
- Brooks BR, Swartz JR, Narayan O, Johnson RT: Murine neurotropic retrovirus spongiform polioencephalomyelopathy: acceleration of disease by virus inoculum concentration. *Infect Immun* 23(2):540-4, Feb 79
- Brooks BR see Kurent JE
- Brooks C see Maloney FP
- Brooks CC see Mee JM
- Brooks CD see Bach MK
- Brooks CG, Rees RC, Leach RH: High nonspecific reactivity of normal lymphocytes against mycoplasma-infected target cells in cytotoxicity assays. *Eur J Immunol* 9(2):159-65, Feb 79
- Brooks CG see Robins RA
- Brooks CH, Hoffman JA: Type of ownership and Medicaid use of nursing-care beds. *J Community Health* 3(3):236-44, Spring 78
- Brooks CH: Reply to 'Constructing Causal Models: Problems of Units of Analysis, Aggregation, and Specification'. *Health Serv Res* 13(3):305-18, Fall 78
- Brooks CJ see Fleetwood JA
- Brooks CL see Pack BA
- Brooks CM: The American physiologist—Philip Bard. *Pavlov J Biol Sci* 13(3):174-6, Jul-Sep 78
- Brooks CM see Kollat M
- Brooks CS see Bauer JH
- Brooks D: No more textbooks on primary care? [letter]. *Br Med J* 1(6162):553, 24 Feb 79
- Brooks D: If I were a dean... *Lancet* 1(8056):140-1, 21 Jan 78
- Brooks D, Fox P, Lopez R, Sleight P: The effect of mental arithmetic on blood pressure variability and baroreflex sensitivity in man [proceedings]. *J Physiol (Lond)* 280:75P-76P, Jul 78
- Brooks D, Houston IB: Symptomatic urinary infection in childhood: presentation during a four-year study in general practice and significance and outcome at seven years. *J R Coll Gen Pract* 27(184):678-83, Nov 77
- Brooks DB see Heiple KG
- Brooks DE: Activity and androgenic control of enzymes associated with the tricarboxylic acid cycle, lipid oxidation and mitochondrial shuttles in the epididymis and epididymal spermatozoa of the rat. *Biochem J* 174(3):741-52, 15 Sep 78
- Brooks DE see Floras JS
- Brooks DE see Moore GL
- Brooks DE see Reid PE
- Brooks DE see Sleight P
- Brooks DH see Campbell CD
- Brooks DK: Stomach as reservoir for respiratory pathogens [letter]. *Lancet* 2(8100):1147-8, 25 Nov 78
- Brooks DL, Sedgwick CJ: Responsibilities of a laboratory animal teaching program in a university. *J Am Vet Med Assoc* 173(9):1224-5, 1 Nov 78
- Brooks DM see Alpar EK
- Brooks DN see Markides A
- Brooks DP, Chapman BJ, Munday KA: The effect of mefenamate on the natriuretic and antinatriuretic effects of angiotensin II [proceedings]. *J Physiol (Lond)* 287:41P, Feb 79
- Brooks DP, Chapman BJ, Chen CF, Munday KA: The half-life and cardiovascular effects of angiotensin II in rats on high, normal or low sodium diets [proceedings]. *J Physiol (Lond)* 281:41P, Aug 78
- Brooks EF see Feldman R
- Brooks F see Rogers WP
- Brooks FP: Where is pancreatic research going? *Mayo Clin Proc* 54(7):475-80, Jul 79
- Brooks FP, Chey WY, Go VL, Hansky J, Konturek SJ: Conference report: Second International Conference on Gastrointestinal Hormones. *Dig Dis Sci* 24(6):478-81, Jun 79
- Brooks FP see Battle WM
- Brooks GA, White TP: Determination of metabolic and heart rate responses of rats to treadmill exercise. *J Appl Physiol* 45(6):1009-15, Dec 78
- Brooks GF, Ingwer I: Studies on the relationships between serum bactericidal activity and uncomplicated genital infections due to *Neisseria gonorrhoeae*. *J Infect Dis* 138(3):333-9, Sep 78
- Brooks GF see Petersen RH
- Brooks GG see Stage AH
- Brooks GP see Stevens RH
- Brooks HJ, Chambers TJ, Tahaghalil S: The increasing isolation of *Serratia* species from clinical specimens. *J Hyg (Lond)* 82(1):31-40, Feb 79
- Brooks HL see Sharbaro JA
- Brooks HL see Stone B
- Brooks HL see Trench DD
- Brooks J, Norwich KH, Zelin S: Method for measuring blood flows and volumes using indicator-dilution techniques in patients with transposition of the great vessels. *Med Biol Eng Comput* 16(2):155-60, Mar 78
- Brooks J Jr, Strickland MC, Williams JP, Vulpe M, Fowler HL: Computed tomography changes in neurosarcoidosis clearing with steroid treatment. *J Comput Assist Tomogr* 3(3):398-9, Jun 79
- Brooks JB, Melton AR: Electron capture gas-liquid chromatographic study of metabolites produced by some arthritic transudate-associated organisms in vitro and in vivo in rabbit models. *J Clin Microbiol* 8(4):402-9, Oct 78
- Brooks JB, Craven RB, Schlossberg D, Alley CC, Pitts FM: Possible use of frequency-pulse-modulated electron capture gas-liquid chromatography to identify septic and aseptic causes of pleural effusions. *J Clin Microbiol* 8(2):203-8, Aug 78
- Brooks JB see Alley CC
- Brooks JC see Burke DH
- Brooks JD, Mertz-Fairhurst EJ, Della-Giustina VE, Williams JE, Fairhurst CW: A comparative study of two pit and fissure sealants: two-year results in Augusta, Ga. *J Am Dent Assoc* 98(5):722-5, May 79
- Brooks JD, Mertz-Fairhurst EJ, Della-Giustina VE, Williams JE, Fairhurst CW: A comparative study of two pit and fissure sealants: three-year results in Augusta, Ga. *J Am Dent Assoc* 99(1):42-6, Jul 79
- Brooks JE, Hattman S: In vitro methylation of bacteriophage lambda DNA by wild type (dam⁺) and mutant (dam⁻) forms of the phage T2 DNA adenine methylase. *J Mol Biol* 126(3):381-94, 15 Dec 78
- Brooks JE see Hattman S
- Brooks JG, Schleuter MA, Navelet Y, Tooley WH: Sleep state and arterial blood gases and pH, in human newborn and young infants. *J Perinat Med* 6(6):280-6, 1978
- Brooks JG see Chilton HW
- Brooks JG see Larsen GL
- Brooks JG see Redding GJ
- Brooks JJ see Battle WM
- Brooks JR: Indications for thyroid surgery. *Compr Ther* 4(9):51-7, Sep 78
- Brooks JR see Peterson LM
- Brooks JS: Leukophagocytosis by Reed-Sternberg cells in Hodgkin's disease [letter]. *N Engl J Med* 300(19):1115-6, 10 May 79
- Brooks JW: Blunt traumatic rupture of the diaphragm. *Ann Thorac Surg* 26(3):199-203, Sep 78
- Brooks K see Oxy CB
- Brooks LJ, Neale JM, Pieroni DR: Acute myocardiopathy following tripathway exposure to methylenedianiline. *JAMA* 242(14):1527-8, 5 Oct 79
- Brooks LJ see Branski D
- Brooks MA see Lee TL
- Brooks ME see Ohry A
- Brooks MH see Bansal VK
- Brooks MH see Prinz RA
- Brooks N, Leech G, Leatham A: Complete right bundle-branch block: echophonocardiographic study of first heart sound and right ventricular contraction times. *Br Heart J* 41(6):637-46, Jun 79
- Brooks N see Hallstrom C
- Brooks PH: Treatment of anoestrus in the pig [letter]. *Vet Rec* 104(6):129, 10 Feb 79
- Brooks PM: Nonsteroidal anti-inflammatory drug treatment for arthritis. *Aust Fam Physician* 7(8):1019-26, 1028, Aug 78
- Brooks PM: Drug treatment of rheumatoid arthritis. *Aust NZ J Med* 8 Suppl 1:101-5, 1978 (28 ref.)
- Brooks PM, Cossum P: Salicylates and creatinine clearance re-evaluated. *Aust NZ J Med* 8(6):660-1, Dec 78
- Brooks PM: Are our students being taught rheumatology? *Med J Aust* 1(3 Suppl):37-9, 21 Apr 79
- Brooks PM see Roberts MS
- Brooks PM see Rumble RH
- Brooks PR, Berg WK: Do 16-week-old infants anticipate stimulus offsets? *Dev Psychobiol* 12(4):329-34, Jul 79
- Brooks PR see Handley CJ
- Brooks R, Kimm JR: Vegan diet and lifestyle: a preliminary study of postal questionnaire. *Proc Nutr Soc* 38(1):15A, 1 May 79
- Brooks R see Arthur GK
- Brooks RA, Weiss GH, Talbert AJ: A new approach to interpolation in computed tomography. *J Comput Assist Tomogr* 2(5):577-85, Nov 78
- Brooks RA see Chew E
- Brooks RA see Chiro GD
- Brooks RA see Di Chiro G
- Brooks RB see Goldberg PK
- Brooks RD, Glover GH, Talbert AJ, Eisner RL, DiBianca FA: Aliasing: a source of streaks in computed tomograms. *J Comput Assist Tomogr* 3(4):511-8, Aug 79
- Brooks RE, Betz RD, Moore RD: Injury and repair of the lung: response to intravenous Freund's adjuvant. *J Pathol* 124(4):205-17, Apr 78
- Brooks RE, Heiser JF: Decision-making approaches in medicine [letter]. *Am J Psychiatry* 136(6):857-8, Jun 79
- Brooks RE see Campbell-Bowell MV
- Brooks RE see Houghton DC
- Brooks RF see Shields R
- Brooks RJ, Jones SE, Gaines JA: Effects of BCG on peripheral blood counts and drug tolerance of patients with non-Hodgkin lymphoma receiving combination chemotherapy. *Med Pediatr Oncol* 5(1):1-7, 1978
- Brooks RK see Mekhjian HS
- Brooks RL see Woods WR
- Brooks RR, Morrison RS, Reeves RD, Dudley TR, Akman Y: Hyperaccumulation of nickel by *Alyssum Linnaeus* (Cruciferae). *Proc R Soc Lond [Biol]* 203(1153):387-403, 15 Jan 79
- Brooks RR see Ward NI
- Brooks S see Bellinger LL
- Brooks SC, Linn JJ, Disney N: Serotonin, folic acid, and uric acid metabolism in the diagnosis of neuropsychiatric disorders. *Biol Psychiatry* 13(6):671-84, Dec 78
- Brooks SC, Locke ER, Horn L: Metabolism of 17beta-estradiol during receptor-mediated nuclear migration in breast cancer cells. *Cancer Res* 38(1 Pt 2):4238-42, Nov 78
- Brooks SC see Horwitz JP
- Brooks SC see Pack BA
- Brooks SC see Rich MA
- Brooks SE, Audretsch JJ: Hepatic ultrastructure in congenital syphilis. *Arch Pathol Lab Med* 102(10):502-5, Oct 78
- Brooks SE, Hanchard B, Terry S, Audretsch JJ: Hepatic ultrastructure in secondary syphilis. *Arch Pathol Lab Med* 103(9):451-5, Aug 79
- Brooks SE see Hanchard B
- Brooks SH, Crawford DW, Selzer RH, Blankenhorn DH, Barnet R Jr: Discrimination of human arterial pathology by computer processing of angiograms for serial assessment of atherosclerosis change. *Comput Biomed Res* 11(5):469-80, 5 Oct 78

- Brooks SH see Sanmarco ME
 Brooks SH see Werner M
 Brooks SL see Rowe NH
 Brooks SM, McGowan K, Altenau P: Relationship between beta-adrenergic binding in lymphocyte and severity of disease in asthma. *Chest* 75(2 Suppl):232-83, Feb 79
 Brooks SM, McGowan K, Bernstein IL, Altenau P, Peagler J: Relationship between numbers of beta adrenergic receptors in lymphocytes and disease severity in asthma. *J Allergy Clin Immunol* 63(6):401-6, Jun 79
 Brooks SM see Bus JS
 Brooks T see Dunn E
 Brooks TJ, Sammons HG: A simple modification to an LKB 8600 reaction rate analyser for rapid measurement of enzymes showing lag phases in a coupled system. *Clin Chim Acta* 88(3):569-72, 15 Sep 78
 Brooks TL see Grossein NA
 Brooks VB see Cooke JD
 Brooks VI, Malvin RL: An intracerebral, physiological role for angiotensin: effects of central blockade. *Fed Proc* 38(9):2272-5, Aug 79
 Brooks WB see Dolgener FA
 Brooks WH, Markesbery WR, Gupta GD, Roszman TL: Relationship of lymphocyte invasion and survival of brain tumor patients. *Ann Neurol* 4(3):219-24, Sep 78
 Brooks WH, Davidson KC: Thoracic aortography. The evaluation of mediastinal masses. *J Kans Med Soc* 80(6):327-31, Jun 79
 Brooks WH see Dixon GD
 Brooks WH see Markesbery WR
 Brooks WH see Tibbs PA
 Brooks WM see Regnier J
 Brooks WN see Albery WJ
 Brooks WN see Hahn CE
 Brooks WW see Bing OH
 Brooks WW see Pine MB
 Brooksbank BW see Brown R
 Brooksby LO: A practitioner's experience with selenium-tocopherol in treatment of cataracts and nuclear sclerosis in the dog. *VM SAC* 74(3):301-2, Mar 79
 Brookshire B see Fox D
 Brookshire R, Nicholas L, Redmond K, Krueger K: Effects of clinician behaviors on acceptability of patients' responses in aphasia treatment sessions. *J Commun Disord* 12(5):369-84, Sep 79
 Brookshire RH: A token test battery for testing auditory comprehension in brain-injured adults. *Brain Lang* 6(2):149-57, Sep 78
 Brookshire RH, Nicholas LS, Krueger KM, Redmond DJ: The clinical interaction analysis system: a system for observational recording of aphasia treatment. *J Speech Hear Disord* 43(4):437-47, Nov 78
 Brookshire RH, Nicholas LS, Krueger K: Sampling of speech pathology treatment activities: an evaluation of momentary and interval sampling procedures. *J Speech Hear Res* 21(4):652-67, Dec 78
 Broom AD, Amarath V, Vince R, Brownell J: Poly(2-fluoroadenyl acid). The role of basicity in the stabilization of complementary helices. *Biochim Biophys Acta* 563(2):508-17, 26 Jul 79
 Broom AD see Scovell WM
 Broom J, Fleck A, Davidson DF, Rosenberg C, Durnin JV: Biochemical adaptations in early starvation: observations on sex difference [proceedings] *Proc Nutr Soc* 37(3):92A, Dec 78
 Broom TJ see Matthews CD
 Broome P see Rickwood AM
 Broome CV, Cherry WB, Winn WC Jr, MacPherson BR: Rapid diagnosis of Legionnaires' disease by direct immunofluorescent staining. *Ann Intern Med* 90(1):1-4, Jan 79
 Broome CV, Goings SA, Thacker SB, Vogt RL, Beaty HN, Fraser DW: The Vermont epidemic of Legionnaires' disease. *Ann Intern Med* 90(4):573-7, Apr 79
 Broome CV see Cohen ML
 Broome CV see Foy HM
 Broome CV see Gump DW
 Broome CV see Storch G
 Broome D see Redburn DA
 Broome S see Villa-Komaroff L
 Broomfield CA see Harris LW
 Broomfield CE see Stone JV
 Broomfield KE see Rumjanek FD
 Broomhead IW see Cole DJ
 Brooser B see Barta L
 Brooser G see Romics L
 Brooten DA, Hayman LL, Naylor MD: Leadership for change: a guide for the frustrated nurse. *Am J Nurs* 78(9):1526-9, Sep 78
 Brophy BP: Supraclavicular traction injuries of the brachial plexus. *Aust NZ J Surg* 48(5):528-32, Oct 78
 Brophy EJ see Kim YS
 Brophy GT see Sladek NE
 Brophy J see Fitzgerald MJ
 Brophy PJ, Burbach P, Nelemans SA, Westerman J, Wirtz KW, van Deenen LL: Evidence for the existence of different pools of microsomal phosphatidylinositol by the use of phosphatidylinositol-exchange protein. *Biochem J* 174(2):413-20, 15 Aug 78
 Brophy PJ, Aitken JW: Phosphatidylinositol transfer activity in rat cerebral hemispheres during development. *J Neurochem* 33(1):335-6, Jul 79
 Brophy T, Sutherland SK: Use of neostigmine after snake bite [letter] *Br J Anaesth* 51(3):264-5, Mar 79
 Broqua JP see Amalric P
 Broquerie E see Pagès A
 Broquerie JL see Pajot H
 Broquet P, Perez-Gonzalez MN, Louisot P: Characterization of a rat brain fucosyl-transferase. *J Neurochem* 32(2):599-606, Feb 79
 Broquet P, Perez-Gonzalez MN, Louisot P: Solubilisation et caractérisation d'une glycoprotéine : fucosyl-transférase cérébrale. *Biochimie* 60(11-12):1261-71, 1978 (Eng. Abstr.) (Fre)
 Brorein WJ Jr see Potter SS
 Bryers O, Jacobsen S, Arnesen E: Pharmacokinetics of a single oral dose of hydroflumethiazide in health and in cardiac failure. *Eur J Clin Pharmacol* 14(1):29-37, 9 Nov 78
 Bryers O, Jacobsen S, Arnesen E: Pharmacokinetics of a single oral dose of mizolimine in cardiac failure. *Eur J Clin Pharmacol* 15(2):105-8, 26 Mar 79
 Bryers O: Retningaliner for valg av diuretika. *Tidsskr Nor Lægeforen* 99(9-10):486, 30 Mar 79 (Nor)
 Brorson JE see Mannheimer C
 Brorson JE see Rylander M
 Brorson L, Conradson TB, Olsson B, Rydén L: Invasiva elektrokardiologiska undersökningar och permanent pacemakerbehandling. *Lakartidningen* 76(11):974-7, 14 Mar 79 (Eng. Abstr.) (Swe)
 Brorson L: Medvetelslöshet vid hjärtsjukdomar. Diagnostiska och terapeutiska synpunkter. *Lakartidningen* 75(39):3421-6, 27 Sep 78 (Eng. Abstr.) (Swe)
 Bros A see Fischer AM
 Bros R see Pallares C
 Broscheová M see Pokorný A
 Brosco FA see Maklad AK
 Brose D, Müllebach D: Zur Anwendung der Miniplastschiene in der stomatologischen Praxis. *Stomatol DDR* 28(12):871-4, Dec 78 (Eng. Abstr.) (Ger)
 Brose D: Zur Erfolgswertung der Therapie mit abnehmbaren gegossenen Teilprothesen. 1. Mitteilung: Über den Stellenwert des Restgebisses. *Stomatol DDR* 28(12):863-70, Dec 78 (Eng. Abstr.) (Ger)
 Brose D: Zur Erfolgswertung der Therapie mit abnehmbaren gegossenen Teilprothesen. 2. Mitteilung: Fehlkonstruktionen als Ursache therapeutischer Misserfolge. *Stomatol DDR* 29(1):19-24, Jan 79 (Eng. Abstr.) (Ger)
 Brose D, Stengel M: Inlays als Auflageträger für gegossene abnehmbare Teilprothesen. *Stomatol DDR* 29(1):25-9, Jan 79 (Eng. Abstr.) (Ger)
 Brose D: Zur prothetischen Befunderhebung im Rahmen von Morbiditätsanalysen. *Stomatol DDR* 29(3):216-21, Mar 79 (Eng. Abstr.) (Ger)
 Brose MO see Reuter JE
 Broseta J, Roldán P, Barcia-Salorio JL, Barbera J: Estimulación nerviosa transcutánea en el dolor espinal crónico. *Rev Esp Otorinolaringol Neurocir* 36(204):1-11, Jan-Jun 78 (Eng. Abstr.) (Spa)
 Broseta J see Barberá J
 Broscheová M see Pokorný A
 Brosious EM, Schmidt RM, Koepke JA: A report of the 1976 and 1977 College of American Pathologists surveys. *Am J Clin Pathol* 70(3 Suppl):563-6, Sep 78
 Brosious EM, Wright JM, Baine RM, Schmidt RM: Microchromatographic methods for hemoglobin A2 quantitation compared. *Clin Chem* 24(12):2196-9, Dec 78
 Brosious EM, Schmidt RM: Quantitation of hemoglobin F. An interlaboratory study. *Am J Clin Pathol* 72(3):421-5, Sep 79
 Brosious EM see Schmidt RM
 Brosius J, Palmer ML, Kennedy PJ, Noller HF: Complete nucleotide sequence of a 16S ribosomal RNA gene from *Escherichia coli*. *Proc Natl Acad Sci USA* 75(10):4801-5, Oct 78
 Broske SP see Brink EW
 Brosman S, Elhilali M, Vescera C, Fahey J: Immune response in bladder cancer patients. *J Urol* 121(2):162-9, Feb 79
 Brosman S see King DT
 Brosman SA: Mixed gonadal dysgenesis. *J Urol* 121(3):344-7, Mar 79
 Brosman SA, Fahey JL: Immune function determination in patients with bladder cancer. *Natl Cancer Inst Monogr* (49):321-3, Dec 78
 Brosman SA: Benign prostatic hypertrophy: When should you consider prostatectomy for your patient? *Geriatrics* 34(4):25-9, 33-4, Apr 79
 Brosman SA: Testicular tumors in prepubertal children. *Urology* 13(6):581-8, Jun 79 (34 ref.)
 Brosman SA see Brower P
 Brosman SA see Connor G
 Brosman SA see Maggio AJ Jr
 Brosman C see Bloom BR
 Brosman C see Gaskin F
 Brosman JT, McPhee P, Hall B, Parry DM: Renal glutamine metabolism in rats fed high-protein diets. *Am J Physiol* 235(3):E261-5, Sep 78
 Brosman JT see Parry DM
 Brosnan ME, Symonds GW, Hall DE, Symonds DL: Polyamine metabolism in liver of young rats. *Biochem J* 174(3):727-32, 15 Sep 78
 Brosnihan KB, Berti GA, Ferrario CM: Hemodynamics of central infusion of angiotensin II in normal and sodium-depleted dogs. *Am J Physiol* 237(2):H139-45, Aug 79
 Bross ID: Oral contraceptives and birth defects [letter] *N Engl J Med* 300(1):47, 4 Jan 79
 Bross ID, Ball M, Falen S: A dosage response curve for the one rad range: adult risks from diagnostic radiation. *Am J Public Health* 69(2):130-6, Feb 79
 Bross ID, Vladana E, Hooten L: Occupational cancer in men exposed to dust and other environmental hazards. *Arch Environ Health* 33(6):300-7, Nov-Dec 78
 Bross ID: Reply by Dr. Bross: on biases in judging statistical methods. *Am J Epidemiol* 109(1):30-2, Jan 79
 Bross ID: Protection of the public health against radiation hazards [letter] *Am J Public Health* 69(6):609-10, Jun 79
 Bross ID: Re: 'a study of diet and breast cancer' [letter] *Am J Epidemiol* 109(5):619-20, May 79
 Bross ID see Blumenson LE
 Bross ID see Coombs LJ
 Bross ID see Johnson IC
 Bross KJ see Blume KG
 Bross KJ see Schmidt GM
 Bross M: Residual sensory capacities of the deaf: a signal detection analysis of a visual discrimination task. *Percept Mot Skills* 48(1):187-94, Feb 79
 Bross M, Blair R, Longtin P: Assimilation theory, attentive fields, and the Müller-Lyer illusion. *Perception* 7(3):297-304, 1978
 Brossa O see Feo F
 Brossard Y, Chavinié J, Cregut R, Santarelli J: Epuration des anticorps anti-D dans les grossesses sévèrement immunisées. A propos de 2 observations. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):750-2, Apr 78 (Fre)
 Brosseau BL: The hospital as a launching pad for community health care services and health promotion [editorial] *Can Med Assoc J* 119(8):839-40, 21 Oct 78
 Brosseau JD, Carmichael JW: Pyrolysis gas-liquid chromatography applied to a study of variation in *Arthroderma tuberculatum*. *Mycopathologia* 63(2):67-79, 28 Jul 78
 Brosseau E see Le Mevel BP
 Brosset C, Fém M: Man-made airborne acidity and its determination. *Atmos Environ* 12(4):909-16, 1978
 Brosseuk A see Frohlich J
 Brosi A see Jacobson AE
 Brosi A see Reden J
 Brosi A see Rice KC
 Brosier C see Bourin MS
 Brosman E, Gierant L, Torzecki Z: Zużycie glukozy w różnych fazach wzrostu hodowli fibroblastów ludzkich (doniesienie tymczasowe). *Reumatologia* 17(2):161-6, 1979 (Eng. Abstr.) (Pol)
 Brosmann D see Wissmann KJ
 Brosmer R see Patschke H
 Brosmer R see Roelcke D
 Brostad F, Kierulf P, Graven K, Godal HC: Purification and insolubilization of reptilase for the preparation of human des-AA fibrin monomers in urea. *Thromb Res* 13(5):715-23, Nov 78
 Brostad F: Lower susceptibility of human des-AA versus des-AABB fibrin towards fibrin stabilizing factor. *Thromb Res* 13(5):799-803, Nov 78
 Brostad F, Godal HC: Incomplete transformation of plasma fibrinogen to fibrin. Fibrinogen content and streptokinase-induced intra-clot lysis susceptibility of des-AA or des-AABB fibrin clots formed at varying fibrinogen/fibrin ratios. *Thromb Res* 14(2-3):507-12, Feb-Mar 79
 Brostad F see Bjørnsen J
 Brostad F see Godal HC
 Brost EF see Knöchel W
 Brosteau ER see Floru L
 Brostein de Ranen E, Armendares S: Encuesta sobre el adiestramiento que en materia de sexualidad humana se imparte en las escuelas y facultades de medicina de la República Mexicana. *Gac Med Mex* 114(7):341-6, Jul 78 (Spa)
 Broster WH see Oldham JD
 Brostoff H, Brostoff J: Vitiligo and steroids [letter] *Lancet* 2(8091):688, 23 Sep 78
 Brostoff J, Carini C, Wraith DG, Johns P: Production of IgE complexes by allergen challenge in atopic patients and the effect of sodium cromoglycate. *Lancet* 1(8129):1268-70, 16 Jun 79
 Brostoff J see Brostoff H
 Brostoff J see Cuthbert OD
 Brostoff J see Huggins KG
 Brostoff J see Paganelli R
 Brostoff J see Turner MW
 Brostoff P see Vasudevan G
 Brostoff SW: Experimental allergic encephalomyelitis and neuritis: immunologic responses to myelin basic proteins. *Birth Defects* 14(5):245-60, 1978
 Brostoff SW see Elyar EH
 Brostoff SW see Greenfield S
 Brostrom CO see Brostrom MA
 Brostrom CO see Srivastava AK
 Broström K: Hvad ved vi om—det fede barn. *Ugeskr Laeger* 140(48):2996-8, 27 Nov 78 (Dan)
 Broström K see Andersen HK
 Broström LA, Harris MA, Simon MA, Cooperman DR, Nilsson U: The effect of biopsy on survival of patients with osteosarcoma. *J Bone Joint Surg [Br]* 61-B(2):209-12,

- May 79
 Broström LA see Strander H
 Brostrom MA, Brostrom CO, Wolff DJ: Calcium-dependent adenylate cyclase from rat cerebral cortex: activation by guanine nucleotides. *Arch Biochem Biophys* 191(1):341-50, Nov 78
 Brostrom MA, Brostrom CO, Wolff DJ: Calcium dependence of hormone-stimulated cAMP accumulation in intact glial tumor cells. *J Biol Chem* 254(16):7548-57, 25 Aug 79
 Broström O, Nyström B, Reichard H, Ost A: Ulcerös kolit och koloncancer. *Läkartidningen* 76(5):99-100, 17 Jan 79 (Swe)
 Brot FE see Achord DT
 Brot N see Caldwell P
 Brot N see Eljri SI
 Brot N see Goldberg G
 Brot-Laroche E see Lutton C
 Brothci J, Scève-Moreau J, Dresse A: Corrélation entre le caractère épileptogène d'un foyer lésionnel et la présence dans celui-ci d'astrocytes activés (présentant une activité très intense des déshydrogénases et de l'alpha-glucan-phosphorylase). Etude chez l'homme et l'animal. *Acta Neurol Belg* 78(5):267-78, Sep-Oct 78 (Eng. Abstr.) (Fre)
 Brothci J: The activated astrocyte—a histochemical approach to the epileptic focus. pp. 429-33.
 In: Schoffniels E, et al., ed. *Dynamic properties of glia cells*. Oxford, Pergamon Press, 1978. WL 102.3 D997 1977.
 Brothci J, Dresse A, Scève-Moreau J, Gerebtzoff MA: Histochemical study of cobalt-induced focal epilepsy. *Exp Brain Res* 32(4):459-69, 15 Aug 78
 Brothci J see Gerebtzoff MA
 Bröte L, Fagerberg G, Gillquist J, Larsson L: Parathyroid localization in patients with previous neck surgery. *Acta Chir Scand* 144(7-8):445-9, 1978
 Brotherhood J see Bilton AH
 Brothers JC see Lipscomb AB
 Brothers JF see Butt TR
 Brotherton BJ, Ball J: Fracture of an ossified Achilles tendon. *Injury* 10(3):245-7, Feb 79
 Brotherton BJ see Channon GM
 Brotherton T see Bell MJ
 Brotherton TW, Chui DH, Gaudie J, Patterson M: Hemoglobin ontogeny during normal mouse fetal development. *Proc Natl Acad Sci USA* 76(6):2853-7, Jun 79
 Brotherton TW, Chui DH, McFarland EC, Russell ES: Fetal erythropoiesis and hemoglobin ontogeny in tail-short (Tn⁺) mutant mice. *Blood* 54(3):673-83, Sep 79
 Brotherton TW see Chui DH
 Brotman B see Prince AM
 Brotman MK: K klinicheskoj interpretatsii i lecheniiu proivavlenij pozvonocnogo osteokhondroza. *Vrach Delo* (12):92-5, Dec 78 (Eng. Abstr.) (Rus)
 Brotman R see Suffet F
 Brotman S see Vaccari A
 Broton JG see Rosenfeld JP
 Brotons AG see Cucarella JF
 Brotons Brotons B see Gil Lita R
 Brotowasisto see Saroso JS
 Brotschi EA, Hartwig JH, Stossel TP: The gelation of actin by actin-binding protein. *J Biol Chem* 253(24):8988-93, 25 Dec 78
 Brott WH see Voorhees EG
 Brott WH see Zajtschuk R
 Brou E see Kerébel B
 Brouček J, Závadová H, Vonka V: Some properties of RNA polymerases of different influenza viruses. *Intervirology* 11(1):58-60, 1979
 Brouckhim B see Hirsh DM
 Broud DD see Griffiths JM
 Broude NE see Turchinsky MF
 Brouder GT see Beck NC
 Broudy AG see Ehrlich MG
 Broudy AS, Jupiter J, May JW Jr: Management of supracondylar fracture with brachial artery thrombosis in a child: case report and literature review. *J Trauma* 19(7):540-3, Jul 79
 Broudy AS, Smith RJ: Deformities of the hand and wrist with ulnar deficiency. *J Hand Surg* 4(4):304-15, Jul 79
 Broudy DW, Swint JM, Lairson DR: Prospective economic evaluation of lead poisoning prevention programs. *J Community Health* 4(4):291-301, Summer 79
 Brouet JC, Preud'homme JL, Flandrin G, Seligmann M: Human T-derived lymphoproliferative diseases. Recent Results Cancer Res 64:131-7, 1978 (47 ref.)
 Brouet JC, Chevalier A: Serologically defined subpopulations of human T lymphocytes. *J Immunol* 122(1):260-4, Jan 79
 Brouet JC, Seligmann M, Danon F, Belpomme D, Fine JM: mu-chain disease. Report of two new cases. *Arch Intern Med* 139(6):672-4, Jun 79
 Brouet JC, Preud'homme JL, Penit C, Valensi F, Rouget P, Seligmann M: Acute lymphoblastic leukemia with pre-B-cell characteristics. *Blood* 54(1):269-73, Jul 79
 Brouet JC, Seligmann M: The immunological classification of acute lymphoblastic leukemias. *Cancer* 42(2 Suppl):817-27, Aug 78 (80 ref.)
 Brouet JC see Berger R
 Brouet JC see Rambaud JC
 Brouet JC see Seligmann M
 Brough C see Emery AE
 Brough MD see Watson JS
 Brougham LR see Kukla MJ
 Broughton A see Alberts DS
 Broughton A see Crooke ST
 Broughton A see Elson MK
 Broughton BJ see Banerjee AK
 Broughton CR: Leprosy since Hansen. *Med J Aust* 1(12):551-2, 16 Jun 79
 Broughton CW see Jacobs LA
 Broughton E see Choquette LP
 Broughton NS, Evensen A, Oanes M: Endoscopic retrograde cholangiography in primary biliary tract carcinoma. *Clin Radiol* 29(6):647-9, Nov 78
 Broughton R: A cure for recurrent furunculosis. *Cutis* 23(6):808, Jun 79
 Brouhard BH, Carvajal HF, Miller TH: Effect of nicotinic acid on vascular permeability after thermal trauma in the rat. *J Trauma* 18(11):774-6, Nov 78
 Brouhard BH, Speegle D, Cunningham RJ, Gill S, Travis LB: Education of the child with juvenile-onset diabetes mellitus: an example of cost containment. *Tex Med* 74(11):63-4, Nov 78
 Brouhard BH, Cunningham RJ, Petrusick TW, Berger M, Travis LB: Urinary kallikrein excretion in idiopathic nephrotic syndrome. *J Urol* 121(5):672-4, May 79
 Brouhard BH, Aplin CE, Cunningham RJ, LaGrone L: Immunoreactive urinary prostaglandins A and E in neonates, children, and adults. *Prostaglandins* 15(5):881-7, May 78
 Brouhard BH see Aplin CE
 Brouhard BH see Bryan GT
 Brouhard BH see Carvajal HF
 Brouhard BH see Cunningham RJ
 Brouhard BH see Cunningham RJ 3d
 Brouilhet H, Rabaud M, Kahan A, Platier D: The failure of long term effect of cyclophosphamide on systemic immunologic connective tissue disease in rabbit. *J Med* 9(6):483-9, 1978
 Brouillard RB see Ruymann FB
 Brouillet MD see Bender JF
 Brouillet MD see Murillo J
 Brouillette A see Lemay A
 Brouillette CB, Chang CT, Mertes MP: 5 (alpha-bromooacetyl)-2'-deoxyuridine 5'-phosphate: a mechanism based affinity label for thymidylate synthetase. *Biochem Biophys Res Commun* 87(2):613-8, 30 Mar 79
 Brouillette F, Weber ML: Massive aspiration of talcum powder by an infant. *Can Med Assoc J* 119(4):354-5, 26 Aug 78
 Brouillette RT, Thach BT: A neuromuscular mechanism maintaining extrathoracic airway patency. *J Appl Physiol* 46(4):772-9, Apr 79
 Broukal Z: Současný stav a perspektivy stomatologického výzkumu. *Cesk Stomatol* 79(2):83-7, Mar 79 (Eng. Abstr.) (Cze)
 Broukal Z see Kindlová M
 Broukal Z see Matfuková Z
 Broukhim B, Blazina ME, Fox JM, Del Pizzo W: Retained posterior horn of the medial meniscus. *Clin Orthop* (136):188-90, Oct 78
 Broulik PD, Stěpan J, Pacovský V: Increased sensitivity of bone to parathyroid hormone in castrated mice. *Endocrinol Exp (Bratisl)* 12(3):187-92, Sep 78
 Broulik PD, Hradec E, Pacovský V: Calcitonin activity of the thyroid gland in primary hyperparathyroidism. *Acta Endocrinol (Copenh)* 89(1):122-5, Sep 78
 Brown GR, Il'inski OB, Krylov BV: Reaktsii ampul Lorenzini v odnorodnom elektricheskom pole. *Neirofiziologia* 11(2):158-66, 1979 (Eng. Abstr.) (Rus)
 Brown GR see Andrianov InN
 Brown VK see Lebedeva InL
 Browns R see Bongaerts GP
 Brouse TR see Landers DM
 Brousilová M: Hodnocení dynamiky rustu horního zubního oblouku u dětí s rozštěpem patra pomocí rustových křivek. *Cesk Stomatol* 79(1):39-44, Jan 79 (Eng. Abstr.) (Cze)
 Broussard LA see Frings CS
 Broussard PM see Keegan KA
 Brousse N see Renoux M
 Brousseau KR see Mallinger MA
 Brousseau R see Hsiung HM
 Brousselle A: Le commentaire du dessin les yeux mi-clos. *Psychiatr Enfaut* 21(1):209-36, 1978 (Fre)
 Broussin J see Ballanger P
 Broussin J see Bruneton JN
 Broustet A see Bernard F
 Broustet A see Serville F
 Broustet JP: Quel est le programme de mobilisation précoce à recommander après un infarctus du myocarde? *Ann Cardiol Angeiol (Paris)* 27(6):481-6, Nov 78 (Eng. Abstr.) (Fre)
 Broustet JP, Griffo R, Seris E, Guern P, Laylavoix F: Angor de Prinzmetal déclenché par l'arrêt de l'effort. Cinq cas à coronarographie normale. *Arch Mal Coeur* 72(4):391-400, Apr 79 (Eng. Abstr.) (Fre)
 Broustet JP see Page A
 Broustet JP see Seris E
 Brousty-Boyd D see Tovey MG
 Brower B, Snow BG, van Dam FS: Experiences of patients who undergo laryngectomy. *Clin Otolaryngol* 4(2):109-18, Apr 79
 Brower FA see Beljer HJ
 Brower FA see Schuurkes JA
 Brower G see Boudier HS
 Brower J, Pluijms WJ, Warnaar SO: Chemical characterization of Rauscher leukaemia virus proteins. *J Gen Virol* 42(2):415-21, Feb 79
 Brower J see Jancik EH
 Brower JN, Wiersma A: Location of taste buds in intact taste papillae by a selective staining method. *Histochemistry* 58(3):145-51, 1 Dec 78
 Brower M, Wolters M, Van Bruggen EF: Proteolytic fragmentation of Helix pomatia alpha-hemocyanin: isolation of a functionally active chemically pure domain and evidence for subunit heterogeneity. *Arch Biochem Biophys* 193(2):487-95, 1 Apr 79
 Brower M, Ryan M, Bonaventura J, Bonaventura C: Functional and structural properties of Murex fulvescens hemocyanin: isolation of two different subunits required for reassociation of a molluscan hemocyanin. *Biochemistry* 17(14):2810-5, 11 Jul 78
 Brower R see Katchaki JN
 Brower R see Siem FH
 Brower-Kelder B see Schram AW
 Browers D see Wilson JH
 Browers TM see Stoter G
 Broux F see Alix D
 Brovčina NB see Grechishkin LL
 Brovelli A see Zanella A
 Broverman DM see Klaiber EL
 Brovikov VV see Dolganova AA
 Brovkin SV see Silin LL
 Brovkina AF, Gundorova RA: Rezul'taty organosokhrannogo lechenia pri opukholiakh iridotiliarnoi oblasti i pokazania k ikh primeneniю. *Oftalmol Zh* (6):426-31, 1978 (Eng. Abstr.) (Rus)
 Brovkina AF, Chichua AG: Value of fluorescein iridography in diagnosis of tumours of the iridociliary zone. *Br J Ophthalmol* 63(3):157-60, Mar 79
 Brovkina AF see Timakova VI
 Brovkina II see Kiva IK
 Brovko-Burkhanova NZ, Koliushko GI, Kotyk EA: Atipichnyi sluchai pervichnoi legocnochno gipertonii. *Vrach Delo* (5):42-4, 1979 (Rus)
 Brovtsina NB see Grechishkin LL
 Brovtsyna NB see Khromov-Borisov NV
 Browarsky IL see Saba HI
 Browder LW see Peacock TA
 Browder W, McNamee R, Di Luzio N: Glucan immunotherapy as adjunct in the surgical excision of experimental melanoma. *Surg Forum* 28:171-3, 1977
 Browder WI see Di Luzio NR
 Browdie D see Gamelli R
 Browdie DA, Norberg W, Agnew R, Altenburg B, Ignacio R, Hamilton C: The use of prostaglandin E1 and Blalock-Taussig shunts in neonates with cyanotic congenital heart disease. *Ann Thorac Surg* 27(6):508-13, Jun 79
 Browdie DA, Agnew RF, Hamilton CS Jr: Poppet jamming during mitral valve replacement [letter]. *Ann Thorac Surg* 26(6):591, Dec 78
 Browdy BL see Baloh RW
 Browdy BL see Spivey GH
 Browdy D see Lipke E
 Browe AC see Gliner JA
 Brower AC see Resnik CS
 Brower EM see Reuben JD
 Brower HT, Tanner LA: A study of older adults attending a program on human sexuality: a pilot study. *Nurs Res* 28(1):36-9, Jan-Feb 79
 Brower JE see Anderson RV
 Brower JF see Juenge EC
 Brower M see Lightdale CJ
 Brower P, Paul J, Brosman SA: Urinary tract abnormalities presenting as a result of blunt abdominal trauma. *J Trauma* 18(10):719-22, Oct 78
 Brower RW, Serruys PW, Bos E, Nauta J: Regional myocardial shortening in relation to graft-reactive hyperemia and flow after coronary bypass surgery. *J Thorac Cardiovasc Surg* 77(1):92-100, Jan 79
 Brower RW, Merin RG: Left ventricular function and compliance in swine during halothane anesthesia. *Anesthesiology* 50(5):409-13, May 79
 Brower TD see Kavanagh JH
 Brower TD see Uematsu A
 Brower TF see Sharp TS
 Browett JP, Gibbs AN, Copeland SA, Deliss LJ: The use of suction drainage in the operation of meniscectomy. *J Bone Joint Surg [Br]* 60-B(4):516-9, Nov 78
 Browett WR, Stillman MJ: Magnetic circular dichroism studies of bovine liver catalase. *Biochim Biophys Acta* 577(2):291-306, 25 Apr 79
 Brown A, Marzuff W: Biosynthesis of low molecular weight RNA in mouse myeloma cells. *Biochim Biophys Acta* 521(2):662-76, 21 Dec 78
 Brown A, Davis L, Yee RB, Postle B: Endemic Serratia marcescens in the Veterans Administration Hospital in Pittsburgh, Pa., 1971-1976. *Health Lab Sci* 15(3):159-67, Jul 78
 Brown A, Kolattukudy PE: Mammalian utilization of cutin, the cuticular polyester of plants. *J Agric Food Chem* 26(5):1263-6, Sep-Oct 78
 Brown A see Byrne V
 Brown A see Flint LM Jr

- Brown A see Garrity GM
 Brown A see Gruber LN
 Brown A see Henefer EP
 Brown A see Scholtz CL
 Brown A see Siegel D
 Brown A see Sproat D
 Brown A see Steiner RA
 Brown A see Yang WK
 Brown AA, Clark GD, Farmer PJ: Some implications of the NHS (Vocational Training) Act—manpower planning for general medical practitioners in Scotland. *Health Bull (Edinb)* 36(5):234-40, Sep 78
 Brown AA see Clain DJ
 Brown AC: Multiple trichioepithelioma and breast cancer [letter]. *Arch Dermatol* 115(5):637, May 79
 Brown AC see Beck GR
 Brown AC see Koerker DJ
 Brown AD see Warwick RT
 Brown AE, Goubran GF: Oral ulceration associated with hypothyroidism. Report of a case. *Oral Surg* 46(2):216-9, Aug 78
 Brown AE, Case KR, Bosmann HB, Sartorelli AC: Cell surface charge alterations occurring during dimethylsulfoxide-induced erythrodifferentiation of Friend leukemia cells. *Biochem Biophys Res Commun* 86(4):1281-7, 28 Feb 79
 Brown AE see Gillies ID
 Brown AE see Parry MF
 Brown AG, Fyffe RE: Synaptic contacts made by identified Ia afferent fibres upon motoneurons [proceedings]. *J Physiol (Lond)* 284:43P-44P, Nov 78
 Brown AH, Hassan MA, McMillan AB: Membrane and bubble oxygenators compared by preservation of myocardial function. *J Cardiovasc Surg (Torino)* 20(3):233-40, May-Jun 79
 Brown AJ, Kolattukudy PE: Evidence that pancreatic lipase is responsible for the hydrolysis of cutin, a biopolyester present in mammalian diet, and the role of bile salt and colipase in this hydrolysis. *Arch Biochem Biophys* 190(1):17-26, Sep 78
 Brown AJ, Langley CH: Correlation between heterozygosity and subunit molecular weight. *Nature* 277(5698):649-51, 22 Feb 79
 Brown AJ, Fickel TH, Cleaver JE, Lohman PH, Wade MH, Waters R: Overlapping pathways for repair of damage from ultraviolet light and chemical carcinogens in human fibroblasts. *Cancer Res* 39(7 Pt 1):2522-7, Jul 79
 Brown AJ: Change in charting on critical-care units. *Nurs Clin North Am* 14(2):365-72, Jun 79
 Brown AJ, Langley CH: Reevaluation of level of genic heterozygosity in natural population of *Drosophila melanogaster* by two-dimensional electrophoresis. *Proc Natl Acad Sci USA* 76(5):2381-4, May 79
 Brown AJ, Lee CY: Purification of alcohol dehydrogenase from *Drosophila* by general-ligand affinity chromatography. *Biochem J* 179(3):479-82, 1 Jun 79
 Brown AJ see Hardman N
 Brown AK, Primhak RA, Newton P: Use of amiodarone in bradycardia-tachycardia syndrome. *Br Heart J* 40(10):1149-52, Oct 78
 Brown AK see Ahonkhai VI
 Brown AL: Standardization of leptospiral testing. *Proc Annu Meet US Anim Health Assoc* (82):191-204, 1978
 Brown AL: The Clearinghouse for Environmental Carcinogens of the National Cancer Institute, USA. *IARC Sci Publ* 74(25):247-9, 1979
 Brown AL see Shin SI
 Brown AM, Akaike N, Lee KS: The calcium conductance of neurons. *Ann NY Acad Sci* 307:330-44, 28 Apr 78 (29 ref.)
 Brown AM: Evidence for a magnesium- and ATP-dependent calcium extrusion pump in dog erythrocytes. *Biochim Biophys Acta* 554(1):195-203, 13 Jun 79
 Brown AM see Akaike N
 Brown AM see Andresen MC
 Brown AM see Lee KS
 Brown AM see Neubauer RH
 Brown AP, Rocklin RE: Human leukocyte inhibitory factor (LIF): two distinct molecular species. *J Immunol* 122(3):1059-61, Mar 79
 Brown AR see Gill-Pazaris LA
 Brown AS, Hoelzer DJ, Piercy SA: Skin necrosis from extravasation of intravenous fluids in children. *Plast Reconstr Surg* 64(2):145-50, Aug 79
 Brown AS, Offner GD, Ehrhardt MM, Troxler RF: Phycobilin-apoprotein linkages in the alpha and beta subunits of phycocyanin from the unicellular rhodophyte, *Cyanidium caldarium*. Amino acid sequences of 35S-labeled chromopeptides. *J Biol Chem* 254(16):7803-11, 25 Aug 79
 Brown AS: Caring: deficiencies of hospital staff [letter]. *Can Med Assoc J* 119(4):307, 26 Aug 78
 Brown AS see Baxter RC
 Brown AS see Troxler RF
 Brown AT, Campbell WA: Hazards of hypertonic magnesium enema therapy. *Arch Dis Child* 53(11):920, Nov 78
 Brown AT see Calmes R
 Brown AW, Harrison FG, Lab MJ: An audiovisual teaching model of the muscle spindle. *Med Educ* 13(1):14-6, Jan 79
 Brown AW, Levy DE, Kublik M, Harrow J, Plum F, Brierley JB: Selective chromatolysis of neurons in the gerbil brain: a possible consequence of 'epileptic' activity produced by common carotid artery occlusion. *Ann Neurol* 5(2):127-38, Feb 79
 Brown AW see Brierley JB
 Brown AW see Farrell J
 Brown B, Dettmar PW, Dobson PR, Lynn AG, Metcalf G, Morgan BA: Opiate analgesics: the effect of agonist-antagonist character on prolactin secretion. *J Pharm Pharmacol* 30(10):644-5, Oct 78
 Brown B see Haegerstrom-Portnoy G
 Brown B see Vukovich RA
 Brown B see Williams DM
 Brown BA, Bodley JW: Primary structure at the site in beef and wheat elongation factor 2 of ADP-ribosylation by diphtheria toxin. *FEBS Lett* 103(2):253-5, 15 Jul 79
 Brown BA, Ehrenfeld E: Translation of poliovirus RNA in vitro: changes in cleavage pattern and initiation sites by ribosomal salt wash. *Virology* 97(2):396-405, Sep 79
 Brown BB: Social and psychological correlates of help-seeking behavior among urban adults. *Am J Community Psychol* 6(5):425-39, Oct 78
 Brown BC see Plotz PH
 Brown BD see Pandey GN
 Brown BE see Elias PM
 Brown BG see McMahon MM
 Brown BG see Roth JA
 Brown BH see Barker AT
 Brown BJ, Heaston DK, Poulson AM, Gabert HA, Mineau DE, Miller FJ Jr: Uncontrollable postpartum bleeding: a new approach to hemostasis through angiographic arterial embolization. *Obstet Gynecol* 54(3):361-5, Sep 79
 Brown BJ see Andraszy RJ
 Brown BJ see Carlton BC
 Brown BJ see Heaston DK
 Brown BL, Harner SG, Van Dellen RG: Nasal polypectomy in patients with asthma and sensitivity to aspirin. *Arch Otolaryngol* 105(7):413-6, Jul 79
 Brown BL see Barnes GD
 Brown BL see Lowenthal IS
 Brown BL see Mathur H
 Brown BL see Schrey MP
 Brown BM: Depressed college students and tricyclic antidepressant therapy. *J Am Coll Health Assoc* 27(2):79-83, Oct 78
 Brown BM see Farber DB
 Brown BM see Maddocks GB
 Brown BR, Firth WJ, Yielding LW: Conversion of a powerful frameshifter acridine to a base-pair substitution analog. *Biochem Biophys Res Commun* 86(4):1139-45, 28 Feb 79
 Brown BR see Yielding LW
 Brown BR Jr: A check list of drug interactions in the outpatient. *Contemp Anesth Pract* 1:79-83, 1978
 Brown BR Jr see Vaughan RW
 Brown BS, Polson JB, Krzanowski JJ: Methacholine-induced attenuation of methylisobutylxanthine- and isoproterenol-elevated cyclic AMP levels in isolated rat atria. *Biochem Pharmacol* 28(6):948-51, 15 Mar 79
 Brown BS, Payne T, Kim C, Moore G, Krebs P, Martin W: Chronic response of rat brain norepinephrine and serotonin levels to endurance training. *J Appl Physiol* 46(1):19-23, Jan 79
 Brown BS see Craver WL
 Brown BT, Carrion HM, Politano VA: Guanethidine sulfate in the prevention of autonomic hyperreflexia. *J Urol* 122(1):55-7, Jul 79
 Brown BT see Carrion HM
 Brown BT see Muravichik S
 Brown BW Jr see Himmelberger DU
 Brown BW Jr see Krikorian JG
 Brown BZ, Beard C: Split-level full-thickness eyelid graft. *Am J Ophthalmol* 87(3):388-92, Mar 79
 Brown C, Hanna C: Use of dilute drug solutions for routine cycloplegia and mydriasis. *Am J Ophthalmol* 86(6):820-4, Dec 78
 Brown C, Burnstock G, Cocks T: Effects of adenosine 5'-triphosphate (ATP) and beta-gamma-methylene ATP on the rat urinary bladder. *Br J Pharmacol* 65(1):97-102, Jan 79
 Brown C see Antunes CM
 Brown C see Curtis NA
 Brown C see Dhurandhar HN
 Brown C see Hollenberg NK
 Brown C see Jordan W
 Brown C see Moffat AC
 Brown CA, Perkins HR: In vitro synthesis of peptidoglycan by beta-lactam-sensitive and -resistant strains of *Neisseria gonorrhoeae*: effects of beta-lactam and other antibiotics. *Antimicrob Agents Chemother* 16(1):28-36, Jul 79
 Brown CA see Everts RP
 Brown CB, Cameron JS, Turner DR, Chantler C, Ogg CS, Williams DG, Bewick M: Focal segmental glomerulosclerosis with rapid decline in renal function ('malignant FSGS'). *Clin Nephrol* 10(2):51-61, Aug 78
 Brown CB see Hilson AJ
 Brown CC see Becci PJ
 Brown CC see Moon RC
 Brown CD, Kime W, Sherrer EL Jr: Postmortem intravascular bubbling: a decompression artifact? *J Forensic Sci* 23(3):511-8, Jul 78
 Brown CD see Panigrahy B
 Brown CE: Matthew Walker, Sr, MD: his surgical legacy. *J Natl Med Assoc* 71(5):508, May 79
 Brown CE, Margolis FL, Williams TH, Pitcher RG, Elgar GJ: Carnosine binding: characterization of steric and charge requirements for ligand recognition. *Arch Biochem Biophys* 193(2):529-42, 1 Apr 79
 Brown CE, Antholine WE: Multiple forms of the cobalt(II)-carnosine complex. *Biochem Biophys Res Commun* 88(2):529-36, 28 May 79
 Brown CE see Warren S
 Brown CG see Walker AR
 Brown CG see Young AS
 Brown CJ: Prophylaxis of malaria [letter]. *JAMA* 242(3):239-40, 20 Jul 79
 Brown CJ see Aman A
 Brown CJ see McBride WG
 Brown CL, Klaber MR, Robertson MG: Rapid cytological diagnosis of basal cell carcinoma of the skin. *J Clin Pathol* 32(4):361-7, Apr 79
 Brown CL see Birchen R
 Brown CL see Eger EI 2d
 Brown CM, Holmes JR: Artifact production with micromanometers used to record intracardiac pressure and sound. *Cathet Cardiovasc Diagn* 4(3):275-82, 1978
 Brown CM, Holmes JR: Haemodynamics in the horse: 3. Duration of the phases of the cardiac cycle. *Equine Vet J* 10(4):216-23, Oct 78
 Brown CM, Holmes JR: Haemodynamics in the horse: 2. Intracardiac, pulmonary arterial and aortic pressures. *Equine Vet J* 10(4):207-15, Oct 78
 Brown CM, Holmes JR: Phonocardiography in the horse: 1. The intracardiac phonocardiogram. *Equine Vet J* 11(1):11-8, Jan 79
 Brown CM: A method for collecting blood from hogs using the thoracic inlet. *VM SAC* 74(3):361-3, Mar 79
 Brown CM, Bridge LA: A simple procedure for endotracheal intubation of the dog. (a photo essay). *VM SAC* 74(4):511-13, Apr 79
 Brown CM, McGrath JC, Summers RJ: The effects of alpha-adrenoceptor agonists and antagonists on responses of transversally stimulated prostatic and epididymal portions of the isolated vas deferens of the rat. *Br J Pharmacol* 66(4):553-64, Aug 79
 Brown CM, Holmes JR: Haemodynamics in the horse: 1. Pressure pulse contours. *Equine Vet J* 10(3):188-94, Jul 78
 Brown CM see Flecknell PA
 Brown CP see Balow RW
 Brown CP see Spivey GH
 Brown CR, Way DC: Enamel loss during orthodontic bonding and subsequent loss during removal of filled and unfilled adhesives. *Am J Orthod* 74(6):663-71, Dec 78
 Brown CR, Hartree EF: Studies on ram acrosin. Activation of proacrosin accompanying the isolation of acrosin from spermatozoa, and purification of the enzyme by affinity chromatography. *Biochem J* 175(1):227-38, 1 Oct 78
 Brown CR, Sarnquist FH, Canup CA: Phase I 1/2 evaluation and methodology of RO 20-2230 in postoperative patients. *J Clin Pharmacol* 19(2-3):113-9, Feb-Mar 79
 Brown CR, Sarnquist FH, Canup CA, Pedley TA: Clinical, electroencephalographic, and pharmacokinetic studies of a water-soluble benzodiazepine, midazolam maleate. *Anesthesiology* 50(5):467-70, May 79
 Brown CR, Harrison RA: The activation of proacrosin in spermatozoa from ram bull and boar. *Biochim Biophys Acta* 526(1):202-17, 11 Sep 78
 Brown CS see Kline EL
 Brown CW see Brown RS
 Brown D, Butterworth KR, Gaunt IF, Grasso P, Gangoli SD: Short-term oral toxicity study of diethyl phthalate in the rat. *Food Cosmet Toxicol* 16(5):415-22, Oct 78
 Brown D, Ilie V, Orei L: Rod-shaped particles in the plasma membrane of the mitochondria-rich cell of amphibian epidermis. *Anat Rec* 192(2):269-75, Oct 78
 Brown D, Ilie V: Freeze-fracture differences in plasma membranes of the stratum corneum and replacement layer cells of amphibian epidermis. *J Ultrastruct Res* 67(1):55-64, Apr 79
 Brown D, Gaunt IF, Hardy J, Kiss IS, Butterworth KR: Long-term toxicity of diethyl carbonate in mice. *Toxicology* 10(3):291-5, Jul 78
 Brown D see Barrett DI
 Brown D see Close WH
 Brown D see Creaghe SB
 Brown D see Hall RJ
 Brown D see Leventhal H
 Brown D see Lieberman FM
 Brown D see Lucas J
 Brown D see Manderson RD
 Brown DA, Galvan M: Responses of the guinea-pig isolated olfactory cortex slice to gamma-aminobutyric acid recorded with extracellular electrodes. *Br J Pharmacol* 65(2):347-53, Feb 79
 Brown DA, Schofield CN: Depolarization of neurones in the isolated olfactory cortex of the guinea-pig by gamma-aminobutyric acid. *Br J Pharmacol* 65(2):339-45, Feb 79
 Brown DA: Standing walker for the weak, ataxic, or cerebral palsied adult. *Phys Ther* 59(3):296-301, Mar 79
 Brown DA, Caulfield MP: Hyperpolarizing 'alpha 2'-adrenoceptors in rat sympathetic ganglia. *Br J Pharmacol* 65(3):435-45, Mar 79
 Brown DA, Thornberg B: Adult standing walker revisions [letter]. *Phys Ther* 59(7):899-900, Jul 79

- Brown DA, Higgins AJ: Presynaptic effects of gamma-aminobutyric acid in isolated rat superior cervical ganglia [proceedings] *Br J Pharmacol* 66(1):108P-109P, May 79
- Brown DA, Caulfield MP, Kirby PJ: Relation between catecholamine-induced cyclic AMP changes and hyperpolarization in isolated rat sympathetic ganglia. *J Physiol (Lond)* 290(2):441-51, May 79
- Brown DA: Neurotoxins and the ganglionic (C6) type of nicotinic receptor. *Adv Cytopharmacol* 3:225-30, 1979 (47 ref.)
- Brown DA, Marsh S: Action of GABA on mammalian peripheral nerves [proceedings] *J Physiol (Lond)* 280:10P, Jul 78
- Brown DA, Chidambaram MV, Clarke JJ, McAleese DM: Design of iron (III) chelates in oral treatment of anemia: solution properties and absorption of iron (III) acetoxydioxamate in anemic rats. *Bioinorg Chem* 9(3):255-75, Sep 78
- Brown DA, Marsh S: Axonal GABA-receptors in mammalian peripheral nerve trunks. *Brain Res* 156(1):187-91, 3 Nov 78
- Brown DA, Chatel KW: Interactions between cadmium and zinc in cytoplasm of duck liver and kidney. *Chem Biol Interact* 22(2-3):271-9, Sep 78
- Brown DA see Blanchard EB
- Brown DB, Stack SM, Mitchell JB, Bedford JS: Visualization of the interphase chromosomes of *Ornithogalum virens* and *Muntiacus muntjak*. *Cytobiologie* 18(3):398-412, Feb 79
- Brown DC: Drug enforcement administration numerology [letter] *N Engl J Med* 301(12):668, 20 Sep 79
- Brown DC see Korchik WP
- Brown DC see Ma KW
- Brown DC see Petzel RA
- Brown DC see Schildkraut ER
- Brown DD, Juhl RP, Warner SL: Effects of hypocholesterolemic interventions on digoxin bioavailability. *Drug Metab Rev* 9(1):107-17, 1979
- Brown DD: [Developmental genetics by gene isolation: the dual SS RNA gene system in *Xenopus* (author's transl)] *Tanpakushitsu Kakusan Koso* 23(8):851-5, Jul 78 (*Jpn*)
- Brown DD see Birkenmeier EH
- Brown DD see Gardon JB
- Brown DD see Korn LJ
- Brown DE see Sanders DC
- Brown DF, Honeyman TW, Dobson JG Jr: Properties of epinephrine-induced activation of cardiac adenosine 3',5'-monophosphate-dependent protein kinase. *Biochim Biophys Acta* 544(3):462-73, 18 Dec 78
- Brown DF see Taylor CE
- Brown DG see Nelson RF
- Brown DG see Wagner RF
- Brown DH, Bruin J, Lewis AJ, McNeillie A, Smith WE: The effect of gold salts in kaolin-induced paw oedema and adjuvant-induced arthritis in the rat [proceedings] *Br J Pharmacol* 64(3):462P-463P, Nov 78
- Brown DH, Buchanan WW, el-Ghobarey AF, Smith WE, Teape J: Serum copper and its relationship to clinical symptoms in rheumatoid arthritis. *Ann Rheum Dis* 38(2):174-6, Apr 79
- Brown DH see Kamel H
- Brown DH see Lawless D
- Brown DH see Teape J
- Brown DJ, Helling DK, Jones ME: Evaluation of clinical pharmacist consultations in a family practice office. *Am J Hosp Pharm* 36(7):912-5, Jul 79
- Brown DJ see Gibson DG
- Brown DJ see Maskarinec MP
- Brown DJ see Ripley PH
- Brown DJ see Xipell JM
- Brown DL, Rogers KA: Hydrostatic pressure-induced internalization of flagellar axonemes, disassembly, and reutilization during flagellar regeneration in *Polytomella*. *Exp Cell Res* 117(2):313-24, Dec 78
- Brown DL see Brandt RB
- Brown DL see Foster Z
- Brown DL see Harkiss GD
- Brown DL see Ng AC
- Brown DL see Stearns ME
- Brown DL see Steele AM
- Brown DL see Thomas HF
- Brown DM, Basmajian JV: Bioconverter for upper extremity rehabilitation. *Am J Phys Med* 57(5):233-8, Oct 78
- Brown DM, Markland C, Dehner LP: Leydig cell hypoplasia: a cause of male pseudohermaphroditism. *J Clin Endocrinol Metab* 46(1):1-7, Jan 78
- Brown DM, DeBacher GA, Basmajian JV: Feedback goniometers for hand rehabilitation. *AJOT* 33(7):458-63, Jul 79
- Brown DM, Nahai F, Wolf S, Basmajian JV: Electromyographic biofeedback in the reeducation of facial palsy. *Am J Phys Med* 57(4):183-90, Aug 78
- Brown DM see Goldfeder A
- Brown DM see Lentz RD
- Brown DM see Mauer SM
- Brown DM see Ramsay NK
- Brown DM see Steffen MW
- Brown DM see Vance JP
- Brown DP, Lennberg EH, Ettlinger G: Ability of chimpanzees to respond to symbols of quantity in comparison with that of children and of monkeys. *J Comp Physiol Psychol* 92(5):815-20, Oct 78
- Brown DR, Donovan EF, Tsang RC, Bobik CM, Chen IW, Johnson JR: Urinary phosphate and cyclic AMP excretion following citrate-induced hypocalcemic stimulation of the neonatal parathyroid glands. *J Pediatr* 93(5):842-6, Nov 78
- Brown DR, Barkmeier WW, Anderson RW: Restoration of endodontically treated posterior teeth with amalgam. *J Prosthet Dent* 41(1):40-4, Jan 79
- Brown DR see MacDonald JT
- Brown DR see Wong ET
- Brown DS, Copeland DE: Layered membranes: a diffusion barrier to gases in teleost swimbladders. *Tissue Cell* 10(4):785-96, 1978
- Brown DT see Eggers HJ
- Brown DT see Riedel B
- Brown DW see Pope MH
- Brown DW see White BF
- Brown E, Brown GM, Kofman O, Quarrington B: Sexual function and affect in parkinsonian men treated with L-dopa. *Am J Psychiatry* 135(12):1552-5, Dec 78
- Brown E, Joyeau R: Use of p-aminophenyl D and L-lactic acids and p-aminophenyl pyruvic acid as effectors in the affinity chromatography of lactate dehydrogenase. *Biochimie* 61(3):437-42, 1979
- Brown E, Dowdy H, Rosner F, St Clair L: The effectiveness of sickle cell education in New York City public elementary schools. *J Natl Med Assoc* 70(8):571-4, Aug 78
- Brown E see Almbender E
- Brown E see Doppman JL
- Brown E see Fiebert IM
- Brown E see Trussell J
- Brown E see Zipursky A
- Brown EA, Kligler AS, Finkelstein FO: Peritoneal dialysis clearances. A practical approach to the measurement of small- and middle-molecule clearances. *Nephron* 21(6):310-6, 1978
- Brown EA, Upadhyaya K, Hayslett JP, Kashgarian M, Siegel NJ: The clinical course of mesangial proliferative glomerulonephritis. *Medicine (Baltimore)* 58(4):295-303, Jul 79
- (Brown EA), Harris MC: Ethan Allan Brown 1906-1979. *Ann Allergy* 43(2):134, Aug 79
- Brown EB see Harkalich JF
- Brown EB see Okada S
- Brown EC Jr see Miller LD
- Brown ED, Calhoun NR, Larson RH, Smith JC Jr: An effect of zinc deficiency on dental caries. *Life Sci* 24(22):2093-7, 28 May 79
- Brown EG, Sweet AY: Preventing necrotizing enterocolitis in neonates. *JAMA* 240(22):2452-4, 24 Nov 78
- Brown EG, Evans CH: Effects of benzimidazole on the purine and pyrimidine metabolism of yeast. *Biochim Biophys Acta* 582(3):458-69, 1 Feb 79
- Brown EG, Prevec L: Comparative analyses of vesiculovirus proteins utilizing partial cleavage fragments at tryptophan residues. *Virology* 95(1):244-8, May 79
- Brown EG see Derbyshire JB
- Brown EG see Smith CJ
- Brown EH, Schildkraut CL: Perturbation of growth and differentiation of Friend murine erythroleukemia cells by 5-bromodeoxyuridine incorporation in early S phase. *J Cell Physiol* 99(2):261-78, May 79
- Brown EH see Wintour EM
- Brown EH Jr: Identical twins with twisted benign cystic teratoma of the ovary. *Am J Obstet Gynecol* 134(8):879-80, 15 Aug 79
- Brown EJ, Button DK: A simple method of arsenic speciation. *Bull Environ Contam Toxicol* 21(1-2):37-42, Jan 79
- Brown EJ see Bell EF
- Brown EJ see Zipursky A
- Brown EL see Belagaje R
- Brown EL see Ryan MJ
- Brown EL see Sekiya T
- Brown EM, Hurwitz SH, Aurbach GD: alpha-Adrenergic inhibition of adenosine 3',5'-monophosphate accumulation and parathyroid hormone release from dispersed bovine parathyroid cells. *Endocrinology* 103(3):893-9, Sep 78
- Brown EM, Gardner DG, Windeck RA, Aurbach GD: Relationship of intracellular 3',5'-adenosine monophosphate accumulation to parathyroid hormone release from dispersed bovine parathyroid cells. *Endocrinology* 103(6):2323-33, Dec 78
- Brown EM, Brennan MF, Broadus AE, Marx SJ, Gardner DG, Spiegel AM, Downs RW Jr, Attie MF, Aurbach GD: Human parathyroid autografts: comparison of function in vivo and in vitro. *J Clin Endocrinol Metab* 48(4):648-54, Apr 79
- Brown EM, Gardner DG, Windeck RA, Hurwitz S, Brennan MF, Aurbach GD: Beta-adrenergically stimulated adenosine 3',5'-monophosphate accumulation in and parathyroid hormone release from dispersed human parathyroid cells. *J Clin Endocrinol Metab* 48(4):618-26, Apr 79
- Brown EM, Broadus AE, Brennan MF, Gardner DG, Marx SJ, Spiegel AM, Downs RW Jr, Attie MF, Aurbach GD: Direct comparison in vivo and in vitro of suppressibility of parathyroid function by calcium in primary hyperparathyroidism. *J Clin Endocrinol Metab* 48(4):604-10, Apr 79
- Brown EM, Brennan MF, Hurwitz S, Windeck R, Marx SJ, Spiegel AM, Koehler JO, Gardner DG, Aurbach GD: Dispersed cells prepared from human parathyroid glands: distinct calcium sensitivity of adenomas vs. primary hyperplasia. *J Clin Endocrinol Metab* 46(2):267-75, Feb 78
- Brown EM, Gardner DG, Windeck RA, Aurbach GD: Cholera toxin stimulates 3',5'-adenosine monophosphate accumulation and parathyroid hormone release from dispersed bovine parathyroid cells. *Endocrinology* 104(1):218-25, Jan 79
- Brown EM, Gardner DG, Brennan MF, Marx SJ, Spiegel AM, Attie MF, Downs RW Jr, Doppman JL, Aurbach GD: Calcium-regulated parathyroid hormone release in primary hyperparathyroidism: studies in vitro with dispersed parathyroid cells. *Am J Med* 66(6):923-31, Jun 79
- Brown EM see Brennan MF
- Brown EM see Doppman JL
- Brown EM see Gardner DG
- Brown EM see Granot J
- Brown EM see Pollard HB
- Brown EM see Spiegel AM
- Brown EM see Windeck R
- Brown ER, Koch E, Sinclair TF, Spitzer R, Callaghan O, Hazdra JJ: Water pollution and diseases in fish (an epizootic survey). *J Environ Pathol Toxicol* 2(3):917-25, Jan-Feb 79
- Brown ER, Torday JS, Taesch HW Jr: Pharmacologic control of fetal lung development. *Clin Perinatol* 5(2):243-56, Sep 78
- Brown ER, Taesch HW: Intensive care and the very low birthweight infant [letter] *Lancet* 2(8138):362-3, 18 Aug 79
- Brown ER see Lawson EE
- Brown ES, Walzman HA, Gelson RL, Gerritsen T: Sibship with histidinemia and an unrelated encephalopathy. Clinical and biochemical studies. *Helv Paediatr Acta* 32(4-5):401-11, Nov 77
- Brown EW, Burdack NM, Manos JP, Duncan RC: MIF-like activity in non-stimulated and virus infected cell cultures. *Ann Clin Lab Sci* 8(5):419-24, Sep-Oct 78
- Brown F see Black DN
- Brown F see Burroughs JN
- Brown F see Bussereau F
- Brown F see Cavanagh D
- Brown F see Crockard A
- Brown F see Doel TR
- Brown F see Harris TJ
- Brown F see Mullan S
- Brown F see Porter AG
- Brown F see Rowlands DJ
- Brown F see Trauner DA
- Brown FA Jr: Interrelations between biological rhythms and clocks. *Adv Exp Med Biol* 108:215-34, 1978
- Brown FC, Harralson JD, Zawad JS: Denaturation of proteins by ascorbic acid: effects on dopamine-beta-hydroxylase. *Neurochem Res* 3(3):357-66, Jun 78
- Brown FC see Bybee DE
- Brown FC see Castell DO
- Brown FC see Siegel SR
- Brown FD, Johns L, Jafar JJ, Crockard HA, Mullan S: Detailed monitoring of the effects of mannitol following experimental head injury. *J Neurosurg* 50(4):423-32, Apr 79
- Brown FD, Johns LM, Crockard HA, Mullan S: Response to mannitol following experimental cerebral missile injury. pp. 281-7. In: Popp AJ, et al., ed. *Neural trauma*. New York, Raven Press, 1979. Vol. 354 N494 1978.
- Brown FD: Mannitol and head injury [letter] *J Neurosurg* 51(3):424, Sep 79
- Brown FD, Hanson K, Mullan S: Treatment of aneurysmal hemiplegia with dopamine and mannitol. *J Neurosurg* 49(4):525-9, Oct 78
- Brown FE Jr see Schreiber MH
- Brown FF, Parsons TF, Sigman DS, Pierce JG: Proton nuclear magnetic resonance studies on bovine lutropin, its subunits, and on the alpha subunit of pregnant mare serum gonadotropin. Assignment of histidine resonances in the alpha subunit. *J Biol Chem* 254(11):4335-8, 10 Jun 79
- Brown FF see Halsey MJ
- Brown FF see Young AP
- Brown FT see Murray FA
- Brown G, Biberfeld P, Christensson B, Mason DY: The distribution of HLA on human lymphoid, bone marrow and peripheral blood cells. *Eur J Immunol* 9(4):272-5, Apr 79
- Brown G see Alfonsi A
- Brown G see Joshua DE
- Brown G see Lindsey GG
- Brown G see MacCallum F
- Brown G see Nishi T
- Brown G see Shinohara M
- Brown G see Wilson RS
- Brown GA see Berg G
- Brown GA see Challacombe DN
- Brown GB see Anderson LM
- Brown GB see Barker SA
- Brown GB see Lee TC
- Brown GC, Tasman WS: Vitrectomy and Wagner's vitreoretinal degeneration. *Am J Ophthalmol* 86(4):485-8, Oct 78
- Brown GC, Shields JA: Cilioretinal arteries and retinal arterial occlusion. *Arch Ophthalmol* 97(1):84-92, Jan 79

- Brown GC, Shields JA, Oglesby RB: Anterior polar cataracts associated with bilateral retinoblastoma. *Am J Ophthalmol* 87(3):276, Mar 79
- Brown GC, Magargal L, Augsburger JJ, Shields JA: Preretinal arterial loops and retinal arterial occlusion. *Am J Ophthalmol* 87(5):646-51, May 79
- Brown GC, Shields JA, Patten BE, Goldberg RE: Congenital pits of the optic nerve head. I. Experimental studies in collie dogs. *Arch Ophthalmol* 97(7):1341-4, Jul 79
- Brown GC see Felton SM
- Brown GC see Freeman MA
- Brown GD, Palkuti HS: A precision study of a photo-optical factor VIII assay technic. *Am J Clin Pathol* 72(2):204-7, Aug 79
- Brown GD see DeMarchi JM
- Brown GD see Hamilton SR
- Brown GE, Farr GF, Tregonning GD: Upper limb replantation: a 3-year follow-up. *NZ Med J* 89(630):123-6, 28 Feb 79
- Brown GE see Sen GC
- Brown GG, Nixon R: Exposure to polybrominated biphenyls. Some effects on personality and cognitive functioning. *JAMA* 242(6):523-7, 10 Aug 79
- Brown GK see Powell JF
- Brown GL, Hunt RD, Ebert MH, Bunney WE Jr, Kopin IJ: Plasma levels of d-amphetamine in hyperactive children. Serial behavior and motor responses. *Psychopharmacology (Berlin)* 62(2):133-40, 11 Apr 79
- Brown GL see Ballenger JC
- Brown GL see Hamm JE
- Brown GL see Major LF
- Brown GL see Merenstein GB
- Brown GL see Rapoport JL
- Brown GL see Stein MR
- Brown GM, Seggie J, Feldmann J: Effect of psychosocial stimuli and limbic lesions on prolactin at rest and following stress. *Clin Endocrinol (Oxf)* 6 Suppl:29S-41S, 1977
- Brown GM, Stancer HC, Moldofsky H, Harman J, Murphy JT, Gupta RN: Withdrawal from long-term high-dose desipramine therapy. Clinical and biological changes. *Arch Gen Psychiatry* 35(10):1261-4, Oct 78
- Brown GM, Seggie JA, Chambers JW, Ettigi PG: Psychoendocrinology and growth hormone: a review. *Psychoneuroendocrinology* 3(2):131-53, Apr 78 (112 ref.)
- (Brown GM), Genest J: Memorial: G. Malcolm Brown. *Trans Am Clin Climatol Assoc* 89:xliv-xlvi, 1977
- Brown GM see Brown E
- Brown GM see Bubenik GA
- Brown GM see Burrows RB
- Brown GM see Ettigi PG
- Brown GM see Freebury DR
- Brown GM see Niles LP
- Brown GM see Thoen CO
- Brown GM see Williamson JM
- Brown GN see Melcarek PK
- Brown GS, Altug SS, McCall WD Jr, Geister DE: Software support for computerized electromyography in clinical dentistry. *IEEE Trans Biomed Eng* 26(6):357-65, Jun 79
- Brown GS see Jones RB
- Brown GS see Shulman RG
- Brown GS see Walker J
- Brown GW, Harris T: Social origins of depression: a reply. *Psychol Med* 8(4):577-88, Nov 78
- Brown GW: Successful control of congenital oxaluria in identical twins. *Hawaii Med J* 38(2):41-3, Feb 79
- Brown GW: Recent studies in scrub typhus: a review. *J R Soc Med* 71(7):507-10, Jul 78 (26 ref.)
- Brown GW, Saunders JP, Singh S, Huxsoll DL, Shirai A: Single dose doxycycline therapy for scrub typhus. *Trans R Soc Trop Med Hyg* 72(4):412-6, 1978
- Brown GW see Bhrolechán MN
- Brown H, Giles W, Noble S: Membrane currents underlying rhythmic activity in frog sinus venosus. pp. 320-32. In: Bonke FI, ed. *The sinus node. The Hague, Nijhoff Medical Division, 1978. WG 202 W928s* 1977.
- Brown H, Noble D, Noble S: The initiation of the heartbeat and its control by autonomic transmitters. pp. 31-51. In: Dickinson CJ, Marks J, ed. *Developments in cardiovascular medicine. Lancaster, Eng., MTP Press, 1978. WG 100.3 D489* 1978. (62 ref.)
- Brown H see Hogg GG
- Brown H see Walker L
- Brown HB, Heidgerken J, Jacobsen M: Malnutrition in the mountains of Northern Haiti. *J Trop Pediatr* 24(4):176-81, Aug 78
- Brown HF, DiFrancesco D, Noble SJ: How does adrenaline accelerate the heart? *Nature* 280(5719):235-6, 19 Jul 79
- Brown HF, DiFrancesco D, Noble SJ: Adrenaline action on rabbit sino-atrial node [proceedings] *J Physiol (Lond)* 290(2):31P-32P, May 79
- Brown HG see Das SK
- Brown HH see Meola JM
- Brown, HH see Rosano TG
- Brown HK, Nolan MF: Ultrastructure and quantitative synaptology of the sacral parasympathetic nucleus. *J Neurocytol* 8(2):167-79, Apr 79
- Brown HL see Lowther DA
- Brown HL see Sandy JD
- Brown HM, Jackson FA: Aerobiological studies based in Derby. III. A comparison of simultaneous pollen and spore counts from the east coast, Midlands and west coast of England and Wales. *Clin Allergy* 8(6):611-9, Nov 78
- Brown HM, Jackson FA: Aerobiological studies based in Derby. I. A simplified automatic volumetric spore trap. *Clin Allergy* 8(6):589-97, Nov 78
- Brown HM, Jackson FA: Aerobiological studies based in Derby. II. Simultaneous pollen and spore sampling at eight sites within a 60 km radius. *Clin Allergy* 8(6):599-609, Nov 78
- Brown HM, Ottoson D, Rydqvist B: Crayfish stretch receptor: an investigation with voltage-clamp and ion-sensitive electrodes. *J Physiol (Lond)* 284:155-79, Nov 78
- Brown HM, Jackson FA: Are steroid inhalers safer than tablets? [letter] *Lancet* 1(8120):827, 14 Apr 79
- Brown HM: Inhaled steroid aerosols and alternate-day prednisone [letter] *Lancet* 2(8136):248, 4 Aug 79
- Brown HN see Taylor SW
- Brown HP see Kearney GP
- Brown HR, Ilyinsky OB, Muravejko VM, Corshkov ES, Fonarev GA: Evidence that geomagnetic variations can be detected by lorenzian ampullae. *Nature* 277(5698):648-9, 22 Feb 79
- Brown HR see Thormar H
- Brown HS, Jeffrey AM, Weinstein IB: Formation of DNA adducts in 10T1/2 mouse embryo fibroblasts incubated with benzo(a)pyrene or dihydrodiol oxide derivatives. *Cancer Res* 39(5):1673-7, May 79
- Brown HS see Hall JH
- Brown HS see Seo KW
- Brown HV see Wasserman K
- Brown HW see Dawson GW
- Brown HW see Rabin ER
- Brown I: Maternal mortality: a survey of maternal deaths occurring during 1976. *Cent Afr J Med* 24(10):212-4, Oct 78
- Brown I, Ward HW: Therapeutic consequences of antitumor drug interactions: methotrexate and 5-fluorouracil in the chemotherapy of C3H mice with transplanted mammary adenocarcinoma. *Cancer Lett* 5(5):291-7, Nov 78
- Brown I see Schram AW
- Brown ID: The alignment of an instanding premolar by means of a T' spring/screw plate combination. *Br Dent J* 147(1):15, 3 Jul 79
- Brown ID: Can ergonomics improve primary safety in road transport systems? *Ergonomics* 22(2):109-16, Feb 79
- Brown IR: Postnatal appearance of short DNA repeat length in neurons of the cerebral cortex. *Biochem Biophys Res Commun* 84(2):285-92, 29 Sep 78
- Brown IR see Brooke OG
- Brown IR see Cleve HJ
- Brown IR see Helkila JJ
- Brown IR see Marks A
- Brown J, Head GB 3d, Johnson LL: Myocardial infarction immediately following cardiovascular stress testing. *Am J Med* 65(3):521-6, Sep 78
- Brown J, Neuman MA: Lesions of swine lymph nodes as a diagnostic test to determine mycobacterial infection. *Appl Environ Microbiol* 37(4):740-3, Apr 79
- Brown J see Cohen BJ
- Brown J see Cohen MS
- Brown J see Facer CA
- Brown J see Gollimbu M
- Brown J see Kaplan AM
- Brown J see Kemp JA
- Brown J see Kopelson G
- Brown J see Lubs HA
- Brown J see Manning AD
- Brown J see Moran M
- Brown J see Wooley RE
- Brown J 3d see Pearn JH
- Brown JA, Jackson BA, Oliver JA, Henderson IW: Single nephron filtration rates (SNGFR) in the trout, *Salmo gairdneri*. Validation of the use of ferrocyanide and the effects on environmental salinity. *Pfluegers Arch* 377(1):101-8, 18 Oct 78
- Brown JA, Segal HL, Maley F, Trimble RB, Chu F: Effect of deglycosylation of yeast invertase on its uptake and digestion in rat yolk sacs. *J Biol Chem* 254(10):3689-91, 25 May 79
- Brown JA see Champion MJ
- Brown JA see DeLuca C
- Brown JA see Koch GA
- Brown JA see Raafat J
- Brown JA see Segal HL
- Brown JA see Shows TB
- Brown JA see Yeung KY
- Brown JA Jr see Scott WN
- Brown JB, Dunbar PW: MMPL-differences between fee-paying and non-fee-paying psychotherapy clients. *J Clin Psychol* 34(4):953-4, Oct 78
- Brown JB see Reti LL
- Brown JC, Dryburgh JR, Frost JL, Otte SC, Pederson RA: Physiology and pathophysiology of GIP. *Adv Exp Med Biol* 106:169-71, 1978
- (Brown JC), Citation for the Ernst Oppenheimer Memorial Award of the Endocrine Society to John Canvin Brown. *Endocrinology* 105(1):316-7, Jul 79
- Brown JC, Rodkey LS: Autoregulation of an antibody response via network-induced auto-anti-idiotypic. *J Exp Med* 150(1):67-85, 1 Jul 79
- Brown JC see Colling RG
- Brown JC see Cristofaro RL
- Brown JC see Elahi D
- Brown JC see Pederson RA
- Brown JC see Priestley GC
- Brown JC see Schmitt JK
- Brown JC see Soon-Shiong P
- Brown JD, Vannucci RC: Cerebral oxidative metabolism during intrauterine growth retardation. *Biol Neonate* 34(3-4):170-3, 1978
- Brown JD, Brown MI, Jones F: Evaluation of a nurse practitioner-staffed preventive medicine program in a fee-for-service multispecialty clinic. *Prev Med* 8(1):53-64, Jan 79
- Brown JD see Cooke JD
- Brown JD see Fowler W
- Brown JD see Lansdown AB
- Brown JD see McGowan JW
- Brown JE, Carton CL, Dietz AS, Baugh RF, Houlge C: The action of immobilized thrombin on factor VIII, fibrinogen and a synthetic tripeptide. *Thromb Haemost* 40(1):144-51, 31 Aug 78
- Brown JE, Baugh RF, Houlge C: Substrate inhibition of the intrinsic generation of activated factor X (Stuart factor). *Thromb Res* 13(5):893-900, Nov 78
- Brown JE: Excitation in vertebrate retinal rods. *Soc Gen Physiol Ser* 33:117-21, 1979
- Brown JE: Diet and glucose induced changes in rat duodenal and pancreatic serotonin and plasma glucose levels. *J Nutr* 109(2):300-3, Feb 79
- Brown JE, Brown RC: An evaluation of nutrition centre effectiveness by measurement of younger siblings. *Trans R Soc Trop Med Hyg* 73(1):70-3, 1979
- Brown JE see Adamson JW
- Brown JE see Harary HH
- Brown JE see Popovic WJ
- Brown JE see Singer JW
- Brown JF: Regulatory considerations of aflatoxins in regard to animal feed safety. *Proc Annu Meet US Anim Health Assoc* (81):211-4, 1977
- Brown JF, Balish E: Gastrointestinal microecology of BALB/c nude mice. *Appl Environ Microbiol* 36(1):144-59, Jul 78
- Brown JF see Gleeson M
- Brown JF see Rummo JH
- Brown JH, Schoenfeld LS, Allan PW: The costs of an institutional review board. *J Med Educ* 54(4):294-9, Apr 79
- Brown JH: Reducing the cost of medical care: prevention as a cost effective measure. *Tex Med* 75(3):73, Mar 79
- Brown JH: Functions of an institutional review board and the protection of human subjects. *Fed Proc* 38(7):2049-50, Jun 79
- Brown JH: Reducing the cost of medical care: renal dialysis. *Tex Med* 75(5):71, May 79
- Brown JH: Reducing the costs of emergency medical care. *Tex Med* 75(6):63-4, Jun 79
- Brown JH: Reducing costs of medical care—clinical laboratory. *Tex Med* 75(7):59-60, Jul 79
- Brown JH: Suicide in Britain. More attempts, fewer deaths, lessons for public policy. *Arch Gen Psychiatry* 36(10):1119-24, Sep 79
- Brown JH see Hayes JS
- Brown JJ, Brummett RE, Meikle MB, Vernon J: Combined effects of noise and neomycin. Cochlear changes in the guinea pig. *Acta Otolaryngol (Stockh)* 86(5-6):394-400, Nov-Dec 78
- Brown JJ, Sumner TE, Crowe JE, Shaffner LD: Preoperative diagnosis of splenic abscess by ultrasonography and radionuclide scanning. *South Med J* 72(5):575-7, 580, May 79
- Brown JJ see Agabiti-Rosei E
- Brown JJ see Atkinson AB
- Brown JJ see Avstreih AK
- Brown JJ see Bean BL
- Brown JJ see Davies DL
- Brown JJ see Isles C
- Brown JJ see Leckie B
- Brown JJ see Nicholls MG
- Brown JK see Minns RA
- Brown JK see Sillis JA
- Brown JL, Kortala IM: A facilitation effect in orientation discrimination. *Vision Res* 18(9):1239-46, 1978
- Brown JL: A comparison of the turnover of alpha-N-acetylated and nonacetylated mouse L-cell proteins. *J Biol Chem* 254(5):1447-9, 10 Mar 79
- Brown JL see Freed JH
- Brown JM: Narrow bore naso-gastric feeding [letter] *Anaesthesia* 34(4):368-9, Apr 79
- Brown JM, Yu NY, Workman P: Pharmacokinetic considerations in testing hypoxic cell radiosensitizers in mouse tumours. *Br J Cancer* 39(3):310-20, Mar 79
- Brown JM, Nahorski ZI, Woodcock JP, Morris SJ: Transfer-function modelling of arteries. *Med Biol Eng Comput* 16(2):161-4, Mar 78
- Brown JM see Davies DM
- Brown JM see Dethlefsen LA
- Brown JM see Howes AE
- Brown JM see Ledford RA
- Brown JM see Rappaport DS
- Brown JM see Rosenberg SA
- Brown JM see Sait HD
- Brown JM see Agrawal KC
- Brown JP, Brown RJ, Hyde BC, Bakner CM: Gut microflora interactions with two experimental polymeric food additives in the rat. *Food Cosmet Toxicol* 16(4):307-20, 1978

- Aug 78
Brown JP, Crosby GA, DuBois GE, Enderlin FE, Hale RL, Wingard RE Jr: Flavonoid sweeteners. Synthesis and intestinal absorption of selected sulfoalkylated hesperetin-3-14C derivatives in the rat. *J Agric Food Chem* 26(6):1418-22, Nov-Dec 78
Brown JP, Dietrich PS: Mutagenicity of anthraquinone and benzanthrone derivatives in the Salmonella/microsome test: activation of anthraquinone glycosides by enzymic extracts of rat cecal bacteria. *Mutat Res* 66(1):9-24, Jan 79
Brown JP, Dietrich PS, Bakner CM: Mutagenicity testing of some drug and cosmetic dye lakes with the Salmonella/mammalian microsome assay. *Mutat Res* 66(2):181-5, Feb 79
Brown JP, Dietrich PS: Mutagenicity of plant flavonols in the Salmonella/mammalian microsome test: activation of flavonol glycosides by mixed glycosidases from rat cecal bacteria and other sources. *Mutat Res* 66(3):223-40, Mar 79
Brown JP see Hellström I
Brown JP see Yeh MY
Brown JR, Harrington LT, Lockwood CM, Hall AC: DIY blood-pressure machines [letter]. *Br Med J* 1(6156):127, 13 Jan 79
Brown JR, Beebe GW, Kurtzke JF, Loewenson RB, Silberberg DH, Tourtellotte WW: The design of clinical studies to assess therapeutic efficacy in multiple sclerosis. *Neurology (Minneapolis)* 29(9 pt. 2):3-23, Sep 79 (69 ref.)
Brown JR, Ireland DS: Structural requirements for tetracycline activity. *Adv Pharmacol Chemother* 15:161-202, 1978 (215 ref.)
Brown JR see Farnsworth WE
Brown JR see Harrington DG
Brown JR see Plumbridge TW
Brown JS: A minor operating list in general practice using an improved method of intravenous regional anaesthesia. *Practitioner* 221(1326):906-15, Dec 78
Brown JS, Guard KA: The treatment environment for retarded persons in nursing homes. *Ment Retard* 17(2):77-82, Apr 79
Brown JS: Minor operations in general practice. *Br Med J* 1(6178):1609-10, 16 Jun 79
Brown JS, Rawlinson ME: Psychosocial status of patients randomly assigned to medical or surgical therapy for chronic stable angina. *Am J Cardiol* 44(3):546-54, Sep 79
Brown JS: Surgical treatment of impotence. Utilizing inflatable penile prosthesis. *NY State J Med* 78(12):1897-900, Oct 78
Brown JS see Lutz M
Brown JV see Ettlinger G
Brown JW: A brief multiple discrimination procedure using a cardiac response. *Psychophysiology* 16(1):84-7, Jan 79
Brown JW: Toxic megacolon associated with loperamide therapy. *JAMA* 241(5):501-2, 2 Feb 79
Brown JW see Kirsh MM
Brown JW see Lad PJ
Brown K: Federal support of medical education [letter]. *N Engl J Med* 300(17):992, 26 Apr 79
Brown K: Signal detection analysis of drug effects. *Ir J Med Sci* 147 Suppl 1:10-3, Aug 78
Brown K see Bax M
Brown K see Rudd P
Brown K see Zurawski G
Brown KA, Collins AJ: In vitro effects of non-steroidal anti-inflammatory drugs on human polymorphonuclear cells and lymphocyte migration. *Br J Pharmacol* 64(3):347-52, Nov 78
Brown KA, Buchwald JS, Johnson JR, Mikolich DJ: Vocalization in the cat and kitten. *Dev Psychobiol* 11(6):559-70, Nov 78
Brown KA see Tewari RP
Brown KB see Nelson NF
Brown KD, Dicker P, Rozengurt E: Inhibition of epidermal growth factor binding to surface receptors by tumor promoters. *Biochem Biophys Res Commun* 86(4):1037-43, 28 Feb 79
Brown KD, Holley RW: Epidermal growth factor and the control of proliferation of Balb 3T3 and benzo[a]pyrene-transformed Balb 3T3 cells. *J Cell Physiol* 100(1):139-46, Jul 79
Brown KD see Zurawski G
Brown KF see Whitlam JB
Brown KH, Parry L, Khatun M, Ahmed G: Lactose malabsorption in Bangladeshi village children: relation with age, history of recent diarrhea, nutritional status, and breast feeding. *Am J Clin Nutr* 32(9):1962-9, Sep 79
Brown KI see Lessley BA
Brown KJ, Lines DR: Effects of changes in Mg++ ion concentration upon bacterial inhibition by beta-2-thienylalanine in defined media. *Aust J Exp Biol Med Sci* 56(4):507-11, Aug 78
Brown KJ, Elliott RB, Lines DR: Effects of increasing Mg++ ion concentration on the PKU monitoring assay. *Experientia* 35(4):462-3, 15 Apr 79
Brown KL, Tang PH: Postlactational tumoral granulomatous mastitis: a localized immune phenomenon. *Am J Surg* 138(2):326-9, Aug 79
Brown KN, Percival A: Penetration of antimicrobials into tissue culture cells and leucocytes. *Scand J Infect Dis [Suppl]* (14):251-60, 1978
Brown KN see Mackie EB
Brown KS, Cherry WH, Forbes WF: Concerning the critical concentration of cadmium in human renal cortex [letter]. *J Toxicol Environ Health* 4(5-6):939-40, Sep-Nov 78
Brown KS, Cherry WH, Forbes WF: Evaluating coronary risk factors [letter]. *N Engl J Med* 300(13):736, 29 Mar 79
Brown KS, Cherry WH, Forbes WF: Blood lead concentration as an indicator of lead body burden [letter]. *Can Med Assoc J* 120(12):1485-6, 23 Jun 79
Brown KS see Gentleman JF
Brown KS see Martin GR
Brown KT, Fleming DG: Effects of Ba2+ upon the dark-adapted intensity-response curve of toad rods. *Vision Res* 19(4):395-8, 1979
Brown KT see Fleming DG
Brown KW, Harnden DG: Erythrocyte superoxide dismutase in ataxia telangiectasia and Fanconi's anaemia [letter]. *Lancet* 2(8102):1260-1, 9 Dec 78
Brown KW, McFarlane JC: Plutonium uptake by plants grown in soil containing plutonium-238 dioxide particles. *Health Phys* 35(3):481-5, Sep 78
Brown L, Rodier B, Partridge H: Surgical pros and cons: evaluation of oculocephalography and carotid phonoangiography. *Surg Gynecol Obstet* 149(3):396-8, Sep 79
Brown L see Bilaniuk LT
Brown L see Halpe D
Brown L see Weinstein EL
Brown LA: 'How I do it'—otology and neurology. A specific issue and its solution. *Silent masking. Laryngoscope* 88(12):2035, Dec 78
Brown LA, Richards RH: Surgical gonadectomy of fish: a technique for veterinary surgeons. *Vet Rec* 104(10):215, 10 Mar 79
Brown LD see Ghosh A
Brown LE see Boyd ES
Brown LE see Wieland DM
Brown LF see Feld RD
Brown LF see Witte DL
Brown LJ see Steffen DG
Brown LL see Trout HH 3d
Brown LM: Mitral valve prolapse in children. *Adv Pediatr* 25:327-48, 1978 (72 ref.)
Brown LM, Hill LM: A new technique for the rapid fixation of skeletal muscle [proceedings]. *J Physiol (Lond)* 289:8P-10P, Apr 79
Brown LM: Mitral valve prolapse and ventricular arrhythmias [letter]. *J Pediatr* 95(3):498-9, Sep 79
Brown LN: You, the laboratory, and the wreck. *VM SAC* 74(5):710-4, May 79
Brown LR, Dreizen S, Daly TE, Drane JB, Handler S, Riggan LJ, Johnston DA: Interrelations of oral microorganisms, immunoglobulins, and dental caries following radiotherapy. *J Dent Res* 57(9-10):882-93, Sep-Oct 78
Brown LR see Barczak C
Brown LR see Berquist TH
Brown LR see Causey SC
Brown LR see Muhm JR
Brown LR see Sheedy PF 2d
Brown LR see Stanisavljevic S
Brown LS see Finkelstein JM
Brown LS see O'Leary MR
Brown LW: Valproic acid: a new antiepileptic agent. *Am Fam Physician* 19(2):166-8, Feb 79
Brown LW: Commentary: infant botulism and the honey connection. *J Pediatr* 94(2):337-8, Feb 79
Brown LW, Zimmerman RA, Bilaniuk LT: Polycystic brain disease complicating neonatal meningitis: documentation of evolution by computed tomography. *J Pediatr* 94(5):757-9, May 79
Brown LW: High-pressure liquid chromatographic assays for clindamycin, clindamycin phosphate, and clindamycin palmitate. *J Pharm Sci* 67(9):1254-7, Sep 78
Brown LW see Pollin RA
Brown M: Second primaries in cases of cancer of the larynx. *J Laryngol Otol* 92(11):991-6, Nov 78
Brown M, Allen R, Villarreal J, Rivier J, Vale W: Bombesin-like activity: radioimmunologic assessment in biological tissues. *Life Sci* 23(27-28):2721-8, 31 Dec 78
Brown M, Rivier J, Vale W: Somatostatin: central nervous system actions on glucoregulation. *Endocrinology* 104(6):1709-15, Jun 79
Brown M, Andrews JL Jr: How to manage adult respiratory distress syndrome. *Geriatrics* 34(4):39-43, 47-8, Apr 79
Brown M, Tache Y, Fisher D: Central nervous system action of bombesin: mechanism to induce hyperglycemia. *Endocrinology* 105(3):660-5, Sep 79
Brown M see Bollum FJ
Brown M see Bone DR
Brown M see Burgus R
Brown M see Dafny N
Brown M see Ipp E
Brown M see Juby PF
Brown M see Klein D
Brown M see Kimber WD
Brown M see Mandelcorn MS
Brown M see Mnamweh W
Brown M see Nowinski RC
Brown M see Schudziarra V
Brown M see Siriani SR
Brown M see Stern JA
Brown M see Sutherland JR
Brown M see Taché Y
Brown M see Vale W
Brown MA see Thell EC
Brown MB see Benedetti JK
Brown MC, Spencer R: Thyroid gland volume estimated by use of ultrasound in addition to scintigraphy. *Acta Radiol [Ther]* (Stockh) 17(4):337-41, 1978
Brown MC, Holland RL, Ironton R: Is the stimulus for motoneurons terminal sprouting localized? [proceedings]. *J Physiol (Lond)* 282:7P-8P, Sep 78
Brown MC, Chavasse CJ, Norman DF, Bell DR: Evoked-response averaging techniques used to clarify the effect of drugs on the in vitro activity of schistosomes. *Med Biol Eng Comput* 16(5):597-8, Sep 78
Brown MC, Holland RL, Ironton R: Variations in the amount and type of alpha-motoneuron sprouting following partial denervation of different mouse muscles [proceedings]. *J Physiol (Lond)* 284:177P-178P, Nov 78
Brown MC, Norman DF, Bell DR, Chavasse CJ: A multichannel ultrasonic activity monitor for in-vitro screening of antischistosomal drugs. *Med Biol Eng Comput* 16(4):408-18, Jul 78
Brown MC, Holland RL, Ironton R: Degenerating nerve products affect innervated muscle fibres. *Nature* 275(5681):652-4, 19 Oct 78
Brown MC see Berkson DM
Brown MC see Chavasse CJ
Brown MC see Codrington JF
Brown MC see Cooper AG
Brown MC see Ironton R
Brown MC see Miller DK
Brown MD: Recent advances in diagnosis and surgery for painful spinal disorders. *J Fla Med Assoc* 66(1):63-7, Jan 79
Brown MD: Choice of parenteral solutions for correcting metabolic acidosis. *VM SAC* 74(4):467-70, Apr 79
Brown MD see Malinin TI
Brown MD see Yokota R
Brown ME, Breder CV, McNeal TP: Gas-solid chromatographic procedures for determining acrylonitrile monomer in acrylonitrile-containing polymers and food simulating solvents. *J Assoc Off Anal Chem* 61(6):1383-8, Nov 78
Brown MG see Francke U
Brown MG see Weston A
Brown MH: American board of prosthodontics. *J Prosthet Dent* 40(6):689-98, Dec 78
Brown MI see Brown JD
Brown MJ, Iwamori M, Kishimoto Y, Rapoport B, Moser HW, Asbury AK: Nerve lipid abnormalities in human diabetic neuropathy: a correlative study. *Ann Neurol* 5(3):245-52, Mar 79
Brown MJ, Iwamori M, Kishimoto Y, Ostroff SM, Moser HW, Asbury AK: Endoneurial lipid composition of normal human sural nerve. *Ann Neurol* 5(3):239-44, Mar 79
Brown MJ see Farnbach GC
Brown MJ see McDonald NJ
Brown MJ see Saïda K
Brown MJ see Saïda T
Brown ML, Sweet RG, Olson RJ, Bender CE: Pulmonary uptake of 99mTc diphosphonate in alveolar microlithiasis. *AJR* 131(4):703-4, Oct 78
Brown ML see Christner JE
Brown ML see Federman J
Brown ML see Hay ID
Brown ML see Keyes JW Jr
Brown MM, Wasson JS, Malling HV, Shelby MD, Von Halle ES: Literature survey of bacterial, fungal, and Drosophila assay systems used in the evaluation of selected chemical compounds for mutagenic activity. *JNCI* 62(4):841-71, Apr 79
Brown MM see Clive D
Brown MM see Gardiner A
Brown MP, Meagher DM: Repair of a equine cecal fistula caused by application of a hernia clamp. *VM SAC* 73(11):1403-7, Nov 78
Brown MP, Colahan PT, Hawkins DL: Urethral extension for treatment of urine pooling in mares. *J Am Vet Med Assoc* 173(8):1005-7, 15 Oct 78
Brown MP see Meagher DM
Brown MR, Tomlinson E: Sensitivity of *Pseudomonas aeruginosa* envelope mutants to alkylbenzyltrimethylammonium chlorides. *J Pharm Sci* 68(2):146-9, Feb 79
Brown MR, Geaton EM, Gilbert P: Additivity of action between polysorbate 80 and polymyxin B towards spheroplasts of *Pseudomonas aeruginosa* NCTC 6750. *J Pharm Pharmacol* 31(3):168-70, Mar 79
Brown MR see Enck RE
Brown MR see Klempner RM
Brown MR see Moody TW
Brown MR see Timson CM
Brown MR see Villarreal JA
Brown MS, Deuel TF, Basu SK, Goldstein JL: Inhibition of the binding of low-density lipoprotein to its cell surface receptor in human fibroblasts by positively charged proteins. *J Supramol Struct* 8(3):223-34, 1978
Brown MS, Goldstein JL: The lipoprotein receptor system and the cellular regulation of cholesterol metabolism. pp. 87-96.
In: Srere PA, Estabrook RW, ed. *Microenvironments and metabolic compartmentation*. New York, Academic Press, 1978. QH 604.3 V816m 1978.

- Brown MS, Goldstein JL, Dietschy JM: Active and inactive forms of 3-hydroxy-3-methylglutaryl coenzyme A reductase in the liver of the rat. Comparison with the rate of cholesterol synthesis in different physiological states. *J Biol Chem* 254(12):5144-9, 25 Jun 79
- Brown MS, Goldstein JL: Regulation of the activity of the low density lipoprotein receptor in human fibroblasts. *Cell* 6(3):307-16, Nov 75
- Brown MS see Anderson RG
- Brown MS see Basu SK
- Brown MS see Carpentier JL
- Brown MS see Faust JR
- Brown MS see Goldstein JL
- Brown MS see Ho YK
- Brown MS see Kovanen PT
- Brown MS see Krieger M
- Brown MT see Girgenti AJ
- Brown MW, Horn G: Context dependent neuronal responses recorded from hippocampal region of trained monkeys [proceedings]. *J Physiol (Lond)* 282:15P-16P, Sep 78
- Brown MW, Horn G: Neuronal plasticity in the chick brain: electrophysiological effects of visual experience on hyperstriatal neurones. *Brain Res* 162(1):142-7, 16 Feb 79
- Brown N: Photographic investigation of the human lens and cataract. *Surv Ophthalmol* 23(5):307-14, Mar-Apr 79
- Brown N see Dungy CI
- Brown NA, Jähnchen E, Müller WE, Schmidt W, Wollett U: Specific differences of the stereoselective binding of phenprocoumon and warfarin enantiomers to serum albumins. *Comp Biochem Physiol [C]* 62C(1):101-5, 1979
- Brown NA, Müller WE: Binding of coumarin anticoagulants to human and bovine serum albumin. Circular dichroism studies. *Pharmacology* 17(4):233-8, 1978
- Brown NA see Fabro S
- Brown NC see Barnes MH
- Brown NC see McIntosh PK
- Brown NC see Vrooman MJ
- Brown NE, Zamel N, Aberman A: Changes in pulmonary mechanics and gas exchange following thoracocentesis. *Chest* 74(5):540-2, Nov 78
- Brown NE see Bilgi C
- Brown NG: Adaptive device for Polecat transfer. *Phys Ther* 59(2):172-3, Feb 79
- Brown NJ see Eli PJ
- Brown NJ see Elliott AT
- Brown NJ see Kearney PJ
- Brown NJ see Pereira-Prestes AV
- Brown NJ see Wilkinson SP
- Brown NK, Thompson DJ: Nontreatment of fever in extended-care facilities. *N Engl J Med* 300(22):1246-50, 31 May 79
- Brown NL: A primed-synthesis method for ribosubstitution of DNA at a single site. *FEBS Lett* 93(1):10-5, 1 Sep 78
- Brown NL see Ellman MH
- Brown NL see Sanger F
- Brown NM see Coate WB
- Brown NN see Dubetz DK
- Brown NO, Patnaik AK, Mooney S, Hayes A, Harvey HJ, MacEwen EG: Soft tissue sarcomas in the cat. *J Am Vet Med Assoc* 173(6):744-9, 15 Sep 78
- Brown NO, Zaki FA: Electrodagnostic testing for evaluation of neuromuscular disorders in dogs and cats. *J Am Vet Med Assoc* 174(1):86-90, 1 Jan 79
- Brown NR see Bader JP
- Brown OM see Palfai T
- Brown OR, Yeln F: Dihydroxyacid dehydratase: the site of hyperbaric oxygen poisoning in branch-chain amino acid biosynthesis. *Biochem Biophys Res Commun* 85(3):1219-24, 14 Dec 78
- Brown OW, Dosick SM, Blakemore WS: Abdominal aortic aneurysm and horseshoe kidney. A different perspective. *Arch Surg* 114(7):860-1, Jul 79
- Brown OW 3rd see Harris LC
- Brown P, Cathala F, Gajdusek DC: La maladie de Creutzfeldt et Jakob. Précautions pour les gestes diagnostiques, thérapeutiques: les nécropsies. *Rev Neurol (Paris)* 134(4):277-86, Apr 78 (Eng. Abstr.) (Fre)
- Brown P: A cephalometric evaluation of high-pull molar headgear and face-bow neck strap therapy. *Am J Orthod* 74(6):621-32, Dec 78
- Brown P, Gajdusek DC: Acute and chronic pulmonary airway disease in Pacific Island Micronesians. *Am J Epidemiol* 108(4):266-73, Oct 78
- Brown P, Sadowsky D, Gajdusek DC: Ventilatory lung function studies in Pacific Island Micronesians. *Am J Epidemiol* 108(4):259-65, Oct 78
- Brown P, Cathala F: Creutzfeldt-Jakob disease in France: I. Retrospective study of the Paris area during the ten-year period 1968-1977. *Ann Neurol* 5(2):189-92, Feb 79
- Brown P, Schwartz L: Exercise tests and ST changes [letter]. *Circulation* 58(4):757, Oct 78
- Brown P, Green EM, Gajdusek DC: Effect of different gradient solutions on the buoyant density of scrapie infectivity. *Proc Soc Exp Biol Med* 158(4):513-6, Sep 78
- Brown P, Salmon PR, Burwood RJ, Knox AJ, Clendinning BG, Read AE: The endoscopic, radiological, and surgical findings in chronic duodenal ulceration. *Scand J Gastroenterol* 13(5):557-60, 1978
- Brown P see Abraham GN
- Brown P see Barry RE
- Brown P see Bennett D
- Brown P see Bonsett CA
- Brown P see Cathala F
- Brown P see Grinnell AD
- Brown PA, Sawrey JM, Vernaikos J: Aspirin- and indomethacin-induced ulcers and their antagonism by antithrombins. *Eur J Pharmacol* 51(3):275-83, 1 Oct 78
- Brown PA: A large private laboratory looks at immunoassay. *Antibiot Chemother* 26:98-104, 1979
- Brown PA, Carman JB: A specific pattern of connections from the sensorimotor region of the cerebral cortex to the thalamus in the rat. *Acta Anat (Basel)* 104(1):99-103, 1979
- Brown PA, Carman JB: Cerebellar decussation of fibres from the nucleus reticularis tegmenti pontis in the brain of the albino rat. *Experientia* 34(8):1039-41, 15 Aug 78
- Brown PA see Heybach JP
- Brown PB, Busch GR, Whittington J: Anatomical changes in cat dorsal horn cells after transection of a single dorsal root. *Exp Neurol* 64(3):453-68, Jun 79
- Brown PB, Malhotra L: A 60-Hz harmonic eliminator. *IEEE Trans Biomed Eng* 25(4):392-7, Jul 78
- Brown PB see Culberson JL
- Brown PB see Darvill FM
- Brown PB see Kukulinsky DH
- Brown PC, Papaconstantinou J: Mouse albumin mRNA in liver and a hepatoma cell line. Preparation of complementary DNA from purified mRNA and quantitation by nucleic acid hybridization. *J Biol Chem* 254(12):5177-83, 25 Jun 79
- Brown PC 2d see Whitley TG
- Brown PJ, Clayton HM: Hepatic pathology of experimental Parascaris equorum infection in worm-free foals. *J Comp Pathol* 89(1):115-23, Jan 79
- Brown PJ see Leyland MJ
- Brown PJ see Plapp FV
- Brown PM, Gundogdu S, Wilson N, Sinksen PH: Regulation of glucose production in vivo. *Biochem Soc Trans* 6(6):1134-8, 1978
- Brown PM, Bunyan PJ, Stanley PI: The investigation and pattern of occurrence of animal poisoning resulting from the misuse of agricultural chemicals. *J Forensic Sci Soc* 17(4):211-21, Oct 77
- Brown PM see Smith SE
- Brown PO see Sugino A
- Brown PR, Krstulovic AM, Hartwick RA: Selective analysis of adenosine, 1-methylinosine and N2-methylguanosine by high pressure liquid chromatography. *Monogr Hum Genet* 10:135-40, 1978
- Brown PR, Gregoriou M, Tata R: Relationship between mutant amides of Pseudomonas aeruginosa and hydroxyurea as an inhibitor. *Mol Gen Genet* 165(2):213-9, 4 Oct 78
- Brown PR see Gregoriou M
- Brown PR see Hartwick RA
- Brown PR see Krstulovic AM
- Brown PS see O'Shaughnessy PJ
- Brown PW, Terz JJ: Breast carcinoma associated with Klinefelter syndrome: a case report. *J Surg Oncol* 10(5):413-5, 1978
- Brown PW: Managing metastatic breast cancer: a point of view. *Va Med* 106(2):136-9, Feb 79
- Brown PW: The fate of exposed bone. *Am J Surg* 137(4):464-9, Apr 79
- Brown PW see Beatty JD
- Brown PW see Terz JJ
- Brown R, Ingram RH Jr, McFadden ER Jr: Problems in the plethysmographic assessment of changes in total lung capacity in asthma. *Am Rev Respir Dis* 118(4):685-92, Oct 78
- Brown R: C.A.O. President's message. *Can J Public Health* 69 Suppl 1:13-4, Nov-Dec 78 (Eng. Fre)
- Brown R, Brookshank BW: Developmental changes in choline acetyltransferase and glutamate decarboxylase activity in various regions of the brain of the male, female, and neonatally androgenized female rat. *Neurochem Res* 4(2):127-36, Apr 79
- Brown R see Dixon PM
- Brown R see Feest TG
- Brown R see Karow AM Jr
- Brown R see Scharf SM
- Brown RA: Some social consequences of partial prohibition in Auckland, New Zealand. *Drug Alcohol Depend* 3(6):377-82, Nov 78
- Brown RA, McWalter R, Slidders W, Gibbs J, Swanson Beck J: Measurement by Quantimet 720 of the proportion of actively growing cells in tissue cultures of human lymphocytes. *J Microsc* 115(1):51-63, Jan 79
- Brown RA: A computerized tomography-computer graphics approach to stereotaxic localization. *J Neurosurg* 50(6):715-20, Jun 79
- Brown RA, Magarick RH: Psychologic effects of vasectomy in voluntarily childless men. *Urology* 14(1):55-8, Jul 79
- Brown RA: Participant evaluation of two alcohol education courses. *Percept Mot Skills* 48(2):577-8, Apr 79
- Brown RA: Fear-induced attitude change as a function of conformity and drinking pattern in alcoholics. *J Clin Psychol* 35(2):454-6, Apr 79
- Brown RA: Definition of some exoantigens of Schistosoma mansoni. *Rev Lat Am Microbiol* 20(2):115-20, Apr-Jun 78
- Brown RA: The effect of radiation upon host parasite interaction in the Schistosoma mansoni infected mouse. *Rev Lat Am Microbiol* 20(2):107-13, Apr-Jun 78
- Brown RA see Biron S
- Brown RA see Clague RB
- Brown RA see Foxx RM
- Brown RA see Fried GM
- Brown RA see Gibbs JM
- Brown RA see Hoyt CS
- Brown RA see Johnson LS
- Brown RA see Laracucute A
- Brown RA see Robertson AJ
- Brown RA see Sutherland FJ
- Brown RA see Williams KJ
- (Brown RB), Terry LL: Memoir of Robert Bruce Brown. (1908-1977). *Trans Stud Coll Physicians Phila* 45(5):294-6, Jul 78
- Brown RB see Garb JL
- Brown RC, Chamberlain M, Griffiths DM, Timbrell V: The effect of fibre size on the in vitro biological activity of three types of amphibole asbestos. *Int J Cancer* 22(6):721-7, Dec 78
- Brown RC, McKendrick MW, Grainger K, Paulley JW: Amoebic hepatic abscess—potential causes of delay in diagnosis. *Postgrad Med J* 54(634):555-8, Aug 78
- Brown RC: Medicine in rural Zaire. *Ann Intern Med* 90(2):271-2, Feb 79
- Brown RC, Kelleher J, Walker BE, Losowsky MS: The effect of wheat bran and pectin on paracetamol absorption in the rat. *Br J Nutr* 41(3):455-64, May 79
- Brown RC see Brown JE
- Brown RC see Smazal SF Jr
- Brown RD, Manno JE: ESTRIP, a BASIC computer program for obtaining initial polyexponential parameter estimates. *J Pharm Sci* 67(12):1687-91, Dec 78
- Brown RD, Cowan RL, Kavanaugh JF: Effect of pinealectomy on seasonal androgen titers, antler growth and feed intake in white-tailed deer. *J Anim Sci* 47(2):435-40, Aug 78
- Brown RD, Meehan GC, Robin H, Kronenberg H: Immunoradiometric and electroimmuno assay of increased ferritin and apoferritin levels in serum. *Pathology* 11(1):59-65, Jan 79
- Brown RD, Matthews KS: Chemical modification of lactose repressor protein using N-substituted maleimides. *J Biol Chem* 254(12):5128-34, 25 Jun 79
- Brown RD, Matthews KS: Spectral studies on lac repressor modified with N-substituted maleimide probes. *J Biol Chem* 254(12):5135-43, 25 Jun 79
- Brown RD, Manno JE, Daigneault EA, Manno BR: Comparative acute ototoxicity of intravenous bumetanide and furosemide in the pure-bred beagle. *Toxicol Appl Pharmacol* 48(1 Pt 1):157-69, 30 Mar 79
- Brown RD see Leverone L
- Brown RD see Richard KA
- Brown RD see Wiserhof M
- Brown RD 3d see Brower CF
- Brown RD 3d see Koenig SH
- Brown RE: Weaning foods in developing countries. *Am J Clin Nutr* 31(11):2066-72, Nov 78 (18 ref.)
- Brown RE, Johnson FB, Zimmerer RP, Rowan WA: The lipid in biphasic fatty liver of the newborn. *J Arkansas Med Soc* 75(7):234-6, Dec 78
- Brown RE: The 22-kHz pre-ejaculatory vocalizations of the male rat. *Physiol Behav* 22(3):483-9, Mar 79
- Brown RE see Anderson JH
- Brown RE see Knittle JL
- Brown RE see Martin EM
- Brown RE see Simas AM
- Brown RE see Stark GR
- Brown RF, Godfrey KR, Knell A: Compartmental modelling based on methionine tolerance test data: a case study. *Med Biol Eng Comput* 17(2):223-9, Mar 79
- Brown RF, Carson ER, Finkelstein L, Godfrey KR, Jones RP: Adequacy of measurements in compartmental modelling of metabolic systems. *Med Biol Eng Comput* 17(2):216-22, Mar 79
- Brown RF see Colgrave HF
- Brown RF see Manny EF
- Brown RG see Murray TM
- Brown RG see Pullin CA
- Brown RG see Subden RE
- Brown RG see Wallace JG
- Brown RH: Adapted physical education: more on the reasons why. *Am Correct Ther J* 32(4):103-5, Jul-Aug 78
- Brown RH, Rossini AA, Callaway CW, Cahill GF Jr: Caveat on fluid replacement in hyperglycemic, hyperosmolar, nonketotic coma. *Diabetes Care* 1(5):305-7, Sep-Oct 78
- Brown RH: A longitudinal study of periodontal disease in Down's syndrome. *NZ Dent J* 74(337):137-44, Jul 78
- Brown RH, Lichter PR, Haines RF: The HLA system and primary open-angle glaucoma. *Tissue Antigens* 12(2):151-2, Aug 78
- Brown RH see Nash CL Jr
- Brown RH see Reuben JD
- Brown RH Jr, Noble D: Displacement of activator thresholds in cardiac muscle by protons and calcium ions. *J Physiol (Lond)* 282:333-43, Sep 78
- Brown RH Jr, Cohen I, Noble D: The interactions of protons, calcium and potassium ions on cardiac Purkinje fibres. *J Physiol (Lond)* 282:345-52, Sep 78
- Brown RJ see Brown JP
- Brown RJ see Flom JO
- Brown RJ see Kessler MJ
- Brown RK see Brantigan CO
- Brown RK see Kong YM

- Brown RL, Zinner SH, Meglio FD, Garrity FL: Countercurrent immunoelectrophoresis in the diagnosis of viral infections of the central nervous system. *J Infect Dis* 138(6):911-5, Dec 78
- Brown RL see Fevold HR
- Brown RM: Henry Frieze Vaughan. *Am J Public Health* 69(8):828-9, Aug 79
- Brown RM, Crane AM, Goldman PS: Regional distribution of monoamines in the cerebral cortex and subcortical structures of the rhesus monkey: concentrations and in vivo synthesis rates. *Brain Res* 168(1):133-50, 18 May 79
- Brown RM see Brozowski TJ
- Brown RM see Hambridge KM
- Brown RM Jr see Vian B
- Brown RN see Kirkila JW
- Brown RP see Righetti PG
- Brown RS, Wolke RE, Salla SB, Brown CW: Prevalence of neoplasia in 10 New England populations of the soft-shell clam (*Mya arenaria*). *Ann NY Acad Sci* 298:522-34, 29 Sep 78
- Brown RS: Mandatory incarceration for convicted armed felons: a trauma prophylaxis [letter]. *J Trauma* 18(12):825, Dec 78
- Brown RS, Weyl WL: Dr. Brown and Dr. Weyl look at medicine behind the iron curtain [editorial]. *Va Med* 106(3):237-9, Mar 79
- Brown RS: Renal dysfunction in the surgical patient: maintenance of high output state with furosemide. *Crit Care Med* 7(2):63-8, Feb 79
- Brown RS: Jogging: its uses and abuses. *Va Med* 106(7):522-3, 529, Jul 79
- Brown RS: Dr. Brown reflects on the blues. *Va Med* 106(7):490-1, Jul 79
- Brown RS see Cohen AJ
- Brown RS see Gilchrist BA
- Brown RS see Hingerty B
- Brown RT: Practical uses of sex maturity ratings in adolescence. *Ala J Med Sci* 15(3):229-33, Jul 78
- Brown RT: Assessing adolescent development. *Pediatr Ann* 7(9):587-95, Sep 78
- Brown RT see Brummett RE
- Brown RW, Scherer RK: Classification of *Staphylococcus epidermidis* and *Micrococcus* strains isolated from bovine milk. *Am J Vet Res* 39(5):767-72, May 78
- Brown RW, Mickelson MN: Lactoperoxidase, thiocyanate, and free cystine in bovine mammary secretions in early dry period and at the start of lactation and their effect on *Streptococcus agalactiae* growth. *Am J Vet Res* 40(2):250-5, Feb 79
- Brown S: Acting out in adolescence: genesis and some treatment implications. *Adolesc Psychiatry* 6:461-8, 1978
- Brown S, Minna JD: Murine type-C virus expression in human x mouse hybrid cells [proceedings]. *Biochem Soc Trans* 7(2):384-6, Apr 79
- Brown S, Lalley PA, Minna JD: Assignment of the gene for peptidase S (PEPS) to chromosome 4 in man and confirmation of peptidase D (PEPD) assignment to chromosome 19. *Cytogenet Cell Genet* 22(1-6):167-71, 1978
- Brown S, Ole H, Francke U, Gasdar AF, Minna JD: Assignment of a gene required for infection with endogenous baboon virus to human chromosome 19. *Cytogenet Cell Genet* 22(1-6):239-42, 1978
- Brown S see Bartall H
- Brown S see Caro J
- Brown S see Francke U
- Brown S see Frank JD
- Brown S see Gordon NC
- Brown S see Macsweeney AF
- Brown S see Scott LK
- Brown S see Shaikh R
- Brown S see Smukler NM
- Brown SA, Simpson J: Electrochemical dissolution of metallic implants prior to histological sectioning. *J Biomed Mater Res* 13(2):337-8, Mar 79
- Brown SA see Coates PM
- Brown SA see Kaplan HJ
- Brown SA see Merritt K
- Brown SA see Sharma SK
- Brown SA see Zacharski LR
- Brown SB, Docherty JC: Haem degradation in abnormal haemoglobins. *Biochem J* 173(3):985-7, 1 Sep 78
- Brown SB, Hatzikonstantinou H: The dimerization of ferrihaems. III. Equilibrium and kinetic studies on the dimerization of coproferrihaem. *Biochim Biophys Acta* 544(2):407-17, 1 Dec 78
- Brown SB, Hatzikonstantinou H, Herries DG: The role of peroxide in haem degradation. A study of the oxidation of ferrihaems by hydrogen peroxide. *Biochem J* 174(3):901-7, 15 Sep 78
- Brown SB, Thomas SE: The mechanism of haem degradation in vitro. Kinetic evidence for the formation of a haem-oxygen complex. *Biochem J* 176(1):327-30, 15 Oct 78
- Brown SB, Hatzikonstantinou H: The dimerization of ferrihaems. IV. Studies on haematoferrihaem and a general appraisal of the nature and implications of dimerization. *Biochim Biophys Acta* 585(1):143-53, 1 Jun 79
- Brown SB see Burr WA
- Brown SB see Hatzikonstantinou H
- Brown SB see King RF
- Brown SB see Troxler RF
- Brown SC see Bechtol KB
- Brown SD, Washington JA 2d: Evaluation of the Replisan system for identification of Enterobacteriaceae. *J Clin Microbiol* 8(6):695-9, Dec 78
- Brown SD, Dover GA: Conservation of sequences in related genomes of Apodemus: constraints on the maintenance of satellite DNA sequences. *Nucleic Acids Res* 6(7):2423-34, 11 Jun 79
- Brown SD see Anhalt JP
- Brown SE, Kaczmarek FS, Dubois NR, Zerillo RT, Holleman J, Brillant JP, Mazzone HM: Comparative properties of the inclusion body proteins of the nucleopolydrosis viruses of Neodiprion sertifer and Lymantria dispar. *Arch Virol* 59(4):319-29, 1979
- Brown SE, Ervin L Jr: Relationship of special studies to dropout rates of black and white college students. *Psychol Rep* 44(1):73-4, Feb 79
- Brown SE see Gruenwedel DW
- Brown SE see Wallis RC
- Brown SF see Osterud B
- Brown SF see Robinson AJ
- Brown SG: Infectious arthritis and wounds of joints. *Vet Clin North Am* 8(3):501-10, Aug 78
- Brown SG, Parsons PG, Pope JH: Search for human tumour viruses by transfection: uptake of melanoma and Epstein-Barr virus DNA by human cells. *Aust J Exp Biol Med Sci* 57(1):1-7, Feb 79
- Brown SI, Shahinian L Jr: Diagnosis and treatment of ocular rosacea. *Ophthalmology (Rochester)* 85(8):779-86, Aug 78
- Brown SI: What is Mooren's ulcer? *Trans Ophthalmol Soc UK* 98(3):390-2, Sep 78
- Brown SI see Cohn H
- Brown SI see Goldberg DB
- Brown SI see Lempert SL
- Brown SI see Mondino BJ
- Brown SI see Rabin BS
- Brown SI see Raj CV
- Brown SI, Schwartz GE, Sweeney DR: Dissociation of self-reported and observed pleasure in depression. *Psychosom Med* 40(7):536-48, Nov 78
- Brown SI, Sweeney DR, Schwartz GE: Differences between self-reported and observed pleasure in depression and schizophrenia. *J Nerv Ment Dis* 167(7):410-5, Jul 79
- Brown SI see Young JG
- Brown SM, Falk HL: Dietary fibre and chemically induced bowel tumours [letter]. *Lancet* 2(8102):1252, 9 Dec 78
- Brown SM, Robbins MJ: Serving the special education needs of students in correctional facilities. *Except Child* 45(7):574-9, Apr 79
- Brown SM, Jamieson AT: Location of non-temperature-sensitive genes on the genetic map of herpes simplex virus type 1. *IARC Sci Publ* (24 Pt 1):33-9, 1978
- Brown SM, Subak-Sharpe JH, Warren KG, Wroblewska Z, Koprowski H: Detection by complementation of defective or undetectable (herpes simplex type 1) virus genomes latent in human ganglia. *Proc Natl Acad Sci USA* 76(5):2364-8, May 79
- Brown SM, Eiserling FA: T4 gene 40 mutants. I. Isolation of new mutants. *Virology* 97(1):68-76, Aug 79
- Brown SM, Eiserling FA: T4 gene 40 mutants. II. Phenotypic properties. *Virology* 97(1):77-89, Aug 79
- Brown SM see Ernster VL
- Brown SM see Rogan WJ
- Brown SM see Rutter N
- Brown SM see Warren KG
- Brown SS, Spudich JA: Nucleation of polar actin filament assembly by a positively charged surface. *J Cell Biol* 80(2):499-504, Feb 79
- Brown SS see Demlo LK
- Brown SS see Rubin M
- Brown SS see Ueyemura DG
- Brown ST, Jaffe HW, Zaidi A, Filker R, Herrmann KL, Lyleria HC, Jove DF, Budell JW: Sensitivity and specificity of diagnostic tests for genital infection with herpesvirus hominis. *Sex Transm Dis* 6(1):10-3, Jan-Mar 79
- Brown T: Primaquine phosphate is the drug of choice [letter]. *Pediatrics* 62(5):859, Nov 78
- (Brown T) Ave atque vale. *J Bone Joint Surg [Am]* 61(1):1, Jan 79
- (Brown T), Torrey Brown named director of outpatient services at Hopkins; reelected to House of Delegates. *Md State Med J* 28(2):69, Feb 79
- Brown T: Inhibition by amoeba-specific antiserum and by cytochalasin B of the cytopathogenicity of *Naegleria fowleri* in mouse embryo-cell cultures. *J Med Microbiol* 12(3):355-62, Aug 79
- Brown T: Observations by immunofluorescence microscopy and electron microscopy on the cytopathogenicity of *Naegleria fowleri* in mouse embryo-cell cultures. *J Med Microbiol* 12(3):363-71, Aug 79
- Brown T see Ginsberg BH
- Brown T see Grave KC
- Brown T see Laing FC
- Brown T see Phillips SJ
- Brown T see Townsend GC
- Brown TA, Bleiweis AS: Chemical, immunochemical, and structural studies of the cross-reactive antigens of *Streptococcus mutans* AHT and B13. *Infect Immun* 24(2):326-36, May 79
- Brown TC, Cass NM: Beware — the use of MAO inhibitors is increasing again. *Anaesth Intensive Care* 7(1):65-8, Feb 79
- Brown TC, Leversha A: Comparison of the cardiovascular toxicity of three tricyclic antidepressant drugs: imipramine, amitriptyline, and doxepin. *Clin Toxicol* 14(3):253-6, Mar 79
- Brown TC see Burr BD
- Brown TC see Eyres RL
- Brown TC see Houghton Allen BW
- Brown TC see Meakin JW
- Brown TC see O'Hara-Deveraux M
- Brown TD, Rickwood D, MacGillivray AJ, Klein G: Studies of Epstein-Barr virus (EBV)-associated nuclear antigen: solubilization from Raji cell chromatin with 5 M-urea-2 M-nacl and fractionation on hydroxyapatite. *J Gen Virol* 40(3):511-7, Sep 78
- Brown TD see Ferguson AJ Jr
- Brown TD see Kappakas GS
- Brown TE see Lewis M
- Brown TH see Noble MD
- Brown TI, Ritchie GL: Cervical presentation of rectal carcinoma [letter]. *Br Med J* 2(6140):832, 16 Sep 78
- Brown TJ, Glaz B, Oakley RE: Effects of polypeptide hormone preparations on steroid production by the human foetal adrenal gland during superfusion [proceedings]. *J Endocrinol* 79(2):60P-61P, Nov 78
- Brown TJ see Beado R
- Brown TJ see Cursons RT
- Brown TM see Kim SJ
- Brown TM see Phillips SJ
- Brown TR, Greene FE, Bullock LP, Bardin CW: Effect of the Tfm locus on the hepatic ethylmorphine N-demethylase system in mice. *Endocrinology* 103(4):1374-82, Oct 78
- Brown TR, Northern RE: Reference aids for developing policies and procedures for intravenous admixture services. *Am J Hosp Pharm* 36(4):517-20, Apr 79
- Brown TR, Bullock LP, Bardin CW: In vivo metabolism and binding of 6 alpha-methylprogesterone; a progestin with anti-androgenic and synandrogenic activities. *Adv Exp Med Biol* 117:269-80, 1979
- Brown TR see Dorman MR
- Brown TR see Hayman JN
- Brown TR see Moore R
- Brown TR see Shulman RG
- Brown TR see Sundick RS
- Brown TR see Ugurbil K
- Brown TS see Murphy HM
- Brown TT, Jordan HE, Demorest CN: Cerebrospinal paretaphoroglycosis in llamas. *J Wildl Dis* 14(4):441-4, Oct 78
- Brown TT see Mengeling WL
- Brown TW, Filley RA, Laing FC, Barton J: Analysis of ultrasonographic criteria in the evaluation for ectopic pregnancy. *AJR* 131(6):967-71, Dec 78
- Brown VT see Barnes DW
- Brown W see Barakat H
- Brown W see Klein DL
- Brown W see Kymissis P
- Brown WA, Mueller B: Alleviation of manic symptoms with catecholamine agonists. *Am J Psychiatry* 136(2):230-1, Feb 79
- Brown WA, Johnston R, Mayfield D: The 24-hour dexamethasone suppression test in a clinical setting: relationship to diagnosis, symptoms, and response to treatment. *Am J Psychiatry* 136(4B):543-7, Apr 79
- Brown WA, Laughren TP, Williams BW: Neuroendocrine correlates of clinical response during withdrawal from chlorthalidopexide. *Commun Psychopharmacol* 2(3):251-4, 1978
- Brown WA see Gibson CJ
- Brown WA see Laughren TP
- Brown WA see MacVane JR
- Brown WA see Miller CL
- Brown WB, Jones R, Forbes JM: Growth, gut fill and hormone levels in pair-fed lambs under two daylengths [proceedings]. *Proc Nutr Soc* 37(3):99A, Dec 78
- Brown WC see Agabiti-Rosei E
- Brown WD see Arnold SH
- Brown WE: General comment. Hydroxyapatite and its properties. *J Dent Res* 58 Spec No 8:857-60, Mar 79
- Brown WE see Barakat HA
- Brown WE see Cruthers LR
- Brown WE see Liu WC
- Brown WE see Negri DJ
- Brown WE see Shern RJ
- Brown WE see Szanto J
- Brown WE Jr see Story JL
- Brown WF see Carleton SA
- Brown WF see Hudson AJ
- Brown WF see Yates SK
- Brown WG, Halonen MJ, Kaltenborn WT, Barbee RA: The relationship of respiratory allergy, skin test reactivity, and serum IgE in a community population sample. *J Allergy Clin Immunol* 63(5):328-35, May 79
- Brown WJ: The capillaries in acute and subacute multiple sclerosis plaques: a morphometric analysis. *Neurology (Minneapolis)* 28(9 Pt 2):84-92, Sep 78
- Brown WJ, Kagan AR: A comparison of myelopathy associated with megavoltage irradiation and remote cancer. *Bull Los Angeles Neurol Soc* 43(1):12-26, Mar 78
- Brown WJ see Chapel T
- Brown WJ see Levinthal R

- Brown WJ see Oldendorf WH
 Brown WJ see Rehewy MS
 Brown WJ see Renaudin JW
 Brown WJ see Schalock RL
 Brown WJ see Swartz SL
 Brown WJ see Verity MA
 Brown WJ see Voge M
 Brown WL see Swan SH
 Brown WM, Wright JW: Mitochondrial DNA analyses and the origin and relative age of parthenogenetic lizards (genus *Cnemidophorus*). *Science* 203(4386):1247-9, 23 Mar 79
 Brown WM, Fallon RJ: Cefotaxime for bacterial meningitis [letter]. *Lancet* 1(8128):1246, 9 Jun 79
 Brown WM, George M Jr, Wilson AC: Rapid evolution of animal mitochondrial DNA. *Proc Natl Acad Sci USA* 76(4):1967-71, Apr 79
 Brown WP: A cross-national comparison of English-language category norms. *Lang Speech* 21(1):50-68, Jan-Mar 78
 Brown WR, Habowsky JE: Comparative ultrastructure and cytochemistry of epidermal responses to tape stripping, ethanol and vitamin A acid in hairless mice. *J Invest Dermatol* 73(3):203-6, Sep 79
 Brown WR see Chou BJ
 Brown WR see Emery JB
 Brown WR see Nagura H
 Brown WR see Richman LK
 Brown WR see Unkovic CM
 Brown WS, Marsh JT, Smith JC: Principal component analysis of ERP differences related to the meaning of an ambiguous word. *Electroencephalogr Clin Neurophysiol* 46(6):709-14, Jun 79
 Brown WS see Lehmann D
 Brown WS see Lloyd BA
 Brown WS see Lloyd BA
 Brown WT, Lyons KP, Winer RL: Changing manifestations of brown tumors on bone scan in renal osteodystrophy. *J Nucl Med* 19(10):1146-8, Oct 78
 Brown WT: Human mutations affecting aging—a review. *Mech Ageing Dev* 9(3-4):325-36, Feb 79 (61 ref.)
 Brown WT, Sanberg PR, McGeer PL: Corticosteroids and chorea [letter]. *Arch Neurol* 36(7):452-3, Jul 79
 Brown WV Jr see Datta S
 Brown WV see Baginsky ML
 Brown WV see Barrett-Connor E
 Brown WV see Steinberg D
 Brown WW, Hebert LA, Piering WF, Pisciotto AV, Lemann J Jr, Garancis JC: Reversal of chronic end-stage renal failure due to myeloma kidney. *Ann Intern Med* 90(5):793-4, May 79
 Brown Y see Munro DS
 Brown Z see White N
 Brown ZW, Amit Z, Smith B, Rockman GE: Differential effects on conditioned taste aversion learning with peripherally and centrally administered acetaldehyde. *Neuropharmacology* 17(11):931-5, Nov 78
 Brown ZW, Amit Z, Smith B, Rockman G: Disruption of taste aversion learning by pretreatment with diazepam and morphine. *Pharmacol Biochem Behav* 10(1):17-20, Jan 79
 Brown-Luedi ML see Benne R
 Brown-Woodman PD, White IG, Ridley DD: The antifertility activity and toxicity of alpha-chlorohydrin derivatives in male rats. *Contraception* 19(5):517-25, May 79
 Brown-Woodman PD, White IG: Effect of alpha-chlorohydrin and vasolignon on epididymal and testicular blood flow in the rat and on sperm parameters. *Acta Eur Fertil* 9(4):189-99, Dec 78
 Brown-Woodman PD see Marley PB
 Brownbill AF see Schumann G
 Browne AD, Herlihy P, Joyce NM: Clinical indices of perinatal problems related to hypertension in pregnancy. *Ir Med J* 72(1):19-21, 12 Jan 79
 Browne AD, Herlihy P, Joyce NM: Clinical indices of perinatal problems related to hypertension in pregnancy. *Ir Med J* 72(1):19-21, 12 Jan 79
 Browne AD see Thornton CA
 Browne BJ, Fowler CJ, Callingham BA: The effects of homogenization of rat liver in different buffer solutions on the yield and kinetic properties of monoamine oxidase. *J Pharm Pharmacol* 30(9):573-5, Sep 78
 Browne C see Goltzman D
 Browne CH see Atkinson RS
 Browne CL, Wiley HS, Dumont JN: Oocyte-follicle cell gap junctions in *Xenopus laevis* and the effects of gonadotropin on their permeability. *Science* 203(4376):182-3, 12 Jan 79
 Browne EZ Jr, Teague MA, Snyder CC: Prevention of extensor lag after indicis proprius tendon transfer. *J Hand Surg* 4(2):168-72, Mar 79
 Browne EZ Jr, Teague MA, Gruenwald C: Method for measurement of circumduction of the thumb to evaluate results of opponensplasty. *Plast Reconstr Surg* 64(2):204-7, Aug 79
 Browne G: What type of further education? *Spec Educ Forward Trends* 5(4):8-9, Dec 78
 Browne HG: Thyroid adenoma. Report of a case of disparate imaging in thyroid scintigraphs with histopathologic correlation. *J Tenn Med Assoc* 72(5):368-70, May 79
 Browne HJ see de Costa A
 (Browne J), Forbes TR: The case of the casual surgeon: John Browne. *Yale J Biol Med* 51(5):583-8, Sep-Oct 78
 Browne JC: Hormone administration during pregnancy and its effect on the offspring. *Contrib Gynecol Obstet* 5 1979 (31 ref.)
 Browne KS, Rosenberg GJ: Risk of cytomegalovirus exposure to staff in a preschool for the retarded. *J Indiana State Med Assoc* 72(6):418-20, Jun 79
 Browne MJ: Mechanism and specificity of action of ribavirin. *Antimicrob Agents Chemother* 15(6):747-53, Jun 79
 Browne MK, Leslie GB, Piffman RW: A comparison of noxythiolin and povidone-iodine in experimentally induced peritoneal infection in mice. *Br J Surg* 65(9):601-2, Sep 78
 Browne MK see Doyle PJ
 Browne MK see Hassan KE
 Browne MP see Genovese RF
 Browne MS, Noman MZ: Nutritional assessment of Virgin Islands school children. *J Am Diet Assoc* 73(4):411-5, Oct 78
 Browne PM, Sharma OP, Salkin D: Bone marrow sarcoidosis. *JAMA* 240(24):2654-5, 8 Dec 78
 Browne PM see Lake KB
 Browne PM see Van Dyke JJ
 Browne R see Plouffe JF Jr
 Browne RA, Politi VL: Knotting of an epidural catheter: a case report. *Can Anaesth Soc J* 26(2):142-4, Mar 79
 Browne RA see Fekety R
 Browne RA see Rigg JR
 Browne RG, Derrington DC, Segal DS: Comparison of opiate- and opioid-peptide-induced immobility. *Life Sci* 24(10):933-41, 5 Mar 79
 Browne RS: The management of late diagnosed congenital dislocation and subluxation of the hip—with special reference to femoral shortening. *J Bone Joint Surg [Br]* 61(1):7-12, Feb 79
 Browne RS, Paton DF: Anomalous insertion of the tibialis posterior tendon in congenital metatarsus varus. *J Bone Joint Surg [Br]* 61(1):74-6, Feb 79
 Browne SG: Greater auricular nerve in diagnosis of leprosy [letter]. *Br Med J* 1(6157):197, 20 Jan 79
 Browne SG: Kellersberger Memorial Lecture 1978. Leprosy control—present position and future prospects. *Ethiop Med J* 16(4):169-78, Oct 78
 Browne SG: Report on the XI International Leprosy Congress by the Secretary-General of the International Leprosy Association. *Int J Lepr* 47(2 Suppl):271-6, Jun 79
 Browne SG: Organizing a leprosy control programme. *Trop Doct* 9(2):93-6, Apr 79
 Browne SG: Some growing points of leprosy research of general interest. *Lepr India* 50(3):400-4, Jul 78
 Browne TR: Clinical pharmacology of antiepileptic drugs. *J Maine Med Assoc* 69(8):228-32 234-8, Aug 78
 Browne TR: Clonazepam. *N Engl J Med* 299(15):812-6, 12 Oct 78
 Browne TR: Drug therapy reviews: clinical pharmacology of antiepileptic drugs. *Am J Hosp Pharm* 35(9):1048-56, Sep 78 (113 ref.)
 Browne WC see Noguchi PD
 Brownell AK, Gilbert JJ, Shaw DT, Garcia B, Wenkebach GF, Lam AK: Adult onset nemaline myopathy. *Neurology (Minneapolis)* 28(12):1306-9, Dec 78
 Brownell GL, Cochavi S: Transverse section imaging with carbon-11 labeled carbon monoxide. *J Comput Assist Tomogr* 2(5):533-8, Nov 78
 Brownell GL, Zamenhof RG, Murray BW, Wellum GR: Boron neutron capture therapy. pp. 205-22. In: Spencer RP, ed. *Therapy in nuclear medicine*. New York, Grune & Stratton, 1978. WN 450 T398 1977.
 Brownell GL see Beller GA
 Brownell J see Brown AD
 Brownell J see del Pozo E
 Brownell J see Vince R
 Brownell KD, Stunkard AJ: Behavior therapy and behavior change: uncertainties in programs for weight control. *Behav Res Ther* 16(4):301, 1978
 Brownell KD, Heckerman CL, Westlake RJ, Hayes SC, Monti FM: The effect of couples training and partner co-operativeness in the behavioral treatment of obesity. *Behav Res Ther* 16(5):323-33, 1978
 Brownell KD see Heckerman CL
 Brownell KD see Krassner HA
 Brownell P, Mayeri E: Prolonged inhibition of neurons by neuroendocrine cells in *Aplysia*. *Science* 204(4391):417-20, 27 Apr 79
 Brownell SM: The Navy alcoholism prevention program—worldwide. *Alcoholism (NY)* 2(4):362-5, Oct 78
 Browner BD see Dutton RE
 Browner C: Abortion decision making: some findings from Colombia. *Stud Fam Plann* 10(3):96-106, Mar 79
 Brownie AC, Gallant S, Nickerson PA, Joseph LM: The occurrence of 11-deoxycorticosterone (DOC)-induced hypertension in the Long-Evans rat. *Endocr Res Commun* 5(1):71-80, 1978
 Brownie AC, Kramer RE, Gallant S: The cholesterol side chain cleavage system of the rat adrenal cortex and its relationship to the circadian rhythm. *Endocrinology* 104(5):1266-9, May 79
 Brownie AC, Gallant S, Paul DP, Bergson LL: Effect of ACTH on cytochrome P450 systems of the adrenal cortex. *Ann NY Acad Sci* 297:349-60, 28 Oct 77
 Brownie AC see Gallant S
 Brownie AC see Kramer RE
 Brownie GG see Hamlyn PH
 Browning D see Rominger CJ
 Browning DJ, Tiedeman JS, Stagg AL, Benditt DG, Scheinman MM, Strauss HC: Aspects of rate-related hyperpolarization in feline Purkinje fibers. *Circ Res* 44(5):612-24, May 79
 Browning DJ see Strauss HC
 Browning EJ, Banerjee K, Reisinger WE Jr: Airborne concentration of I-131 in a nuclear medicine laboratory. *J Nucl Med* 19(9):1078-81, Sep 78
 Browning FS, Eastwood DS, Price DJ, Kester RC: Scalp and cranial substitution with autotransplanted greater omentum using microvascular anastomosis. *Br J Surg* 66(3):152-4, Mar 79
 Browning FS see O'Brien BM
 Browning GC, Granich MS: Surgical anatomy of the temporal bone in the chinchilla. *Ann Otol Rhinol Laryngol* 87(6 Pt 1):875-82, Nov-Dec 78
 Browning GC see Plantenga KF
 Browning GG: The approaching doctor glut [letter]. *N Engl J Med* 301(9):505, 30 Aug 79
 Browning GG: The Hunterdon story [letter]. *N Engl J Med* 301(9):504, 30 Aug 79
 Browning HK: Nursing at a crossroads [letter]. *Br Med J* 1(6162):556, 24 Feb 79
 Browning J: Octopus microvasculature: permeability to ferritin and carbon. *Tissue Cell* 11(2):371-83, 1979
 Browning JG, Hardcastle J, Hardcastle PT, Redfern JS: Localization of the effect of acetylcholine in regulating intestinal ion transport. *J Physiol (Lond)* 281:15-27, Aug 78
 Browning KS see Leung DW
 Browning M, Dunwiddie T, Bennett W, Gispem W, Lynch G: Synaptic phosphoproteins: specific changes after repetitive stimulation of the hippocampal slice. *Science* 203(4375):60-2, 5 Jan 79
 Browning M, Bennett W, Lynch G: Phosphorylase kinase phosphorylates a brain protein which is influenced by repetitive synaptic activation. *Nature* 278(5701):273-5, 15 Mar 79
 Browning M see Lynch G
 Browning MC see Goodall HB
 Browning MC see Peden NR
 Browning RA, Hoffmann WE, Simonton RL: Changes in seizure susceptibility after intracerebral treatment with 5,7-dihydroxytryptamine: role of serotonergic neurons. *Ann NY Acad Sci* 305:437-56, 12 Jun 78
 Browning RA, Maynert EW: Effects of intraventricularly administered monoamines on seizure susceptibility and body temperature in rats. *Neuropharmacology* 17(8):649-53, Aug 78
 Browning RA see Smith ML
 Brownlee A: The family and health care: explorations in cross-cultural settings. *Soc Work Health Care* 4(2):179-78, Winter 78
 Brownlee G see Kalaria RN
 Brownlee GG: The Fourteenth Colworth Medal Lecture Sequencing eukaryotic genes and the anatomy of DNA. *Biochem Soc Trans* 7(2):279-96, Apr 79
 Brownlee GG see Catterall JF
 Brownlee GG see Miller JR
 Brownlee GG see Robertson MA
 Brownlee GG see Sleight MJ
 Brownlee GG see Winter G
 Brownlee I see McLain RE
 Brownlee M, Spiro RG: Glomerular basement membrane metabolism in the diabetic rat. *In vivo studies*. *Diabetes* 28(2):121-5, Feb 79
 Brownlee M: Clinical strategy in diabetes mellitus. *Hosp Pract* 14(2):11, 15, Feb 79
 Brownlee M: Insulin treatment of diabetes. *Hosp Pract* 14(4):85-94, Apr 79
 Brownlee RR see Tyers GF
 Brownlee RR see Wiegand DA
 Brownlee RT see Scotten LN
 Brownlee WJ see Roberts WC
 Brownlie AR: A lawyer looks at forensic science: the expert in court. *J Forensic Sci Soc* 18(1-2):5-18, Jan-Apr 78
 Brownlie BE, Hedley JM: Unilateral breast-feeding: a new clue to the diagnosis of thyrotoxicosis. *NZ Med J* 88(624):404-5, 22 Nov 78
 Brownlie BE see Hedley JM
 Brownlie BE see Scott RS
 Brownlie J: The effect of an intramammary infusion of endotoxin on the establishment of experimental mastitis by *Streptococcus agalactiae* in the cow. *J Hyg (Lond)* 83(1):103-9, Aug 79
 Brownlie SA, Campbell JG, Head KW, Imlah P, McTaggart HS, McVie JC: Prednisolone treatment of hereditary pig lymphoma. *Eur J Cancer* 14(9):983-94, Sep 78
 Brownlow MA see Dixon RJ
 Browneridge E, Wyrick PB: Interaction of Chlamydia psittaci reticulate bodies with mouse peritoneal macrophages. *Infect Immun* 24(3):697-700, Jun 79
 Browneridge P: Central neural blockade and caesarian section. Part 1: Review and case series. *Anaesth Intensive Care* 7(1):33-41, Feb 79
 Brownson JM, Mahy BW: Productive influenza virus infection of synchronized chick embryo fibroblast cells. *J Gen Virol* 42(3):579-88, Mar 79
 Brownson PJ, Olson RD: Using computers to promote health and safety. *Occup Health Saf* 48(4):13C-13D, 17, May-Jun 79
 Brownson RJ, Jaques WE, LaMonte SE, Zollinger WK: Hypernephroma metastatic to the palatine tonsils.

- Ann Otol Rhinol Laryngol 88(2 Pt 1):235-40, Mar-Apr 79
- Brownstein CN see Gillespie BR
- Brownstein DG see Bishop L
- Brownstein EJ, Singer P, Dornbush RL, Freedman AM: New concepts in the teaching of behavioral science in the preclinical curriculum. *J Med Educ* 54(5):423-5, May 79
- Brownstein K see Check JH
- Brownstein M see Chater NL
- Brownstein M see Havrankova J
- Brownstein M see Roizen MF
- Brownstein MH, Rabinowitz AD: The precursors of cutaneous squamous cell carcinoma. *Int J Dermatol* 18(1):1-16, Jan-Feb 79 (79 ref.)
- Brownstein MH: Trichilemmal horn: cutaneous horn showing trichilemmal keratinization. *Br J Dermatol* 100(3):303-9, Mar 79
- Brownstein MH, Shapiro EE: Trichilemmoma horn: cutaneous horn overlying trichilemmoma. *Clin Exp Dermatol* 4(1):59-63, Mar 79
- Brownstein MH, Mehregan AH, Bikowski JB, Lupulescu A, Patterson JC: The dermatopathology of Cowden's syndrome. *Br J Dermatol* 100(6):667-73, Jun 79
- Brownstein MH see Mehregan AH
- Brownstein MJ see Ekay RL
- Brownstein MJ see Havrankova J
- Brownstein MJ see Krieger DT
- Brownstein MJ see Liotta AS
- Brownstein MJ see Palkovits M
- Brownstein MJ see Rorstad OP
- Brownstein MJ see Zatz M
- Brownstein ML see Garrett JC
- Brownstein PK see Dahlke MB
- Brownstein S, Orton R, Jackson B: Cystoid macular edema with equatorial choroidal melanoma. *Arch Ophthalmol* 96(11):2105-7, Nov 78
- Brownstein S, Henry M, Bernardo AI: Malignant melanoma of the conjunctiva after 11 years. *Can J Ophthalmol* 14(2):142-6, Apr 79
- Brownstein S, Phillips TM, Lewis MG: Specificity of tumor-associated antibodies in sera of patients with uveal melanoma. *Can J Ophthalmol* 13(3):190-3, Jul 78
- Brownstein S see Berkowitz P
- Browne J see Slack CR
- Browne NL, Young AE, Thomas ML: The effect of bending on canine and human arterial walls and on blood flow. *Circ Res* 45(1):41-7, Jul 79
- Browne NL see Jarrett PE
- Browne NL see Wolfe JH
- Broxmeyer HE, Moore MA: Communication between white cells and the abnormalities of this in leukemia. *Biochim Biophys Acta* 516(2):129-66, 27 Oct 78 (269 ref.)
- Broxmeyer HE, Grossbard E, Jacobsen N, Moore MA: Persistence of inhibitory activity against normal bone-marrow cells during remission of acute leukemia. *N Engl J Med* 301(7):346-51, 16 Aug 79
- Broxmeyer HE: Report on the 1978 annual meeting of the International Society of Experimental Hematology. *Leuk Res* 3(3):109-16, 1979
- Broxmeyer HE, Smithman A, Eger RR, Meyers PA, de Sousa M: Identification of lactoferrin as the granulocyte-derived inhibitor of colony-stimulating activity production. *J Exp Med* 148(4):1052-67, 1 Oct 78
- Broxmeyer HE see Bryan CF
- Broxmeyer HE see Jacobsen N
- Broxmeyer HE see Moore MA
- Broxmeyer HE see Pelus LM
- Broxmeyer HE see Ralph P
- Broxmeyer HE see Winchester RJ
- Broxson AW see Cassingham RJ
- Broyle S, Hingerty B: The influence of terminal 3', 5' phosphates on conformations of dApdA. *Nucleic Acids Res* 6(6):2165-78, 1979
- Broyle S, Hingerty B: 'A' forms of RNAs in single strands, duplexes and RNA-DNA hybrids. *Nucleic Acids Res* 5(8):2729-41, Aug 78
- Broyle S see Hingerty B
- Broyer M, Czernichow P, Tete MJ, Laudat MH, Dartois AM: Insulin and growth hormone secretion in dialyzed children: influence of dietary manipulation. *Am J Clin Nutr* 31(10):1876-90, Oct 78
- Broyer M, Landthaler G, Gagnadoux MF, Jean G: Essai du glycérol, per os lors du syndrome de déséquilibre en hémodialyse pédiatrique. *Nouv Presse Med* 7(37):3368-9, 28 Oct 78 (Fre)
- Broyer M see Balsan S
- Broyer M see Czernichow P
- Broyer M see Degoulet P
- Broyer M see Gagnadoux MF
- Broyer M see Palcoux JB
- Broyer M see Potter DE
- Broyer M see Salusky I
- Broyer M see Sorez JP
- Broyer M see Walldorf R
- (Broyes EN), Tucker GF Jr: Edwin Nash Broyles, MD. 1894-1977. *Ann Otol Rhinol Laryngol* 87(5 Pt 1):736-7, Sep-Oct 78
- Broyles JL, Sokolove PG: Pedal wave recovery following transection of pedal nerves in the slug, *Limax maximus*. *J Exp Zool* 206(3):371-9, Dec 78
- Broyles RH, Pack BM, Berger S, Dora AR: Quantification of small amounts of hemoglobin in polyacrylamide gels with benzidine. *Anal Biochem* 94(1):211-9, 1 Apr 79
- Broyles RW, Manga P: Ranking: the core of Zero Base Budgeting. *Dimens Health Serv* 56(9):14, 16-7, Sep 79
- Brayn T: Coecum mobile eller coeco-colon mobile dolorosum. *Tidsskr Nor Lægeforen* 99(4):209-11, 10 Feb 79 (Eng. Abstr.) (Nor)
- Brož E: Konizační diatermokoagulace. *Cesk Gynekol* 44(3):203-7, Apr 79 (Cze)
- Brož J, Sevěř B, Hebký J: Growth promoting activity of cyadox in piglet rearing. *Z Tierphysiol* 41(5):237-42, Apr 79
- Broza R see Gad AE
- Brožek I see Dub O
- Brozek J: Nutrición, malnutrición y comportamiento. *Bol Of Sanit Panam* 85(6):506-29, Dec 78 (Eng. Abstr.) (Spa)
- Brožek J: Impact of malnutrition on behavior: retrospective and prospective view. *Nahrung* 22(5):505-19, 1978 (189 ref.)
- Brozek K: Szymon Starkiewicz (1877-1962) w 100-lecie urodzin prekursora kompleksowej rehabilitacji dzieci w Polsce. *Pediatr Pol* 53(8):921-3, Aug 78 (Pol)
- Brožek-Bartosik E see Brandys A
- Brožik NS see Siviř Nlu
- Brozinsky S, Fani K, Grosberg SJ, Wapnick S: Regeneration of jejunal mucosa during recovery from malnutrition and pancreatic insufficiency. *Am J Gastroenterol* 71(1):83-9, Jan 79
- Brozinsky S, Fani K, Grosberg SJ, Wapnick S: Alcohol ingestion-induced changes in the human rectal mucosa: light and electron microscopic studies. *Dis Colon Rectum* 21(5):329-35, Jul-Aug 78
- Brozman B, Holecký J, Bědler I, Pecháň I, Halák L: Vplyv extrémnej hemodilúcie na nukleové kyseliny, nukleotidy a bielkoviny v mozgovej kôre psov. *Bratislav Lek Listy* 71(4):405-11, Apr 79 (Eng. Abstr.) (Slo)
- Brozman B see Hájek J
- Brozman M: Immunohistochemical analysis of formaldehyde- and trypsin- or pepsin-treated material. *Acta Histochem (Jena)* 63(2):251-60, 1978
- Brozman M, Jakubcovský J, Neuwirth A, Mikulaj V, Oberučová J: Fulminantná embólia plodovou vodou znečistenou smolkou. *Cesk Gynkol* 44(3):208-9, Apr 79 (Slo)
- Brozman M see Čársky S
- Brozman M see Chorváth D
- Brozman M see Fedeles J
- Brozman M see Jakubcovský J
- Brozman M see Janovič J
- Brozman M see Zaviš M
- Brozmanová-Kokesová H see Knopp J
- Brozna JP, Ward PA: Suppression of acute and chronic inflammation in tumor-bearing rats. *J Clin Invest* 64(1):302-11, Jul 79
- Brozna JP see Cohen MC
- Brozski TJ, Brown RM, Rosvold HE, Goldman PS: Cognitive deficit caused by regional depletion of dopamine in prefrontal cortex of rhesus monkey. *Science* 205(4409):929-32, 31 Aug 79
- Brozosko WJ see Babich L
- Brozost BA: Psychiatric community residences: a review of past experiences. *Psychiatr Q* 50(4):253-63, Winter 78
- Brožová M, Křikava K: Využití xenotransplantace v terénní traumatologii. *Rozhl Chir* 57(6):425-8, Jun 78 (Eng. Abstr.) (Cze)
- Brozovic M, Stirling Y, Hamlyn AN: Thrombotic tendency and probable antithrombin III deficiency [letter]. *Thromb Haemost* 39(3):778-9, 30 Jun 78
- Brozovic M see Bull GM
- Brozovic M see Mackie I
- Brozovic M see Meade TW
- Brozovich BJ see Raikow RB
- Brozovich FV see Halar EM
- Brtko J see Knopp J
- Bru A see Miguères J
- Bru C see Terés J
- Bru JB see Mazieres B
- Bru Villaseca DL: Nuevas presencias de la física en la medicina. *An R Acad Nacl Med (Madr)* 95(3):313-50, 1978 (Spa)
- Brusset I see Wie H
- Brusset P, Claeys-Thoreau F, Lafontaine A, Vanoverschelde J, Verduyn G, Roels H, Buchet JP, Lauwerijs R: Exposition saturnine chez des enfants vivant à proximité d'une fonderie de plomb en Belgique. *Arch Belg Med Soc* 36(4):205-30, Apr 78 (Eng. Abstr.) (Fre)
- Brubacher G see Buzina R
- Brubacher LJ see Glick BR
- Brubaker D see Krause JR
- Brubaker DB, Whiteside TL: Differentiation between benign and malignant human lymph nodes by means of immunologic markers. *Cancer* 43(4):1165-76, Apr 79
- Brubaker DB, Whiteside TL, Hartsock RJ: Correlations of immunologic markers with histologic features of human non-Hodgkin's lymphomas. *Am J Clin Pathol* 71(6):651-64, Jun 79
- Brubaker LH, Johnson CA: Correlation of splenomegaly and abnormal neutrophil pooling (margination). *J Lab Clin Med* 92(4):508-15, Oct 78
- Brubaker LH: New developments in chemotherapy of genitourinary cancers. *J Med Assoc Ga* 68(6):489-90, Jun 78
- Brubaker LH see White LA Jr
- Brubaker RF, Coakes RL: Use of a xenon flash tube as the excitation source in a new slit-lamp fluorophotometer. *Am J Ophthalmol* 86(4):474-84, Oct 78
- Brubaker RF see Bourne WM
- Brubaker RF see Coakes RL
- Brubaker RF see Johnson SH
- Brubaker RF see Watkins PH Jr
- Brubaker RR see Dreyfus LA
- Brubaker RR see Ferber DM
- Brubaker RR see Hall PJ
- Brubaker RR see Perry RD
- Brubaker WW, Whiting RK, Glauser F: Occupational medicine in Dauphin County. *Pa Med* 81(11):40-1, Nov 78
- Brubakk AM see Teijema HL
- Brubakk AO: Use of a simulation model for estimating cardiac output from aortic pressure curves. *Med Biol Eng Comput* 16(6):697-706, Nov 78
- Brubakk AO, Bathen J: Use of a simulation model to study the acute haemodynamic effects of diazoxide in man. *Eur J Clin Pharmacol* 15(2):73-81, 26 Mar 79
- Brubakk O: Non-invasive assessment of cardiac function in meningitis. *Acta Med Scand* 205(1-2):67-72, 1979
- Brubakk O, Felling M: Mean electromechanical delta P/delta t and systolic time intervals in coronary artery disease. *Eur J Cardiol* 7(5-6):367-77, Jul 78
- Brubakk O, Rossland GA, Pedersen OM: Change in P wave terminal force and systolic time intervals during exercise in patients with coronary artery disease. *Scand J Clin Lab Invest* 38(6):587-91, Oct 78
- Brubakk O see Kalager T
- Brubeck E, Walton R: When an elderly patient needs extended care. *Geriatrics* 34(2):93-4, 99-100, Feb 79
- Brubeck ET, Goldberg JP, Jones MA Jr: Missing pieces [letter]. *N Engl J Med* 299(26):1468, 28 Dec 78
- Brucăr M, Mihu C: Pseudotumorele 'pufosă' Pott (Pott's puffy tumor). *Rev Chir [Chir]* 27(4):301-6, Jul-Aug 78 (Eng. Abstr.) (Rum)
- Brucato A, Coppola A, Gianguzza S, Provenzano PM: Triazolam: caratteristiche dell'azione depressiva. *Boll Soc Ital Biol Sper* 54(11):1051-7, 15 Jun 78 (Ita)
- Brucato AF, Coppola A, Provenzano PM: Effetti depressivi e disintegratori del triazolam in seguito a un breve trattamento continuato. *Boll Soc Ital Biol Sper* 54(19):1822-7, 15 Oct 78 (Ita)
- Bruce A see Noppa H
- Bruce A see Pien FD
- Bruce AG, Uhlenbeck OC: Reactions at the termini of tRNA with tRNA ligase. *Nucleic Acids Res* 5(10):3665-77, Oct 78
- Bruce AK see Goldstein LS
- Bruce AW, Mahan DE: Adenocarcinoma of the prostate in perspective. *Can Med Assoc J* 119(9):1077-84, 4 Nov 78
- Bruce AW, Mahan DE, Morales A, Clark AF, Belleville WE: An objective look at acid phosphatase determinations: a comparison of biochemical and immunological methods. *Br J Urol* 51(3):213-7, Jun 79
- Bruce AW see Awad SA
- Bruce AW see Belleville WD
- Bruce AW see Chadwick P
- Bruce BJ see Fraser TH
- Bruce BM: The many facets of freezing food (1). Commercial vegetable freezing—a responsible industry. *R Soc Health J* 99(2):57-9, Apr 79
- Bruce BR, Anderson NC Jr: Hyperpolarization in mouse parathyroid cells by low calcium. *Am J Physiol* 236(1):C15-21, Jan 79
- Bruce C see Leighton KM
- Bruce D, Wezme CT, Ghostine S, Kaiser G: Dynamic studies of the resolution of brain edema. *Surg Forum* 28:471-4, 1977
- Bruce D, Christie DR: Campylobacter enteritis and food production [letter]. *Lancet* i(8122):921, 28 Apr 79
- Bruce D see Schatzker J
- Bruce D see Zimmerman RA
- Bruce DA, Wezme CT, Kaiser G, Ghostine S: Mechanisms and time course for clearance of vasogenic cerebral edema. pp. 155-72. In: Popp AJ, et al., ed. *Neural trauma*. New York, Raven Press, 1979. WL 354 N494 1978.
- Bruce DA, Schut L: Spinal lipomas in infancy and childhood. *Childs Brain* 5(3):192-203, 1979
- Bruce DA, Raphaeli RC, Goldberg AI, Zimmerman RA, Bilaniuk LT, Schut L, Kuhl DE: Pathophysiology, treatment and outcome following severe head injury in children. *Childs Brain* 5(3):174-91, 1979
- Bruce DA see Alvarez-Berdecia A
- Bruce DA see James HE
- Bruce DA see Schut L
- Bruce DL, Croley TF, Lee JS: Preoperative clonidine withdrawal syndrome. *Anesthesiology* 51(1):90-2, Jul 79
- Bruce E see Gillespie JR
- Bruce EJ, Ayala FJ: Humans and apes are genetically very similar. *Nature* 276(5685):264-5, 16 Nov 78
- Bruce EN: Reflex changes in diaphragmatic excitation elicited by displacement of the diaphragm. *Am Rev Respir Dis* 119(2 Pt 2):61-3, Feb 79
- Bruce GL, Jones SA: Flight Nurse Section—past, present, future. *Aviat Space Environ Med* 50(5):503-7, May 79
- Bruce IC, Tatton WG: Functional development of motor cortical neurones in the kitten [proceedings]

- J Physiol (Lond) 280:53P-54P, Jul 78
- Bruce J see Frankel FR
- Bruce JA see Hiatt RL
- Bruce L see Hancock BW
- Bruce LA, Behsudi FM, Fawcett CP: Histaminergic involvement in thyrotropin-releasing hormone stimulation of atrial tissue in the rat. *Gastroenterology* 76(5 Pt 1):908-12, May 79
- Bruce LA, Behsudi FM, Danhof IE: Smooth muscle mechanical responses in vitro to bethanechol after progesterone in male rat. *Am J Physiol* 235(4):E422-8, Oct 78
- Bruce LM see Ritter EJ
- Bruce MC, Adams MR: Effects of two types of motor practice on stuttering adaptation. *J Speech Hear Res* 21(3):421-8, Sep 78
- Bruce MF see Davis GC
- Bruce NW see Meyer GT
- Bruce NW see Norman NA
- Bruce PT, Wheelahan JB, Buckham GJ: 'Undiversion' with colostomy for neurogenic bladder. A report of 2 cases. *Br J Urol* 51(4):269-74, Aug 79
- Bruce RA, DeRouen TA: Exercise testing as a predictor of heart disease and sudden death. *Hosp Pract* 13(9):69-75, Sep 78
- Bruce RA, DeRouen TA: Longitudinal comparisons of responses to maximal exercise. pp. 205-24. In: *Folinsbee LJ, et al., ed. Environmental stress*. New York, Academic Press, 1978. QT 140 E61 1977. (20 ref.)
- Bruce RA, Hossack HF, Kusumi F, Clarke LJ: Acute effects of oral propranolol on hemodynamic responses to upright exercise. *Am J Cardiol* 44(1):132-40, Jul 79
- Bruce RA, DeRouen TA, Hammermeister KE: Noninvasive screening criteria for enhanced 4-year survival after aortocoronary bypass surgery. *Circulation* 60(3):638-46, Sep 79
- Bruce RA: Changes in coronary sinus blood flow [letter]. *Circulation* 58(5):959-60, Nov 78
- Bruce RA see Marcuson R
- Bruce RB see Maynard WR
- Bruce RB see Turnbull LB
- Bruce RD: The economic impact of noise control. *Otolaryngol Clin North Am* 12(3):601-7, Aug 79
- Bruce RD: Reduction of noise at the source. *Otolaryngol Clin North Am* 12(3):563-8, Aug 79
- Bruce RG see Rose ML
- Bruce S, James LS, Bowe E, Rey H, Shamsi H: Umbilical cord complications as a cause of perinatal morbidity and mortality. *J Perinat Med* 6(2):89-94, 1978
- Bruce SA see Benoff S
- Bruce SA see Skoutlchi AI
- Bruce TA: University of Arkansas College of Medicine 'state of the college' report. *J Arkansas Med Soc* 75(4):155-9, Sep 78
- Bruce VR see Mislivec PB
- Bruce W see Batty E
- Bruce WR see Kakizoe T
- Bruce WR see Wang T
- Bruce WR see Zimmerman AM
- Bruce-Chwatt LJ: Mass travel and imported diseases. *Ann Soc Belg Med Trop* 58(2):77-88, 1978
- Bruce-Chwatt LJ: El costo de la malaria y su control en relación con la realidad socioeconómica. *Boletín Of Sanit Panamá* 85(6):392-406, Nov 78 (Eng. Abstr.) (Spa)
- Bruce-Chwatt LJ: Tropical medicine—Historical cartoon [letter]. *Trans R Soc Trop Med Hyg* 73(3):353-5, 1979
- Bruce-Chwatt LJ: Tropical medicine—historical cartoon [letter]. *Trans R Soc Trop Med Hyg* 72(4):446, 1978
- Bruch C see Kovács P
- Bruch HP, Schmidt E, Laven R, Sperling M, Kujath P, Gubisch N: Biomechanische und histologische Untersuchungen zur Funktion menschlicher Arterienwand nach Thrombendarteriektomie. *Vasa* 7(4):378-82, 1978 (Eng. Abstr.) (Ger)
- Bruch HP, Schmidt E, Laven R, Kehrner G, Wasner KH: The role of prostaglandins in peristalsis of the human colon. *Acta Hepatogastroenterol (Stuttg)* 25(4):303-7, Aug 78
- Bruch HP see Gay B
- Bruch HP see Roman W
- Bruch HP see Schmidt E
- Bruch JM see de la Caffinière JY
- Bruchacki J: Nadczynność tarczycy z wybiórczym podwyższeniem poziomu trójiodotyroniny w surowicy (T3-toxicosis). *Wiad Lek* 31(20):1483-6, 15 Oct 78 (Eng. Abstr.) (Pol)
- Brücher H: Chemotherapie der malignen Lymphome. *Med Welt* 29(40):1563-9, 6 Oct 78 (31 ref.) (Ger)
- Brucher JM see Dom R
- Brucher JM see Pecker J
- Brucher JM see Scarabin JM
- Brucher JM see Thuvoit C
- Bruchhaus H, Scheven C, Geyer G: Einfluss der alkalischen Hydrolyse auf die Feulgen-Reaktion. *Acta Histochem (Suppl) (Jena)* 15:421-4, 1975 (Ger)
- Bruchhaus H see Hübscher J
- Bruchhaus H see Scheven C
- Bruchim A, Lutsky I, Rosental S: Isolation of mycoplasmas from the canine genital tract: a survey of 108 healthy dogs. *Res Vet Sci* 25(2):243-5, Sep 78
- Bruchim A see Eldor A
- Bruchkova S see Iotov I
- Bruchmüller W see Mövius W
- Bruchovsky N, Lieskovsky G: Increased ratio of 5 alpha-reductase: 3 alpha (beta)-hydroxysteroid dehydrogenase activities in the hyperplastic human prostate. *J Endocrinol* 80(3):289-301, Mar 79
- Bruchovsky N see Lieskovsky G
- Bruchovsky N see Rennie PS
- Bruchovsky N see Van Doorn E
- Bruck C see Bex F
- Bruck C see Burny A
- Bruck C see Portetelle D
- Bruck E: 'The new dogma'. Therapy for diabetic acidosis. *Am J Dis Child* 133(1):24, Jan 79
- Bruck E see Koup JR
- Bruck M see Koch HA
- Bruck SD: A reply to Dr. Baier: key events in blood interactions at nonphysiologic interfaces—a personal primer [letter]. *Artif Organs* 3(1):108-9, Feb 79
- Bruck SD: The effect of the physiological environment on the mechanical properties of biomaterials in cardiovascular applications. *Biomater Med Devices Artif Organs* 6(4):341-59, 1978
- Bruck SD: Some factors affecting the long-term performance of glutaraldehyde-crosslinked heteroprotheses. *Int J Artif Organs* 2(4):223-5, Jul 79
- Brück W: Die kombinierte Therapie von Blasen Tumoren. *MMW. Muench Med Wochenschr* 120(35):1135-7, 1 Sep 78 (Ger)
- Bruckdorfer KR see Baker N
- Bruckdorfer KR see Kang SS
- Bruckdorfer KR see Owen JS
- Bruckdorfer KR see Rice-Evans C
- Bruckdorfer KR see Worcester NA
- Brücke P, Roka R, Woyand U: Bericht über 516 Simultaneingriffe. *Zentralbl Chir* 104(6):359-64, 1979 (Eng. Abstr.) (Ger)
- Brücke P see Simma W
- Brücke T see Bonelli J
- Brücke T see Hörtnagl H
- Brückenau B see Goischke HK
- Brückental I, Oldham JD, Sutton JD: Glucose and urea kinetics in cows in early lactation [proceedings]. *Proc Nutr Soc* 37(3):107A, Dec 78
- Brucker AJ, Michels RG, Green WR: Pars plana vitrectomy in the management of blood-induced glaucoma with vitreous hemorrhage. *Ann Ophthalmol* 10(10):1427-37, Oct 78
- Brucker B see Paradowski W
- Brucker BS see Ince LP
- Brucker G see Gentilini M
- Bruckheimer SM see Gallant S
- Brückl R, Tönis D: Zum Wachstum des jugendlichen Hüftgelenkes. Eine planimetrische Untersuchung an Röntgenbildern. *Arch Orthop Trauma Surg* 93(2):149-59, 29 Jan 79 (Eng. Abstr.) (Ger)
- Brückler J see Papke G
- Bruckman JE, Harris JR, Levine MB, Chaffey JT, Hellman S: Results of treating stage III carcinoma of the breast by primary radiation therapy. *Cancer* 43(3):985-93, Mar 79
- Bruckman JE, Goodman RL, Murthy A, Marck A: Combined irradiation and surgery in the treatment of stage II carcinoma of the endometrium. *Cancer* 42(3):1146-51, Sep 78
- Brückmann D see Kraft W
- Brückmann J, Raith L: Generalisiertes Pustularbakterid bei Otitis media. *Dermatol Monatsschr* 164(10):735-9, Oct 78 (Eng. Abstr.) (Ger)
- (Bruckmüller A), Keck G: Prof. Dr. A. Bruckmüller anno 1861: 'Lehrbuch der Physik für das thierärztliche Studium'. *DTW* 85(10):403-7, 5 Oct 78 (Ger)
- Brückner B see Woratz G
- Brückner C, Hartig H, Müller W: Wie teuer ist der Lärm? *Z Gesamte Hyg* 25(2):107-9, Feb 79 (Eng. Abstr.) (Ger)
- Brückner C, Dieroff HG: Zum Stand der arbeitsmedizinischen Lärmforschung in der DDR. *Z Gesamte Hyg* 25(2):97-9, Feb 79 (Eng. Abstr.) (Ger)
- Brückner C, Zauper P: Die werktätige Frau in der Leitungsfunktion—eine arbeitshygienische Studie zu beruflichen und ausserberuflichen Anforderungen. *Z Gesamte Hyg* 24(7):550-4, Jul 78 (Eng. Abstr.) (Ger)
- Bruckner DA see Voge M
- Bruckner FE see Girgis FL
- Brückner G see Lenkov DN
- Brückner G see Menger H
- Brückner GK, Hurter LR, Boshoff JN: Field observations on the occurrence of babes in cattle in the magisterial districts of Soutpansberg and Messina. *J S Afr Vet Assoc* 49(1):33-6, Mar 78
- Brückner GW, Jansen W: Zur Therapie der zerebrovaskulären Insuffizienz. Eine psychometrische Doppelblindstudie mit Xantanol-nicotinat. *MMW* 121(25):861-4, 22 Jun 79 (Eng. Abstr.) (Ger)
- Brückner H, König WA, Greiner M, Jung G: The sequences of the membrane-modifying peptide antibiotic trichothoxin A-40. *Angew Chem [Engl]* 18(6):476-7, Jun 79
- Bruckner HW, Spiegelman MK, Mandel E, Cohen C, Deppe G, Turell R, Schiavone J: Carcinoma of the anus treated with a combination of radiotherapy and chemotherapy. *Cancer Treat Rep* 63(3):395-8, Mar 79
- Bruckner HW, Pagano M, Falkson G, Creech R, Arseneau JC, Horton J, Brodovsky H, Davis TE, Slayton RW, Greenspan E: Controlled prospective trial of combination chemotherapy with cyclophosphamide, adriamycin, and 5-fluorouracil for the treatment of advanced ovarian cancer: a preliminary report. *Cancer Treat Rep* 63(2):297-9, Feb 79
- Bruckner HW, Ratner LH, Cohen CJ, Wallach R, Kabakow B, Greenspan EM, Holland JF: Combination chemotherapy for ovarian carcinoma with cyclophosphamide, adriamycin, and cis-dichlorodiammineplatinum(II) after failure of initial chemotherapy. *Cancer Treat Rep* 62(7):1021-3, Jul 78
- Bruckner HW see Deppe G
- Bruckner I, Rusu G, Nichifor E, Giurcăneanu C: Application of mathematical methods to the study of familial aggregation in endemic nephropathy. I. The hypothesis of infectious etiology. *Med Interne* 17(2):125-9, Apr-Jun 79
- Bruckner I see Minciu I
- Brückner JB: Measurement of myocardial blood flow (MBF) in intensive care [proceedings]. *Acta Anaesthesiol Scand [Suppl]* (70):17, 1978
- Brückner JB see Hess W
- Brückner L: Kasuistischer Beitrag zur Metallallergie. *Beitr Orthop Traumatol* 26(4):211-3, Apr 79 (Ger)
- Brückner L: Spätergebnisse der Kniearthrodese. *Beitr Orthop Traumatol* 26(6):304-6, Jun 79 (Ger)
- Brückner L see Baehnisch G
- Brückner L see Höndorf H
- Brückner O: Toxoplasmainfektion der Leber. *Immun Infekt* 6(5):203-4, Oct 78 (Eng. Abstr.) (Ger)
- Bruckner P, Bächinger HP, Timpl R, Engel J: Three conformationally distinct domains in the amino-terminal segment of type III procollagen and its rapid triple helix leads to and comes from coil transition. *Eur J Biochem* 90(3):595-603, 16 Oct 78
- Bruckner P see Bächinger HP
- Bruckner P see Rohde H
- Bruckner P see Timpl R
- Brückner R: Die Eingliederung Sehbehinderter und Blinder. *Ther Umsch* 36(2):133-41, Feb 79 (Eng. Abstr.) (Ger)
- Brückner R see Lotmar W
- Brückner U see Dohmoto M
- Brückner UB see Keller H
- Brückner UB see Keller HE
- Brückner UB see Metzker M
- Brückner V, Zwietsch F, Jung H: Über den einfluss von Mikrowellen-induzierter Lokalhyperthermie und Röntgenstrahlung auf das Walker-Karzinom der Ratte. *Strahlentherapie* 155(1):44-50, Jan 79 (Eng. Abstr.) (Ger)
- Brückner W see Bauer H
- Brückner WL see Frey KW
- Brückner WL see Hellerer O
- Brückner WL see Kleinschmidt J
- Brücknerová O see Malinová V
- Brucková M see Kasová V
- Bruck KP see Secher S
- Bruckstein AH, Ward JN, Wright M, Cortell S: Reversible hypertension due to carcinoma of the ureter. *Am J Med* 66(2):358-60, Feb 79
- Bruckwick E see Lovenberg W
- Brude E see Gentz E
- Brudenell M see Little DJ
- Bruder G, Fink A, Jarasch ED: The B-type cytochrome in endoplasmic reticulum of mammary gland epithelium and milk fat globule membranes consists of two components cytochrome b5 and cytochrome P-420. *Exp Cell Res* 117(1):207-17, Nov 78
- Bruder G see Jarasch ED
- Bruder W see Haller B
- Brüderl RH see Brand HP
- Bruderlein FT see Humber LG
- Bruderman I see Soroker D
- Bruderman I see Widdicombe JH
- Brüdigam G, Alpert G: Zur Bewertung des Lärmes von Personenaufzugsanlagen mittels Verbundnomogrammen. *Z Gesamte Hyg* 25(2):171-5, Feb 79 (Eng. Abstr.) (Ger)
- Brudnjak Z: Virusi u vodi. *Lijec Vjesn* 100(11):732-4, Nov 78 (Eng. Abstr.) (Ser)
- Brudny J, Korein J, Grynsbaum BB, Belandres PV, Gianutsos JG: Helping hemiparetics to help themselves. Sensory feedback therapy. *JAMA* 241(8):814-8, 23 Feb 79
- Brudny RA see Semenov MA
- Brudvik JS see Stankewitz CG
- (Brudzinski J), Kyle RA, Shampo MA: Jozef Brudzinski. *JAMA* 241(15):1620, 13 Apr 79
- Brudzyńska-Charewicz S see Ziętkiewicz W
- Brudzyński T see Kościelak J
- Brueggemann RM see Vaziri ND
- Brueggemeier RW, Floyd EE, Counsell RE: Synthesis and biochemical evaluation of inhibitors of estrogen biosynthesis. *J Med Chem* 21(10):1007-11, Oct 78
- Bruegger BB see Smith RA
- Bruel JM see Lamarque JL
- Bruel JM see Michel H
- Bruel SD see Crystal RG
- Bruenger FW see Lloyd RD
- Bruenger FW see Stevens W
- Bruening G see Daubert SD
- Bruening G see Saeedi D
- Bruenn JA see Hastie ND
- Brùere AU see Walker KS
- Brues AM see Rowland RE

- Bruesch SR:** Yellow fever in Tennessee in 1878: Part III. *J Tenn Med Assoc* 72(3):193-205, Mar 79
- Bruesch SR:** Yellow fever in Tennessee in 1878. Part II. *J Tenn Med Assoc* 72(2):91-104, Feb 79
- Brueschke EE, Zaneveld LJ, Kaleckas RA, Wingfield JR:** Development of a reversible vas deferens occlusive device. VI. Long-term evaluation of flexible prosthetic devices. *Fertil Steril* 31(5):575-86, May 79
- Bruss CE:** School health education: general gains from specific tasks. *J Sch Health* 49(2):93-5, Feb 79
- Bruestman ME:** Hemorrhage complication in carotid endarterectomy [letter]. *Stroke* 10(2):214, Mar-Apr 79
- Bruevich TS, Somov BA, Bogomolets NN:** O professional'nykh khimicheskikh porazheniakh kozhi i ikh profilaktike. *Vestn Dermatol Venerol* (12):44-7, Dec 78 (Eng. Abstr.) (Rus)
- Bruevich TS, Somov BA:** O kombinirovannykh formakh professional'nykh dermatozov. *Vestn Dermatol Venerol* (3):41-4, Mar 79 (Eng. Abstr.) (Rus)
- Bruevich TS, Bogomolets NN:** Ob immunologicheskikh sdvlgakh pri professional'nykh allergicheskikh dermatozakh. *Gig Tr Prof Zabol* (2):48-50, Feb 79 (Rus)
- Bruevich TS, Bogomolets NN, Semina GA, Petriashova VN:** Osobennosti professional'nykh dermatozov u rabochikh, zaniatykh proizvodstvom stroitel'nykh materialov i ikh primeniya. *Vestn Dermatol Venerol* (8):42-6, Aug 78 (Eng. Abstr.) (Rus)
- Bruevich TS, Koltunova Ila:** Profilaktika professional'nykh dermatozov v proizvodstve sbornogo zhelezabona. *Gig Sanit* (10):100-2, Oct 78 (Rus)
- Bruevich TS, Somov BA, Tsesarskii AV, Koltunova Ila:** O professional'noi patologii kozhi, vyzvayemol stroitel'nymi materialami. *Gig Tr Prof Zabol* (10):50-2, Oct 78 (Rus)
- Bruezière J, Rey A:** Duplication de la voie excrétrice compliquée d'un syndrome de la jonction pyélo-urétérale au niveau du pyélon inférieur chez l'enfant. *J Urol Nephrol* (Paris) 84(6):443-55, Jun 78 (Fre)
- Bruezière J, Fretin J:** Etude expérimentale d'un nouveau procédé anti-reflux sans trajet sous-muqueux. *J Urol Nephrol* (Paris) 83 Suppl 2:617-8, 1977 (Fre)
- Bruezière J:** Renal cystic diseases in children—classification. *Eur Urol* 5(5):289-93, 1979
- Bruezière J** see **Jablonski JP**
- Brufani M, Cellai L, Keller-Schierlein W:** Degradation studies of naphthomycin. *J Antibiot* (Tokyo) 32(2):167-8, Feb 79
- Brufman G, Krasnokaki D, Biran S:** Metastatic bone involvement in gynecological malignancies. *Radiol Clin* (Basel) 47(6):456-63, 1978
- Brug E:** Indikation zur Replantation. *Zentralbl Chir* 104(5):293-309, 1979 (Eng. Abstr.) (Ger)
- Brugal G, Garbay C, Giroud F, Adell D:** A double scanning microphotometer for image analysis: hardware, software and biomedical applications. *J Histochem Cytochem* 27(1):144-52, Jan 79
- Brugarolas A, Pachon N, Gosalvez M, Llianderal AP, Lacave AJ, Buesa JM, Marco MG:** Phase I clinical study of quetiamycin. *Cancer Treat Rep* 62(10):1527-34, Oct 78
- Brugarolas A, Lacave AJ, Ribas A, Buesa JM, Garcia Miralles MT:** Results of two sequential chemotherapy studies in WHO Types I, III and IV lung cancer: cyclophosphamide-5-fluorouracil (CF) and cyclophosphamide-5-fluorouracil-adriamycin (CAF). *Eur J Cancer* 15(3):331-5, Mar 79
- Brugarolas A, Perez Llianderal JA, Garcia Miralles MT, Lacave AJ, Gracia Marco M, Izquierdo JM, Rodriguez Llorian AC, Ribas A:** Iron toxicity studies of quetiamycin. *Cancer Treat Rep* 63(5):909-13, May 79
- Brugere J, Polat D, Sancho-Garnier H, Schwaab G:** Epidemiology of malignant tumours of the nasopharynx in France: retrospective and prospective studies. *IARC Sci Publ* (20):241-9, 1978
- Brugere J, Dumont J, Jaulerry C, Schwaab G:** Invasion of the upper respiratory and digestive tract in adult lymphoid neoplasias. *Recent Results Cancer Res* 65:58-62, 1978
- Brugere J** see **Bataini JP**
- Brugere J** see **Dumont J**
- Brugere J** see **Folléon JY**
- Brugge JF, Javel E, Kitzes LM:** Signs of functional maturation of peripheral auditory system in discharge patterns of neurons in anteroventral cochlear nucleus of kitten. *J Neurophysiol* 41(6):1557-9, Nov 78
- Brugge JF, Imig TJ:** Some relationships of binaural response patterns of single neurons to cortical columns and interhemispheric connections of auditory area AI of cat cerebral cortex. pp. 487-503. In: Naunton RF, Fernandez C, ed. *Evoked electrical activity in the auditory nervous system*. New York, Academic Press, 1978. WV 272 E93 1977.
- Brugge JF** see **Imig TJ**
- Brugge JS, Steinbaugh PJ, Erikaon RL:** Characterization of the avian sarcoma virus protein p60src. *Virology* 91(1):130-40, Nov 78
- Brugge JS, Collett MS, Siddiqui A, Marczynska B, Deinhardt F, Erikaon RL:** Detection of the viral sarcoma gene product in cells infected with various strains of avian sarcoma virus and of a related protein in uninfected chicken cells. *J Virol* 29(3):1196-203, Mar 79
- Brugge JS** see **Collett MS**
- Bruggeman A** see **Wieringa B**
- Bruggeman TM, Wood JG, Davenport HW:** Local control of blood flow in the dog's stomach: vasodilatation caused by acid back-diffusion following topical application of salicylic acid. *Gastroenterology* 77(4 Pt 1):736-44, Oct 79
- Bruggemann J** see **Gabbe EE**
- Bruggencate GT** see **Galvan M**
- Brugger AJ, Morales-Olivos FJ, Anselmi E, Aznar E, Monfort R:** Interacción farmacodinámica entre la amiodarona y los simpaticomiméticos beta. *Arch Farmacol Toxicol* 4(1):84-7, Apr 78 (Spa)
- Brugger G:** Der Normaldruckhydrozephalus. *Wien Med Wochenschr* 129(12):325-7, 20 Jun 79 (Eng. Abstr.) (Ger)
- Brugger P** see **Füllhaas J**
- Brugger W, Milner M:** Computer-aided tracking of body motions using a c.c.d.-image sensor. *Med Biol Eng Comput* 16(2):207-10, Mar 78
- Brugger Ahan A** see **Ferrero Cabedo JA**
- Bruggers H, Jeannonne EE, Grush LJ:** Repair technique for fractured anterior facings. *J Am Dent Assoc* 98(6):947-8, Jun 79
- Bruggers H** see **McLean JW**
- Bruggmose G** see **Wannenmacher M**
- Brugh M, Beard CW, Stone HD:** Immunization of chickens and turkeys against avian influenza with monovalent and polyvalent oil emulsion vaccines. *Am J Vet Res* 40(2):165-9, Feb 79
- Brugh M** see **Stone HD**
- Brugh R 3d, Gooneratne NS, Rittenberg GM, Rous SN:** Gallium-67 scanning and conservative treatment in acute inflammatory lesions of the renal cortex. *J Urol* 121(2):232-5, Feb 79
- Brughardt CR** see **Sheppard H**
- Brugioni J:** Medicare section 223 poses problems for providers. *Hospitals* 53(19):48, 52, 56, 1 Oct 79
- Brugman E, Palmers Y, Staelens B:** Congenital absence of a pedicle in the cervical spine: a new approach with CT scan. *Neuroradiology* 17(2):121-5, 26 Feb 79
- Brugman S, Bjelland JC:** Case of the month. No. 36. *Ariz Med* 35(12):802-4, Dec 78
- Brugman SM, Bjelland J, Thomasson JE, Anderson SF, Giles HR:** Sonographic findings with radiologic correlation in meconium peritonitis. *JCU* 7(4):305-6, Aug 79
- Brugman T** see **Arquilla ER**
- Brüggmann E, Göretzlehner G, Kile E, Schwager A, Maass M:** Leberfunktionsuntersuchungen unter dem Einfluss von 4 Sequenzpräparaten zur hormonalen Kontrazeption. *Z Gesamte Inn Med* 33(22):826-9, 15 Nov 78 (Eng. Abstr.) (Ger)
- Brüggmann E, Göretzlehner G, Dabels J, Töwe J:** Studies on liver function under the influence of oral contraceptives. *Int J Gynecol Obstet* 16(5):394-7, Mar-Apr 79
- Brüggmann E, Göretzlehner G, Dabels J, Töwe J:** Leberfunktionsuntersuchungen unter dem Einfluss hormonaler Kontrazeptiva (Sequenzpräparate). *Dtsch Z Verdau Stoffwechselk* 39(2):69-74, 1979 (Eng. Abstr.) (Ger)
- Brüggmann G, Kleinau E, Nolte R, Pettrich F:** Comparison of phenytoin determinations in plasma, plasma dialysate and saliva for control of antiepileptic therapy in children. *Klin Wochenschr* 57(2):93-4, 15 Jan 79
- Bruggmans J:** Levamisole in infectious diseases—a review of the literature. *J Rheumatol* [suppl] 5(4):115-21, 1978 (43 ref.)
- Bruggmans J** see **Flameng W**
- Bruggmans M, Cassiman JJ, van den Berghe H:** Selective adhesion and impaired adhesive properties of transformed cells. *J Cell Sci* 33:121-32, Oct 78
- Bruggmans M, Cassiman JJ, Van Leuven F, Van den Berghe H:** Quantitative assessment of the amount and the activity of trypsin associated with trypsinized cells. *Cell Biol Int Rep* 3(3):257-63, May 79
- Brugnoli GA** see **Bernardi E**
- Brugnone F, Perbellini L, Grigolini L, Apostoli P:** Solvent exposure in a shoe upper factory. *Int Arch Occup Environ Health* 42(1):51-62, 15 Sep 78
- Brugnone F, Perbellini L, Grigolini L, Apostoli P:** Solvent exposure in a shoe upper factory. II. Methylcyclopentane, 2-methylpentane, and 3-methylpentane concentration in alveolar and in environmental air and in blood. *Int Arch Occup Environ Health* 42(3-4):355-63, 15 Jan 79
- Brugnone F** see **Perbellini L**
- Brugo MA, Valcure G, Tassi GC:** Ormone timico rivisitato. *Recenti Prog Med* 65(3):244-76, Sep 78 (73 ref.) (Eng. Abstr.) (Ita)
- Brugo MA** see **Mainardi V**
- Brugo MA** see **Milazzo F**
- Brugsch J, Müller H:** Verhalten der Porphyrine und ihrer Vorstufen im Harn. Langzeitbeobachtungen bei akuten intermittierenden Porphyrinen. *MMW* 121(13):457-8, 30 Mar 79 (Eng. Abstr.) (Ger)
- (Brugsch T, Kaiser W:** Theodor Brugsch (1878 bis 1963). *Zahn Mund Kieferheilk* 66(6):608-21, 1978 (Ger)
- (Brugsch T, Kaiser W:** In memoriam Theodor Brugsch (1878-1963). *Z Gesamte Inn Med* 33(18):641-50, 15 Sep 78 (Eng. Abstr.) (Ger)
- Bruguera M** see **García San Miguel J**
- Bruguera M** see **Rimola A**
- Bruguera M** see **Rodes J**
- Bruguera M** see **Torrens J**
- Bruguierolle B, Jadot G, Valli M, Bouyard P:** Dosage plasmatique du phénobarbital: interférence avec l'association triméthoprim-sulfaméthoxazole. *Nouv Presse Med* 7(32):2867, 23 Sep 78 (Fre)
- Bruguierolle B, Valli M, Jadot G, Rakoto JC, Bouyard P:** Chronopharmacologie du pancuronium chez le rat anesthésié à l'aide de CT 1341 (Alfatésine). *C R Soc Biol (Paris)* 172(3):498-504, 1978 (Eng. Abstr.) (Fre)
- Brugués R** see **Rozman C**
- Brugues RM** see **Vives-Corrons JL**
- Brugulat P** see **Tuset N**
- Bruhat M** see **Hermabessière J**
- Bruhat MA, Ropert JF, Lagarde N, Boucher D:** Relation entre les résultats des tests au LHRH et des biopsies d'ovaires dans les syndromes dystrophiques et les syndromes de Stein Leventhal. *J Gynecol Obstet Biol Reprod (Paris)* 7(3 Pt 2):738-43, Apr 78 (Fre)
- Brühl A:** Ärztliche Zwangsmassnahmen im Strafvollzug. Bemerkungen zur juristischen Problematik. *Fortschr Med* 97(25-26):1143-4, 1166, 5 Jul 79 (Ger)
- Brühl G** see **Roemer VM**
- Brühl P:** Perkutane antegrade Nierenbeckenpunktionstfel als Notefgriff bei Harnstauungsniere. *Geburtshilfe Frauenheilkd* 38(11):963-7, Nov 78 (Eng. Abstr.) (Ger)
- Brühl P:** Bakteriurie oder Leukozyturie? *Dtsch Med Wochenschr* 104(32):1146, 10 Aug 79 (Ger)
- Brühl P** see **Bach D**
- Brühl P** see **Thiele M**
- Brühl W, Chrzczonowski Z:** Współistnienie zeszytniającego zapalenia stawów kręgosłupa z układowym toczniem rumieniowatym (opis przypadku). *Reumatologia* 16(4):547-9, 1978 (Pol)
- Brühl W, Szymańska-Cygler B:** Hiperostozia zeszytniająca kręgosłupa z dużymi zmianami w odcinku szyjnym. *Reumatologia* 17(1):51-2, 1979 (Pol)
- Brühl W:** Juliusz Zabokrzycki (1900-1978). *Reumatologia* 17(1):84-5, 1979 (Pol)
- Brühl W** see **Maldykowa H**
- Brühlmann-Keller H, Brühlmann T, Siewert R, Blum AL:** Chirurgische Therapie der axialen Hiatus-hernie und Refluxkrankheit. *Schweiz Med Wochenschr* 108(38):1465-9, 23 Sep 78 (Ger)
- Brühlmann T, Brühlmann-Keller H, Thalmann R, Sonnenberg A, Schmid P, Blum AL:** Chirurgische Therapie der axialen Hiatushernie und Refluxkrankheit I. Resultat einer Umfrage unter den Schweizer Chirurgen 1977. *Schweiz Med Wochenschr* 108(37):1413-20, 16 Sep 78 (Eng. Abstr.) (Ger)
- Brühlmann T** see **Brühlmann-Keller H**
- Brühlmann W** see **Killer-Walser R**
- Brühlmann-Keller H** see **Brühlmann T**
- Bruhn FW** see **Guinan M**
- Bruhn HD, Christophers E, Pohl J:** Einflüsse des Gerinnungs- und Fibrinolyse-systems auf den Wundheilungsprozess und auf die Thrombusorganisation. *Verh Dtsch Ges Inn Med* (84):1345-8, 1978 (Ger)
- Bruhn HD** see **Pohl J**
- Bruhn JG, Cordova FD, Williams JA, Fuentes RG Jr:** The wellness process. *J Community Health* 2(3):209-21, Spring 77
- Bruhn JG:** A response to history: a review of one medical school's efforts to graduate minority physicians. *J Natl Med Assoc* 70(11):823-8, Nov 78
- Bruhn JG:** The doctor's touch: tactile communication in the doctor-patient relationship. *South Med J* 71(12):1469-73, Dec 78
- Bruhn JG, Lagowski JM, Carmichael JW Jr:** The interface between premedicine and medicine: expectations of premedical advisors. *J Natl Med Assoc* 71(1):27-30, Jan 79
- Bruhn JG, Trevino FM:** A method for determining patients' perceptions of their health needs. *J Fam Pract* 8(4):809-18, Apr 79
- Bruhn JG:** The complete health checkup: fact, fiction, or fact. *South Med J* 72(7):865-8, Jul 79
- Bruhn JG** see **Fuentes RG Jr**
- Bruhn JG** see **Nyman U**
- Bruhn JG** see **Schottstaedt WW**
- Bruhn JG** see **Trevino FM**
- Bruhn JG** see **Woodard RW**
- Bruhns R, Kärferstein H, Sticht G, Dotzauer G:** Pharmakokinetische Untersuchungen an Affen nach oraler und intravenöser Gabe von Bromureiden und bromhaltigen Metaboliten. *Beitr Gerichtl Med* 36:497-501, 1978 (Eng. Abstr.) (Ger)
- Brühwiler H:** Endokrinologische und ophthalmologische Befunde vor und nach transnasaler Operation bei sogenannten chromophoben Hypophysenadenomen. *Schweiz Med Wochenschr* 109(31):1148-54, 18 Aug 79 (Eng. Abstr.) (Ger)
- Bruice TC** see **Chan TW**
- Bruinjes E:** The ureteral pressure profile: an experimental study in canine ureters. *Urol Int* 33(6):381-92, 1978
- Bruinjes E, Kloppe PJ:** The pressure profile of the common bile duct: an experimental study in 15 mongrel dogs. *Acta Hepatogastroenterol* (Stuttg) 25(4):308-12, Aug 78
- Bruinjes E** see **Kloppe PJ**
- Bruijzeel PL, van den Berg W, Hamelink ML, van den Bogaard W, Houben LA, Kreukel J:** Desensitization of the beta-adrenergic receptor on leucocytes after long-term oral use of a beta-sympathomimetic; its effect on the beta-adrenergic blockade hypothesis of Szentivanyi. *Ann Allergy* 43(2):105-9, Aug 79

- Bruin BD see Visser AA
 Bruin J, Cottney J, Gemmel DK, Lewis AJ: The effect of several immunomodulating agents on a model of humoral and cell mediated immunity in the mouse [proceedings] *Br J Pharmacol* 66(1):67P-68P, May 79
 Bruin J see Brown DH
 Bruinen CL see Guba T
 Bruining J, Fijnaut HM: A rotational diffusion coefficient of the 70S ribosome determined by depolarized laser light scattering. *Biophys Chem* 9(4):345-53, May 79
 Bruinink A, Haller O: Macrophage immunity to influenza virus: in vitro and in vivo studies. *Exp Cell Biol* 47(3):190-201, 1979
 Bruins AP see Hommes FA
 Bruins C, Twelfth Edgar Mannheimer lecture. Competition between aortic isthmus and ductus arteriosus: reciprocal influence of structure and flow. *Eur J Cardiol* 8(1):87-97, Aug 78
 Bruins SC, Ingwer I, Zeckel ML, White AC: Parameters affecting the enzyme-linked immunosorbent assay of immunoglobulin G antibody to a rough mutant of *Salmonella minnesota*. *Infect Immun* 21(3):721-8, Sep 78
 Bruins SC, Tight RR: Laboratory-acquired gonococcal conjunctivitis. *JAMA* 241(3):274, 19 Jan 79
 Bruinsma AH see Madan K
 Bruinvels J see de Boer T
 Bruinvels J see Moleman P
 Bruinvels J see van der Laan JW
 Bruinvels IA see van der Laarse R
 Bruinvels L see Przyrembel H
 Brujic B, Curie F: Spontaneous rupture of intaktnog uterus u trudnoći. *Jugosl Ginekolo Opstet* 17(4):245-7, Jul-Aug 77 (Eng. Abstr.) (Ser)
 Bruk AA see Bonitenko Iulu
 Bruk EI see Demidiuk PF
 Bruk EI see Petrenko VM
 Brukhanskais NA see Ermolaeva Vlu
 Brukner LH see Nathan CF
 Brulé G see Chauvergne J
 Brulé G see Delorme P
 Brulé G see Hayat M
 Brulé G see Roger L
 Brule J, Emerit J, Marche C, Conte-Marti J, Grynblat A, Douvin D, de Ranieri E, Favre M: Etude anatomo-clinique de 424 polypectomies chez l'adulte. *Med Chir Dig* 7(6):499-502, 505-7, 1978 (Eng. Abstr.) (Fre)
 Brulé M see Bonnardot JP
 Brulé P see Estanove S
 Bruley DF see Kreisman NR
 Bruley ME: Measurement of critical properties of muslin and nonwoven sterile-wraps [letter] *Med Instrum* 13(1):67, Jan-Feb 79
 Bruley-Rosset M, Florentin I, Kiger N, Davigny M, Mathé G: Effects of Bacillus Calmette-Guérin and levamisole on immune responses in young adult and age-immunodepressed mice. *Cancer Treat Rep* 62(11):1641-50, Nov 78
 Bruley-Rosset M see Fassas A
 Bruley-Rosset M see Mathé G
 Brulle D see Giudicelli Y
 Brulles A, Lloerens J, Caralps A, Andreu J, Masramon J, Gil Vernet JM: Infecciones urinarias después del trasplante renal. *Rev Clin Esp* 152(1):17-9, 15 Jan 79 (Eng. Abstr.) (Spa)
 Brulles A, Hernández J, Caralps A, Masramon J, Lloerens J, Andreu J: Cáncer después del trasplante renal. *Rev Clin Esp* 150(1-2):109-10, Jul 78 (Spa)
 Brumaru O see Constantinescu V
 Brumback CL, A. H. Robbins Company Award for outstanding community service by a physician (C. L. Brumback). *J Fla Med Assoc* 66(7):715, Jul 79
 Brumback CL see Baker R
 Brumback RA, Bortolini T, Liberman J: Inside-of-the-Body test drawings performed by patients with neuromuscular diseases: a preliminary report. *Percept Mot Skills* 47(1):155-60, Aug 78
 Brumback RA see Hobbs AS
 Brumbaugh EE, Saffen EE, Chun PW: Scanning molecular sieve chromatography of interacting protein systems. II. Determination of large zone transport parameters by the difference profile method at low solute concentration. *Biophys Chem* 9(4):299-311, May 79
 Brumbaugh PF see Haussler MR
 Brumberg EM, Solov'eva II, Andreeva TV: Novaia model' laboratornogo kontaktnogo mikroskopa. *Med Tekh* (3):53-6, May-Jun 79 (Eng. Abstr.) (Rus)
 Brumberger H see Meirovitch E
 Brumby KH: Neue Aspekte bei der Behandlung übergewichtiger Diabetiker. *Ther Ggw* 118(4):558-66, Apr 79 (Ger)
 Brumby PE see Knight R
 Brumelová V see Zavázal V
 Brumen M, Gal V, Svetina S: A model of the pH-dependence of the number of oxygen-linked chloride binding sites in hemoglobin. *Physiol Chem Phys* 10(2):139-43, 1978
 Brumen M, Svetina S: A mechanism for indirect allosteric action of charged effectors. *Biophys Struct Mech* 4(3):201-7, 12 Jul 78
 Brumfield J see Wofford JD
 Brumfield S see Scholes RJ
 Brumfitt W see Cheivan P
 Brumfitt W see Grey D
 Brumfitt W see Hamilton-Miller JM
 Brum H, King C: Emergency service admissions to a state mental hospital. *Va Med* 105(9):630-2, Sep 78
 Brumleve SJ see Parmar SS
 Brumleve SJ see Zogg CA
 Brumley G see Sheldon G
 Brumley GW, Tuggle B, Luxner L, Crapo JD: Disaturated phosphatidylcholine in rat lungs with altered numbers of type II alveolar epithelial cells. *Am Rev Respir Dis* 119(3):461-70, Mar 79
 Brumley GW see Brazy JE
 Brumlik J see Glista GG
 Brumm P, Scheffler A: Eine Einrichtung zur direkten Bestimmung von Herdtiefen bei der Lokalisation mit einem Therapiesimulator. *Strahlentherapie* 155(4):269-72, Apr 79 (Eng. Abstr.) (Ger)
 Brummel MC see Printen KJ
 Brummel MC see Stegink LD
 Brummelen PV see Wenting GJ
 Brummehuis H see Van der Starre P
 Brummehuis HG see de Man K
 Brummehuis HG see Reesink HW
 Brummehuis HG see van Aken WG
 Brummekamp WH, Lequit P Jr: Behandeling van brandwonden in de huispraktijk. *Ned Tijdschr Geneesk* 123(4):129-30, 27 Jan 79 (Dut)
 Brummekamp WH see Brutel de la Rivière A
 Brummekamp WH see Leguit P Jr
 Brummer E, Lawrence HS: Development of antigen-induced proliferative responsiveness by murine lymph node cells. I. Identification of differences in the in vitro proliferative responses during a first and a second period of responsiveness. *Immunology* 36(4):815-24, Apr 79
 Brummer M see Plopper CG
 Brummer WE see Visser AA
 Brummer-Korventkontio M see Lee HW
 Brummert R see Vernon J
 Brummert RE: L'otoxicité comparée des antibiotiques aminoglycosides. Etude chez le cobaye. *Nouv Presse Med* 7(42):3849-53, 29 Nov 78 (Eng. Abstr.) (Fre)
 Brummert RE, Brown RT, Himes DL: Quantitative relationships of the ototoxic interaction of kanamycin and ethacrynic acid. *Arch Otolaryngol* 105(5):240-6, May 79
 Brummert RE, Fox KE, Brown RT, Himes DL: Comparative ototoxic liability of neilmicin and gentamicin. *Arch Otolaryngol* 104(10):579-84, Oct 78
 Brummert RE see Brown JJ
 Brummert RE see Fox KE
 Brumst B see Judet R
 Brumst I, Mann GF, Zuckerman AJ: Biological activity of hepatitis B antigens in cell culture. *J Med Virol* 3(2):157-64, 1978
 Brumst I see Bastin R
 Brumwell M see Arnold L
 Brun A, Gustafson L: Limbic lobe involvement in presenile dementia. *Arch Psychiatr Nervenkr* 226(2):79-93, 14 Nov 78
 Brun A, Kyllerman M: Clinical, pathogenetic and neuropathological correlates in dystonic cerebral palsy. *Eur J Pediatr* 131(2):93-104, 18 May 79
 Brun A see Ingvar DH
 Brun A see Précausta P
 Brun A see Soulebot JP
 Brun B, Hegedüs V: Röntgenundersøgelse af tyndtarmen. *Ugeskr Laeger* 141(12):780-3, 19 Mar 79 (Eng. Abstr.) (Dan)
 Brun B, Kristensen JK: Computed tomography in the evaluation of a pelvic tumor. *J Comput Assist Tomogr* 3(4):547-9, Aug 79
 Brun B see Clavert JM
 Brun B see Knudsen JB
 Brun B see Vernant JM
 Brun C see Hansen TM
 Brun D see Lupien PJ
 Brun E see Nordenson I
 Brun G: Technique d'hémostase dans la chirurgie des G.E.U. avec conservation de la trompe. *J Gynecol Obstet Biol Reprod (Paris)* 7(4):873-5, May-Jun 78 (Eng. Abstr.) (Fre)
 Brun G, Weissbach A: Initiation of HeLa cell DNA synthesis in a subnuclear system. *Proc Natl Acad Sci USA* 75(12):5931-5, Dec 78
 Brun G see Delage JM
 Brun G see Deutsch V
 Brun G see Lehner-Netsch G
 Brun J see Kofman J
 Brun J see Molina C
 Brun J see Reynier J
 Brun JM: Les polyendocrinopathies juvéniles auto-immunes. *Ann Endocrinol (Paris)* 39(6):463-81, 1978 (Eng. Abstr.) (Fre)
 Brun JM, Maire J, Putelat R, Ferry C, Solente JJ, Miralles JM, Michiels R: Association hyperthyroïdisme-Cancer thyroïdien. Onze observations. *Nouv Presse Med* 8(20):1693-4, 5 May 79
 Brun JM see Begue RJ
 Brun JM see Cayot M
 Brun JM see Justabo E
 Brun JP see Auroux Y
 Brun JP see Yamada T
 Brun M see Gruber UF
 Brun M see Lecompte F
 Brun P, Oddou C, Beraldo E, Kulas A, Laurent F, Philippon A, De Vernejoul F: Quantitative analysis of left ventricular filling phase by echocardiography. *Acta Med Scand [Suppl]* (627):230-7, 1979
 Brun P see Laurent F
 Brun R, Leon W: Effect of ethidium bromide on growth and morphology of *Leishmania tarentolae* promastigotes in vitro. *Acta Trop (Basel)* 35(3):239-46, Sep 78
 Brun R: Traitement et prévention de l'hyperidrose plantaire. *Ther Umsch* 35(11):927-33, Nov 78 (Eng. Abstr.) (Fre)
 Brun R: Contact dermatitis to orange wood in a manicurist. *Contact Dermatitis* 4(5):315, Oct 78
 Brun R: Nickel in food: the role of stainless-steel utensils. *Contact Dermatitis* 5(1):43-5, Jan 79
 Brun R, Jenny M, Junod JP: L'hyperthyroïdisme des personnes âgées. *Schweiz Med Wochenschr* 108(39):1504-10, 30 Sep 78 (Eng. Abstr.) (Fre)
 Brun R see Hunziker N
 Brun R see Laugier P
 Brun S see Giffone M
 Brun S see Tep Y
 Brun Y, Fleurette J, Forey F: Micromethod for biochemical identification of coagulase-negative staphylococci. *J Clin Microbiol* 8(5):503-8, Nov 78
 Brun Y see Artru F
 Brun Y see Béchetoille A
 Brun-Buisson C see Himlich H
 Brun del Re F, Picon E: Les tentatives de suicide dans le canton de Fribourg. I. Quelques données sur les tentatives de suicide à l'Hôpital cantonal de Fribourg. *Soz Praeventivmed* 24(1):69-71, Feb 79 (Fre)
 Brun del Re R see Del Pozo E
 Bruna C see Caruzzo C
 Bruna J, Fojtík F, Neubertová K: A contribution to the roentgenological diagnostics of pancreatic pseudocysts in children. *Radiol Diagn (Berl)* 19(6):723-9, Dec 78
 Bruna J: Xeroradiografie v diagnostice lymfedému. *Cesk Radiol* 33(2):126-9, Mar 79 (Eng. Abstr.) (Cze)
 Bruna J, Čáp F, Brunová E: Protrahovaná cholecystografie metodou postupného plnění žlučníku jopagnostem. *Cesk Radiol* 32(4):252-6, Jul 78 (Eng. Abstr.) (Cze)
 Bruna J, Mottl V: Xeroradiografie v časně diagnostice rakoviny prsu. *Vnitř Lek* 24(8):806-10, Aug 78 (Eng. Abstr.) (Cze)
 Bruna JP see Larbuisson R
 Brunat-Mentigny M see Mayer B
 Brunat-Mentigny M see Pommatou E
 Brunati S see Turpini R
 Brunaud MD see Boury G
 Brunaud MD see Martin ED
 Brunaud MA see O'Neal EC
 Brunda MJ, Minden P, Ferguson HR: Specific killing of line-10 cells in vitro in the presence of normal lymphoid cells and antibodies from immune rabbits or tumor-resistant guinea pigs. *J Immunol* 121(5):1927-32, Nov 78
 Brunda MJ see Minden P
 Brunda MJ see Sharma B
 Brundage B see Schiller NB
 Brundage BH see Dash H
 Brundage BH see Gelberg HJ
 Brundage BH see Kleiner JP
 Brundage BH see Massie BM
 Brundage BH see Ports TA
 Brundage BH see Rubin SA
 Brunden MN see Stryd RP
 Brunden MN see Tzoz RJ
 Brundig P, Berg W, Schneider HJ: Untersuchungen zum Bildungsrisiko von Kalziumoxalatharnsteinen unter besonderer Berücksichtigung von Stressmomenten. *Urol Int* 34(2):105-13, 1979 (Eng. Abstr.) (Ger)
 Brundin A, Gustafson KH, Holmgren G, Sjögren S: Intermitterende neurologiska symptom hos flicka med MSUD-variant. *Läkartidningen* 76(12):1095-6, 21 Mar 79 (Eng. Abstr.) (Swe)
 Brundin A see Lindgren BR
 Brundo GC see Watson JF
 Brundrett RB, Colvin M, White EH, McKee J, Hartman PE, Brown DL: Comparison of mutagenicity, antitumor activity, and chemical properties of selected nitrosoureas and nitrosourea derivatives. *Cancer Res* 39(4):1328-33, Apr 79
 Brundrett RB see Jardine I
 Brune D, Beltesbrekke H: Mercury vapor levels in a dental laboratory. *Scand J Dent Res* 86(4):300-2, Jul 78
 Brune DC see Fajer J
 Brune DC see Olson JM
 Brüne E, Weyrauch D: Das Blutgefäßsystem des Drüsen- und Muskelmagens vom Haushuhn. *Anat Anz* 144(2):128-46, Jul 78 (Eng. Abstr.) (Ger)
 Brune GG see Matz DR
 Brune H, Habs M, Schmühl D: The tumor-producing effect of automobile exhaust condensate and fractions thereof. Part II: animal studies. *J Environ Pathol Toxicol* 1(6):737-45, Jul-Aug 78
 Brune J see Bata J
 Brune J see Gamondes JP
 Brune JE, Martin SR, Boyd BS, Palmour RM, Sutton HE: Human transferrin C: the sequence and cystine bridges of the N-terminal region. *Tex Rep Biol Med* 36:47-61, 1978
 Brune K see Anhut H
 Brune K see Küllin H
 Brune K see Peskar BA

- Bruno MJ** see **Cohen SR**
- Bruneau C, Benveniste J:** Circulating DNA:anti-DNA complexes in systemic lupus erythematosus. Detection and characterization by ultracentrifugation. *J Clin Invest* 64(1):191-8, Jul 79
- Bruneau C** see **Benveniste J**
- Bruneau JJ** see **Glinès G**
- Bruneau L** see **Laurian C**
- Bruneau M** see **Carteron B**
- Bruneau N, Jusseume P, Laffont F, Lelord G, Pinto de Almeida J, Vendre M:** Etudes chez l'enfant retardé, des ondes lentes électrocorticales évoquées par le mouvement et son anticipation avant et après un apprentissage systématique. *Rev Neuropsychiatr Infant* 26(4):153-70, Apr 78 (Eng. Abstr.) (Fre)
- Bruneau N** see **Toussaint D**
- Brunecký Z:** Genetika v gastroenterologii. *Cesk Gastroenterol Vyz* 33(1):62-8, Jan 79 (22 ref.) (Eng. Abstr.) (Cze)
- Brunecký Z** see **Kučera J**
- Brunecker H, Klein HJ:** Blutlaktat und Biguanidtherapie: Vergleich zwischen Phenformin, Metformin und Buformin bei 408 Altersdiabetikern. *Acta Med Austriaca* 5(3):88-90, 1978 (Eng. Abstr.) (Ger)
- Brunel C** see **Rech J**
- Brunel D, Boudet C, Maisongrosse G, Malan P:** Choriorétinopathie et rougeole. *Bull Soc Ophthalmol Fr* 78(6-7):419-23, Jun-Jul 78 (Eng. Abstr.) (Fre)
- Brunel D** see **Echense B**
- Brunel F, Davison J:** Restriction insensitivity in bacteriophage T5. III. Characterization of EcoRI-sensitive mutants by restriction analysis. *J Mol Biol* 128(4):527-43, 15 Mar 79
- Brunel F** see **Davison J**
- Brunel R** see **Conard J**
- Brunelle RL** see **Chernish SM**
- Brunell PA:** Varicella vaccine: the crossroads is where we are not! [letter] *Pediatrics* 62(5):858-9, Nov 78
- Brunell PA:** Measles immunization: 12 or 15 months? [letter] *Pediatrics* 62(6):1038-41, Dec 78 (10 ref.)
- Brunell PA** see **Grose C**
- Brunell F, Fauré C:** L'articulation temporo-maxillaire chez l'enfant. *J Radiol Electrol Med Nucl* 59(12):697-701, Dec 78 (Eng. Abstr.) (Fre)
- Brunelle F, Garel L, Petit-Perrin A, Montagne JP:** Non-operative removal of an unusual foreign body from the duodenum after duodeno-jejunostomy. *Pediatr Radiol* 8(1):51-3, 26 Feb 79
- Brunelle F** see **Garel L**
- Brunelle F** see **Harry G**
- Brunelle F** see **Sauvegrain J**
- Brunelle P** see **Le Bihan G**
- Brunelle P** see **Mallet E**
- Brunelle RL** see **Miller RE**
- Brunelle RR** see **Chernish SM**
- Brunelli A:** Rassegna sui moderni orientamenti idrobiologici, inerenti all'impiego delle acque minerali bicarbonate (Uliveto, ecc.), per la prevenzione delle iperchetoacidosi e delle disidrolitemie, nel decorso della malattia diabetica. *Minerva Ecol Idroclimatol Fis Sanit* 17(1):1-19, Jan-Mar 77 (Eng. Abstr.) (Ita)
- Brunelli A, Cauti G:** Considerazioni sulle variazioni di alcuni fattori meteorologici del microclima degli ambienti condizionati per la stabulazione degli animali sperimentali. *Minerva Ecol Idroclimatol Fis Sanit* 17(3-4):97-100, Jul-Dec 77 (Eng. Abstr.) (Ita)
- Brunelli C** see **Chierchia S**
- Brunelli G:** Fractures of the intercondylar tibial eminence. *Ital J Orthop Traumatol* 4(1):5-12, Apr 78
- Brunelli MA, Topuz UO, Bagnara GP, Bonfardedi G, Astaldi G:** Density distribution of bone marrow stem cells studied in a patient with polycythemia vera either at initial presentation or in remission. *Haematologica (Pavia)* 63(4):405-13, Aug 78
- Brunelli MA** see **Astaldi G**
- Brunelli MA** see **Baccarani M**
- Brunello F, Emanuelli G, Roatta L, Calcagni G, Cestonaro G, Anfossi G:** La tubercolosi epatica clinicamente autonoma. *Minerva Med* 70(29):2049-62, 23 Jun 79 (85 ref.) (Eng. Abstr.) (Ita)
- Brunello F** see **Emanuelli G**
- Brunello N** see **Algeri S**
- Bruner J** see **Hawkins RD**
- Bruner J** see **Thieffry M**
- Bruner JS:** Berlyne Memorial Lecture Acquiring the uses of language. *Can J Psychol* 32(4):204-8, Dec 78
- Bruner LJ** see **Wang CC**
- Brüner M** see **Chilla R**
- Brüner M** see **Droese M**
- Bruner WE** see **Lentrichia BB**
- Bruner-Lorand J** see **Cohen I**
- Bruner-Lorand J** see **Lorand L**
- Brunese M, Ruggiero M, Abbro L, Ferrigno C, Perna G, Mangoni S, Stefano C:** Livello di colesterolo ed attività di alcuni enzimi del metabolismo dei carboidrati nel fegato di ratto alimentato con dieta ricca in colesterolo e/o acido colico. *Boll Soc Ital Biol Sper* 54(11):1031-6, 15 Jun 78 (Ita)
- Brunese M** see **Ruggiero M**
- Brunet A, Söyer R, Redonnet M, Thiron JM, Letac B:** A propos d'un nouveau cas de dysfonctionnement valvulaire sur valve de Beall révélé par le phonocardiogramme. Réintervention avec succès. *Ann Cardiol Angeiol (Paris)* 28(2):125-8, Mar-Apr 79 (Eng. Abstr.) (Fre)
- Brunet A** see **Deloche A**
- Brunet M, Berlié J:** Données médicales françaises et épidémiologie du cancer. *Rev Epidemiol Sante Publique* 25(2):159-66, 30 Jun 77 (Eng. Abstr.) (Fre)
- Brunet M, Berlié J, Janin ML, Zimmermann B, Hucher M, Ducourneau R:** Mortalité par cancer de l'estomac de 1954 à 1974. Evolution en France. *Nouv Presse Med* 8(21):1743-4, 12 May 79 (Eng. Abstr.) (Fre)
- Brunet M** see **Dabiez EJ**
- Brunet M** see **Mahé E**
- Brunet PC, Karlsson J:** An enzyme in the cockroach, *Periplaneta americana*, that appears to be concerned with pheromone-release. *Hoppe Seylers Z Physiol Chem* 360(3):451-5, Mar 79
- Brunet R** see **Hoerni B**
- Brunet Narváez ML** see **Contreras Gómez A**
- Bruneteau M** see **Ouaboni M**
- Bruneton JN, Drouillard J, Rabin A, Boedec R, Broussin J, Delorme G:** Les angiomyolipomes (hamartomes) du rein. Etude radiologique à propos de 2 observations. *Revue de la littérature. J Can Assoc Radiol* 29(4):252-61, Dec 78 (Eng. Abstr.) (Fre)
- Bruneton JN, Drouillard J, Delmas M, Longy M, Delorme G:** Multiple kongenitale arteriovenöse Fistein. Fallbericht über eine Spätmanifestation. *ROEFO* 129(6):785-7, Dec 78 (Ger)
- Bruneton JN, Sabatier JC, Drouillard J, Elie G, Amouretti M, Tavernier J:** Apport de l'angiographie dans le diagnostic radiologique des carcinomes du grêle. *Med Chir Dig* 7(6):509-14, 1978 (Eng. Abstr.) (Fre)
- Bruneton JN, Drouillard JP, Sabatier JC, Elie GP, Tavernier JF:** Normal variants of the sella turcica. *Radiology* 131(1):99-104, Apr 79
- Bruneton JN, Le Treut A, de Mascarel HA, Dilyhuyd MH, Hoerni B:** Lymphography in angio-immunoblastic lymphadenopathy. *Br J Radiol* 52(614):110-5, Feb 79
- Bruneton JN, Ballanger P, Ballanger R, Delorme G:** Renal adenomas. *Clin Radiol* 30(3):343-52, May 79
- Bruneton JN, Drouillard J, Dilyhuyd MH, Delorme G:** Wertigkeit der Angiographie in der Beurteilung der Gutartigkeit von Nierentumoren. Eine Literaturübersicht. *ROEFO* 130(6):716-8, Jun 79 (25 ref.) (Eng. Abstr.) (Ger)
- Bruneton JN** see **Drouillard J**
- Bruneton JN** see **Elie G**
- Bruneton JN** see **Sabatier JC**
- Brunetta F** see **Rimoldi R**
- Brunette DM, Simon MJ, Reimers MA:** Citation records of papers published in the Journal of Periodontology and the Journal of Periodontal Research. *J Periodont Res* 13(6):487-97, Nov 78
- Brunette DM, Heersche JN, Purdon AD, Sodek J, Moe HK, Assuras JN:** In-vitro cultural parameters and protein and prostaglandin secretion of epithelial cells derived from porcine rests of Malassez. *Arch Oral Biol* 24(3):199-203, 1979
- Brunette DM** see **Kanoza RJ**
- Brunette DM** see **Melcher AH**
- Brunette DM** see **Svoboda EL**
- Brunette J** see **Ward FE**
- Brunette JR, Lafond G:** Breeding a pigmented strain of rats with tapetoretinal degeneration. *Can J Ophthalmol* 13(4):265-8, Oct 78
- Brunette JR, Lafond G:** Electoretinography in pigmented rats with tapeto-retinal degeneration. *Can J Ophthalmol* 13(4):269-72, Oct 78
- Brunette JR, Lafond G:** ERG responses of rods and cones during dark adaptation. *Can J Ophthalmol* 13(3):186-9, Jul 78
- Brunette MG, Chan M, Ferriere C, Roberts KD:** Site of 1,25(OH)₂ vitamin D₃ synthesis in the kidney. *Nature* 276(5685):287-9, 16 Nov 78
- Brunette MG, Gasson SD, Vigneault N, Carriere S:** Micropuncture study of phosphorus transport in genetic hypophosphatemic mice. *Adv Exp Med Biol* 103:91-6, 1978
- Brunetti A** see **Annicchiarico Sebastiani L**
- Brunetti F, Menzio P, Cortesina G, Sartoris A, Morra B, Bussi M:** Prospects and limitations of systematic monitoring in patients with laryngeal cancer. *Acta Otolaryngol (Stockh)* 87(3-4):393-9, Mar-Apr 79
- Brunetti M, Giuditta A, Porcellati G:** The synthesis of choline phosphoglycerides in the giant fibre system of the squid. *J Neurochem* 32(2):319-24, Feb 79
- Brunetti P** see **Bolli G**
- Brunetti PM, Dacher M, Sequeira S:** Prevalence of psychological impairment in city and country samples. *Acta Psychiatr Scand* 58(5):369-78, Nov 78
- Brünger HU:** Morbus Crohn der Appendix. *Helv Chir Acta* 45(6):827-34, Feb 79 (Eng. Abstr.) (Ger)
- Brungs R:** Biomedical challenges: should 'human' be redefined? *Hosp Prog* 60(6):55-60, Jun 79
- Brunkhöfer J** see **Jorde A**
- Brunkhouse RF, Cebra JJ:** Guinea pig immunoglobulin light chain isotypes. I. Separation of kappa and lambda chains and the identification of three isotypes of the lambda chain constant homology region. *Eur J Immunol* 8(12):881-8, Dec 78
- Brunkhouse RF, Cebra JJ:** Guinea pig immunoglobulin light chain isotypes. II. The preferential expression of lambda chain-bearing anti-phenyltrimethylammonium antibodies is associated with restricted variable region expression, but not with any alteration in the proportion of lambda chain constant region isotypes, relative to normal immunoglobulins. *Eur J Immunol* 8(12):889-95, Dec 78
- Bruni A, Pittotti A, Palatini F, Dabbeni-Sala F, Bigon E:** FI-ATPase from different submitochondrial particles. *Biochim Biophys Acta* 545(3):404-14, 15 Mar 79
- Bruni A** see **Bigon E**
- Bruni B, Gandolfo Caramello MT:** Arterial thrombosis of the arm in infant of diabetic mother. *Acta Diabetol Lat* 16(1):85-7, Jan-Mar 79
- Bruni B** see **Wierdis T**
- Bruni CB** see **Di Nocera PP**
- Bruni CB** see **Rechler MM**
- Bruni F** see **Auzzi G**
- Bruni G** see **Bettini V**
- Bruni G** see **Innocenti PF**
- Bruni J, Wilder BJ, Willmore LJ, Villarreal HJ, Thomas M, Crawford LE:** Clinical efficacy of valproic acid in relation to plasma levels. *Can J Neurol Sci* 5(4):385-7, Nov 78
- Bruni J:** Recent advances in drug therapy for epilepsy. *Can Med Assoc J* 120(7):817-24, 7 Apr 79
- Bruni J, Wilder BJ, Willmore LJ, Barbour B:** Valproic acid and plasma levels of phenytoin. *Neurology (Minneapolis)* 29(6):904-5, Jun 79
- Bruni J, Wilder BJ:** Valproic acid. Review of a new antiepileptic drug. *Arch Neurol* 36(7):393-8, Jul 79 (89 ref.)
- Bruni J, Wilder BJ:** Antiepileptic drug monitoring. *J Fla Med Assoc* 66(7):697-9, Jul 79
- Bruni J, Wilder BJ, Willmore LJ, Perchalski RJ, Villarreal HJ:** Steady-state kinetics of valproic acid in epileptic patients. *Clin Pharmacol Ther* 24(3):324-32, Sep 78
- Bruni J** see **Villarreal HJ**
- Bruni J** see **Wilder BJ**
- Bruni J** see **Willmore LJ**
- Bruni JE** see **Mamianetti A**
- Bruni JF, Meites J:** Effects of cholinergic drugs on growth hormone release. *Life Sci* 23(13):1351-7, 2 Oct 78
- Bruni JF** see **Huang HH**
- Bruni JF** see **Marshall S**
- Bruni JF** see **Steger RW**
- Bruni L** see **Carapella-de Luca E**
- Bruni L** see **Ferrante E**
- Bruni M, Mezzetti M, Lochis D, Baresi A, Bellinzoni G:** Changes in the lung alveolar proteins in some experimental conditions. *Biochem Exp Biol* 14(3):203-7, 1978
- Bruni M, Mezzetti M, Lochis D, Baresi A, Bellinzoni G:** The proteins of the lung alveolar lining. *Biochem Exp Biol* 14(3):209-14, 1978
- Bruni M** see **Quarti-Trevano GM**
- Bruni M** see **Zaccherotti L**
- Bruni RJ** see **Brannman AR**
- Brunia CH, van Bostel A:** MSH/ACTH-40 and task-induced increase in tendon reflexes and heart rate. *Pharmacol Biochem Behav* 9(5):615-8, Nov 78
- Brunia CH:** Effect of propranolol on monosynaptic reflex activity during a task. *Appl Neurophysiol* 42(3):135-44, 1979
- Bruniaux J** see **Binet JP**
- Brunin F** see **Bataini JP**
- Brüning G** see **Goldman M**
- Brüning HJ** see **Collins J**
- Brüning J** see **Bernat V**
- Brüning PF, Koster HG, Hekster RE, Luyendijk W:** Sarcoidosis presenting with diabetes insipidus followed by acute cranial nerve syndrome. A case report. *Acta Med Scand* 205(5):441-4, 1979
- Brüning PF, Meyer WJ 3d, Migeon CJ:** Glucocorticoid receptor in cultured human skin fibroblasts. *J Steroid Biochem* 10(6):587-93, Jun 79
- Brunings EA** see **Bünffer JR**
- Brunings EA** see **Menke HE**
- Brunings EA** see **Niemi PL**
- Bruninx P** see **Waleffe A**
- Brünus G** see **Olsson T**
- Brunjcs PC** see **Alberts JR**
- Brunk CF, Jones KC, James TW:** Assay for nanogram quantities of DNA in cellular homogenates. *Anal Biochem* 92(2):497-500, 15 Jan 79
- Brunk U** see **Blomquist E**
- Brunk U** see **Hamburg H**
- Brunk U** see **Wennersten G**
- Brunk U** see **Wigen A**
- Brunk UT** see **Collins VP**
- Brunk RC, Guest JR, Bickers PC:** Lead intoxication in a child with chronic constipation. *Nebr Med J* 63(9):307-10, Sep 78
- Brunkhorst R, Müller-Ott K, Gutsche HU, Niedermayer W:** Effect of furosemide, bumetanide and piretanide on the sensor of the tubuloglomerular feedback mechanism. *Proc Eur Dial Transplant Assoc* 15:613-6, 1978
- Brunn JC** see **Lee SS**
- Brunnberg FJ:** Application of prostaglandins in obstetrics and gynecology. *Acta Biol Med Ger* 37(5-6):917-21, 1978
- Brunnberg L, Waibl H, Nagel ML:** Zur aseptischen Knochennekrose des Caput humeri beim Hund. *Berl Muench Tierärztl Wochenschr* 91(21):418-23, 1 Nov 78 (Eng. Abstr.) (Ger)
- Brunnemann KD** see **Hoffmann D**
- Brunner A Jr** see **Colro JR**
- Brunner BE:** Radiation treatment. New Haven, Yale Medical Library, Clements C. Fry Collection.

- J Hist Med Allied Sci 33(4):550, Oct 78
- Brunner C see Magerl F
- Brunner C see Pagon S
- Brunner C see Simpson E
- Brunner C see Walser K
- Brunner D, Meshulam N, Zeriekyer F: Secondary prevention by physical exercise in patients after myocardial infarction (a controlled study in randomized groups of exercising and non-exercising patients). pp. 523-36.
- In: Hauss WH, et al., ed. International symposium: State of prevention and therapy in human arteriosclerosis and in animal models. Opladen, Westdeutscher Verlag, 1978. WG 550 16222i 1977.
- Brunner D, Loebl K, Schwartz S: Serum triglycerides and high density lipoprotein cholesterol in healthy persons and in coronary patients without increased serum cholesterol. pp. 407-17.
- In: Hauss WH, et al., ed. International symposium: State of prevention and therapy in human arteriosclerosis and in animal models. Opladen, Westdeutscher Verlag, 1978. WG 550 16222i 1977.
- Brunner D, Weisbort J, Fischer M, Bearman JE, Loebl K, Schwartz S, Levin S: Serum lipid response to a high-caloric, high-fat diet in agricultural workers during 12 months. Am J Clin Nutr 32(6):1342-9, Jun 79
- Brunner D, Weisbort J, Loebl K, Schwartz S, Altman S, Bearman JE, Levin S: Serum cholesterol and high density lipoprotein-cholesterol in coronary patients and healthy persons. Atherosclerosis 33(1):9-16, May 79
- Brunner DB see Rossier BC
- Brunner DG see Katz RV
- Brunner E see Sixl-Voigt B
- Brunner E see Stennert E
- Brunner EA see Behnia R
- Brunner EA see Cheng SC
- Brunner FP see Donckerwolcke RA
- Brunner FP see Huguenin ME
- Brunner FP see Wing AJ
- Brunner FX see Lang J
- Brunner G, Scharff P: Untersuchungen über den diagnostischen Wert der Bestimmung von Mercaptanen im Serum bei Lebererkrankungen. Dtsch Med Wochenschr 103(45):1796-800, 10 Nov 78 (Eng. Abstr.) (Ger)
- Brunner G: Xanthome bei primär biliärer Zirrhose. Dtsch Med Wochenschr 103(51):2028, 22 Dec 78 (Ger)
- Brunner G, Holloway CJ, Lösen H: The application of immobilized enzymes in an artificial liver support system. Artif Organs 3(1):27-30, Feb 79
- Brunner G, Holloway CJ, Lösen H: Large agarose beads for extracorporeal detoxification systems. Preparation and enzymatic properties of agarose-bound UDP-glucuronyltransferase. Int J Artif Organs 2(3):163-9, May 79
- Brunner G see Bock KW
- Brunner G see Czygan P
- Brunner G see Harstich K
- Brunner G see Holloway CJ
- Brunner G see Lösen H
- Brunner G see Suter D
- Brunner H, Weidner W: Die akute Urethritis—eine Übersicht. MMW 120(48):1586-7, 1 Dec 78 (Ger)
- Brunner H, Gelzer J, Stepanek J: Haemodynamic effects of the beta-receptor blocking agents metoprolol and propranolol in the anesthetized dog. Klin Wochenschr 56 Suppl 1:107-12, 1978
- Brünner H: Adhäsionsprophylaxe: Noblesche Darmplikation. Langenbecks Arch Chir 347:402-7, Nov 78 (Eng. Abstr.) (Ger)
- Brunner H: Die Behandlung des Ulcus ventriculi und des Zollinger-Ellison-Syndroms mit Cimetidin. Acta Med Austriaca 52(2):36-40, 1978 (Eng. Abstr.) (Ger)
- Brunner H, Mann H, Essers U, Schultheis R, Byrne T, Heintz R: Preparative isolation of middle molecular weight fractions from the hemofiltrate of patients with chronic uremia. Artif Organs 2(4):375-7, Nov 78
- Brunner H: Die Mycoplasma-Pneumoniae. Ein Modell zum Studium der Pathogenese von Infektionskrankheiten. Immun Infekt 7(2):40-5, Apr 79 (Eng. Abstr.) (Ger)
- Brunner H, Krauss H, Schaar H, Schiefer HG: Electron microscopic studies on the attachment of Mycoplasma pneumoniae to guinea pig erythrocytes. Infect Immun 24(3):906-11, Jun 79
- Brunner H: Herzinsuffizienz-Therapie mit Vasodilantien? MMW 121(19):646-7, 11 May 79 (Ger)
- Brünner H, Schmidt HD: Possibilità delle anastomosi splenorenali nell'ipertensione portale. Minerva Chir 33(19):1339-44, 15 Oct 78 (Eng. Abstr.) (Ita)
- Brunner H see Brade H
- Brünner H see Günther R
- Brunner H see Henning B
- Brunner H see Hofmann N
- Brünner H see Kempf P
- Brünner H see Piroth HD
- Brünner H see Schiefer HG
- Brünner H see Schmidt HD
- Brunner H see Weidner W
- Brunner HP: Kritische Bemerkungen zum Monozytentest. Folia Haematol (Leipz) 105(6):738-42, 1978 (Eng. Abstr.) (Ger)
- Brunner HP, Schreiber R: Makrophagen-Lymphozyten-Kontakt im peripheren
- Blutausstrich. Kurze Originalmitteilung. Folia Haematol (Leipz) 105(6):754-6, 1978 (Eng. Abstr.) (Ger)
- Brunner HP see Wiese M
- Brunner HR, Gavras H, Turini GA, Waerber B, Cappuis P, McKinstry DN: Long-term treatment of hypertension in man by an orally active angiotensin-converting enzyme inhibitor. Clin Sci Mol Med 55 Suppl 4:293s-295s, Dec 78
- Brunner HR: L'hypertension artérielle dans l'insuffisance rénale chronique. Rev Med Suisse Romande 98(11):623-7, Nov 78 (Fre)
- Brunner HR, Gavras H, Waerber B, Kershaw GR, Turini GA, Vukovich RA, McKinstry DN, Gavras I: Oral angiotensin-converting enzyme inhibitor in long-term treatment of hypertensive patients. Ann Intern Med 90(1):19-23, Jan 79
- Brunner HR, Waerber B, Gavras H: Rational use of captopril [letter]. Lancet 1(8120):832, 14 Apr 79
- Brunner HR, Gavras H, Waerber B, Turini GA, McKinstry DN, Vukovich RA, Gavras I: Orally active angiotensin-converting enzyme inhibitor (SO 14,225) as a treatment for essential hypertension. Br J Clin Pharmacol 7 Suppl 2:205S-211S, 1979
- Brunner HR, Jaeger P, Ferguson RK, Jequier E, Turini G, Gavras H: Need for beta-blockade in hypertension reduced with long-term minoxidil. Br Med J 2(6134):385-8, 5 Aug 78
- Brunner HR, Waerber B, Wauters JP, Turin G, McKinstry D, Gavras H: Inappropriate renin secretion unmasked by captopril (SQ 14 225) in hypertension of chronic renal failure. Lancet 2(8092 Pt 1):704-7, 30 Sep 78
- Brunner HR see Gavras H
- Brunner HR see Gavras I
- Brunner HR see Jaeger P
- Brunner HR see Liang CS
- Brunner HR see Tiff CP
- Brunner HR see Turini GA
- Brunner HR see Vollicer L
- Brunner HR see Waerber B
- Brunner J, Hauser H, Braun H, Wilson KJ, Wacker H, O'Neill B, Semenza G: The mode of association of the enzyme complex sucrase-isomaltase with the intestinal brush border membrane. J Biol Chem 254(6):1821-8, 25 Mar 79
- Brunner J, Hauser H, Semenza G: Single bilayer lipid-protein vesicles formed from phosphatidylcholine and small intestinal sucrase-isomaltase. J Biol Chem 253(20):7538-46, 25 Oct 78
- Brunner J see Frank G
- Brunner K see Joss R
- Brunner K see Müller ME
- Brunner K see Nissen NI
- Brunner KT see Heiniger HJ
- Brunner KT see Maryanski JL
- Brunner KT see Rysse JE
- Brunner KW: Interdisziplinäre Behandlungsplanung und Therapieergebnisse bei den malignen Lymphomen. Schweiz Med Wochenschr 108(49):1947-58, 9 Dec 78 (Eng. Abstr.) (Ger)
- Brunner KW, Wagner HP: Zur Chemotherapie maligner Skelett-Tumoren. Ther Umsch 36(7):653-6, Jul 79 (Eng. Abstr.) (Ger)
- Brunner KW see Cavalli F
- Brunner KW see Jüni WF
- Brunner KW see Wiernik PH
- Brunner ML: A systematic approach to medical technology curriculum development. Am J Med Technol 44(12):1163-9, Dec 78
- Brünner N, Rasmussen SG: Vaerdien af mammografi ved cancer mammaediagnostikken. Ugeskr Laeger 140(48):2984-6, 27 Nov 78 (Eng. Abstr.) (Dan)
- Brunner N see Meyer HA
- Brunner NA, Singer LE: A joint practice council in action. J Nurs Adm 9(2):16-20, Feb 79
- Brunner O: Der Zellabstrich in der gynäkologischen Praxis. Fortschr Med 96(44):2238-42, 23 Nov 78 (Eng. Abstr.) (Ger)
- Brunner P, Schombert H, Meinel M: Nischenperikarditis. Z Kardiol 67(12):847-51, Dec 78 (Eng. Abstr.) (Ger)
- Brunner P, Fischer H: Schleimhautalterationen im Bronchialsystem des gesunden Hausschweines (Sus scrofa domestica L.). Berl Munch Tierarztl Wochenschr 92(1):8-11, 1 Jan 79 (Eng. Abstr.) (Ger)
- Brunner P, Schombert H, Meinel M: Nischenperikarditis: eine eigene Entität? Verh Dtsch Ges Pathol 62:341, 1978 (Ger)
- Brunner P: Architekturstörungen der Bronchialschleimhaut bei Mensch und Tier Arten, Formen, Ursachen, Folgen. DTW 86(5):173-6, 5 May 79 (Eng. Abstr.) (Ger)
- Brunner P see Meinel M
- Brunner P see Tulusan AH
- Brunner R see Gruber UF
- Brunner RL, McLean M, Vorhees CV, Butcher RE: A comparison of behavioral and anatomical measures of hydroxyurea induced abnormalities. Teratology 18(3):379-84, Dec 78
- Brunner RL, Vorhees CV, McLean MS, Butcher RE, Berry HK: Beneficial effect of isoleucine on fetal brain development in induced phenylketonuria. Brain Res 154(1):191-5, 6 Oct 78
- Brunner RL see Akeson AL
- Brunner RL see Sherrick MF
- Brunner RL see Vorhees CV
- Brünner S: Mammografische mikroforkalkniger. Ugeskr Laeger 140(48):2987-8, 27 Nov 78 (Eng. Abstr.) (Dan)
- Brunner S see Brinster RL
- Brunner U, Knüsel J: Epidemiologie des Erysipels im Zusammenhang mit primären Lymphödemen der Beine. Vasa 7(4):420-2, 1978 (Eng. Abstr.) (Ger)
- Brunner U: Postthrombotisches Syndrom 1978. Langenbecks Arch Chir 347:239-47, Nov 78 (Eng. Abstr.) (Ger)
- Brunner U: Claudication récidivante après reconstruction: la valeur des interventions dites de service. Phlebologie 31(4):395-9, Oct-Dec 78 (Eng. Abstr.) (Fre)
- Brunner U, Schlaepfer HU: Lymphoedème primaire aigu? Phlebologie 31(2):179-81, Apr-Jun 78 (Eng. Abstr.) (Fre)
- Brunner U see Nissl R
- Brunngraber EF: Nucleoside phosphotransferase from carrot. Methods Enzymol 51:387-94, 1978
- Brunngraber EG: Lysosomal enzyme deficiency diseases—glycoprotein catabolism in brain tissue. pp. 135-49.
- In: Walborg EF, ed. Glycoproteins and glycolipids in disease processes. Washington, American Chemical Society, 1978. QU 55 S9801g 1978. (69 ref.)
- Brunngraber EG see Davis LG
- Brunngraber EG see Ehrlich YH
- Brunning RD see Bloomfield CD
- Brunning RD see Foucar K
- Brunnquell D see Egeland B
- Bruno F see Berti F
- Bruno F see Cooley DA
- Bruno F see Neretto G
- Bruno F see Racagni G
- Bruno GA see Wagner HN Jr
- Bruno LR: Il barotrauma auricolare e sinusale. Sua importanza in aeronautica militare e civile, sue conseguenze, mezzi di prevenzione e cura. Minerva Med 69(53):3637-46, 3 Nov 78 (Ita)
- Bruno M see Giorcelli G
- Bruno MK see Khairallah EA
- Bruno MS, Ober WB: Clinicopathologic conference. Recurrent gastrointestinal bleeding. NY State J Med 79(8):1210-5, Jul 79
- Bruno MS see Stertzer SH
- Bruno PN, Myoda TT, Rosenblum H, Esterly K: Group B streptococcal colonization rates in newborn infants and pregnant women. Del Med J 51(2):81-7, Feb 79
- Bruno R see Rinaldo MT
- Bruno de Mello J, Moreira AA, Garrido AB Jr, Domingos Filho A, Matsuda M, Lopasso FP, Rodrigues JJ, Raia AA: Técnicas cirúrgicas conservadoras no tratamento da úlcera gástrica. Resultados em seguimento de cinco anos. AMB 24(5):163-6, May 78 (Eng. Abstr.) (Por)
- Brunold A: Les tenons cylindriques. Rev Odontostomatol (Paris) 7(6):441-2, Nov-Dec 78 (Fre)
- Brunon J, Robin M, Mansuy L: Les luxations atloïdo-axoïdiennes traumatiques à propos de deux observations à révélation tardive. Neurochirurgie 24(5):337-42, 1978 (Eng. Abstr.) (Fre)
- Brunon J see Sindou M
- Brunori I see Giampietro O
- Brunori M: Relaxation kinetics of heme proteins. Methods Enzymol 54:64-84, 1978
- Brunori M, Coletta M, Giardina B, Wyman J: A macromolecular transducer as illustrated by trout hemoglobin IV. Proc Natl Acad Sci USA 75(9):4310-2, Sep 78
- Brunori M see Antonini E
- Brunori M see Biosa F
- Brunori M see Giardina B
- Brunori M see Kuiper HA
- Brunori M see Wyman J
- Brunoro N see Testa G
- Brunová B: Hydroftalmus. Cesk Oftalmol 35(3):200-3, May 79 (37 ref.) (Eng. Abstr.) (Cze)
- Brunová E see Bruna J
- Brunová E see Vondra K
- Bruns BJ see Jensen I
- Bruns D see Seals JR
- Bruns D see Valdes R Jr
- Bruns F see Fraley DS
- Bruns FJ: Decrease in renal perfusion, glomerular filtration and sodium excretion by hypoxia in the dog. Proc Soc Exp Biol Med 159(3):468-72, Dec 78
- Bruns FJ, Stachura I, Adler S, Segel DP: Effect of early plasmapheresis and immunosuppressive therapy on natural history of anti-glomerular basement membrane glomerulonephritis: report of a 22-month follow-up. Arch Intern Med 139(3):372-4, Mar 79
- Bruns GA, Leary AC, Eisenman RE, Bazinet CW, Regina VM, Gerald PS: Expression of ACONS and GALT in man-rodent somatic cell hybrids. Cytogenet Cell Genet 22(1-6):172-6, 1978
- Bruns GA, Leary AC, Regina VM, Gerald PS: Lysosomal beta-D-galactosidase in man-hamster somatic cell hybrids. Cytogenet Cell Genet 22(1-6):177-81, 1978
- Bruns GA, Mintz BJ, Leary AC, Regina VM, Gerald PS: Expression of human arylsulfatase-A in man-hamster

- somatic cell hybrids. *Cytogenet Cell Genet* 22(1-6):182-5, 1978
- Bruns GA, Pierce P, Regina VM, Gerald PS: Expression of GAPDH and TPI in dog-rodent hybrids. *Cytogenet Cell Genet* 22(1-6):547-51, 1978
- Bruns GA see Gerald PS
- Bruns GR, Ablin RJ, Guisan PD: Serum immunoglobulin E in pemphigus. *J Invest Dermatol* 71(3):217-8, Sep 78
- Bruns GR see Ablin RJ
- Bruns H, Kriegstein J, Wever K: Narkose und intrazelluläre Verteilung der cerebralen Hexokinase. *Anaesthesist* 27(12):557-61, Dec 78 (Eng. Abstr.) (Ger)
- Bruns H: Computer und chemische Synthese. *Naturwissenschaften* 66(4):197-201, Apr 79 (Eng. Abstr.) (Ger)
- Bruns H see Hackenbroch MH Jr
- Bruns H see Witt AN
- Bruns L see Singer SS
- Bruns M, Frenzel B, Weiland F, Straub OC: Vergleich verschiedener serologischer Methoden zum Nachweis von Antikörpern gegen Maedi/Visna-Virus. *Zentralbl Veterinärmed [B]* 25(6):437-43, Jul 78 (Eng. Abstr.) (Ger)
- Bruns M, Frenzel B: Isolation of a glycoprotein and two structural proteins of Maedi-Visna virus. *Virology* 97(1):207-11, Aug 79
- Bruns M see Rahl G
- Bruns M see Steve H
- Bruns ME see Armbrrecht HJ
- Bruns P see Leick V
- Bruns PJ see Ares M Jr
- Bruns PJ see Byrne BC
- Bruns PJ see Wellnitz WR
- Bruns RE see Simas AM
- Bruns RR, Humes DJ, Therrien SF, Gross J: Procollagen segment-long-spacing crystallites: their role in collagen fibrillogenesis. *Proc Natl Acad Sci USA* 76(1):313-7, Jan 79
- Bruns W: Die heutige Stellung der Antacida bei hypersekretorischen und ulzerativen Erkrankungen des Magens und des Duodenums. *ZFA (Stuttgart)* 54(29):1519-25, 20 Oct 78 (Ger)
- Bruns W: Diättherapie des Diabetes mellitus. *Z Aerztl Fortbild (Jena)* 72(17):827-34, 1 Sep 78 (32 ref.) (Ger)
- Bruns W see Fasano O
- Bruns W see Rjasanowski J
- Bruns WT see Chrysanthopoulos C
- Brunschwig JP see Caswell AH
- Brunschwig JP see Lau YH
- Brunsdon DF see Mambo NC
- Brunstein IZ see Slavin AA
- Brunskill D see Orchard JL
- Brunsmann MJ see Seydoux J
- Brunso-Bechtold JK, Hamburger V: Retrograde transport of nerve growth factor in chicken embryo. *Proc Natl Acad Sci USA* 76(3):1494-6, Mar 79
- Brunson DB, Stowe CM, McGrath CJ: Serum and urine inorganic fluoride concentrations and urine oxalate concentrations following methoxyflurane anesthesia in the dog. *Am J Vet Res* 40(2):197-203, Feb 79
- Brunson KW, Nicolson GL: Selection and biologic properties of malignant variants of a murine lymphosarcoma. *JNCI* 61(6):1499-503, Dec 78
- Brunson KW, Nicolson GL: Lipopolysaccharide effects on sensitive and resistant variant Chinese hamster ovary cell lines. *J Supramol Struct* 9(2):231-42, 1978
- Brunson KW, Beattie G, Nicolson GL: Selection and altered properties of brain-colonizing metastatic melanoma. *Nature* 272(5653):543-5, 6 Apr 78
- Brunson KW see Nicolson GL
- Brunson MK see Israel KS
- Brunsson I, Eklund S, Jodal M, Lundgren O, Sjövall H: The effect of vasodilatation and sympathetic nerve activation on net water absorption in the cat's small intestine. *Acta Physiol Scand* 106(1):61-8, May 79
- Brunst GE see Witnik DT
- Brunstedt J, Nielsen JH: Long-term effect of pH on B-cell function in isolated islets of Langerhans in tissue culture. *Diabetologia* 15(3):181-5, Sep 78
- Brunstedt J see Nielsen JH
- Brunsting A, Collins JM, Kane FR, Bagwell CB: An examination of some basic assumptions of DNA distribution analysis using biological data. *Cell Tissue Kinet* 12(2):123-34, Mar 79
- Brunting RC see Schmidt PH
- Brunstock G see Yokota R
- Brunswick D see Frazer A
- Brunswick D see Garbutt J
- Brunswick D see Maany I
- Brunswick D see Sarai K
- Brunswick DJ: Radioimmunoassay of tricyclic antidepressants. *Psychopharmacol Bull* 15(1):56, Jan 79
- Brunswick DJ, Amsterdam JD, Mendels J, Stern SL: Prediction of steady-state imipramine and desmethylimipramine plasma concentrations from single-dose data. *Clin Pharmacol Ther* 25(5 Pt 1):605-10, May 79
- Brunswick DJ, Needelman B, Mendels J: Specific radioimmunoassay of amitriptyline and nortriptyline. *Br J Clin Pharmacol* 7(4):343-8, Apr 79
- Brunswick DJ see Amsterdam J
- Brunswick J see Messer J
- Brunswick RA see Schoen FJ
- Brunswig D see Gäng V
- Brunswig D see Klingemann HG
- Brunswig D see Leydecker W
- Brunswig D see Rietbrock I
- Brunst J see Bibby JG
- Brunst JD see Bibby JG
- Brunst JD see Mitchell MD
- Brunton FJ, Guyer PB: Diverticulum formation in Crohn's disease of the colon. *Clin Radiol* 30(1):39-44, Jan 79
- Brunton J, Parsons BJ, Post JA: Possible involvement of noradrenaline in the response of rat kidney cortex slices to angiotensin [proceedings] *J Physiol (Lond)* 284:73P-74P, Nov 78
- Brunton JL, Maclean I, Ronald AR, Albritton WL: Plasmid-mediated ampicillin resistance in *Haemophilus ducreyi*. *Antimicrob Agents Chemother* 15(2):294-9, Feb 79
- Brunton JL see Cumberbatch N
- Brunton JL see Gurwith MJ
- Brunton LL see Hayes JS
- Brunton LL see Rinarid GA
- Brunton WA, Wilson AM, Macrae RM: Erythromycin-resistant campylobacters [letter] *Lancet* 2(8104-5):1385, 23-30 Dec 78
- Bruntsch U: Hyperkalzämie-Therapie bei malignen Tumoren. *MMW* 121(1):16-8, 5 Jan 79 (Ger)
- Bruntsch U: Der onkologische Notfall: Drohende Querschnittslähmung. *MMW* 121(9):303-4, 2 Mar 79 (Ger)
- Bruntsch U, Gallmeier WM: Prostatakarzinom Wann ist die Hormontherapie indiziert? *MMW* 121(9):300-2, 2 Mar 79 (Ger)
- Bruntsch U: Der onkologische Notfall Leukozytopenie bei zytostatischer Therapie. *MMW* 121(18):623-4, 4 May 79 (Ger)
- Bruntsch U see Gallmeier WM
- Bruntsch U see Schaefer UW
- Bruntz JF see Aliot E
- Bruntz JF see Gilgenkrantz JM
- Brunvold E see Traavik T
- Brunworth D see Ruth DH
- Brunzell JD: Use of fructose, sorbitol, or xylitol as a sweetener in diabetes mellitus. *J Am Diet Assoc* 73(5):499-506, Nov 78 (87 ref.)
- Brunzell JD see Beach KW
- Brunzell JD see Chait A
- Brunzell JD see Eckel RH
- Brunzell JD see Erkelens DW
- Brunzell JD see Felicitia JV
- Brunzell JD see Goldberg AP
- Brunzell JD see Robertson HT
- Brunzell JD see Turner JL
- Bruot BC see Sartlin JL
- Bruppacher R: Ökonomische Steuerung. Weshalb ökonomische Steuerung der Prävention? *Soz Praeventivmed* 23(5-6):392-3, Dec 78 (Eng. Abstr.) (Ger)
- Bruppacher R: Vorschläge für ökonomische Steuerungsmechanismen. *Soz Praeventivmed* 23(5-6):396-7, Dec 78 (Eng. Abstr.) (Ger)
- Bru ER see Dubbeldam JL
- Bru I, Steiner G, Maceda A, Lejano R: Amyloid fibrils in urinary sediment. Heroin addiction with renal amyloidosis. *NY State J Med* 79(5):768-71, Apr 79
- Bru R, Herman ZS, Szklilik R, Slominska-Zurek J, Zabawka J, Jamrozik Z, Kryk A: Influence of polyphoretin phosphate on the central effects of prostaglandin E2 and F2alpha in rats. *Psychopharmacology (Berlin)* 59(3):273-7, 8 Dec 78
- Bru R: Farmakokinetika leków u noworodków. *Pol Tyg Lek* 33(33):1307-9, 14 Aug 78 (Pol)
- Bru R see Jondelko G
- Brua A see Bugiani O
- Bruan LA see Konopleva LF
- Bruasaco V, Vibelli C, Chierichetti S, Ramoino R: Dose-response study of a new oral bronchodilator, NAB 365 (clenbuterol). *Int J Clin Pharmacol Biopharm* 16(12):589-93, Dec 78
- Bruati R, Pagni P: Facial nerve injury secondary to lateral displacement of the mandibular ramus. *Plast Reconstr Surg* 62(5):728-33, Nov 78
- Bruati R: Reconstruction of labial commissure by a sliding U-shaped cheek flap. *J Maxillofac Surg* 7(1):11-4, Feb 79
- Bruca A see Presbitero P
- Bruscalupi G, Franzini G, Trentalancia A: Composizione lipidica della membrana plasmatica di fegato rigenerante: primi risultati. *Boll Soc Ital Biol Sper* 54(11):1016-20, 15 Jun 78 (Ita)
- Brusch JL see Cole FS
- Brucha W: H. Koufen und J. Dichgans: Häufigkeit und Ablauf von traumatischen EEG-Veränderungen und ihre klinischen Korrelationen. *Lebensversicherungsmedizin* 31(3):79, May 79 (Ger)
- Bruschelli M see Colombo E
- Bruschettini PL see Serra G
- Bruschi A see Lane D
- Bruschi G, Bertolino G, Cusmano F, Bassi P: La flebografia orbitaria nella patologia espansiva retrobulbare. *Radiol Med (Torino)* 64(7-8):928-9, Jul-Aug 78 (Ita)
- Bruschi G see Bassi P
- Bruschi G see Borghetti A
- Bruschi G see Brizzi R
- Bruschi G see Novarini A
- Bruschi M see Fauque G
- Bruschi M see Haser R
- Bruschi M see Hatchikian EC
- Bruschi M see Moura JJ
- Bruschi R see Bartolotta E
- Bruschini H, Mitre AI: Peyronie disease: surgical treatment with muscular aponeurosis. *Urology* 13(5):505-6, May 79
- Bruschini H see Habr-Gama A
- Bruschini H see Netto NR Jr
- Bruschini H see Schmidt RA
- Bruschke AV see Proudfit WL
- Bruschke AV see Rebel-de Vries HA
- Bruschke AV see Riele JA
- Bruschke C see Weinand U
- Bruschke G see Schmidt UJ
- Bruseghini L, Villageliu J: ITA 104, un producto de actividad antiagregante plaquetaria. *Arch Farmacol Toxicol* 4(1):132-4, Apr 78 (Spa)
- Bruseghini L see Beascon E
- Bruseghini L see Bermejo P
- Bruseghini L see Giráldez A
- Bruseghini L see Llanas J
- Bruseghini L see Villageliu J
- Bruseghini L see Zapatero J
- Brusetsova TS see Zhukov MD
- Brüser P, Siegert H, Stöber R: Replantation und Transplantation mit Hilfe mikro-vaskulärer Anastomosen. *Ther Ggw* 117(11):1712-28, Nov 78 (Ger)
- Brüser P, Siegert H, Stöber R: Daumenneubildung durch mikrochirurgische Grosszehen- oder Fingertransplantation. *Chirurg* 49(8):517-9, Aug 78 (Ger)
- Brush AH see Wyld JA
- Brush FC see Burke EJ
- Brush J see Suter C
- Brush JS, Jering H: The importance of proteolysis as the initial step of insulin degradation in rat liver homogenates. *Endocrinology* 104(6):1639-43, Jun 79
- Brush MG see Smith NC
- Brushart TM: The adductor interosseus muscle: anatomy and function. *Bull Hosp Joint Dis* 39(1):57-62, Apr 78
- Bruschkovskaia LL see Pekarskaia IM
- Bruslovskaja DA see Khalemla IaA
- Bruslovskii AI, Stepanova OM: Morfologicheskie aspekty reaktivni adaptatsii v sisteme mat'-platsenta-ploid pri anemii beremennyykh. *Akush Ginekol (Mosk)* (9):11-4, Sep 78 (Rus)
- Bruslovskii AI, Krivosheina GN, Miroshnikova AF, Guseva AM: Nekotorye dannye k soderzhaniiu X-polovogo khromatina i tsitokariometricheskoi kharakteristike kletok amnioticheskoi zhidkosti, provizornyykh i definitivnykh organov cheloveka. *Tsitolog* 12(6):524-9, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Bruslovskii BM, Kogosova LS, Kurnaila LF: Differentsial'naya diagnostika zatianuvshikhsia pnevmonii. *Vrach Delo* (4):58-62, Apr 79 (Eng. Abstr.) (Rus)
- Bruslovskii BM see Gorovenko GG
- Bruslovskii BM see Zhukovskii LI
- Bruslovskii BV see Gorovenko GG
- Bruslovskii MI, Safina FM, Simkina ES, Sadovnichii VA: Sravnitel'naya otsenka otidalennykh rezul'tatov radikal'nykh i ekonomnykh operatsii pri nachal'nykh formakh raka priamoi kishki. *Vestn Khir* 122(5):41-5, May 79 (Eng. Abstr.) (Rus)
- Bruslovskii MI see Dul'tsev IaV
- Bruslovskii MI see Fedorov VD
- Bruslow S see McReynolds JW
- Bruslow SW, Batshaw ML: Arginine therapy of argininosuccinate deficiency. *Lancet* 1(8108):124-7, 20 Jan 79
- Bruslow SW, Valle DL, Batshaw M: New pathways of nitrogen excretion in inborn errors of urea synthesis. *Lancet* 2(8140):452-4, 1 Sep 79
- Bruslow SW see Feldman AM
- Bruslow SW see Rosenstein BJ
- Brusis T: Wie können neuralgische Beschwerden nach Kieferhöhlenoperationen vermieden werden? *Laryngol Rhinol Otol (Stuttg)* 58(1):54-65, Jan 79 (Eng. Abstr.) (Ger)
- Bruska M see Porowski L
- Bruksie I see Koehler K
- Bruskewitz R, Sonneland AM, Waters RF: Extravesical ureteroplasty. *J Urol* 121(5):648-9, May 79
- Bruskina V see Agranovich MS
- Bruskina V see Volkov MV
- Brusko AT see Putilova AA
- Bruskov VI see Poltev VI
- Bruslik VG see Ostroverkhov GE
- Brusman H see Valdez VA
- Brusnitsyna MP see Osadchaia EN
- Brusoni B see Merlo L
- Brusori G see Bassi F
- Brusori G see Pezzi A
- Brusova EG, Krivchenkova RS: Narushenie oksilitel'nogo dezaminirovaniia biogennykh aminov v serdechnoi myshitse pri eksperimental'nom ateroskleroze. *Vopr Med Khim* 25(2):198-204, Mar-Apr 79 (Eng. Abstr.) (Rus)
- Brussard TB see Byrne BC
- Brussatis F see Puls P

- Brusatis F see Staudte HW
- Brussee H, Zonneveld EA, Jansen AC, Gerritsma KW: Syntheses of some derivatives of dopamine. *Arch Pharm (Weinheim)* 311(9):796-8, Sep 78
- Brussee P see Wical KE
- Brusset B: La démarche diagnostique dans la pathologie de l'adolescence. *Rev Neuropsychiatr Infant* 26(10-11):559-67, Oct-Nov 78 (Eng. Abstr.) (Fre)
- Brusow KP see Götte M
- Brust JC, Lovelace RE, Devi S: Clinical and electrodiagnostic features of Charcot-Marie-Tooth syndrome. *Acta Neurol Scand [Suppl]* 58(68):1-142, 1978
- Brust JC, Behrens MM: 'Release hallucinations' as the major symptom of posterior cerebral artery occlusion: a report of 2 cases. *Ann Neurol* 2(5):432-6, Nov 77
- Brust JC, Plank CR, Heaton EB, Sanchez GF: The pathology of drop attacks: a case report. *Neurology (Minneapolis)* 29(6):786-90, Jun 79
- Brust JC see Devereaux MW
- Brust JC see Williams D
- Brust M see Berndt V
- Brust RW Jr: Initial experience with the first whole body computerized tomography scanner in Hawaii. *Hawaii Med J* 38(5):152-5, May 79
- Brust-Carmona H see Reyes Vazquez C
- Brustad T see Rofstad EK
- Brustia A see Minella M
- Brustis JJ: Organisation précoce du dermatome et du sclérotome chez deux amphibiens anoures *Rana dalmatina* bon. et *Bufo bufo* L. *C R Acad Sci [D]* (Paris) 287(12):1153-5, 6 Nov 78 (Eng. Abstr.) (Fre)
- Brustolon M see Romano AH
- Bruszewski JA see Long CW
- Brust P: Teljesen retinélési felső második tejöröl követése 19 éven át. *Fogorv Sz* 71(12):353-5, Dec 78 (Eng. Abstr.) (Hun)
- Brust P, Ottó G, Lovasi Z: Centrális és perifériás típusú intradentális fogzorgóci. *Fogorv Sz* 72(2):41-5, Feb 79 (Eng. Abstr.) (Hun)
- Brust P, Inovay J: A nervus alveolaris inferior vezetékes érzéketlenségének Levitt-féle módszere. *Fogorv Sz* 72(4):121-3, Apr 79 (Eng. Abstr.) (Hun)
- Brust P: Felső középső tejmetcszofogak ikerképződése két testvéren—schizodontia vagy syndontia? *Fogorv Sz* 71(8):231-2, Aug 78 (Eng. Abstr.) (Hun)
- Bruszyński M see Wójtowicz M
- Brutel de la Rivière A, Brummelkamp WH: Traumatismes thoraciques pénétrants. *Acta Chir Belg* 77(4):203-6, Jul-Aug 78 (Fre)
- Brutkin LI see Grishchenko SV
- Brutko LI see Liakina MN
- Brutko LI see Sapagina LP
- Brutko LI see Shchedrina LE
- Brutko LI see Tsukanov IV
- Brutlag D see Carlson M
- Brutlag DL see Hsieh T
- Bruton J see Burman KD
- Brutson J see Spiegel RJ
- Brutsaert DL, Paulus WJ: Contraction and relaxation of the heart as muscle and pump. *Int Rev Physiol* 18:1-31, 1979 (124 ref.)
- Brutsaert DL, de Clerck NM, Goethals MA, Housmaas PR: Relaxation of ventricular cardiac muscle. *J Physiol (Lond)* 283:469-80, Oct 78
- Brutsaert DL, Claes VA, de Clerck NM: Relaxation of mammalian single cardiac cells after pretreatment with the detergent Brij-58. *J Physiol (Lond)* 283:481-91, Oct 78
- Brutsaert DL see de Clerck NM
- Brutsaert DL see Paulus WJ
- Brütsch M, Frey-Wettstein M, Schwarz H: Erythrozytenkonzentrat statt Vollblut: Wandlung der Transfusionspraxis an einem Regionalspital. *Prakt Anaesth* 13(6):528-34, Dec 78 (Eng. Abstr.) (Ger)
- Brutti A, Liberati AM, Blascottini B, Fatati G, Sini S, Barzi AM, Grignani F: Combination chemotherapy with 5-fluorouracil and methyl-CCNU for the treatment of advanced gastrointestinal cancer. *Tumori* 65(3):339-44, 30 Jun 79
- Bruttini GP see Nadalini VF
- Bruttman G, Agniet-Delord C, Riche F, Villemain D: Le dosage des IgG spécifiques chez les sujets allergiques aux pollens hyposensibilisés. *Nouv Presse Med* 7(45):4150-1, Dec 78 (Fre)
- Brutus M see Bodnar RJ
- Brutzel K see Gedek B
- Bruun C, Givskov H: Fluoride concentrations in saliva in relation to chewing of various supplementary fluoride preparations. *Scand J Dent Res* 87(1):1-6, Feb 79
- Bruun C see Thylstrup A
- Bruun JN: Laminær luftströmventilasjon av operasjonsstuer. En vurdering av den mikrobiologiske og hygieniske berettigelse ut fra de postoperative sårinfeksjoners epidemiologi. *Tidsskr Nor Laegeforen* 99(9-10):488-90, 30 Mar 79 (Eng. Abstr.) (Nor)
- Bruun K see Pan L
- Bruun L see Christensen N
- Bruun L see Fiedelius H
- Bruun Rasmussen B see Gerstenberg T
- Bruusgaard A, Pedersen LR, Sørensen H: Determination of total 3 alpha-hydroxy bile acids in serum. *Clin Chim Acta* 93(1):1-8, 2 Apr 79
- Bruusgaard A see Burchard F
- Bruver RM, Salkie ML: A comparative study of three approaches to the routine quantitation of human serum proteins. *Clin Biochem* 11(3):112-6, Jun 78
- Bruvold WH see Adams SO
- Bruwer A: Primary renal calculi: Anderson-Carr-Randall progression? *AJR* 132(5):751-8, May 79
- Bruwier M see Daubresse JC
- Brux B, Michel S, Mann W, Richter G, Fleck WF, Strauss D: Wirkungsweise von Maduramycin auf die T3-Phagen-spezifische RNA-Synthese in vitro. *Z Allg Mikrobiol* 18(8):603-7, 1978 (Ger)
- Brux B see Michel S
- Bruyère HJ Jr see Ishikawa S
- Bruya GW: Biparietal osteodystrophy. *Clin Neurol Neurosurg* 80(3):125-48, 1978
- Bruya HB: TV's effect on children: an opinion survey of pediatricians. *J Sch Health* 48(8):474-6, Oct 78
- Bruyninckx WJ, Gutteridge S, Mason HS: Detection of copper on polyacrylamide gels. *Anal Biochem* 89(1):174-7, 15 Aug 78
- Bruyner C see Bazin H
- Bruyner C see Tassaux N
- Bruyner PL, van den Bogaard W, Berrens L: Reutilization of 125I-labelled anti-IgE antibody and paper discs in PRIST and RAST IgE determination. *Clin Chim Acta* 90(3):297-300, 15 Dec 78
- Bruyner PL, Houben LA, Berrens L: A modified sandwich technique for the measurement of IgE. *Clin Chim Acta* 91(1):67-74, 1 Jan 79
- Bruyner PL, Berrens L: IgE and IgG4 antibodies in specific human allergies. *Int Arch Allergy Appl Immunol* 58(3):344-50, 1979
- Bruyner PL see Berrens L
- Bruze M see Bjellerup M
- Bruzal AR see Wu JM
- Bruzese E see Boscalino N
- Bruzzone M see Tizianello A
- Bruvenik P see Barta E
- Bry BH: Research design in drug abuse prevention: review and recommendations. *Int J Addict* 13(7):1157-68, 1978
- Bry CA see McDaniel ML
- Bryan AC: Diaphragmatic fatigue in newborns. *Am Rev Respir Dis* 119(2 Pt 2):143-4, Feb 79
- Bryan AC, Bryan MH: Control of respiration in the newborn. *Clin Perinatol* 5(2):269-81, Sep 78
- Bryan AC see Gledhill N
- Bryan AC see Keens TG
- Bryan AC see Muller N
- Bryan C see Enhorning G
- Bryan C see Takashima S
- Bryan CF, Broxmeyer HE, Hansen J, Pollack M, Dupont B: Identification of an MLC suppressor cell population in acute leukemia. *Transplant Proc* 10(4):915-8, Dec 78
- Bryan CF see Caldwell J
- Bryan CS, White WL: Safety of oral vancomycin in functionally anephric patients. *Antimicrob Agents Chemother* 14(4):634-5, Oct 78
- Bryan CS: To care and not to care [editorial] *J SC Med Assoc* 75(1):28-9, Jan 79
- Bryan CS, Huffman LJ, Del Bene VE, Sanders CV, Scalchini MC: Intravenous metronidazole therapy for *Bacteroides fragilis* meningitis. *South Med J* 72(4):494-7, Apr 79
- Bryan CS, Jernigan FE: Posttraumatic meningitis due to ampicillin-resistant *Hemophilus influenzae*. Case report. *J Neurosurg* 51(2):240-1, Aug 79
- Bryan CS: Doing good well [editorial] *J SC Med Assoc* 75(7):341-2, Jul 79
- Bryan DJ, Edwards AJ, Knight SC, Farrant J: Binding of concanavalin A to lymphocytes after storage at -196 degrees C. *Cryobiology* 16(1):1-5, Feb 79
- Bryan E: Administrative concerns and schools' relationship with private practicing physicians. *J Sch Health* 49(3):157-63, Mar 79
- Bryan E: The doctor is IN. *J Sch Health* 49(5):288-9, May 79
- Bryan E, Berg B, Thunder SK, Warden MG: The primary care physician as a member of the educational team. *J Sch Health* 48(8):465-6, Oct 78
- Bryan EM: IgG deficiency in association with placental oedema. *Early Hum Dev* 1(2):133-43, Oct 77
- Bryan EM, Thorp RW, Nicholson E: Serum alphafetoprotein in multiple pregnancy. *Biol Neonate* 34(1-2):40-7, 1978
- Bryan ER see Monto AS
- Bryan GT, Brouhard BH: Hypertension in children: endocrine aspects. *Nephron* 23(2-3):106-11, 1979
- Bryan GT see Beal DD
- Bryan GT see Chiu CW
- Bryan GT see Cohen SM
- Bryan GT see Kuntz RE
- Bryan H see Sondheimer JM
- Bryan J, Kane RE: Separation and interaction of the major components of sea urchin actin gel. *J Mol Biol* 125(2):207-24, 25 Oct 78
- Bryan J see Bennett GS
- Bryan J see Otto JJ
- Bryan J see Zigmund SH
- Bryan JA, Chalmers TC: Summary of workshop B-4: cost versus benefits of surveillance. pp. 685-92. In: Vyas GN, et al., ed. *Viral hepatitis*. Philadelphia, Franklin Institute Press, 1978. W3 SY732H 2d 1978v.
- Bryan JA see Guyer B
- Bryan JA see Schonberger LB
- Bryan JE: National health insurance [news] *Am Fam Physician* 18(4):249, 251, 253, Oct 78
- Bryan JE: Physicians and the FTC [news] *Am Fam Physician* 18(5):241, 244, 248-passim, Nov 78
- Bryan JE: Health care industry. *Am Fam Physician* 19(2):231-4, Feb 79
- Bryan JE: Delivery of health care in the United States. *Am Fam Physician* 19(1):245-52, Jan 79
- Bryan JE: The fiscal 1980 HEW budget. *Am Fam Physician* 19(4):213, 216-7, 221, Apr 79
- Bryan JE: View from the Hill. Health and medical care. *Am Fam Physician* 19(5):239, 244, 247, May 79
- Bryan JE: Professions. *Am Fam Physician* 20(1):159, 162-3, Jul 79
- Bryan JE: View from the hill. National health insurance. *Am Fam Physician* 20(2):153-4, 157, Aug 79
- Bryan JE: View from the Hill. The national health insurance issue. *Am Fam Physician* 20(3):219-20, 224-5, Sep 79
- Bryan JH, Falletta JM, Patterson RB: Current concepts. Cancer in children. *NC Med J* 39(11):649-53, Nov 78
- Bryan JH, Smalley ME: The use of ABO blood groups as markers for mosquito biting studies. *Trans R Soc Trop Med Hyg* 72(4):357-60, 1978
- Bryan JH see Belasco JB
- Bryan JH see McGreevy PB
- Bryan JM, Johnson JM: Robert Mills' sources for the South Carolina Lunatic Asylum, 1822. *J SC Med Assoc* 75(6):264-8, Jun 79
- Bryan LE, Kowand SK, Van Den Elzen HM: Mechanism of aminoglycoside antibiotic resistance in anaerobic bacteria: Clostridium perfringens and Bacteroides fragilis. *Antimicrob Agents Chemother* 15(1):7-13, Jan 79
- Bryan LE see Dickie P
- Bryan LJ see Annin EN
- Bryan MH: The work of breathing during sleep in newborns [proceedings] *Am Rev Respir Dis* 119(2 Pt 2):137-8, Feb 79
- Bryan MH see Bryan AC
- Bryan MH see Muller N
- Bryan N see Stern J
- Bryan PJ see Levinsohn EM
- Bryan PN, Wright EB, Hsie MH, Olin AL, Olin DE: Physical properties of inner histone-DNA complexes. *Nucleic Acids Res* 5(10):3603-17, Oct 78
- Bryan PN, Wright EB, Olin DE: Core nucleosomes by digestion of reconstructed histone-DNA complexes. *Nucleic Acids Res* 6(4):1449-65, Apr 79
- Bryan PR see Gillenwater JY
- Bryan RB see Edozien JC
- Bryan RS see Brodersen MP
- Bryan RS see Morrey BF
- Bryan SA: Wrong emphasis? [letter] *Nurs Outlook* 27(3):155, Mar 79
- Bryan SE see Hidalgo HA
- Bryan TM, Asken MJ, Shienbold AT: Medical applications of operant psychology. *Primary Care* 5(4):673-87, Dec 78
- Bryan VM see Parks DR
- Bryan W see Donaldson GB
- Bryan-Brown CW, Valeri CR, Altschule MD: The colouring substance of blood. *Crit Care Med* 7(9):358-9, Sep 79
- Bryan-Brown CW see Lamb PD
- Bryans AM see Burra P
- Bryans CI Jr see Nelson GH
- Bryans FE: Marlex gauze hammock sling operation with Cooper's ligament attachment in the management of recurrent urinary stress incontinence. *Am J Obstet Gynecol* 133(3):292-4, 1 Feb 79
- Bryans JT see Allen GP
- Bryant AJ see Bean HA
- Bryant AM see Wolff JE
- Bryant C: The regulation of respiratory metabolism in parasitic helminths. *Adv Parasitol* 16:311-31, 1978 (81 ref.)
- Bryant C see Bennett EM
- Bryant C see Köhler P
- Bryant C see Nixon JV
- Bryant CS: Sunset on the age of Keflin [editorial] *J SC Med Assoc* 75(4):187-8, Apr 79
- Bryant D, Van Son A, Davis PJ, Segal C: Computerized surveillance of diabetic patient/health care delivery system interfaces. *Diabetes Care* 1(3):141-5, May-Jun 78
- Bryant D see Harkness J
- Bryant DG see Kutty KM
- Bryant DH: Some pulmonary manifestations of allergy. *Med J Aust* 2(6 Suppl):21-5, 2 Dec 78
- Bryant DW, Haynes RH: Endonuclease alpha from *Saccharomyces cerevisiae* shows increased activity on ultraviolet irradiated native DNA. *Mol Gen Genet* 167(2):139-45, 29 Nov 78
- Bryant DW see Lu C
- Bryant E see Osterweis M
- Bryant EM, Crouch E, Bornstein P, Martin GM, Johnston P, Hoehn H: Regulation of growth and gene activity in euploid hybrids between human neonatal fibroblasts and epithelioid amniotic fluid cells. *Am J Hum Genet* 30(4):392-405, Jul 78
- Bryant EM, Hoehn H, Martin GM: Normalisation of sister chromatid exchange frequencies in Bloom's syndrome by euploid cell hybridisation. *Nature* 279(5716):795-6, 28 Jun 79
- Bryant FD, Stanley BD: Costs to establish the University of South Florida Medical Center Library: an overview. *Bull Med Libr Assoc* 67(1):51-2, Jan 79

- Bryant G: Clinical medical officers [letter] *Br Med J* 2(6149):1437-8, 18 Nov 78
- Bryant G, Glade L, Norris C, Tachibana M, Guth P: A simple, sensitive method for the quantitation of kanamycin in tissue and biological fluids. *Res Commun Chem Pathol Pharmacol* 22(1):155-62, Oct 78
- Bryant G see Bronson RA
- Bryant GB: The overutilization of X-rays [letter] *N Engl J Med* 301(12):667, 20 Sep 79
- Bryant GH see DeMeester TR
- Bryant GM, Davies KJ, Newcombe RG: Standardisation of the Denver Developmental Screening Test for Cardiff children. *Dev Med Child Neurol* 21(3):353-64, Jun 79
- Bryant GM see Garcia-Quiroga J
- Bryant J: Regression of pseudoxanthoma elasticum [letter] *Arch Pathol Lab Med* 103(1):51-2, Jan 79
- Bryant J see Brink TL
- Bryant J see Friedman JM
- Bryant J see Gibbs EP
- Bryant JD see Meguro H
- Bryant JH: Health care trends and nursing roles. *Health Care Dimen* 17:28, Spring 75
- Bryant JI see Friedman JM
- Bryant JS: Feature detection process in speech perception. *J Exp Psychol [Hum Percept]* 4(4):610-20, Nov 78
- Bryant K see Jafeck BW
- Bryant L see Kline DG
- Bryant LR see Breaux EP
- Bryant LR see Schechter FG
- Bryant LW see Wolfe LM
- Bryant MG see Adrian TE
- Bryant MG see Bloom SR
- Bryant MG see Van Noorden S
- Bryant ML, Roy-Burman P, Gardner MB, Pal BK: Genetic relationship of wild mouse amphitropic virus to murine ecotropic and xenotropic viruses. *Virology* 88(2):389-93, 15 Jul 78
- Bryant ML, Sherr CJ, Sen A, Todaro GJ: Molecular diversity among five different endogenous primate retroviruses. *J Virol* 28(1):300-13, Oct 78
- Bryant ML see Gardner MB
- Bryant MP: Cellulose digesting bacteria from human feces. *Am J Clin Nutr* 31(10 Suppl):S113-S115, Oct 78
- Bryant MP see Smith CJ
- Bryant MT see Taylor AB
- Bryant NH: Consumer health education in New Jersey community hospitals: a medical school initiative. *J Community Health* 3(3):259-70, Spring 78
- Bryant NJ, Shanahan LS, Sutton DM: A rapid tube technique for fetal cell typing. *Transfusion* 19(2):190-1, Mar-Apr 79
- Bryant PE, Parker J: Absence of repair of sublethal U.V. light damage in chlamydomonas. *Int J Radiat Biol* 34(3):273-8, Sep 78
- Bryant PE, Parker J: Changes in sensitivity of HeLa cells after split doses of x-rays. *Int J Radiat Biol* 35(2):189-92, Feb 79
- Bryant PE, Jansson G, Ahnström G: A rapid method for detecting base damage in DNA of mammalian cells: assay of U.V.-induced pyrimidine dimers in human cells. *Int J Radiat Biol* 34(5):481-8, Nov 78
- Bryant PJ see Littlefield CL
- Bryant RC: Adverse reaction [letter] *Leg Aspects Med Pract* 5(12):15-8, Dec 77
- Bryant RG see Koenig SH
- Bryant RL, Barnett JB: Adjuvant properties of retinol on IgE production in mice. *Int Arch Allergy Appl Immunol* 59(1):69-74, 1979
- Bryant RR see Linder MC
- Bryant RW, Feinmark SJ, Makheja AN, Bailey JM: Lipid metabolism in cultured cells. Synthesis of vasoactive thromboxane A₂ from [¹⁴C]arachidonic acid culture lung fibroblasts. *J Biol Chem* 253(22):8134-42, 25 Nov 78
- Bryant RW, Bailey JM: Isolation of a new lipoxygenase metabolite of arachidonic acid, 8, 11, 12-trihydroxy-5,9,14-eicosatrienoic acid from human platelets. *Prostaglandins* 17(1):9-18, Jan 79
- Bryant SH: Myotonia in the goat. *Ann NY Acad Sci* 317:314-25, 1979
- Bryant SH see DeCoursey TE
- Bryant SH see Entrikin RK
- Bryant TH, Julian WL: Reduction of radiation dose to patients in xeroradiography. *Br J Radiol* 51(612):974-80, Dec 78
- Bryant TH see Mackie C
- Bryant WE Jr see Porter JH
- Bryant WR Jr: Rep. Bryant, minority leader, wants taxpayers to determine priorities [interview by Willah Weddon] *Mich Med* 78(17):336, Jun 79
- Bryant Y: The role of the nurse in systems design. *R Soc Health J* 99(1):9-11, 27, Feb 79
- Bryant-Greenwood GD, Greenwood FC: Specificity of radioimmunoassays for relaxin. *J Endocrinol* 81(3):239-47, Jun 79
- Bryant-Greenwood GD see Kwok SC
- Bryant-Greenwood GD see McMurry JP
- Bryant-Greenwood GD see Orloff VS
- Brye S, Daniliewicz J: Technika obustronnej arteriografii mózgu z subtrakcją przy jednostronnym podaniu kontrastu. *Neurol Neurochir Pol* 13(2):197-8, Mar-Apr 79 (Pol)
- Brye S, Chorgiewicz B, Rakowski P: Odejście lewej tętnicy kręgosłowej od lewej tętnicy szyjnej wewnętrznej. *Pol Przegl Radiol* 43(2):127-8, Mar-Apr 79 (Eng. Abstr.) (Pol)
- Bryce A: X-ray vision [letter] *Br J Radiol* 52(618):510, Jun 79
- Bryce CF, Magnusson CG, Crichton RR: A reappraisal of the electrophoretic patterns obtained from ferritin and apoferritin in the presence of denaturants. *FEBS Lett* 96(2):52-62, 15 Dec 78
- Bryce DP: Subglottic stenosis. *Laryngoscope* 89(2 Pt 1):320-4, Feb 79
- Bryce DP: The management of laryngeal cancer. *J Otolaryngol* 8(2):105-26, Apr 79
- Bryce DP, Bird RJ: Symposium: adjuvant cancer therapy of head and neck tumors. *Laryngoscope* 89(4):561-6, Apr 79 (35 ref.)
- Bryce DP see Bridger MW
- Bryce DP see Burns H
- Bryce DP see Burns HP
- Bryce DP see Fredrickson JM
- Bryce DP see Harwood AR
- Bryce DP see Wagenfeld DJ
- Bryce F see Charbonneau SM
- Bryce F see Tam GK
- Bryce FO see French L
- Bryce GF, Jacoby JH: Paradoxical short-term effects of cyproheptadine on insulin and glucagon release in the rat. *Eur J Pharmacol* 54(4):349-57, 15 Mar 79
- Bryce GF see Jacoby JH
- Bryce GR see Fellingham GW
- Bryce RL see Beyers N
- Bryce TA, Burrows JL: Quantitative analysis of tiadenidine in human plasma by gas chromatography mass spectrometry of a dibenzyl derivative. *Biomed Mass Spectrom* 6(1):27-30, Jan 79
- Bryceson A: Difficulties in diagnosing meningococcal meningitis [letter] *Br Med J* 1(6167):893, 31 Mar 79
- Bryceson AD: "...and if not, then what?" *Trans Med Soc Lond* 92-93:171-5, 1975-77
- Bryceson AD see Whittle HC
- Brychey T see Hannan MA
- Brychná V, Janel J, Lodrová V: Neobvyklý rentgenový obraz a klinické projevy familiární fosfolipidózy s modrými pigmentofágy. *Česk Radiol* 32(4):278-82, Jul 78 (Eng. Abstr.) (Cze)
- Brychta M see Zezulka L
- Brycka R see Molski K
- Bryden AS see Flewett TH
- Bryden D see Whitfield JB
- Bryden MP see Allard F
- Bryden MP see Ley RG
- Bryden MP see Siddis JJ
- Bryden WL, Cumming RB, Balnave D: The influence of vitamin A status on the response of chickens to aflatoxin B₁ and changes in liver lipid metabolism associated with aflatoxicosis. *Br J Nutr* 41(3):529-40, May 79
- Brydon WG see Eastwood MA
- Brydon WG see Robertson J
- Brydon WG see Stasse-Wolthuis M
- Bryer JV see Moshal MG
- Bryers F, Hawthorne VM: Screening for mild hypertension: costs and benefits. *J Epidemiol Community Health* 32(3):171-4, Sep 78
- Brygog ER see Richard J
- Bryk D, Farman J, Dallemand S, Meyers MA, Wecksell A: Kaposi's sarcoma of the intestinal tract: roentgen manifestations. *Gastrointest Radiol* 3(4):425-30, 1 Oct 78
- Bryk D, Young RS, Roska JC, Moadel E: Arterial dissection with use of catheter needle in retrograde femoral arteriography. *J Can Assoc Radiol* 30(1):46-7, Mar 79
- Bryk D: Unused colon in the adult — roentgen findings. *Gastrointest Radiol* 4(2):177-8, 15 Apr 79
- Bryk D see Young R
- Bryk E: Prostaglandyna R a naczytnia siatkówki. *Klin Oczna* 81(4):267-9, Apr 79 (Eng. Abstr.) (Pol)
- Bryk E see Chrzanowska-Szrednicka K
- Bryk E see Ciechanowska A
- Bryk E see Starzyńska M
- Brykin IS: K organizatsii sanitarno-gigienicheskogo kontrolya za zagrazneniem akvatorii nefteproduktami. *Voen Med Zh* (12):56-7, Dec 78 (Rus)
- Brykov VIA, Vol'fon VG, Motrenko EG, Vorob'ev VI: Unikálnye i povtoriaushchiesia nukleotidnye posledovatelnosti v genome iglokozhih. I. Organizatsiia nukleotidnykh posledovatelnosti razlichnoi stepeni mnozhestvennosti v DNK iglokozhih. *Mol Biol (Mosk)* 12(6):1299-312, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Brykov VIA, Vol'fon VG, Vorob'ev VI: Unikálnye i povtoriaushchiesia nukleotidnye posledovatelnosti v genome iglokozhih. II. Divergentsiia nukleotidnykh posledovatelnosti DNK u iglokozhih. *Mol Biol (Mosk)* 13(1):47-59, Jan-Feb 79 (Eng. Abstr.) (Rus)
- Brykova EK see Abubakirova AM
- Brykova EK see Brilliantova SA
- Bryksina LE see Podgorodnichenko VK
- Bryksina LE see Poverenniy AM
- Bryla D see Alexander D
- Bryla J, Dzík JM: Glutamate metabolism in relation to glutamate transport in kidney cortex mitochondria of rabbit. *Biochim Biophys Acta* 504(1):15-25, 11 Oct 78
- Bryla J, Niedzwiecka A: Relationship between pyruvate carboxylation and citrulline synthesis in rat liver mitochondria: the effect of ammonia and energy. *Int J Biochem* 10(3):235-9, 1979
- Bryla J see Zaleski J
- Brylak K see Orth G
- Brym E: Wplyw leczenia hipotensyjnego na wydalanie katecholamin i ich metabolitów u chorych z nadciśnieniem tętniczym pierwotnym. *Kardiologia Pol* 22(2):129-37, 1979 (Eng. Abstr.) (Pol)
- Brym E see Dąbrowska B
- Brym E see Filipiecki S
- Brymer J see Murphy B
- Brymer JF see Brady TJ
- Brynda E, Houska M, Pokorný Z, Cepalova NA, Moiseev YV, Kálal J: Irreversible adsorption of human serum albumin onto polyethylene film. *J Bioeng* 2(5):411-8, 1978
- Bryndová D see Zeman I
- Bryndza D see Losowski A
- Bryner J see Asch RH
- Bryner JH, Foley JW, Thompson K: Comparative efficacy of ten commercial *Campylobacter* fetus vaccines in the pregnant guinea pig: challenge with *Campylobacter* fetus serotype A. *Am J Vet Res* 40(3):433-5, Mar 79
- Bryner JH see Bokkenheuser VD
- Bryner JH see Taylor PR
- Bryner JR, Greenblatt RB, Ellegood JO, Mahesh VB: Serum levels of estrone and estradiol after implantation of estradiol pellets. *South Med J* 72(6):711-4, Jun 79
- Brynes RK, McKenna RW, Sundberg RD: Bone marrow aspiration and trephine biopsy. An approach to a thorough study. *Am J Clin Pathol* 70(5):753-9, Nov 78
- Brynes S, Fiorina VJ, Cooney DA, Millman HA: Potential antitumor agents via inhibitors of L-asparagine synthetase: substituted sulfonamides and sulfonyl hydrazides related to glutamine. *J Pharm Sci* 67(11):1550-3, Nov 78
- Bryngelsson T see Pero RW
- Brynger H, Frisk B, Sundberg L, Gelin LE: Renal graft rejection and blood transfusion before and during the transplant operation. *Scand J Urol Nephrol* 12(3):271-3, 1978
- Brynger H see Ahlmén J
- Brynger H see Bitter-Suermann H
- Brynger H see Donckerwolcke RA
- Brynger H see Jervell J
- Brynger H see Pettersson S
- Brynger H see Pettersson S
- Brynger H see Wing AJ
- Brynger HO see Wing AJ
- Bryniak C, Lauterbach R: Ocena antybiotykoterapii u wcześniaków. *Pediatr Pol* 53(7):857-61, Jul 78 (Eng. Abstr.) (Pol)
- Bryniak SR, Morales A, Challis T: Assessment of cavernous hemangioma of bladder by technetium-99-tagged albumin scan. *Urology* 13(3):289-91, Mar 79
- Bryniak SR see Awad SA
- Bryniarska D see Bromowicz J
- Brynnol I: Radiography of the periparietal region as a diagnostic aid. II. Diagnosis of pulp-related changes. *Dent Radiogr Photogr* 52(2):25-47, 1979
- Brynnol I: Radiography of the periparietal region as a diagnostic aid. I. Diagnosis of marginal changes. *Dent Radiogr Photogr* 51(2):21-39, 1978
- Bryntseva LI see Timonov EV
- Bryntwick S see Ananth J
- Bryon P see Duhamel G
- Bryon PA, Gentilhomme O, Fiere D: Etude histologique quantitative du volume et de l'hétérogénéité des adipocytes dans les insuffisances myélodées globales. *Pathol Biol (Paris)* 27(4):209-13, Apr 79 (Eng. Abstr.) (Fre)
- Bryon PA, Lagarde M, Dechavanne M: Etude ultrastructurale quantitative de la dégranulation et de la contraction des plaquettes sous l'induction de la thrombine 'in vitro'. *Nouv Rev Fr Hematol Blood Cells* 20(2):173-8, 10 Jun 78 (Eng. Abstr.) (Fre)
- Bryon PA see Blanc M
- Bryon PA see Fiore D
- Bryon PA see Philippe N
- Bryon PA see Vu Van H
- Bryon PA see Vuvan H
- Brys J see Baran E
- Brys J see Wasik A
- Bryslawicz H, Lukjan Z: Przypadek włóknikowego zapalenia oskrzeli. *Pneumonol Pol* 47(5):339-41, May 79 (Eng. Abstr.) (Pol)
- Brysin VG see Klotz VI
- Bryson DG, McFerran JB, Ball HJ, Neill SD: Observations on outbreaks of respiratory disease in housed calves—(2) Pathological and microbiological findings. *Vet Rec* 103(23):303-9, 2 Dec 78
- Bryson DG, McFerran JB, Ball HJ, Neill SD: Observations on outbreaks of respiratory disease in housed calves—(1) Epidemiological, clinical and microbiological findings. *Vet Rec* 103(22):485-9, 25 Nov 78
- Bryson DG, McFerran JB, Ball HJ, Neill SD: Observations on outbreaks of respiratory disease in calves associated with parainfluenza type 3 virus and respiratory syncytial virus infection. *Vet Rec* 104(3):45-9, 20 Jan 79
- Bryson E, Dore C, Garrow JS: Wholemeal bread and satiety [letter] *Lancet* 2(8136):260-1, 4 Aug 79
- Bryson G: Biogenic-amine determination and liquid

- chromatography readout: fluorescent vs. electrochemical detection [letter] Clin Chem 25(6):1188-9, Jun 79
- Bryson G, Bischoff F: Long-term estrogenization in mammals. I. Histopathology of kidney, bladder, adrenals, and gonads; polydipsy; body weight; and serum levels of corticosterone and testosterone in estrogenized Marsh mice. Res Commun Chem Pathol Pharmacol 23(3):575-95, Mar 79
- Bryson JR see Sykes PJ
- Bryson MM see Lin SR
- Bryson RW, Bosch SJ: Coliform mastitis and sawdust bedding [letter] J S Afr Vet Assoc 49(4):362, Dec 78
- Bryson RW, Newsholme SJ: Kikuyu grass poisoning of cattle in Natal. J S Afr Vet Assoc 49(1):19-21, Mar 78
- Bryson RW see Zumpt GF
- Bryson SM, Whiting B, Lawrence JR: Disopyramide serum and pharmacologic effect kinetics applied to the assessment of bioavailability. Br J Clin Pharmacol 6(5):409-19, Nov 78
- Bryson TK, Benumof JL, Ward CF: The esophageal obturator airway: a clinical comparison to ventilation with a mask and oropharyngeal airway. Chest 74(5):537-9, Nov 78
- Bryson TK, Saidman LJ, Nelson W: A potential hazard connected with the sterilization and reuse of disposable equipment. Anesthesiology 50(4):370, Apr 79
- Bryson V see Fisher PB
- Bryson YJ, Sweetman L, Connor JD: Simple sensitive microbioassay for adenine arabinoside and hypoxanthine arabinoside in human plasma. Antimicrob Agents Chemother 14(6):909-15, Dec 78
- Bryson YJ, Connor JD, LeClerc M, Giammona ST: High-dose oral dicloxacillin treatment of acute staphylococcal osteomyelitis in children. J Pediatr 94(4):673-5, Apr 79
- Bryson YJ see Krause PJ
- Brytkov VE, Levina LN, Kriukov VS, Ivanova IP: Effektivnost' primeneniya novykh form vitaminov dlia zhivotnykh. Veterinariia (12):92-3, Dec 78 (Rus)
- Brytkov VE, Avakumov VM, Kriukov VS, Egorov IA, Smirnova TN: Biologicheskaia aktivnost' mikrogranulirovannoi formy vitamina B2. Veterinariia (5):65-6, May 79 (Rus)
- Bryzgalova AA see Khomenko AG
- Bryzganova NI see Achkasova YN
- Brzecki A, Rudkowska A, Domańska M, Ujma B: Szybkość przewodzenia w nerwach ruchowych u pracowników narażonych na zatrucie dwusiarczkiem węgla. Przegl Lek 35(10):753-6, 1978 (Eng. Abstr.) (Pol)
- Brzecki A, Hulanicka K, Podemski R, Rudkowska A, Sulimir B: Wczesna rehabilitacja sanatoryjna chorych z naczyniowym uszkodzeniem mózgu. Pol Tyg Lek 33(36):1415-7, 4 Sep 78 (Eng. Abstr.) (Pol)
- Brzecki A see Domańska M
- Brzek A, Skála J, Lachman M: Spermatobefunde bei Alkoholikern. Dermatol Monatsschr 164(8):557-9, Aug 78 (Eng. Abstr.) (Ger)
- Brzek V see Audrická H
- Brzeska D see Chróst RJ
- Brzeski H see Linder S
- Brzeski J see Wójcicka J
- Brzezińska B, Graff-Wróblewska T, Juszczyk T: Ocena wartości leczniczej preparatu hydroxycarbamid 'Polfa' (hydroksymocznik) w reumatoidalnym zapaleniu stawów. Reumatologia 16(2):287-90, 1978 (Pol)
- Brzezińska B see Luft S
- Brzezińska Z, Kaciuba-Uściłko H: Metabolic responses to adrenaline and muscle glycogen content in dogs treated with thyroxine. Acta Physiol Pol 29(4):317-24, 1978
- Brzezińska Z, Kobryń A: Liver and muscle glycogen content after glucose infusion in dogs. Acta Physiol Pol 29(5):443-9, 1978
- Brzezińska Z, Kaciuba-Uściłko H: Post-exercise changes in muscle glycogen content and blood metabolites in the dogs treated with triiodothyronine. Acta Physiol Pol 30(2):241-51, 1979
- Brzezińska Z see Kaciuba-Uściłko H
- Brzezińska Z see Kobryń A
- Brzezińska-Błaszczak E see Wyczółkowska J
- Brzezińska-Miszczyszyn T see Bem Z
- Brzezińska-Rubisz J: Dermatologia na śląsku w 30-lecie śląskiej akademii medycznej w Katowicach. Przegl Dermatol 65(6):748-52, Nov-Dec 78 (Pol)
- Brzezińska-Slebodzińska E, Rząsa J, Adamczyk J: Inactivation of oxytocin by the hen oviduct during oviposition. Gen Comp Endocrinol 38(1):43-5, May 79
- Brzeziński H see Strzyżewski W
- Brzeziński H see Strzyżewski W
- Brzeski VCh, Varchenko NA: Gerioi mediki v pamiaty naroda. Sov Zdravookhr (11):79-82, 1978 (Rus)
- Brzeski VCh: Ob usilenii kontaktov prakticheskikh vrachei s uchennymi. Sov Zdravookhr (10):46-8, 1978 (Rus)
- Brzeski VCh see Alekhovich MV
- Brzeski VCh see Evdokimov AP
- Brzeski VCh see Korabiev MV
- Brzeski VCh see Obukhov GA
- Brzevskaia ON see Kalushin LP
- Brzevski VCh: Ikh imena v narodnoi pamiaty. Zh Nevropatol Psikhiatr 79(6):795-6, 1979 (Rus)
- Brzevskaia MM, Benevolenskaya LI, Zaitseva MP: O nekotorykh aspektakh metodiki epidemiologicheskikh issledovaniy. Vopr Revm (4):59-62, Oct-Dec 78 (Rus)
- Brzevskaia MM see Ivanova MM
- Brzica SM Jr, Pineda AA, Taswell HF: Autologous blood transfusion. CRC Crit Rev Clin Lab Sci 10(1):31-56, 1978
- Brzin B, Dežman B: The effect of the fungus Clavaria utriformis on the morphological picture and physiological behaviour of bacteria. Zentralbl Bakteriol [Naturwiss] 133(7-8):738-44, 1978
- Brzin J, Kopitar M, Turk V: Isolation and characterization of inhibitors of neutral proteinases from spleen. Acta Biol Med Ger 36(11-12):1883-6, 1977
- Brzin J see Turk V
- Brzin M see Drujan BD
- Brzin M see Grubic Z
- Brzin M see Klinar B
- Brzóska J: Leczenie nadżerek szyjki macicy za pomocą elektrokonizacji. Ginekol Pol 49(11):989-93, Nov 78 (Eng. Abstr.) (Pol)
- Brzóska J: Próba oceny dwóch metod profilaktyki raka szyjki macicy stosowanych w latach 1973-1975. Wyniki z terenu województwa wrocławskiego. Ginekol Pol 50(4):329-32, Apr 79 (Eng. Abstr.) (Pol)
- Brzosko W see Kulczycki J
- Brzosko WJ see Kassur B
- Brzovic Z see Vejnovic B
- Brzozowska B see Zawadzka T
- Brzozowska-Jurkowska A see Kawenoki-Minc E
- Brzozowska-Jurkowska AM see Kawenoki-Minc E
- Brzozowska-Jurkowska M see Kawenoki-Minc E
- Brzozowski J see Jabłońska-Kaszewska I
- Brzozowski R: Toksyczne uszkodzenie wątroby. Pol Arch Med Wewn 61(4):331-8, Apr 79 (Pol)
- Brzustowicz R see Herrin TJ
- Bu Tkhi Fan: Bor'ba s maliariel i ee likvidatsiia v Sotsialisticheskoi Respublike V'etnam. Med Parazitol (Mosk) 47(6):85-90, Nov-Dec 78 (Eng. Abstr.) (Rus)
- Buchaidze OSh: Lechenie svezhikh i zastarelykh perelomovyykhov v oblasti tazobedrennogo sustava. Khirurgiia (Mosk) (12):40-4, Dec 78 (Eng. Abstr.) (Rus)
- Buchaidze OSh, Sukhosenko VM: Sostoianie i perspektivy razvitiia travmatologo-ortopedicheskoi pomoshchi v Moskovskoi oblasti. Zdravookhr Ross Fed (12):10-3, 1978 (Rus)
- Buchaidze OSh, Zaks KhO, Reziapkin AT: Khirurgicheskoe lechenie bol'nykh s posledstviimi povrezhdenii sukhozilii svigatelei i nervov predplechia. Sov Med (3):44-8, Mar 79 (Eng. Abstr.) (Rus)
- Buchaidze OSh, Zaks KhO, Lavrov VN: Operativnoe ustanovlenie rotatsionnykh dvizhenii predplechia. Ortop Travmatol Protez (8):58-9, Aug 78 (Rus)
- Buchaidze OSh, Dubrov IaG, Sukhosenko VM, Zhuravlev SM: Organizatsiia travmatologicheskoi pomoshchi naseleniiu selskikh raionov moskovskoi oblasti. Sov Med (9):120-3, Sep 78 (Eng. Abstr.) (Rus)
- Buchaidze TSh see Kvestadze GI
- Buchum V see Poshychinda M
- Buades Reines J see Aguirre Errasti C
- Buades Reines J see Merino Angulo J
- Buades Reines J see Sánchez Linares E
- Buasuang S see Limsuwan A
- Bubak M, Dembowska J: The effect of concanavalin A and azathioprine on survival of H-Y incompatible skin grafts in mice. Folia Biol (Krakow) 26(4):341-8, 1978
- Bubak M see Skowron-Cendrak A
- Bubán T see Hesemann CU
- Buban R see Schabel SI
- Bubar RH see Lee AJ
- Bubashvili IA, Selivanov VP: Lechenie povrezhdenii pozvonocnochnoi arterii. Khirurgiia (Mosk) (8):49-50, Aug 78 (Eng. Abstr.) (Rus)
- Bubb K see Rodnick JE
- Bube W: Leichenbluttransfusion. Dtsch Med Wochenschr 104(20):722, 18 May 79 (Ger)
- Bubev IaA see Antipenko AE
- Bubev IaA see Lopatenko AA
- Bubel HC see Mbay G
- Bubel' MS see Matusova AP
- Bubenheimer P: Die Parallelität zwischen den Effekten des körperlichen Trainings und denen der Betarezeptorenblockade. Cardiology 63 Suppl 1:17-20, 1978 (Ger)
- Bubeníček L see Pont'uch A
- Bubenik AB see Bubenik GA
- Bubenik GA, Purtil RA, Brown GM, Grota LJ: Melatonin in the retina and the Harderian gland. Ontogeny, diurnal variations and melatonin treatment. Exp Eye Res 27(3):323-33, Sep 78
- Bubenik GA, Bubenik AB: Thyroxine levels in male and female white-tailed deer (Odocoileus virginianus). Can J Physiol Pharmacol 56(6):945-9, Dec 78
- Bubenik J, Asfahani A, Sherif M, El Ridi R, Mach O, Macháčková M, Jandlová T, Šimová J, Hanus M, Hradec E, Malkovský M: Human urinary bladder carcinoma cell line (T24): immunological studies and search for oncovirus in T24 cell population and derived clones. Neoplasma 25(5):513-22, 1978
- Bubenik J, Perlmann P, Fenyő EM, Jandlová T, Suhajová E, Malkovský M: Inverse correlation between cell-surface adhesiveness and malignancy in mouse fibroblastoid cell lines. Int J Cancer 23(3):392-6, 15 Mar 79
- Bubenik J see Indrová M
- Bubenik J see Klenar P
- Bubenzer J see Dohmen W
- Bubenzer J see Raguse T
- Bubenzer J see Rübhen H
- Bubenzer J see Schoenmackers J
- Bubenzer JE see Senk G
- Buberl W see Schneider J
- Bubis JJ, Sandbank U, Bartov I, Dror Y, Budowski P, Wolman M: Mineralized cells: neurons, glia or macrophages? Ultrastructure of cerebellum in chick nutritional encephalopathy. Acta Neuropathol (Berl) 44(1):47-51, 13 Oct 78
- Bubis JJ see Rubinstein I
- Bubis MJ, Anthonisen NR: Primary alveolar hypoventilation treated by nocturnal administration of O2. Am Rev Respir Dis 118(5):947-53, Nov 78
- Bubliková B see Perzelyényi A
- Bublitz C: A batch procedure for the assay of cyclic nucleotide phosphodiesterase. Anal Biochem 88(1):109-13, 15 Jul 78
- Bubmann O see Weber G
- Bubnova LM see Volynkina OG
- Bubnova NI see Silaev AA
- Bubnovskaia LN see Kaevskii RE
- Bubochkin BP, Lifanova GP, Shapiro AS: Nekotorye itogi primeneniia proby Mantu s 2 TE u detei i podrostkov. Probl Tuberk (2):10-3, Feb 79 (Eng. Abstr.) (Rus)
- Bubrick MP, Wetherill RE, Onstad GR, Andersen RC, Hitchcock CR: Control of acute gastroduodenal hemorrhage with cimetidine. Surgery 84(4):510-8, Oct 78
- Bubrick MP see Mahoney TJ
- Bubrick MP see Sternquist JC
- Bubueanu G see Ciplea A
- Bubueanu G see Zamfirescu NR
- Bubuianu E see Ciplea A
- Buc H, Demaugre F, Leroux JP: The kinetic effects of oxalate on liver and erythrocyte pyruvate kinases. Biochem Biophys Res Commun 85(2):774-9, 29 Nov 78
- Buc H see Dreyfus M
- Buc H see Vandenberg B
- Buc HA see Fendler JP
- Buc J see Gulian JM
- Buc J see Meunier JC
- Buc M, Nyulassy S, Hegyi V, Busová B, Stefanovič J: Rekombinácia medzi HLA-B a HLA-D lokusom hlavného histokompatibilného systému u Sloveka. Cas Lek Cesk 117(38-39):1199-203, 29 Sep 78 (Eng. Abstr.) (Slo)
- Buc M, Nyulassy S, Busová B, Hegyi V: Sledovanie HLA systému v slovenskej populácii antigény urcované sekundárnymi—primárnymi lymfocytmi. Bratisl Lek Listy 70(5):612-9, Nov 78 (Eng. Abstr.) (Slo)
- Buc M see Hegyi E
- Buc M see Nyulassy S
- Buc M see Sreň S
- Buc M see Svec V
- Buc-Caron MH, Condamine H, Jacob F: The presence of F9 antigen on the surface of mouse embryonic cells until day 8 of embryogenesis. J Embryol Exp Morphol 47:149-60, Oct 78
- Bucaille M see Manilawi M
- Buccafusco JJ, Brezenoff HE: Pharmacological study of a cholinergic mechanism within the rat posterior hypothalamic nucleus which mediates a hypertensive response. Brain Res 165(2):295-310, 13 Apr 79
- Bucci A see Heumann AM
- Bucci A see Puccini V
- Bucci B see Quercia V
- Bucci E, De Fazio P: Considerazioni su un caso di doppia inclusione in soggetto adulto trattato con terapia chirurgico-ortodontica. Minerva Stomatol 28(1):55-8, Jan-Mar 79 (Ita)
- Bucci E see Chu AH
- Bucci E see Valletta G
- Bucci G see Panero A
- Bucci L see Mosella G
- Bucci TJ see Morrissey RL
- Bucci-Innocenti S, Lascialfari D, Ragghianti M, Mancino G: The karyotypes of the Corsican and Sardinian mountain salamanders, Euproctus montanus and E. platycephalus (Urodela: Salamandridae). Experientia 34(8):1002-4, 15 Aug 78
- Bucci-Innocenti S see Mancino G
- Bucciante G, Bernardi A: Obesità e dislipidemie. G Clin Med 59(7-8):299-303, Jul-Aug 78 (Eng. Abstr.) (Ita)
- Bucciante G, Frizzi V, Bernardi AM, Amadori G: L'anemia dei pazienti sottoposti a trattamento emodialitico periodico. Criteri terapeutici e risultati a distanza. Minerva Urol 30(2):85-95, Apr-Jun 78 (Eng. Abstr.) (Ita)
- Bucciarelli E, Providencia M, Santori P, Vespasiani G: Oncogenesi da adriamicina e daunomicina in ratti maschi e femmina Sprague Dawley. Dati preliminari. Lav Ist Anat Istol Patol Perugia 38(2):71-81, 1978 (Eng. Abstr.) (Ita)
- Bucciarelli E see Lato M
- Bucciarelli RL, Eitzman DV: Cerebral blood flow during acute acidosis in perinatal goats. Pediatr Res 13(3):178-80, Mar 79
- Bucciarelli RL see Nelson RM
- Bucciarelli RL see Plaxico DT
- Buccino RA, McIntosh HD: Aorticocoronary bypass grafting in the management of patients with coronary artery disease. Am J Med 66(4):651-66, Apr 79 (130 ref.)
- Buccino RA see McIntosh HD



